Appendix A

Stakeholder Advisory Meeting Slide Decks

Stakeholder Advisory Meeting #1

Thursday, July 28, 2022

Zoom Meeting

Prepared By:

Kimley»Horn

Agenda

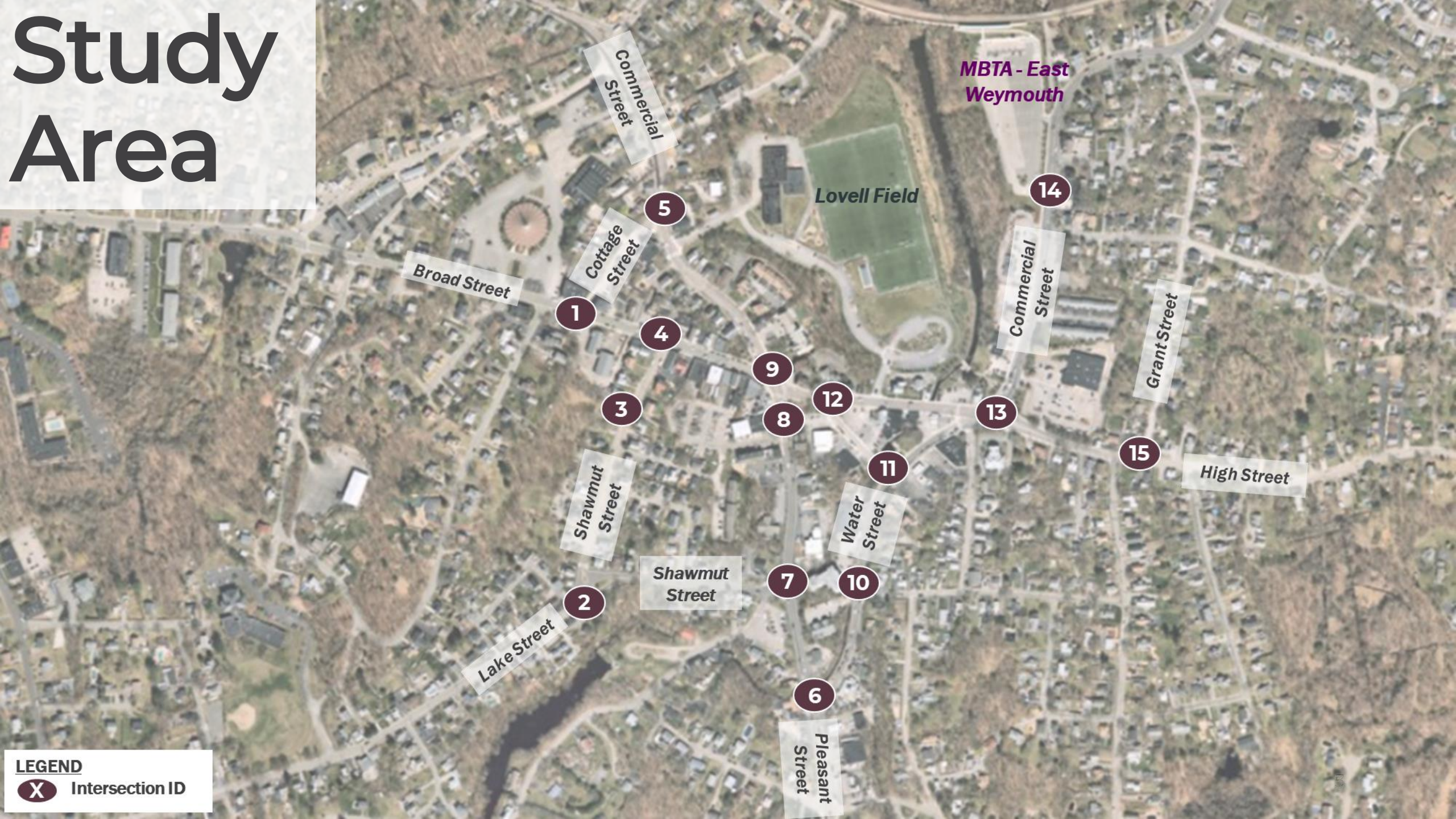
- Introductions
- Meeting Objectives
- Study Area
- Traffic Flow Conditions
- Safety Characteristics
- Parking
- Future Conditions
- Open Discussion/Next Steps

Introductions

Meeting Objectives

- Present the existing conditions.
- Obtain information for future analysis conditions with known redevelopments.
- Align the future analysis conditions with the Zoning Changes in the Jackson Square Village Center.

Study Area


Commercial Street
MBTA - East Weymouth
Lovell Field
Broad Street
Cottage Street
Commercial Street
Grant Street
Shawmut Street
Water Street
Shawmut Street
High Street
Lake Street
Pleasant Street
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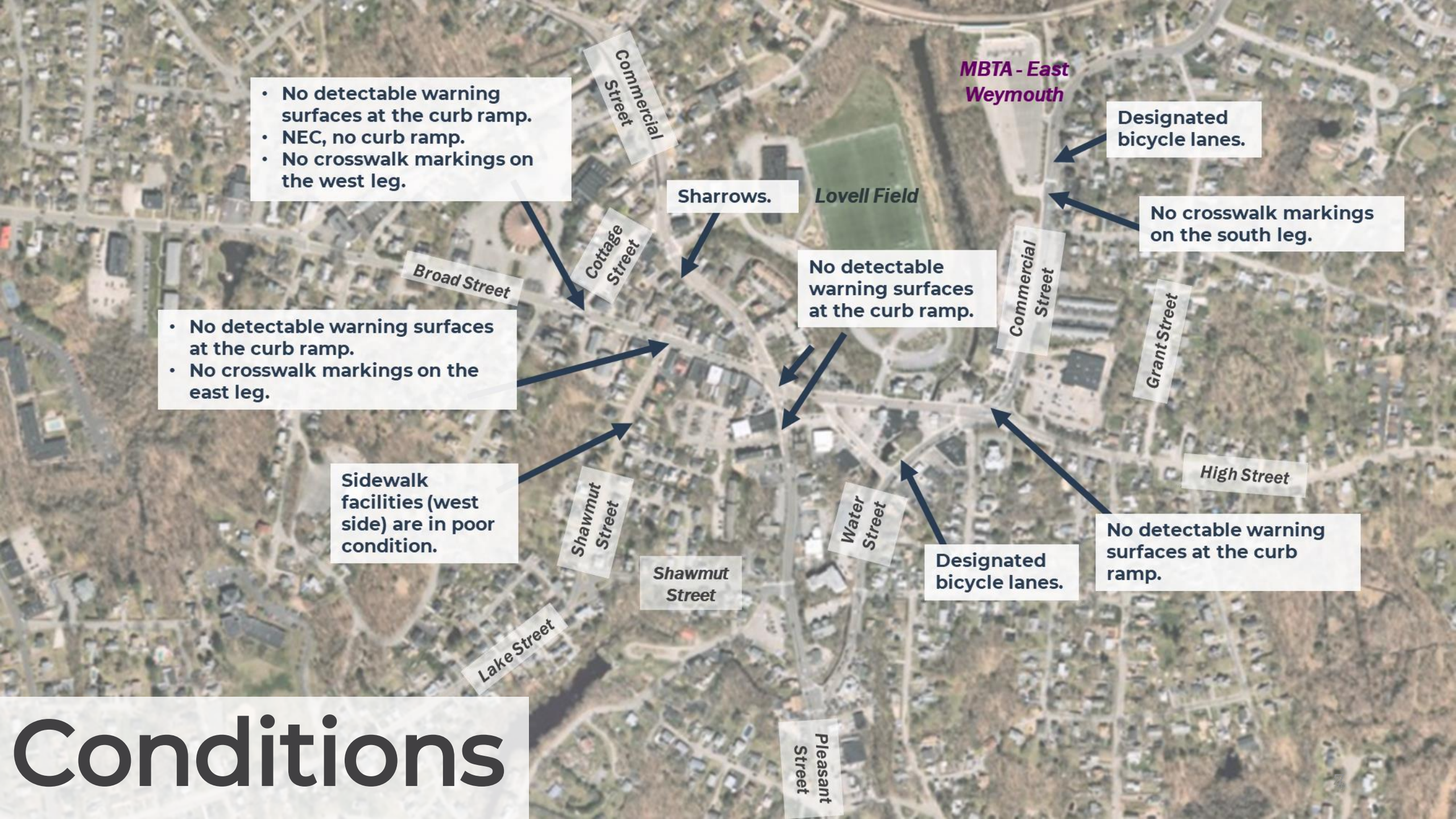
LEGEND
X Intersection ID

Signal Control

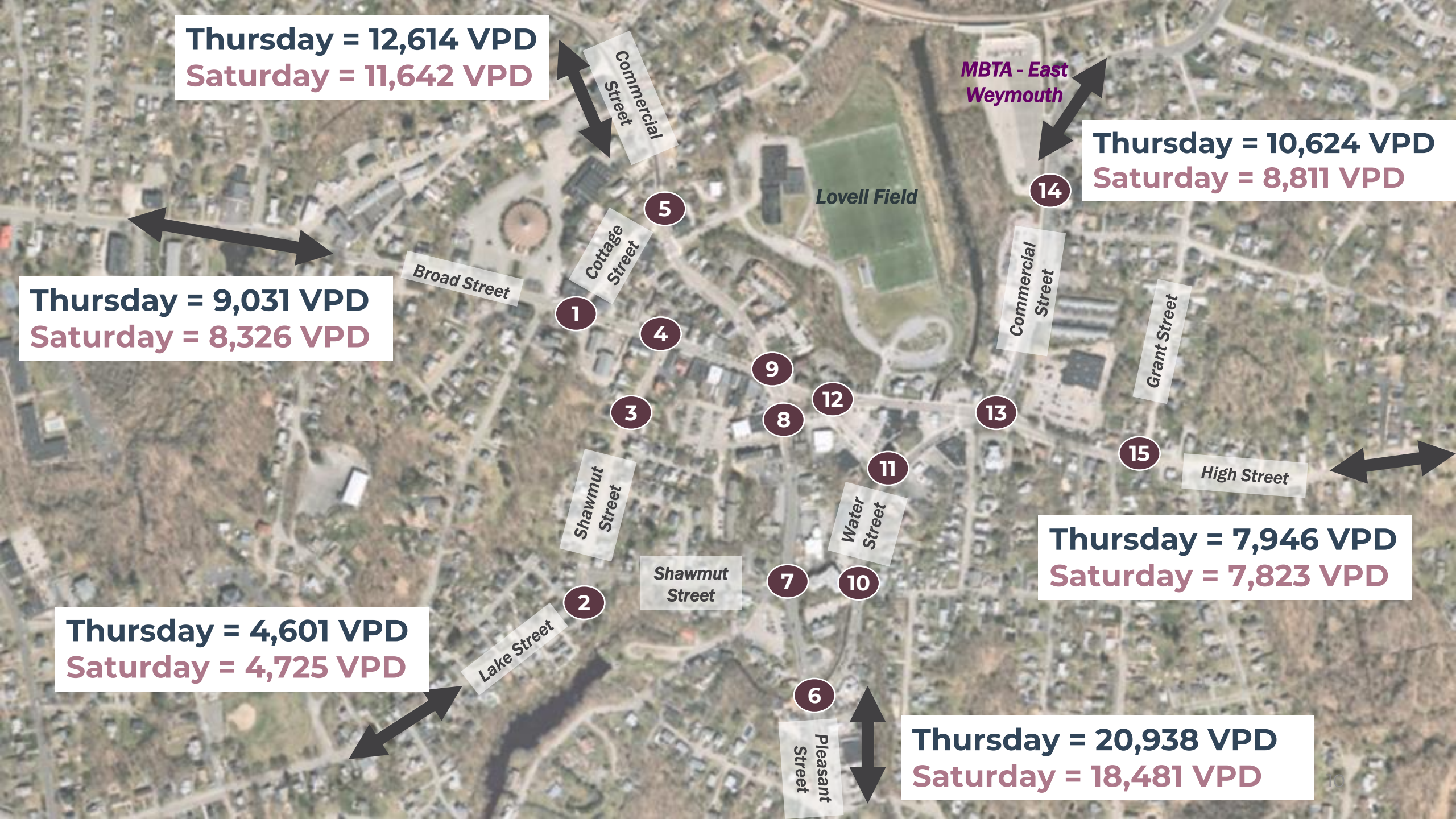

Commercial Street
MBTA - East Weymouth
Designated bicycle lanes.
No crosswalk markings on the south leg.
No detectable warning surfaces at the curb ramp.
NEC, no curb ramp.
No crosswalk markings on the west leg.
Sharrows.
Lovell Field
Cottage Street
Broad Street
No detectable warning surfaces at the curb ramp.
Commercial Street
Grant Street
No detectable warning surfaces at the curb ramp.
No crosswalk markings on the east leg.
Sidewalk facilities (west side) are in poor condition.
Shawmut Street
Water Street
High Street
Shawmut Street
Designated bicycle lanes.
No detectable warning surfaces at the curb ramp.
Lake Street
Pleasant Street

Conditions

Traffic Flow Conditions

Data Collection Efforts

- Turning movement counts (TMCs)
  - Thursday, June 9, 2022
    - 7:00 – 9:00 AM and 3:00 – 6:00 PM
  - Saturday, June 11, 2022
    - 11:00 AM – 1:00 PM
- Automatic Traffic Recorders (ATRs)
  - Thursday, June 9, 2022 to Saturday, June 11, 2022
    - 72-hours


Thursday = 12,614 VPD
Saturday = 11,642 VPD
Commercial Street
MBTA - East Weymouth
Thursday = 10,624 VPD
Saturday = 8,811 VPD
Lovell Field
14
5
Cottage Street
Broad Street
Thursday = 9,031 VPD
Saturday = 8,326 VPD
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Commercial Street
Grant Street
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High Street
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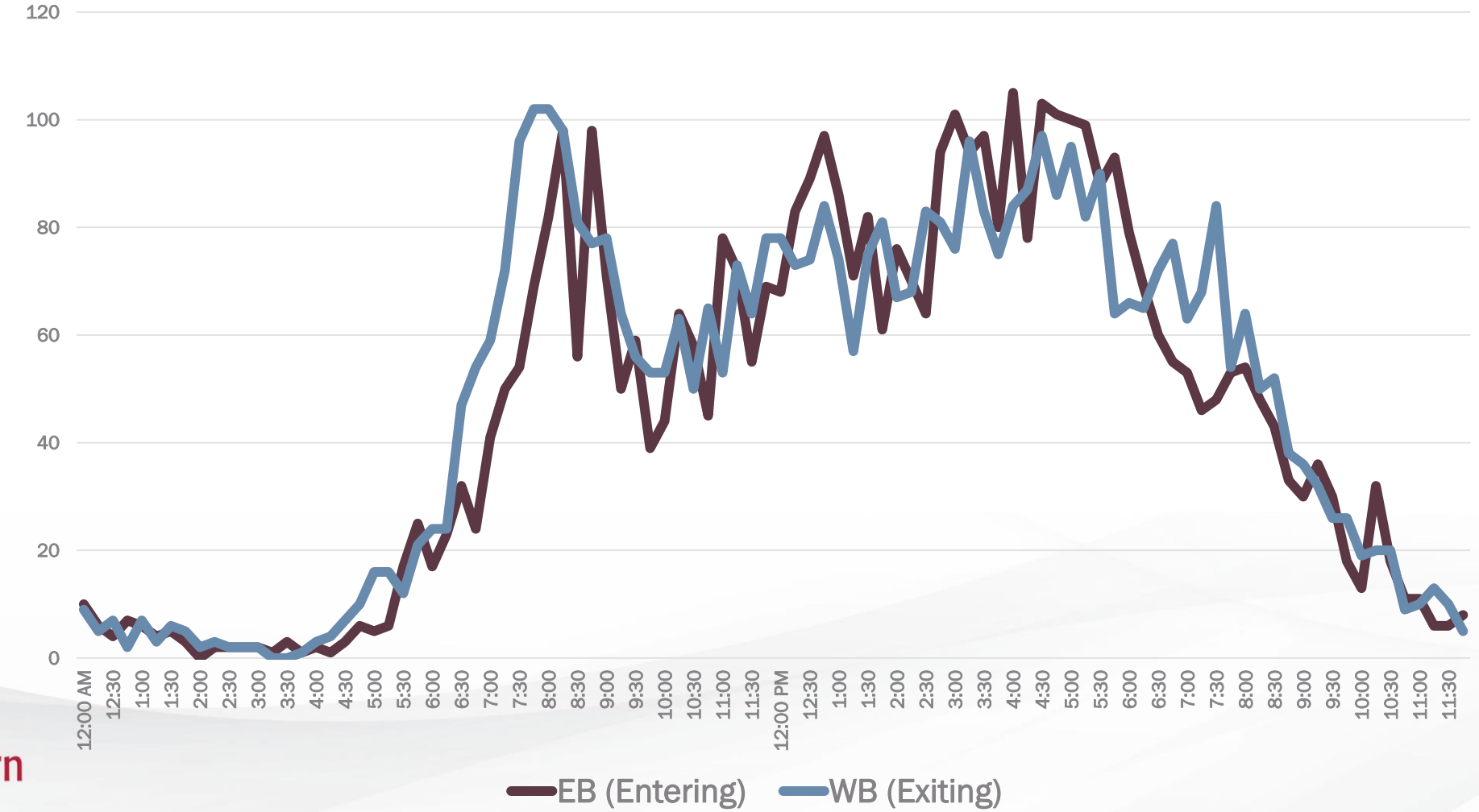
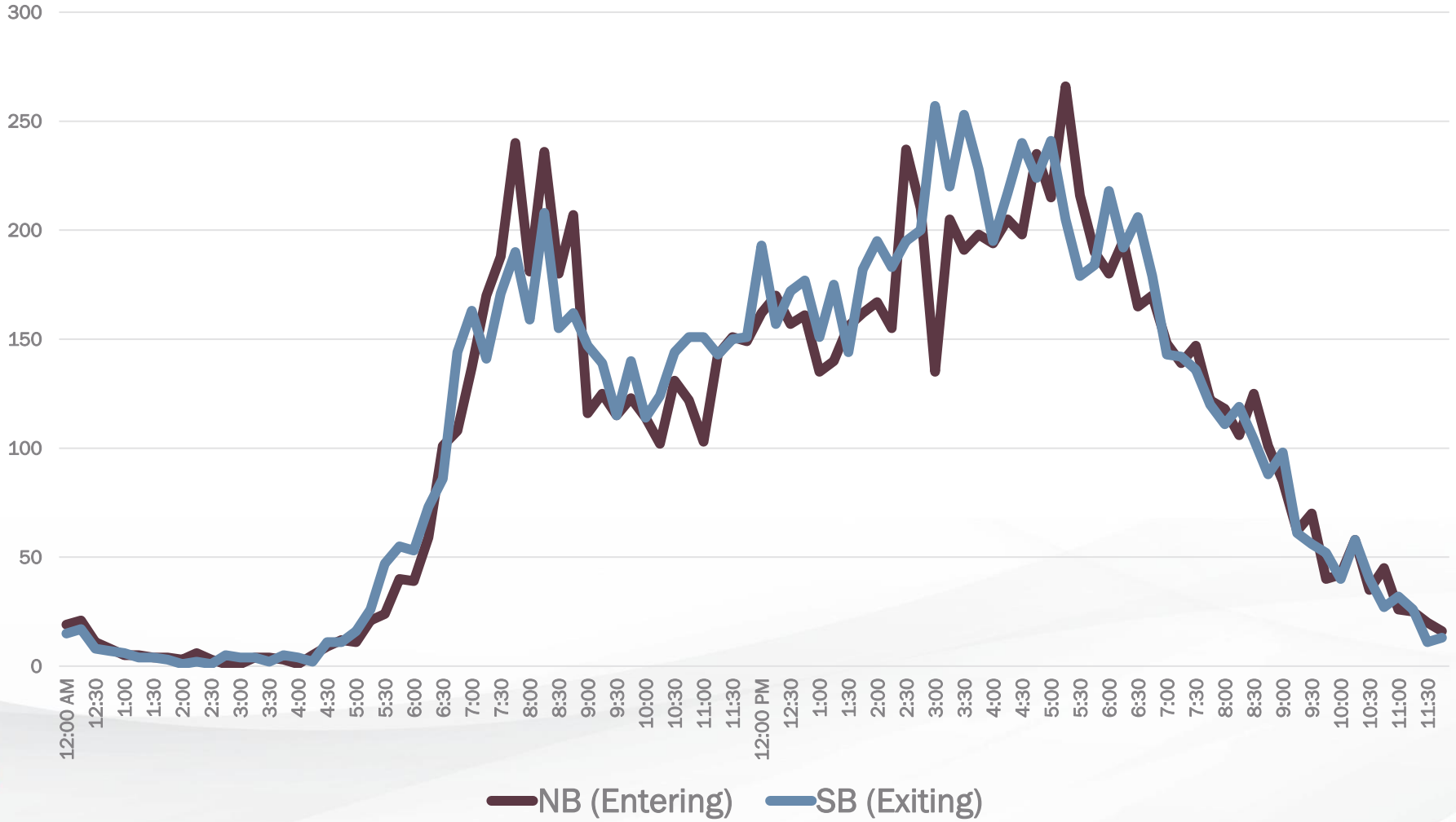
Shawmut Street
Water Street
Thursday = 7,946 VPD
Saturday = 7,823 VPD
Shawmut Street
7
10
2
Thursday = 4,601 VPD
Saturday = 4,725 VPD
Lake Street
6
Pleasant Street
Thursday = 20,938 VPD
Saturday = 18,481 VPD

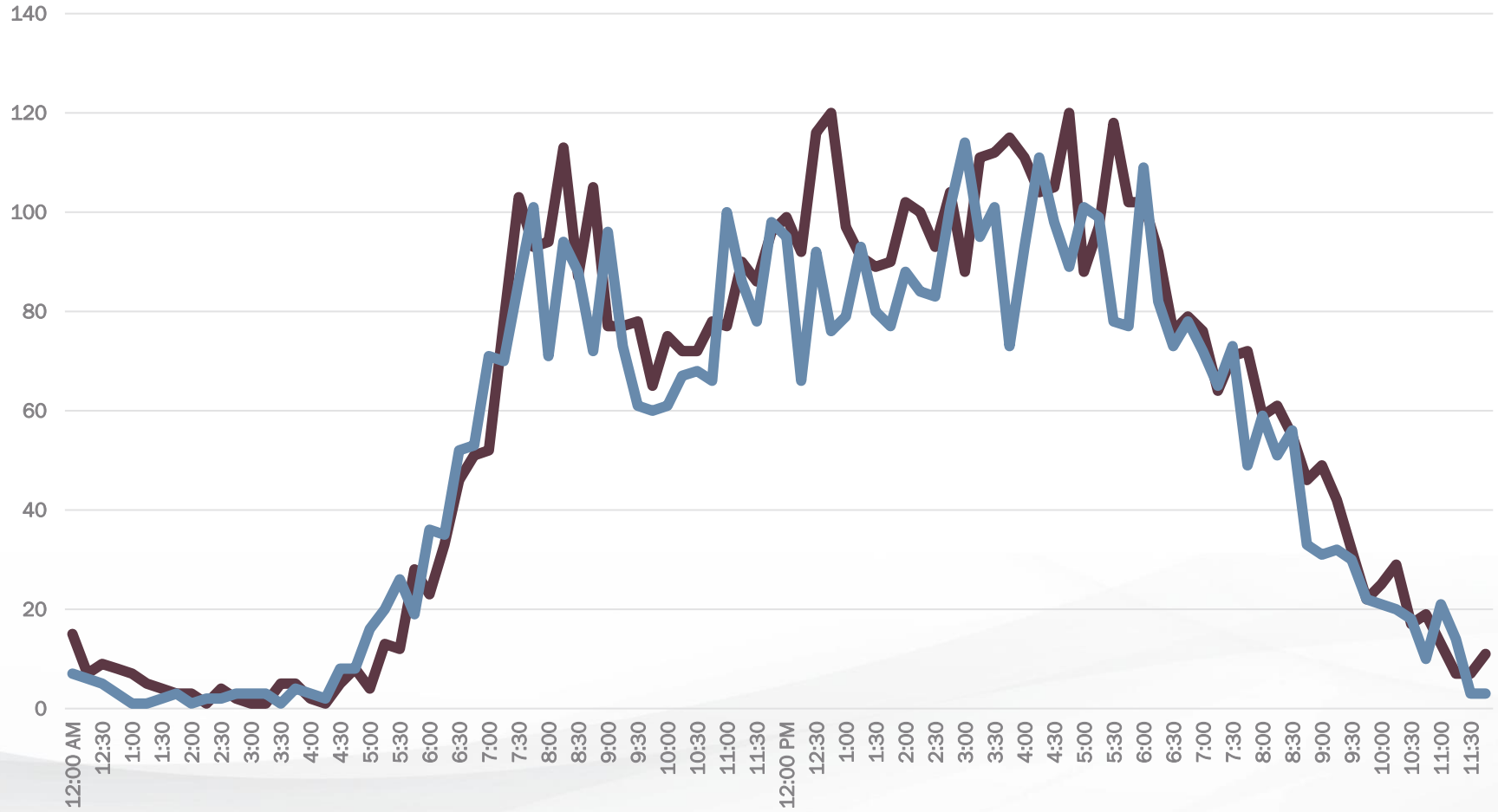
Broad Street, west of Cottage Street (Thursday)



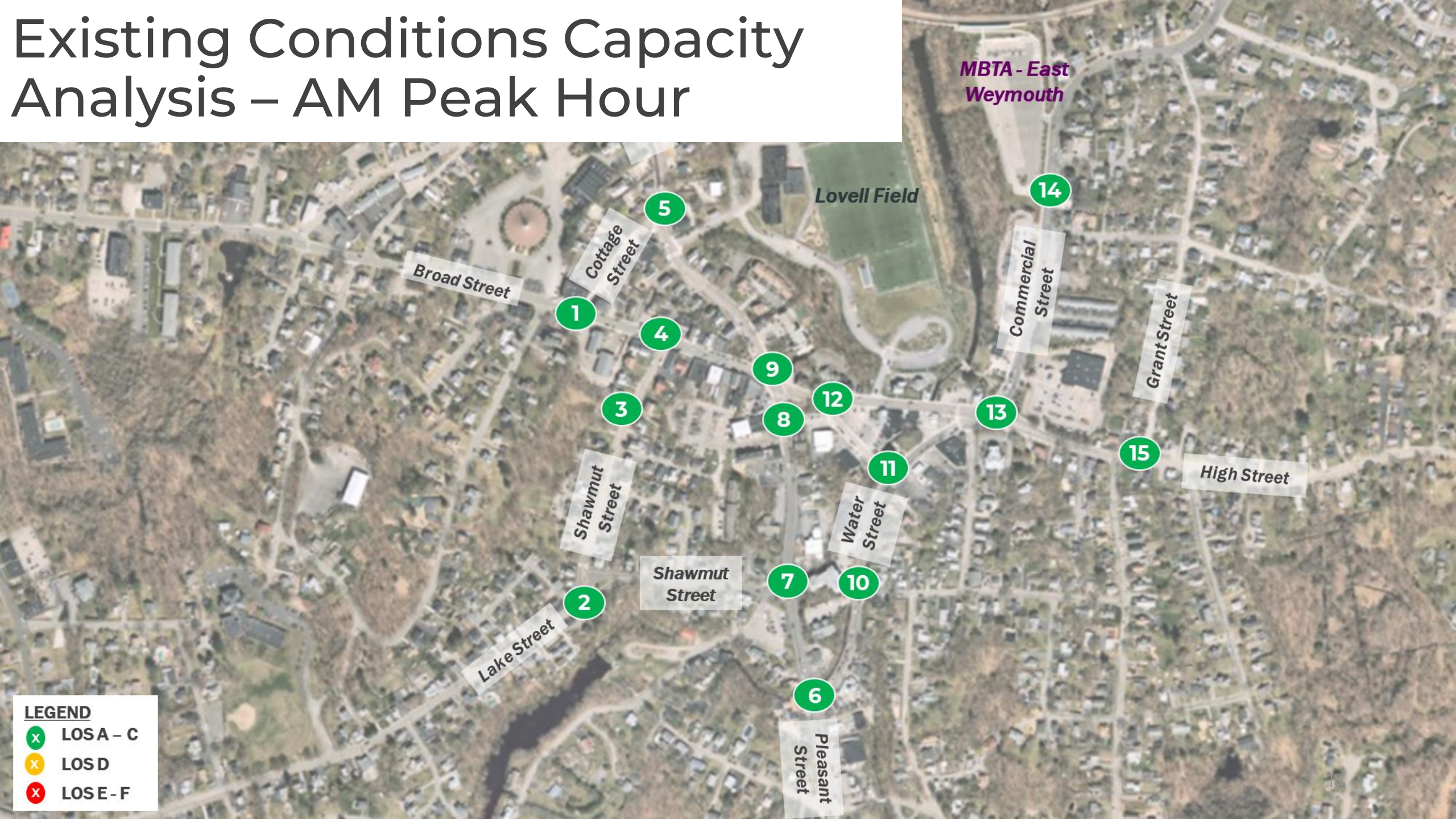
Pleasant Street, south of Water Street (Thursday)



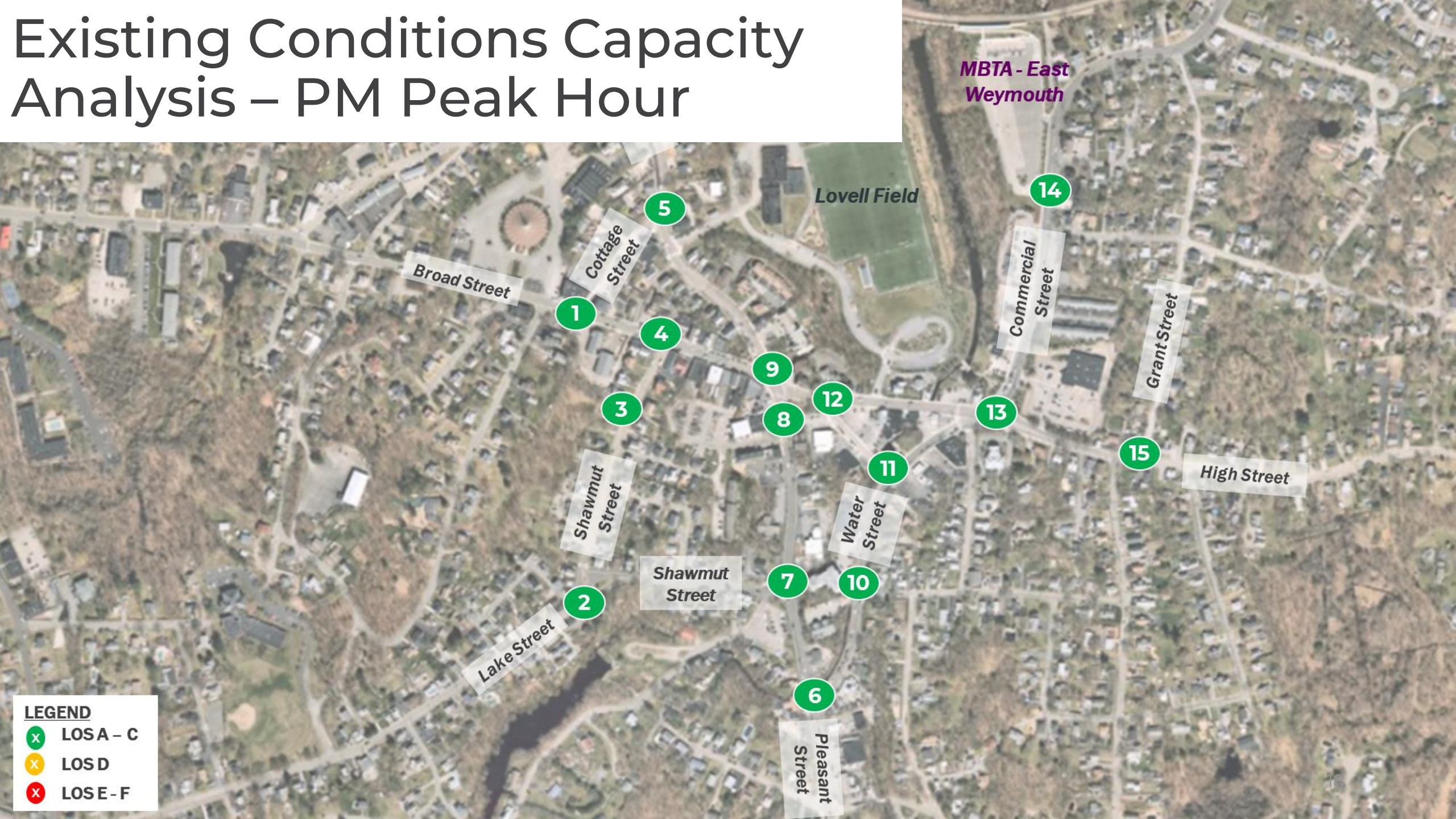
Commercial Street, north of MBTA Lot (Thursday)



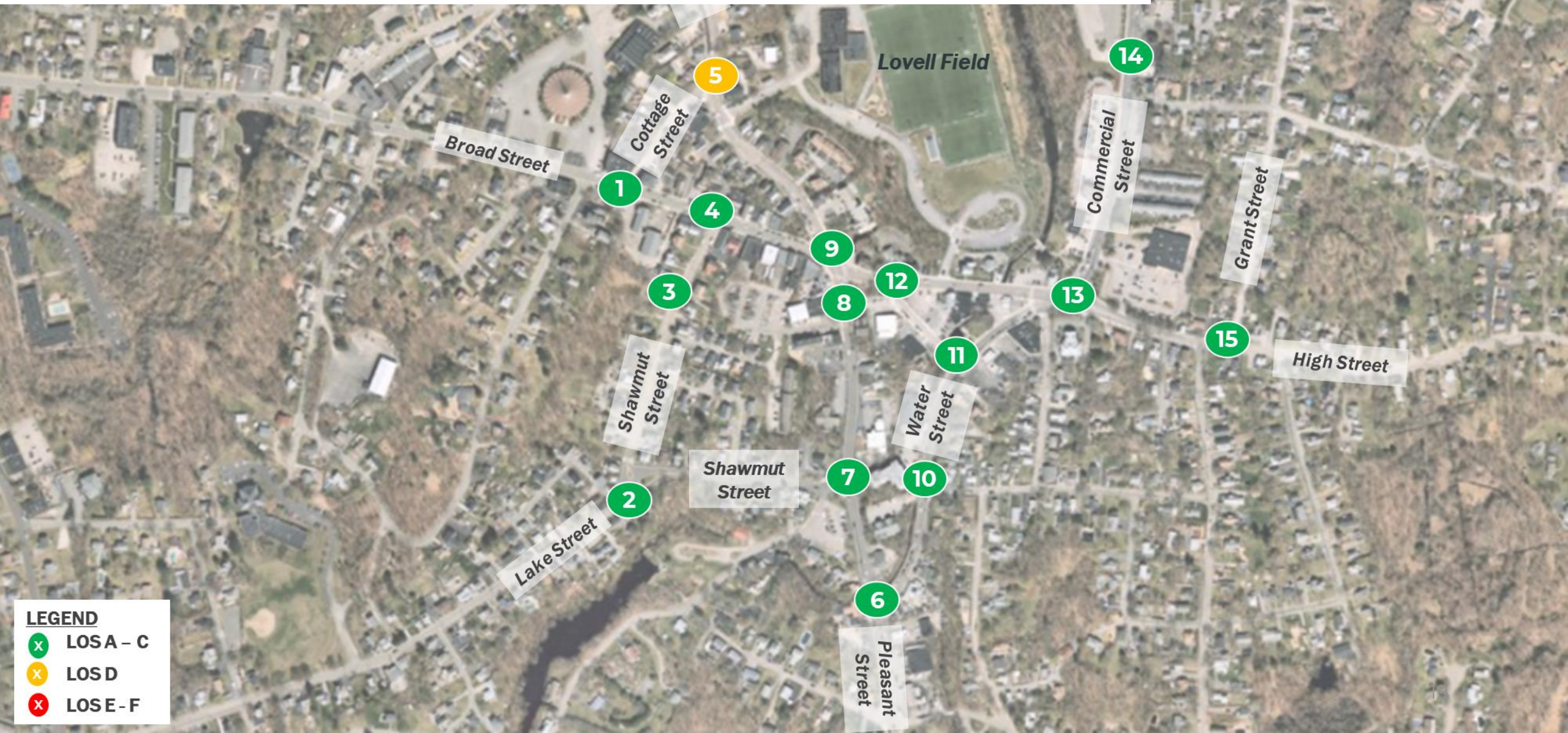
Existing Conditions Capacity Analysis – AM Peak Hour



Existing Conditions Capacity Analysis – PM Peak Hour

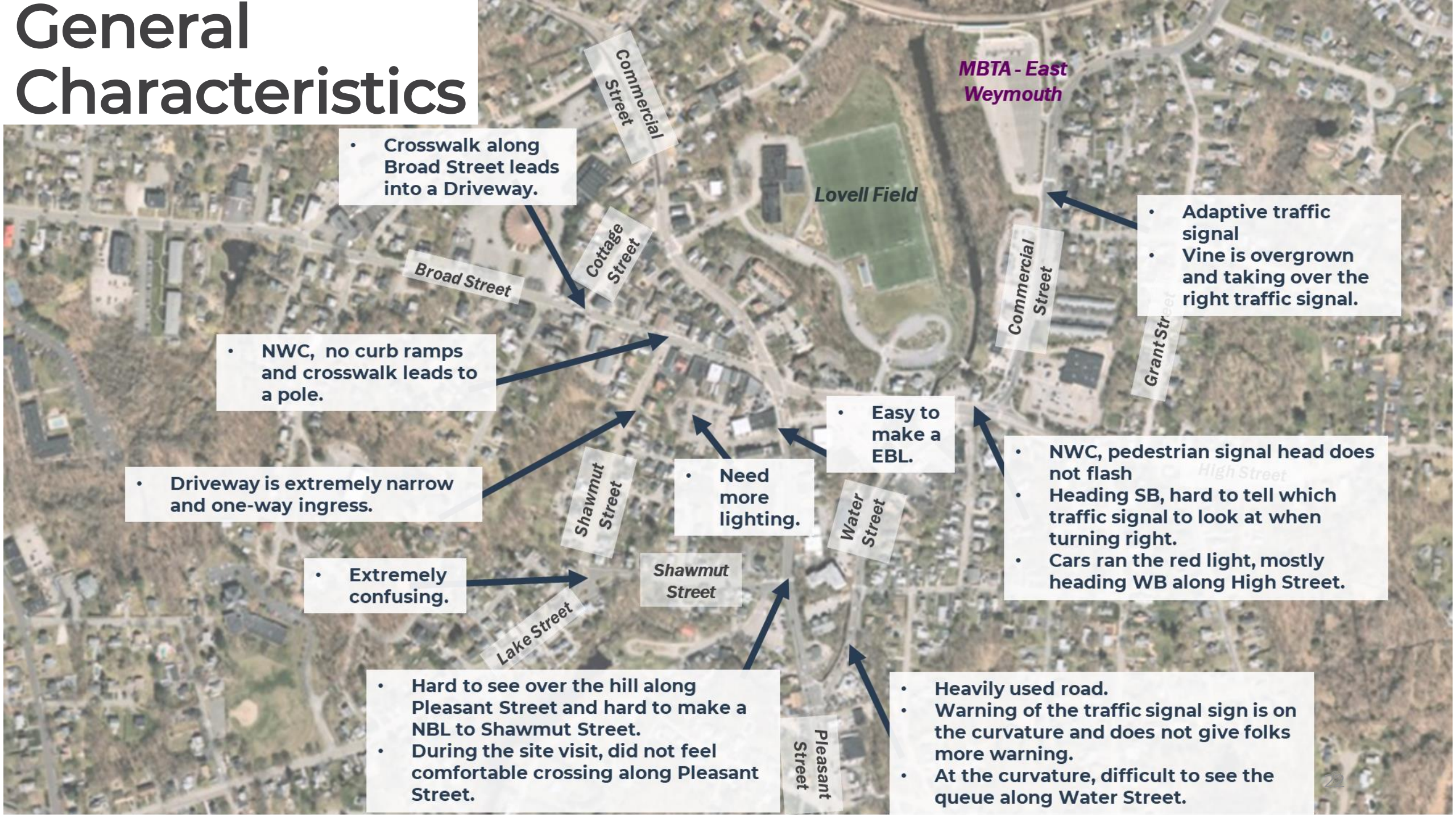


Existing Conditions Capacity Analysis – Saturday Midday Peak Hour



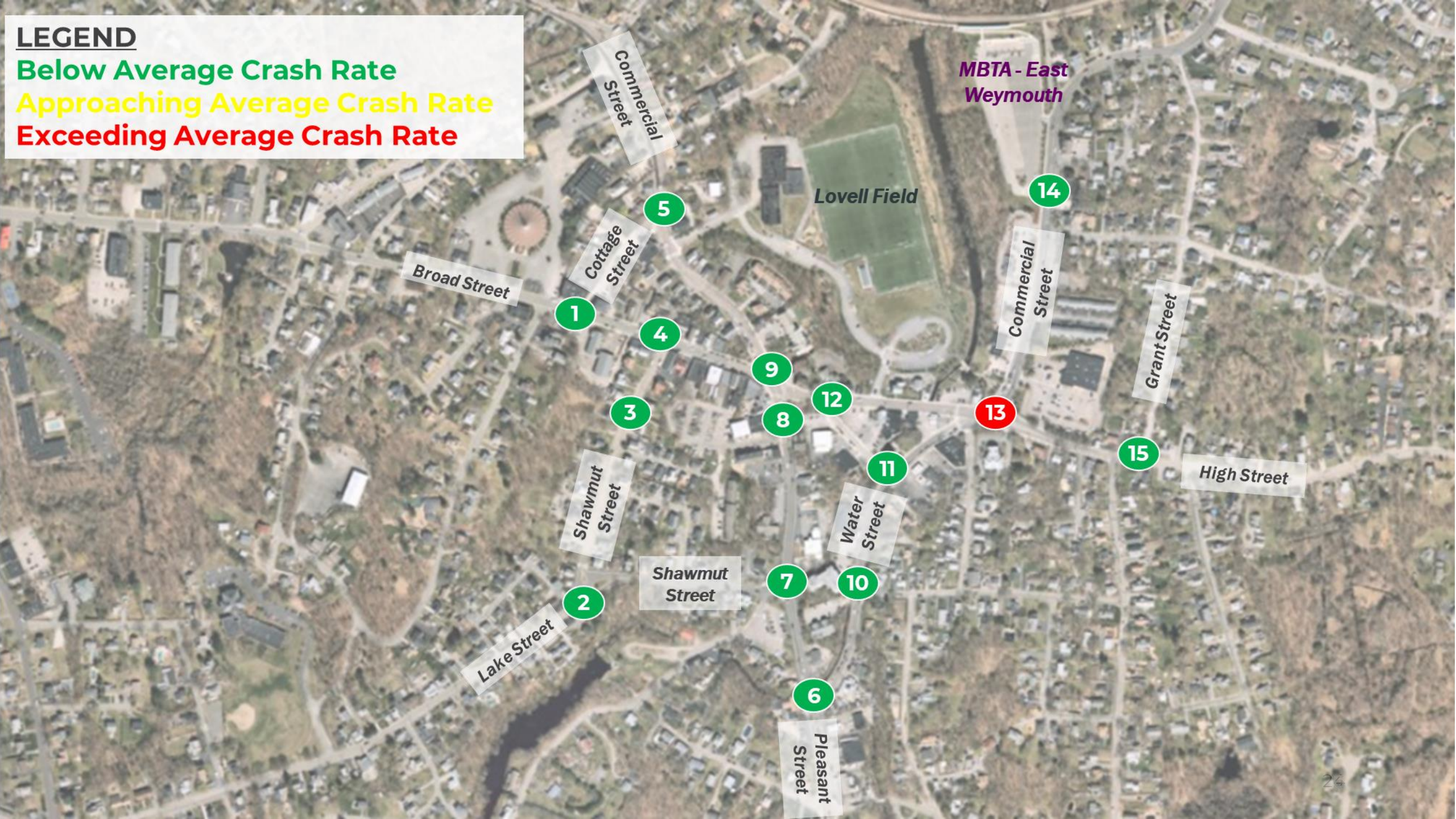
Safety Characteristics

General Characteristics



Crash Data Highlights

- Most recent completed three (3) years, 2017 to 2019 were obtained from MassDOT: Crash Data Portal, IMPACT.
- Total of 24 crashes at 15 study intersections.
- There were zero occurrences of crashes at seven (7) out of the 15 study intersections.
- No fatality and two (2) injury crashes with the rest as property damages only.
- Half of the crashes were angle crashes.


LEGEND
Below Average Crash Rate
Approaching Average Crash Rate
Exceeding Average Crash Rate
Commercial Street
MBTA - East Weymouth
Lovell Field
Broad Street
Cottage Street
Commercial Street
Grant Street
Shawmut Street
Water Street
High Street
Shawmut Street
Lake Street
Pleasant Street
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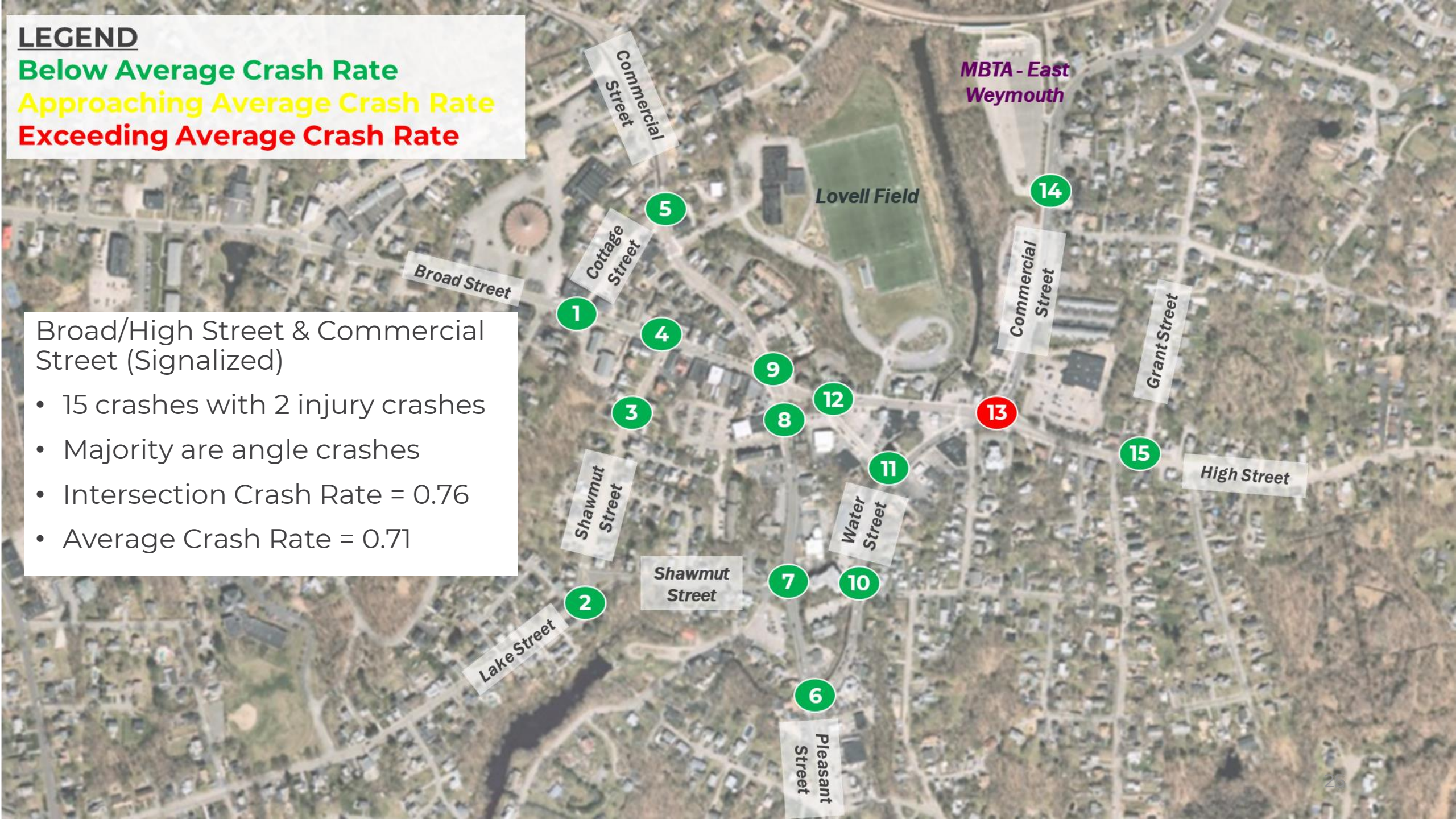
LEGEND
Below Average Crash Rate
Approaching Average Crash Rate
Exceeding Average Crash Rate
Broad/High Street & Commercial Street (Signalized)
• 15 crashes with 2 injury crashes
• Majority are angle crashes
• Intersection Crash Rate = 0.76
• Average Crash Rate = 0.71
Commercial Street
MBTA - East Weymouth
Lovell Field
Cottage Street
Broad Street
Commercial Street
Grant Street
High Street
Shawmut Street
Water Street
Shawmut Street
Lake Street
Pleasant Street
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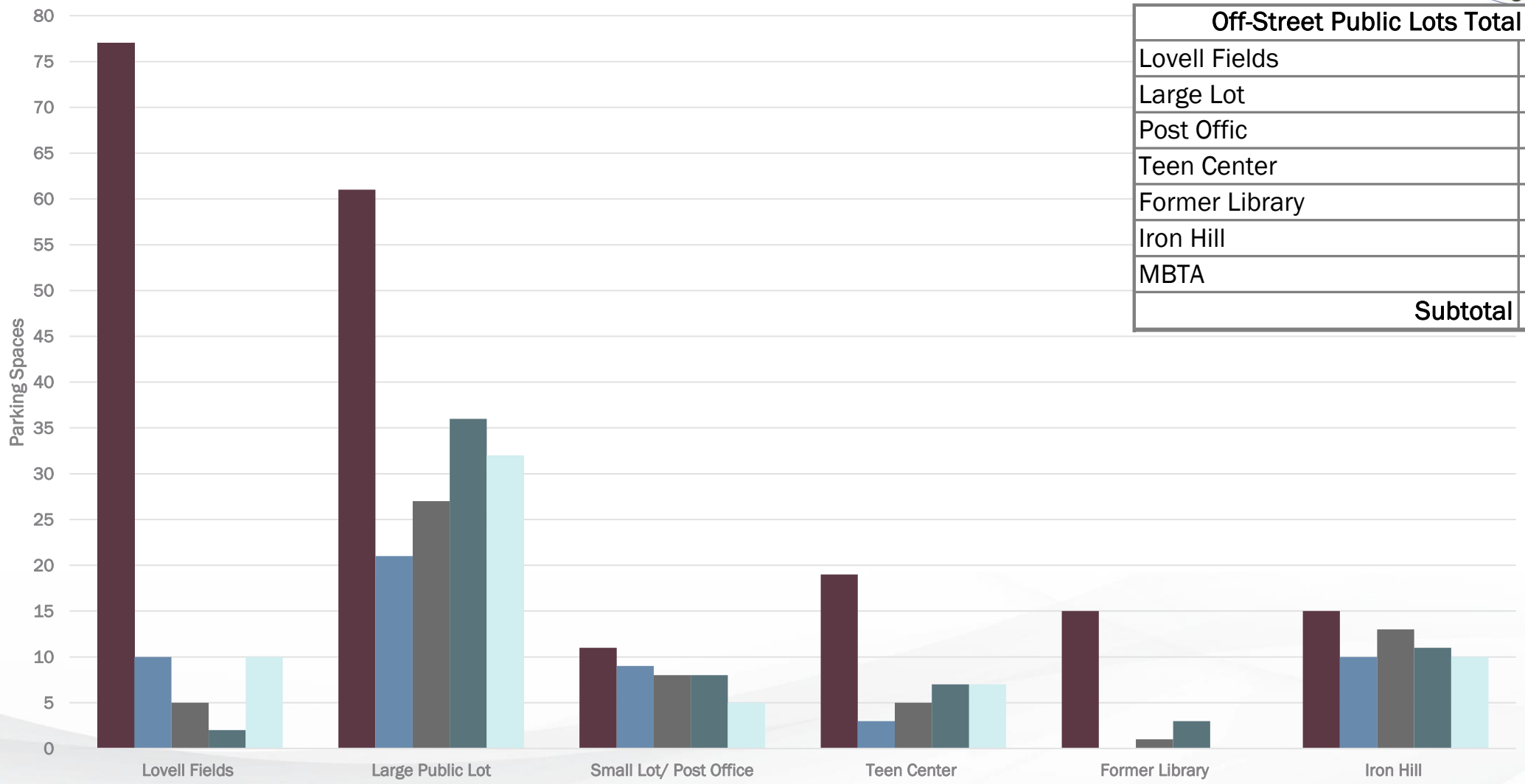
Parking

Off-Street Public Lots Total Supply	
Lovell Fields	77
Large Lot	61
Post Offic	11
Teen Center	19
Former Library	15
Iron Hill	15
MBTA	335
Subtotal	**533**
Off-Street Private Lots Total Supply	
GW TV	21
CVS	130
Venetian	33
Subtotal	**184**
On-Street Total Supply	
Upper Broad/Commercial	75
Lower Broad/Commercial	26
Subtotal	**101**
Total	**818**

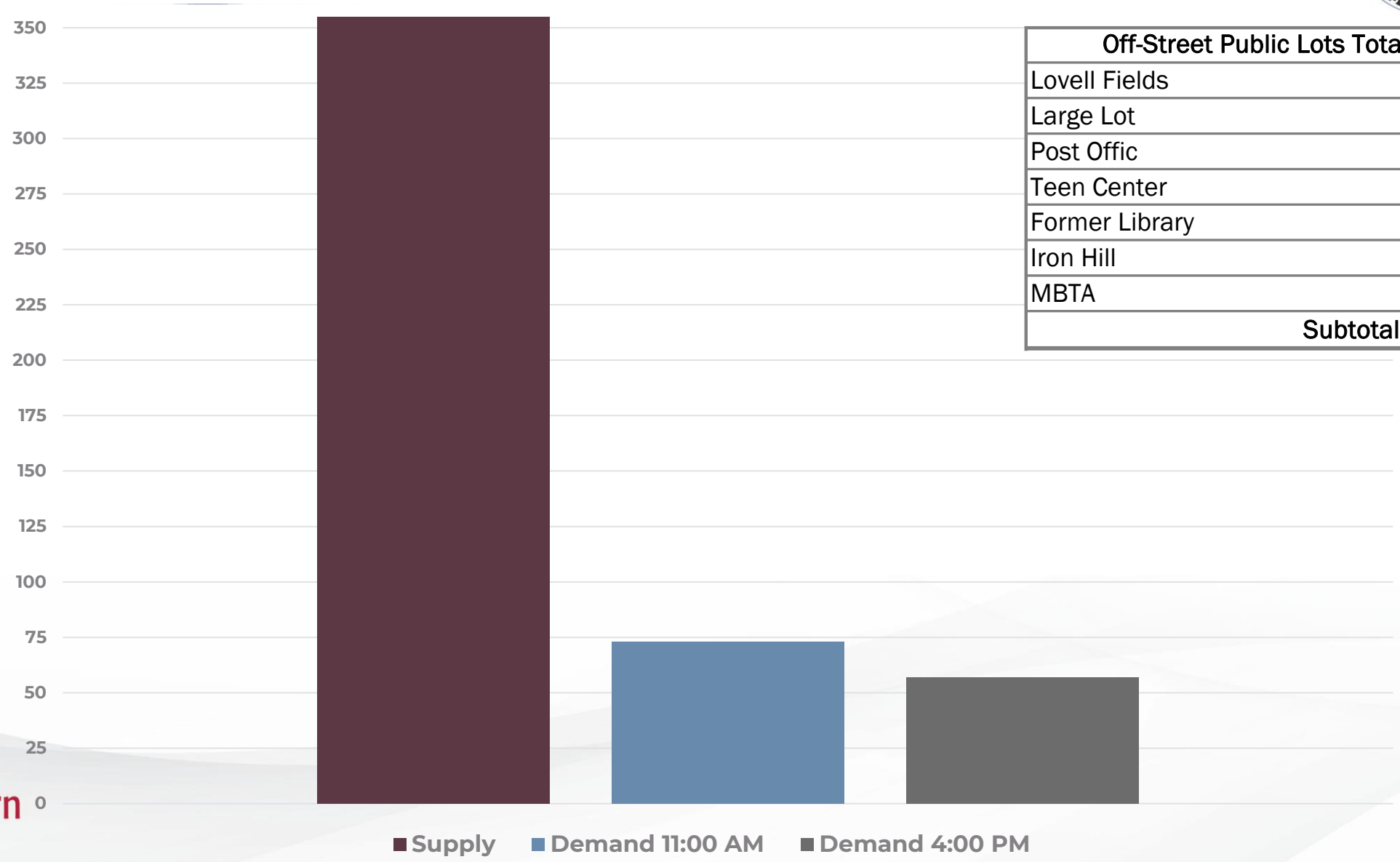
On-Street	Supply
Lower Broad	23
Upper Broad	47
Lower Commercial	3
Upper Commercial	28
Total	101

Public Lots: Supply & Demand



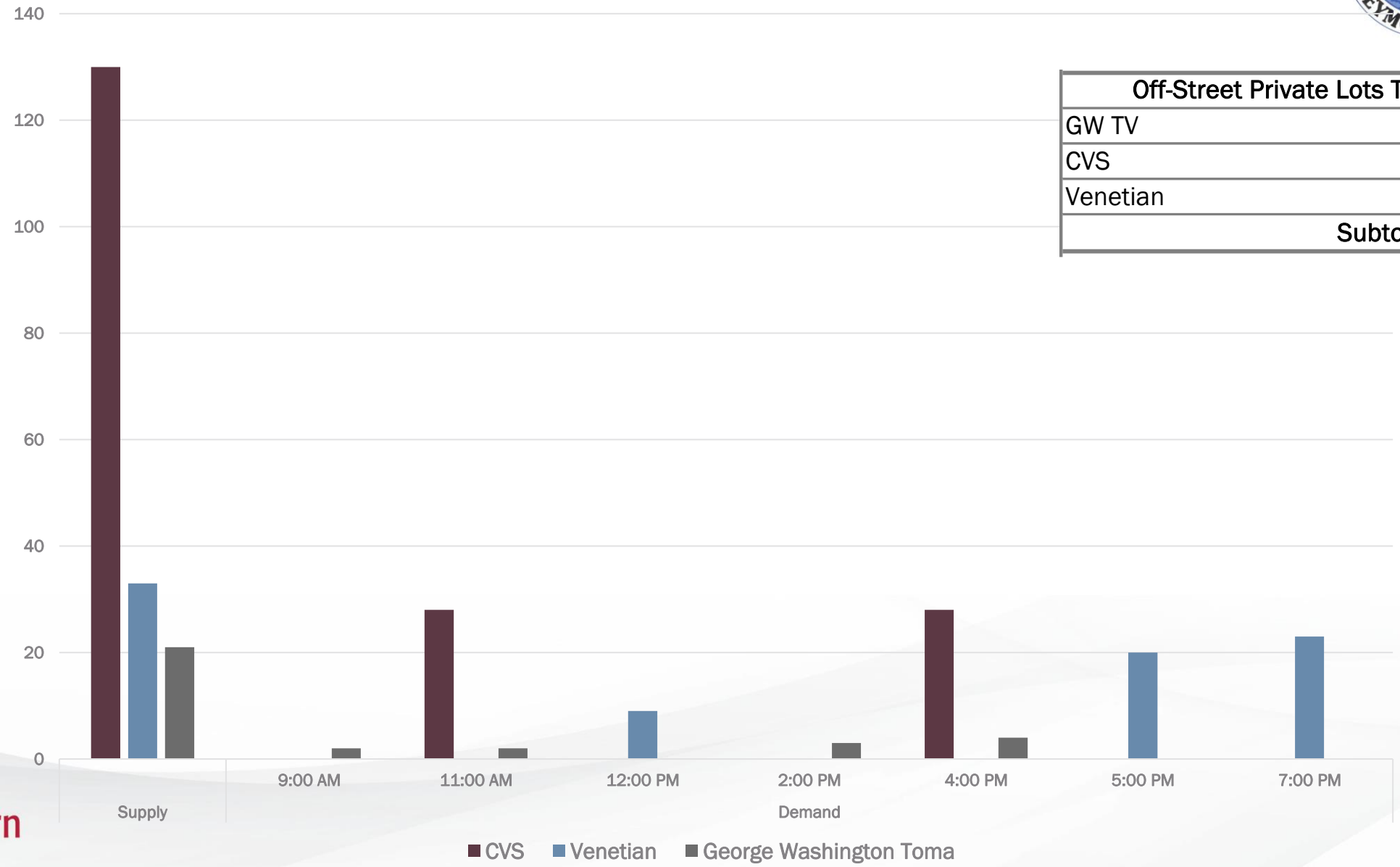
Off-Street Public Lots Total Supply	
Lovell Fields	77
Large Lot	61
Post Offic	11
Teen Center	19
Former Library	15
Iron Hill	15
MBTA	335
Subtotal	**533**

MBTA Station Lot: Supply & Demand



Off-Street Public Lots Total Supply	
Lovell Fields	77
Large Lot	61
Post Offic	11
Teen Center	19
Former Library	15
Iron Hill	15
MBTA	335
Subtotal	533

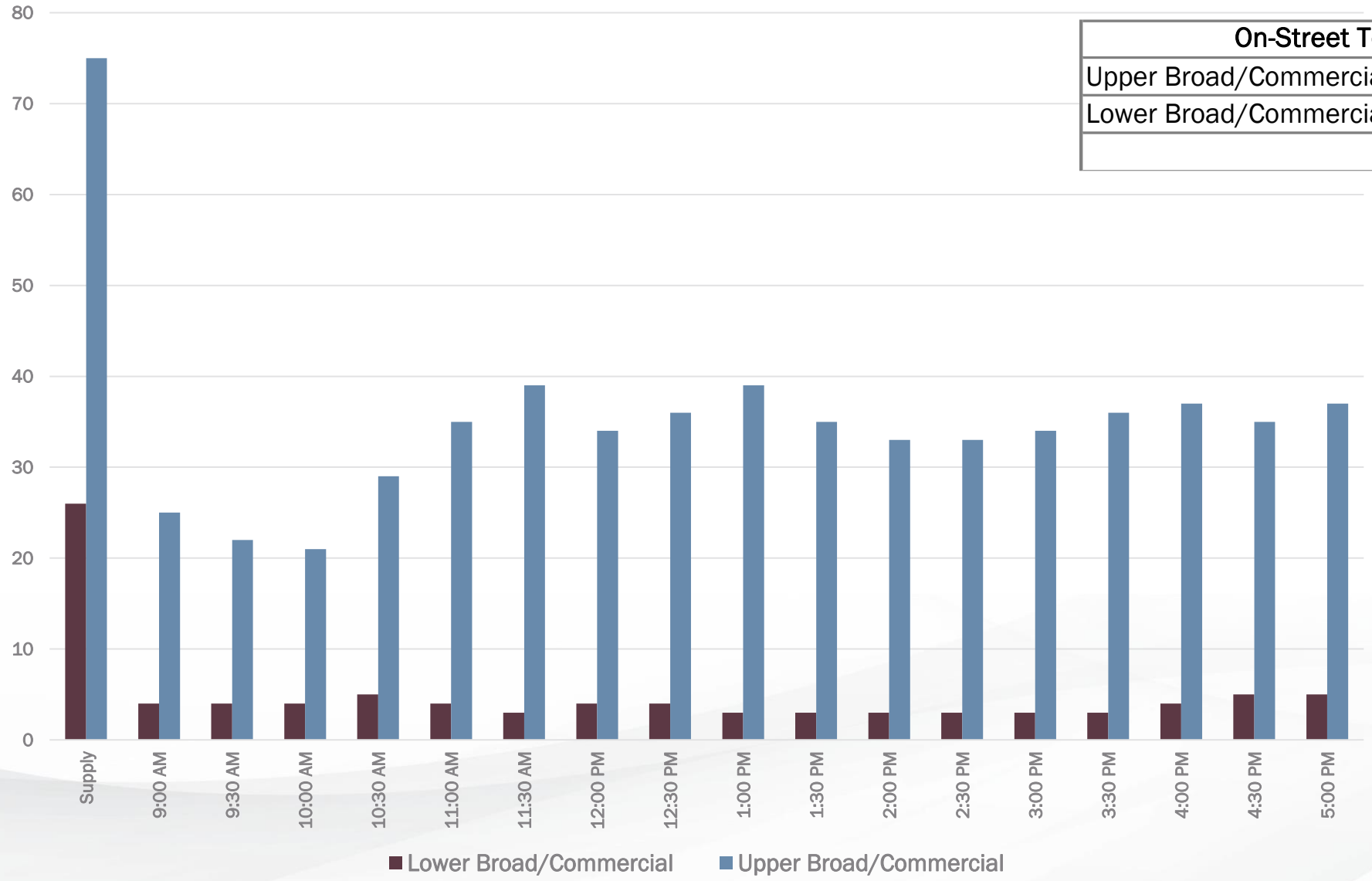
Private Lots: Supply & Demand



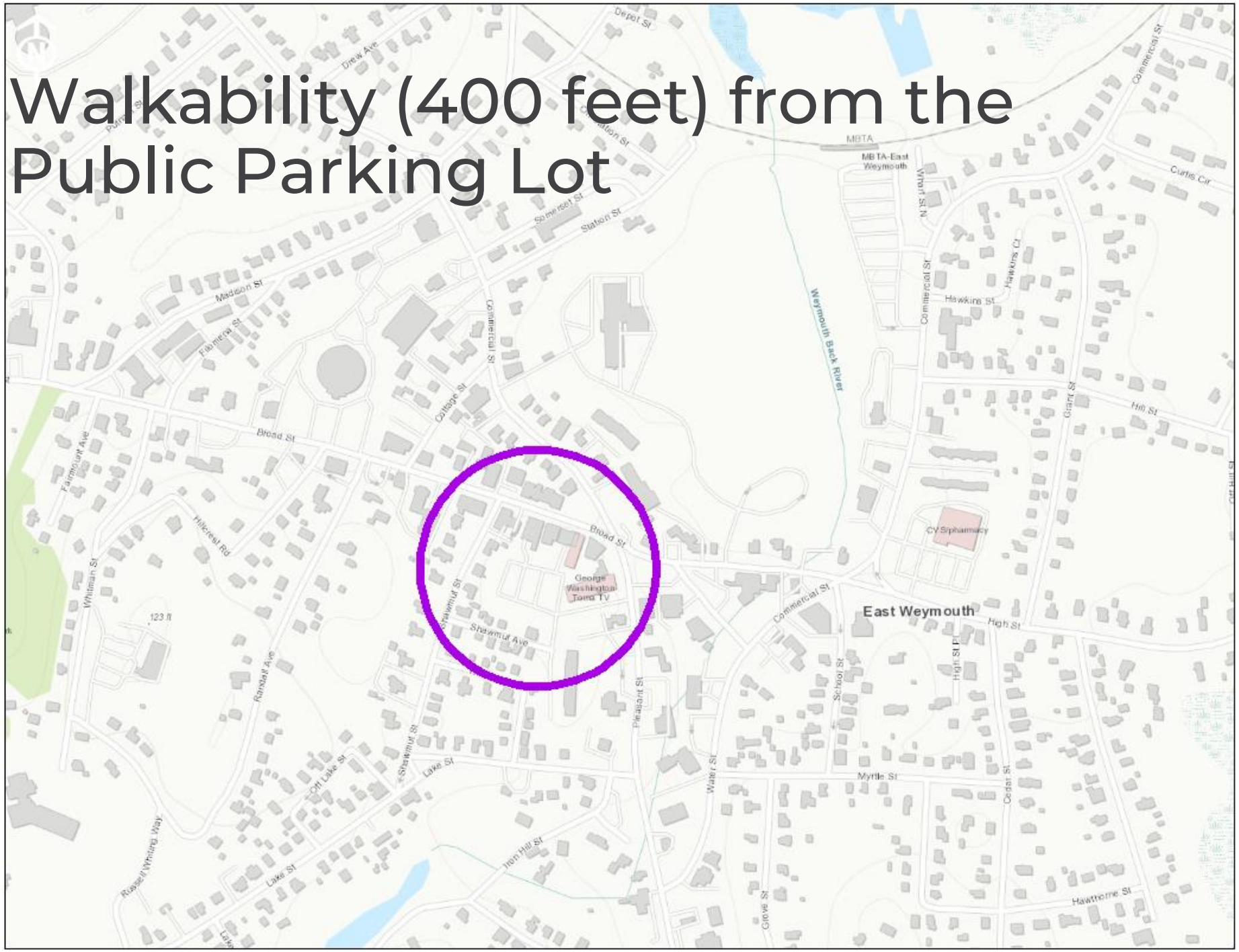
Off-Street Private Lots Total Supply	
GW TV	21
CVS	130
Venetian	33
Subtotal	**184**

On-Street Parking: Supply & Demand

On-Street Total Supply	
Upper Broad/Commercial	75
Lower Broad/Commercial	26
Subtotal	101



Walkability (400 feet) from the Public Parking Lot



Takeaways

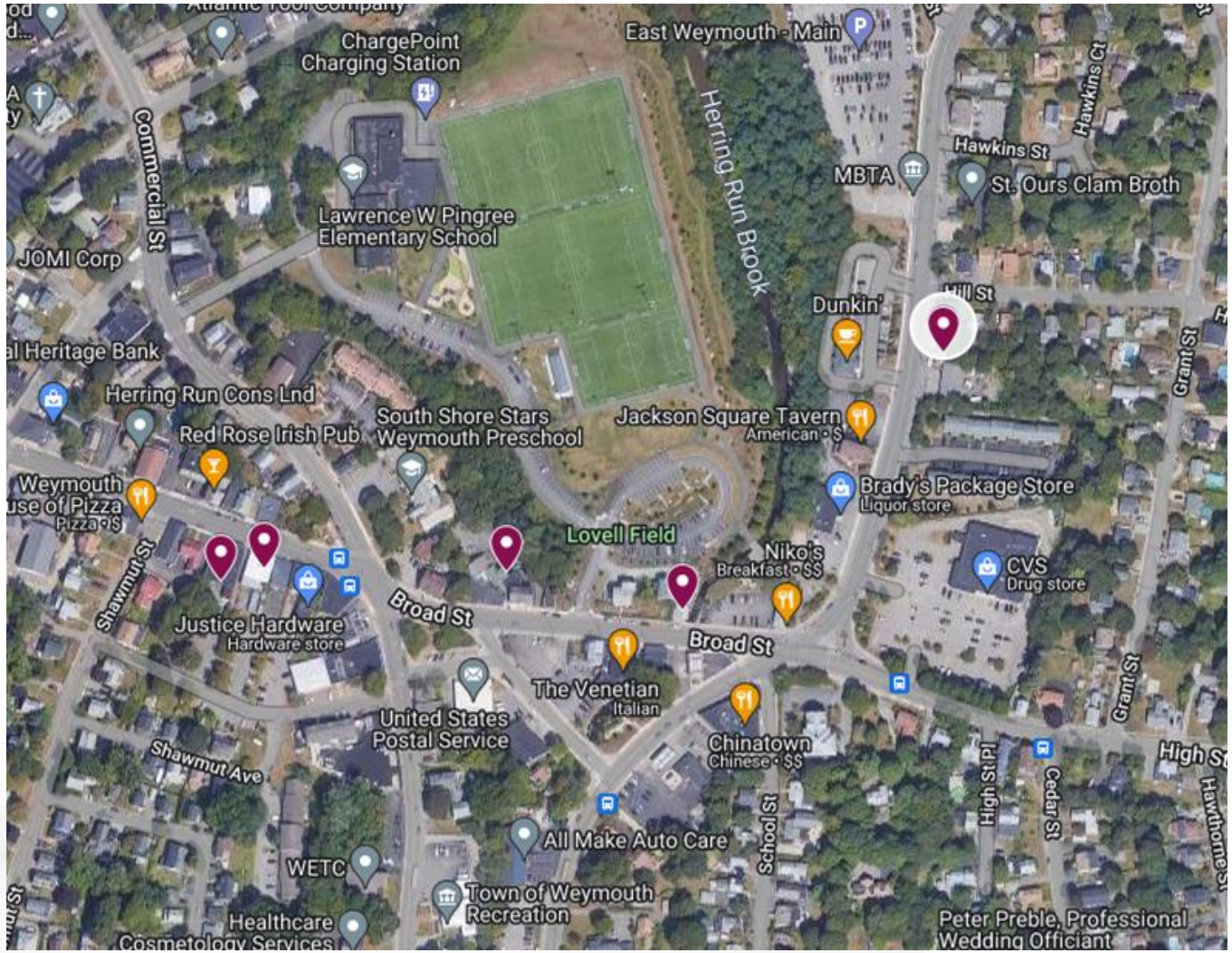
- Overall demand is lower than the supply.
  - At 11:00 AM, 201 (25%) parking spaces were occupied out of 818 parking spaces.
  - At 4:00 PM, 194 (24%) parking spaces were occupied out of 818 parking spaces.
  - Off-Street Parking (mostly utilized)
    - Public Lots
      - Iron Hill
      - Small Lot/Post Office
      - Large Public Lot
    - Private Lots
      - Venetian
  - On-Street Parking
    - Upper Broad/Commercial: Over 50% of the parking spaces were occupied
    - Lower Broad: Mostly unoccupied
    - Lower Commercial: Cars parked were there the majority of the day

Takeaways

- Off-street parking supply (not including Lovell Field/MBTA), approximately 54 (44%) parking spaces were occupied out of 121 parking spaces.
- The average duration of the cars was less than 2-hours along the on-street but there were over five vehicles that parked well above the 2-hours.
- The average turnover was 2 vehicles along Upper Broad/Commercial.

Vacant Buildings/ Properties

- 813 Broad Street
- 805 Broad Street
- 864 Broad Street
- 882 & 884 Broad Street
- 924 Broad Street
- 1545 Commercial Street



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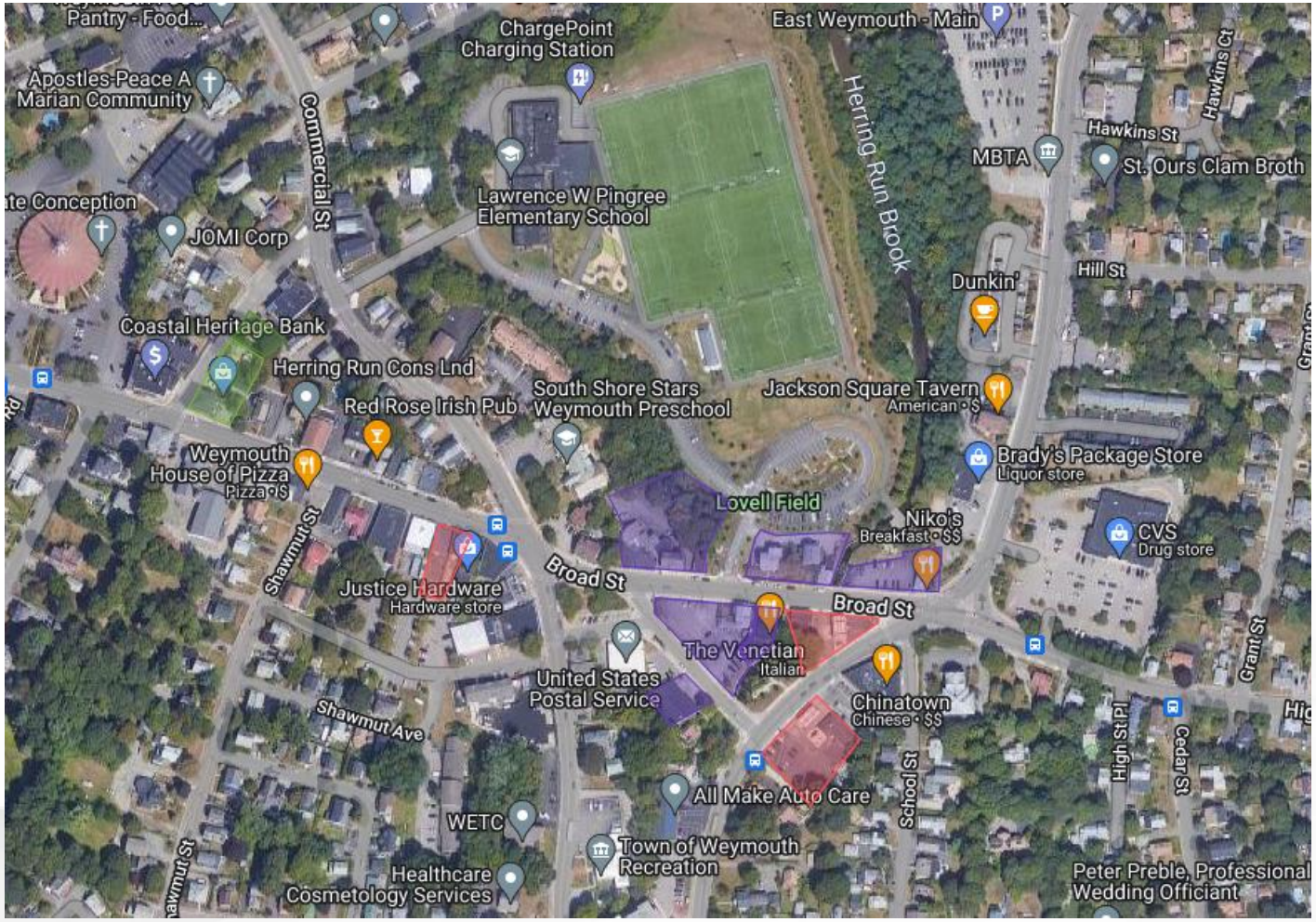
Future Conditions

Zoning Change Highlights

- Enhance the public realm by creating outdoor open space, a continuous network for publicly accessible space along the Herring Run Brook.
- Support amenities for pedestrians and bicyclists.
- Reduce parking requirements by use.
- Encourage shared parking spaces and parking access.

Potential Redevelopment Areas



Open Discussion/ Next Steps

Stakeholder Advisory Meeting #2

Thursday, August 25, 2022 at 10:00 AM

Zoom Meeting

Prepared By:

Kimley»Horn

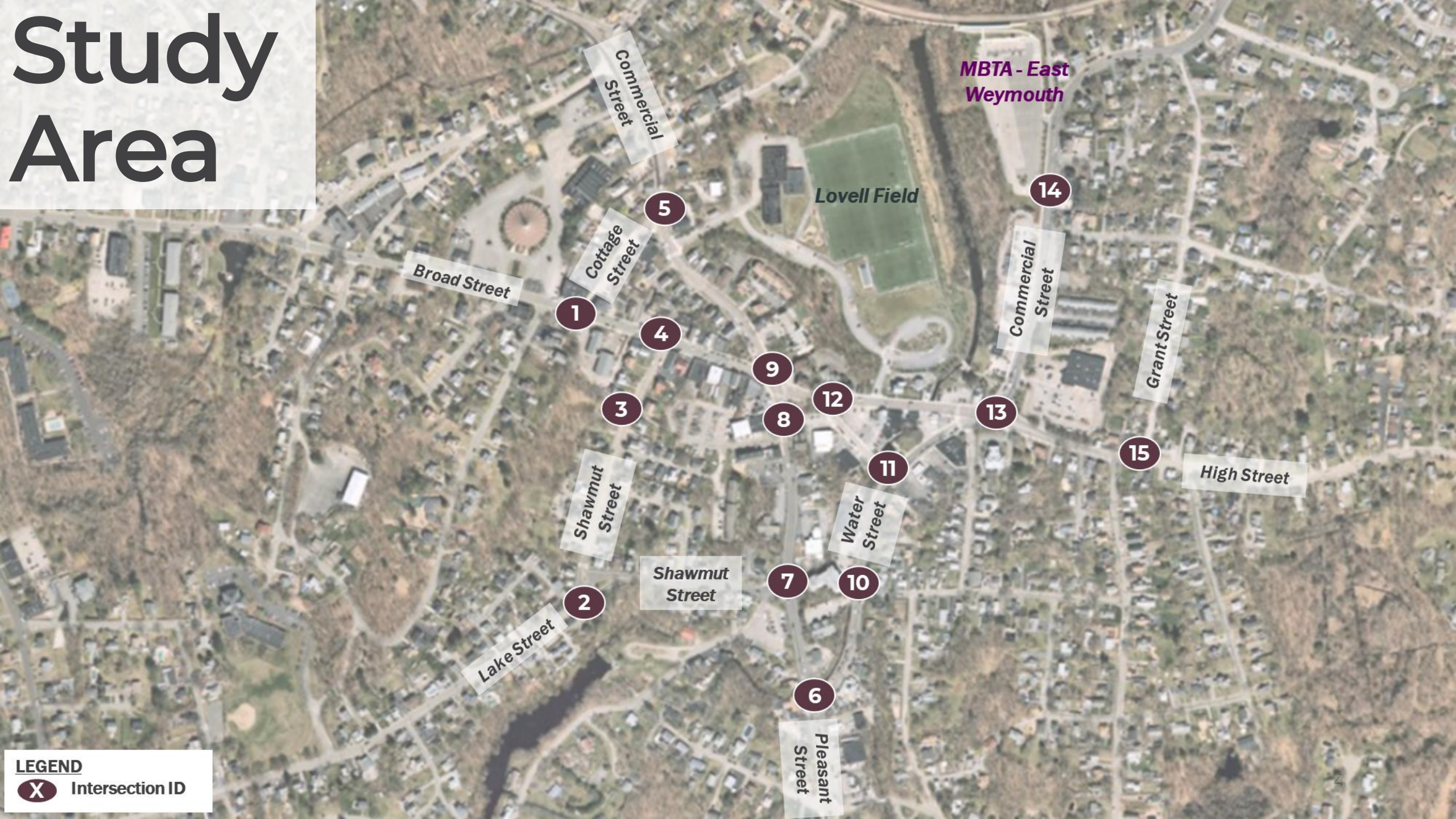
Agenda

- Meeting Objectives
- Study Area
- Recap of the Existing Conditions
- Additional Safety Analysis
- Patterns of Traffic Flow (StreetLight data)
- Future Analysis Conditions – Assumptions
- Open Discussion/Next Steps

Meeting Objectives

- Wrap up existing conditions.
- Review crash details at Broad Street/High Street & Commercial Street.
- Present the patterns of traffic flow entering and exiting the Jackson Square study area using StreetLight data.
- Confirm Redevelopment growth assumptions.

Study Area


Commercial Street
MBTA - East Weymouth
Lovell Field
Broad Street
Cottage Street
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Grant Street
Shawmut Street
Water Street
Shawmut Street
High Street
Lake Street
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LEGEND
X Intersection ID

Recap of the Existing Conditions

Parking

- Overall demand is lower than the supply.
- Upper Broad Street on-street parking is mostly occupied.
- Room to accommodate growth and redevelopment.
- Wayfinding signage for parking is limited at best.

Traffic Flow Analysis

- All of the intersections operate at a level of service (LOS) C or better.
- There are some minor approaches at unsignalized intersections that operate at LOS D and experience some delay.
- Traffic flow issues relate more to turning conflicts and circulation.

Pedestrian Facilities

- Not an overall friendly pedestrian environment (re: sidewalk widths, shade trees, street crossings, poor neighborhood connections to the center of the Square).
- Lack of ADA compliant curb ramps.
- Sidewalk facilities along Shawmut Street and Cottage Street are in poor condition.
- Pedestrian wayfinding signage from parking areas lacking or insufficient.
- Street crossings are difficult or not identified.
  - Broad Street & Lovell Field Driveway (across from The Venetian)
  - Herring Run Pool Park & Commercial Street

Bicycle Facilities

- Designated bicycle lanes along Commercial Street and Water Street.
- Bicycle detection on the east leg of the MBTA Driveway & Commercial Street.
- Bicycle detection not provided at three town traffic signals.
  - Pleasant Street & Water Street
  - Pleasant Street & Broad Street
  - Broad/High Street & Commercial Street

Safety Analysis

Broad Street/High Street & Commercial Street

- 15 crashes with 2 injury crashes.
- Intersection crash rate is 0.76, which is higher than the District 6 average crash rate of 0.71.
- 47% (7) are angle crashes and 20% (3) are rear-end crashes.
- 53% (8) crashes occurred during daylight conditions and 40% (6) crashes occurring during dark lit conditions.

Crash Report Details

- Pulling out of driveways to the roadway.
- Failure to stop.
- Bicyclist was riding in the wrong direction.

Patterns of Traffic Flow

StreetLight Data

- An online platform for transportation analytics based upon crowdsourced mobile device data.
- Samples from cell phone apps that use location-based services (LBS).
- Aggregate and average data across several months.
  - Queried for two (2) months of data in 2022 (March and April) on a typical weekday (Tuesday, Wednesday, and Thursday) and weekend (Saturday and Sunday).

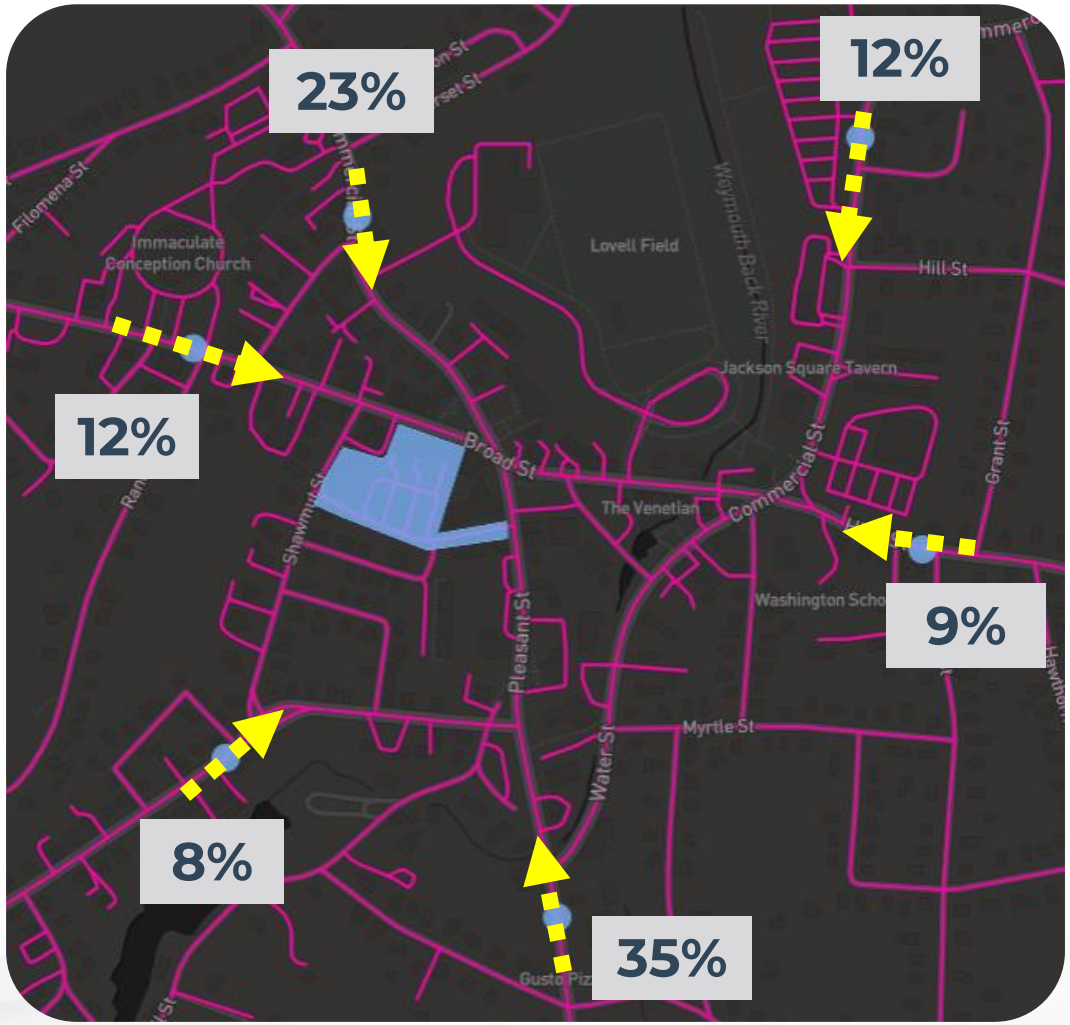
Entry Zones

- Pass Through – traffic passing through an area (but not traffic that starts or ends a trip in that area)
- Non Pass Through – traffic that stops and starts within an area (but not traffic that passes through that area)

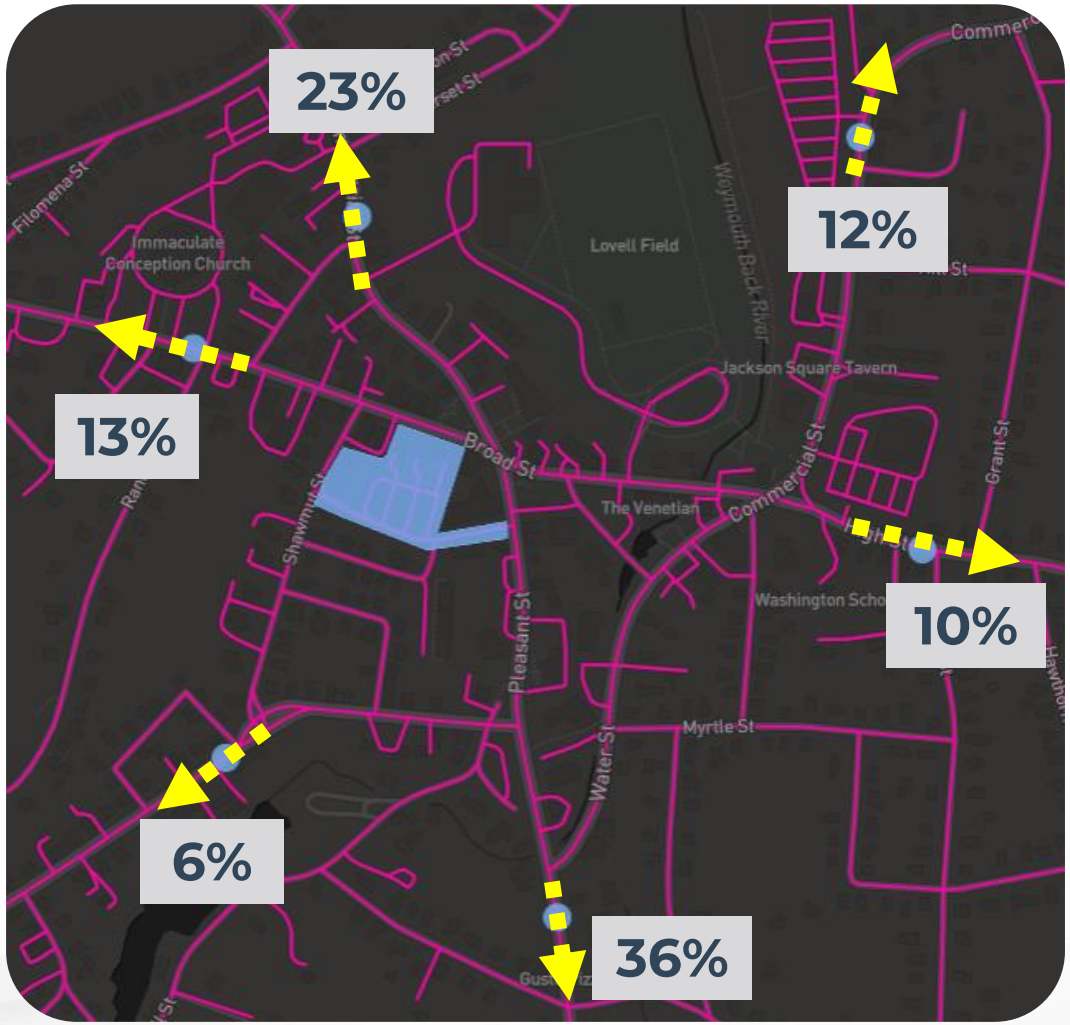
Middle Zones

- Pass Through – traffic passing through an area (but not traffic that starts or ends a trip in that area)
- Non Pass Through – traffic that stops and starts within an area (but not traffic that passes through that area)

Entering the Square (Weekday Daily)



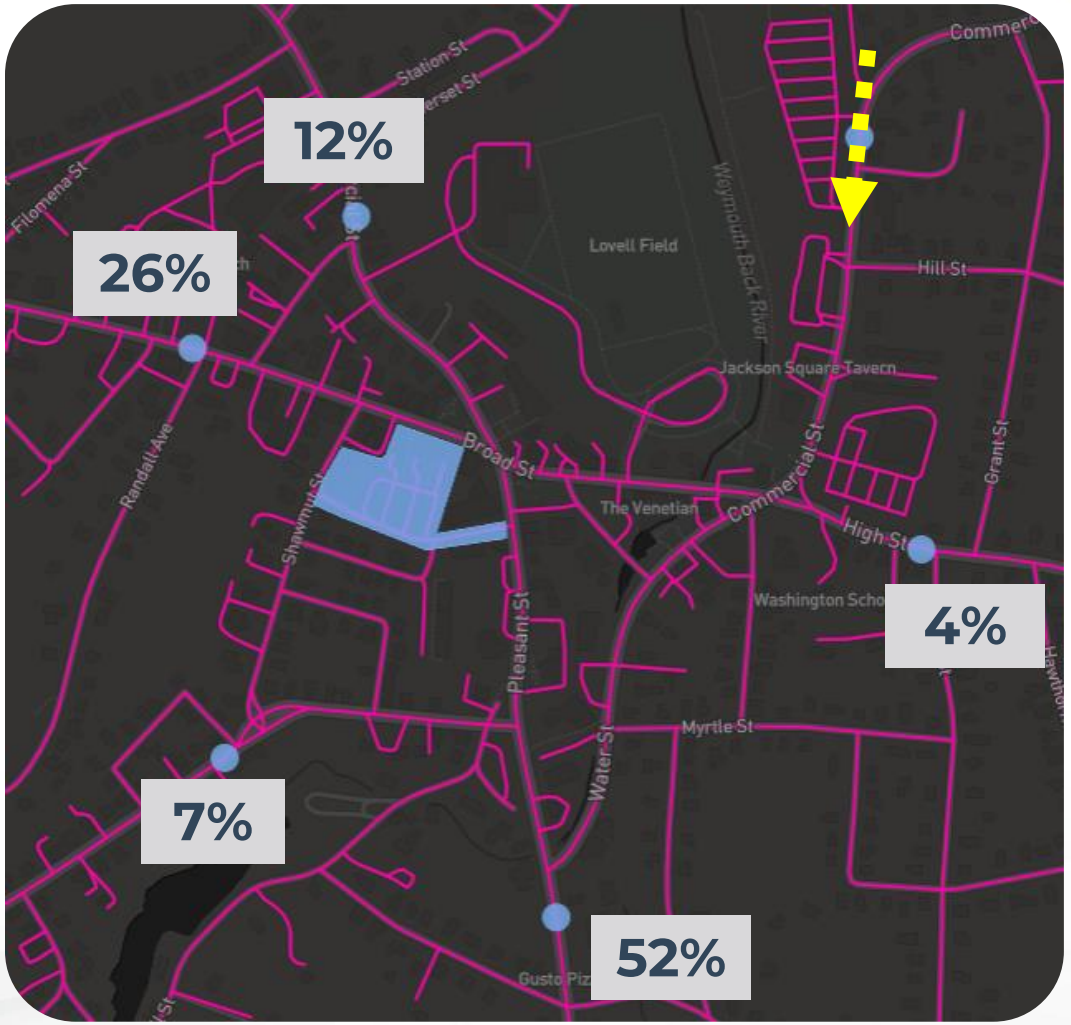
Exiting the Square (Weekday Daily)



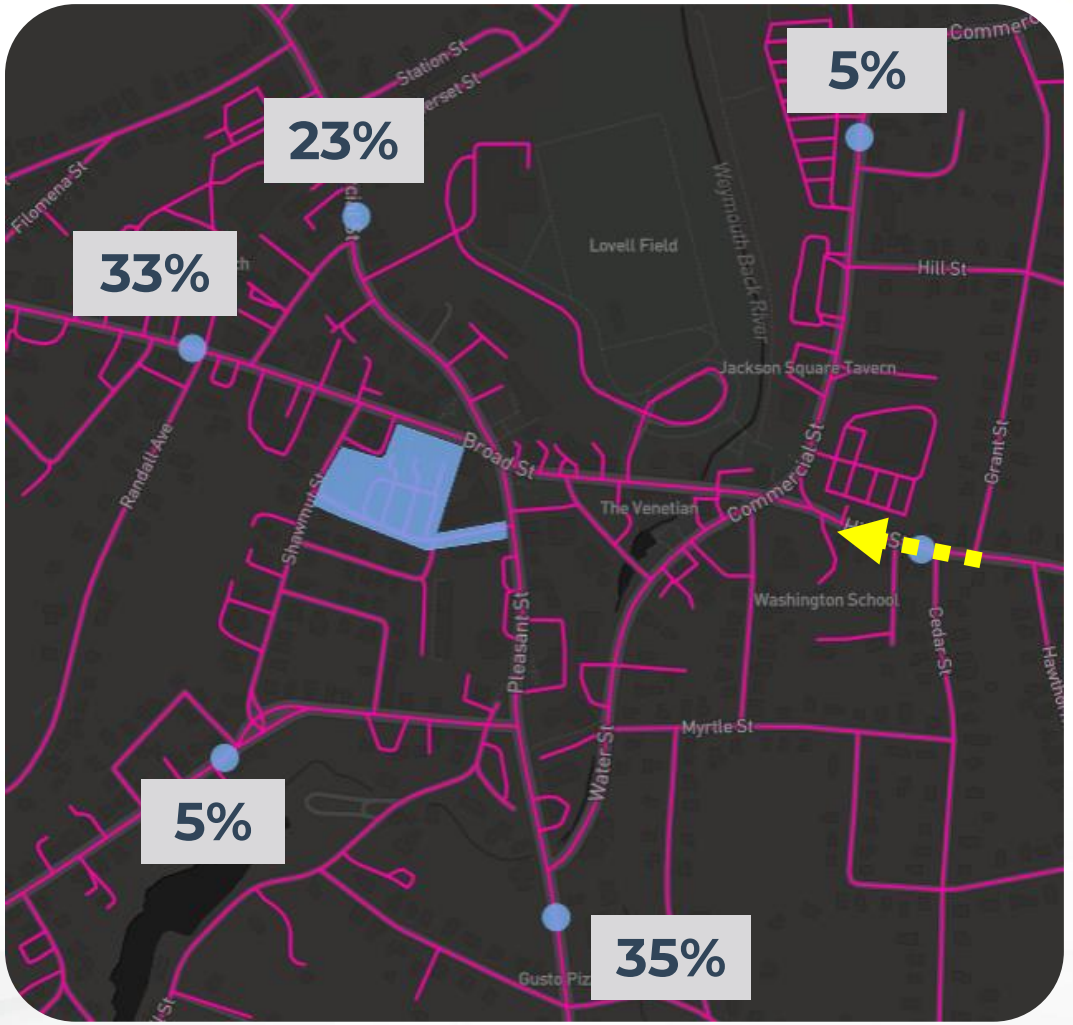
Broad Street, West of Randall Avenue (Weekday Daily)

Commercial Street, north of Cottage Street (Weekday Daily)

Commercial Street, north of the MBTA lot (Weekday Daily)



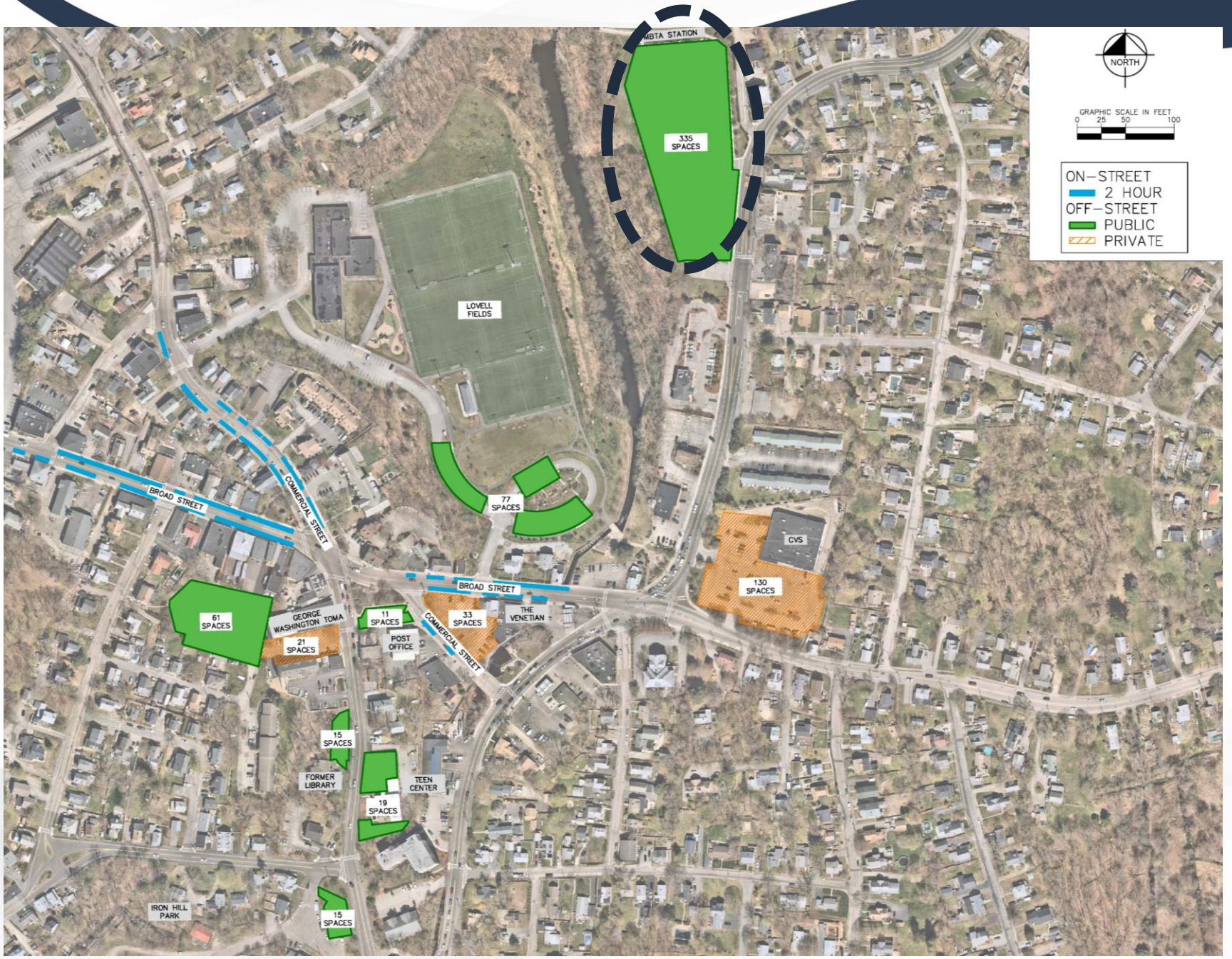
High Street, east of Grant Street (Weekday Daily)



Pleasant Street, south of Water Street (Weekday Daily)

Lake Street, south of Shawmut Street (Weekday Daily)

Future Analysis Conditions – Assumptions



Background Growth

- **Return of Commuter Rail Demand** – 100% of the MBTA – East Weymouth Park & Ride Lot will be occupied, 335 parking spaces.

Background Growth – Traffic Flow

- Annual Growth Rate of 1.0%

Project Name: Jackson Square TMP **Data Source:** MassDOT TDMS
Project Number: 112664000 **Local District:** District 6

The table below summarizes traffic count data from MassDOT TDMS traffic count maps. The locations chosen are in the general vicinity of the project site. Five years worth of data was evaluated and the growth averaged over the five year period.

MassDOT TDMS Historical Daily Traffic Volumes							
Location	Count Station	2015	2016	2017	2018	2019	Average Annual Growth
HIGH STREET WEST OF STANFORD DRIVE	7007	7,195	7,523	7,651	7,674	7,245	0.2%
SUMMER STREET (ROUTE 3A) WEST OF NORTH STREET	7003	19,946	20,205	20,427	22,436	22,526	3.2%
JUSTICE CUSHING WAY (ROUTE 3A) KILBY STREET	213116		13,382	13,529	13,718	13,773	0.7%
PILGRIM HIGHWAY (ROUTE 3) NORTH OF RTE.18	6255	127,190	133,245	133,570	133,238	130,967	0.8%
SOUTHEAST EXPRESSWAY (ROUTE 3) NORTH OF Route 228	7318	96,218	94,644	96,013	94,947	93,915	-0.6%
						Average Annual Growth Rate	**0.9%**
						Proposed Annual Growth Rate	**1.0%**

Current Year	**2022**
Project Year	**2032**
Synchro Growth Factor	**1.10**
Growth Years	10

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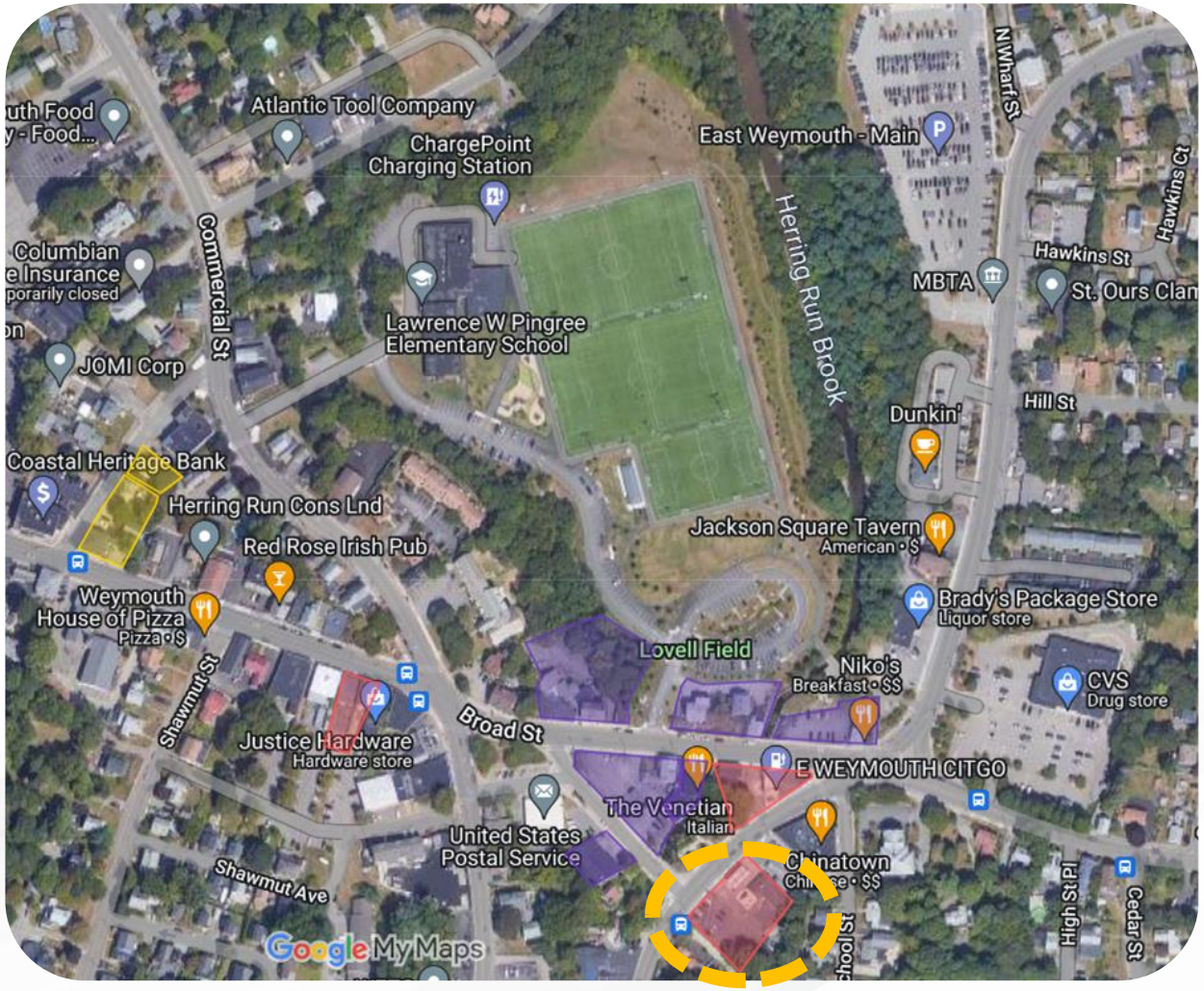
Background Growth

- **Re-tenant at 805 Broad Street and 813 Broad Street**
  - **Approximately 6,500 square feet**
  - **Assume general retail use**

Site Specific Growth

- **Metri Site – 1441 Commercial Street**
- **J Gratto Site – Broad Street & Cottage Street**
- **E Papachristos Sites – Lower Broad Street & Commercial Street**



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Approved Redevelopment Area

- **1441 Commercial Street**
  - **Type: 1,600 square feet of retail & 21 dwelling units**
  - **Provided Parking Spaces: 43**

Jackson Square Village Center Zoning

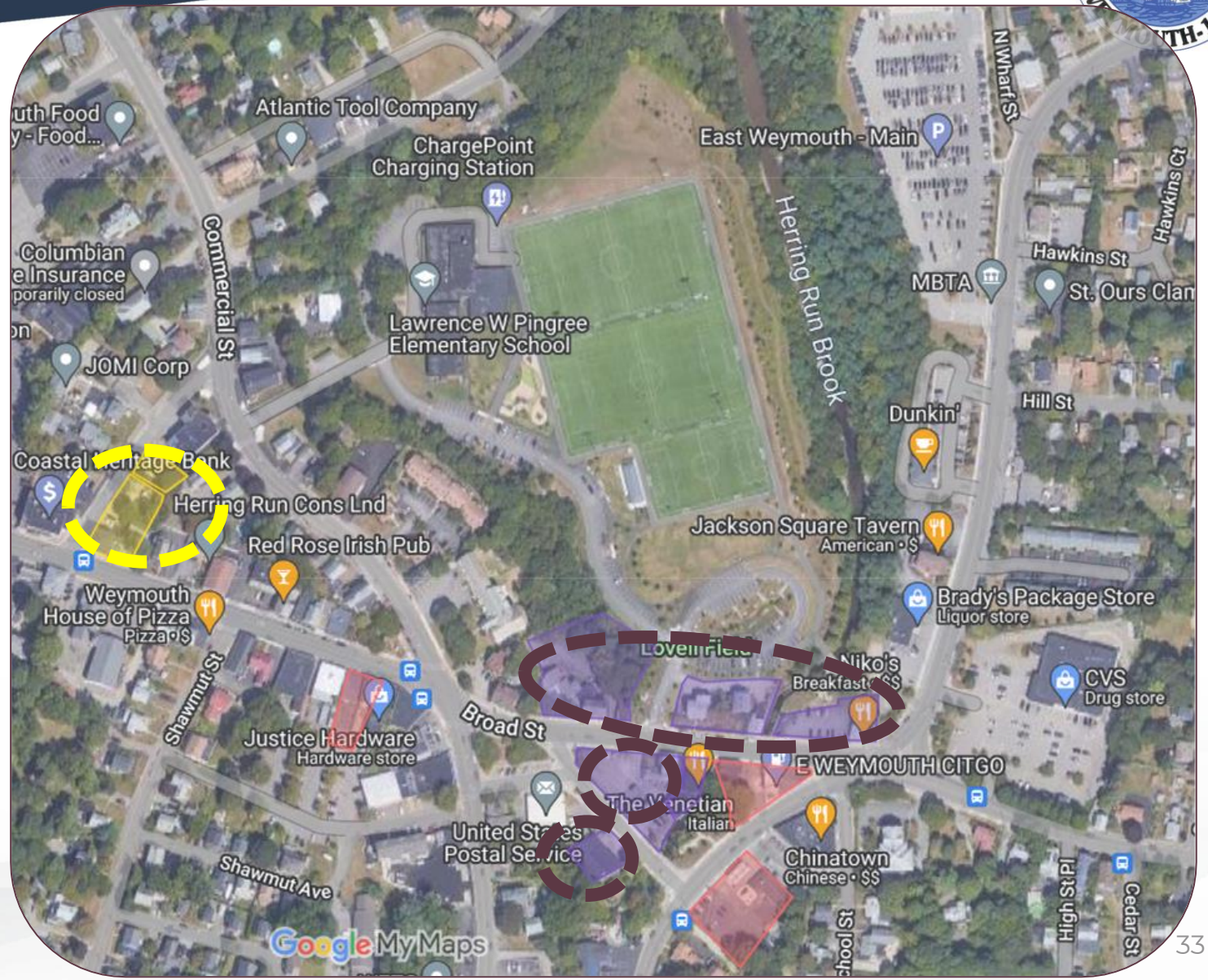
Land Use Description	Type	Parking Requirement
Residential	Studio	1 space per each studio housing unit
	Other units	1.5 space per other unit types
	Residential/Commercial	75% of the required space must be provided on site
Eating and Drinking Establishments		1 space per each four (4) seats
Retail, Office, and Other Commercial		1 space per 400 square feet (SF) of gross floor area (GFA)

Charging stations for electric, hybrid, or similar type vehicles shall be installed based on parking spaces; One to 10 spaces: none, 11 to 25: one, 26 to 50: two, 51 to 100: three

Anticipated Redevelopment Areas

- J Gratto Site
- E Papachristos Sites

Note that the information on the following slides is for planning purposes only.



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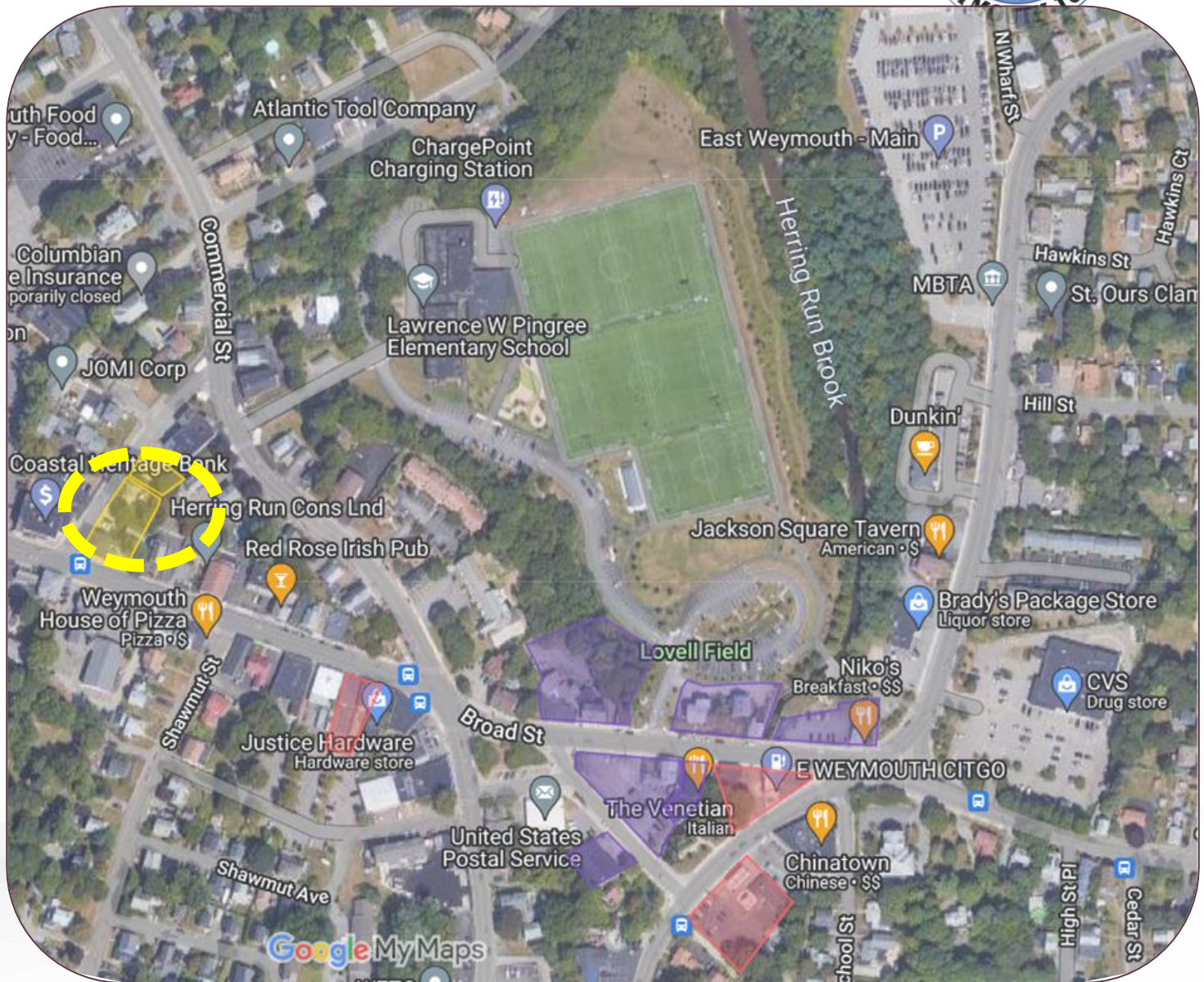
Anticipated Redevelopment Area Assumptions

J Gratto Site

- 2,000 square feet of ground floor commercial
- 35 dwelling units



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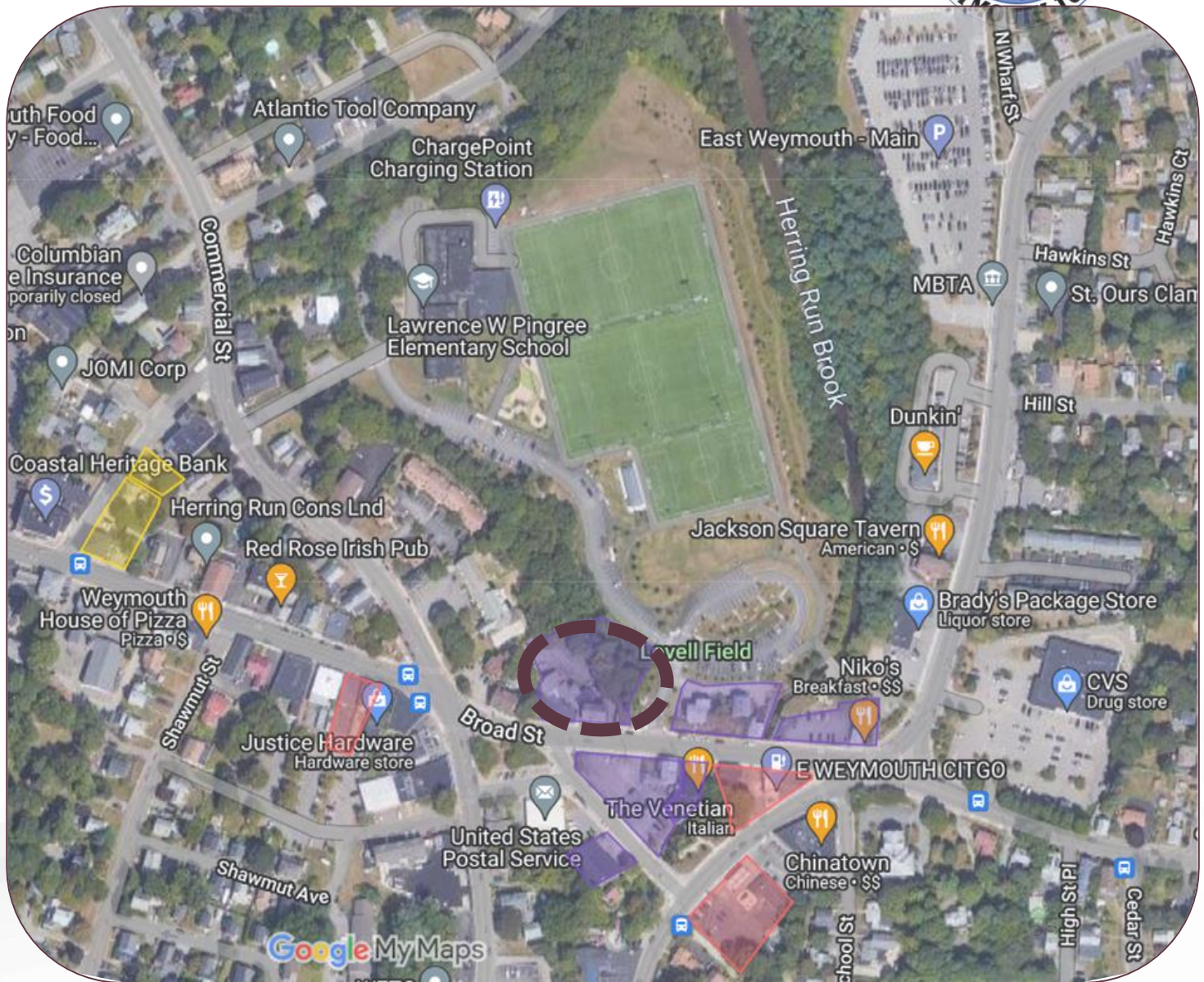
Anticipated Redevelopment Area Assumptions

E Papachristos Sites

- 8,240 square feet of ground floor commercial
- 8,000 square feet of lobby/office amenity
- 85 dwelling units



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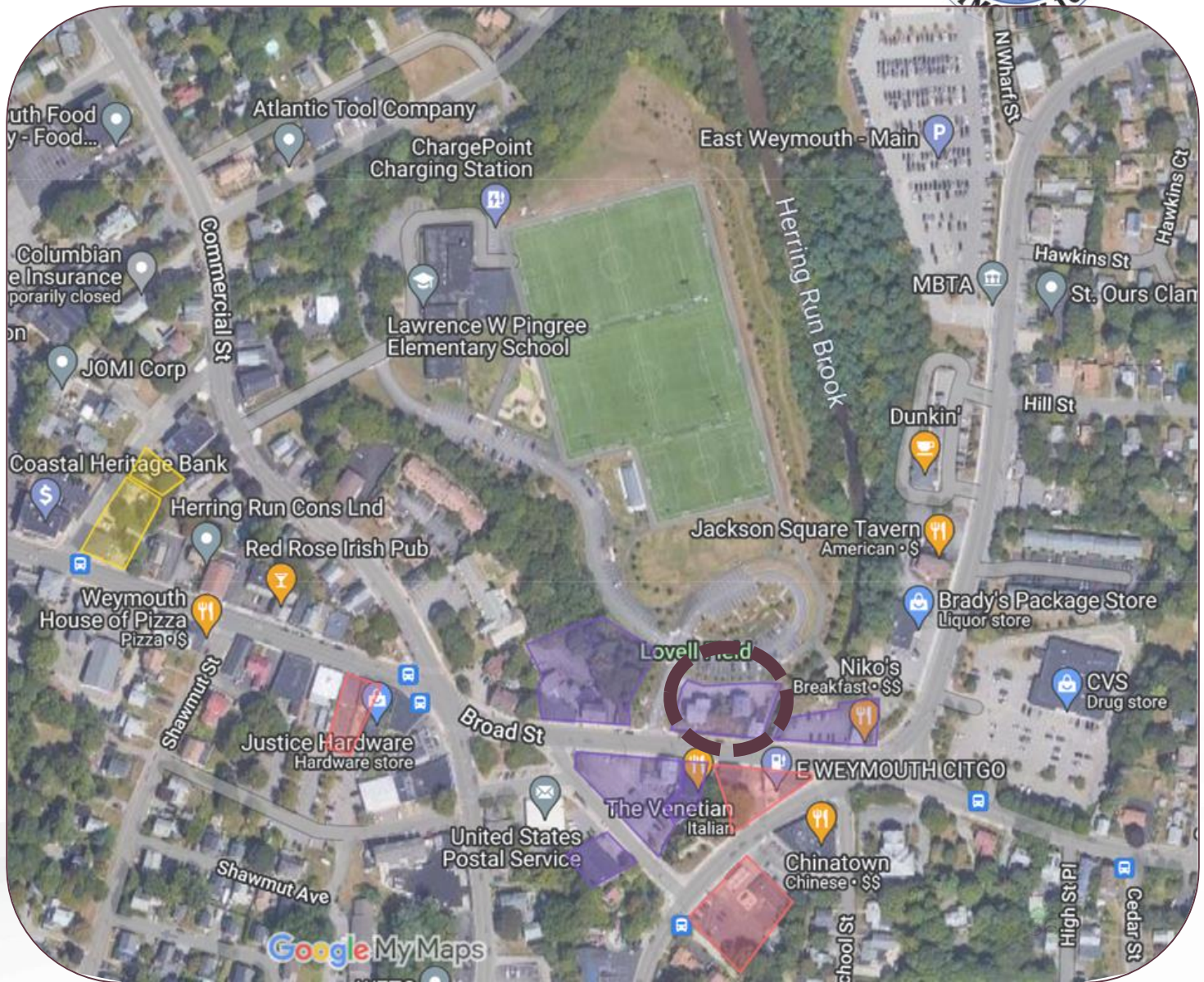
Anticipated Redevelopment Area Assumptions

E Papachristos Sites

- 7,560 square feet of ground floor commercial
- 1,000 square feet of lobby/office amenity
- 30 dwelling units



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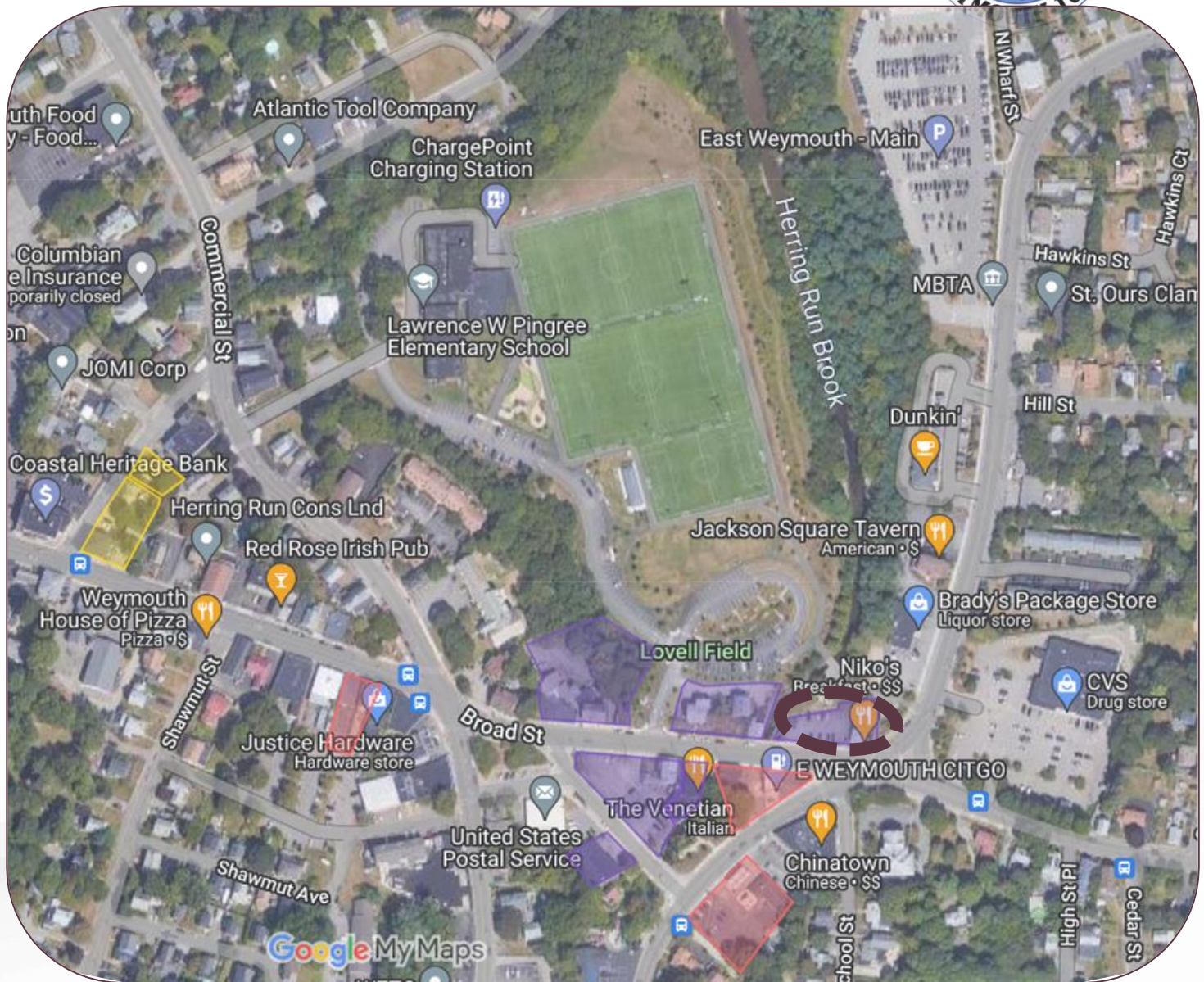
Anticipated Redevelopment Area Assumptions

E Papachristos Sites

- 14,000-35,940 square feet of ground floor commercial
- 13,250 square feet of lobby/office amenity
- 25-28 dwelling units

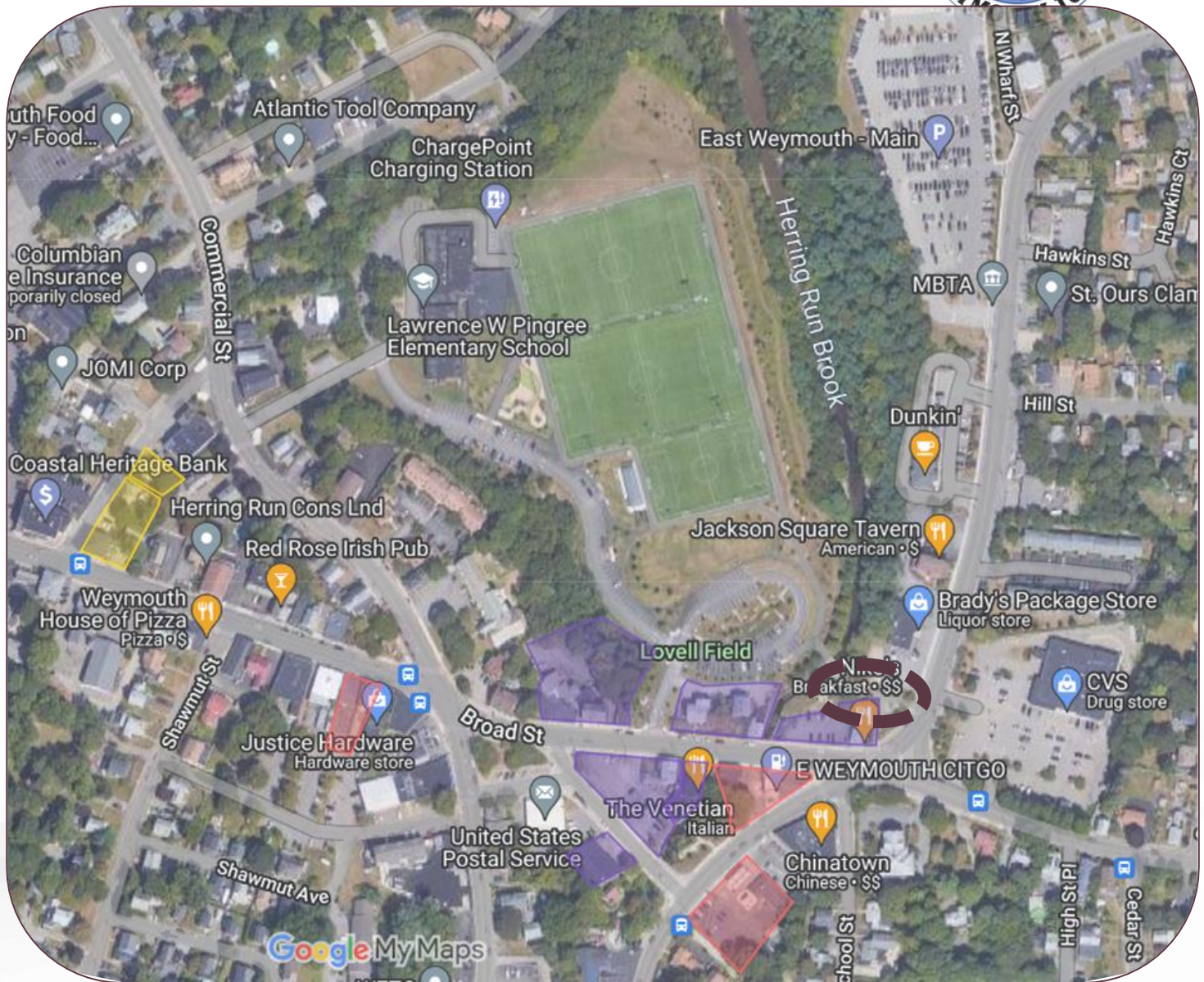


Kimley»Horn

Anticipated Redevelopment Area Assumptions

E Papachristos Sites

- 6,800 square feet of ground floor commercial
- 1,000 square feet of lobby/office amenity



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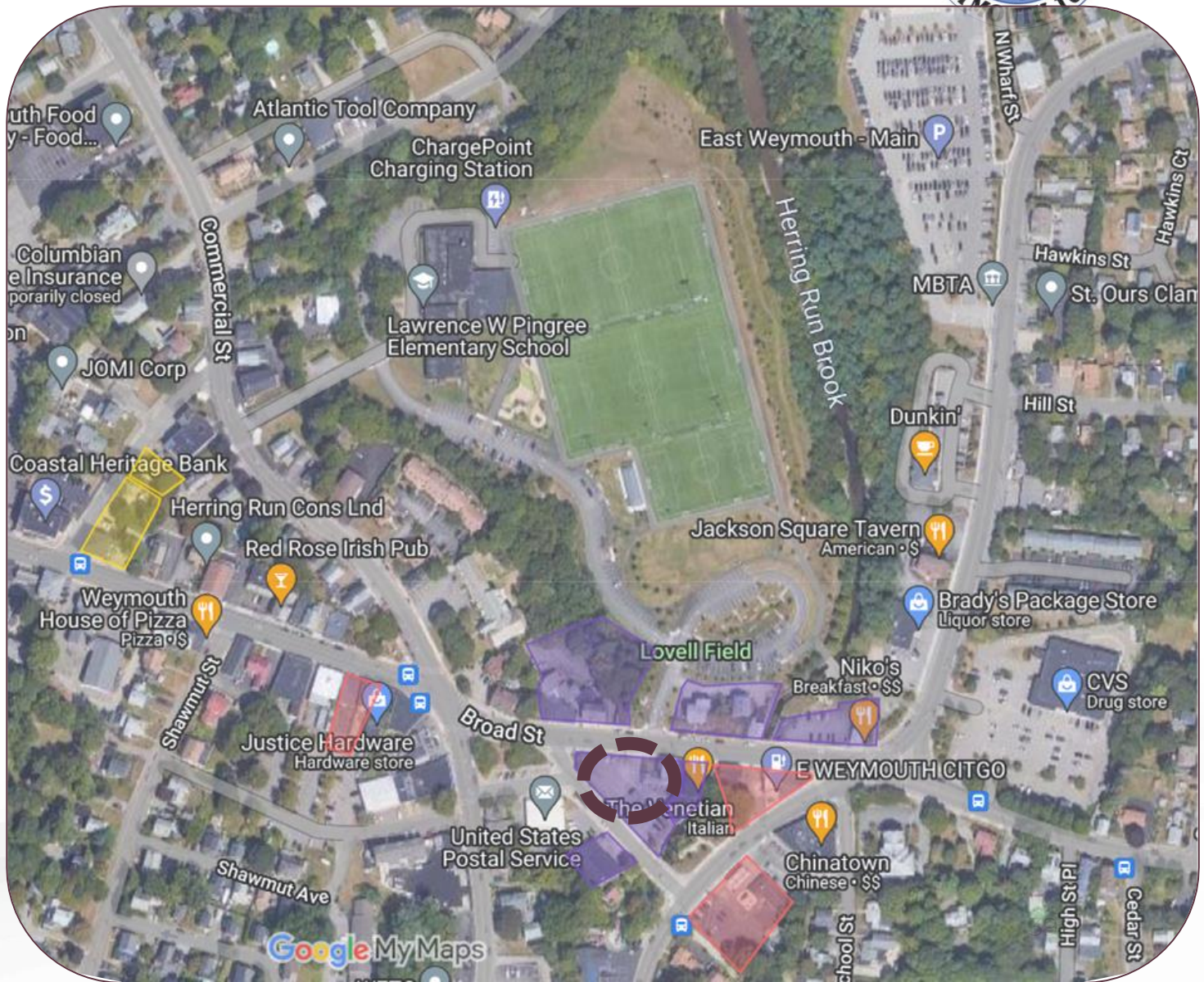
Anticipated Redevelopment Area Assumptions

E Papachristos Sites

- 10,480 square feet of ground floor commercial
- 2,800 square feet of lobby/office amenity
- 65 dwelling units



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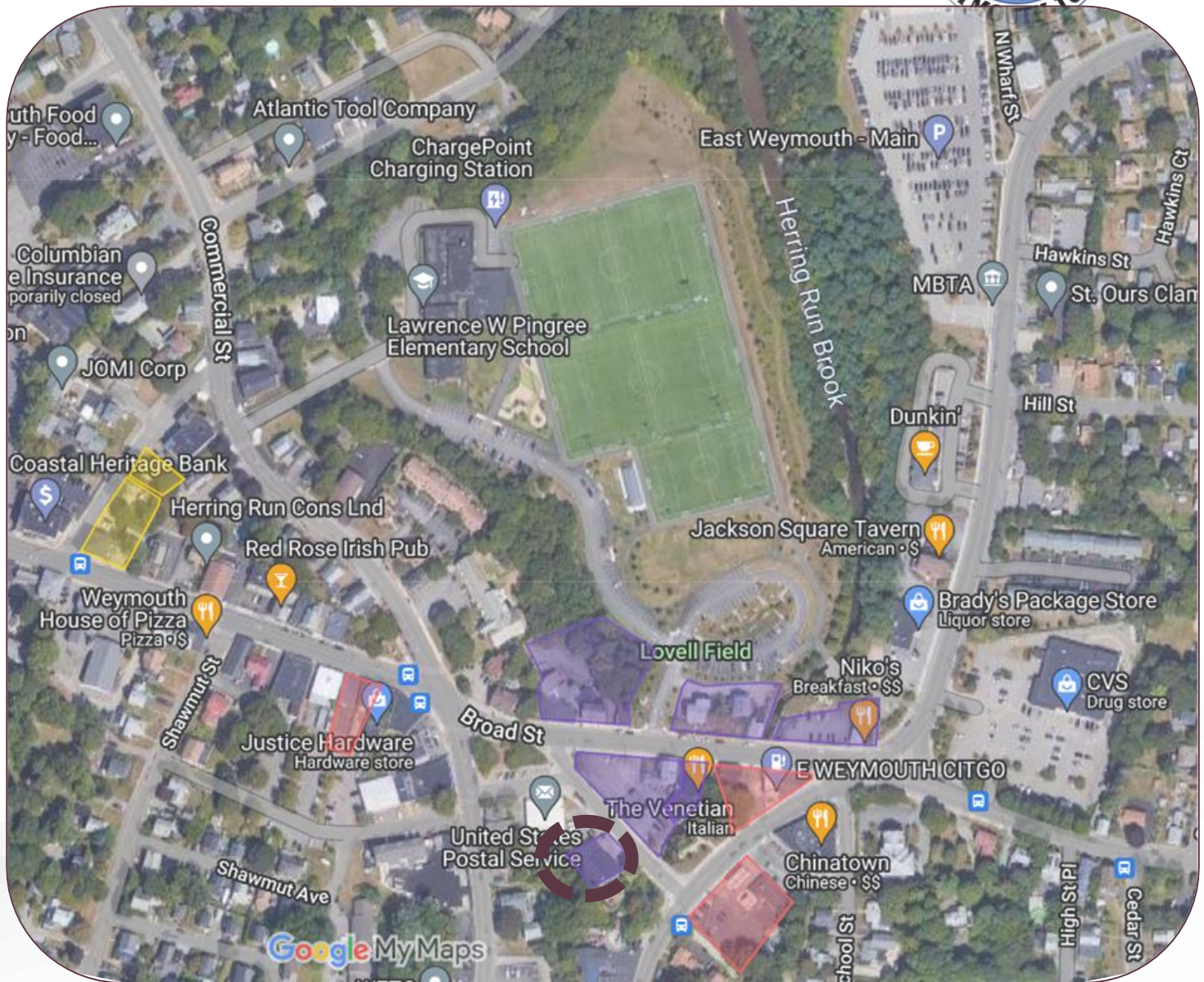
Anticipated Redevelopment Area Assumptions

E Papachristos Sites

- 2,860 square feet of ground floor commercial
- 450 square feet of lobby/office amenity
- 20 dwelling units



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Open Discussion/ Next Steps

- **Finalize future forecasts for traffic and parking.**
- **Complete future analysis.**
- **Start identifying actions to improve the system in Square.**

SAVE THE DATE

Next Meeting
Thursday, October 13, 2022
at 10:00 AM

Kimley»Horn

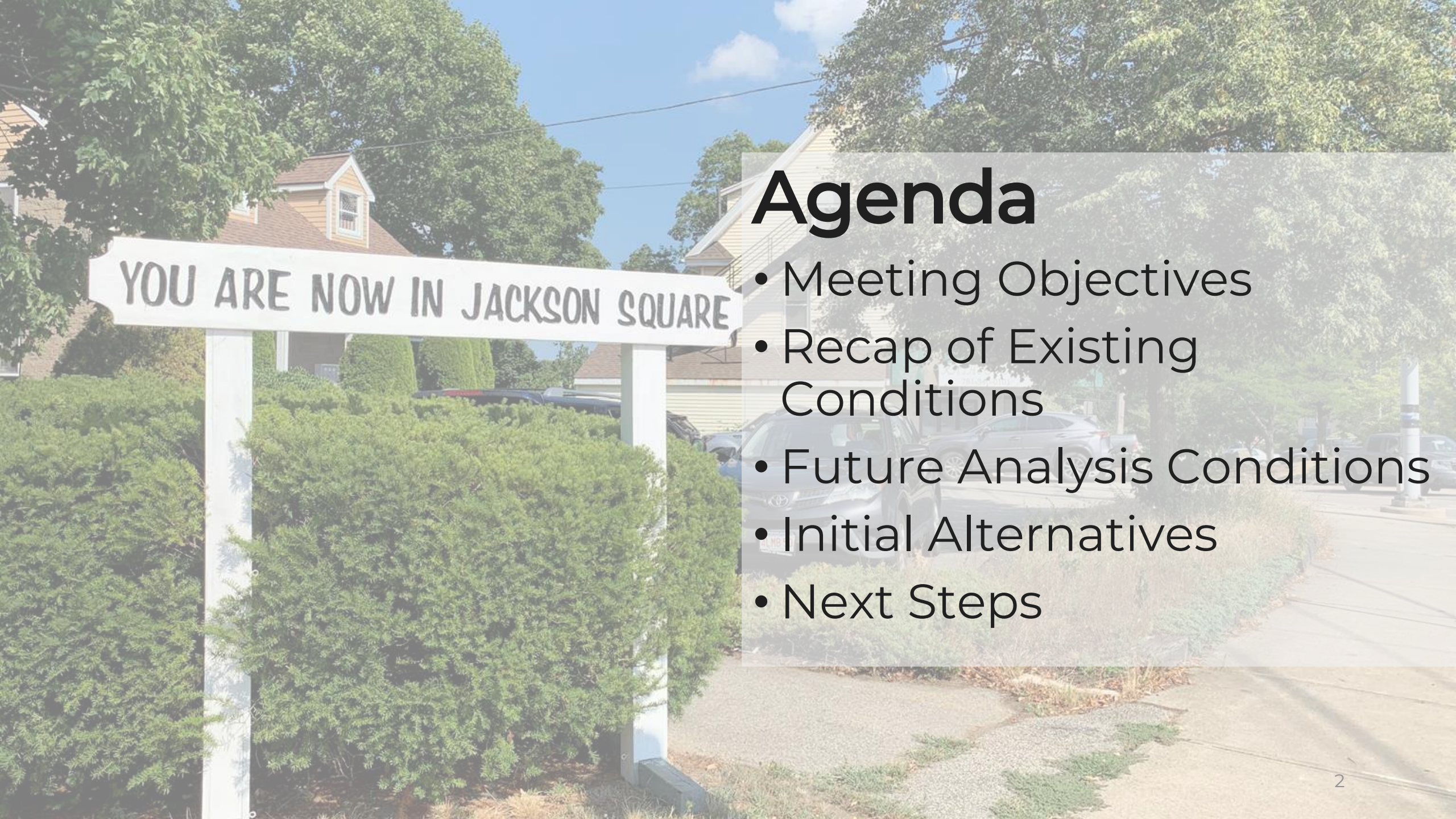
Stakeholder Advisory Meeting #3

Thursday, October 13, 2022 at 10:00 AM

Zoom Meeting

Prepared By:

Kimley»Horn



Agenda

- Meeting Objectives
- Recap of Existing Conditions
- Future Analysis Conditions
- Initial Alternatives
- Next Steps

Meeting Objectives

- Present the future build conditions.
- Begin discussion of the potential alternatives.

Recap of the Existing Conditions

Traffic Flow Analysis

- All of the intersections operate at a level of service (LOS) C or better.
- There are some minor approaches at unsignalized intersections that operate at LOS D and experience some delay.
- Traffic flow issues relate more to turning conflicts and circulation.

Commercial Street & Broad Street

Entering the Square (Weekday Daily)

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Exiting the Square (Weekday Daily)

Kimley»Horn

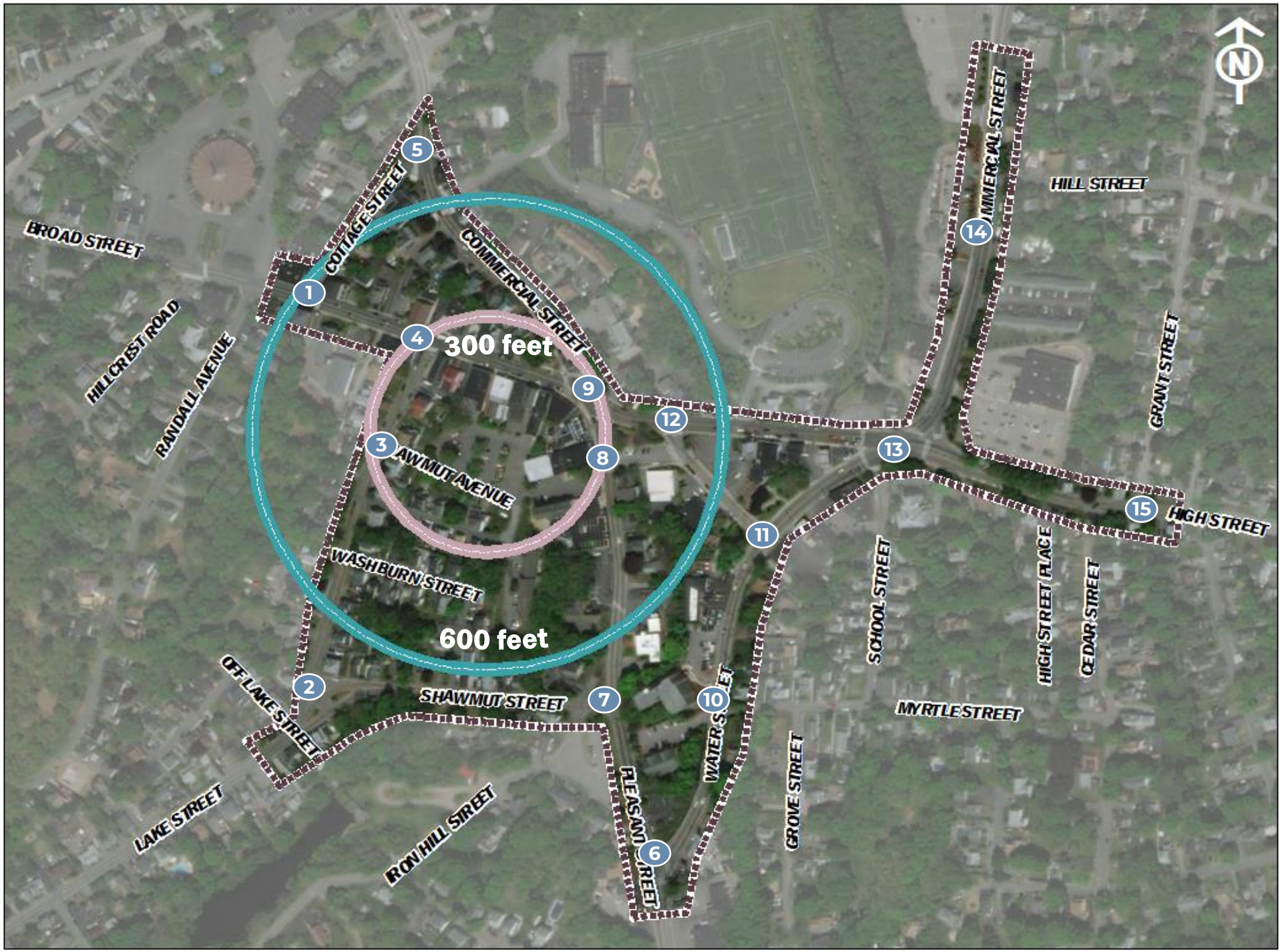
Parking

- Upper Broad Street on-street parking was mostly occupied.
- Lower Broad Street on-street parking was mostly unoccupied.
- The overall demand is lower than supply.

Parking

- Room to accommodate growth and redevelopment.
- Wayfinding signage for parking is limited at best.
- EV charging stations are not available.

Walking Distances from Major Public Parking Lot



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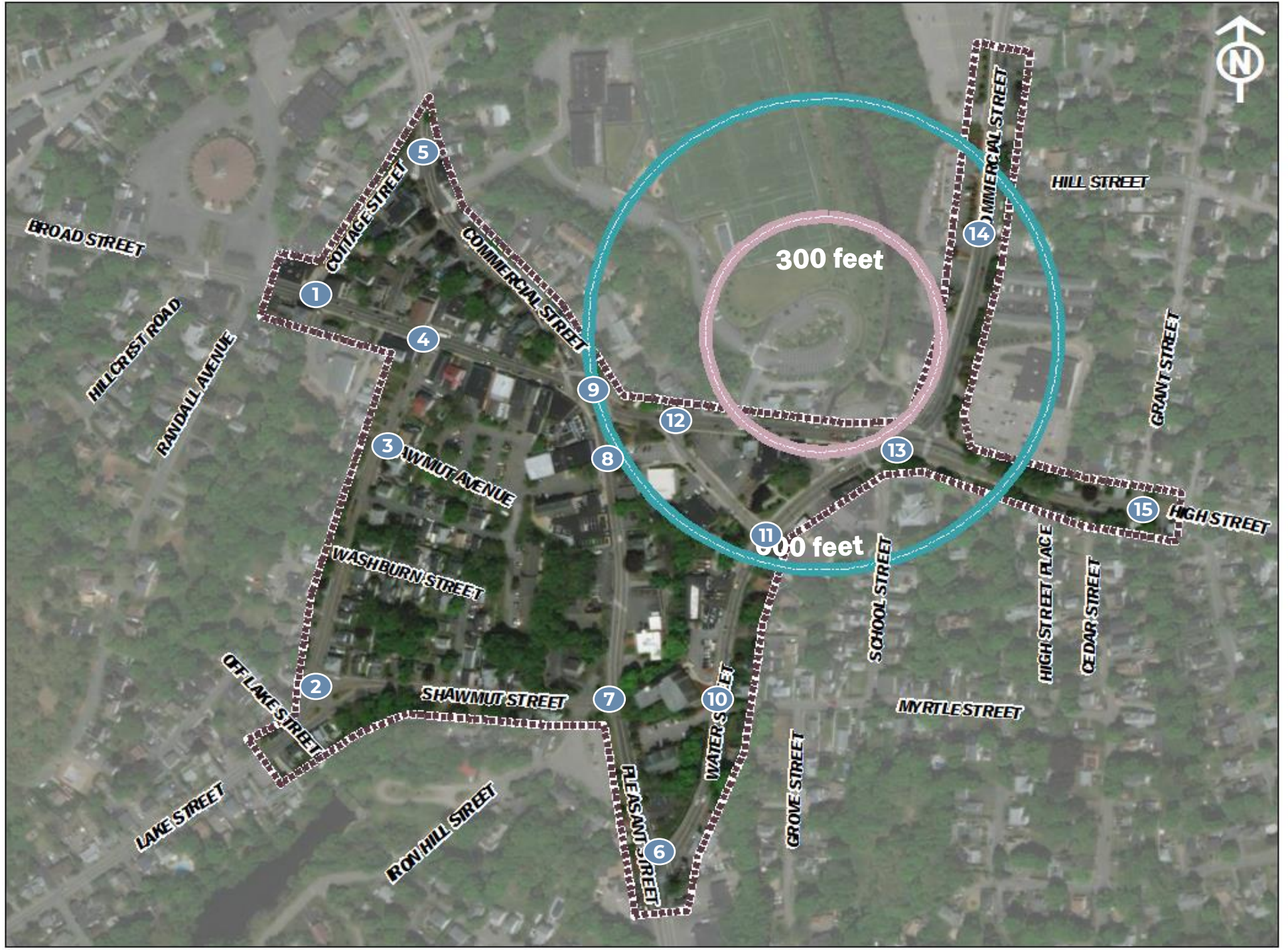
Walking Distances from Lovell Field



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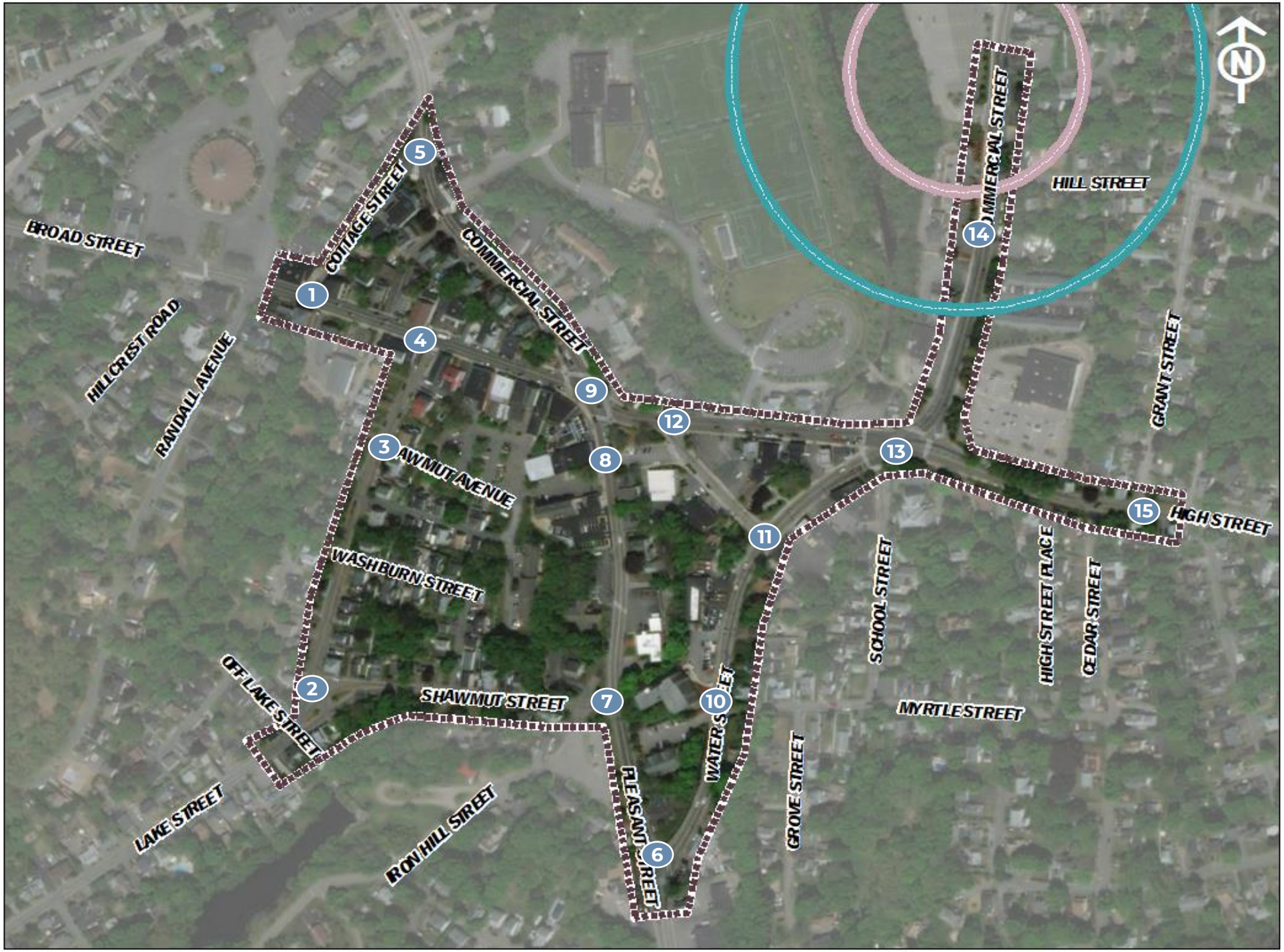
Walking Distances from MBTA Lot



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Pedestrian Facilities

- Not an overall friendly pedestrian environment (re: sidewalk widths, shade trees, street crossings, poor neighborhood connections to the center of the Square).
- Lack of ADA compliant curb ramps.
- Sidewalk facilities along Shawmut Street, Cottage Street, and other connecting local streets are in poor condition.

Pedestrian Facilities

- Street crossings are difficult or not identified.
  - Broad Street & Lovell Field Driveway (across from The Venetian)
  - Herring Run Pool Park & Commercial Street
- Pedestrian accessibility from major parking lots less than desirable.

Bicycle/Micromobility Facilities

- Designated bicycle lanes along Commercial Street and Water Street.

Bicycle Facilities

- Bicycle detection on the east leg of the MBTA Driveway & Commercial Street.
- Bicycle detection is not provided at three town traffic signals.
  - Pleasant Street & Water Street
  - Pleasant Street & Broad Street
  - Broad/High Street & Commercial Street

Future Analysis Conditions

Assumptions

- Background Annual Traffic Growth Rate: 1.0%
- Return of Commuter Rail Demand: 100% of the MBTA – East Weymouth Park & Ride Lot will be occupied
  - 7:00 – 8:00 AM: 50.0% occupied (entering)
  - 5:00 – 6:00 PM: 30.0% occupied (exiting)
- Re-tenant at 805 Broad Street & 813 Broad Street
  - Approximately 6,500 square feet
  - Assume general retail use
- Future Build Condition Year: 2032

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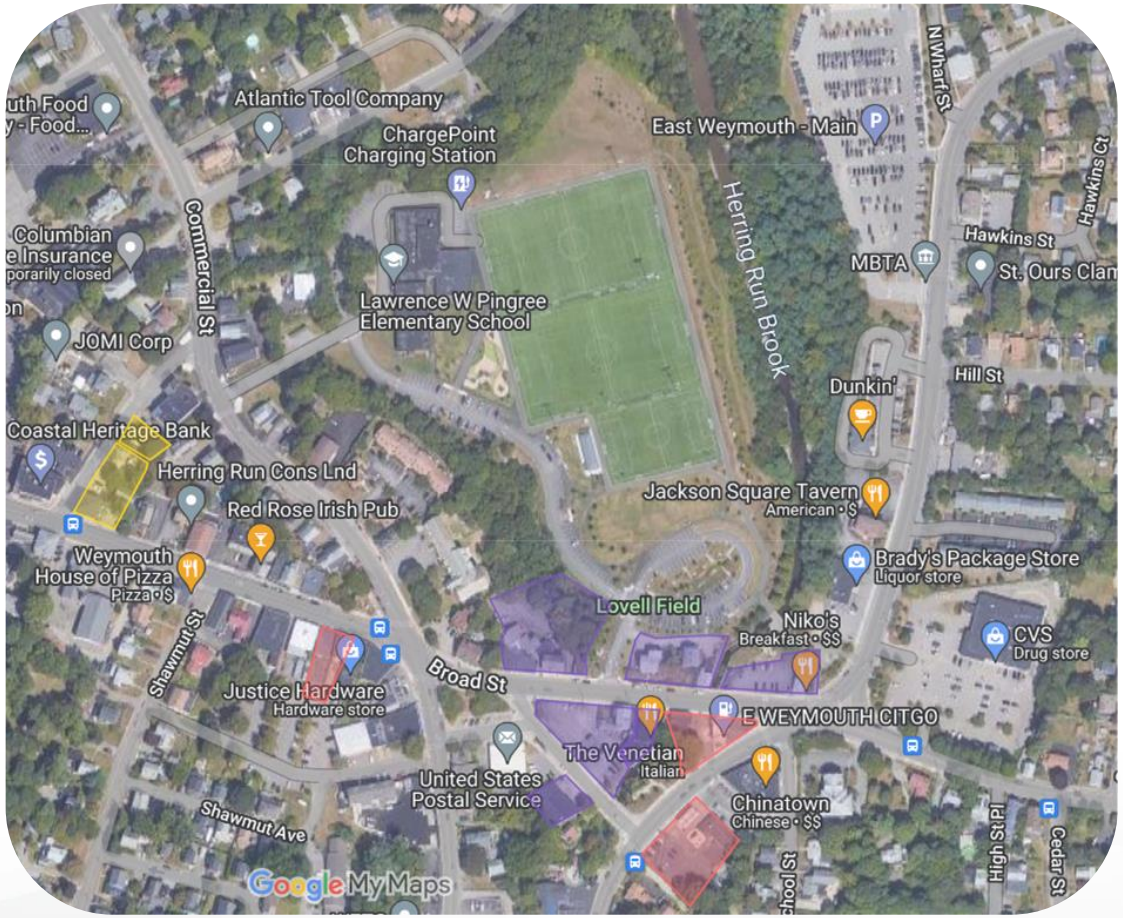
Potential Growth

- 39,540 SF of ground floor commercial
- 13,250 SF of lobby/office amenity
- 284 dwelling units

Parking Requirement (per Zoning)

- 525 parking spaces
  - Residential assumption of 1.5 space per other unit types



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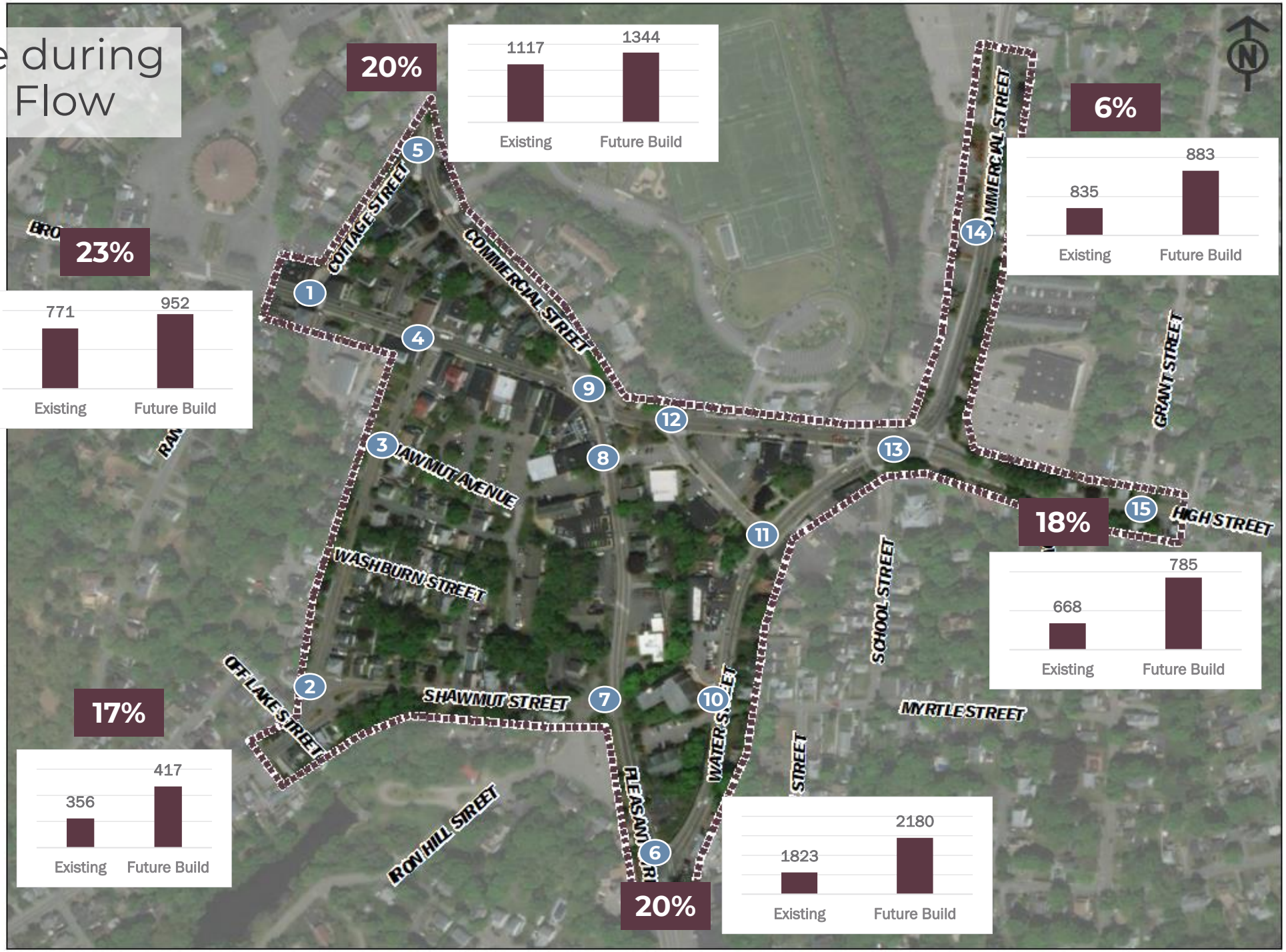
Implications of Major Growth Projects

- Residential parking supply will tend to be restricted and not available for general public use.
- Analysis at assumed buildout indicates an overall shortfall in **commercial** related supply.
- Overall deficit estimated to be 71 spaces during daytime peak.

Estimated Site Generated Project Trips

Daily Trips	AM Peak Hour	PM Peak Hour	Saturday Midday Peak Hour
4,292	238	432	364

Change in Volume during the PM Peak Hour Flow



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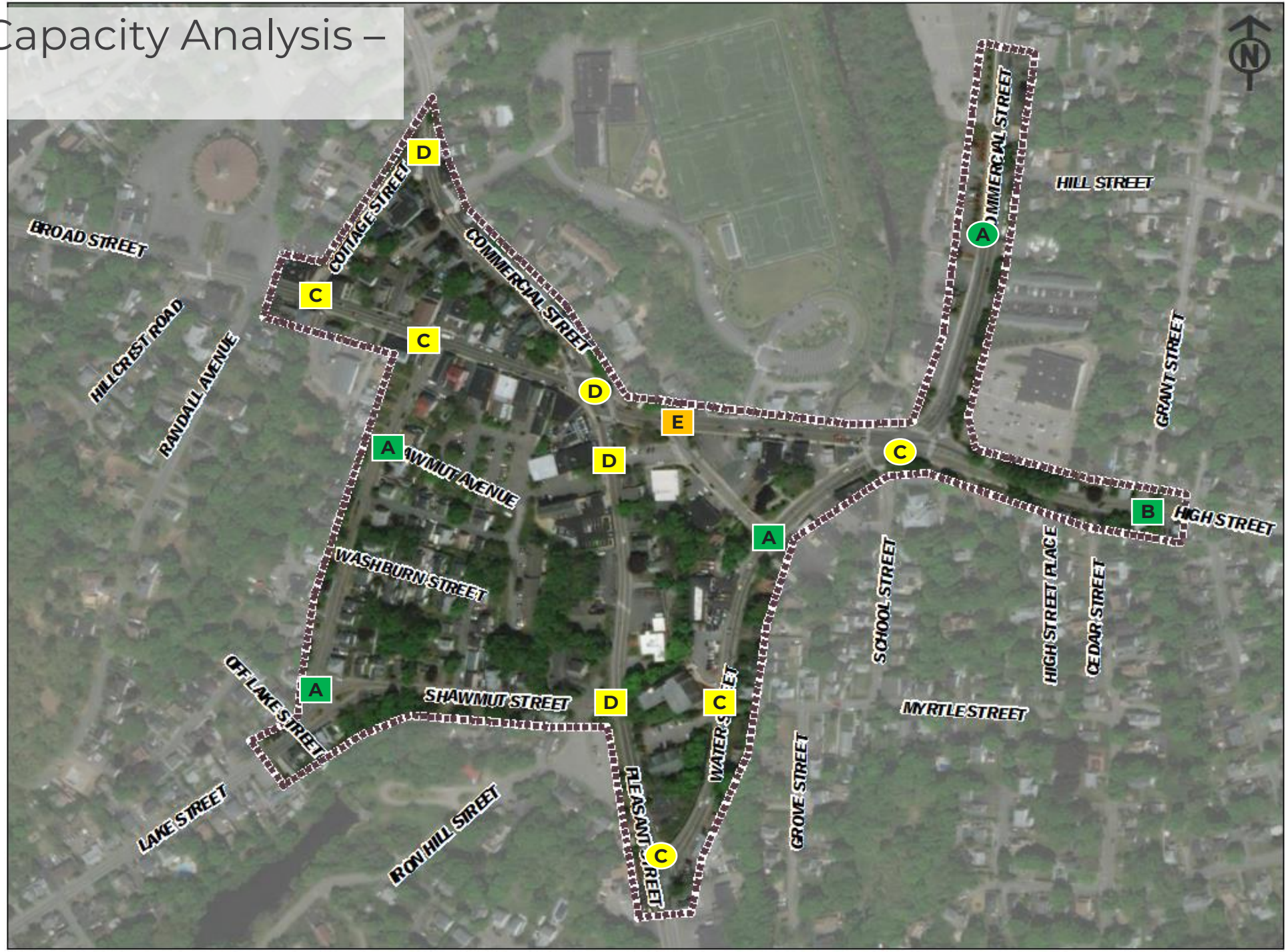
Build Conditions Capacity Analysis – PM Peak Hour



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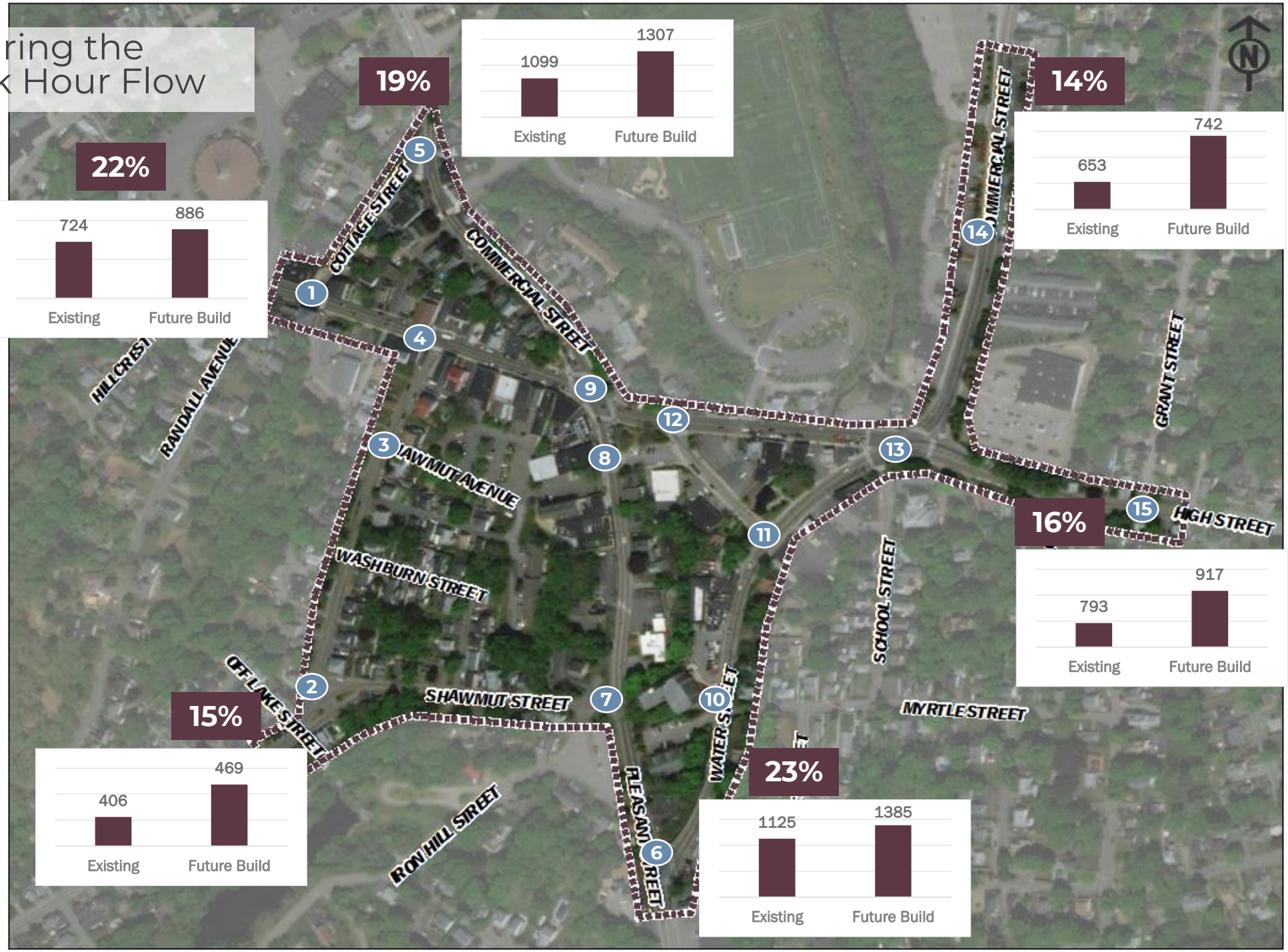
Change in Volume during the Saturday Midday Peak Hour Flow



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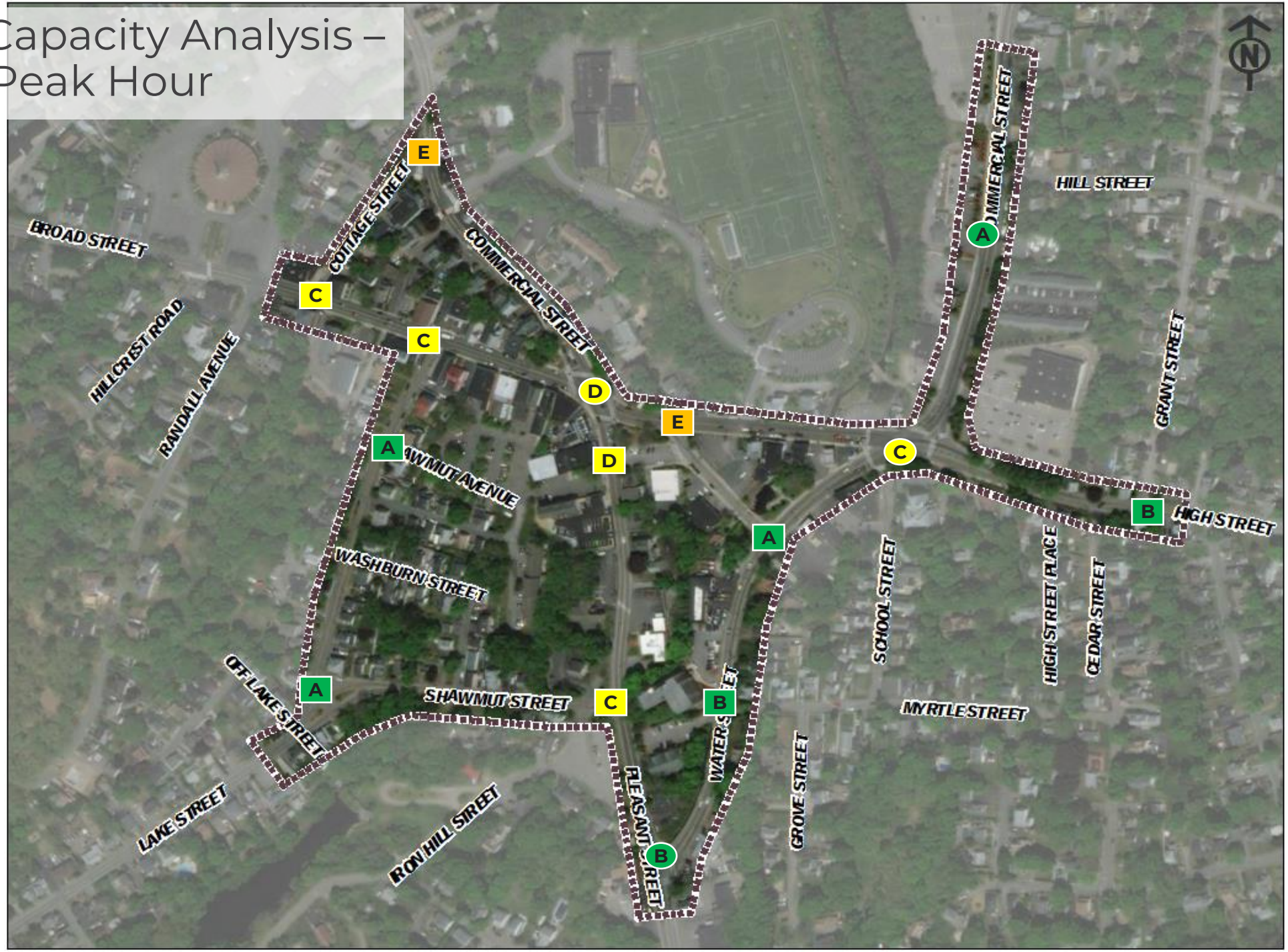
Build Conditions Capacity Analysis – Saturday Midday Peak Hour



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Summary of Future Base Analysis Conditions

- Shortfall of public parking supply related to commercial uses.
- No significant changes in delay during the AM Peak Hour, all study intersection operates at LOS D or better.
- Minor delays during the PM Peak Hour and significant delay for Intersection 12: Broad Street & Commercial Street, northbound left-turn lane.
- Minor delays during the Saturday Midday Peak Hour and significant delay for Intersection 5: Commercial Street & Cottage Street , eastbound-left-turn lane and Intersection 12: Broad Street & Commercial Street, northbound left-turn lane.

Potential Alternatives

Types of Alternatives

- Traffic Flow and Circulation
- Parking Supply
- Parking/Curb Management
- Pedestrian Accommodation
- Bicycle/Micromobility Accommodation

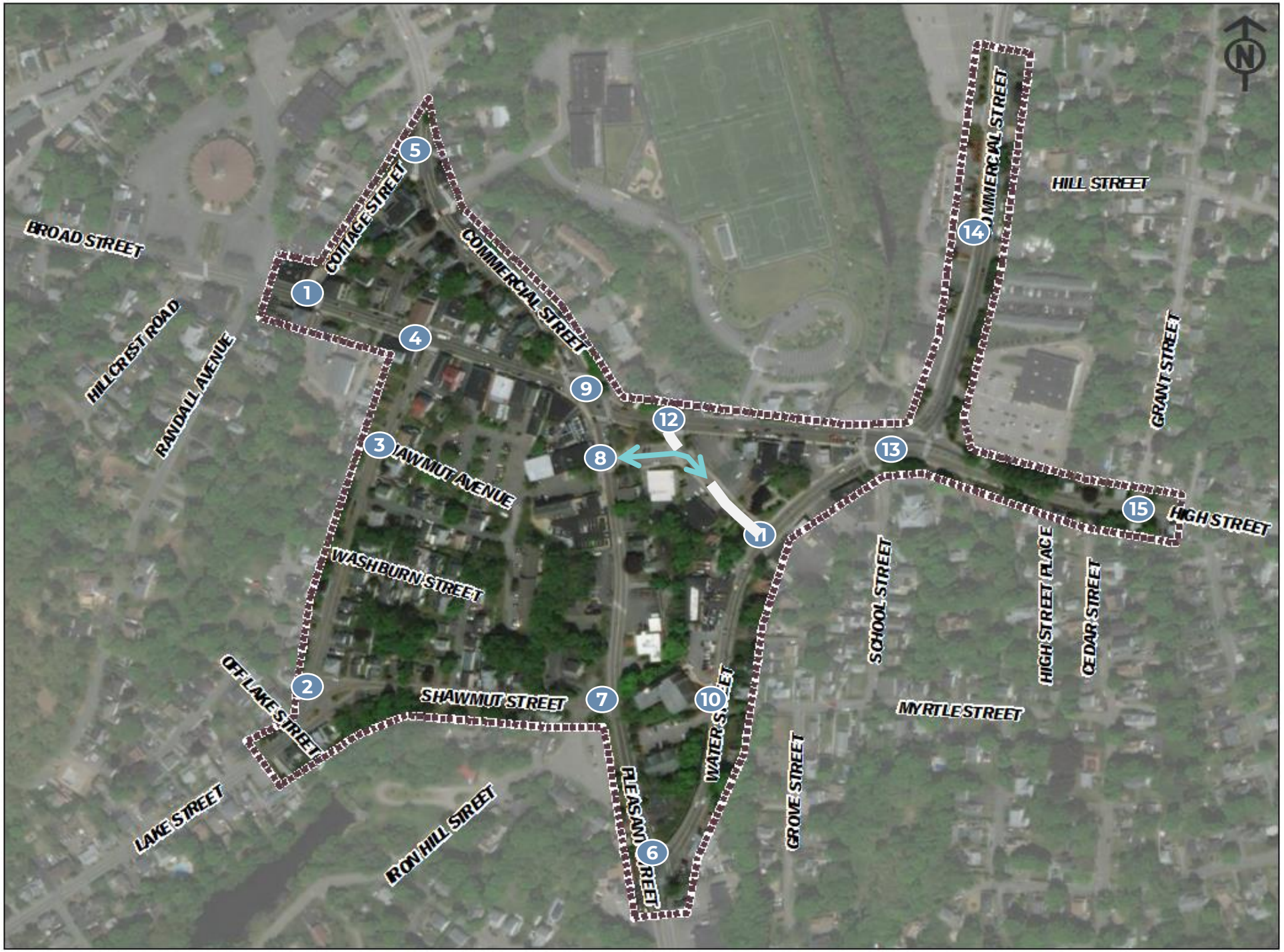
Evaluation Criteria

- Change in pattern
- Safety
- Connectivity/accessibility
- Consistent with the Town's Land Use and Design Plan
- Level of difficulty (constructability)
- Potential costs
- Impact on neighborhoods

Commercial Street between Broad Street and Water Street

Commercial Street from Water Street to Broad Street

Option 1: Full Closure



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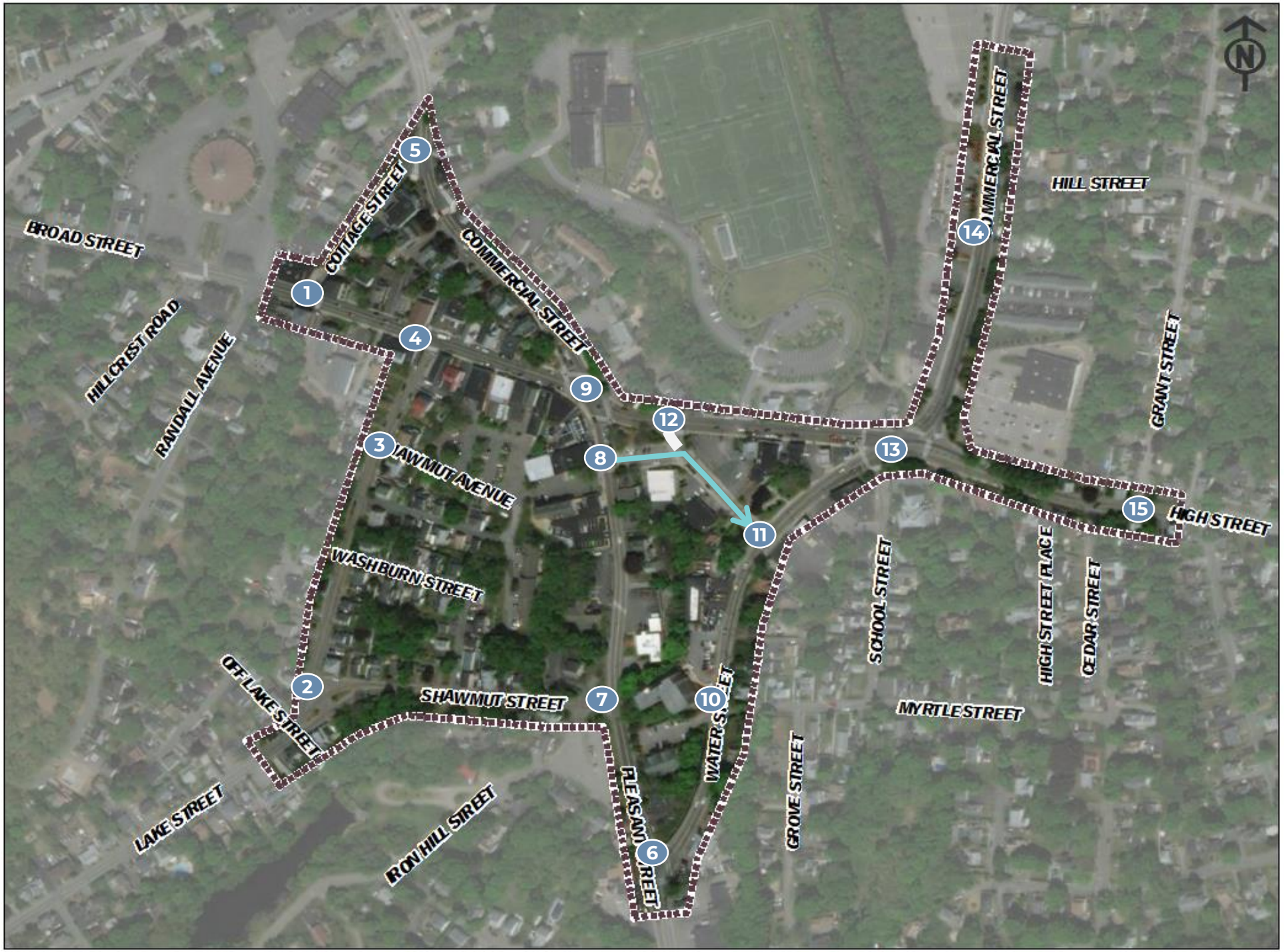
Commercial Street from Water Street to Broad Street

Option 2: One-way SB



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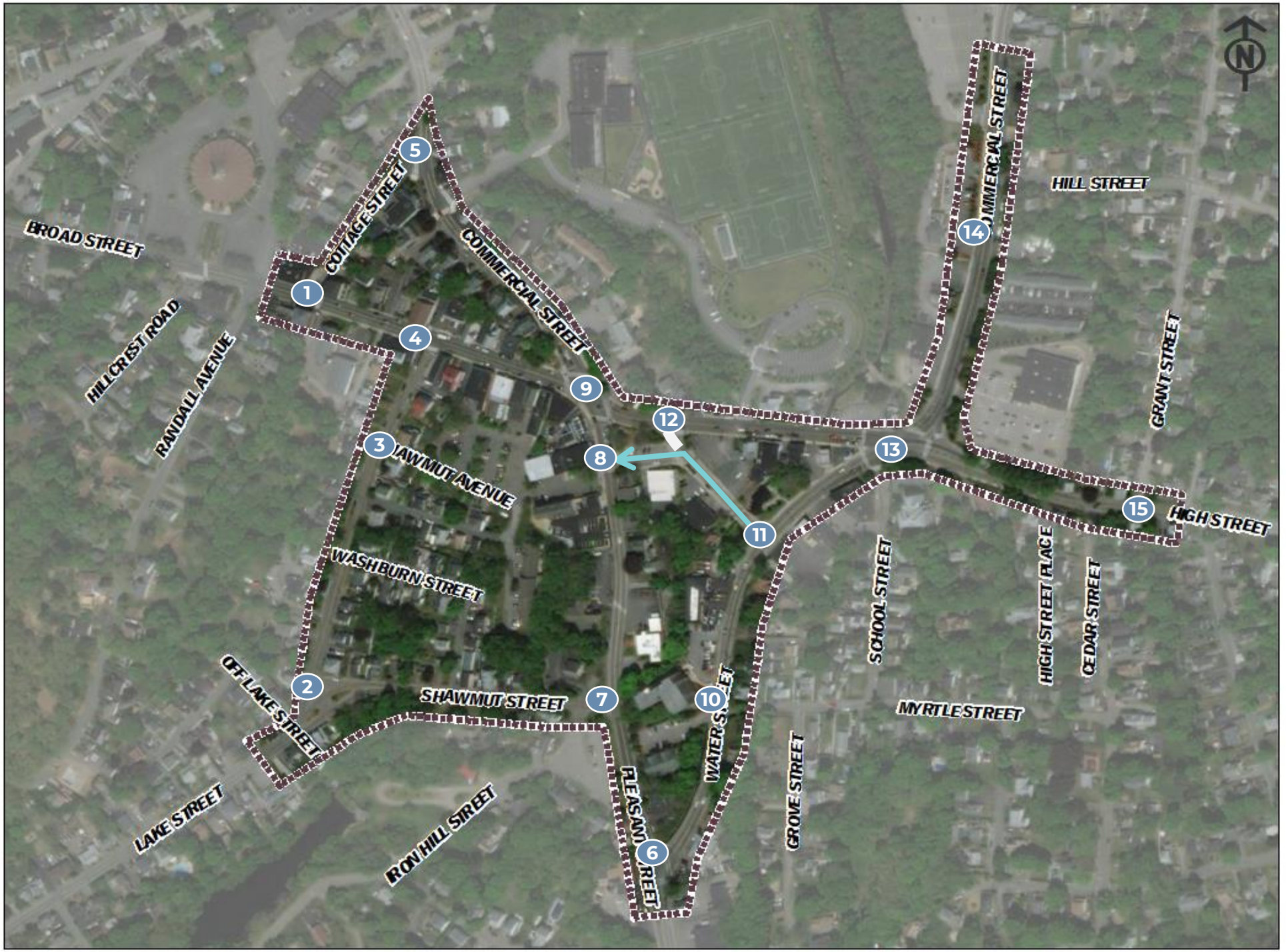
Commercial Street from Water Street to Broad Street

Option 3: One-way NB



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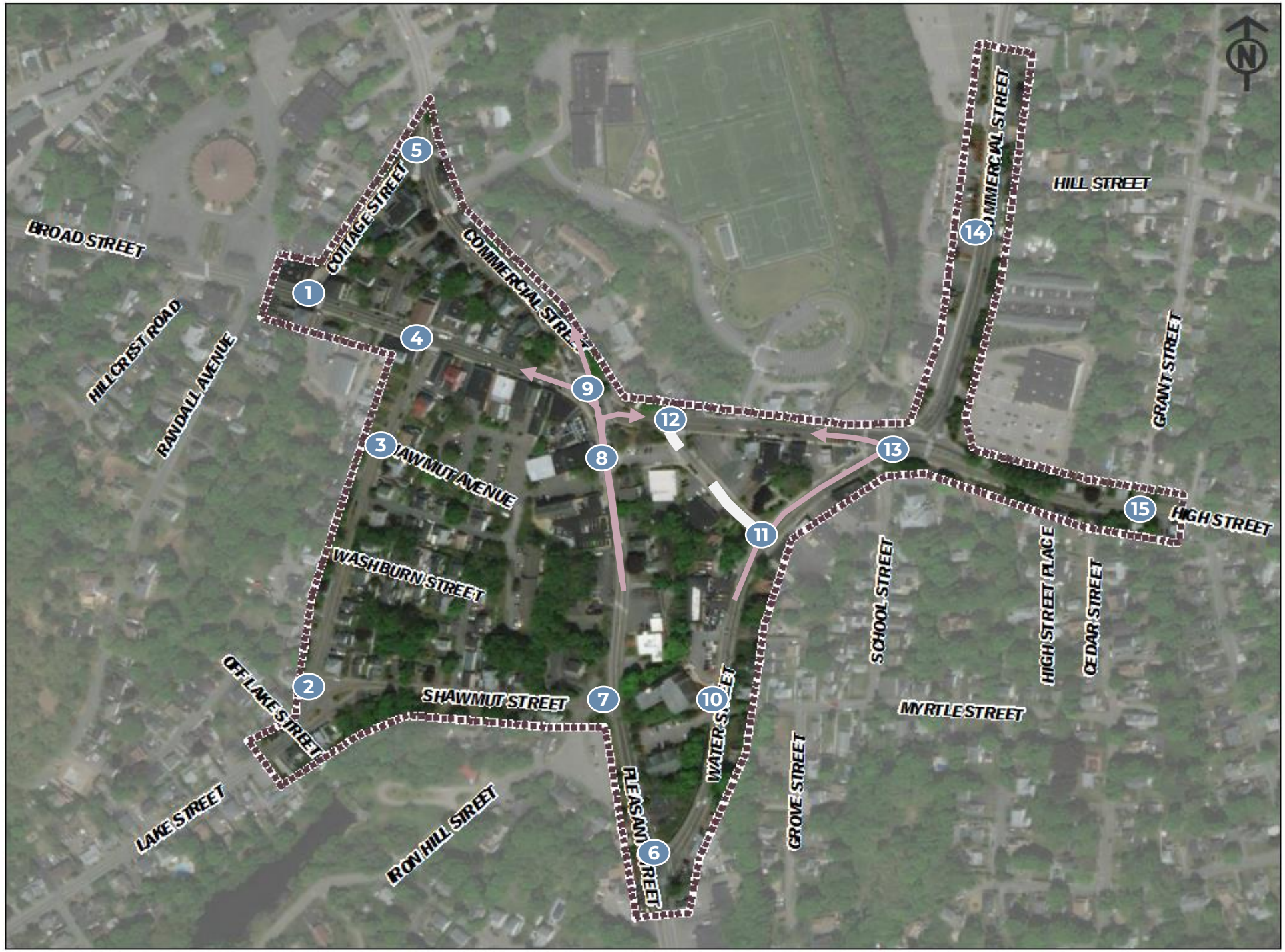
Northbound Traffic Diversions: Option 1: Full Closure



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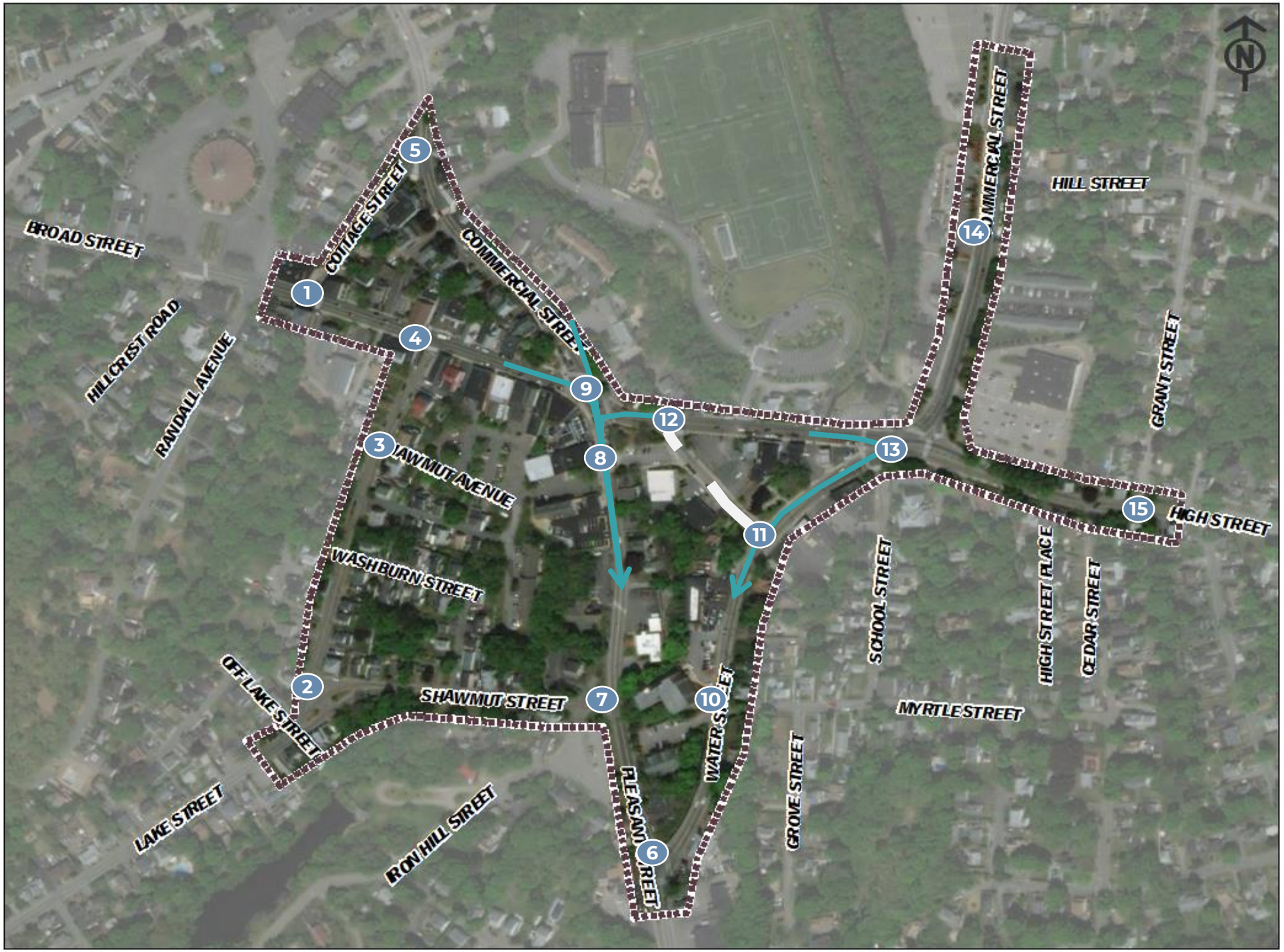
Southbound Traffic Diversions: Option 1: Full Closure



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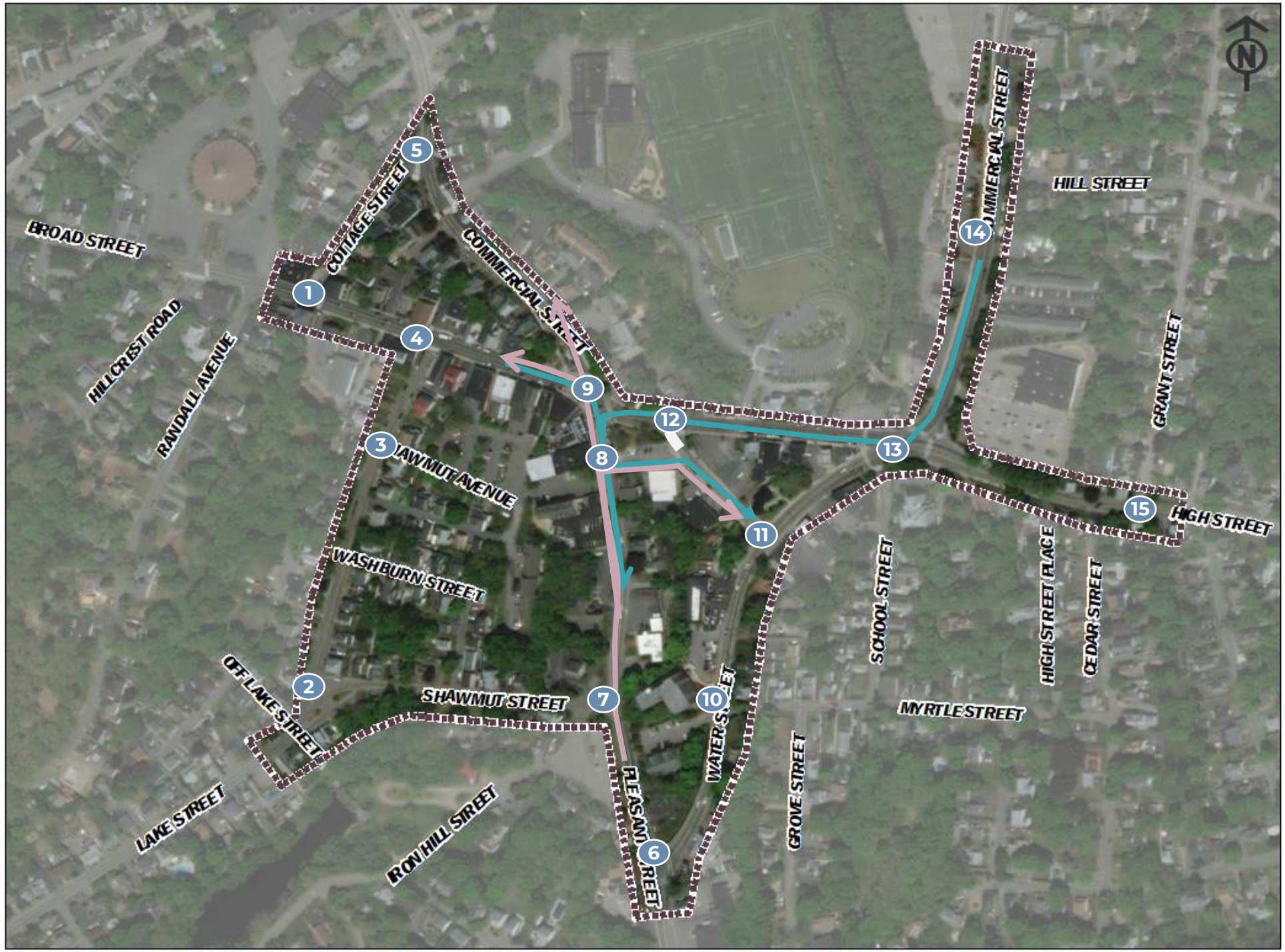
Northbound Traffic Diversions: Option 2: One-way SB



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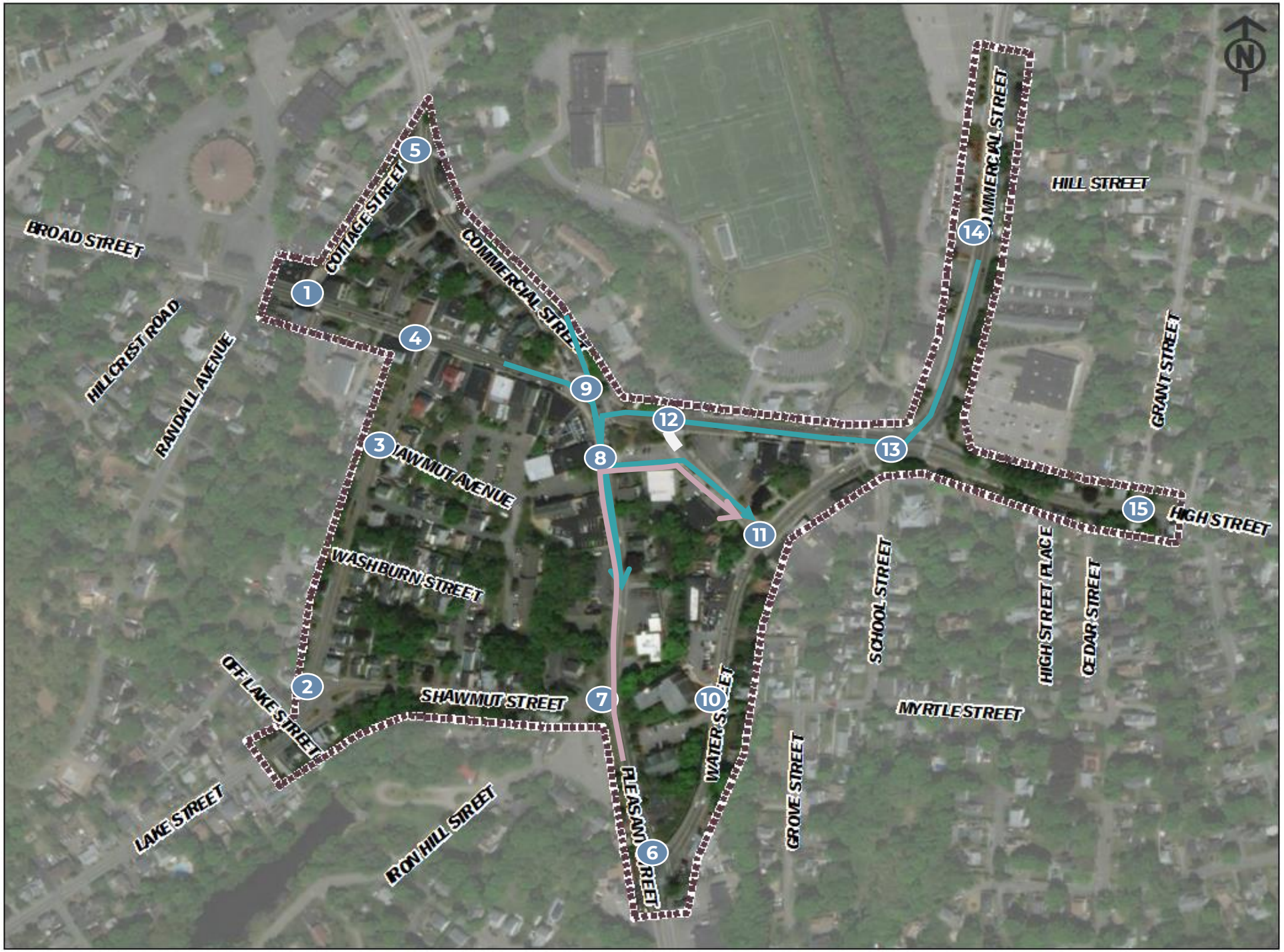
Southbound Traffic Diversions: Option 2: One-way SB



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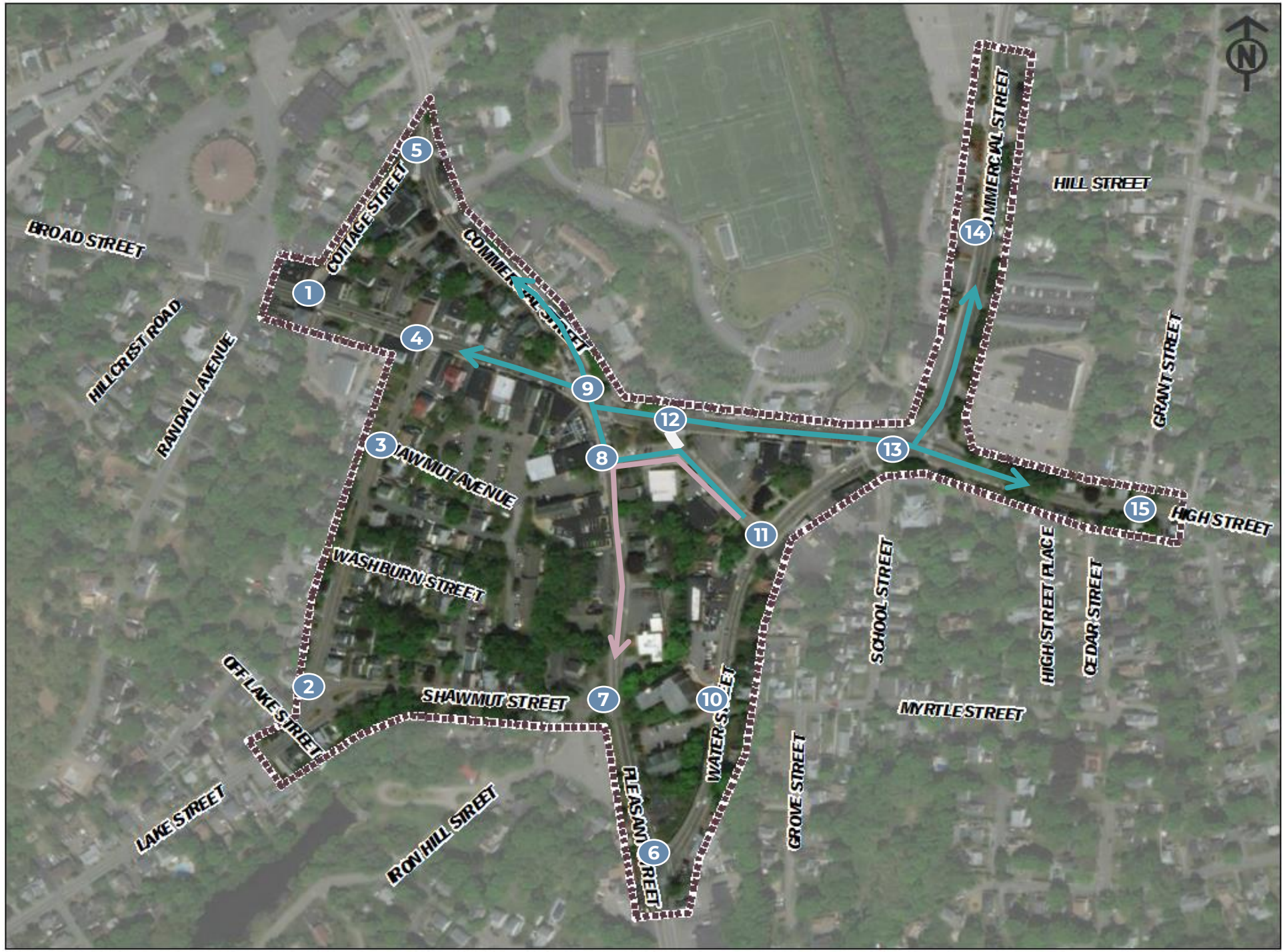
Northbound Traffic Diversions: Option 3: One-way NB



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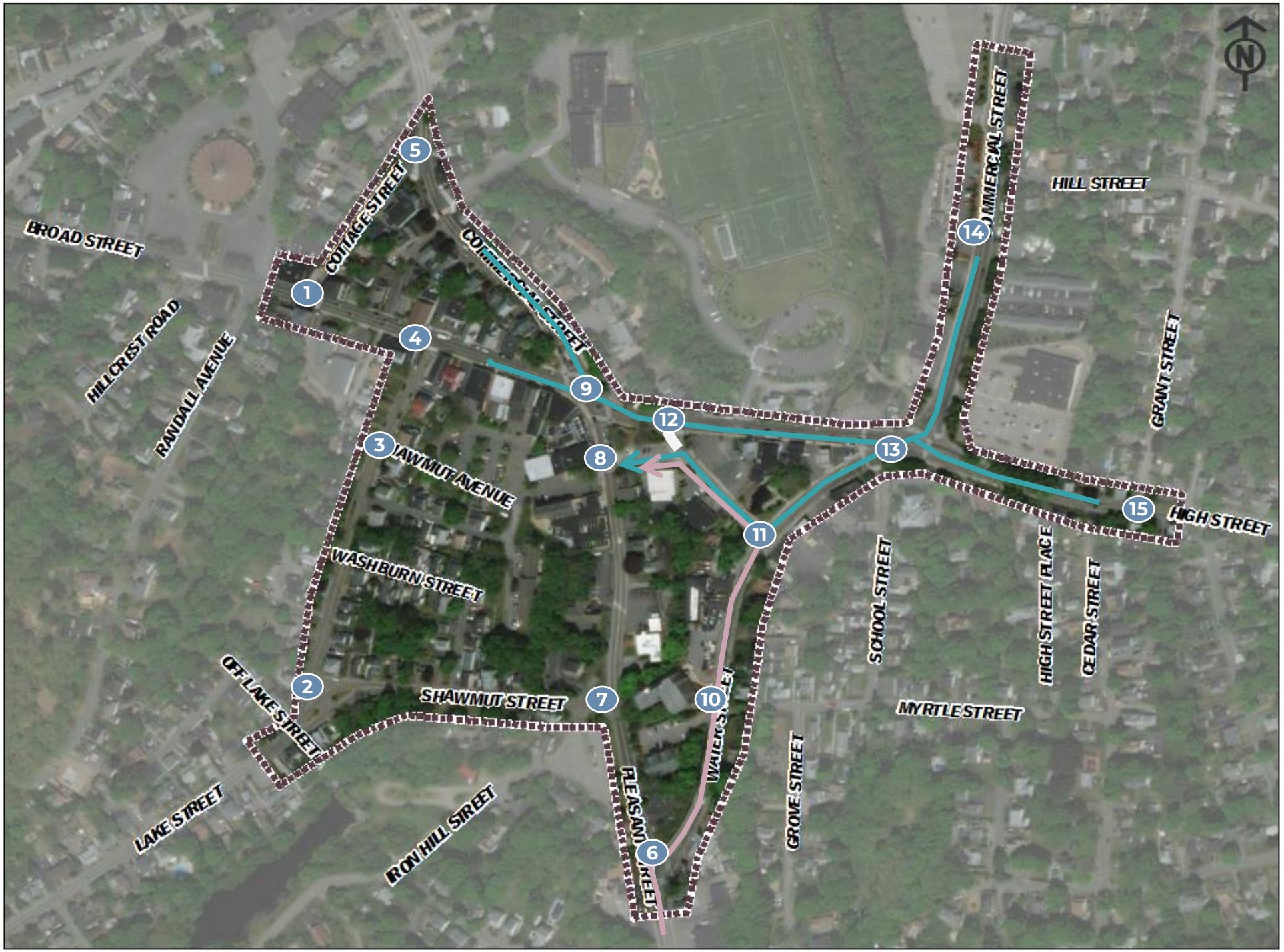
Southbound Traffic Diversions: Option 3: One-way NB



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Preliminary Comparison of Options
Commercial Street
Water Street to Broad Street

PM Peak Hour

	Intersections Impacted	Vehicle Conflict(s)	Access	On-Street Parking	Multimodal Accommodations	Connectivity
Option 1: Full Closure	**2**	**+**	**-**	**-**	**+**	**++**
Option 2: One-Way SB	**1**	**+**	**+**	**+**	**+**	**+**

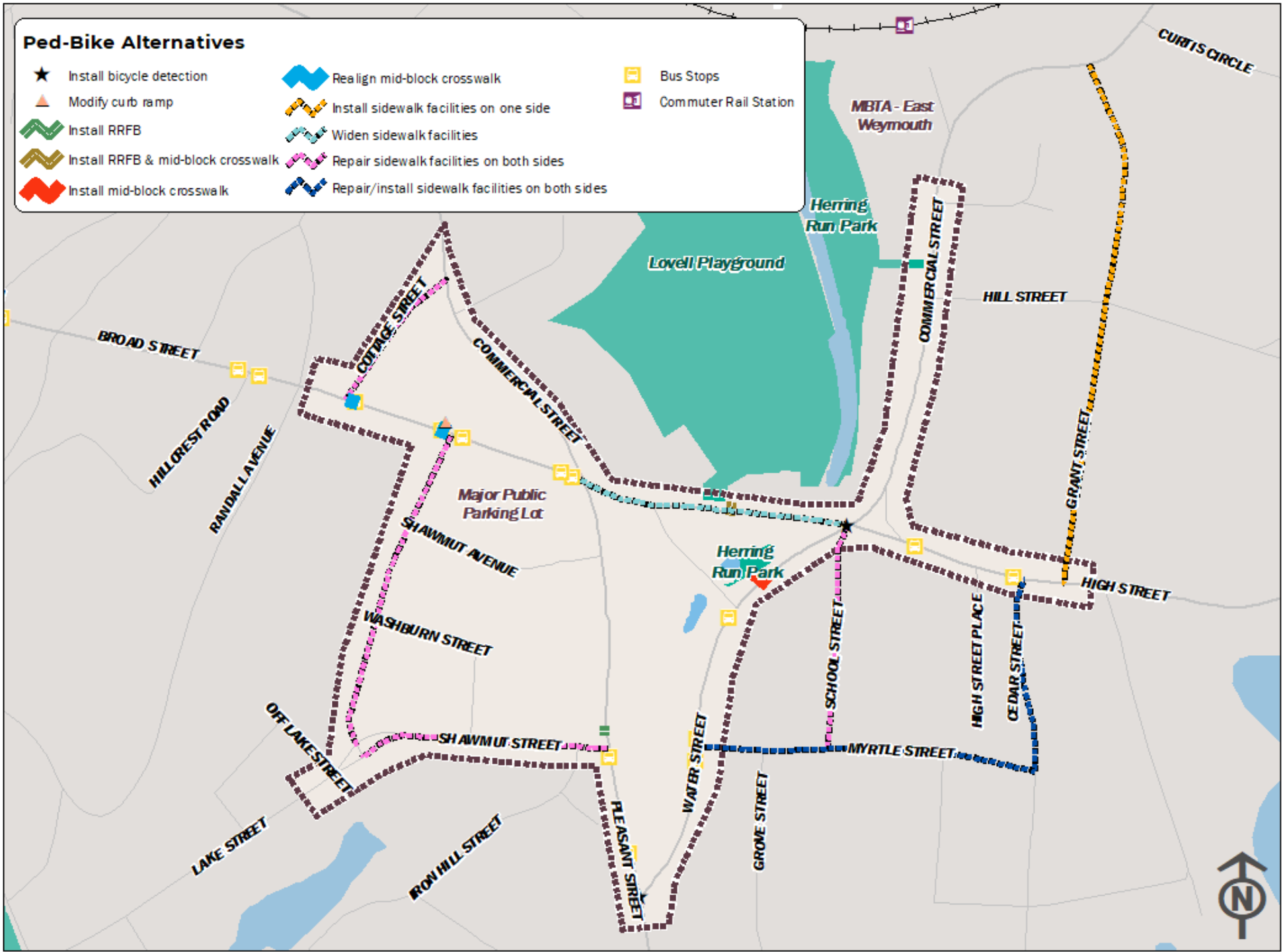
Shawmut Street & Lake Street

- One option is to redesign intersection to a small roundabout with benefits of slowing traffic and better guiding movements

Broad/High Street & Commercial Street

- Improvements warranted to address safety concerns and pedestrian accommodations
- Options could range from simply signal equipment upgrades and timing to major roundabout construction

Potential Parking Supply Locations


Ped-Bike Alternatives
Install bicycle detection
Modify curb ramp
Install RRFB
Install RRFB & mid-block crosswalk
Install mid-block crosswalk
Realign mid-block crosswalk
Install sidewalk facilities on one side
Widen sidewalk facilities
Repair sidewalk facilities on both sides
Repair/install sidewalk facilities on both sides
Bus Stops
Commuter Rail Station
CURTIS CIRCLE
MBTA - East Weymouth
Herring Run Park
Lovell Playground
COMMERCIAL STREET
HILL STREET
GRANT STREET
BROAD STREET
COTTAGE STREET
HILLCREST ROAD
RANDALL AVENUE
Major Public Parking Lot
SHAWMUT AVENUE
WASHBURN STREET
HIGH STREET
SCHOOL STREET
HIGH STREET PLACE
CEDAR STREET
MYRTLE STREET
OFF LAKE STREET
SHAWMUT STREET
WATER STREET
GROVE STREET
PLEASANT STREET
LAKE STREET
IRON HILL STREET
N

Next Steps

- Continue evaluation of the potential improvements to improve the system in Square.

SAVE THE DATE

Next Meeting
Thursday, October 27, 2022
at 10:00 AM

Kimley»Horn

Stakeholder Advisory Meeting #4

Thursday, October 27, 2022 at 10:00 AM

Zoom Meeting

Prepared By:

Kimley»Horn

Agenda

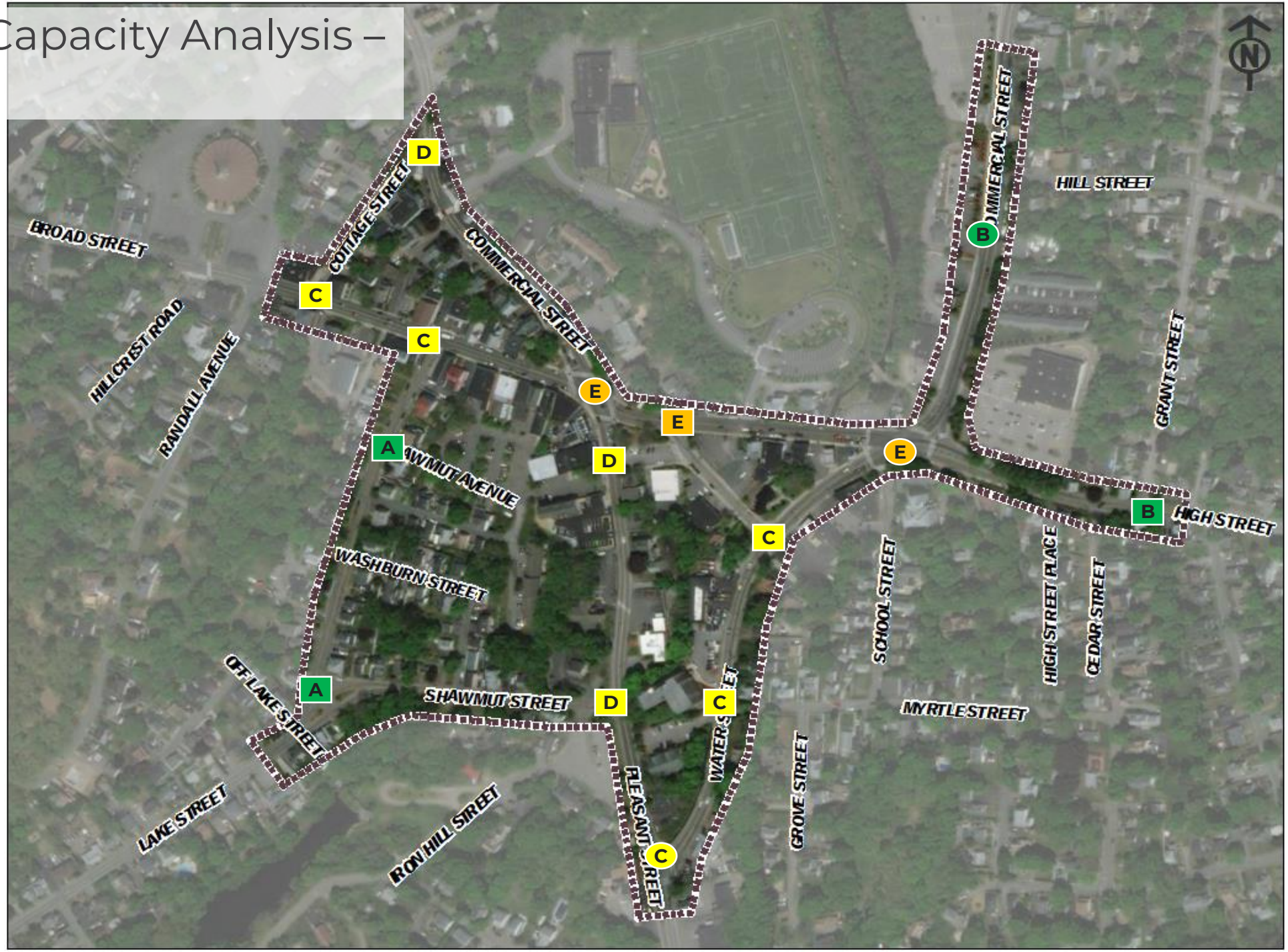
- Update on Future Analysis
- Continue Alternatives Discussion
- Next Steps

Future Analysis Conditions

Future Build Analysis Conditions (changes)

- The 2 major Square intersections will worsen relative to operating conditions with the anticipated growth in next ten years.
- PM Peak Hour
  - Intersection 9: Pleasant Street & Broad Street operates at an overall LOS E with EB and WB movements operating at F and NB movement operating at E.
  - Intersection 13: Broad/High Street & Commercial Street operates at overall LOS E with NB movement operating at F.
- Saturday Midday Peak Hour
  - Intersection 9: Pleasant Street & Broad Street operates at an overall LOS E with EB and WB movements operating at F.
  - Intersection 13: Broad/High Street & Commercial Street operates at overall LOS E with NB movement operating at F.

Build Conditions Capacity Analysis – PM Peak Hour



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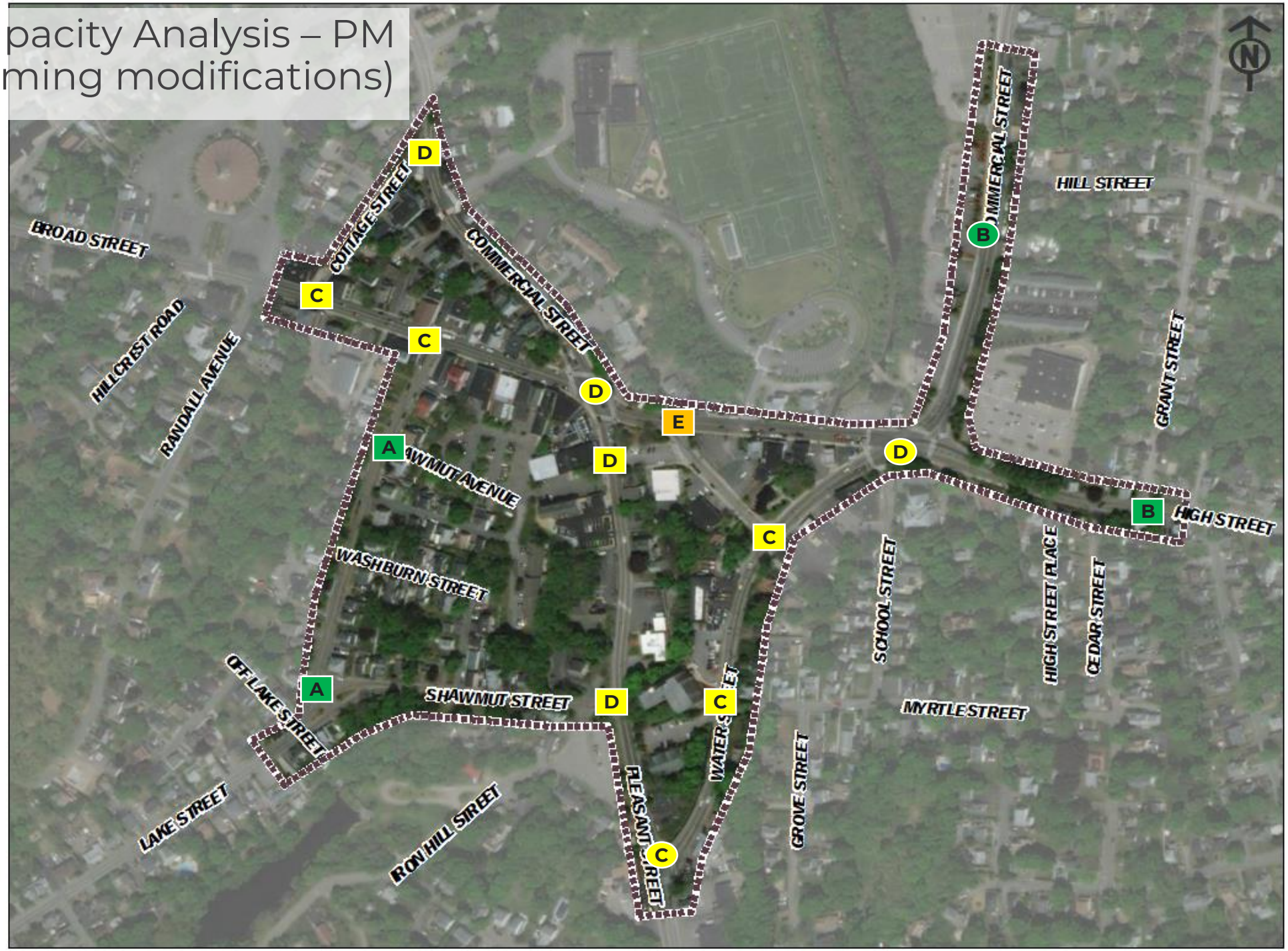
Build Conditions Capacity Analysis – PM Peak Hour (signal timing modifications)



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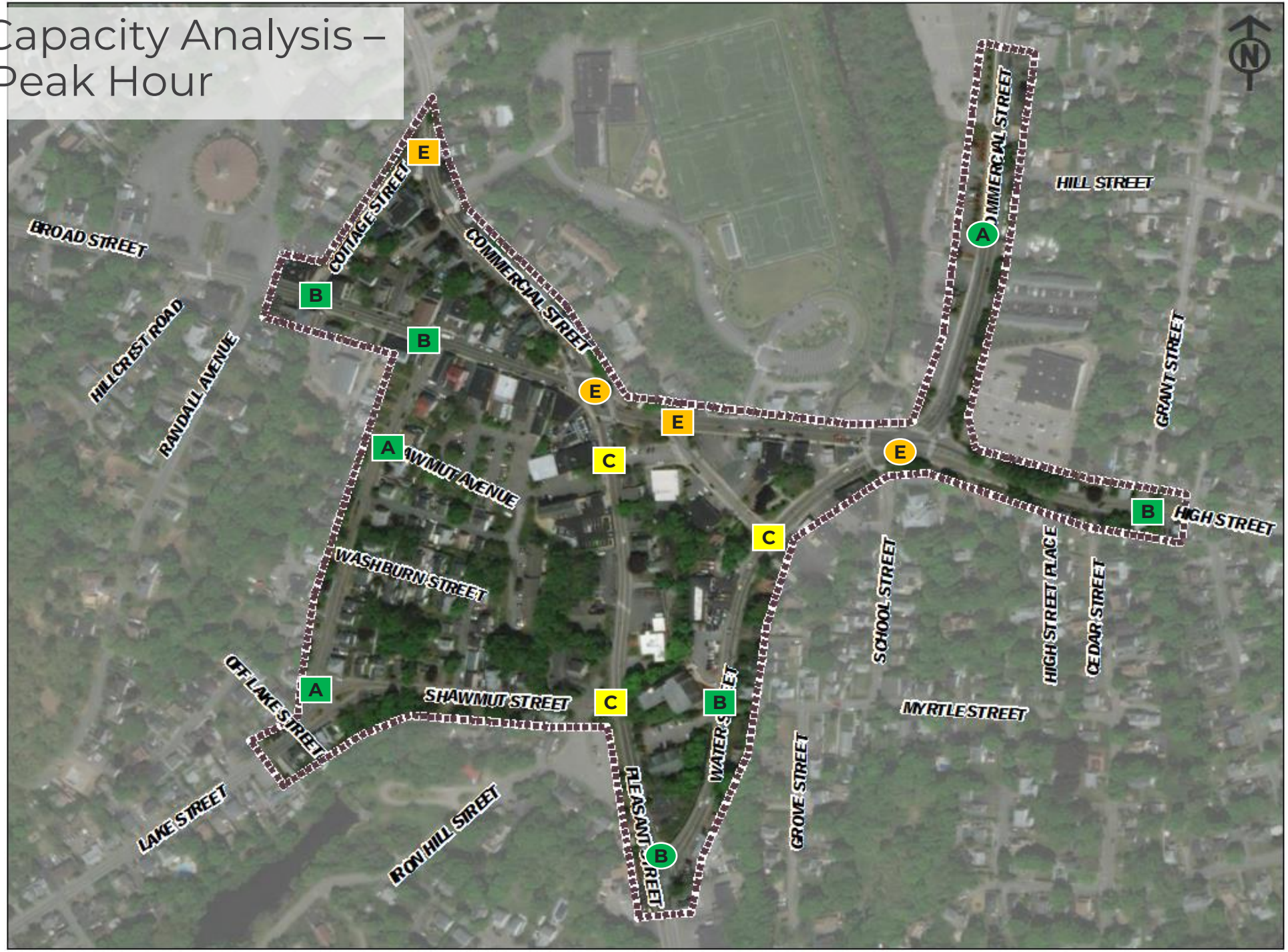
Build Conditions Capacity Analysis – Saturday Midday Peak Hour



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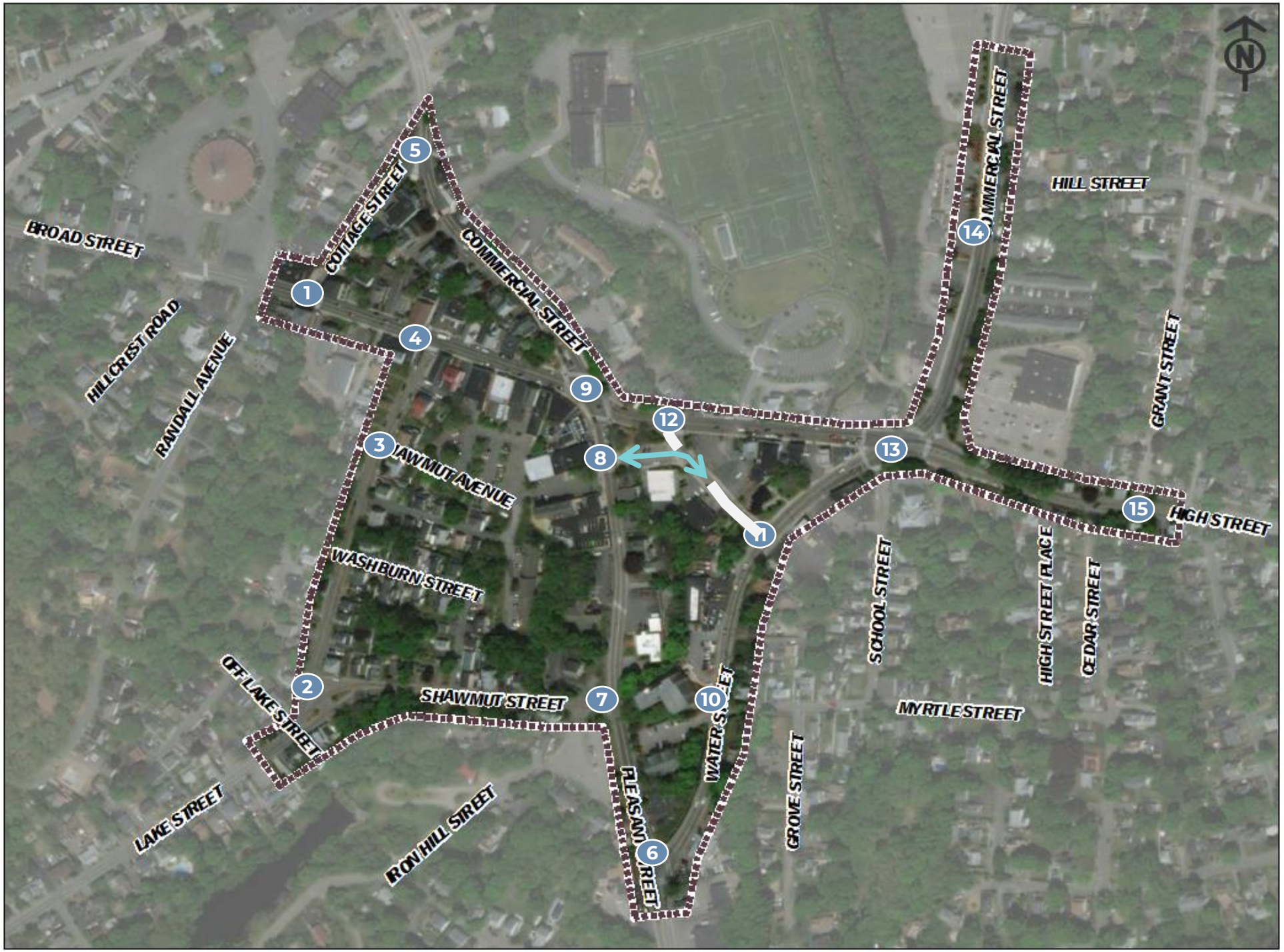
Potential Build Alternatives

Traffic Circulation and Intersections

Commercial Street from Water Street to Broad Street

Option 1: Full Closure



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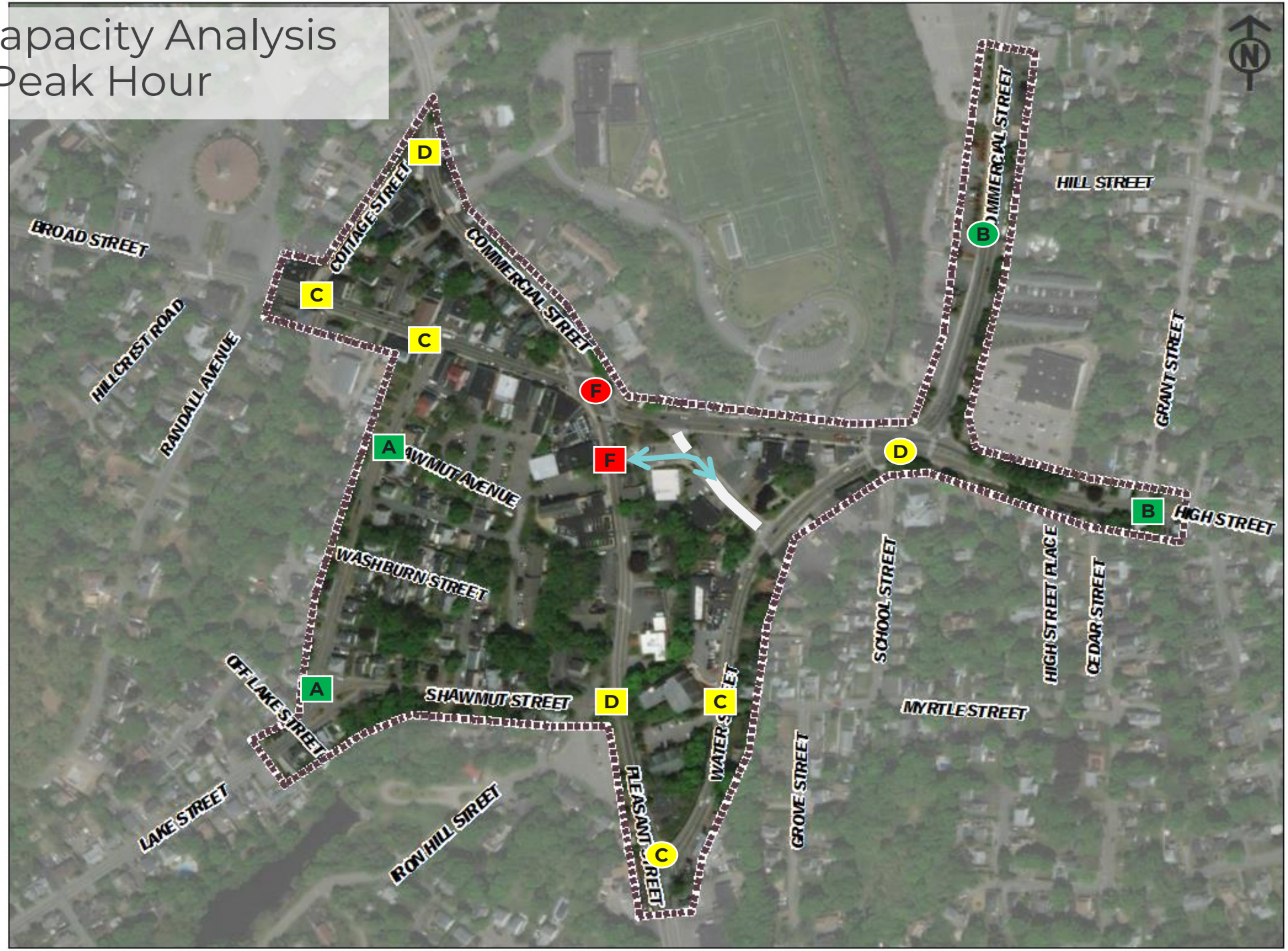
Build Conditions Capacity Analysis (full closure) – PM Peak Hour



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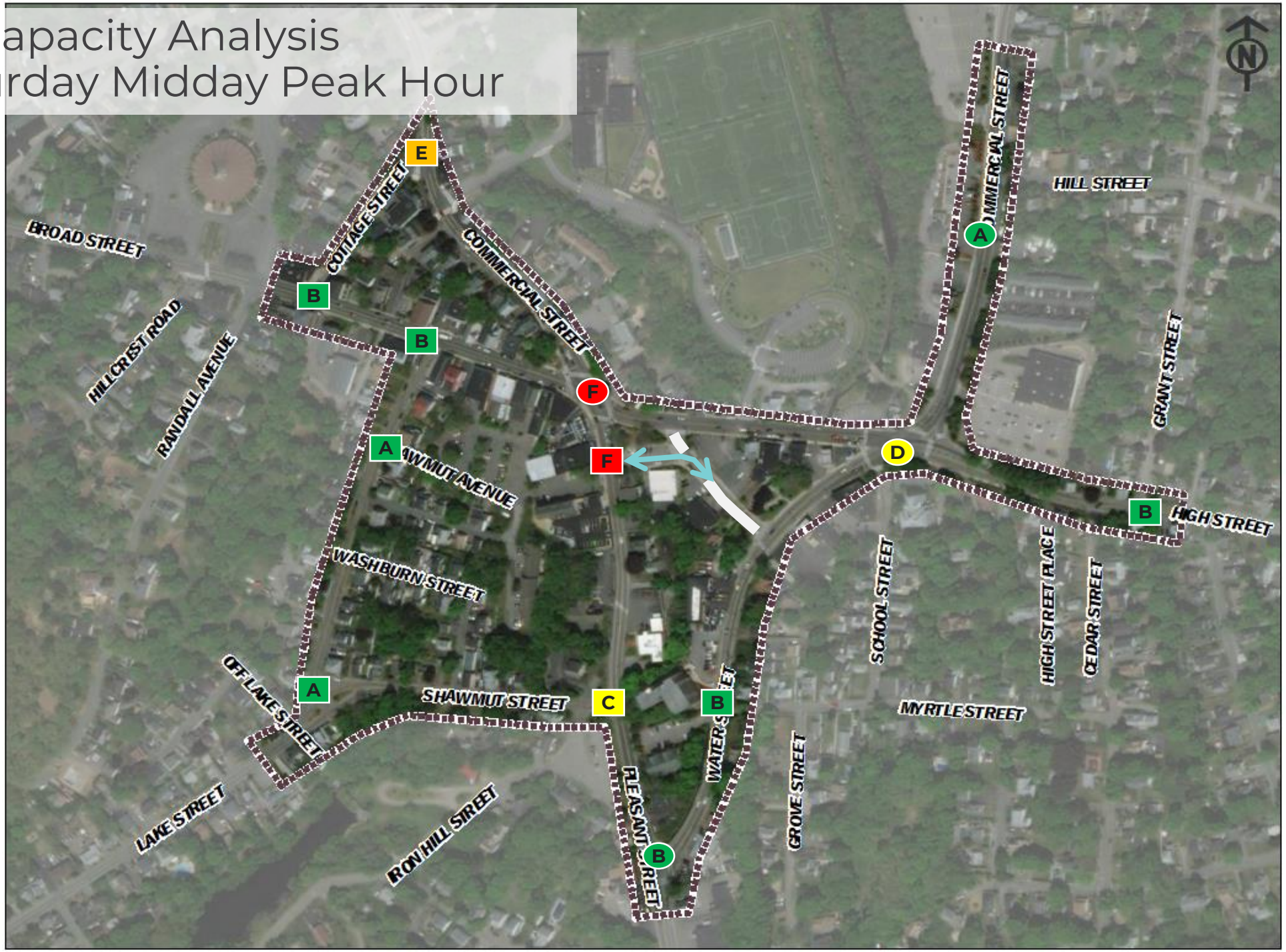
Build Conditions Capacity Analysis (full closure) – Saturday Midday Peak Hour

Level of Service (LOS)	
	A or B
	C or D
	E
	F

Least Delay ↓ Most Delay

(#) Signalized Intersection

(#) Unsignalized Intersection



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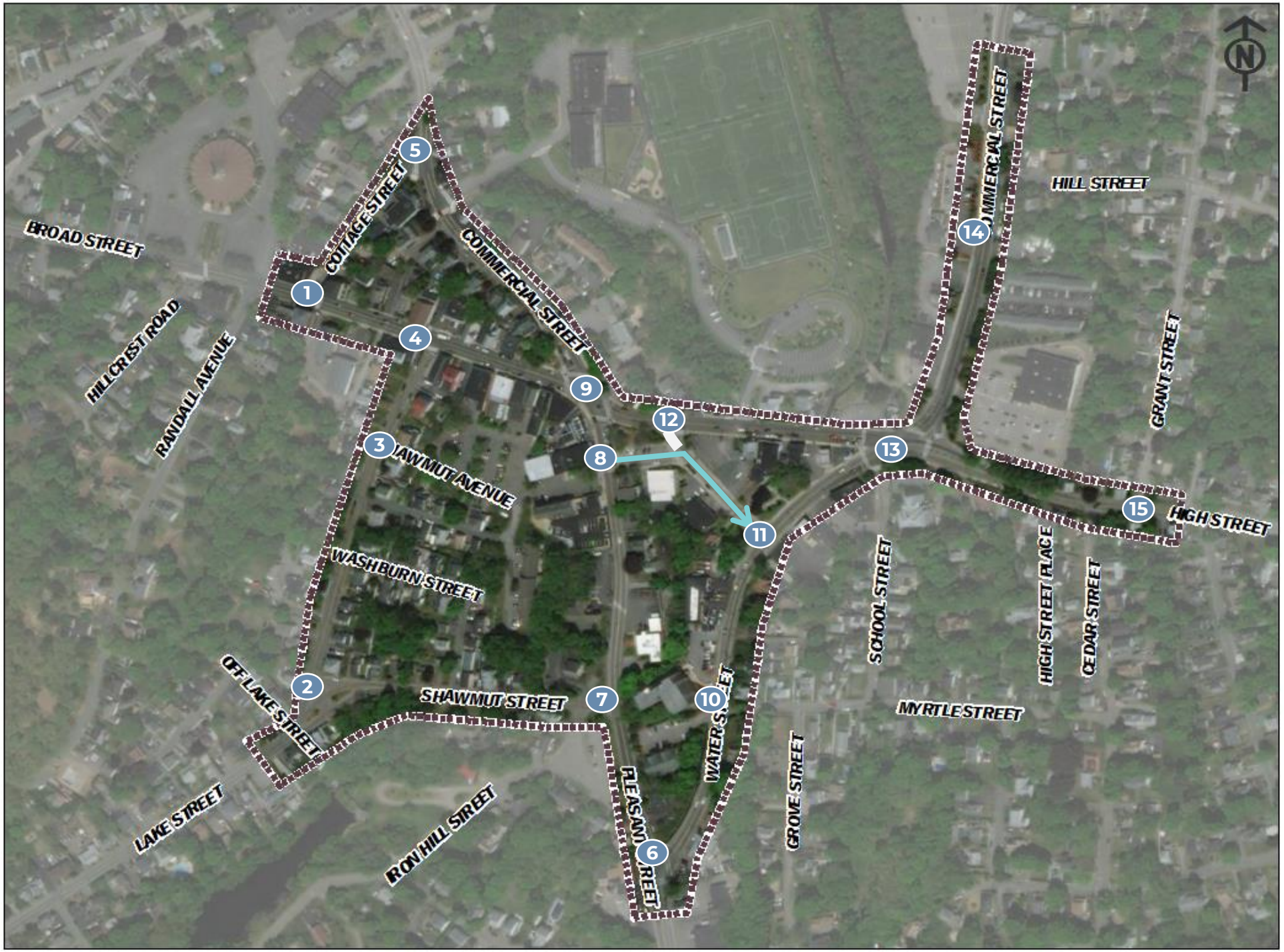
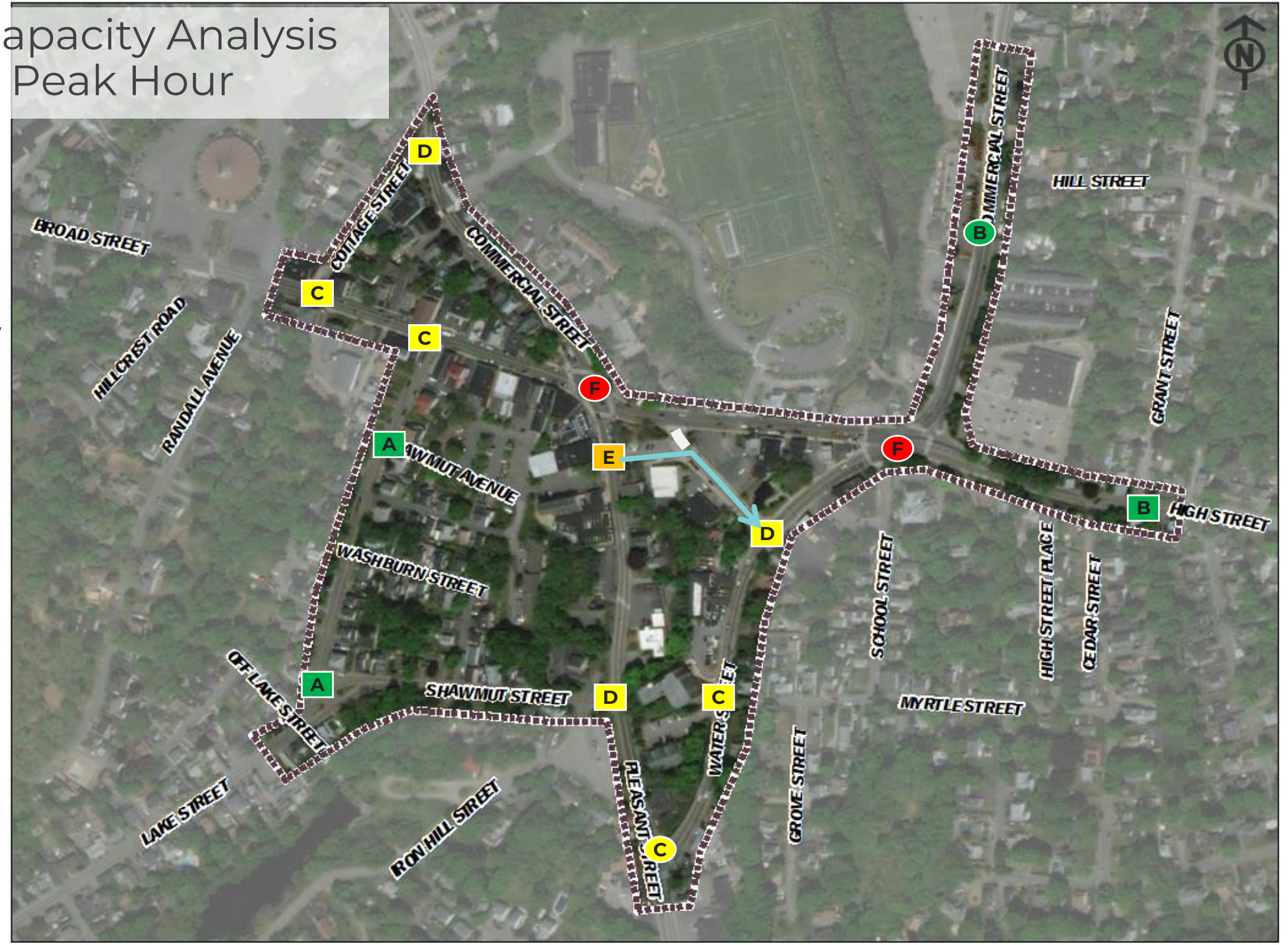
Commercial Street from Water Street to Broad Street

Option 2: One-way SB



Kimley»Horn

Build Conditions Capacity Analysis (one-way SB) – PM Peak Hour



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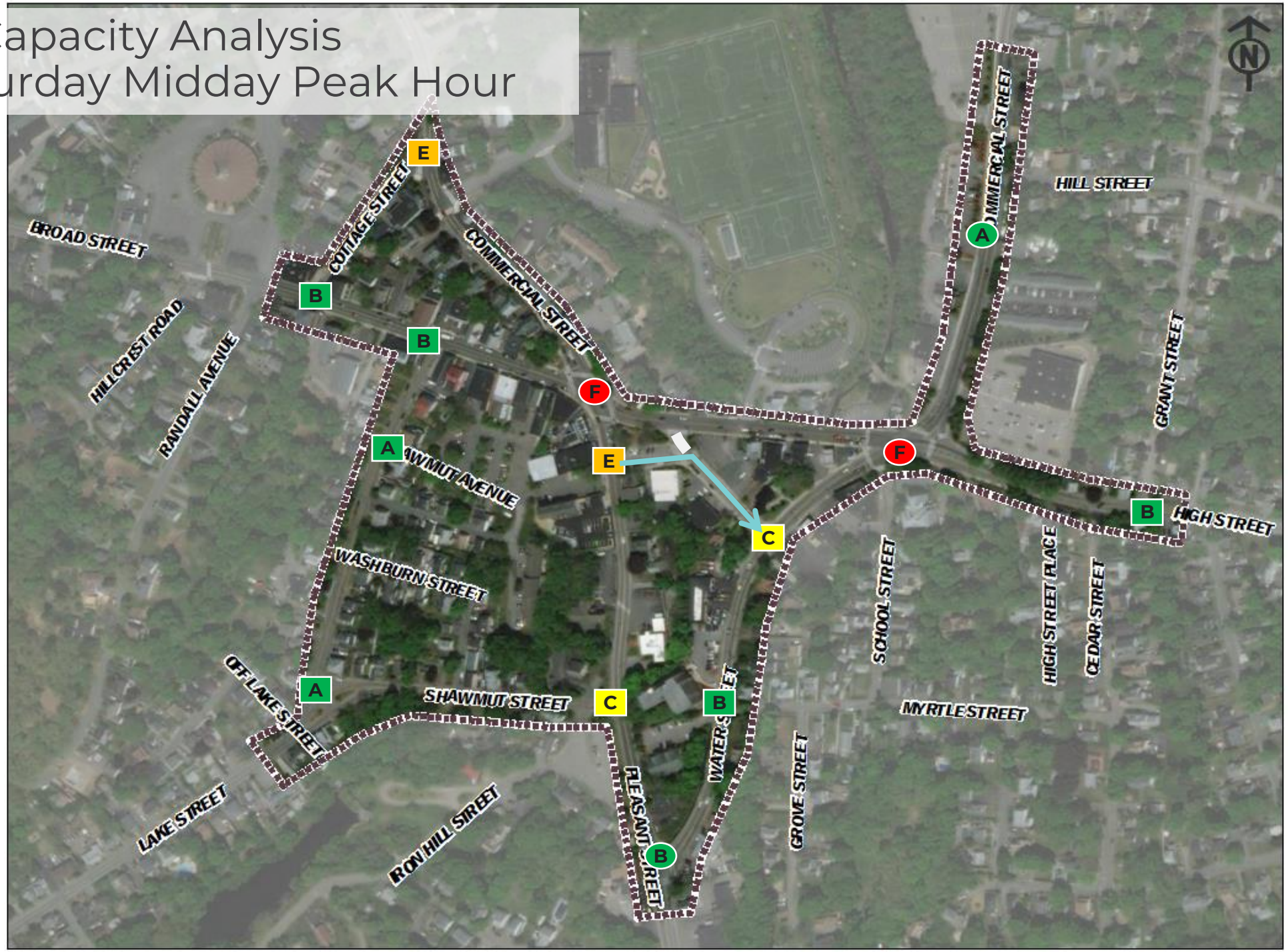
Build Conditions Capacity Analysis (one-way SB)– Saturday Midday Peak Hour



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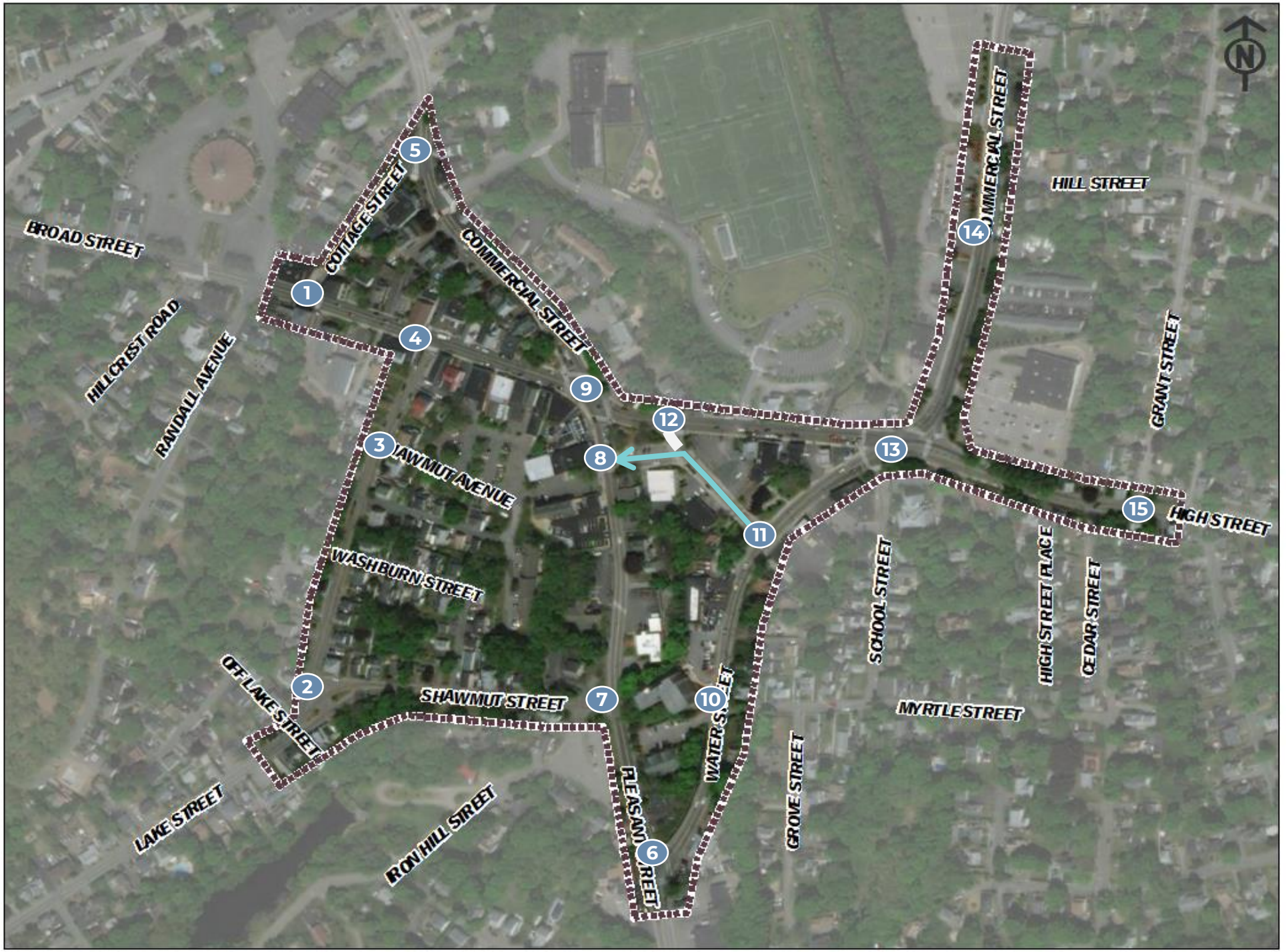
Commercial Street from Water Street to Broad Street

Option 3: One-way NB



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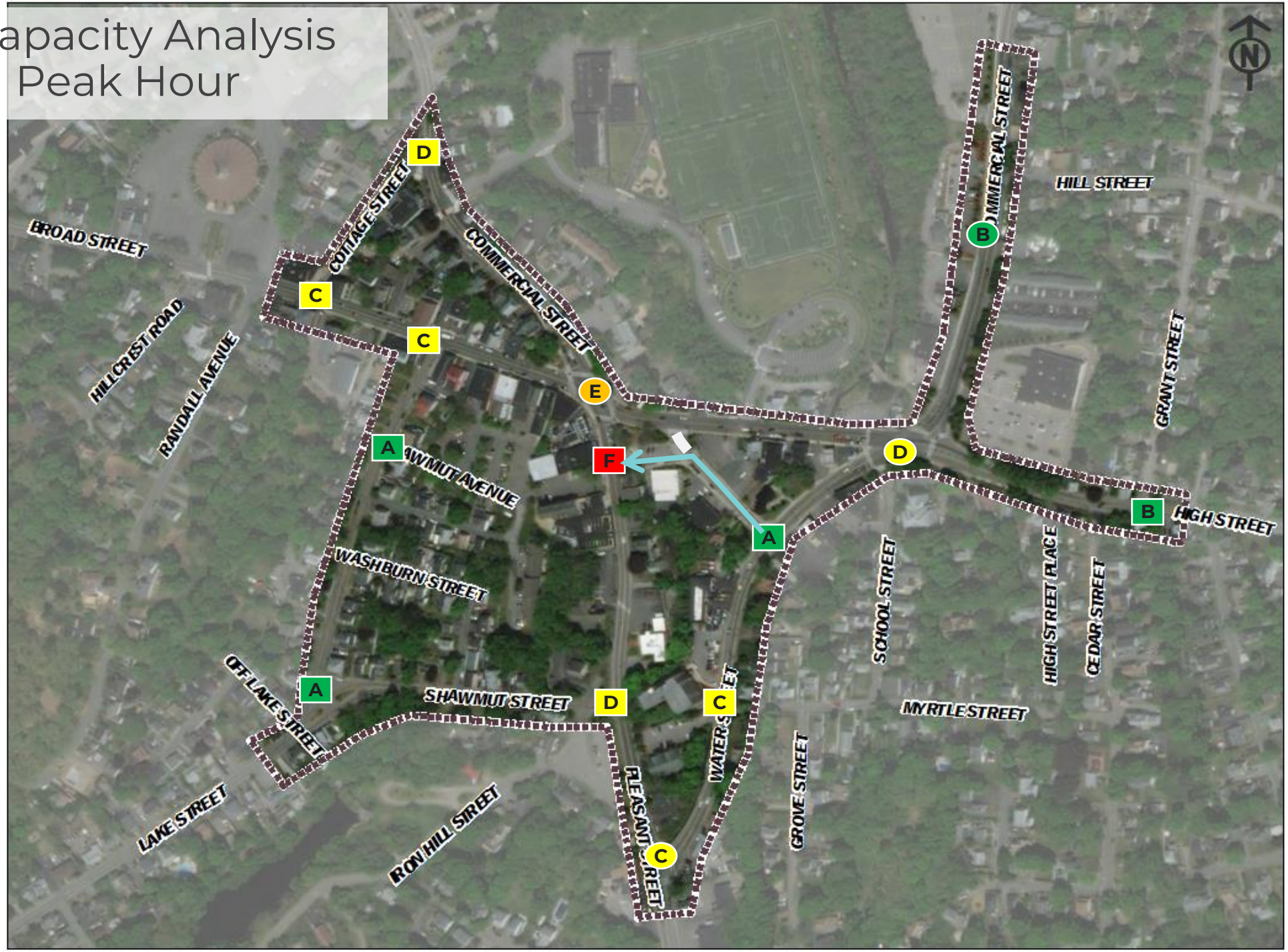
Build Conditions Capacity Analysis (one-way NB) – PM Peak Hour



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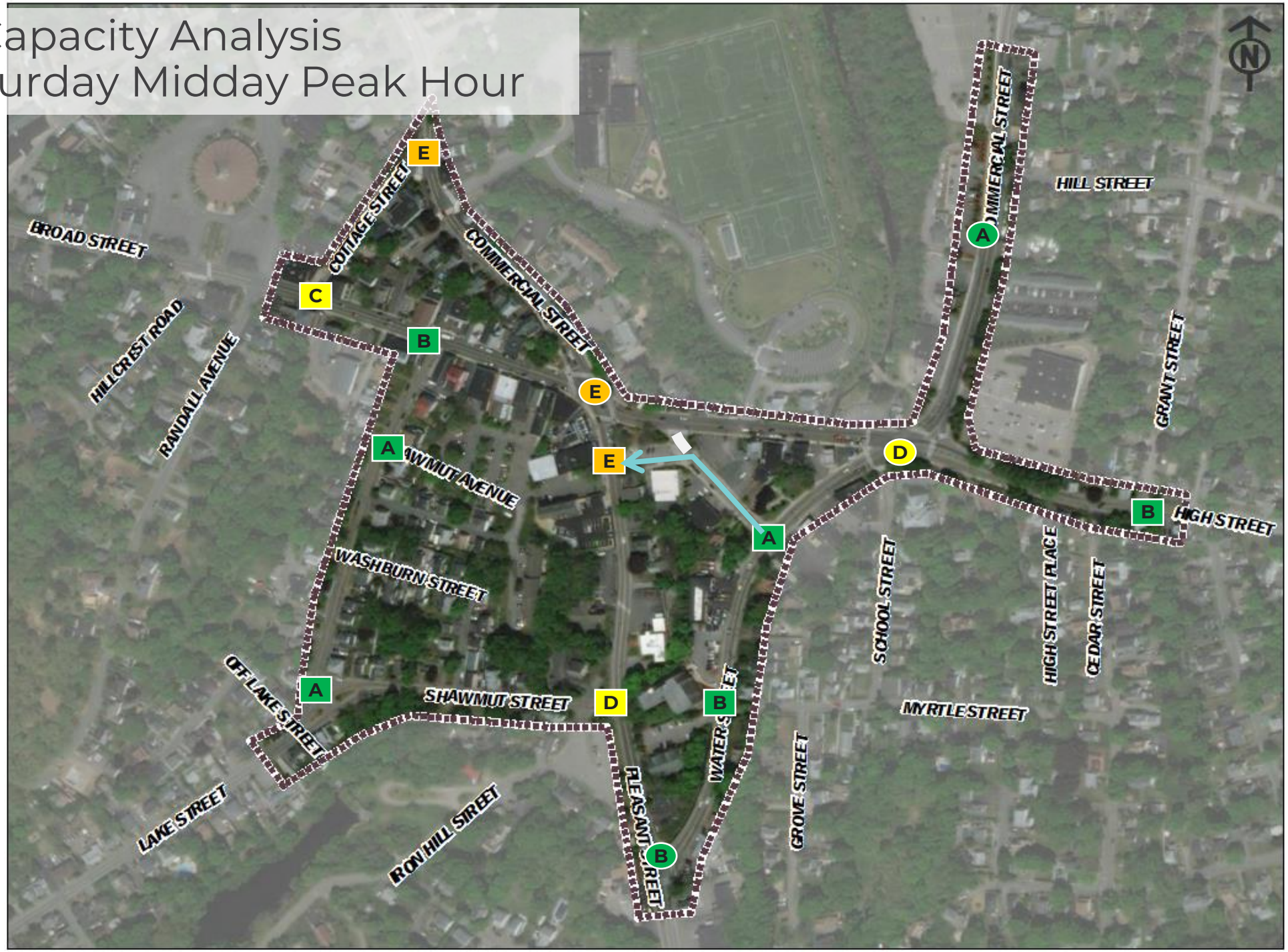
Build Conditions Capacity Analysis (one-way NB)– Saturday Midday Peak Hour



Level of Service (LOS)

	A or B
	C or D
	E
	F

Least Delay

Most Delay

(#) Signalized Intersection

[#] Unsignalized Intersection

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Comparison of Options
Commercial Street from Water Street to Broad Street

PM Peak Hour

	Intersections Impacted	Vehicle Conflict(s)	Access	On-Street Parking	Multimodal Accommodations	Connectivity	Preliminary Conclusions
Option 1: Full Closure	2	-	-	-	+	++	**Unworkable**
Option 2: One-Way SB	2	+	+	+	+	+	**Workable**
Option 3: One-Way NB	1	+	+	+	+	+	**Workable**

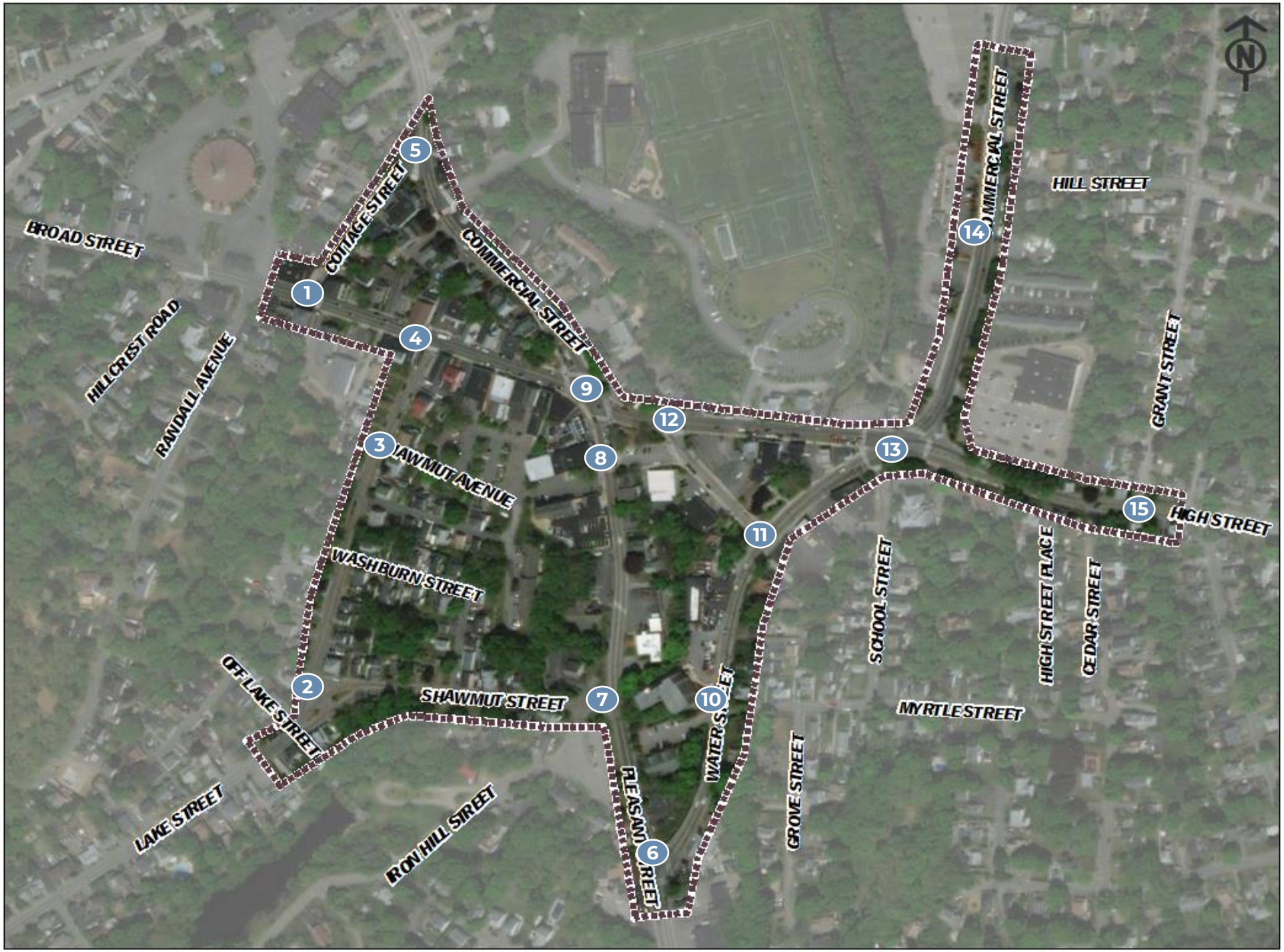
Comparison of Options
Commercial Street from Water Street to Broad Street

Saturday Midday Peak Hour

	Intersections Impacted	Vehicle Conflict(s)	Access	On-Street Parking	Multimodal Accommodations	Connectivity	Preliminary Conclusions
Option 1: Full Closure	2	-	-	-	+	++	Unworkable
Option 2: One-Way SB	2	+	+	+	+	+	Workable
Option 3: One-Way NB	0	+	+	+	+	+	Workable

Shawmut Street & Lake Street

Option 1: STOP-Controlled on Shawmut Street (north leg)



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Shawmut Street & Lake Street

Option 1: STOP-Controlled on Shawmut Street (north leg)

Movements	AM Peak Hour		PM Peak Hour		Saturday Midday Peak Hour	
	LOS (Delay)	95th Percentile Queue (ft)	LOS (Delay)	95th Percentile Queue (ft)	LOS (Delay)	95th Percentile Queue (ft)
WB Approach (Lake Street)	--	--	--	--	--	--
NB Approach (Lake Street)	--	--	--	--	--	--
SBL (Shawmut Street)	A (8.8)	0	A (8.8)	25	A (9.1)	25

Shawmut Street & Lake Street

Option 2: Roundabout

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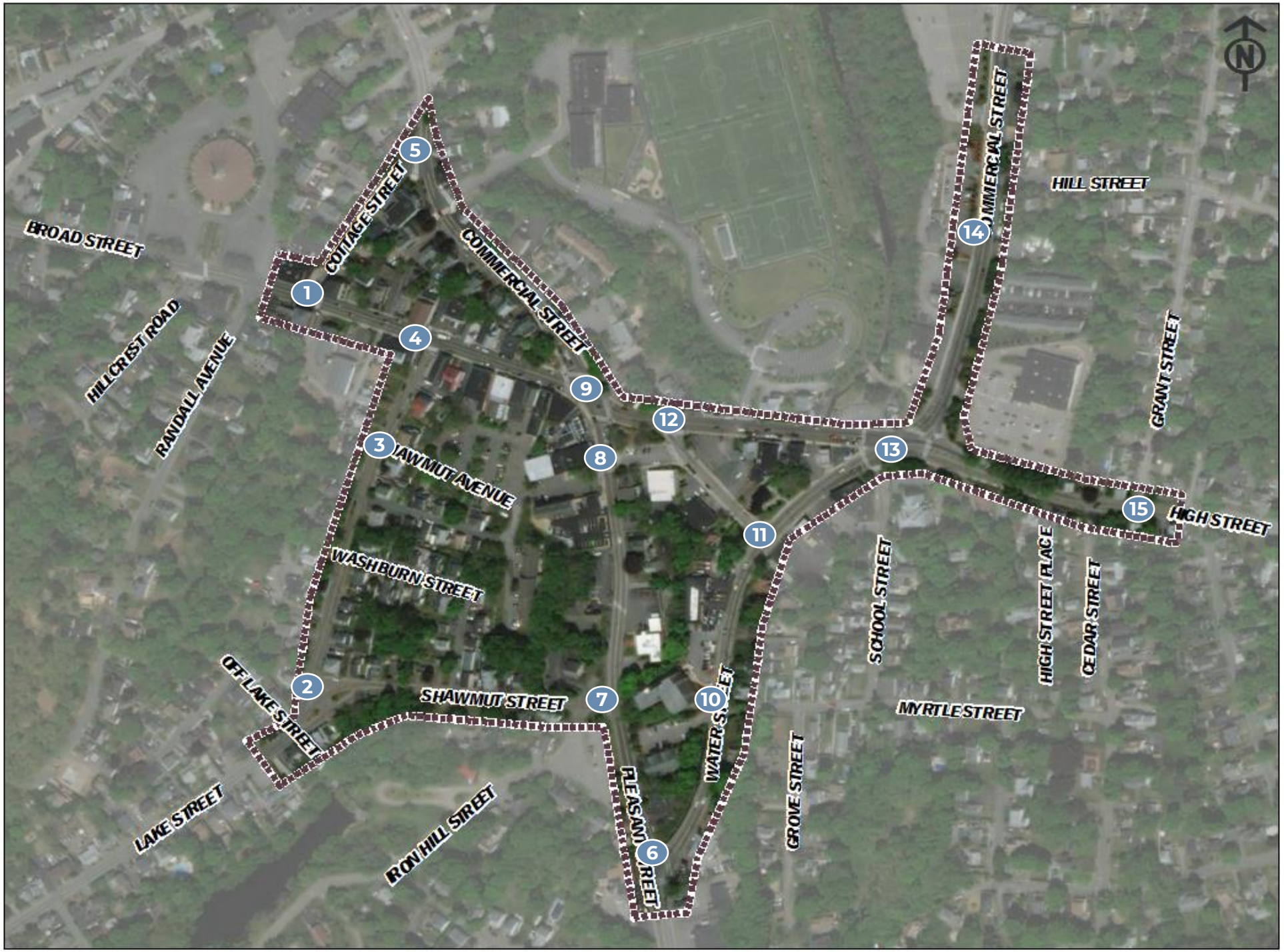
Shawmut Street & Lake Street

Option 2: Roundabout

Movements	AM Peak Hour		PM Peak Hour		Saturday Midday Peak Hour	
	LOS (Delay)	95th Percentile Queue (ft)	LOS (Delay)	95th Percentile Queue (ft)	LOS (Delay)	95th Percentile Queue (ft)
WB Approach (Lake Street)	A (3.3)	6.3	A (3.7)	11.8	A (3.7)	11.2
NB Approach (Lake Street)	A (3.8)	15.5	A (4.5)	27.1	A (4.7)	32.2
SB Approach (Shawmut Street)	A (3.3)	6.9	A (3.7)	10.3	A (3.7)	8.6

Broad/High Street & Commercial Street

Option 1: Signal Timing Modifications



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Broad/High Street & Commercial Street

Option 1: Signal Timing Modifications

Movements	AM Peak Hour		PM Peak Hour		Saturday Midday Peak Hour	
	LOS (Delay)	95th Percentile Queue (ft)	LOS (Delay)	95th Percentile Queue (ft)	LOS (Delay)	95th Percentile Queue (ft)
EB Approach (Broad Street)	B (14.9)	110	D (44.9)	300	D (50.0)	345
WB Approach (High Street)	B (14.8)	50	D (36.3)	150	D (38.8)	190
NB Approach (Water Street)	D (45.4)	395	D (54.3)	500	E (66.4)	590
SB Approach (Commercial Street)	B (17.5)	210	B (19.3)	255	B (18.6)	170
Overall Intersection	C (22.8)	--	D (38.4)	--	D (45.8)	--

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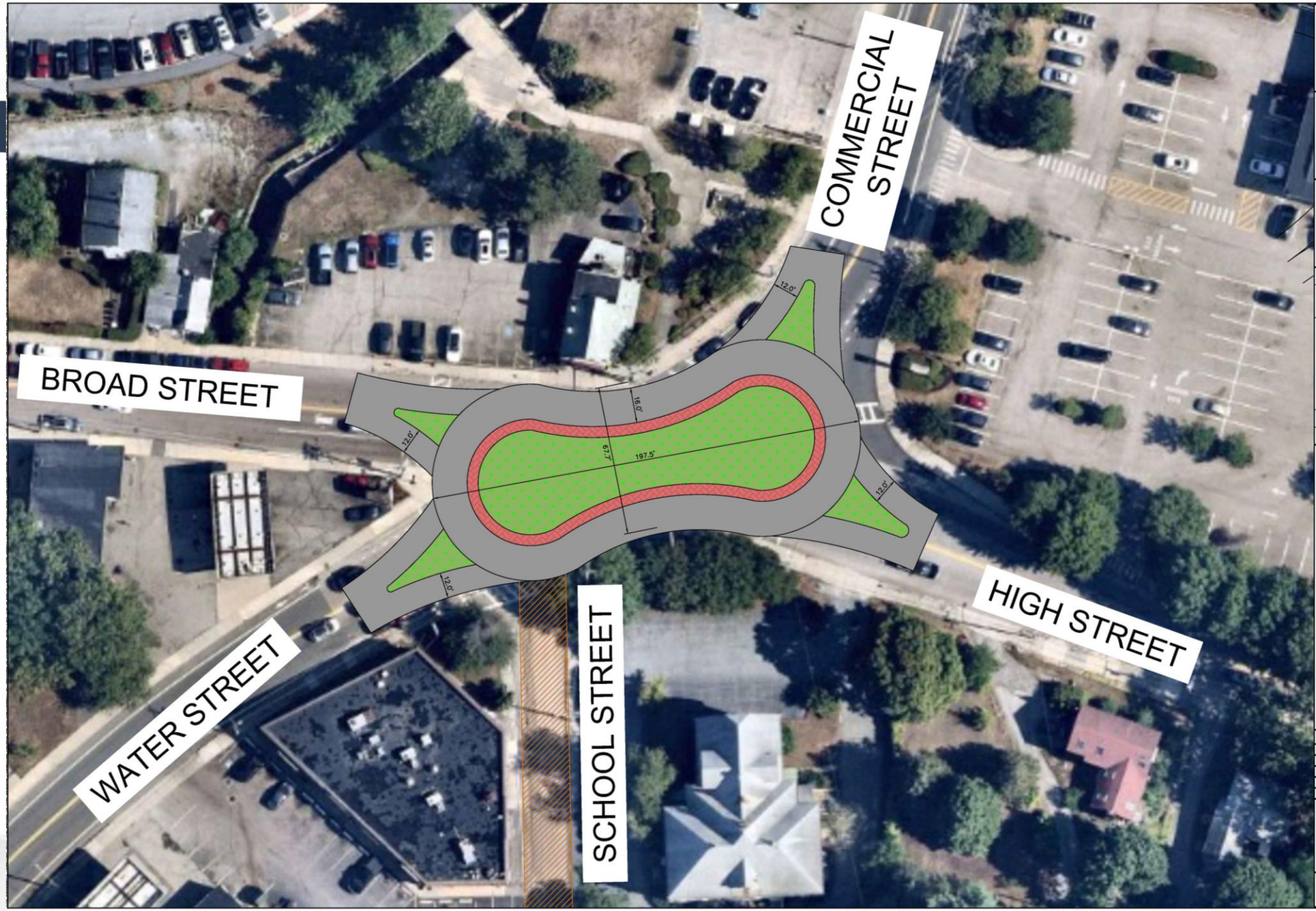
Broad/High Street & Commercial Street

Option 2: Roundabout



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Broad/High Street & Commercial Street

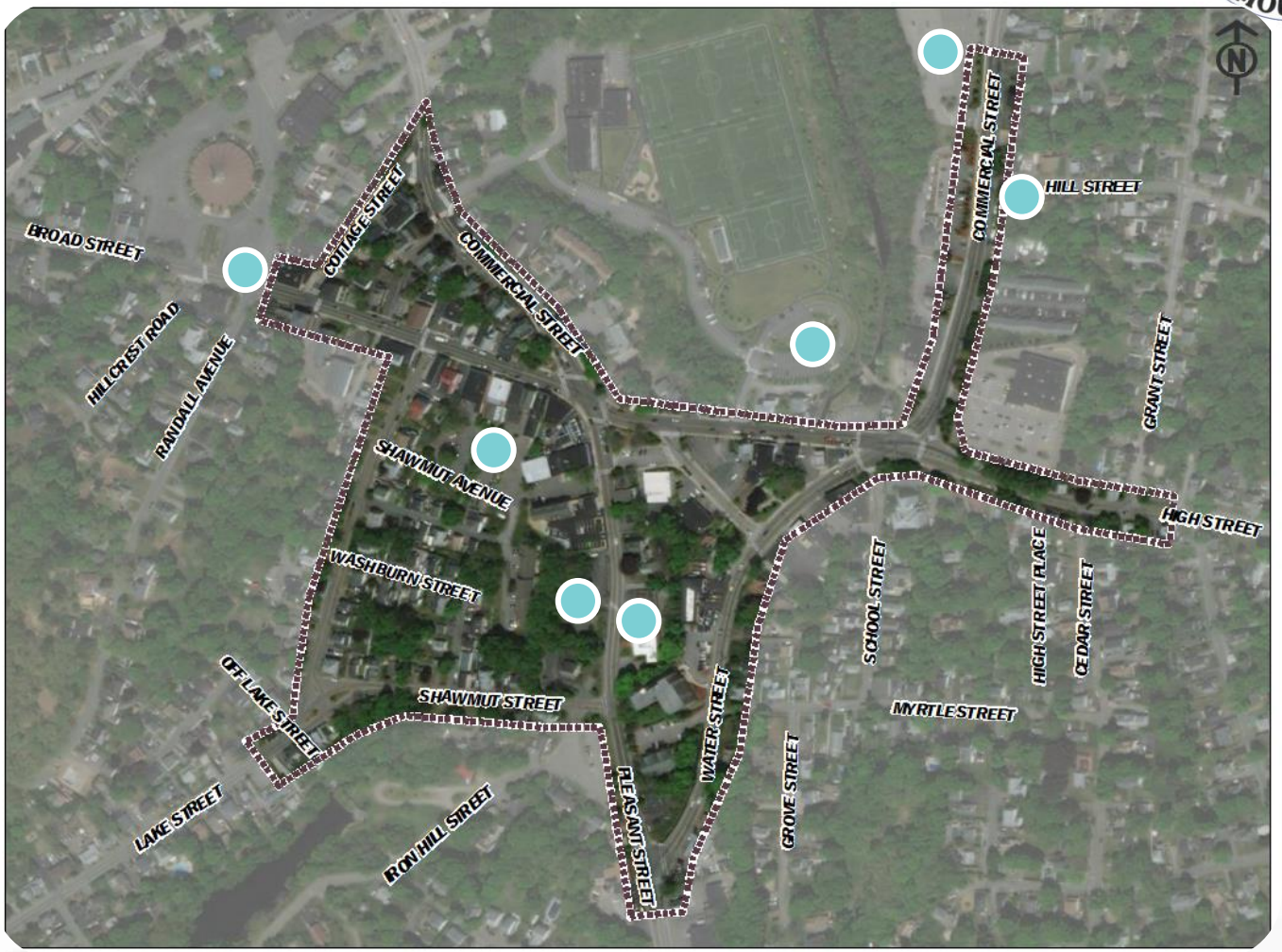
Option 2: Roundabout

Movements	AM Peak Hour		PM Peak Hour		Saturday Midday Peak Hour	
	LOS (Delay)	95th Percentile Queue (ft)	LOS (Delay)	95th Percentile Queue (ft)	LOS (Delay)	95th Percentile Queue (ft)
EB Approach (Broad Street)	A (9.0)	60.1	A (9.9)	97.5	C (16.2)	238.1
WB Approach (High Street)	B (14.7)	127.1	A (5.1)	0.6	D (30.6)	285.5
NB Approach (Water Street)	B (10.7)	87.3	B (14.6)	131.8	D (27.2)	240.7
SB Approach (Commercial Street)	B (12.8)	149.0	A (7.0)	71.0	B (10.7)	67.1

Potential Build Alternatives

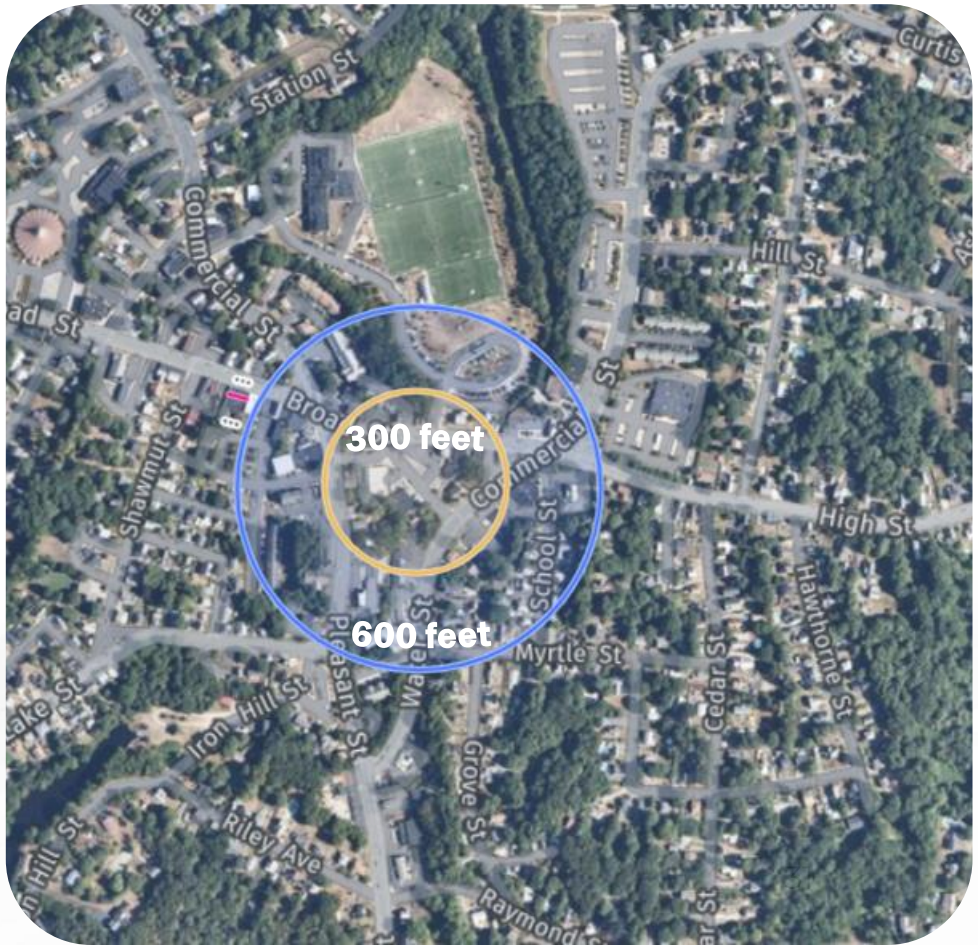
Parking Supply

Potential Parking Supply Locations

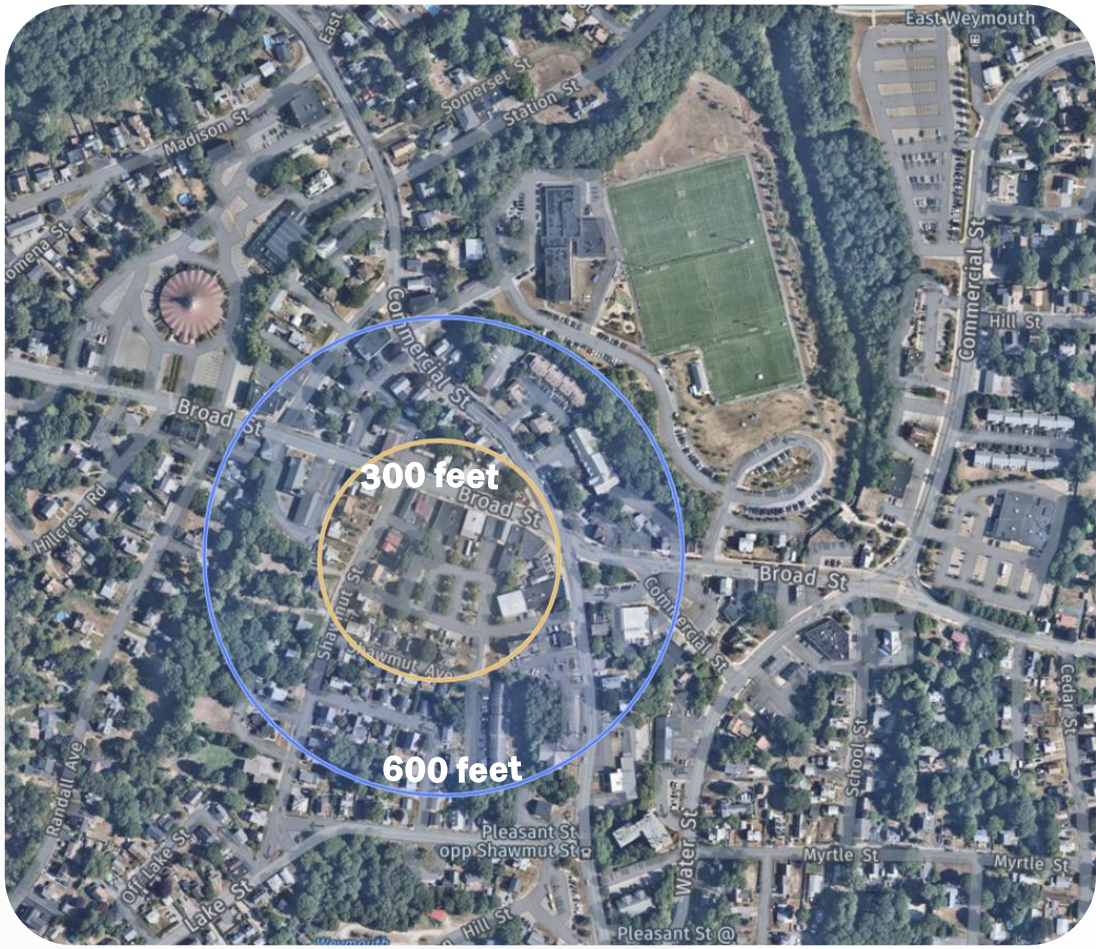


SEC of Commercial Street & Hill Street
1545 Commercial Street

Commercial Street from Water Street to Broad Street – Angle Parking

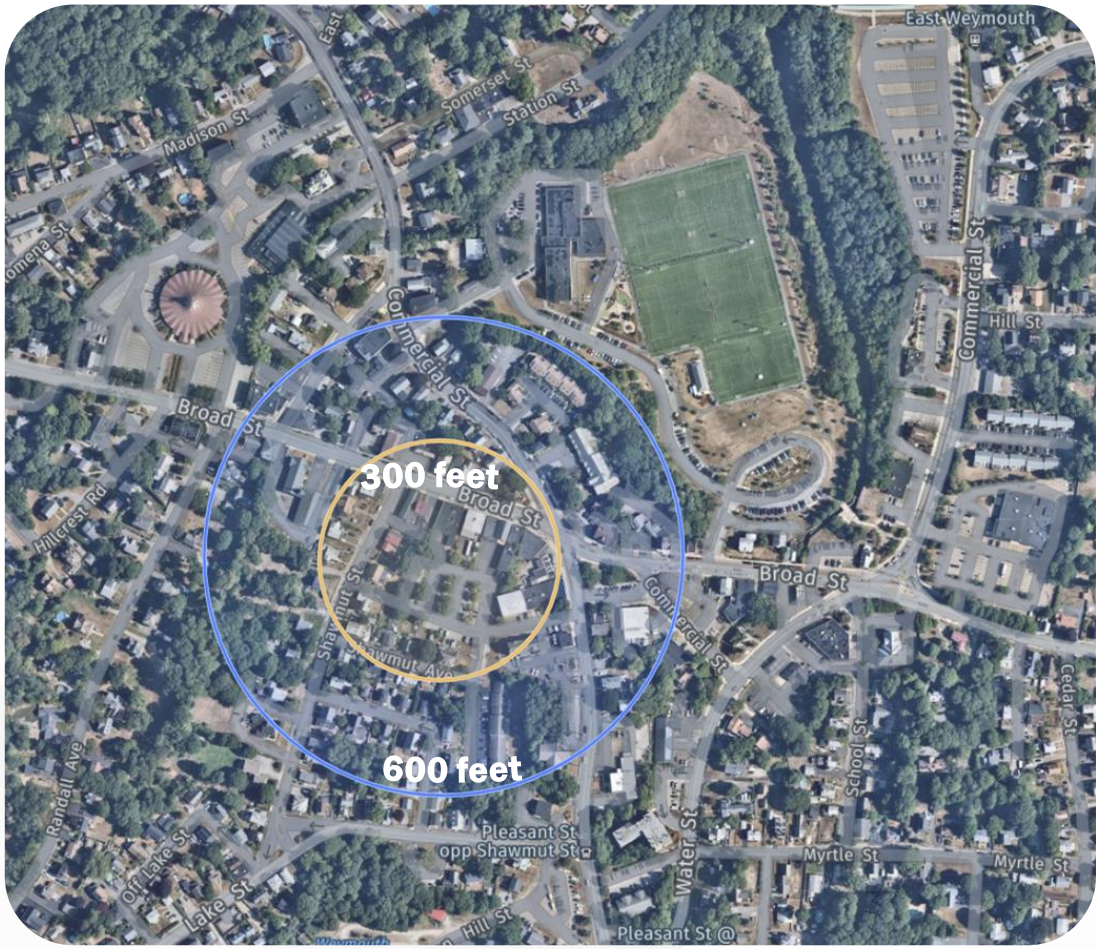


Major Public Parking – Deck (Option 1)



Major Public Parking – Deck (Option 2)

Parking Comparison			
	Existing	Proposed	**Total**
Option 2	61	71	**132**



Other Supply Alternatives

Parking Supply

Managed Supply

- Improve entry to Town Lot from Pleasant Street and designate 10 spaces within public area as 2 hour parking limit.
- Utilize portion of MBTA Lot for Lovell Field and Evening Employee Demands – approx. 100+ spaces
- Sign and Promote better daytime use of Lovell Lot (lower portion) – approx. 38 spaces
- Promote nighttime use of old library lot (15 spaces) and Teen Center lot (19 spaces)
- Discuss lease option with Immaculate Conception for approx. 10-15 spaces close to Upper Broad business section for daytime employee parking

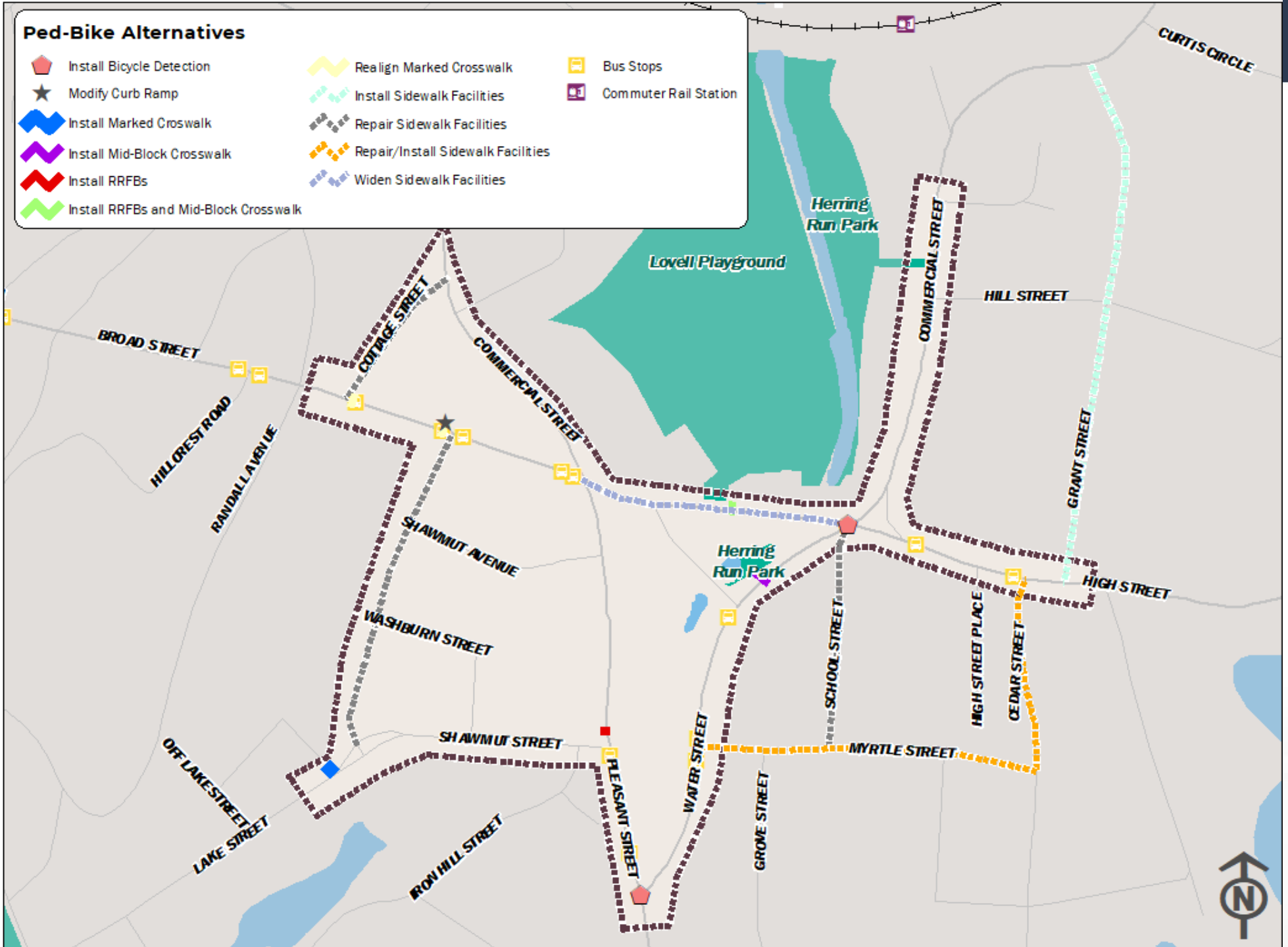
Parking Management

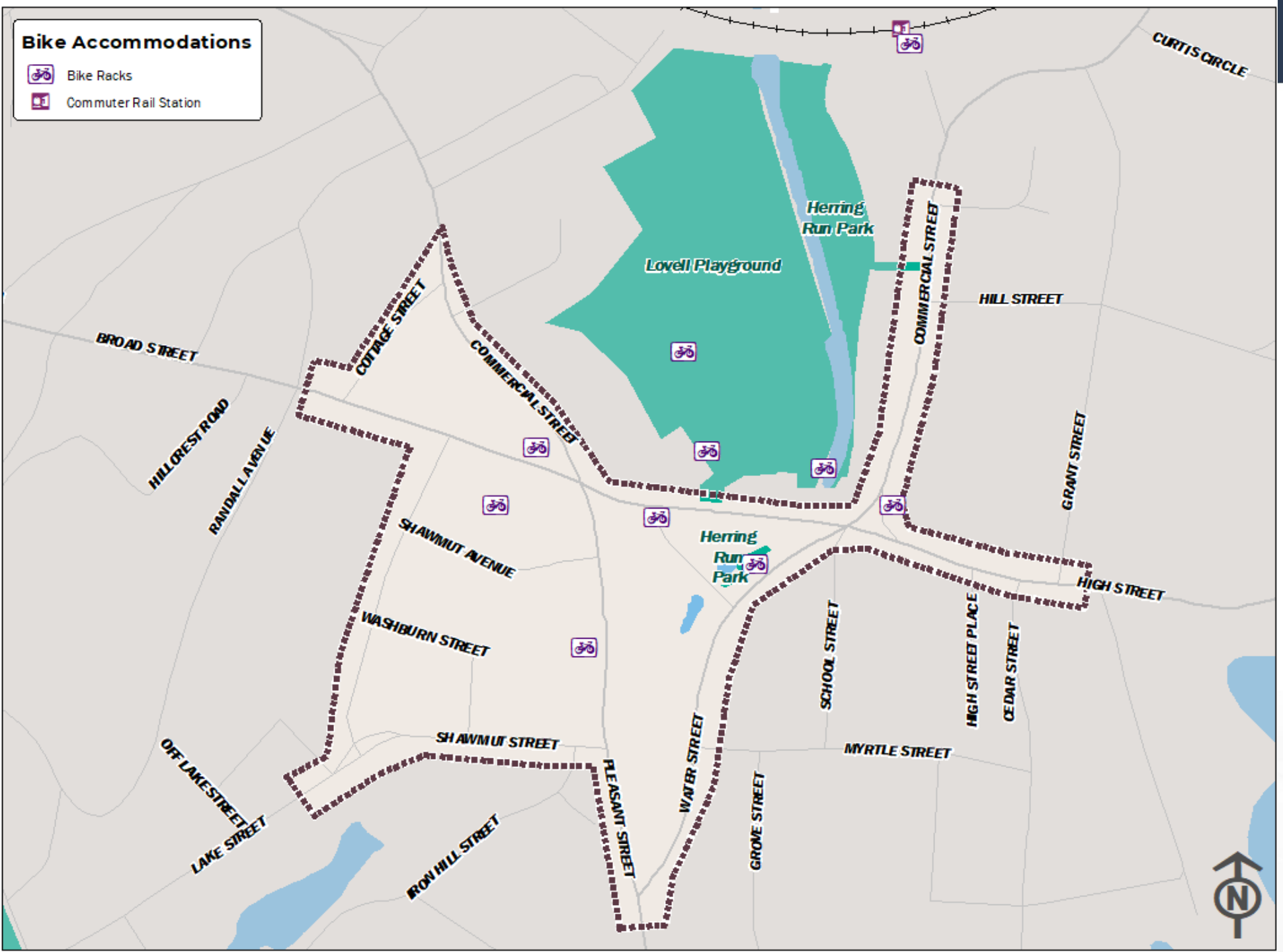
Actions to Consider

- Consider designating parking lots with ID
- Improve wayfinding
- Mark and clearly sign on-street parking spaces
- Designate space on each curb face for short term (i.e. 3 minute) delivery, passenger loading/unloading, or food delivery.
- Allow for and instill a process for valet parking as a tool and service for restaurants in the Square
- Retain 2 hour parking limits for short-term spaces
- Enhance pedestrian connections and crossings between off-street lots and the streets

Potential Alternatives

Pedestrian & Bicycle Accommodation


Ped-Bike Alternatives
Install Bicycle Detection
Modify Curb Ramp
Install Marked Croswalk
Install Mid-Block Crosswalk
Install RRFBs
Install RRFBs and Mid-Block Crosswalk
Realign Marked Crosswalk
Install Sidewalk Facilities
Repair Sidewalk Facilities
Repair/Install Sidewalk Facilities
Widen Sidewalk Facilities
Bus Stops
Commuter Rail Station
CURTIS CIRCLE
Herring Run Park
Lovell Playground
COMMERCIAL STREET
HILL STREET
BROAD STREET
COTTAGE STREET
HILLCREST ROAD
RANDALL AVENUE
SHAWMUT AVENUE
WASHBURN STREET
GRANT STREET
HIGH STREET
SCHOOL STREET
HIGH STREET PLACE
CEDAR STREET
MYRTLE STREET
WATER STREET
GROVE STREET
PLEASANT STREET
SHAWMUT STREET
OFF LAKE STREET
LAKE STREET
IRON HILL STREET
N


Bike Accommodations
Bike Racks
Commuter Rail Station
CURTIS CIRCLE
Herring Run Park
Lovell Playground
COMMERCIAL STREET
HILL STREET
BROAD STREET
COTTAGE STREET
COMMERCIAL STREET
HILLCREST ROAD
RANDALL AVENUE
GRANT STREET
SHAWMUT AVENUE
Herring Run Park
HIGH STREET
WASHBURN STREET
SCHOOL STREET
HIGH STREET PLACE
CEDAR STREET
SHAWMUT STREET
MYRTLE STREET
OFF LAKE STREET
PLEASANT STREET
WATER STREET
GROVE STREET
LAKE STREET
IRON HILL STREET
N

Sidewalk Zone Example

Source: Boston Complete Streets Guidelines

The Hair's Inn
ROMA
BUON GIORNO
AMICI
CAPRI
CASTINETTI
Andrea Castinetti
www.HomesByCAS.com
TOWNE CLEANERS

RAINBOWS

SERENELLA
STREET

Next Steps

- Refine the potential improvements to improve the system in Square.
- Wrap up the 10-year Master Plan.

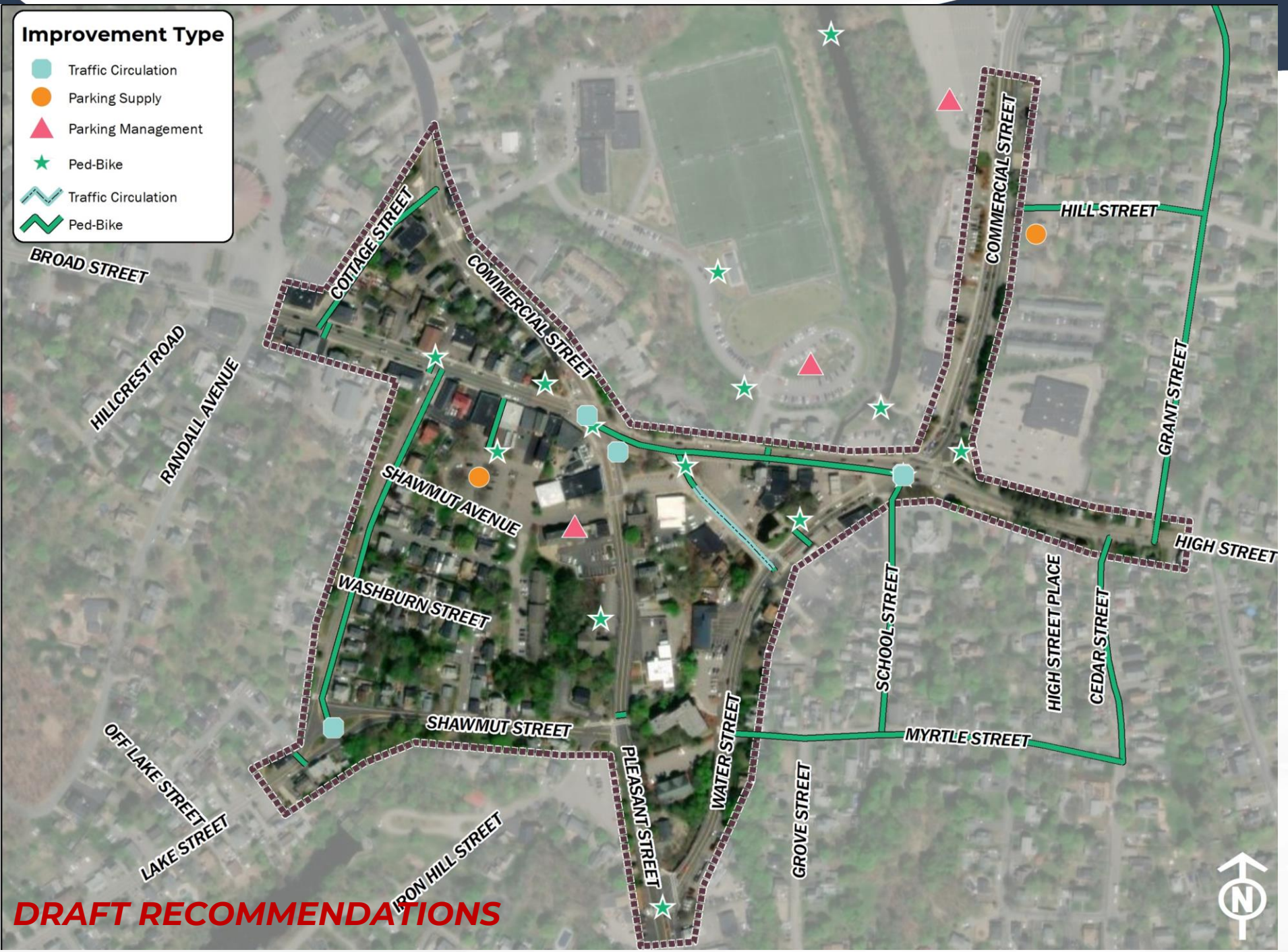
Stakeholder Advisory Meeting #5

Thursday, December 15, 2022 at 9:00 AM

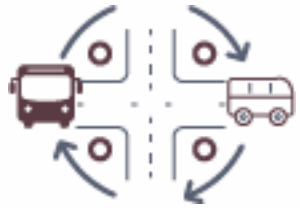
Zoom Meeting

Prepared By:

Kimley»Horn

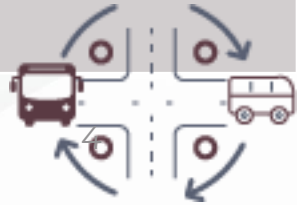


- Traffic Circulation
- Parking Supply
- Parking Management
- Ped-Bike



Traffic Circulation

Project Name	Immediate (1-2 Years)	Short-Term (2-5 Years)	Long-Term (5-10 Years)
COMMERCIAL STREET/ PLEASANT STREET EBL RESTRICTION	RESTRICT EASTBOUND LEFT-TURN MOVEMENTS AND WILL BE REROUTED AT BROAD STREET & COTTAGE STREET.	UPGRADE FULL TRAFFIC SIGNAL	
COMMERCIAL STREET & BROAD STREET/HIGH STREET ROUNDABOUT	STUDY ROUNDABOUT AND MODIFY CURB AT SEC	UPDATE SIGNAL PENDING ON THE ROUNDABOUT STUDY	IMPLEMENT ROUNDABOUT
COMMERCIAL STREET ONE-WAY SB & LEFT-TURN IN FROM BROAD STREET ACCESS	LEFT-IN ONLY ACCESS FROM BROAD STREET AND ONE-WAY SB (NO RIGHT-IN AND NO EGRESS ACCESS)		
LAKE STREET/SHAWMUT STREET IMPROVEMENT	MODIFY TO A TRADITIONAL T-INTERSECTION		
IMPLEMENT VILLAGE DISTRICT 25 MPH SPEED LIMIT	POSTED SPEED LIMIT 25 MPH ON ROADWAYS WITHIN THE VILLAGE DISTRICT		



Lake Street & Shawmut Street Improvement

Timeframe	Immediate (1-2 Years)
Improvement	▪ Modify to a traditional “T” type intersection ▪ Shawmut Street (north leg) would be stop-controlled ▪ Lake Street/Shawmut Street would be free-flow
Next Steps	▪ Engineering & Design

Kimley»Horn

Implement Village District 25 MPH Speed Limit

Timeframe	Immediate (1-2 Years)
Improvement	Posted speed limit of 25 MPH on roadways within the Village District.
Next Steps	Traffic ordinance modification and notification to MassDOT.

Kimley»Horn

Commercial Street/Pleasant Street EBL Restriction

Timeframe	Immediate (1-2 Years)
Improvement	▪ Restrict eastbound left-turn movements from Commercial Street to Pleasant Street. ▪ Reroute the eastbound left-turn movements from Commercial Street to Cottage Street.
Next Steps	▪ Traffic ordinance modification. ▪ Engineering & Design

Kimley»Horn

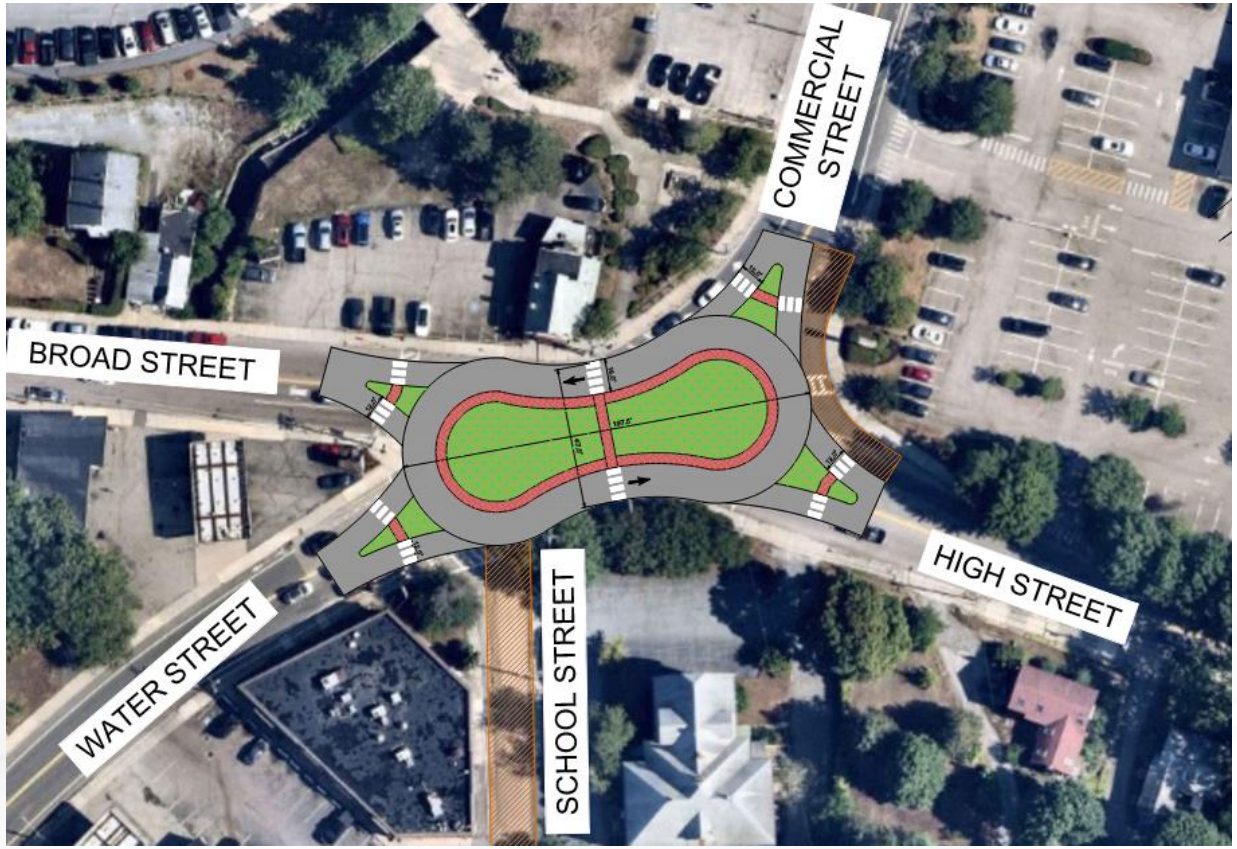
Commercial Street one-way SB & left-in from Broad Street Access

Timeframe	Short-Term (2-5 Years)
Improvement	▪ Ingress access from Pleasant Street and left-in access from Broad Street. ▪ Egress access to Water Street. ▪ One-way southbound along Commercial Street. ▪ Expand sidewalk facilities. ▪ Provide a midblock crosswalk. ▪ Install green landscape at the Broad Street access.
Next Steps	▪ Traffic ordinance modification. ▪ Engineering & Design

Kimley»Horn

Commercial Street & Broad Street/ High Street Roundabout

Timeframe	Long-Term (5-10 Years)
Improvement	▪ Convert to a roundabout
Next Steps	▪ Detailed engineering feasibility study ▪ Modify the curb at the southeast corner ▪ Obtain consensus from the Town officials & public ▪ Design and construct roundabout



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Parking Supply

Project Name	Immediate (1-2 Years)	Short-Term (2-5 Years)	Long-Term (5-10 Years)
COMMERCIAL STREET ANGLE PARKING		ANGLE PARKING (23 ON-STREET PARKING SPACES)	
COMMERCIAL STREET/HILL STREET SURFACE LOT			ADDITIONAL OFF- STREET PARKING
UPPER BROAD PARKING DECK			PARKING DECK
CONVERT 20% OF THE STANDARD PARKING SPACES TO EV PARKING SPACES IN OFF-STREET PUBLIC PARKING LOTS.		CONVERT 20% OF THE STANDARD PARKING SPACES TO EV PARKING SPACES IN OFF-STREET PUBLIC PARKING LOTS. NON-EV CAN PARK IN THE DESIGNATED EV PARKING SPACES.	

Commercial Street Angle Parking

Timeframe	Short-Term (2-5 Years)
Improvement	▪ Convert Commercial Street to one-way southbound ▪ Include 23 angled on-street parking on the east side
Next Steps	▪ Traffic ordinance modification ▪ Engineering & Design

Timeframe	Long-Term (5-10 Years)
Improvement	Convert underutilized property to additional off-street parking for the public
Next Steps	Engineering & Design

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Commercial Street Surface Lot

Upper Broad Parking Deck

Timeframe	Long-Term (5-10 Years)
Improvement	▪ Construct a parking deck to increase off-street parking ▪ Stairs on either side to connect upper and lower levels
Next Steps	▪ Engineering & Design

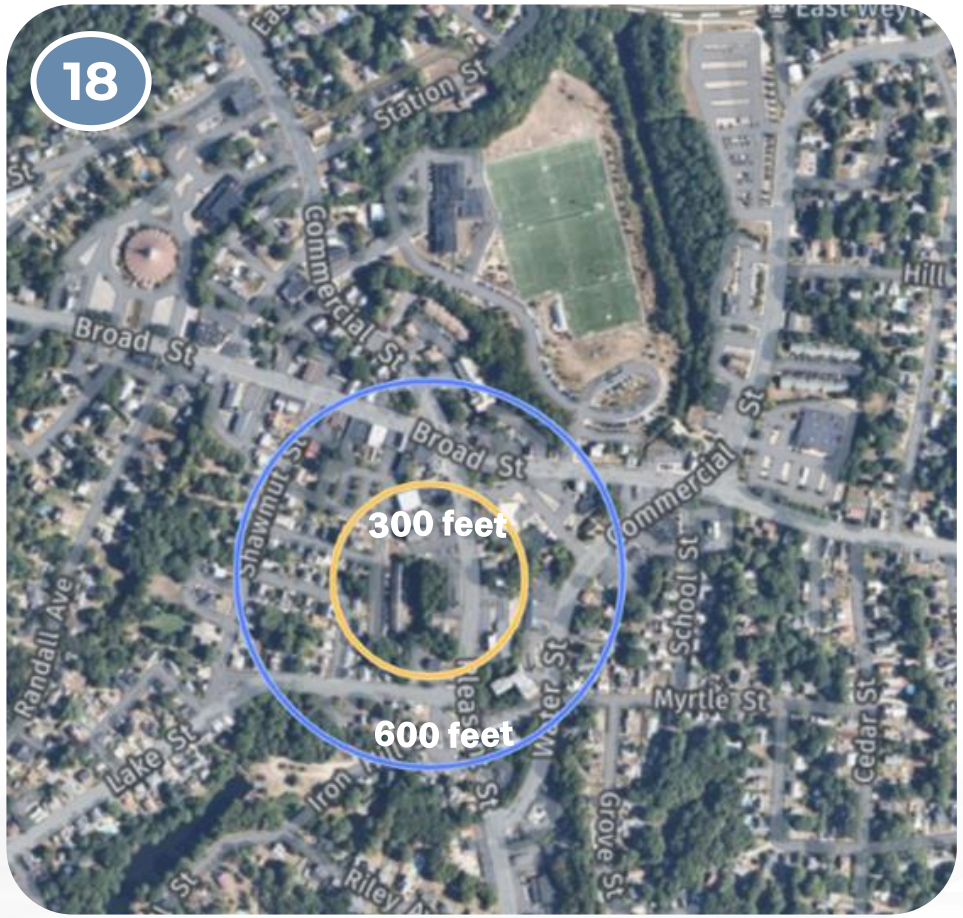
Kimley»Horn

Parking Management

Project Name	Immediate (1-2 Years)	Short-Term (2-5 Years)	Long-Term (5-10 Years)
ON-STREET PARKING SPACE MARKINGS & SIGNAGE	MARK ALL ON-STREET PARKING. INCLUDE SIGNAGE OR MARK LOCATIONS WHERE PARKING IS NOT PERMITTED.		
AFTER HOURS OFF-STREET PARKING AT FORMER LIBRARY & TEEN CENTER	OFF-STREET PARKING AT FORMER LIBRARY & TEEN CENTER BETWEEN 6:00 PM TO 1:00 AM		
ALLOW VALET PARKING WITH PERMIT		VALET PARKING FOR RESTAURANTS AT MBTA LOT. IDENTIFY PARKING SPACES, TOWARDS THE SOUTH OF THE LOT.	
ALLOW/CREATE RESIDENT OVERNIGHT PARKING PROGRAM		IDENTIFY PARKING SPACES AT THE LARGE PUBLIC LOT FOR RESIDENTS. RESIDENTS OVERNIGHT PARKING AT MBTA LOT FOR WEEKDAYS/SATURDAYS BETWEEN 8:00 PM TO 9:00 AM AND SUNDAYS/HOLIDAYS, ALL DAY/EVENING.	
DESIGNATE ON-STREET PARKING SPACES FOR LOADING ZONES & CURBSIDE PICKUP		DESIGNATE ON-STREET PARKING SPACES FOR LOADING ZONES & CURBSIDE PICKUP.	
RESURFACE & RESTRIPE THE PUBLIC OFF-STREET PARKING SOUTH OF GEORGE WASHINGTON TOMA	RESURFACE & RESTRIPE THE SOUTH SIDE OF THE UPPER BROAD LOT BY THE EASTERN ENTRANCE.		
WAYFINDING SIGNAGE PLAN FOR OFF-STREET PARKING	PREPARE A WAYFINDING SIGNAGE PLAN FOR OFF-STREET PARKNG (DESIGN & MESSAGING).	IMPLEMENT THE WAYFINDING SIGNAGE PLAN.	
ENHANCE LOVELL FIELD PUBLIC OFF-STREET PARKING USE.	ENHANCE LOVELL FIELD PUBLIC OFF-STREET PARKING USE.		

Off-Street Parking at Former Library & Teen Center between 6:00 PM to 1:00 AM

Timeframe	Immediate (1-2 Years)
Improvement	• Convert the Teen Center for off-street parking for the public between 6:00 PM to 1:00 AM
Next Steps	• Obtain Town approval • Include signage identifying the hours



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Off-Street Parking at Former Library & Teen Center between 6:00 PM to 1:00 AM

Timeframe	Immediate (1-2 Years)
Improvement	• Convert the Teen Center for off-street parking for the public between 6:00 PM to 1:00 AM
Next Steps	• Obtain Town approval • Include signage identifying the hours

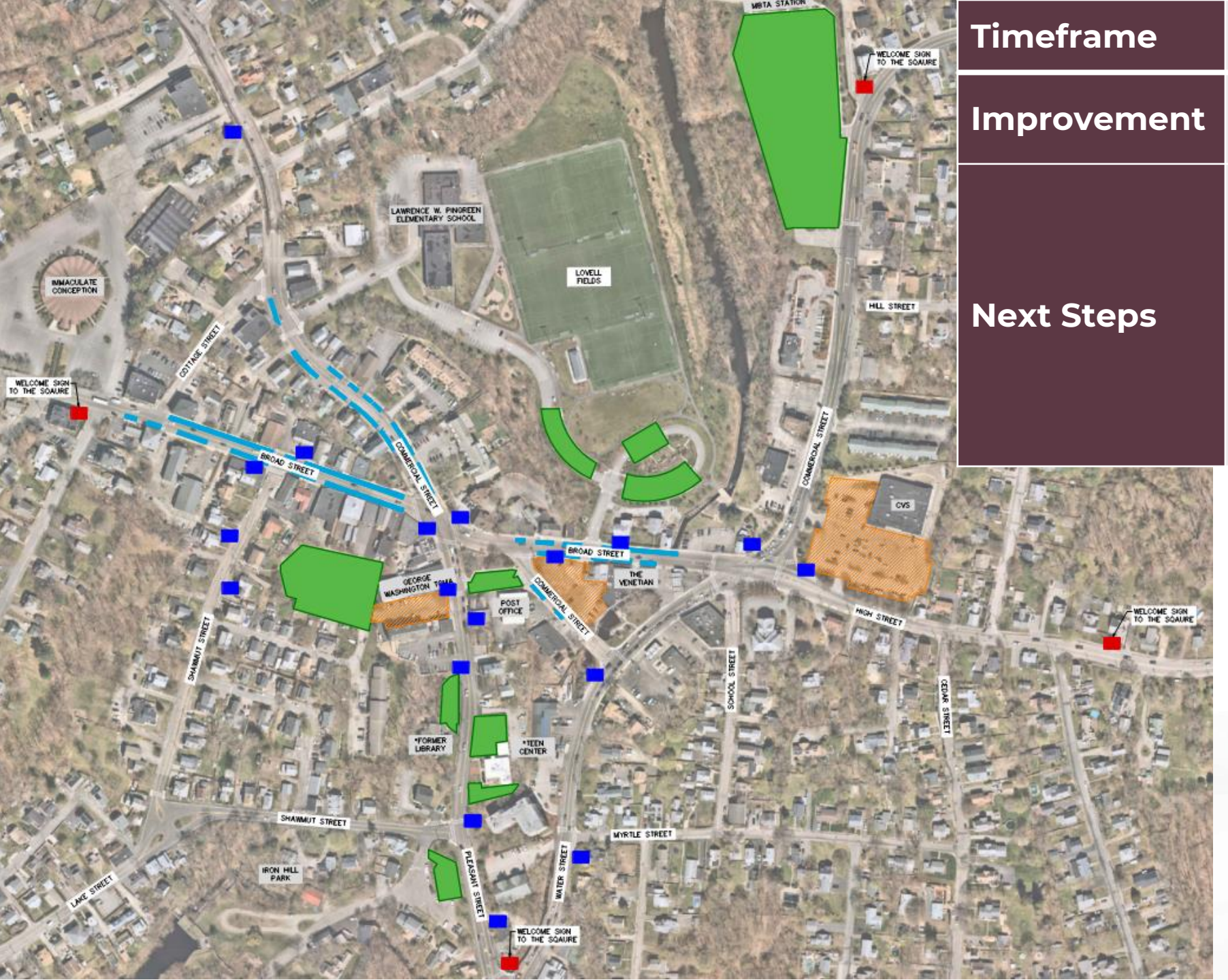
Kimley»Horn

Off-Street Parking at Former Library & Teen Center between 6:00 PM to 1:00 AM

Timeframe	Immediate (1-2 Years)
	identifying the hours.

An additional 37 off-street parking spaces.

Kimley»Horn



Timeframe	Immediate (1-2 Years)
Improvement	▪ Wayfinding signage plan for off-street parking.
Next Steps	▪ Prepare a wayfinding signage plan for off-street parking, which will include the design and messaging. ▪ Begin implementing/ installing the wayfinding signage plan.

Wayfinding Signage Plan for Off-Street Parking

Allow Valet Parking with Permit

Timeframe	Short-Term (2-5 Years)
Improvement	▪ Valet parking spaces (allocate approximately 20 parking spaces) on the southern end
Next Steps	▪ Develop a permit process for Town approval ▪ Coordinate with MBTA if the parking lot will be used for valet

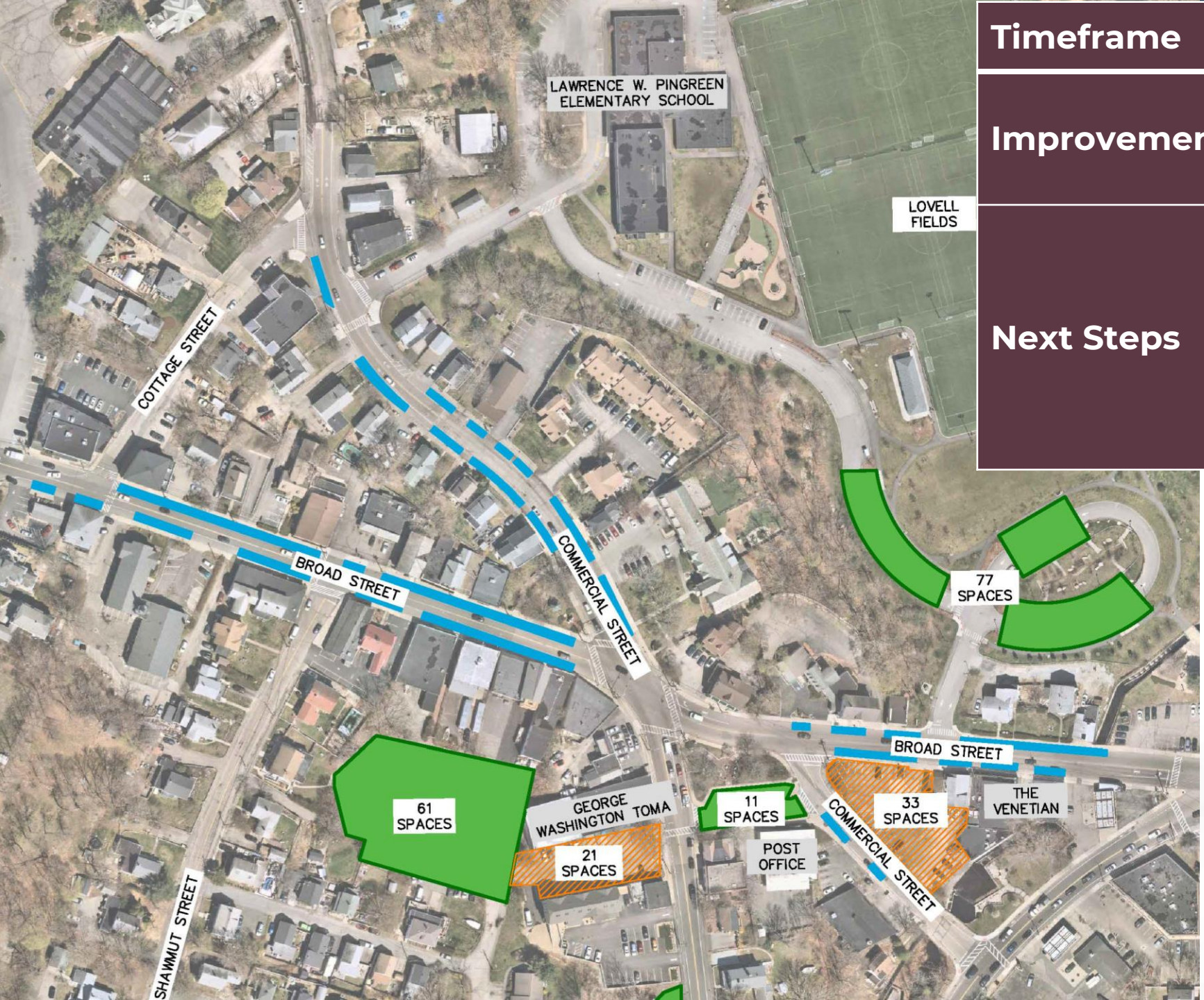
Kimley»Horn

Allow/Create Resident Overnight Parking Program

Timeframe	Short-Term (2-5 Years)

Improvement	▪ Identify/allocate parking spaces at the Major Public Parking Lot.
	▪ Residents overnight parking at
	  ▪ Weekdays/Saturdays: Between 8:00 PM to 9:00 AM
	  ▪ Sundays/Holidays: All day/evening

Next Steps	▪ Develop a permit process for Town approval



Timeframe	Short-Term (2-5 Years)
Improvement	▪ Provide on-street parking spaces for loading zones & curbside pickup
Next Steps	▪ Coordinate with the Town and Business Owners on the location of the on-street parking spaces, approximately 2 on-street parking spaces

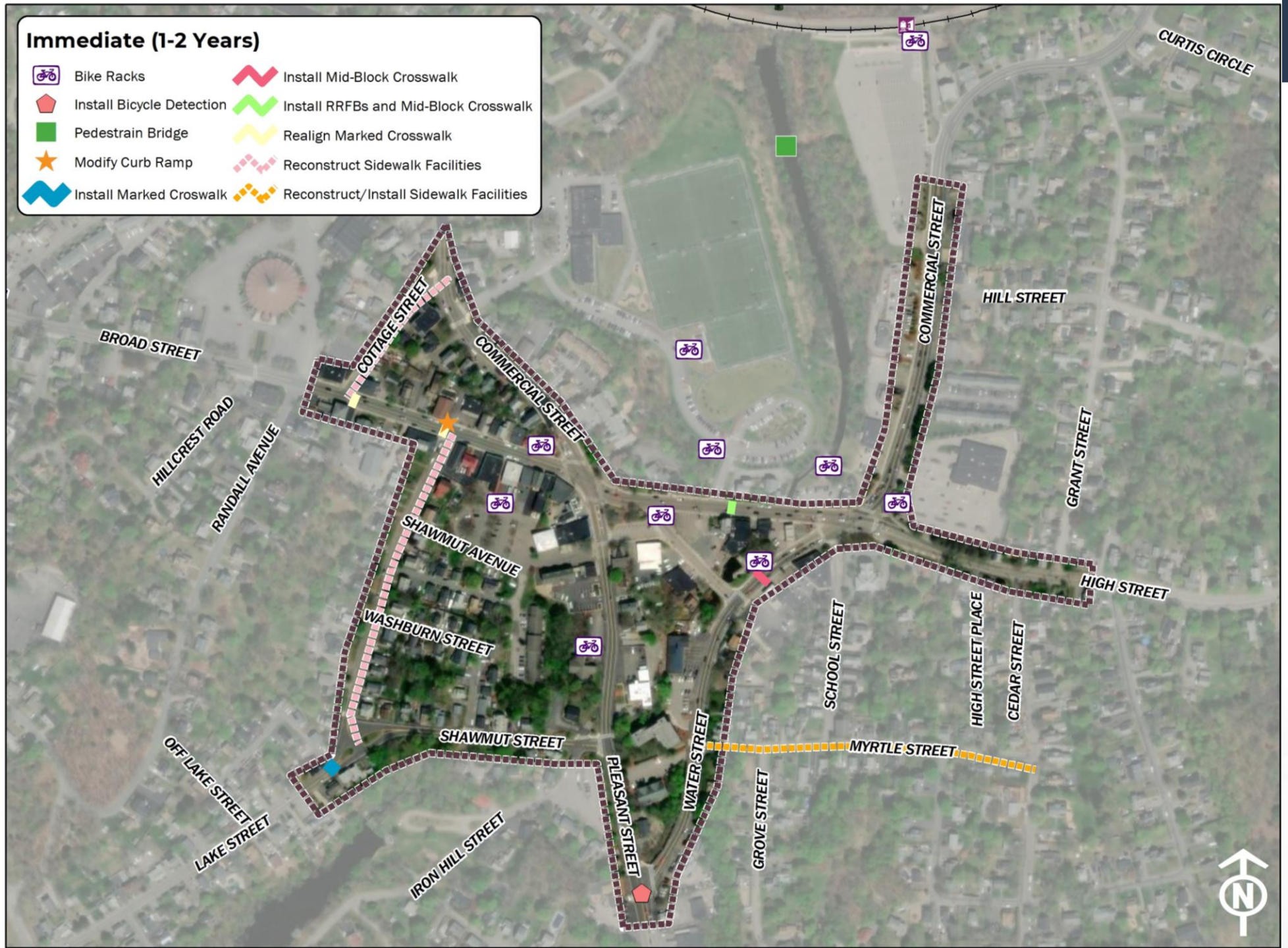
Designate On-Street Parking Spaces for Loading Zones & Curbside Pickup

Ped-Bike

Project Name	Immediate (1-2 Years)	Short-Term (2-5 Years)	Long-Term (5-10 Years)
COMMERCIAL STREET & BROAD STREET/HIGH STREET PED/BIKE IMPROVEMENT		INSTALL BICYCLE DETECTION & PEDESTRIAN COUNTDOWN (IF THE SIGNAL UPGRADE IS THE ACTION)	
PLEASANT STREET & WATER STREET BICYCLE DETECTION	INSTALL BICYCLE DETECTION		
PEDESTRIAN BRIDGE TO CONNECT LOVELL FIELD & MBTA PARKING LOT	CREATE A PEDESTRIAN BRIDGE TO CONNECT LOVELL FIELD & MBTA PARKING LOT.		
WATER STREET & HERRING RUN POOL PARK MID-BLOCK CROSSWALK	INSTALL MID-BLOCK CROSSWALK		
GRANT STREET FROM HIGH STREET TO COMMERCIAL STREET SIDEWALK FACILITIES		INSTALL SIDEWALK FACILITIES ON THE EAST SIDE AND RECONSTRUCT SIDEWALK FACILITIES ON THE WEST SIDE	
PLEASANT STREET AT SHAWMUT STREET RRFB		INSTALL SOLAR RECTANGULAR RAPID FLASHING BEACONS	
BROAD STREET, EAST OF LOVELL FIELD RRFB & MID-BLOCK CROSSWALK	INSTALL SOLAR RECTANGULAR RAPID FLASHING BEACONS AND MID-BLOCK CROSSWALK		
BROAD STREET & SHAWMUT STREET CURB RAMP	MODIFY CURB RAMP		

Project Name	Immediate (1-2 Years)	Short-Term (2-5 Years)	Long-Term (5-10 Years)
BROAD STREET, EAST OF COTTAGE STREET REALIGN CROSSWALK	REALIGN MARKED CROSSWALK		
BROAD STREET, WEST OF SHAWMUT STREET REALIGN CROSSWALK	REALIGN MARKED CROSSWALK		
COTTAGE STREET FROM BROAD STREET TO COMMERCIAL STREET SIDEWALK FACILITIES	RECONSTRUCT SIDEWALK FACILITIES ON BOTH SIDES		
MYRTLE STREET FROM WATER STREET TO CEDAR STREET SIDEWALK FACILITIES	RECONSTRUCT SIDEWALK FACILITIES ON BOTH SIDES		
SCHOOL STREET FROM MYRTLE STREET TO COMMERCIAL STREET/HIGH STREET SIDEWALK FACILITIES		RECONSTRUCT SIDEWALK FACILITIES ON BOTH SIDES	
SHAWMUT STREET FROM LAKE STREET TO BROAD STREET SIDEWALK FACILITIES	RECONSTRUCT SIDEWALK FACILITIES ON BOTH SIDES		
HILL STREET BETWEEN GRANT STREET & COMMERCIAL STREET SIDEWALK FACILITIES		RECONSTRUCT SIDEWALK FACILITIES ON THE NORTH SIDE	
CEDAR STREET FROM MYRTLE STREET TO HIGH STREET SIDEWALK FACILITIES		RECONSTRUCT SIDEWALK FACILITIES ON THE EAST SIDE AND INSTALL SIDEWALK FACILITIES ON THE WEST SIDE	

Project Name	Immediate (1-2 Years)	Short-Term (2-5 Years)	Long-Term (5-10 Years)
COMMERCIAL STREET/PLEASANT STREET TRAFFIC SIGNAL & PED COUNTDOWN		UPGRADE TRAFFIC SIGNAL. INSTALL BICYCLE DETECTION AND PEDESTRIAN COUNTDOWN	
LOWER BROAD STREET SIDEWALK WIDENING PROJECT		WIDEN SIDEWALK ON BOTH SIDES ALONG BROAD STREET FROM PLEASANT STREET TO WATER STREET/HIGH STREET	
UPPER BROAD LOT PED ACCESS IMPROVEMENT		IMPROVE PEDESTRIAN ACCESS FROM THE MAJOR PUBLIC LOT TO BROAD STREET (VEGETATION, LIGHTING, NEW SIGNAGE)	
LAKE STREET MARKED CROSSWALK	MARKED CROSSWALK CROSSING LAKE STREET BY OFF LAKE STREET		
INSTALL BIKE RACKS	INSTALL BIKE RACKS		
BE OPEN TO OPTIONS TO ENHANCE THE PEDESTRIAN ENVIRONMENT IN PLACEMAKING (I.E. PARKLETS)	BE OPEN TO OPTIONS TO ENHANCE THE PEDESTRIAN ENVIRONMENT IN PLACEMAKING (I.E. PARKLETS)		


Immediate (1-2 Years)
Bike Racks
Install Bicycle Detection
Pedestrain Bridge
Modify Curb Ramp
Install Marked Croswalk
Install Mid-Block Crosswalk
Install RRFBs and Mid-Block Crosswalk
Realign Marked Crosswalk
Reconstruct Sidewalk Facilities
Reconstruct/Install Sidewalk Facilities
CURTIS CIRCLE
COMMERCIAL STREET
HILL STREET
GRANT STREET
BROAD STREET
COTTAGE STREET
COMMERCIAL STREET
HILLCREST ROAD
RANDALL AVENUE
SHAWMUT AVENUE
WASHBURN STREET
HIGH STREET
SCHOOL STREET
HIGH STREET PLACE
CEDAR STREET
SHAWMUT STREET
MYRTLE STREET
OFF LAKE STREET
LAKE STREET
IRON HILL STREET
PLEASANT STREET
WATER STREET
GROVE STREET
N

Short-Term (2-5 Years)
Install Bicycle Detection
Improve Pedestrian Access
Install RRFBs
Install Sidewalk Facilities
Reconstruct Sidewalk Facilities
Reconstruct/Install Sidewalk Facilities
Widen Sidewalk Facilities
BROAD STREET
COTTAGE STREET
COMMERCIAL STREET
HILLCREST ROAD
RANDALL AVENUE
SHAWMUT AVENUE
WASHBURN STREET
SHAWMUT STREET
OFF LAKE STREET
LAKE STREET
IRON HILL STREET
PLEASANT STREET
WATER STREET
GROVE STREET
SCHOOL STREET
MYRTLE STREET
HIGH STREET PLACE
CEDAR STREET
COMMERCIAL STREET
HILL STREET
GRANT STREET
HIGH STREET
N

Advancing Projects

Potential Funding

Program		Description	Amount
MassDOT grant programs		Complete Streets, Bottleneck	Up to $500,000
MassTrails grant program		Trails and connections	
Dept of Housing & Community Dev		Planning, Engineering and Construction grants including Massworks, Housing Choice	Range from $50,000 to $3M
Local Chapter 90		Roadway, sidewalks – engineering and construction	
Local Capital Program		Roadway, sidewalks – engineering and construction	
Private Participation		$ contribution or direct implementation as part of project approval	

Next Steps

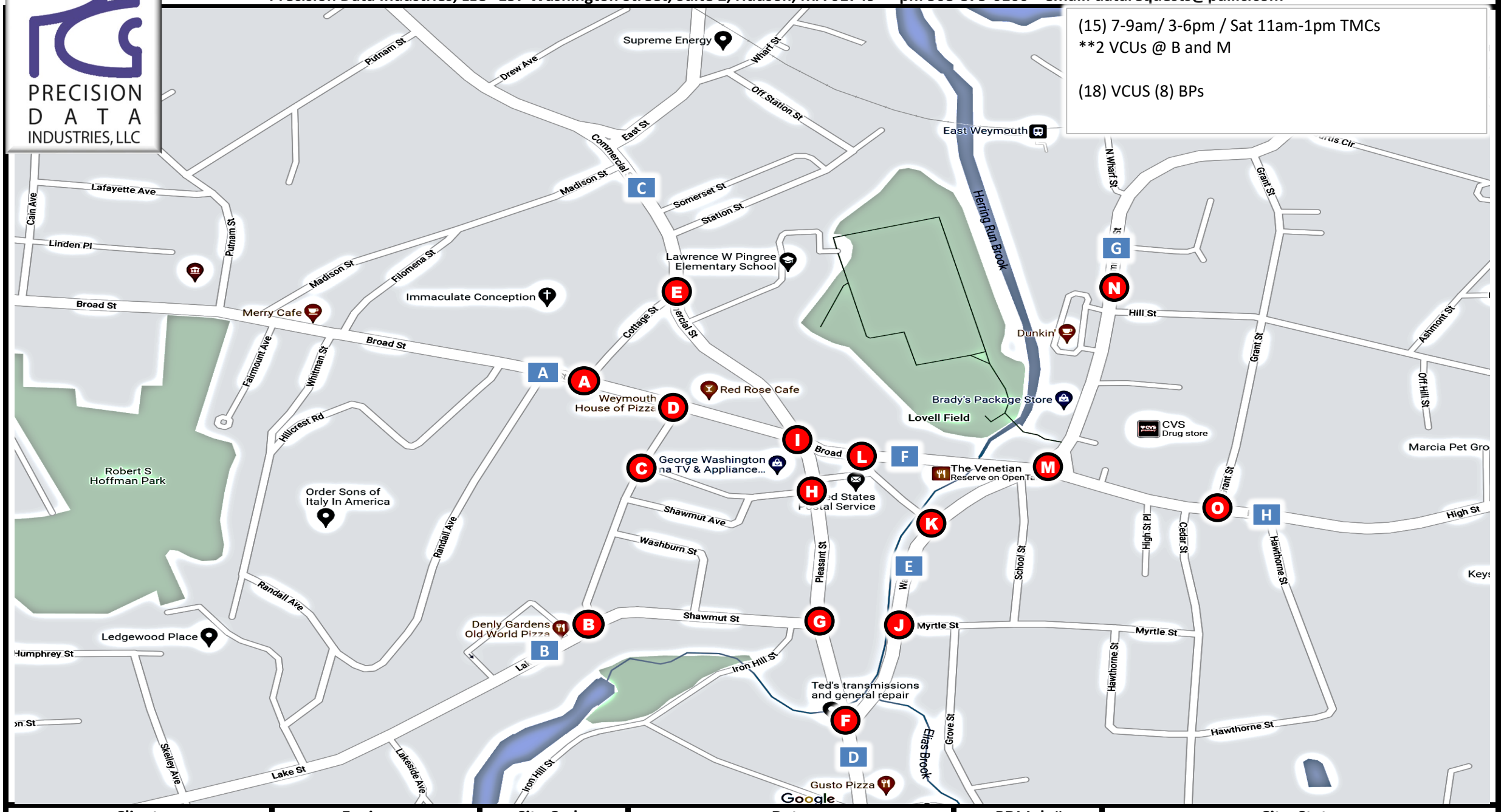
- Prepare report
- Finalize opinion of probable cost and refine recommendations
- Public Information Meeting in January 2023 (in-person)

Appendix B

Traffic Data Collection

Location Map: 228653 Weymouth, MA

Precision Data Industries, LLC 157 Washington Street, Suite 2, Hudson, MA 01749 ph: 508-875-0100 email: datarequests@pdillc.com



Client:	Engineer:	Site Code:	Date:	PDI Job #	City, State:
K&H	W. Scully	112632000	Thurs 6/9 thru Sat 6/11/2022	228653	Weymouth, MA

Broad Street
west of Cottage Street
City, State: Weymouth, MA
Client: KH/W. Scully
Site Code: 112632000

Count Date: **Thursday, June 9, 2022**
Direction: **EB**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

PDI File #: **228653 ATR A**

AM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 AM	0	0	10	0	0	0	10
12:15 AM	0	0	4	1	1	0	6
12:30 AM	0	0	4	0	0	0	4
12:45 AM	0	0	7	0	0	0	7
1:00 AM	0	0	6	0	0	0	6
1:15 AM	0	0	4	0	0	0	4
1:30 AM	0	0	5	0	0	0	5
1:45 AM	0	0	3	0	0	0	3
2:00 AM	0	0	0	0	0	0	0
2:15 AM	0	0	2	0	0	0	2
2:30 AM	0	0	2	0	0	0	2
2:45 AM	0	0	2	0	0	0	2
3:00 AM	0	0	2	0	0	0	2
3:15 AM	0	0	1	0	0	0	1
3:30 AM	0	0	3	0	0	0	3
3:45 AM	0	0	1	0	0	0	1
4:00 AM	0	0	1	0	1	0	2
4:15 AM	0	0	1	0	0	0	1
4:30 AM	0	0	3	0	0	0	3
4:45 AM	0	0	4	1	1	0	6
5:00 AM	0	0	4	1	0	0	5
5:15 AM	0	0	6	0	0	0	6
5:30 AM	0	0	15	1	1	0	17
5:45 AM	0	0	25	0	0	0	25
6:00 AM	0	0	16	1	0	0	17
6:15 AM	0	0	23	0	0	0	23
6:30 AM	0	0	28	1	2	1	32
6:45 AM	0	0	22	2	0	0	24
7:00 AM	0	0	39	1	1	0	41
7:15 AM	0	0	47	0	3	0	50
7:30 AM	1	0	50	2	1	0	54
7:45 AM	0	0	65	1	3	0	69
8:00 AM	0	0	82	0	0	0	82
8:15 AM	0	0	91	2	5	0	98
8:30 AM	0	0	55	1	0	0	56
8:45 AM	0	0	92	2	3	1	98
9:00 AM	0	0	67	0	3	1	71
9:15 AM	0	0	47	1	2	0	50
9:30 AM	0	0	56	1	1	1	59
9:45 AM	0	0	35	0	4	0	39
10:00 AM	0	0	40	1	2	1	44
10:15 AM	0	0	64	0	0	0	64
10:30 AM	0	0	55	1	2	0	58
10:45 AM	1	0	43	0	1	0	45
11:00 AM	1	1	74	1	0	1	78
11:15 AM	0	0	71	0	1	0	72
11:30 AM	0	0	52	2	1	0	55
11:45 AM	0	0	67	0	1	1	69
AM Total	**3**	**1**	**1396**	**24**	**40**	**7**	**1471**
Percentage	**0.20%**	**0.07%**	**94.90%**	**1.63%**	**2.72%**	**0.48%**	
AM Peak	**10:15 AM**	**10:15 AM**	**8:00 AM**	**6:45 AM**	**8:15 AM**	**8:45 AM**	**8:00 AM**
Volume	**2**	**1**	**320**	**5**	**11**	**3**	**334**

PM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 PM	0	0	66	1	1	0	68
12:15 PM	0	0	82	0	0	1	83
12:30 PM	0	1	82	1	5	0	89
12:45 PM	0	0	97	0	0	0	97
1:00 PM	0	0	82	1	3	0	86
1:15 PM	0	0	68	1	2	0	71
1:30 PM	0	0	77	2	3	0	82
1:45 PM	0	0	61	0	0	0	61
2:00 PM	0	1	74	1	0	0	76
2:15 PM	0	0	66	2	2	0	70
2:30 PM	0	1	62	1	0	0	64
2:45 PM	0	0	91	3	0	0	94
3:00 PM	0	0	100	1	0	0	101
3:15 PM	0	0	90	3	1	0	94
3:30 PM	0	0	94	0	3	0	97
3:45 PM	2	0	74	3	1	0	80
4:00 PM	0	0	104	0	1	0	105
4:15 PM	0	0	77	1	0	0	78
4:30 PM	0	1	100	0	2	0	103
4:45 PM	0	0	100	1	0	0	101
5:00 PM	0	0	99	0	1	0	100
5:15 PM	0	0	98	1	0	0	99
5:30 PM	0	0	88	0	0	0	88
5:45 PM	2	0	89	0	2	0	93
6:00 PM	0	0	77	1	1	0	79
6:15 PM	0	0	68	1	0	0	69
6:30 PM	0	0	60	0	0	0	60
6:45 PM	0	1	54	0	0	0	55
7:00 PM	0	0	51	0	2	0	53
7:15 PM	0	0	45	1	0	0	46
7:30 PM	0	0	47	0	1	0	48
7:45 PM	0	0	53	0	0	0	53
8:00 PM	0	0	54	0	0	0	54
8:15 PM	0	0	47	1	0	0	48
8:30 PM	0	0	41	0	2	0	43
8:45 PM	0	0	33	0	0	0	33
9:00 PM	0	1	29	0	0	0	30
9:15 PM	0	0	35	1	0	0	36
9:30 PM	0	1	29	0	0	0	30
9:45 PM	0	0	17	0	1	0	18
10:00 PM	0	0	12	0	1	0	13
10:15 PM	0	0	32	0	0	0	32
10:30 PM	0	0	17	1	0	0	18
10:45 PM	0	0	11	0	0	0	11
11:00 PM	0	0	11	0	0	0	11
11:15 PM	0	0	4	1	1	0	6
11:30 PM	0	0	6	0	0	0	6
11:45 PM	0	0	8	0	0	0	8
PM Total	**4**	**7**	**2862**	**30**	**36**	**1**	**2940**
Percentage	**0.14%**	**0.24%**	**97.35%**	**1.02%**	**1.22%**	**0.03%**	
PM Peak	**3:00 PM**	**1:45 PM**	**4:30 PM**	**2:30 PM**	**12:30 PM**	**12:00 PM**	**4:30 PM**
Volume	**2**	**2**	**397**	**8**	**10**	**1**	**403**

Day Total	**7**	**8**	**4258**	**54**	**76**	**8**	**4411**
Percentage	**0.16%**	**0.18%**	**96.53%**	**1.22%**	**1.72%**	**0.18%**	

Broad Street
west of Cottage Street
City, State: Weymouth, MA
Client: KH/W. Scully
Site Code: 112632000

Count Date: **Friday, June 10, 2022**
Direction: **EB**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

PDI File #: **228653 ATR A**

AM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 AM	0	0	7	0	0	0	7
12:15 AM	0	0	3	1	0	0	4
12:30 AM	0	0	4	0	1	0	5
12:45 AM	0	0	4	0	0	0	4
1:00 AM	0	0	3	0	0	0	3
1:15 AM	0	0	3	0	1	0	4
1:30 AM	0	0	1	0	0	0	1
1:45 AM	0	0	2	0	0	0	2
2:00 AM	0	0	0	0	0	0	0
2:15 AM	0	0	2	0	0	0	2
2:30 AM	0	0	1	0	0	0	1
2:45 AM	0	0	0	0	0	0	0
3:00 AM	0	0	1	0	0	0	1
3:15 AM	0	0	2	0	0	0	2
3:30 AM	0	0	0	0	0	0	0
3:45 AM	0	0	1	0	0	0	1
4:00 AM	0	0	1	0	1	0	2
4:15 AM	0	0	1	0	1	1	3
4:30 AM	0	0	4	0	1	0	5
4:45 AM	0	0	5	1	0	0	6
5:00 AM	0	0	3	1	0	1	5
5:15 AM	1	0	8	0	0	0	9
5:30 AM	0	0	20	1	2	0	23
5:45 AM	0	0	20	0	0	0	20
6:00 AM	1	0	24	1	1	0	27
6:15 AM	0	0	32	0	1	0	33
6:30 AM	0	1	32	1	0	0	34
6:45 AM	0	0	31	2	3	0	36
7:00 AM	1	0	50	1	4	0	56
7:15 AM	0	0	61	0	1	0	62
7:30 AM	0	0	65	2	4	0	71
7:45 AM	0	0	59	1	2	0	62
8:00 AM	0	0	96	0	5	0	101
8:15 AM	0	0	109	3	5	0	117
8:30 AM	0	2	63	1	0	0	66
8:45 AM	0	0	79	4	3	0	86
9:00 AM	0	0	70	0	5	0	75
9:15 AM	0	0	57	1	2	0	60
9:30 AM	0	2	76	0	3	0	81
9:45 AM	0	0	67	0	1	0	68
10:00 AM	1	0	68	1	4	0	74
10:15 AM	0	0	58	1	2	0	61
10:30 AM	0	1	57	1	0	0	59
10:45 AM	0	1	97	0	2	0	100
11:00 AM	0	1	77	1	3	0	82
11:15 AM	0	0	82	0	3	1	86
11:30 AM	0	0	102	1	2	1	106
11:45 AM	1	0	86	0	2	0	89
AM Total	**5**	**8**	**1694**	**26**	**65**	**4**	**1802**
Percentage	**0.28%**	**0.44%**	**94.01%**	**1.44%**	**3.61%**	**0.22%**	
AM Peak	**5:15 AM**	**10:15 AM**	**10:45 AM**	**8:00 AM**	**7:30 AM**	**4:15 AM**	**10:45 AM**
Volume	**2**	**3**	**358**	**8**	**16**	**2**	**374**

PM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 PM	0	1	86	0	1	0	88
12:15 PM	1	1	88	2	0	0	92
12:30 PM	0	5	94	0	0	0	99
12:45 PM	2	0	100	1	2	0	105
1:00 PM	0	0	99	2	2	0	103
1:15 PM	0	0	80	0	3	0	83
1:30 PM	0	0	87	1	3	1	92
1:45 PM	0	0	65	0	2	0	67
2:00 PM	0	0	95	1	2	0	98
2:15 PM	2	0	69	2	4	0	77
2:30 PM	0	0	78	1	3	0	82
2:45 PM	1	1	113	2	1	0	118
3:00 PM	0	1	108	2	2	0	113
3:15 PM	0	1	87	0	1	0	89
3:30 PM	0	0	93	2	1	0	96
3:45 PM	0	1	90	3	1	0	95
4:00 PM	1	1	93	0	0	0	95
4:15 PM	0	1	88	1	2	0	92
4:30 PM	0	1	100	0	0	0	101
4:45 PM	0	0	81	1	0	0	82
5:00 PM	0	0	108	0	0	0	108
5:15 PM	0	2	86	1	0	0	89
5:30 PM	0	0	80	0	0	0	80
5:45 PM	0	1	63	0	3	0	67
6:00 PM	0	0	83	1	0	0	84
6:15 PM	0	0	66	1	1	0	68
6:30 PM	1	0	84	0	0	0	85
6:45 PM	0	2	61	0	0	0	63
7:00 PM	1	0	67	0	0	0	68
7:15 PM	0	0	67	1	0	0	68
7:30 PM	0	0	51	0	0	0	51
7:45 PM	0	0	48	0	0	0	48
8:00 PM	0	0	46	0	1	0	47
8:15 PM	0	0	62	1	1	1	65
8:30 PM	2	1	50	1	0	0	54
8:45 PM	0	0	39	0	0	0	39
9:00 PM	0	1	37	0	0	0	38
9:15 PM	0	1	29	2	0	0	32
9:30 PM	0	1	32	0	0	0	33
9:45 PM	0	0	21	0	0	0	21
10:00 PM	0	3	20	0	0	0	23
10:15 PM	0	0	19	1	0	0	20
10:30 PM	0	0	9	0	0	0	9
10:45 PM	0	0	21	0	0	0	21
11:00 PM	0	0	9	0	0	0	9
11:15 PM	0	0	5	1	0	0	6
11:30 PM	0	0	11	0	0	0	11
11:45 PM	0	0	14	0	0	0	14
PM Total	**11**	**26**	**3082**	**31**	**36**	**2**	**3188**
Percentage	**0.35%**	**0.82%**	**96.68%**	**0.97%**	**1.13%**	**0.06%**	
PM Peak	**12:00 PM**	**12:00 PM**	**2:45 PM**	**2:15 PM**	**1:30 PM**	**12:45 PM**	**2:45 PM**
Volume	**3**	**7**	**401**	**7**	**11**	**1**	**416**
Day Total	**16**	**34**	**4776**	**57**	**101**	**6**	**4990**
Percentage	**0.32%**	**0.68%**	**95.71%**	**1.14%**	**2.02%**	**0.12%**	

Broad Street
west of Cottage Street
City, State: Weymouth, MA
Client: KH/W. Scully
Site Code: 112632000

Count Date: **Saturday, June 11, 2022**
Direction: **EB**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

PDI File #: **228653 ATR A**

AM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 AM	0	0	5	0	0	0	5
12:15 AM	0	0	7	1	0	0	8
12:30 AM	0	0	5	0	0	1	6
12:45 AM	0	0	9	0	0	0	9
1:00 AM	0	0	6	0	0	0	6
1:15 AM	0	0	8	0	0	0	8
1:30 AM	0	0	4	0	0	0	4
1:45 AM	0	0	5	0	0	0	5
2:00 AM	0	0	2	0	1	0	3
2:15 AM	0	0	9	0	0	0	9
2:30 AM	0	0	3	0	0	0	3
2:45 AM	0	0	5	0	0	0	5
3:00 AM	0	0	1	0	0	0	1
3:15 AM	0	0	2	0	0	0	2
3:30 AM	0	0	3	0	0	0	3
3:45 AM	0	0	1	0	0	0	1
4:00 AM	0	0	2	0	1	0	3
4:15 AM	0	0	0	0	0	0	0
4:30 AM	0	0	6	0	0	0	6
4:45 AM	0	0	7	0	0	0	7
5:00 AM	0	0	9	0	0	0	9
5:15 AM	0	0	4	0	0	0	4
5:30 AM	2	0	4	0	1	0	7
5:45 AM	1	0	16	0	0	0	17
6:00 AM	0	0	12	0	0	0	12
6:15 AM	2	0	13	0	0	0	15
6:30 AM	0	0	17	1	0	0	18
6:45 AM	1	0	23	0	1	0	25
7:00 AM	0	1	21	0	0	0	22
7:15 AM	1	0	26	0	3	0	30
7:30 AM	4	1	43	1	0	0	49
7:45 AM	1	0	62	0	0	0	63
8:00 AM	0	0	53	0	0	0	53
8:15 AM	1	0	35	0	0	0	36
8:30 AM	0	0	52	1	0	0	53
8:45 AM	0	0	70	0	1	0	71
9:00 AM	0	0	68	0	1	0	69
9:15 AM	0	0	68	0	1	0	69
9:30 AM	1	0	57	1	1	0	60
9:45 AM	2	1	66	0	1	3	73
10:00 AM	0	0	63	0	0	1	64
10:15 AM	0	0	79	0	0	0	79
10:30 AM	0	0	64	1	1	0	66
10:45 AM	0	0	87	0	2	0	89
11:00 AM	1	0	88	0	2	0	91
11:15 AM	0	0	104	0	0	0	104
11:30 AM	0	1	93	1	2	0	97
11:45 AM	0	0	94	0	1	0	95
AM Total	**17**	**4**	**1481**	**7**	**20**	**5**	**1534**
Percentage	**1.11%**	**0.26%**	**96.54%**	**0.46%**	**1.30%**	**0.33%**	
AM Peak	**6:45 AM**	**6:45 AM**	**11:00 AM**	**12:00 AM**	**10:45 AM**	**9:15 AM**	**11:00 AM**
Volume	**6**	**2**	**379**	**1**	**6**	**4**	**387**

PM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 PM	1	1	82	1	0	0	85
12:15 PM	1	0	75	0	0	0	76
12:30 PM	1	0	98	1	2	0	102
12:45 PM	0	2	86	0	1	0	89
1:00 PM	0	1	84	1	1	0	87
1:15 PM	0	0	69	1	2	0	72
1:30 PM	1	1	61	0	0	0	63
1:45 PM	0	0	82	0	1	0	83
2:00 PM	0	0	81	1	0	0	82
2:15 PM	3	0	74	0	0	0	77
2:30 PM	0	0	83	2	1	0	86
2:45 PM	1	1	86	0	0	0	88
3:00 PM	0	1	107	1	0	0	109
3:15 PM	0	2	66	0	1	0	69
3:30 PM	0	0	58	1	0	0	59
3:45 PM	0	1	81	0	0	0	82
4:00 PM	0	1	78	2	0	0	81
4:15 PM	0	1	71	0	0	0	72
4:30 PM	0	0	79	1	0	0	80
4:45 PM	0	0	114	1	0	0	115
5:00 PM	0	2	72	1	0	0	75
5:15 PM	0	0	79	0	0	0	79
5:30 PM	0	1	61	2	0	0	64
5:45 PM	0	0	59	0	0	1	60
6:00 PM	0	1	76	1	0	0	78
6:15 PM	0	0	66	0	0	0	66
6:30 PM	0	0	51	1	1	0	53
6:45 PM	0	1	52	0	0	0	53
7:00 PM	0	0	38	0	0	0	38
7:15 PM	0	0	46	1	0	0	47
7:30 PM	0	0	37	0	0	0	37
7:45 PM	0	0	35	0	0	0	35
8:00 PM	0	0	41	1	0	0	42
8:15 PM	0	0	29	0	0	0	29
8:30 PM	0	0	38	0	0	0	38
8:45 PM	0	0	26	1	0	0	27
9:00 PM	0	0	30	0	0	0	30
9:15 PM	0	0	37	0	0	0	37
9:30 PM	0	0	35	0	0	0	35
9:45 PM	0	0	31	1	0	0	32
10:00 PM	0	0	26	0	0	0	26
10:15 PM	0	0	20	0	0	0	20
10:30 PM	1	0	23	0	0	0	24
10:45 PM	0	0	14	1	0	0	15
11:00 PM	0	1	28	0	0	0	29
11:15 PM	0	0	19	0	0	0	19
11:30 PM	0	1	17	0	0	0	18
11:45 PM	0	0	12	1	0	0	13
PM Total	**9**	**19**	**2713**	**24**	**10**	**1**	**2776**
Percentage	**0.32%**	**0.68%**	**97.73%**	**0.86%**	**0.36%**	**0.04%**	
PM Peak	**1:30 PM**	**12:45 PM**	**2:15 PM**	**4:00 PM**	**12:30 PM**	**5:00 PM**	**2:15 PM**
Volume	**4**	**4**	**350**	**4**	**6**	**1**	**360**
Day Total	**26**	**23**	**4194**	**31**	**30**	**6**	**4310**
Percentage	**0.60%**	**0.53%**	**97.31%**	**0.72%**	**0.70%**	**0.14%**	

Broad Street
west of Cottage Street
City, State: Weymouth, MA
Client: KH/W. Scully
Site Code: 112632000

Count Date: **Thursday, June 9, 2022**
Direction: **WB**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

PDI File #: **228653 ATR A**

AM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 AM	0	0	9	0	0	0	9
12:15 AM	0	0	5	0	0	0	5
12:30 AM	0	0	6	1	0	0	7
12:45 AM	0	0	2	0	0	0	2
1:00 AM	0	0	7	0	0	0	7
1:15 AM	0	0	3	0	0	0	3
1:30 AM	0	0	4	0	2	0	6
1:45 AM	0	0	3	2	0	0	5
2:00 AM	0	0	2	0	0	0	2
2:15 AM	0	0	3	0	0	0	3
2:30 AM	0	0	2	0	0	0	2
2:45 AM	0	0	2	0	0	0	2
3:00 AM	0	0	2	0	0	0	2
3:15 AM	0	0	0	0	0	0	0
3:30 AM	0	0	0	0	0	0	0
3:45 AM	0	0	1	0	0	0	1
4:00 AM	0	0	3	0	0	0	3
4:15 AM	0	0	3	0	1	0	4
4:30 AM	0	0	6	0	1	0	7
4:45 AM	0	0	9	0	1	0	10
5:00 AM	0	0	14	1	1	0	16
5:15 AM	0	0	15	1	0	0	16
5:30 AM	0	0	10	2	0	0	12
5:45 AM	0	0	21	0	0	0	21
6:00 AM	0	0	24	0	0	0	24
6:15 AM	0	0	21	1	1	1	24
6:30 AM	0	0	44	1	1	1	47
6:45 AM	0	0	51	2	1	0	54
7:00 AM	0	0	58	0	1	0	59
7:15 AM	0	0	69	1	2	0	72
7:30 AM	0	0	94	0	2	0	96
7:45 AM	0	0	101	1	0	0	102
8:00 AM	0	0	102	0	0	0	102
8:15 AM	0	0	96	1	0	1	98
8:30 AM	0	0	78	1	2	0	81
8:45 AM	0	0	75	0	2	0	77
9:00 AM	0	0	75	2	1	0	78
9:15 AM	0	0	61	0	1	2	64
9:30 AM	0	0	55	0	1	0	56
9:45 AM	0	0	51	2	0	0	53
10:00 AM	0	0	51	0	2	0	53
10:15 AM	0	0	61	1	1	0	63
10:30 AM	0	0	50	0	0	0	50
10:45 AM	0	0	62	1	2	0	65
11:00 AM	0	0	49	1	3	0	53
11:15 AM	0	0	69	1	3	0	73
11:30 AM	1	0	62	0	1	0	64
11:45 AM	0	0	74	3	1	0	78
AM Total	**1**	**0**	**1665**	**26**	**34**	**5**	**1731**
Percentage	**0.06%**	**0.00%**	**96.19%**	**1.50%**	**1.96%**	**0.29%**	
AM Peak	**10:45 AM**	**12:00 AM**	**7:30 AM**	**11:00 AM**	**10:45 AM**	**5:45 AM**	**7:30 AM**
Volume	**1**	**0**	**393**	**5**	**9**	**2**	**398**

PM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 PM	0	0	76	0	2	0	78
12:15 PM	0	1	71	1	0	0	73
12:30 PM	1	0	72	0	1	0	74
12:45 PM	0	0	82	1	1	0	84
1:00 PM	0	0	74	0	0	0	74
1:15 PM	0	0	56	1	0	0	57
1:30 PM	1	1	73	0	0	0	75
1:45 PM	0	1	76	2	2	0	81
2:00 PM	0	0	65	0	2	0	67
2:15 PM	0	1	65	1	1	0	68
2:30 PM	0	0	82	1	0	0	83
2:45 PM	0	0	79	0	2	0	81
3:00 PM	0	0	75	1	0	0	76
3:15 PM	0	0	96	0	0	0	96
3:30 PM	1	0	80	2	0	0	83
3:45 PM	0	0	74	0	1	0	75
4:00 PM	3	0	79	2	0	0	84
4:15 PM	0	0	86	0	1	0	87
4:30 PM	1	0	94	1	1	0	97
4:45 PM	0	0	84	1	1	0	86
5:00 PM	0	0	95	0	0	0	95
5:15 PM	0	0	82	0	0	0	82
5:30 PM	0	1	87	1	1	0	90
5:45 PM	0	0	63	0	1	0	64
6:00 PM	1	0	63	0	2	0	66
6:15 PM	0	0	63	2	0	0	65
6:30 PM	0	0	72	0	0	0	72
6:45 PM	0	2	74	1	0	0	77
7:00 PM	0	1	62	0	0	0	63
7:15 PM	2	2	63	0	1	0	68
7:30 PM	0	0	82	1	1	0	84
7:45 PM	0	0	53	0	1	0	54
8:00 PM	0	0	64	0	0	0	64
8:15 PM	0	0	50	0	0	0	50
8:30 PM	1	1	46	1	3	0	52
8:45 PM	0	2	36	0	0	0	38
9:00 PM	0	0	36	0	0	0	36
9:15 PM	0	0	31	0	1	0	32
9:30 PM	0	0	25	1	0	0	26
9:45 PM	0	1	25	0	0	0	26
10:00 PM	0	1	18	0	0	0	19
10:15 PM	0	1	19	0	0	0	20
10:30 PM	0	1	18	1	0	0	20
10:45 PM	0	0	9	0	0	0	9
11:00 PM	0	0	10	0	0	0	10
11:15 PM	0	0	12	0	1	0	13
11:30 PM	0	0	9	1	0	0	10
11:45 PM	0	0	5	0	0	0	5
PM Total	**11**	**17**	**2811**	**23**	**27**	**0**	**2889**
Percentage	**0.38%**	**0.59%**	**97.30%**	**0.80%**	**0.93%**	**0.00%**	
PM Peak	**3:15 PM**	**6:30 PM**	**4:15 PM**	**1:45 PM**	**1:30 PM**	**12:00 PM**	**4:15 PM**
Volume	**4**	**5**	**359**	**4**	**5**	**0**	**365**

Day Total	**12**	**17**	**4476**	**49**	**61**	**5**	**4620**
Percentage	**0.26%**	**0.37%**	**96.88%**	**1.06%**	**1.32%**	**0.11%**	

Broad Street
west of Cottage Street
City, State: Weymouth, MA
Client: KH/W. Scully
Site Code: 112632000

Count Date: **Friday, June 10, 2022**
Direction: **WB**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

PDI File #: **228653 ATR A**

AM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 AM	0	0	7	0	0	0	7
12:15 AM	0	0	3	0	0	0	3
12:30 AM	0	0	5	1	0	0	6
12:45 AM	0	0	1	0	1	0	2
1:00 AM	0	0	4	0	0	0	4
1:15 AM	0	0	2	0	1	0	3
1:30 AM	0	0	3	1	0	0	4
1:45 AM	0	0	3	0	0	0	3
2:00 AM	0	0	4	0	0	0	4
2:15 AM	0	0	0	0	0	0	0
2:30 AM	0	0	2	0	0	0	2
2:45 AM	0	0	2	0	0	0	2
3:00 AM	0	0	0	0	0	0	0
3:15 AM	0	0	1	0	0	0	1
3:30 AM	0	0	1	0	0	0	1
3:45 AM	0	0	1	0	0	0	1
4:00 AM	0	0	2	0	0	0	2
4:15 AM	0	0	3	0	2	0	5
4:30 AM	0	0	4	0	1	0	5
4:45 AM	0	0	9	0	0	0	9
5:00 AM	0	0	18	1	1	0	20
5:15 AM	0	0	16	1	0	0	17
5:30 AM	0	0	23	1	0	1	25
5:45 AM	0	0	17	0	1	1	19
6:00 AM	0	0	20	0	0	0	20
6:15 AM	0	0	33	1	0	0	34
6:30 AM	1	0	43	2	0	0	46
6:45 AM	0	0	49	2	0	0	51
7:00 AM	1	0	52	0	1	0	54
7:15 AM	2	1	60	1	2	0	66
7:30 AM	1	1	78	0	1	0	81
7:45 AM	2	1	64	1	1	0	69
8:00 AM	0	0	106	1	1	0	108
8:15 AM	1	0	77	1	0	0	79
8:30 AM	0	2	79	1	0	0	82
8:45 AM	0	0	62	0	3	0	65
9:00 AM	0	0	64	2	4	0	70
9:15 AM	0	0	68	1	3	0	72
9:30 AM	0	0	49	0	5	1	55
9:45 AM	0	0	65	2	0	0	67
10:00 AM	0	1	81	0	3	0	85
10:15 AM	0	0	58	1	1	0	60
10:30 AM	1	2	63	1	2	0	69
10:45 AM	0	1	53	1	0	0	55
11:00 AM	0	0	74	0	1	0	75
11:15 AM	0	0	63	1	1	1	66
11:30 AM	1	1	88	0	1	0	91
11:45 AM	1	0	80	2	2	0	85
AM Total	**11**	**10**	**1660**	**26**	**39**	**4**	**1750**
Percentage	**0.63%**	**0.57%**	**94.86%**	**1.49%**	**2.23%**	**0.23%**	
AM Peak	**7:00 AM**	**10:00 AM**	**7:45 AM**	**6:00 AM**	**8:45 AM**	**5:00 AM**	**7:45 AM**
Volume	**6**	**4**	**326**	**5**	**15**	**2**	**338**

PM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 PM	0	0	84	0	1	0	85
12:15 PM	0	0	81	1	4	0	86
12:30 PM	0	0	78	0	0	0	78
12:45 PM	0	0	97	1	2	0	100
1:00 PM	1	0	71	0	3	0	75
1:15 PM	1	0	56	2	2	0	61
1:30 PM	2	1	72	0	3	0	78
1:45 PM	0	1	68	1	0	0	70
2:00 PM	1	0	73	0	0	0	74
2:15 PM	1	0	99	0	2	0	102
2:30 PM	1	0	92	2	1	0	96
2:45 PM	0	0	89	0	1	0	90
3:00 PM	1	0	62	1	1	0	65
3:15 PM	0	0	77	1	1	0	79
3:30 PM	0	0	89	0	1	0	90
3:45 PM	0	0	86	1	0	0	87
4:00 PM	0	0	89	1	1	0	91
4:15 PM	0	0	90	0	1	0	91
4:30 PM	0	1	66	0	0	0	67
4:45 PM	0	1	70	0	1	0	72
5:00 PM	0	1	74	1	2	0	78
5:15 PM	0	1	93	0	1	0	95
5:30 PM	1	1	67	0	1	0	70
5:45 PM	2	0	76	0	2	0	80
6:00 PM	0	1	93	0	0	0	94
6:15 PM	0	0	75	1	1	0	77
6:30 PM	1	0	55	1	0	0	57
6:45 PM	1	1	58	0	0	0	60
7:00 PM	0	1	73	0	0	0	74
7:15 PM	0	1	61	0	0	0	62
7:30 PM	0	1	65	2	0	0	68
7:45 PM	0	0	57	0	0	0	57
8:00 PM	0	0	59	0	0	0	59
8:15 PM	0	3	47	0	1	0	51
8:30 PM	0	2	45	1	0	0	48
8:45 PM	0	1	40	0	0	0	41
9:00 PM	0	2	55	0	0	0	57
9:15 PM	0	0	42	0	0	0	42
9:30 PM	0	0	46	1	0	0	47
9:45 PM	0	0	34	1	0	0	35
10:00 PM	0	0	29	0	0	0	29
10:15 PM	0	0	25	0	0	0	25
10:30 PM	0	0	14	1	0	0	15
10:45 PM	0	0	18	0	0	0	18
11:00 PM	1	0	16	0	0	0	17
11:15 PM	0	1	10	0	0	0	11
11:30 PM	0	0	15	1	0	0	16
11:45 PM	0	0	8	0	0	0	8
PM Total	**14**	**21**	**2939**	**21**	**33**	**0**	**3028**
Percentage	**0.46%**	**0.69%**	**97.06%**	**0.69%**	**1.09%**	**0.00%**	
PM Peak	**12:45 PM**	**8:15 PM**	**3:30 PM**	**2:30 PM**	**12:45 PM**	**12:00 PM**	**2:00 PM**
Volume	**4**	**8**	**354**	**4**	**10**	**0**	**362**

Day Total	**25**	**31**	**4599**	**47**	**72**	**4**	**4778**
Percentage	**0.52%**	**0.65%**	**96.25%**	**0.98%**	**1.51%**	**0.08%**	

Broad Street
west of Cottage Street
City, State: Weymouth, MA
Client: KH/W. Scully
Site Code: 112632000

Count Date: **Saturday, June 11, 2022**
Direction: **WB**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

PDI File #: **228653 ATR A**

AM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 AM	0	0	11	0	0	0	11
12:15 AM	0	0	11	0	1	0	12
12:30 AM	0	0	5	1	0	0	6
12:45 AM	0	0	6	0	0	0	6
1:00 AM	0	0	12	0	0	0	12
1:15 AM	0	0	8	0	0	0	8
1:30 AM	0	0	7	0	0	0	7
1:45 AM	0	0	3	0	0	0	3
2:00 AM	0	0	7	0	0	0	7
2:15 AM	0	0	2	0	1	0	3
2:30 AM	0	0	1	0	0	0	1
2:45 AM	0	0	3	0	0	0	3
3:00 AM	0	0	2	0	0	0	2
3:15 AM	0	0	1	0	0	0	1
3:30 AM	0	0	0	0	1	0	1
3:45 AM	0	0	1	0	0	0	1
4:00 AM	0	0	3	0	0	0	3
4:15 AM	0	0	4	0	1	0	5
4:30 AM	0	0	1	0	0	0	1
4:45 AM	0	0	1	0	0	0	1
5:00 AM	0	0	0	0	0	0	0
5:15 AM	0	0	9	0	1	0	10
5:30 AM	0	0	8	0	0	0	8
5:45 AM	0	0	7	0	0	0	7
6:00 AM	0	0	9	0	0	0	9
6:15 AM	0	0	10	0	0	0	10
6:30 AM	1	0	18	0	0	0	19
6:45 AM	1	0	26	1	1	0	29
7:00 AM	1	1	17	0	0	0	19
7:15 AM	2	0	20	0	0	0	22
7:30 AM	1	0	22	0	0	0	23
7:45 AM	0	1	32	1	0	0	34
8:00 AM	0	0	41	0	0	0	41
8:15 AM	1	0	31	0	0	0	32
8:30 AM	2	0	40	0	0	0	42
8:45 AM	0	1	52	1	0	0	54
9:00 AM	1	0	77	0	0	0	78
9:15 AM	1	0	45	0	0	0	46
9:30 AM	0	0	66	0	0	0	66
9:45 AM	0	0	64	1	0	0	65
10:00 AM	0	0	83	0	1	0	84
10:15 AM	1	0	87	0	0	0	88
10:30 AM	0	0	47	0	0	0	47
10:45 AM	0	0	60	1	0	0	61
11:00 AM	1	0	88	0	1	0	90
11:15 AM	0	1	71	0	1	0	73
11:30 AM	0	0	92	0	0	0	92
11:45 AM	0	0	81	1	2	0	84
AM Total	**13**	**4**	**1292**	**7**	**11**	**0**	**1327**
Percentage	**0.98%**	**0.30%**	**97.36%**	**0.53%**	**0.83%**	**0.00%**	
AM Peak	**6:30 AM**	**7:00 AM**	**11:00 AM**	**12:00 AM**	**11:00 AM**	**12:00 AM**	**11:00 AM**
Volume	**5**	**2**	**332**	**1**	**4**	**0**	**339**

PM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 PM	0	1	68	0	0	0	69
12:15 PM	0	0	72	1	0	0	73
12:30 PM	0	0	95	0	1	0	96
12:45 PM	1	2	61	1	0	0	65
1:00 PM	1	1	69	0	1	0	72
1:15 PM	0	2	78	1	1	0	82
1:30 PM	0	1	57	0	0	0	58
1:45 PM	0	1	66	1	4	0	72
2:00 PM	0	0	70	0	1	0	71
2:15 PM	1	0	67	1	1	0	70
2:30 PM	1	0	53	0	0	0	54
2:45 PM	1	2	67	0	0	0	70
3:00 PM	0	3	62	0	0	0	65
3:15 PM	0	1	62	1	1	0	65
3:30 PM	1	1	65	0	0	0	67
3:45 PM	0	0	90	1	0	0	91
4:00 PM	0	0	67	0	0	0	67
4:15 PM	1	0	72	1	0	0	74
4:30 PM	0	0	69	0	1	0	70
4:45 PM	0	0	65	0	0	0	65
5:00 PM	0	1	62	0	1	0	64
5:15 PM	0	0	65	1	0	0	66
5:30 PM	1	2	64	0	0	0	67
5:45 PM	0	0	61	1	0	0	62
6:00 PM	0	1	73	0	1	0	75
6:15 PM	0	2	44	1	0	0	47
6:30 PM	0	0	64	0	0	0	64
6:45 PM	0	0	62	1	0	0	63
7:00 PM	0	0	75	0	0	0	75
7:15 PM	0	1	59	1	0	0	61
7:30 PM	0	0	54	0	0	0	54
7:45 PM	1	1	39	0	0	0	41
8:00 PM	1	0	45	1	0	0	47
8:15 PM	1	4	71	0	0	0	76
8:30 PM	0	2	40	0	0	0	42
8:45 PM	1	1	46	0	0	0	48
9:00 PM	0	0	36	1	0	0	37
9:15 PM	1	0	42	0	1	0	44
9:30 PM	0	0	41	0	0	0	41
9:45 PM	0	0	35	0	0	0	35
10:00 PM	0	0	25	1	0	0	26
10:15 PM	0	1	24	0	1	0	26
10:30 PM	0	0	35	0	0	0	35
10:45 PM	0	0	16	0	0	0	16
11:00 PM	0	0	20	1	0	0	21
11:15 PM	0	0	17	0	0	0	17
11:30 PM	0	0	13	0	0	0	13
11:45 PM	0	0	10	0	0	0	10
PM Total	**13**	**31**	**2613**	**17**	**15**	**0**	**2689**
Percentage	**0.48%**	**1.15%**	**97.17%**	**0.63%**	**0.56%**	**0.00%**	
PM Peak	**2:00 PM**	**2:45 PM**	**12:30 PM**	**12:00 PM**	**1:00 PM**	**12:00 PM**	**12:30 PM**
Volume	**3**	**7**	**303**	**2**	**6**	**0**	**315**
Day Total	**26**	**35**	**3905**	**24**	**26**	**0**	**4016**
Percentage	**0.65%**	**0.87%**	**97.24%**	**0.60%**	**0.65%**	**0.00%**	

Broad Street
west of Cottage Street
City, State: Weymouth, MA
Client: KH/W. Scully
Site Code: 112632000

PDI File # **228653 ATR A**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Direction: **EB**

Weekly Report

Day	Thursday		Friday		Saturday										Week	
Date	06/09/22		06/10/22		06/11/22										Ave	
	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
12:00	10	68	7	88	5	85	0	0	0	0	0	0	0	0	7	80
12:15	6	83	4	92	8	76	0	0	0	0	0	0	0	0	6	84
12:30	4	89	5	99	6	102	0	0	0	0	0	0	0	0	5	97
12:45	7	97	4	105	9	89	0	0	0	0	0	0	0	0	7	97
1:00	6	86	3	103	6	87	0	0	0	0	0	0	0	0	5	92
1:15	4	71	4	83	8	72	0	0	0	0	0	0	0	0	5	75
1:30	5	82	1	92	4	63	0	0	0	0	0	0	0	0	3	79
1:45	3	61	2	67	5	83	0	0	0	0	0	0	0	0	3	70
2:00	0	76	0	98	3	82	0	0	0	0	0	0	0	0	1	85
2:15	2	70	2	77	9	77	0	0	0	0	0	0	0	0	4	75
2:30	2	64	1	82	3	86	0	0	0	0	0	0	0	0	2	77
2:45	2	94	0	118	5	88	0	0	0	0	0	0	0	0	2	100
3:00	2	101	1	113	1	109	0	0	0	0	0	0	0	0	1	108
3:15	1	94	2	89	2	69	0	0	0	0	0	0	0	0	2	84
3:30	3	97	0	96	3	59	0	0	0	0	0	0	0	0	2	84
3:45	1	80	1	95	1	82	0	0	0	0	0	0	0	0	1	86
4:00	2	105	2	95	3	81	0	0	0	0	0	0	0	0	2	94
4:15	1	78	3	92	0	72	0	0	0	0	0	0	0	0	1	81
4:30	3	103	5	101	6	80	0	0	0	0	0	0	0	0	5	95
4:45	6	101	6	82	7	115	0	0	0	0	0	0	0	0	6	99
5:00	5	100	5	108	9	75	0	0	0	0	0	0	0	0	6	94
5:15	6	99	9	89	4	79	0	0	0	0	0	0	0	0	6	89
5:30	17	88	23	80	7	64	0	0	0	0	0	0	0	0	16	77
5:45	25	93	20	67	17	60	0	0	0	0	0	0	0	0	21	73
6:00	17	79	27	84	12	78	0	0	0	0	0	0	0	0	19	80
6:15	23	69	33	68	15	66	0	0	0	0	0	0	0	0	24	68
6:30	32	60	34	85	18	53	0	0	0	0	0	0	0	0	28	66
6:45	24	55	36	63	25	53	0	0	0	0	0	0	0	0	28	57
7:00	41	53	56	68	22	38	0	0	0	0	0	0	0	0	40	53
7:15	50	46	62	68	30	47	0	0	0	0	0	0	0	0	47	54
7:30	54	48	71	51	49	37	0	0	0	0	0	0	0	0	58	45
7:45	69	53	62	48	63	35	0	0	0	0	0	0	0	0	65	45
8:00	82	54	101	47	53	42	0	0	0	0	0	0	0	0	79	48
8:15	98	48	117	65	36	29	0	0	0	0	0	0	0	0	84	47
8:30	56	43	66	54	53	38	0	0	0	0	0	0	0	0	58	45
8:45	98	33	86	39	71	27	0	0	0	0	0	0	0	0	85	33
9:00	71	30	75	38	69	30	0	0	0	0	0	0	0	0	72	33
9:15	50	36	60	32	69	37	0	0	0	0	0	0	0	0	60	35
9:30	59	30	81	33	60	35	0	0	0	0	0	0	0	0	67	33
9:45	39	18	68	21	73	32	0	0	0	0	0	0	0	0	60	24
10:00	44	13	74	23	64	26	0	0	0	0	0	0	0	0	61	21
10:15	64	32	61	20	79	20	0	0	0	0	0	0	0	0	68	24
10:30	58	18	59	9	66	24	0	0	0	0	0	0	0	0	61	17
10:45	45	11	100	21	89	15	0	0	0	0	0	0	0	0	78	16
11:00	78	11	82	9	91	29	0	0	0	0	0	0	0	0	84	16
11:15	72	6	86	6	104	19	0	0	0	0	0	0	0	0	87	10
11:30	55	6	106	11	97	18	0	0	0	0	0	0	0	0	86	12
11:45	69	8	89	14	95	13	0	0	0	0	0	0	0	0	84	12
Total	**1471**	**2940**	**1802**	**3188**	**1534**	**2776**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1602**	**2968**
Day Total	**4411**		**4990**		**4310**		**0**		**0**		**0**		**0**		**4570**	
Peak HR	**8:00 AM**	**4:30 PM**	**10:45 AM**	**2:45 PM**	**11:00 AM**	**2:15 PM**									**11:00 AM**	**4:30 PM**
Volume	**334**	**403**	**374**	**416**	**387**	**360**									**341**	**377**

Broad Street
west of Cottage Street
City, State: Weymouth, MA
Client: KH/W. Scully
Site Code: 112632000

PDI File # **228653 ATR A**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Direction: **WB**

Weekly Report

Day	Thursday		Friday		Saturday										Week	
Date	06/09/22		06/10/22		06/11/22										Ave	
	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
12:00	9	78	7	85	11	69	0	0	0	0	0	0	0	0	9	77
12:15	5	73	3	86	12	73	0	0	0	0	0	0	0	0	7	77
12:30	7	74	6	78	6	96	0	0	0	0	0	0	0	0	6	83
12:45	2	84	2	100	6	65	0	0	0	0	0	0	0	0	3	83
1:00	7	74	4	75	12	72	0	0	0	0	0	0	0	0	8	74
1:15	3	57	3	61	8	82	0	0	0	0	0	0	0	0	5	67
1:30	6	75	4	78	7	58	0	0	0	0	0	0	0	0	6	70
1:45	5	81	3	70	3	72	0	0	0	0	0	0	0	0	4	74
2:00	2	67	4	74	7	71	0	0	0	0	0	0	0	0	4	71
2:15	3	68	0	102	3	70	0	0	0	0	0	0	0	0	2	80
2:30	2	83	2	96	1	54	0	0	0	0	0	0	0	0	2	78
2:45	2	81	2	90	3	70	0	0	0	0	0	0	0	0	2	80
3:00	2	76	0	65	2	65	0	0	0	0	0	0	0	0	1	69
3:15	0	96	1	79	1	65	0	0	0	0	0	0	0	0	1	80
3:30	0	83	1	90	1	67	0	0	0	0	0	0	0	0	1	80
3:45	1	75	1	87	1	91	0	0	0	0	0	0	0	0	1	84
4:00	3	84	2	91	3	67	0	0	0	0	0	0	0	0	3	81
4:15	4	87	5	91	5	74	0	0	0	0	0	0	0	0	5	84
4:30	7	97	5	67	1	70	0	0	0	0	0	0	0	0	4	78
4:45	10	86	9	72	1	65	0	0	0	0	0	0	0	0	7	74
5:00	16	95	20	78	0	64	0	0	0	0	0	0	0	0	12	79
5:15	16	82	17	95	10	66	0	0	0	0	0	0	0	0	14	81
5:30	12	90	25	70	8	67	0	0	0	0	0	0	0	0	15	76
5:45	21	64	19	80	7	62	0	0	0	0	0	0	0	0	16	69
6:00	24	66	20	94	9	75	0	0	0	0	0	0	0	0	18	78
6:15	24	65	34	77	10	47	0	0	0	0	0	0	0	0	23	63
6:30	47	72	46	57	19	64	0	0	0	0	0	0	0	0	37	64
6:45	54	77	51	60	29	63	0	0	0	0	0	0	0	0	45	67
7:00	59	63	54	74	19	75	0	0	0	0	0	0	0	0	44	71
7:15	72	68	66	62	22	61	0	0	0	0	0	0	0	0	53	64
7:30	96	84	81	68	23	54	0	0	0	0	0	0	0	0	67	69
7:45	102	54	69	57	34	41	0	0	0	0	0	0	0	0	68	51
8:00	102	64	108	59	41	47	0	0	0	0	0	0	0	0	84	57
8:15	98	50	79	51	32	76	0	0	0	0	0	0	0	0	70	59
8:30	81	52	82	48	42	42	0	0	0	0	0	0	0	0	68	47
8:45	77	38	65	41	54	48	0	0	0	0	0	0	0	0	65	42
9:00	78	36	70	57	78	37	0	0	0	0	0	0	0	0	75	43
9:15	64	32	72	42	46	44	0	0	0	0	0	0	0	0	61	39
9:30	56	26	55	47	66	41	0	0	0	0	0	0	0	0	59	38
9:45	53	26	67	35	65	35	0	0	0	0	0	0	0	0	62	32
10:00	53	19	85	29	84	26	0	0	0	0	0	0	0	0	74	25
10:15	63	20	60	25	88	26	0	0	0	0	0	0	0	0	70	24
10:30	50	20	69	15	47	35	0	0	0	0	0	0	0	0	55	23
10:45	65	9	55	18	61	16	0	0	0	0	0	0	0	0	60	14
11:00	53	10	75	17	90	21	0	0	0	0	0	0	0	0	73	16
11:15	73	13	66	11	73	17	0	0	0	0	0	0	0	0	71	14
11:30	64	10	91	16	92	13	0	0	0	0	0	0	0	0	82	13
11:45	78	5	85	8	84	10	0	0	0	0	0	0	0	0	82	8
Total	**1731**	**2889**	**1750**	**3028**	**1327**	**2689**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1603**	**2869**
Day Total	**4620**		**4778**		**4016**		**0**		**0**		**0**		**0**		**4471**	
Peak HR	**7:30 AM**	**4:15 PM**	**7:45 AM**	**2:00 PM**	**11:00 AM**	**12:30 PM**									**11:00 AM**	**3:30 PM**
Volume	**398**	**365**	**338**	**362**	**339**	**315**									**308**	**329**

Lake Street
south of Old Lake Street
City, State: Weymouth, MA
Client: KH/W. Scully
Site Code: 112632000

PDI File #: 228653 ATR B

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Count Date: **Thursday, June 9, 2022**
Direction: **NB**

AM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 AM	0	0	7	0	0	0	7
12:15 AM	0	0	7	0	0	0	7
12:30 AM	0	0	3	0	0	0	3
12:45 AM	0	0	4	0	0	0	4
1:00 AM	0	0	7	0	0	0	7
1:15 AM	0	0	4	0	0	0	4
1:30 AM	0	0	1	0	0	0	1
1:45 AM	0	0	3	0	0	0	3
2:00 AM	0	0	2	0	0	0	2
2:15 AM	0	0	3	0	0	0	3
2:30 AM	0	0	2	0	0	0	2
2:45 AM	0	0	1	0	0	0	1
3:00 AM	0	0	3	0	0	0	3
3:15 AM	0	0	0	0	0	0	0
3:30 AM	0	0	1	0	0	0	1
3:45 AM	0	0	3	0	0	0	3
4:00 AM	0	0	0	0	0	0	0
4:15 AM	0	0	2	0	0	0	2
4:30 AM	1	0	4	0	0	0	5
4:45 AM	0	0	0	0	0	0	0
5:00 AM	0	0	3	0	0	0	3
5:15 AM	0	0	3	0	0	0	3
5:30 AM	0	0	1	0	0	0	1
5:45 AM	0	0	12	0	0	0	12
6:00 AM	0	0	7	0	0	0	7
6:15 AM	0	0	9	0	0	0	9
6:30 AM	0	0	13	0	1	0	14
6:45 AM	0	0	23	0	0	0	23
7:00 AM	0	0	19	0	0	0	19
7:15 AM	0	0	24	0	0	0	24
7:30 AM	0	0	30	0	1	0	31
7:45 AM	0	0	34	0	1	0	35
8:00 AM	0	0	31	0	1	0	32
8:15 AM	0	0	32	0	2	0	34
8:30 AM	0	0	30	1	0	0	31
8:45 AM	0	0	42	0	1	0	43
9:00 AM	0	0	29	0	2	0	31
9:15 AM	0	0	30	0	0	0	30
9:30 AM	0	0	29	0	0	0	29
9:45 AM	0	0	25	0	0	1	26
10:00 AM	0	0	33	0	2	0	35
10:15 AM	0	0	28	0	1	0	29
10:30 AM	0	0	26	0	2	0	28
10:45 AM	0	0	41	0	2	0	43
11:00 AM	0	0	30	0	0	0	30
11:15 AM	0	0	26	0	0	0	26
11:30 AM	0	0	43	0	1	0	44
11:45 AM	0	0	36	0	2	0	38
AM Total	**1**	**0**	**746**	**1**	**19**	**1**	**768**
Percentage	**0.13%**	**0.00%**	**97.14%**	**0.13%**	**2.47%**	**0.13%**	
AM Peak	**3:45 AM**	**12:00 AM**	**10:45 AM**	**7:45 AM**	**10:00 AM**	**9:00 AM**	**10:45 AM**
Volume	**1**	**0**	**140**	**1**	**7**	**1**	**143**

PM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 PM	0	0	56	0	1	0	57
12:15 PM	0	0	47	0	1	1	49
12:30 PM	0	1	55	0	1	0	57
12:45 PM	0	0	40	0	3	0	43
1:00 PM	0	0	64	0	2	0	66
1:15 PM	0	0	39	0	1	0	40
1:30 PM	0	0	31	0	1	0	32
1:45 PM	0	0	64	0	2	0	66
2:00 PM	0	0	53	0	0	0	53
2:15 PM	0	1	40	0	0	0	41
2:30 PM	0	0	37	0	0	0	37
2:45 PM	0	0	37	0	3	0	40
3:00 PM	0	0	49	1	0	1	51
3:15 PM	0	0	37	0	0	0	37
3:30 PM	1	0	57	2	0	1	61
3:45 PM	0	0	49	0	0	0	49
4:00 PM	0	0	58	0	0	0	58
4:15 PM	0	0	45	0	1	0	46
4:30 PM	0	1	59	0	0	0	60
4:45 PM	1	0	52	0	1	0	54
5:00 PM	0	3	50	0	0	0	53
5:15 PM	0	0	37	0	1	0	38
5:30 PM	0	0	37	0	0	0	37
5:45 PM	0	0	55	1	0	0	56
6:00 PM	0	1	54	0	0	0	55
6:15 PM	1	1	62	0	0	0	64
6:30 PM	0	0	40	0	0	0	40
6:45 PM	0	1	40	0	1	0	42
7:00 PM	0	0	37	0	0	0	37
7:15 PM	0	2	53	0	0	0	55
7:30 PM	0	1	35	0	1	0	37
7:45 PM	0	1	33	0	0	0	34
8:00 PM	0	1	42	0	0	0	43
8:15 PM	0	0	34	0	0	0	34
8:30 PM	0	0	23	0	0	0	23
8:45 PM	0	0	26	0	0	0	26
9:00 PM	0	1	33	0	0	0	34
9:15 PM	0	0	29	0	0	0	29
9:30 PM	0	0	28	0	0	0	28
9:45 PM	0	0	19	0	0	0	19
10:00 PM	0	0	14	0	0	0	14
10:15 PM	0	0	11	0	0	0	11
10:30 PM	0	1	9	0	0	0	10
10:45 PM	0	0	11	0	0	0	11
11:00 PM	0	1	6	0	0	0	7
11:15 PM	0	0	3	0	0	0	3
11:30 PM	0	0	5	0	0	0	5
11:45 PM	0	0	10	0	0	0	10
PM Total	**3**	**17**	**1805**	**4**	**20**	**3**	**1852**
Percentage	**0.16%**	**0.92%**	**97.46%**	**0.22%**	**1.08%**	**0.16%**	
PM Peak	**2:45 PM**	**7:15 PM**	**4:00 PM**	**2:45 PM**	**12:15 PM**	**2:45 PM**	**4:00 PM**
Volume	**1**	**5**	**214**	**3**	**7**	**2**	**218**
Day Total	**4**	**17**	**2551**	**5**	**39**	**4**	**2620**
Percentage	**0.15%**	**0.65%**	**97.37%**	**0.19%**	**1.49%**	**0.15%**	

Lake Street
south of Old Lake Street
City, State: Weymouth, MA
Client: KH/W. Scully
Site Code: 112632000

Count Date: **Friday, June 10, 2022**
Direction: **NB**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

PDI File #: **228653 ATR B**

AM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 AM	0	0	8	0	0	0	8
12:15 AM	0	0	4	0	0	0	4
12:30 AM	0	0	1	0	0	0	1
12:45 AM	0	0	3	0	0	0	3
1:00 AM	0	0	1	0	0	0	1
1:15 AM	0	0	3	0	0	0	3
1:30 AM	0	0	3	0	0	0	3
1:45 AM	0	0	2	0	0	0	2
2:00 AM	0	0	1	0	0	0	1
2:15 AM	0	0	2	0	0	0	2
2:30 AM	0	0	2	0	0	0	2
2:45 AM	0	0	2	0	0	0	2
3:00 AM	0	0	0	0	0	0	0
3:15 AM	0	0	1	0	0	0	1
3:30 AM	0	0	0	0	0	0	0
3:45 AM	0	0	2	0	0	0	2
4:00 AM	0	0	3	0	0	0	3
4:15 AM	1	0	0	0	0	0	1
4:30 AM	0	0	5	0	0	0	5
4:45 AM	0	0	2	0	0	0	2
5:00 AM	0	0	2	0	0	0	2
5:15 AM	0	0	7	0	0	0	7
5:30 AM	0	0	1	0	0	0	1
5:45 AM	0	1	7	0	0	0	8
6:00 AM	0	0	11	0	0	0	11
6:15 AM	0	0	11	0	0	0	11
6:30 AM	0	1	23	0	1	0	25
6:45 AM	1	0	23	0	0	0	24
7:00 AM	1	1	14	0	2	0	18
7:15 AM	1	0	30	0	0	1	32
7:30 AM	0	0	38	0	1	0	39
7:45 AM	0	0	48	0	0	1	49
8:00 AM	0	0	26	0	0	0	26
8:15 AM	0	1	38	0	2	0	41
8:30 AM	1	0	43	1	0	0	45
8:45 AM	0	0	43	0	2	0	45
9:00 AM	0	0	30	0	1	0	31
9:15 AM	0	0	38	0	0	0	38
9:30 AM	0	2	32	0	0	0	34
9:45 AM	0	0	35	1	1	0	37
10:00 AM	0	1	36	0	0	0	37
10:15 AM	0	0	56	1	1	0	58
10:30 AM	0	0	61	0	2	0	63
10:45 AM	0	0	44	0	1	0	45
11:00 AM	0	0	49	0	1	0	50
11:15 AM	0	0	45	0	2	0	47
11:30 AM	0	0	38	1	3	0	42
11:45 AM	0	0	28	0	2	0	30
AM Total	**5**	**7**	**902**	**4**	**22**	**2**	**942**
Percentage	**0.53%**	**0.74%**	**95.75%**	**0.42%**	**2.34%**	**0.21%**	
AM Peak	**6:30 AM**	**9:15 AM**	**10:15 AM**	**9:30 AM**	**11:00 AM**	**7:00 AM**	**10:15 AM**
Volume	**3**	**3**	**210**	**2**	**8**	**2**	**216**

PM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 PM	0	0	44	0	0	0	44
12:15 PM	0	0	54	0	1	0	55
12:30 PM	0	1	43	0	0	0	44
12:45 PM	0	0	56	0	1	0	57
1:00 PM	0	3	52	0	0	0	55
1:15 PM	0	0	56	0	0	0	56
1:30 PM	0	0	40	0	0	0	40
1:45 PM	0	0	56	0	1	0	57
2:00 PM	0	0	43	0	1	0	44
2:15 PM	0	1	46	1	0	0	48
2:30 PM	0	0	49	0	0	0	49
2:45 PM	0	0	37	0	1	0	38
3:00 PM	0	0	48	1	0	0	49
3:15 PM	2	0	47	0	0	0	49
3:30 PM	0	0	40	1	1	0	42
3:45 PM	0	0	40	1	0	0	41
4:00 PM	0	0	59	0	0	0	59
4:15 PM	0	0	47	0	1	0	48
4:30 PM	0	0	52	0	0	0	52
4:45 PM	0	3	45	0	0	0	48
5:00 PM	0	0	47	0	2	0	49
5:15 PM	0	0	60	0	0	0	60
5:30 PM	0	1	52	0	0	0	53
5:45 PM	0	3	55	0	0	0	58
6:00 PM	0	0	48	0	1	0	49
6:15 PM	0	0	40	0	0	0	40
6:30 PM	0	0	30	0	0	0	30
6:45 PM	0	0	53	0	0	0	53
7:00 PM	1	0	54	0	1	0	56
7:15 PM	0	0	43	0	0	0	43
7:30 PM	0	0	25	0	0	0	25
7:45 PM	0	0	46	0	0	0	46
8:00 PM	0	0	38	0	0	0	38
8:15 PM	0	0	42	0	0	0	42
8:30 PM	0	0	33	0	0	0	33
8:45 PM	0	0	32	0	0	0	32
9:00 PM	0	0	22	0	1	0	23
9:15 PM	0	0	33	0	0	0	33
9:30 PM	0	0	23	0	0	0	23
9:45 PM	0	0	16	0	0	0	16
10:00 PM	0	0	18	0	0	0	18
10:15 PM	0	0	15	0	0	0	15
10:30 PM	0	0	12	0	0	0	12
10:45 PM	0	0	11	0	0	0	11
11:00 PM	0	0	6	0	0	0	6
11:15 PM	0	0	9	0	0	0	9
11:30 PM	0	0	18	0	0	0	18
11:45 PM	0	1	12	0	0	0	13
PM Total	**3**	**13**	**1847**	**4**	**12**	**0**	**1879**
Percentage	**0.16%**	**0.69%**	**98.30%**	**0.21%**	**0.64%**	**0.00%**	
PM Peak	**2:30 PM**	**12:15 PM**	**5:15 PM**	**3:00 PM**	**4:15 PM**	**12:00 PM**	**5:00 PM**
Volume	**2**	**4**	**215**	**3**	**3**	**0**	**220**
Day Total	**8**	**20**	**2749**	**8**	**34**	**2**	**2821**
Percentage	**0.28%**	**0.71%**	**97.45%**	**0.28%**	**1.21%**	**0.07%**	

Lake Street
south of Old Lake Street
City, State: Weymouth, MA
Client: KH/W. Scully
Site Code: 112632000

Count Date: **Saturday, June 11, 2022**
Direction: **NB**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

PDI File #: **228653 ATR B**

AM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 AM	0	0	9	0	0	0	9
12:15 AM	0	0	11	0	0	0	11
12:30 AM	0	0	9	0	0	0	9
12:45 AM	0	0	9	0	0	0	9
1:00 AM	0	0	6	0	0	0	6
1:15 AM	0	0	6	0	0	0	6
1:30 AM	0	0	2	0	0	0	2
1:45 AM	0	0	1	0	0	0	1
2:00 AM	0	0	3	0	0	0	3
2:15 AM	0	0	1	0	0	0	1
2:30 AM	0	0	3	0	0	0	3
2:45 AM	0	0	2	0	0	0	2
3:00 AM	0	0	1	0	0	0	1
3:15 AM	0	0	1	0	0	0	1
3:30 AM	0	0	2	0	0	0	2
3:45 AM	0	0	1	0	0	0	1
4:00 AM	0	0	0	0	0	0	0
4:15 AM	0	0	2	0	0	0	2
4:30 AM	1	0	1	0	0	0	2
4:45 AM	0	0	2	0	0	0	2
5:00 AM	0	0	4	0	0	0	4
5:15 AM	0	0	0	0	0	0	0
5:30 AM	0	1	5	0	0	0	6
5:45 AM	0	0	6	0	0	0	6
6:00 AM	0	0	5	0	1	0	6
6:15 AM	0	0	7	0	0	0	7
6:30 AM	0	1	13	0	0	0	14
6:45 AM	0	0	15	0	0	0	15
7:00 AM	0	0	15	0	0	1	16
7:15 AM	0	1	10	0	1	0	12
7:30 AM	0	0	27	0	0	0	27
7:45 AM	0	1	28	0	0	0	29
8:00 AM	0	0	20	0	1	0	21
8:15 AM	0	0	28	0	2	0	30
8:30 AM	0	0	35	0	0	0	35
8:45 AM	1	0	35	0	0	0	36
9:00 AM	0	2	36	0	2	0	40
9:15 AM	0	1	31	0	0	0	32
9:30 AM	0	0	41	0	0	0	41
9:45 AM	0	0	43	0	0	0	43
10:00 AM	0	0	53	0	0	0	53
10:15 AM	0	1	33	0	0	0	34
10:30 AM	0	2	58	0	0	0	60
10:45 AM	0	1	51	0	1	0	53
11:00 AM	0	0	56	0	2	1	59
11:15 AM	0	0	67	0	2	0	69
11:30 AM	0	1	61	0	1	0	63
11:45 AM	0	0	57	0	1	0	58
AM Total	**2**	**12**	**912**	**0**	**14**	**2**	**942**
Percentage	**0.21%**	**1.27%**	**96.82%**	**0.00%**	**1.49%**	**0.21%**	
AM Peak	**3:45 AM**	**10:00 AM**	**11:00 AM**	**12:00 AM**	**10:45 AM**	**6:15 AM**	**11:00 AM**
Volume	**1**	**4**	**241**	**0**	**6**	**1**	**249**

PM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 PM	0	0	66	0	2	0	68
12:15 PM	0	0	57	0	1	0	58
12:30 PM	0	0	59	0	1	0	60
12:45 PM	1	0	62	0	1	0	64
1:00 PM	2	0	50	0	2	0	54
1:15 PM	0	1	54	0	1	0	56
1:30 PM	0	0	58	0	1	0	59
1:45 PM	0	0	49	0	1	0	50
2:00 PM	0	0	64	0	0	0	64
2:15 PM	1	1	47	0	0	0	49
2:30 PM	0	1	60	0	0	0	61
2:45 PM	0	0	47	0	0	0	47
3:00 PM	0	1	51	0	0	0	52
3:15 PM	0	0	46	0	0	0	46
3:30 PM	1	0	50	0	1	0	52
3:45 PM	0	0	58	0	2	0	60
4:00 PM	0	0	51	0	0	0	51
4:15 PM	0	1	60	0	0	0	61
4:30 PM	0	0	53	0	0	0	53
4:45 PM	0	0	64	0	0	0	64
5:00 PM	0	1	46	0	0	0	47
5:15 PM	0	0	45	0	0	0	45
5:30 PM	0	1	51	0	0	0	52
5:45 PM	0	1	35	0	0	0	36
6:00 PM	0	1	37	0	0	0	38
6:15 PM	0	2	31	0	0	0	33
6:30 PM	1	1	43	0	0	0	45
6:45 PM	1	1	41	0	0	0	43
7:00 PM	0	0	30	0	0	0	30
7:15 PM	0	0	38	0	0	0	38
7:30 PM	0	0	27	0	0	0	27
7:45 PM	0	1	37	0	0	0	38
8:00 PM	0	0	26	0	0	0	26
8:15 PM	0	1	35	0	1	0	37
8:30 PM	3	0	25	0	0	0	28
8:45 PM	0	0	23	0	0	0	23
9:00 PM	0	0	21	0	0	0	21
9:15 PM	0	0	15	1	0	0	16
9:30 PM	0	1	25	0	0	0	26
9:45 PM	0	0	16	0	0	0	16
10:00 PM	0	0	13	0	0	0	13
10:15 PM	0	0	18	0	0	0	18
10:30 PM	0	0	13	0	1	0	14
10:45 PM	0	0	12	0	0	0	12
11:00 PM	0	0	16	0	0	0	16
11:15 PM	0	0	14	0	0	0	14
11:30 PM	0	0	8	0	0	0	8
11:45 PM	0	0	6	0	0	0	6
PM Total	**10**	**16**	**1853**	**1**	**15**	**0**	**1895**
Percentage	**0.53%**	**0.84%**	**97.78%**	**0.05%**	**0.79%**	**0.00%**	
PM Peak	**12:15 PM**	**5:30 PM**	**12:00 PM**	**8:30 PM**	**12:00 PM**	**12:00 PM**	**12:00 PM**
Volume	**3**	**5**	**244**	**1**	**5**	**0**	**250**

Day Total	**12**	**28**	**2765**	**1**	**29**	**2**	**2837**
Percentage	**0.42%**	**0.99%**	**97.46%**	**0.04%**	**1.02%**	**0.07%**	

Lake Street
south of Old Lake Street
City, State: Weymouth, MA
Client: KH/W. Scully
Site Code: 112632000

PDI File #: 228653 ATR B

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Count Date: Thursday, June 9, 2022
Direction: SB

AM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 AM	0	0	1	0	0	0	1
12:15 AM	0	0	6	0	0	0	6
12:30 AM	0	0	1	0	0	0	1
12:45 AM	0	0	3	0	0	0	3
1:00 AM	0	0	1	0	0	0	1
1:15 AM	0	0	1	0	0	0	1
1:30 AM	0	0	1	0	0	0	1
1:45 AM	0	0	2	0	0	0	2
2:00 AM	0	0	1	0	0	0	1
2:15 AM	0	0	1	0	0	0	1
2:30 AM	0	0	3	0	0	0	3
2:45 AM	0	0	0	0	0	0	0
3:00 AM	0	0	0	0	0	0	0
3:15 AM	0	0	2	0	0	0	2
3:30 AM	0	0	1	0	0	0	1
3:45 AM	0	0	0	0	0	0	0
4:00 AM	0	0	1	0	1	0	2
4:15 AM	0	0	2	0	0	0	2
4:30 AM	0	0	5	0	0	0	5
4:45 AM	0	0	6	0	0	0	6
5:00 AM	0	0	5	0	0	0	5
5:15 AM	0	0	7	0	0	0	7
5:30 AM	0	0	9	0	0	0	9
5:45 AM	0	0	9	0	0	0	9
6:00 AM	0	0	14	0	0	0	14
6:15 AM	0	1	13	0	0	0	14
6:30 AM	0	0	12	0	1	0	13
6:45 AM	0	0	17	1	0	0	18
7:00 AM	0	0	24	1	0	0	25
7:15 AM	0	0	20	0	0	0	20
7:30 AM	0	0	13	1	0	0	14
7:45 AM	0	0	37	0	0	0	37
8:00 AM	0	0	22	2	0	0	24
8:15 AM	1	0	31	0	0	0	32
8:30 AM	0	0	21	1	1	0	23
8:45 AM	0	0	33	0	0	0	33
9:00 AM	0	0	26	0	0	0	26
9:15 AM	0	0	27	0	1	0	28
9:30 AM	0	0	20	0	0	0	20
9:45 AM	0	0	20	0	0	0	20
10:00 AM	0	0	19	0	1	0	20
10:15 AM	0	0	32	0	0	0	32
10:30 AM	0	0	23	0	0	0	23
10:45 AM	0	0	23	0	0	0	23
11:00 AM	0	0	27	0	0	0	27
11:15 AM	0	0	27	0	0	0	27
11:30 AM	0	0	25	0	0	0	25
11:45 AM	0	0	30	0	0	0	30
AM Total	**1**	**1**	**624**	**6**	**5**	**0**	**637**
Percentage	**0.16%**	**0.16%**	**97.96%**	**0.94%**	**0.78%**	**0.00%**	
AM Peak	**7:30 AM**	**5:30 AM**	**7:45 AM**	**6:45 AM**	**8:30 AM**	**12:00 AM**	**7:45 AM**
Volume	**1**	**1**	**111**	**3**	**2**	**0**	**116**

PM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 PM	0	0	28	0	1	0	29
12:15 PM	0	0	32	0	0	0	32
12:30 PM	0	0	42	0	0	0	42
12:45 PM	0	0	28	0	1	0	29
1:00 PM	1	1	23	0	0	1	26
1:15 PM	0	0	32	0	1	0	33
1:30 PM	0	0	25	0	1	0	26
1:45 PM	0	0	36	0	0	0	36
2:00 PM	0	0	28	0	1	0	29
2:15 PM	0	0	30	0	0	0	30
2:30 PM	0	0	33	1	0	0	34
2:45 PM	0	1	30	0	0	0	31
3:00 PM	0	1	48	1	0	0	50
3:15 PM	0	0	42	0	0	0	42
3:30 PM	0	1	42	1	0	1	45
3:45 PM	0	0	38	0	1	0	39
4:00 PM	0	0	33	0	0	0	33
4:15 PM	0	0	35	0	0	0	35
4:30 PM	0	0	38	0	0	0	38
4:45 PM	0	0	36	0	0	0	36
5:00 PM	0	0	43	0	0	0	43
5:15 PM	0	0	41	0	1	0	42
5:30 PM	0	0	42	0	0	0	42
5:45 PM	0	1	38	1	0	0	40
6:00 PM	0	0	45	0	0	0	45
6:15 PM	0	0	36	0	0	0	36
6:30 PM	0	2	26	0	0	0	28
6:45 PM	0	1	32	0	0	0	33
7:00 PM	0	0	38	0	0	0	38
7:15 PM	0	0	27	0	0	0	27
7:30 PM	0	0	24	0	0	0	24
7:45 PM	0	0	31	0	0	0	31
8:00 PM	0	1	27	0	0	0	28
8:15 PM	0	1	21	0	0	0	22
8:30 PM	0	0	28	0	0	0	28
8:45 PM	0	0	22	0	0	0	22
9:00 PM	0	0	27	0	0	0	27
9:15 PM	0	0	17	0	0	0	17
9:30 PM	0	0	21	1	0	0	22
9:45 PM	0	0	10	0	0	0	10
10:00 PM	0	0	4	0	0	0	4
10:15 PM	0	0	10	0	0	0	10
10:30 PM	0	0	5	0	0	0	5
10:45 PM	0	0	11	0	0	0	11
11:00 PM	0	0	7	0	0	0	7
11:15 PM	0	0	2	0	0	0	2
11:30 PM	0	0	3	0	0	0	3
11:45 PM	0	0	2	0	0	0	2
PM Total	**1**	**10**	**1319**	**5**	**7**	**2**	**1344**
Percentage	**0.07%**	**0.74%**	**98.14%**	**0.37%**	**0.52%**	**0.15%**	
PM Peak	**12:15 PM**	**2:45 PM**	**3:00 PM**	**2:15 PM**	**12:45 PM**	**12:15 PM**	**3:00 PM**
Volume	**1**	**3**	**170**	**2**	**3**	**1**	**176**
Day Total	**2**	**11**	**1943**	**11**	**12**	**2**	**1981**
Percentage	**0.10%**	**0.56%**	**98.08%**	**0.56%**	**0.61%**	**0.10%**	

Lake Street
south of Old Lake Street
City, State: Weymouth, MA
Client: KH/W. Scully
Site Code: 112632000

Count Date: **Friday, June 10, 2022**
Direction: **SB**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

PDI File #: **228653 ATR B**

AM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 AM	0	0	2	0	0	0	2
12:15 AM	0	0	1	0	0	0	1
12:30 AM	0	0	1	0	0	0	1
12:45 AM	0	0	3	0	0	0	3
1:00 AM	0	0	1	0	0	0	1
1:15 AM	0	0	2	0	0	0	2
1:30 AM	0	0	2	0	0	0	2
1:45 AM	0	1	1	0	0	0	2
2:00 AM	0	0	1	0	0	0	1
2:15 AM	0	0	2	0	0	0	2
2:30 AM	0	0	0	0	0	0	0
2:45 AM	0	0	1	0	0	0	1
3:00 AM	0	0	0	0	0	0	0
3:15 AM	0	0	0	0	0	0	0
3:30 AM	0	0	0	0	0	0	0
3:45 AM	0	0	1	0	0	0	1
4:00 AM	0	0	2	0	0	0	2
4:15 AM	0	0	2	0	0	0	2
4:30 AM	0	0	4	0	0	0	4
4:45 AM	0	0	3	0	0	0	3
5:00 AM	0	0	8	0	0	0	8
5:15 AM	0	0	10	0	0	0	10
5:30 AM	0	0	5	0	0	0	5
5:45 AM	0	0	5	0	0	0	5
6:00 AM	0	0	14	0	1	0	15
6:15 AM	0	1	8	0	0	0	9
6:30 AM	0	0	19	0	1	0	20
6:45 AM	0	0	17	1	0	0	18
7:00 AM	0	0	16	1	0	0	17
7:15 AM	0	0	21	0	0	0	21
7:30 AM	0	0	24	1	0	0	25
7:45 AM	0	0	30	0	1	0	31
8:00 AM	0	0	33	2	0	0	35
8:15 AM	0	0	43	0	1	1	45
8:30 AM	0	0	22	1	0	0	23
8:45 AM	0	0	33	0	1	0	34
9:00 AM	0	0	25	0	0	0	25
9:15 AM	1	0	36	0	1	1	39
9:30 AM	0	0	24	0	0	0	24
9:45 AM	0	0	24	1	0	0	25
10:00 AM	0	0	26	0	0	0	26
10:15 AM	0	0	25	0	1	0	26
10:30 AM	0	0	33	0	1	0	34
10:45 AM	0	1	29	1	1	0	32
11:00 AM	0	0	29	0	1	0	30
11:15 AM	0	2	27	0	1	1	31
11:30 AM	0	0	32	0	1	0	33
11:45 AM	0	0	26	0	1	0	27
AM Total	**1**	**5**	**673**	**8**	**13**	**3**	**703**
Percentage	**0.14%**	**0.71%**	**95.73%**	**1.14%**	**1.85%**	**0.43%**	
AM Peak	**8:30 AM**	**10:30 AM**	**8:00 AM**	**6:45 AM**	**10:15 AM**	**7:30 AM**	**8:00 AM**
Volume	**1**	**3**	**131**	**3**	**4**	**1**	**137**

PM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 PM	0	0	27	0	1	0	28
12:15 PM	0	1	32	0	0	0	33
12:30 PM	0	0	34	0	1	0	35
12:45 PM	0	1	31	0	0	0	32
1:00 PM	0	0	37	0	0	0	37
1:15 PM	0	0	27	0	0	0	27
1:30 PM	0	0	36	0	0	1	37
1:45 PM	0	1	36	0	0	0	37
2:00 PM	0	0	35	0	0	0	35
2:15 PM	0	0	39	0	1	0	40
2:30 PM	0	0	35	1	1	0	37
2:45 PM	1	0	33	0	0	0	34
3:00 PM	0	0	24	1	0	1	26
3:15 PM	1	1	42	0	1	0	45
3:30 PM	0	0	47	1	1	0	49
3:45 PM	0	0	53	0	0	0	53
4:00 PM	0	0	41	0	0	0	41
4:15 PM	1	0	35	0	2	0	38
4:30 PM	0	0	39	0	0	0	39
4:45 PM	0	0	56	0	1	1	58
5:00 PM	0	0	47	0	0	0	47
5:15 PM	0	0	44	0	0	0	44
5:30 PM	0	0	41	0	0	0	41
5:45 PM	0	1	38	0	0	0	39
6:00 PM	0	0	43	0	1	0	44
6:15 PM	0	1	41	0	0	0	42
6:30 PM	0	0	31	0	0	0	31
6:45 PM	0	0	42	0	0	0	42
7:00 PM	0	2	36	0	0	0	38
7:15 PM	0	1	42	0	0	0	43
7:30 PM	0	0	35	0	0	0	35
7:45 PM	0	0	38	0	0	0	38
8:00 PM	0	1	27	0	1	0	29
8:15 PM	0	0	32	0	2	0	34
8:30 PM	0	1	28	0	0	0	29
8:45 PM	0	2	27	0	0	0	29
9:00 PM	0	0	17	0	0	0	17
9:15 PM	0	0	16	0	0	0	16
9:30 PM	0	0	25	0	0	0	25
9:45 PM	0	0	16	0	0	0	16
10:00 PM	0	0	23	0	0	0	23
10:15 PM	0	0	7	0	0	0	7
10:30 PM	0	0	9	0	0	0	9
10:45 PM	0	0	5	0	0	0	5
11:00 PM	0	0	10	0	0	0	10
11:15 PM	0	0	2	0	0	0	2
11:30 PM	0	0	13	0	0	0	13
11:45 PM	0	0	4	0	0	0	4
PM Total	**3**	**13**	**1478**	**3**	**13**	**3**	**1513**
Percentage	**0.20%**	**0.86%**	**97.69%**	**0.20%**	**0.86%**	**0.20%**	
PM Peak	**2:30 PM**	**8:00 PM**	**4:45 PM**	**2:15 PM**	**3:30 PM**	**12:45 PM**	**4:45 PM**
Volume	**2**	**4**	**188**	**2**	**3**	**1**	**190**
Day Total	**4**	**18**	**2151**	**11**	**26**	**6**	**2216**
Percentage	**0.18%**	**0.81%**	**97.07%**	**0.50%**	**1.17%**	**0.27%**	

Lake Street
south of Old Lake Street
City, State: Weymouth, MA
Client: KH/W. Scully
Site Code: 112632000

Count Date: **Saturday, June 11, 2022**
Direction: **SB**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

PDI File #: **228653 ATR B**

AM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 AM	0	0	5	0	0	0	5
12:15 AM	0	0	12	0	0	0	12
12:30 AM	0	0	1	0	0	0	1
12:45 AM	0	0	6	0	0	0	6
1:00 AM	0	0	3	0	0	0	3
1:15 AM	0	0	2	0	0	0	2
1:30 AM	0	0	4	0	0	0	4
1:45 AM	0	0	3	0	0	0	3
2:00 AM	0	0	1	0	0	0	1
2:15 AM	0	0	4	0	0	0	4
2:30 AM	0	0	2	0	0	0	2
2:45 AM	0	0	4	0	0	0	4
3:00 AM	0	0	1	0	0	0	1
3:15 AM	0	0	3	0	0	0	3
3:30 AM	0	0	0	0	0	0	0
3:45 AM	0	0	2	0	0	0	2
4:00 AM	0	0	1	0	0	0	1
4:15 AM	0	0	0	0	0	0	0
4:30 AM	0	0	2	0	0	0	2
4:45 AM	0	0	2	0	0	0	2
5:00 AM	0	0	3	0	0	0	3
5:15 AM	0	0	4	0	0	0	4
5:30 AM	0	0	3	0	0	0	3
5:45 AM	0	0	5	0	0	0	5
6:00 AM	0	0	6	0	0	0	6
6:15 AM	0	0	7	0	0	0	7
6:30 AM	0	0	2	0	0	0	2
6:45 AM	0	0	7	0	0	0	7
7:00 AM	0	0	13	0	0	0	13
7:15 AM	0	0	15	0	0	1	16
7:30 AM	0	0	11	0	0	0	11
7:45 AM	0	0	11	0	0	0	11
8:00 AM	0	0	17	0	0	0	17
8:15 AM	0	2	14	0	0	0	16
8:30 AM	0	0	26	0	0	0	26
8:45 AM	0	0	20	0	0	0	20
9:00 AM	1	0	30	0	0	0	31
9:15 AM	0	0	26	0	0	1	27
9:30 AM	0	0	27	0	0	0	27
9:45 AM	0	0	31	0	0	0	31
10:00 AM	0	0	45	0	0	0	45
10:15 AM	0	1	38	0	1	0	40
10:30 AM	0	0	27	0	1	0	28
10:45 AM	0	0	32	0	0	0	32
11:00 AM	0	0	26	0	0	0	26
11:15 AM	0	0	39	0	0	0	39
11:30 AM	1	0	28	0	1	0	30
11:45 AM	0	0	38	0	2	0	40
AM Total	**2**	**3**	**609**	**0**	**5**	**2**	**621**
Percentage	**0.32%**	**0.48%**	**98.07%**	**0.00%**	**0.81%**	**0.32%**	
AM Peak	**8:15 AM**	**7:30 AM**	**10:00 AM**	**12:00 AM**	**11:00 AM**	**6:30 AM**	**10:00 AM**
Volume	**1**	**2**	**142**	**0**	**3**	**1**	**145**

PM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 PM	0	0	40	0	0	0	40
12:15 PM	0	0	31	0	1	0	32
12:30 PM	0	0	37	0	0	0	37
12:45 PM	0	0	41	0	0	0	41
1:00 PM	0	1	33	0	1	0	35
1:15 PM	0	1	29	0	0	0	30
1:30 PM	0	1	35	0	1	0	37
1:45 PM	0	0	36	0	1	0	37
2:00 PM	0	0	25	0	0	0	25
2:15 PM	0	0	26	0	1	0	27
2:30 PM	0	0	24	0	0	0	24
2:45 PM	0	0	27	0	1	0	28
3:00 PM	0	1	25	0	0	0	26
3:15 PM	0	0	32	0	0	0	32
3:30 PM	0	2	32	0	0	0	34
3:45 PM	0	0	30	0	0	0	30
4:00 PM	0	0	41	0	0	0	41
4:15 PM	0	0	43	0	0	0	43
4:30 PM	0	1	33	0	0	0	34
4:45 PM	0	0	31	0	0	0	31
5:00 PM	0	0	33	0	0	0	33
5:15 PM	0	2	29	0	0	0	31
5:30 PM	0	0	27	0	0	0	27
5:45 PM	0	0	20	0	0	0	20
6:00 PM	0	1	32	0	0	0	33
6:15 PM	0	0	27	0	0	0	27
6:30 PM	0	0	31	0	0	0	31
6:45 PM	0	0	27	0	0	0	27
7:00 PM	0	0	33	0	0	0	33
7:15 PM	0	0	21	0	0	0	21
7:30 PM	0	0	22	0	0	0	22
7:45 PM	0	0	26	0	0	0	26
8:00 PM	0	0	28	0	0	0	28
8:15 PM	3	1	25	0	0	0	29
8:30 PM	0	0	24	0	0	0	24
8:45 PM	0	0	17	0	0	0	17
9:00 PM	0	0	24	0	0	0	24
9:15 PM	0	0	22	0	0	0	22
9:30 PM	0	0	20	0	0	0	20
9:45 PM	0	0	21	0	0	0	21
10:00 PM	0	0	15	0	0	0	15
10:15 PM	0	1	15	0	1	0	17
10:30 PM	0	0	8	0	0	0	8
10:45 PM	0	1	7	0	0	0	8
11:00 PM	0	0	8	0	0	0	8
11:15 PM	0	0	9	0	0	0	9
11:30 PM	0	0	7	0	0	0	7
11:45 PM	0	0	15	0	0	0	15
PM Total	**3**	**13**	**1244**	**0**	**7**	**0**	**1267**
Percentage	**0.24%**	**1.03%**	**98.18%**	**0.00%**	**0.55%**	**0.00%**	
PM Peak	**7:30 PM**	**12:45 PM**	**12:00 PM**	**12:00 PM**	**1:00 PM**	**12:00 PM**	**12:00 PM**
Volume	**3**	**3**	**149**	**0**	**3**	**0**	**150**
Day Total	**5**	**16**	**1853**	**0**	**12**	**2**	**1888**
Percentage	**0.26%**	**0.85%**	**98.15%**	**0.00%**	**0.64%**	**0.11%**	

Lake Street
south of Old Lake Street
City, State: Weymouth, MA
Client: KH/W. Scully
Site Code: 112632000

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

PDI File # 228653 ATR B

Direction: NB

Weekly Report

Day	Thursday		Friday		Saturday										Week	
Date	06/09/22		06/10/22		06/11/22										Ave	
	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
12:00	7	57	8	44	9	68	0	0	0	0	0	0	0	0	8	56
12:15	7	49	4	55	11	58	0	0	0	0	0	0	0	0	7	54
12:30	3	57	1	44	9	60	0	0	0	0	0	0	0	0	4	54
12:45	4	43	3	57	9	64	0	0	0	0	0	0	0	0	5	55
1:00	7	66	1	55	6	54	0	0	0	0	0	0	0	0	5	58
1:15	4	40	3	56	6	56	0	0	0	0	0	0	0	0	4	51
1:30	1	32	3	40	2	59	0	0	0	0	0	0	0	0	2	44
1:45	3	66	2	57	1	50	0	0	0	0	0	0	0	0	2	58
2:00	2	53	1	44	3	64	0	0	0	0	0	0	0	0	2	54
2:15	3	41	2	48	1	49	0	0	0	0	0	0	0	0	2	46
2:30	2	37	2	49	3	61	0	0	0	0	0	0	0	0	2	49
2:45	1	40	2	38	2	47	0	0	0	0	0	0	0	0	2	42
3:00	3	51	0	49	1	52	0	0	0	0	0	0	0	0	1	51
3:15	0	37	1	49	1	46	0	0	0	0	0	0	0	0	1	44
3:30	1	61	0	42	2	52	0	0	0	0	0	0	0	0	1	52
3:45	3	49	2	41	1	60	0	0	0	0	0	0	0	0	2	50
4:00	0	58	3	59	0	51	0	0	0	0	0	0	0	0	1	56
4:15	2	46	1	48	2	61	0	0	0	0	0	0	0	0	2	52
4:30	5	60	5	52	2	53	0	0	0	0	0	0	0	0	4	55
4:45	0	54	2	48	2	64	0	0	0	0	0	0	0	0	1	55
5:00	3	53	2	49	4	47	0	0	0	0	0	0	0	0	3	50
5:15	3	38	7	60	0	45	0	0	0	0	0	0	0	0	3	48
5:30	1	37	1	53	6	52	0	0	0	0	0	0	0	0	3	47
5:45	12	56	8	58	6	36	0	0	0	0	0	0	0	0	9	50
6:00	7	55	11	49	6	38	0	0	0	0	0	0	0	0	8	47
6:15	9	64	11	40	7	33	0	0	0	0	0	0	0	0	9	46
6:30	14	40	25	30	14	45	0	0	0	0	0	0	0	0	18	38
6:45	23	42	24	53	15	43	0	0	0	0	0	0	0	0	21	46
7:00	19	37	18	56	16	30	0	0	0	0	0	0	0	0	18	41
7:15	24	55	32	43	12	38	0	0	0	0	0	0	0	0	23	45
7:30	31	37	39	25	27	27	0	0	0	0	0	0	0	0	32	30
7:45	35	34	49	46	29	38	0	0	0	0	0	0	0	0	38	39
8:00	32	43	26	38	21	26	0	0	0	0	0	0	0	0	26	36
8:15	34	34	41	42	30	37	0	0	0	0	0	0	0	0	35	38
8:30	31	23	45	33	35	28	0	0	0	0	0	0	0	0	37	28
8:45	43	26	45	32	36	23	0	0	0	0	0	0	0	0	41	27
9:00	31	34	31	23	40	21	0	0	0	0	0	0	0	0	34	26
9:15	30	29	38	33	32	16	0	0	0	0	0	0	0	0	33	26
9:30	29	28	34	23	41	26	0	0	0	0	0	0	0	0	35	26
9:45	26	19	37	16	43	16	0	0	0	0	0	0	0	0	35	17
10:00	35	14	37	18	53	13	0	0	0	0	0	0	0	0	42	15
10:15	29	11	58	15	34	18	0	0	0	0	0	0	0	0	40	15
10:30	28	10	63	12	60	14	0	0	0	0	0	0	0	0	50	12
10:45	43	11	45	11	53	12	0	0	0	0	0	0	0	0	47	11
11:00	30	7	50	6	59	16	0	0	0	0	0	0	0	0	46	10
11:15	26	3	47	9	69	14	0	0	0	0	0	0	0	0	47	9
11:30	44	5	42	18	63	8	0	0	0	0	0	0	0	0	50	10
11:45	38	10	30	13	58	6	0	0	0	0	0	0	0	0	42	10
Total	**768**	**1852**	**942**	**1879**	**942**	**1895**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**884**	**1875**
Day Total	**2620**		**2821**		**2837**		**0**		**0**		**0**		**0**		**2759**	
Peak HR	**10:45 AM**	**4:00 PM**	**10:15 AM**	**5:00 PM**	**11:00 AM**	**12:00 PM**									**10:30 AM**	**12:15 PM**
Volume	**143**	**218**	**216**	**220**	**249**	**250**									**191**	**221**

Lake Street
south of Old Lake Street
City, State: Weymouth, MA
Client: KH/W. Scully
Site Code: 112632000

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

PDI File # 228653 ATR B

Direction: SB

Weekly Report

Day	Thursday		Friday		Saturday										Week	
Date	06/09/22		06/10/22		06/11/22										Ave	
	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
12:00	1	29	2	28	5	40	0	0	0	0	0	0	0	0	3	32
12:15	6	32	1	33	12	32	0	0	0	0	0	0	0	0	6	32
12:30	1	42	1	35	1	37	0	0	0	0	0	0	0	0	1	38
12:45	3	29	3	32	6	41	0	0	0	0	0	0	0	0	4	34
1:00	1	26	1	37	3	35	0	0	0	0	0	0	0	0	2	33
1:15	1	33	2	27	2	30	0	0	0	0	0	0	0	0	2	30
1:30	1	26	2	37	4	37	0	0	0	0	0	0	0	0	2	33
1:45	2	36	2	37	3	37	0	0	0	0	0	0	0	0	2	37
2:00	1	29	1	35	1	25	0	0	0	0	0	0	0	0	1	30
2:15	1	30	2	40	4	27	0	0	0	0	0	0	0	0	2	32
2:30	3	34	0	37	2	24	0	0	0	0	0	0	0	0	2	32
2:45	0	31	1	34	4	28	0	0	0	0	0	0	0	0	2	31
3:00	0	50	0	26	1	26	0	0	0	0	0	0	0	0	0	34
3:15	2	42	0	45	3	32	0	0	0	0	0	0	0	0	2	40
3:30	1	45	0	49	0	34	0	0	0	0	0	0	0	0	0	43
3:45	0	39	1	53	2	30	0	0	0	0	0	0	0	0	1	41
4:00	2	33	2	41	1	41	0	0	0	0	0	0	0	0	2	38
4:15	2	35	2	38	0	43	0	0	0	0	0	0	0	0	1	39
4:30	5	38	4	39	2	34	0	0	0	0	0	0	0	0	4	37
4:45	6	36	3	58	2	31	0	0	0	0	0	0	0	0	4	42
5:00	5	43	8	47	3	33	0	0	0	0	0	0	0	0	5	41
5:15	7	42	10	44	4	31	0	0	0	0	0	0	0	0	7	39
5:30	9	42	5	41	3	27	0	0	0	0	0	0	0	0	6	37
5:45	9	40	5	39	5	20	0	0	0	0	0	0	0	0	6	33
6:00	14	45	15	44	6	33	0	0	0	0	0	0	0	0	12	41
6:15	14	36	9	42	7	27	0	0	0	0	0	0	0	0	10	35
6:30	13	28	20	31	2	31	0	0	0	0	0	0	0	0	12	30
6:45	18	33	18	42	7	27	0	0	0	0	0	0	0	0	14	34
7:00	25	38	17	38	13	33	0	0	0	0	0	0	0	0	18	36
7:15	20	27	21	43	16	21	0	0	0	0	0	0	0	0	19	30
7:30	14	24	25	35	11	22	0	0	0	0	0	0	0	0	17	27
7:45	37	31	31	38	11	26	0	0	0	0	0	0	0	0	26	32
8:00	24	28	35	29	17	28	0	0	0	0	0	0	0	0	25	28
8:15	32	22	45	34	16	29	0	0	0	0	0	0	0	0	31	28
8:30	23	28	23	29	26	24	0	0	0	0	0	0	0	0	24	27
8:45	33	22	34	29	20	17	0	0	0	0	0	0	0	0	29	23
9:00	26	27	25	17	31	24	0	0	0	0	0	0	0	0	27	23
9:15	28	17	39	16	27	22	0	0	0	0	0	0	0	0	31	18
9:30	20	22	24	25	27	20	0	0	0	0	0	0	0	0	24	22
9:45	20	10	25	16	31	21	0	0	0	0	0	0	0	0	25	16
10:00	20	4	26	23	45	15	0	0	0	0	0	0	0	0	30	14
10:15	32	10	26	7	40	17	0	0	0	0	0	0	0	0	33	11
10:30	23	5	34	9	28	8	0	0	0	0	0	0	0	0	28	7
10:45	23	11	32	5	32	8	0	0	0	0	0	0	0	0	29	8
11:00	27	7	30	10	26	8	0	0	0	0	0	0	0	0	28	8
11:15	27	2	31	2	39	9	0	0	0	0	0	0	0	0	32	4
11:30	25	3	33	13	30	7	0	0	0	0	0	0	0	0	29	8
11:45	30	2	27	4	40	15	0	0	0	0	0	0	0	0	32	7
Total	**637**	**1344**	**703**	**1513**	**621**	**1267**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**654**	**1375**
Day Total	**1981**		**2216**		**1888**		**0**		**0**		**0**		**0**		**2028**	
Peak HR	**7:45 AM**	**3:00 PM**	**8:00 AM**	**4:45 PM**	**10:00 AM**	**12:00 PM**									**11:00 AM**	**3:15 PM**
Volume	**116**	**176**	**137**	**190**	**145**	**150**									**122**	**161**

Commercial Street
south of Madison Street
City, State: Weymouth, MA
Client: KH/W. Scully
Site Code: 112632000

Count Date: **Thursday, June 9, 2022**
Direction: **NB**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

PDI File #: **228653 ATR C**

AM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 AM	0	0	16	0	0	0	16
12:15 AM	0	0	7	0	0	0	7
12:30 AM	0	0	4	0	0	0	4
12:45 AM	0	0	5	0	0	0	5
1:00 AM	0	0	2	0	0	0	2
1:15 AM	0	0	5	0	0	0	5
1:30 AM	0	0	1	0	0	1	2
1:45 AM	0	0	2	0	0	0	2
2:00 AM	0	0	1	0	0	0	1
2:15 AM	0	0	1	0	0	0	1
2:30 AM	0	0	1	0	0	0	1
2:45 AM	0	0	0	0	0	0	0
3:00 AM	0	0	4	0	2	0	6
3:15 AM	0	0	3	0	0	0	3
3:30 AM	0	0	0	0	0	0	0
3:45 AM	0	0	1	0	0	0	1
4:00 AM	0	0	0	0	0	0	0
4:15 AM	0	0	2	0	0	0	2
4:30 AM	0	0	1	0	1	0	2
4:45 AM	0	0	12	0	0	0	12
5:00 AM	0	0	6	0	0	0	6
5:15 AM	0	0	19	0	0	0	19
5:30 AM	0	0	21	0	1	0	22
5:45 AM	0	0	34	0	2	0	36
6:00 AM	0	0	37	0	0	0	37
6:15 AM	0	0	40	2	1	0	43
6:30 AM	0	0	53	6	3	1	63
6:45 AM	0	0	83	1	5	0	89
7:00 AM	0	0	66	2	2	0	70
7:15 AM	0	0	86	0	1	0	87
7:30 AM	0	0	112	2	3	0	117
7:45 AM	0	0	155	2	1	0	158
8:00 AM	0	0	110	2	0	0	112
8:15 AM	0	0	108	2	4	0	114
8:30 AM	0	0	95	0	4	0	99
8:45 AM	0	0	133	0	1	0	134
9:00 AM	0	0	86	0	2	0	88
9:15 AM	0	0	84	0	5	0	89
9:30 AM	0	0	64	0	0	0	64
9:45 AM	0	0	63	0	0	1	64
10:00 AM	0	0	62	0	3	0	65
10:15 AM	0	0	65	0	3	0	68
10:30 AM	0	0	67	1	3	1	72
10:45 AM	0	0	79	0	2	0	81
11:00 AM	0	0	71	0	2	0	73
11:15 AM	0	0	67	0	3	0	70
11:30 AM	0	0	81	0	0	0	81
11:45 AM	0	0	85	0	1	2	88
AM Total	**0**	**0**	**2100**	**20**	**55**	**6**	**2181**
Percentage	**0.00%**	**0.00%**	**96.29%**	**0.92%**	**2.52%**	**0.28%**	
AM Peak	**12:00 AM**	**12:00 AM**	**7:30 AM**	**6:15 AM**	**8:30 AM**	**9:45 AM**	**7:30 AM**
Volume	**0**	**0**	**485**	**11**	**12**	**2**	**501**

PM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 PM	0	0	87	1	1	0	89
12:15 PM	0	0	85	0	2	1	88
12:30 PM	0	0	97	0	0	0	97
12:45 PM	0	1	73	0	2	1	77
1:00 PM	0	1	82	0	1	0	84
1:15 PM	0	0	82	0	0	0	82
1:30 PM	0	0	78	0	3	0	81
1:45 PM	0	0	90	0	1	0	91
2:00 PM	0	0	99	0	1	0	100
2:15 PM	0	0	88	0	0	0	88
2:30 PM	0	0	110	7	1	0	118
2:45 PM	0	0	115	2	1	0	118
3:00 PM	0	0	92	1	1	0	94
3:15 PM	0	1	116	1	0	0	118
3:30 PM	0	1	112	0	2	0	115
3:45 PM	0	0	121	1	3	0	125
4:00 PM	0	0	98	1	0	0	99
4:15 PM	0	1	111	0	2	0	114
4:30 PM	0	0	114	0	1	0	115
4:45 PM	0	0	120	0	0	0	120
5:00 PM	0	1	134	0	0	0	135
5:15 PM	0	1	149	0	0	0	150
5:30 PM	1	1	125	0	2	0	129
5:45 PM	0	0	116	0	0	0	116
6:00 PM	0	1	111	0	2	0	114
6:15 PM	1	0	109	0	0	0	110
6:30 PM	2	1	111	0	1	0	115
6:45 PM	0	0	105	0	0	0	105
7:00 PM	0	1	83	0	0	0	84
7:15 PM	0	1	101	0	1	0	103
7:30 PM	1	2	96	0	1	0	100
7:45 PM	0	0	72	0	0	0	72
8:00 PM	0	0	81	0	2	0	83
8:15 PM	0	0	73	0	0	0	73
8:30 PM	0	0	69	0	0	0	69
8:45 PM	0	1	55	0	0	0	56
9:00 PM	0	0	52	0	0	0	52
9:15 PM	0	0	43	0	1	0	44
9:30 PM	0	1	45	0	0	0	46
9:45 PM	0	0	35	0	0	0	35
10:00 PM	0	1	26	0	0	0	27
10:15 PM	0	0	21	0	0	0	21
10:30 PM	0	0	17	0	0	0	17
10:45 PM	0	1	15	0	0	0	16
11:00 PM	0	1	17	0	0	0	18
11:15 PM	0	0	17	0	0	0	17
11:30 PM	0	0	16	0	0	0	16
11:45 PM	0	0	5	0	0	0	5
PM Total	**5**	**19**	**3869**	**14**	**32**	**2**	**3941**
Percentage	**0.13%**	**0.48%**	**98.17%**	**0.36%**	**0.81%**	**0.05%**	
PM Peak	**5:45 PM**	**6:45 PM**	**4:45 PM**	**2:30 PM**	**3:30 PM**	**12:00 PM**	**4:45 PM**
Volume	**3**	**4**	**528**	**11**	**7**	**2**	**534**
Day Total	**5**	**19**	**5969**	**34**	**87**	**8**	**6122**
Percentage	**0.08%**	**0.31%**	**97.50%**	**0.56%**	**1.42%**	**0.13%**	

Commercial Street
south of Madison Street
City, State: Weymouth, MA
Client: KH/W. Scully
Site Code: 112632000

Count Date: **Friday, June 10, 2022**
Direction: **NB**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

PDI File #: **228653 ATR C**

AM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 AM	0	0	12	0	0	0	12
12:15 AM	0	0	8	0	0	0	8
12:30 AM	0	0	5	0	0	0	5
12:45 AM	0	0	5	0	0	0	5
1:00 AM	0	0	5	0	0	0	5
1:15 AM	0	0	3	0	1	0	4
1:30 AM	0	0	2	0	0	0	2
1:45 AM	0	0	0	0	0	0	0
2:00 AM	0	0	2	0	0	0	2
2:15 AM	0	0	3	0	0	0	3
2:30 AM	0	0	0	0	0	0	0
2:45 AM	0	0	1	0	0	0	1
3:00 AM	0	0	1	0	0	0	1
3:15 AM	0	0	0	0	0	0	0
3:30 AM	0	0	2	0	0	0	2
3:45 AM	0	0	0	0	0	0	0
4:00 AM	0	0	2	0	0	0	2
4:15 AM	0	0	2	0	0	0	2
4:30 AM	0	0	3	0	0	0	3
4:45 AM	0	0	10	0	0	0	10
5:00 AM	0	0	12	0	0	0	12
5:15 AM	0	0	16	0	0	0	16
5:30 AM	0	0	25	0	1	0	26
5:45 AM	0	0	30	0	1	0	31
6:00 AM	0	0	33	0	1	0	34
6:15 AM	0	0	52	2	0	0	54
6:30 AM	2	0	50	4	1	0	57
6:45 AM	0	0	73	1	3	2	79
7:00 AM	0	0	69	2	1	1	73
7:15 AM	0	2	73	0	3	0	78
7:30 AM	0	0	121	2	1	0	124
7:45 AM	0	0	124	2	4	0	130
8:00 AM	0	0	96	1	4	1	102
8:15 AM	0	0	80	3	2	0	85
8:30 AM	1	0	75	0	7	0	83
8:45 AM	0	0	113	1	7	0	121
9:00 AM	0	1	102	0	5	1	109
9:15 AM	1	0	77	0	3	3	84
9:30 AM	0	0	69	0	3	0	72
9:45 AM	0	3	70	0	4	1	78
10:00 AM	0	0	72	0	3	0	75
10:15 AM	0	0	88	0	5	0	93
10:30 AM	0	2	87	0	2	0	91
10:45 AM	0	2	85	1	0	0	88
11:00 AM	0	1	103	0	2	0	106
11:15 AM	0	2	77	0	6	0	85
11:30 AM	0	0	92	0	1	2	95
11:45 AM	1	1	82	0	3	0	87
AM Total	**5**	**14**	**2112**	**19**	**74**	**11**	**2235**
Percentage	**0.22%**	**0.63%**	**94.50%**	**0.85%**	**3.31%**	**0.49%**	
AM Peak	**5:45 AM**	**10:30 AM**	**7:30 AM**	**6:15 AM**	**8:30 AM**	**9:00 AM**	**7:30 AM**
Volume	**2**	**7**	**421**	**9**	**22**	**5**	**441**

PM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 PM	0	1	101	0	4	0	106
12:15 PM	1	0	85	0	2	0	88
12:30 PM	0	0	85	0	2	0	87
12:45 PM	0	1	85	1	3	0	90
1:00 PM	0	1	102	0	5	0	108
1:15 PM	0	1	76	0	3	2	82
1:30 PM	0	2	83	0	4	1	90
1:45 PM	0	0	97	1	4	1	103
2:00 PM	0	1	99	0	4	0	104
2:15 PM	0	0	97	0	2	0	99
2:30 PM	0	0	125	8	6	0	139
2:45 PM	0	3	124	1	2	1	131
3:00 PM	0	1	103	0	2	0	106
3:15 PM	0	3	139	1	4	0	147
3:30 PM	0	0	103	0	2	0	105
3:45 PM	0	2	138	1	0	0	141
4:00 PM	2	2	108	0	3	0	115
4:15 PM	0	2	147	0	1	0	150
4:30 PM	2	2	123	0	1	0	128
4:45 PM	0	1	110	0	0	1	112
5:00 PM	0	0	141	0	2	0	143
5:15 PM	0	0	142	0	2	0	144
5:30 PM	1	1	142	0	1	0	145
5:45 PM	0	2	123	0	1	0	126
6:00 PM	0	1	112	0	2	0	115
6:15 PM	0	0	86	1	2	0	89
6:30 PM	0	2	98	0	0	1	101
6:45 PM	1	1	73	0	0	1	76
7:00 PM	0	1	118	0	0	1	120
7:15 PM	0	0	90	0	0	0	90
7:30 PM	0	1	113	0	0	0	114
7:45 PM	0	0	111	0	1	0	112
8:00 PM	0	2	86	0	0	0	88
8:15 PM	0	0	70	0	1	0	71
8:30 PM	0	3	64	0	2	0	69
8:45 PM	0	2	65	0	0	0	67
9:00 PM	0	0	74	0	0	0	74
9:15 PM	0	1	53	0	0	0	54
9:30 PM	0	0	39	0	0	0	39
9:45 PM	0	1	42	0	0	0	43
10:00 PM	0	0	33	0	0	0	33
10:15 PM	0	0	27	0	0	0	27
10:30 PM	0	0	22	0	0	0	22
10:45 PM	1	0	12	0	0	0	13
11:00 PM	0	0	19	0	0	0	19
11:15 PM	0	0	17	0	0	0	17
11:30 PM	0	1	27	0	0	0	28
11:45 PM	0	0	24	0	0	0	24
PM Total	**8**	**42**	**4153**	**14**	**68**	**9**	**4294**
Percentage	**0.19%**	**0.98%**	**96.72%**	**0.33%**	**1.58%**	**0.21%**	
PM Peak	**3:45 PM**	**3:45 PM**	**5:00 PM**	**2:30 PM**	**1:00 PM**	**1:00 PM**	**5:00 PM**
Volume	**4**	**8**	**548**	**10**	**16**	**4**	**558**

Day Total	**13**	**56**	**6265**	**33**	**142**	**20**	**6529**
Percentage	**0.20%**	**0.86%**	**95.96%**	**0.51%**	**2.17%**	**0.31%**	

Commercial Street
south of Madison Street
City, State: Weymouth, MA
Client: KH/W. Scully
Site Code: 112632000

Count Date: **Saturday, June 11, 2022**
Direction: **NB**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

PDI File #: **228653 ATR C**

AM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 AM	0	1	13	0	0	0	14
12:15 AM	0	0	9	0	0	0	9
12:30 AM	0	0	12	0	0	0	12
12:45 AM	0	0	11	0	0	0	11
1:00 AM	0	0	17	0	0	1	18
1:15 AM	0	1	5	0	0	0	6
1:30 AM	0	0	8	0	0	0	8
1:45 AM	0	0	8	0	0	0	8
2:00 AM	0	0	2	0	0	0	2
2:15 AM	0	0	4	0	0	0	4
2:30 AM	0	0	5	0	0	0	5
2:45 AM	0	0	2	0	0	0	2
3:00 AM	0	0	1	0	1	0	2
3:15 AM	0	0	1	0	0	0	1
3:30 AM	0	0	2	0	0	0	2
3:45 AM	0	0	2	0	0	0	2
4:00 AM	0	0	2	0	0	0	2
4:15 AM	0	0	2	0	0	0	2
4:30 AM	0	0	3	0	0	0	3
4:45 AM	0	0	4	0	0	0	4
5:00 AM	0	0	10	0	0	0	10
5:15 AM	0	0	4	0	0	0	4
5:30 AM	0	0	13	0	0	0	13
5:45 AM	0	0	10	0	0	0	10
6:00 AM	0	0	17	0	0	0	17
6:15 AM	0	0	19	0	0	0	19
6:30 AM	1	0	18	0	0	0	19
6:45 AM	0	0	20	0	1	0	21
7:00 AM	0	0	25	0	0	0	25
7:15 AM	0	1	29	0	3	1	34
7:30 AM	0	0	23	0	0	0	23
7:45 AM	0	1	47	0	1	0	49
8:00 AM	0	0	42	0	1	0	43
8:15 AM	0	0	48	0	0	0	48
8:30 AM	0	0	61	0	1	0	62
8:45 AM	0	0	62	0	1	0	63
9:00 AM	0	0	104	0	1	0	105
9:15 AM	0	0	63	0	1	0	64
9:30 AM	0	0	73	0	0	0	73
9:45 AM	1	0	81	0	1	0	83
10:00 AM	1	0	83	0	0	0	84
10:15 AM	0	4	119	0	1	0	124
10:30 AM	0	0	88	0	0	0	88
10:45 AM	0	2	87	1	1	3	94
11:00 AM	0	1	93	0	0	0	94
11:15 AM	0	1	132	0	2	0	135
11:30 AM	1	1	111	0	2	0	115
11:45 AM	0	0	100	0	1	0	101
AM Total	**4**	**13**	**1695**	**1**	**19**	**5**	**1737**
Percentage	**0.23%**	**0.75%**	**97.58%**	**0.06%**	**1.09%**	**0.29%**	
AM Peak	**9:15 AM**	**10:15 AM**	**11:00 AM**	**10:00 AM**	**7:15 AM**	**10:00 AM**	**11:00 AM**
Volume	**2**	**7**	**436**	**1**	**5**	**3**	**445**

PM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 PM	0	1	106	0	0	0	107
12:15 PM	0	0	107	0	1	0	108
12:30 PM	2	2	162	0	0	0	166
12:45 PM	1	0	121	0	0	0	122
1:00 PM	1	1	112	0	1	0	115
1:15 PM	0	0	114	0	0	0	114
1:30 PM	4	0	107	0	3	0	114
1:45 PM	0	2	105	0	0	0	107
2:00 PM	0	0	117	0	0	0	117
2:15 PM	0	1	108	0	0	0	109
2:30 PM	0	2	91	0	1	0	94
2:45 PM	0	0	87	0	1	0	88
3:00 PM	0	2	88	0	1	0	91
3:15 PM	0	0	96	0	0	0	96
3:30 PM	1	0	110	0	0	0	111
3:45 PM	0	0	94	0	2	0	96
4:00 PM	0	1	91	0	1	0	93
4:15 PM	1	2	90	0	0	0	93
4:30 PM	0	0	98	0	2	0	100
4:45 PM	0	1	117	0	0	0	118
5:00 PM	0	1	102	0	1	0	104
5:15 PM	0	0	91	0	0	0	91
5:30 PM	0	0	99	0	0	0	99
5:45 PM	0	0	88	0	0	0	88
6:00 PM	0	1	95	0	0	0	96
6:15 PM	1	1	85	0	0	0	87
6:30 PM	0	0	65	0	1	0	66
6:45 PM	0	0	57	0	0	0	57
7:00 PM	0	1	62	0	2	0	65
7:15 PM	0	2	55	0	0	0	57
7:30 PM	0	2	60	0	0	0	62
7:45 PM	0	1	51	0	0	0	52
8:00 PM	0	0	62	0	0	0	62
8:15 PM	0	0	70	0	0	0	70
8:30 PM	0	1	58	0	0	1	60
8:45 PM	0	0	70	0	0	0	70
9:00 PM	0	0	55	0	0	0	55
9:15 PM	0	1	45	0	0	0	46
9:30 PM	0	0	48	0	0	0	48
9:45 PM	0	0	31	0	0	0	31
10:00 PM	1	0	43	0	0	0	44
10:15 PM	0	1	34	0	1	0	36
10:30 PM	0	0	32	0	0	0	32
10:45 PM	0	0	36	0	0	0	36
11:00 PM	1	0	31	0	1	0	33
11:15 PM	0	0	21	0	0	0	21
11:30 PM	0	0	29	0	0	0	29
11:45 PM	0	0	19	0	0	0	19
PM Total	**13**	**27**	**3715**	**0**	**19**	**1**	**3775**
Percentage	**0.34%**	**0.72%**	**98.41%**	**0.00%**	**0.50%**	**0.03%**	
PM Peak	**12:45 PM**	**7:00 PM**	**12:30 PM**	**12:00 PM**	**3:45 PM**	**7:45 PM**	**12:30 PM**
Volume	**6**	**6**	**509**	**0**	**5**	**1**	**517**

Day Total	**17**	**40**	**5410**	**1**	**38**	**6**	**5512**
Percentage	**0.31%**	**0.73%**	**98.15%**	**0.02%**	**0.69%**	**0.11%**	

Commercial Street
south of Madison Street
City, State: Weymouth, MA
Client: KH/W. Scully
Site Code: 112632000

Count Date: **Thursday, June 9, 2022**
Direction: **SB**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

PDI File #: **228653 ATR C**

AM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 AM	0	0	10	0	1	0	11
12:15 AM	0	0	7	0	0	0	7
12:30 AM	0	0	5	0	0	0	5
12:45 AM	0	0	6	0	0	0	6
1:00 AM	0	0	3	0	0	0	3
1:15 AM	0	0	3	0	1	0	4
1:30 AM	0	0	6	0	2	1	9
1:45 AM	0	0	0	0	1	0	1
2:00 AM	0	0	2	0	0	0	2
2:15 AM	0	0	1	0	0	0	1
2:30 AM	0	0	1	0	0	0	1
2:45 AM	0	0	1	0	0	0	1
3:00 AM	0	0	1	0	0	0	1
3:15 AM	0	1	3	0	0	0	4
3:30 AM	0	0	0	0	0	0	0
3:45 AM	0	0	1	0	0	0	1
4:00 AM	0	0	5	0	3	0	8
4:15 AM	0	0	2	0	1	0	3
4:30 AM	0	0	6	0	0	0	6
4:45 AM	0	0	9	0	1	0	10
5:00 AM	0	0	4	0	0	0	4
5:15 AM	0	0	18	0	1	0	19
5:30 AM	0	0	26	0	1	0	27
5:45 AM	0	0	29	0	0	0	29
6:00 AM	0	0	36	0	1	0	37
6:15 AM	0	1	49	0	2	0	52
6:30 AM	0	0	56	0	3	0	59
6:45 AM	0	0	97	7	3	0	107
7:00 AM	0	0	101	1	3	0	105
7:15 AM	0	0	75	0	4	0	79
7:30 AM	0	0	104	0	2	0	106
7:45 AM	1	0	104	0	0	0	105
8:00 AM	0	0	111	1	1	0	113
8:15 AM	0	0	132	3	1	0	136
8:30 AM	0	0	91	2	0	0	93
8:45 AM	0	0	98	0	2	0	100
9:00 AM	0	0	73	2	0	0	75
9:15 AM	0	0	73	0	1	0	74
9:30 AM	0	0	66	0	2	0	68
9:45 AM	0	0	80	0	3	0	83
10:00 AM	0	0	65	0	3	0	68
10:15 AM	0	0	80	0	1	0	81
10:30 AM	0	1	72	0	2	1	76
10:45 AM	0	0	76	0	3	1	80
11:00 AM	0	0	89	0	0	0	89
11:15 AM	0	0	76	1	1	0	78
11:30 AM	0	0	84	0	0	0	84
11:45 AM	0	0	83	0	0	1	84
AM Total	**1**	**3**	**2120**	**17**	**50**	**4**	**2195**
Percentage	**0.05%**	**0.14%**	**96.58%**	**0.77%**	**2.28%**	**0.18%**	
AM Peak	**7:00 AM**	**2:30 AM**	**7:30 AM**	**6:15 AM**	**6:30 AM**	**10:00 AM**	**7:30 AM**
Volume	**1**	**1**	**451**	**8**	**13**	**2**	**460**

PM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 PM	0	1	77	1	0	0	79
12:15 PM	0	1	85	1	0	0	87
12:30 PM	0	0	89	1	5	0	95
12:45 PM	0	0	99	0	3	2	104
1:00 PM	0	0	87	1	1	0	89
1:15 PM	0	0	84	0	1	1	86
1:30 PM	0	0	95	0	4	1	100
1:45 PM	0	1	118	0	1	0	120
2:00 PM	0	0	120	0	5	0	125
2:15 PM	0	0	101	0	4	1	106
2:30 PM	0	0	133	0	1	0	134
2:45 PM	0	1	144	4	4	1	154
3:00 PM	0	0	152	2	0	0	154
3:15 PM	0	0	129	1	1	0	131
3:30 PM	0	0	143	2	4	0	149
3:45 PM	0	0	125	3	4	0	132
4:00 PM	0	0	105	1	2	1	109
4:15 PM	0	1	139	1	2	0	143
4:30 PM	0	0	156	2	2	0	160
4:45 PM	1	0	142	0	0	0	143
5:00 PM	0	1	146	0	2	0	149
5:15 PM	0	0	141	0	2	0	143
5:30 PM	0	1	133	0	1	0	135
5:45 PM	0	0	116	0	0	0	116
6:00 PM	0	0	131	0	1	0	132
6:15 PM	0	0	124	0	0	0	124
6:30 PM	0	0	117	0	0	0	117
6:45 PM	0	2	119	0	0	0	121
7:00 PM	0	0	95	0	2	0	97
7:15 PM	1	2	88	0	0	0	91
7:30 PM	2	0	82	0	0	0	84
7:45 PM	0	0	78	0	0	0	78
8:00 PM	0	0	62	0	0	0	62
8:15 PM	0	0	56	0	0	0	56
8:30 PM	1	2	52	0	2	0	57
8:45 PM	0	2	47	0	0	0	49
9:00 PM	0	0	59	0	1	0	60
9:15 PM	0	0	24	0	0	0	24
9:30 PM	0	0	26	0	0	0	26
9:45 PM	0	2	32	0	0	0	34
10:00 PM	0	0	26	0	0	0	26
10:15 PM	0	0	22	0	0	0	22
10:30 PM	1	0	27	0	0	0	28
10:45 PM	0	0	17	0	0	0	17
11:00 PM	1	0	16	0	0	0	17
11:15 PM	0	0	14	0	0	0	14
11:30 PM	0	0	10	0	0	0	10
11:45 PM	0	0	8	0	0	0	8
PM Total	**7**	**17**	**4191**	**20**	**55**	**7**	**4297**
Percentage	**0.16%**	**0.40%**	**97.53%**	**0.47%**	**1.28%**	**0.16%**	
PM Peak	**6:45 PM**	**6:30 PM**	**4:30 PM**	**2:45 PM**	**1:30 PM**	**12:45 PM**	**4:15 PM**
Volume	**3**	**4**	**585**	**9**	**14**	**4**	**595**
Day Total	**8**	**20**	**6311**	**37**	**105**	**11**	**6492**
Percentage	**0.12%**	**0.31%**	**97.21%**	**0.57%**	**1.62%**	**0.17%**	

Commercial Street
south of Madison Street
City, State: Weymouth, MA
Client: KH/W. Scully
Site Code: 112632000

Count Date: **Friday, June 10, 2022**
Direction: **SB**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

PDI File #: **228653 ATR C**

AM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 AM	0	0	4	0	0	0	4
12:15 AM	0	0	4	0	0	0	4
12:30 AM	0	0	5	0	1	0	6
12:45 AM	0	0	5	0	0	0	5
1:00 AM	0	0	6	0	0	0	6
1:15 AM	0	0	8	0	0	0	8
1:30 AM	0	1	0	0	0	0	1
1:45 AM	0	0	0	0	0	0	0
2:00 AM	0	0	1	0	0	0	1
2:15 AM	0	0	0	0	0	0	0
2:30 AM	0	0	0	0	0	0	0
2:45 AM	0	0	1	0	0	0	1
3:00 AM	0	0	1	0	1	0	2
3:15 AM	0	0	1	0	0	0	1
3:30 AM	0	0	0	0	0	0	0
3:45 AM	0	0	2	0	0	0	2
4:00 AM	0	0	2	0	0	0	2
4:15 AM	0	0	8	0	0	0	8
4:30 AM	0	0	5	0	0	0	5
4:45 AM	0	0	10	0	1	0	11
5:00 AM	0	0	13	0	0	0	13
5:15 AM	0	0	15	0	0	0	15
5:30 AM	0	1	24	0	1	0	26
5:45 AM	0	0	27	0	1	0	28
6:00 AM	0	1	37	0	0	0	38
6:15 AM	0	1	43	0	3	0	47
6:30 AM	3	1	66	0	0	0	70
6:45 AM	2	0	83	5	2	1	93
7:00 AM	1	1	116	3	4	3	128
7:15 AM	0	0	86	0	0	0	86
7:30 AM	0	0	110	1	2	0	113
7:45 AM	0	0	112	0	2	0	114
8:00 AM	0	0	100	4	4	1	109
8:15 AM	1	0	94	0	3	0	98
8:30 AM	0	1	106	1	1	0	109
8:45 AM	1	0	116	0	1	0	118
9:00 AM	1	0	108	2	5	1	117
9:15 AM	0	0	90	1	4	2	97
9:30 AM	0	0	72	1	4	0	77
9:45 AM	0	1	93	0	6	2	102
10:00 AM	1	0	94	1	1	0	97
10:15 AM	1	0	71	0	3	0	75
10:30 AM	0	1	102	0	4	0	107
10:45 AM	0	1	91	0	0	0	92
11:00 AM	0	1	99	0	4	0	104
11:15 AM	0	1	114	0	7	0	122
11:30 AM	0	0	88	0	2	0	90
11:45 AM	0	1	116	0	5	2	124
AM Total	**11**	**13**	**2349**	**19**	**72**	**12**	**2476**
Percentage	**0.44%**	**0.53%**	**94.87%**	**0.77%**	**2.91%**	**0.48%**	
AM Peak	**6:15 AM**	**10:30 AM**	**7:00 AM**	**6:45 AM**	**9:00 AM**	**9:00 AM**	**8:15 AM**
Volume	**6**	**4**	**424**	**9**	**19**	**5**	**442**

PM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 PM	0	0	99	1	3	1	104
12:15 PM	0	1	98	1	1	0	101
12:30 PM	0	2	124	1	6	0	133
12:45 PM	0	0	102	0	4	0	106
1:00 PM	1	0	92	0	1	0	94
1:15 PM	0	0	113	0	5	1	119
1:30 PM	0	1	117	0	4	1	123
1:45 PM	0	0	112	0	5	2	119
2:00 PM	0	0	122	0	4	2	128
2:15 PM	0	4	113	0	7	1	125
2:30 PM	0	0	144	0	1	0	145
2:45 PM	1	0	142	6	5	0	154
3:00 PM	1	2	150	2	3	0	158
3:15 PM	2	0	131	0	4	1	138
3:30 PM	0	1	136	1	3	0	141
3:45 PM	0	0	135	4	2	0	141
4:00 PM	0	4	109	0	3	0	116
4:15 PM	1	6	162	0	0	1	170
4:30 PM	0	4	143	0	1	0	148
4:45 PM	0	0	147	0	2	0	149
5:00 PM	0	0	150	0	1	0	151
5:15 PM	0	0	148	0	1	0	149
5:30 PM	0	1	150	1	0	0	152
5:45 PM	0	2	139	0	1	0	142
6:00 PM	0	4	115	1	2	0	122
6:15 PM	4	1	103	0	2	0	110
6:30 PM	0	2	89	0	1	0	92
6:45 PM	0	0	119	0	1	1	121
7:00 PM	0	2	86	0	1	0	89
7:15 PM	0	2	87	0	0	0	89
7:30 PM	0	0	86	0	0	0	86
7:45 PM	0	0	84	0	0	0	84
8:00 PM	0	2	55	0	1	0	58
8:15 PM	0	2	46	0	0	0	48
8:30 PM	0	3	53	0	0	0	56
8:45 PM	0	4	54	0	1	0	59
9:00 PM	0	2	67	0	0	0	69
9:15 PM	0	0	47	0	1	0	48
9:30 PM	0	0	36	0	0	0	36
9:45 PM	0	0	39	0	0	0	39
10:00 PM	0	0	42	0	0	0	42
10:15 PM	0	0	20	0	0	0	20
10:30 PM	1	0	22	0	0	0	23
10:45 PM	0	0	16	0	0	0	16
11:00 PM	0	0	27	0	0	0	27
11:15 PM	0	0	14	0	0	0	14
11:30 PM	1	0	34	0	1	0	36
11:45 PM	0	0	25	0	0	0	25
PM Total	**12**	**52**	**4444**	**18**	**78**	**11**	**4615**
Percentage	**0.26%**	**1.13%**	**96.29%**	**0.39%**	**1.69%**	**0.24%**	
PM Peak	**2:30 PM**	**3:45 PM**	**4:15 PM**	**2:45 PM**	**1:30 PM**	**1:15 PM**	**4:15 PM**
Volume	**4**	**14**	**602**	**9**	**20**	**6**	**618**

Day Total	**23**	**65**	**6793**	**37**	**150**	**23**	**7091**
Percentage	**0.32%**	**0.92%**	**95.80%**	**0.52%**	**2.12%**	**0.32%**	

Commercial Street
south of Madison Street
City, State: Weymouth, MA
Client: KH/W. Scully
Site Code: 112632000

Count Date: **Saturday, June 11, 2022**
Direction: **SB**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

PDI File #: **228653 ATR C**

AM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 AM	0	0	22	0	0	0	22
12:15 AM	0	0	11	0	0	0	11
12:30 AM	0	0	19	0	0	0	19
12:45 AM	0	0	10	0	0	0	10
1:00 AM	0	0	10	0	0	0	10
1:15 AM	0	0	9	0	0	0	9
1:30 AM	0	0	14	0	0	0	14
1:45 AM	0	0	6	0	0	0	6
2:00 AM	0	0	2	0	0	0	2
2:15 AM	0	0	3	0	0	0	3
2:30 AM	0	0	4	0	0	0	4
2:45 AM	0	0	4	0	0	0	4
3:00 AM	0	0	2	0	0	0	2
3:15 AM	0	0	5	0	1	0	6
3:30 AM	0	0	1	0	0	0	1
3:45 AM	0	0	1	0	0	0	1
4:00 AM	0	0	3	0	0	0	3
4:15 AM	0	0	7	0	0	0	7
4:30 AM	0	0	3	0	1	0	4
4:45 AM	0	0	4	0	0	0	4
5:00 AM	0	0	7	0	0	0	7
5:15 AM	0	0	8	0	0	0	8
5:30 AM	0	0	9	0	0	0	9
5:45 AM	0	0	16	0	0	0	16
6:00 AM	0	0	13	0	0	0	13
6:15 AM	0	0	23	0	2	0	25
6:30 AM	0	0	32	0	1	0	33
6:45 AM	0	0	27	0	0	0	27
7:00 AM	1	1	25	0	0	0	27
7:15 AM	1	0	35	0	2	1	39
7:30 AM	0	0	48	0	0	0	48
7:45 AM	0	0	114	0	0	0	114
8:00 AM	0	2	66	0	0	0	68
8:15 AM	2	0	68	0	0	0	70
8:30 AM	1	1	83	0	2	0	87
8:45 AM	0	0	110	0	2	0	112
9:00 AM	0	0	109	0	0	0	109
9:15 AM	0	1	78	0	1	0	80
9:30 AM	0	1	92	0	3	0	96
9:45 AM	1	0	111	0	0	0	112
10:00 AM	1	0	144	0	1	0	146
10:15 AM	0	2	106	0	3	0	111
10:30 AM	0	0	130	0	0	0	130
10:45 AM	1	0	109	0	2	1	113
11:00 AM	1	0	132	0	1	0	134
11:15 AM	0	2	130	0	0	0	132
11:30 AM	1	1	137	0	2	0	141
11:45 AM	0	2	122	0	2	0	126
AM Total	**10**	**13**	**2224**	**0**	**26**	**2**	**2275**
Percentage	**0.44%**	**0.57%**	**97.76%**	**0.00%**	**1.14%**	**0.09%**	
AM Peak	**7:45 AM**	**11:00 AM**	**11:00 AM**	**12:00 AM**	**9:30 AM**	**6:30 AM**	**11:00 AM**
Volume	**3**	**5**	**521**	**0**	**7**	**1**	**533**

PM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 PM	0	2	144	0	0	0	146
12:15 PM	0	0	143	1	0	0	144
12:30 PM	0	2	128	1	3	2	136
12:45 PM	0	0	136	0	0	0	136
1:00 PM	0	3	105	0	0	0	108
1:15 PM	0	3	123	0	2	0	128
1:30 PM	0	0	140	0	1	0	141
1:45 PM	0	1	99	0	0	0	100
2:00 PM	0	1	134	0	2	0	137
2:15 PM	2	3	90	1	0	0	96
2:30 PM	0	0	107	0	0	0	107
2:45 PM	0	0	115	0	0	0	115
3:00 PM	1	2	136	0	1	0	140
3:15 PM	0	0	117	0	0	0	117
3:30 PM	1	5	113	0	0	0	119
3:45 PM	1	0	153	0	0	0	154
4:00 PM	0	1	106	0	0	0	107
4:15 PM	0	1	90	0	0	0	91
4:30 PM	0	0	83	0	1	0	84
4:45 PM	1	0	83	0	1	0	85
5:00 PM	0	4	84	0	1	0	89
5:15 PM	0	1	77	0	0	0	78
5:30 PM	0	0	98	0	0	0	98
5:45 PM	0	0	70	0	1	0	71
6:00 PM	0	1	85	0	0	0	86
6:15 PM	0	0	76	0	0	0	76
6:30 PM	0	0	65	0	0	0	65
6:45 PM	0	1	80	0	0	0	81
7:00 PM	0	0	80	0	0	0	80
7:15 PM	0	0	54	0	0	0	54
7:30 PM	3	2	52	0	2	0	59
7:45 PM	0	0	53	0	0	0	53
8:00 PM	0	0	46	0	0	0	46
8:15 PM	1	0	52	0	0	0	53
8:30 PM	0	0	56	0	0	0	56
8:45 PM	0	0	45	0	0	0	45
9:00 PM	0	0	36	0	0	0	36
9:15 PM	0	0	33	0	0	0	33
9:30 PM	0	0	39	0	0	0	39
9:45 PM	0	0	33	0	0	0	33
10:00 PM	0	0	31	0	0	0	31
10:15 PM	0	0	34	0	0	0	34
10:30 PM	0	0	27	0	1	0	28
10:45 PM	0	0	41	0	0	0	41
11:00 PM	0	0	23	0	0	0	23
11:15 PM	0	1	26	0	0	0	27
11:30 PM	0	0	28	0	0	0	28
11:45 PM	0	0	20	0	1	0	21
PM Total	**10**	**34**	**3789**	**3**	**17**	**2**	**3855**
Percentage	**0.26%**	**0.88%**	**98.29%**	**0.08%**	**0.44%**	**0.05%**	
PM Peak	**7:30 PM**	**12:30 PM**	**12:00 PM**	**12:00 PM**	**12:30 PM**	**12:00 PM**	**12:00 PM**
Volume	**4**	**8**	**551**	**2**	**5**	**2**	**562**
Day Total	**20**	**47**	**6013**	**3**	**43**	**4**	**6130**
Percentage	**0.33%**	**0.77%**	**98.09%**	**0.05%**	**0.70%**	**0.07%**	

Commercial Street
south of Madison Street
City, State: Weymouth, MA
Client: KH/W. Scully
Site Code: 112632000

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

PDI File # 228653 ATR C

Direction: NB

Weekly Report

Day	Thursday		Friday		Saturday										Week	
Date	06/09/22		06/10/22		06/11/22										Ave	
	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
12:00	16	89	12	106	14	107	0	0	0	0	0	0	0	0	14	101
12:15	7	88	8	88	9	108	0	0	0	0	0	0	0	0	8	95
12:30	4	97	5	87	12	166	0	0	0	0	0	0	0	0	7	117
12:45	5	77	5	90	11	122	0	0	0	0	0	0	0	0	7	96
1:00	2	84	5	108	18	115	0	0	0	0	0	0	0	0	8	102
1:15	5	82	4	82	6	114	0	0	0	0	0	0	0	0	5	93
1:30	2	81	2	90	8	114	0	0	0	0	0	0	0	0	4	95
1:45	2	91	0	103	8	107	0	0	0	0	0	0	0	0	3	100
2:00	1	100	2	104	2	117	0	0	0	0	0	0	0	0	2	107
2:15	1	88	3	99	4	109	0	0	0	0	0	0	0	0	3	99
2:30	1	118	0	139	5	94	0	0	0	0	0	0	0	0	2	117
2:45	0	118	1	131	2	88	0	0	0	0	0	0	0	0	1	112
3:00	6	94	1	106	2	91	0	0	0	0	0	0	0	0	3	97
3:15	3	118	0	147	1	96	0	0	0	0	0	0	0	0	1	120
3:30	0	115	2	105	2	111	0	0	0	0	0	0	0	0	1	110
3:45	1	125	0	141	2	96	0	0	0	0	0	0	0	0	1	121
4:00	0	99	2	115	2	93	0	0	0	0	0	0	0	0	1	102
4:15	2	114	2	150	2	93	0	0	0	0	0	0	0	0	2	119
4:30	2	115	3	128	3	100	0	0	0	0	0	0	0	0	3	114
4:45	12	120	10	112	4	118	0	0	0	0	0	0	0	0	9	117
5:00	6	135	12	143	10	104	0	0	0	0	0	0	0	0	9	127
5:15	19	150	16	144	4	91	0	0	0	0	0	0	0	0	13	128
5:30	22	129	26	145	13	99	0	0	0	0	0	0	0	0	20	124
5:45	36	116	31	126	10	88	0	0	0	0	0	0	0	0	26	110
6:00	37	114	34	115	17	96	0	0	0	0	0	0	0	0	29	108
6:15	43	110	54	89	19	87	0	0	0	0	0	0	0	0	39	95
6:30	63	115	57	101	19	66	0	0	0	0	0	0	0	0	46	94
6:45	89	105	79	76	21	57	0	0	0	0	0	0	0	0	63	79
7:00	70	84	73	120	25	65	0	0	0	0	0	0	0	0	56	90
7:15	87	103	78	90	34	57	0	0	0	0	0	0	0	0	66	83
7:30	117	100	124	114	23	62	0	0	0	0	0	0	0	0	88	92
7:45	158	72	130	112	49	52	0	0	0	0	0	0	0	0	112	79
8:00	112	83	102	88	43	62	0	0	0	0	0	0	0	0	86	78
8:15	114	73	85	71	48	70	0	0	0	0	0	0	0	0	82	71
8:30	99	69	83	69	62	60	0	0	0	0	0	0	0	0	81	66
8:45	134	56	121	67	63	70	0	0	0	0	0	0	0	0	106	64
9:00	88	52	109	74	105	55	0	0	0	0	0	0	0	0	101	60
9:15	89	44	84	54	64	46	0	0	0	0	0	0	0	0	79	48
9:30	64	46	72	39	73	48	0	0	0	0	0	0	0	0	70	44
9:45	64	35	78	43	83	31	0	0	0	0	0	0	0	0	75	36
10:00	65	27	75	33	84	44	0	0	0	0	0	0	0	0	75	35
10:15	68	21	93	27	124	36	0	0	0	0	0	0	0	0	95	28
10:30	72	17	91	22	88	32	0	0	0	0	0	0	0	0	84	24
10:45	81	16	88	13	94	36	0	0	0	0	0	0	0	0	88	22
11:00	73	18	106	19	94	33	0	0	0	0	0	0	0	0	91	23
11:15	70	17	85	17	135	21	0	0	0	0	0	0	0	0	97	18
11:30	81	16	95	28	115	29	0	0	0	0	0	0	0	0	97	24
11:45	88	5	87	24	101	19	0	0	0	0	0	0	0	0	92	16
Total	**2181**	**3941**	**2235**	**4294**	**1737**	**3775**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2051**	**4003**
Day Total	**6122**		**6529**		**5512**		**0**		**0**		**0**		**0**		**6054**	
Peak HR	**7:30 AM**	**4:45 PM**	**7:30 AM**	**5:00 PM**	**11:00 AM**	**12:30 PM**									**11:00 AM**	**4:45 PM**
Volume	**501**	**534**	**441**	**558**	**445**	**517**									**377**	**497**

Commercial Street
south of Madison Street
City, State: Weymouth, MA
Client: KH/W. Scully
Site Code: 112632000

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

PDI File # **228653 ATR C**

Direction: **SB**

Weekly Report

Day	Thursday		Friday		Saturday										Week	
Date	06/09/22		06/10/22		06/11/22										Ave	
	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
12:00	11	79	4	104	22	146	0	0	0	0	0	0	0	0	12	110
12:15	7	87	4	101	11	144	0	0	0	0	0	0	0	0	7	111
12:30	5	95	6	133	19	136	0	0	0	0	0	0	0	0	10	121
12:45	6	104	5	106	10	136	0	0	0	0	0	0	0	0	7	115
1:00	3	89	6	94	10	108	0	0	0	0	0	0	0	0	6	97
1:15	4	86	8	119	9	128	0	0	0	0	0	0	0	0	7	111
1:30	9	100	1	123	14	141	0	0	0	0	0	0	0	0	8	121
1:45	1	120	0	119	6	100	0	0	0	0	0	0	0	0	2	113
2:00	2	125	1	128	2	137	0	0	0	0	0	0	0	0	2	130
2:15	1	106	0	125	3	96	0	0	0	0	0	0	0	0	1	109
2:30	1	134	0	145	4	107	0	0	0	0	0	0	0	0	2	129
2:45	1	154	1	154	4	115	0	0	0	0	0	0	0	0	2	141
3:00	1	154	2	158	2	140	0	0	0	0	0	0	0	0	2	151
3:15	4	131	1	138	6	117	0	0	0	0	0	0	0	0	4	129
3:30	0	149	0	141	1	119	0	0	0	0	0	0	0	0	0	136
3:45	1	132	2	141	1	154	0	0	0	0	0	0	0	0	1	142
4:00	8	109	2	116	3	107	0	0	0	0	0	0	0	0	4	111
4:15	3	143	8	170	7	91	0	0	0	0	0	0	0	0	6	135
4:30	6	160	5	148	4	84	0	0	0	0	0	0	0	0	5	131
4:45	10	143	11	149	4	85	0	0	0	0	0	0	0	0	8	126
5:00	4	149	13	151	7	89	0	0	0	0	0	0	0	0	8	130
5:15	19	143	15	149	8	78	0	0	0	0	0	0	0	0	14	123
5:30	27	135	26	152	9	98	0	0	0	0	0	0	0	0	21	128
5:45	29	116	28	142	16	71	0	0	0	0	0	0	0	0	24	110
6:00	37	132	38	122	13	86	0	0	0	0	0	0	0	0	29	113
6:15	52	124	47	110	25	76	0	0	0	0	0	0	0	0	41	103
6:30	59	117	70	92	33	65	0	0	0	0	0	0	0	0	54	91
6:45	107	121	93	121	27	81	0	0	0	0	0	0	0	0	76	108
7:00	105	97	128	89	27	80	0	0	0	0	0	0	0	0	87	89
7:15	79	91	86	89	39	54	0	0	0	0	0	0	0	0	68	78
7:30	106	84	113	86	48	59	0	0	0	0	0	0	0	0	89	76
7:45	105	78	114	84	114	53	0	0	0	0	0	0	0	0	111	72
8:00	113	62	109	58	68	46	0	0	0	0	0	0	0	0	97	55
8:15	136	56	98	48	70	53	0	0	0	0	0	0	0	0	101	52
8:30	93	57	109	56	87	56	0	0	0	0	0	0	0	0	96	56
8:45	100	49	118	59	112	45	0	0	0	0	0	0	0	0	110	51
9:00	75	60	117	69	109	36	0	0	0	0	0	0	0	0	100	55
9:15	74	24	97	48	80	33	0	0	0	0	0	0	0	0	84	35
9:30	68	26	77	36	96	39	0	0	0	0	0	0	0	0	80	34
9:45	83	34	102	39	112	33	0	0	0	0	0	0	0	0	99	35
10:00	68	26	97	42	146	31	0	0	0	0	0	0	0	0	104	33
10:15	81	22	75	20	111	34	0	0	0	0	0	0	0	0	89	25
10:30	76	28	107	23	130	28	0	0	0	0	0	0	0	0	104	26
10:45	80	17	92	16	113	41	0	0	0	0	0	0	0	0	95	25
11:00	89	17	104	27	134	23	0	0	0	0	0	0	0	0	109	22
11:15	78	14	122	14	132	27	0	0	0	0	0	0	0	0	111	18
11:30	84	10	90	36	141	28	0	0	0	0	0	0	0	0	105	25
11:45	84	8	124	25	126	21	0	0	0	0	0	0	0	0	111	18
Total	**2195**	**4297**	**2476**	**4615**	**2275**	**3855**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2315**	**4256**
Day Total	**6492**		**7091**		**6130**		**0**		**0**		**0**		**0**		**6571**	
Peak HR	**7:30 AM**	**4:15 PM**	**8:15 AM**	**4:15 PM**	**11:00 AM**	**12:00 PM**									**11:00 AM**	**3:00 PM**
Volume	**460**	**595**	**442**	**618**	**533**	**562**									**436**	**558**

Pleasant Street
south of Water Street
City, State: Weymouth, MA
Client: KH/W. Scully
Site Code: 112632000

Count Date: **Thursday, June 9, 2022**
Direction: **NB**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

PDI File #: **228653 ATR D**

AM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 AM	0	0	19	0	0	0	19
12:15 AM	0	0	21	0	0	0	21
12:30 AM	0	0	11	0	0	0	11
12:45 AM	0	0	8	0	0	0	8
1:00 AM	0	0	5	0	0	0	5
1:15 AM	0	0	5	0	0	0	5
1:30 AM	0	0	4	0	0	0	4
1:45 AM	0	0	3	0	1	0	4
2:00 AM	1	0	2	0	0	0	3
2:15 AM	0	0	5	0	1	0	6
2:30 AM	0	0	3	0	0	0	3
2:45 AM	0	0	1	0	0	0	1
3:00 AM	0	0	1	0	0	0	1
3:15 AM	0	0	4	0	0	0	4
3:30 AM	0	0	3	0	1	0	4
3:45 AM	0	0	3	0	0	0	3
4:00 AM	0	0	0	0	1	0	1
4:15 AM	0	0	5	0	0	0	5
4:30 AM	1	0	8	0	0	0	9
4:45 AM	0	0	10	0	2	0	12
5:00 AM	0	0	10	0	1	0	11
5:15 AM	0	0	19	1	1	0	21
5:30 AM	1	0	21	0	2	0	24
5:45 AM	0	0	40	0	0	0	40
6:00 AM	0	0	37	1	1	0	39
6:15 AM	0	0	54	1	3	1	59
6:30 AM	0	0	86	7	7	1	101
6:45 AM	0	0	98	5	5	0	108
7:00 AM	0	0	132	2	3	0	137
7:15 AM	0	0	164	1	4	1	170
7:30 AM	0	0	181	1	5	1	188
7:45 AM	0	0	227	6	7	0	240
8:00 AM	0	0	176	0	5	0	181
8:15 AM	0	0	227	1	7	1	236
8:30 AM	0	0	175	0	5	0	180
8:45 AM	0	0	200	0	5	2	207
9:00 AM	0	0	110	1	5	0	116
9:15 AM	0	0	119	0	6	0	125
9:30 AM	0	0	113	0	2	0	115
9:45 AM	0	0	118	0	4	1	123
10:00 AM	0	0	108	0	6	0	114
10:15 AM	0	0	95	1	6	0	102
10:30 AM	0	0	122	3	4	2	131
10:45 AM	0	0	120	0	1	1	122
11:00 AM	0	0	100	0	3	0	103
11:15 AM	0	0	131	2	10	0	143
11:30 AM	0	0	143	0	5	3	151
11:45 AM	0	0	144	1	3	1	149
AM Total	**3**	**0**	**3391**	**34**	**122**	**15**	**3565**
Percentage	**0.08%**	**0.00%**	**95.12%**	**0.95%**	**3.42%**	**0.42%**	
AM Peak	**1:15 AM**	**12:00 AM**	**7:30 AM**	**6:15 AM**	**7:30 AM**	**10:45 AM**	**7:30 AM**
Volume	**1**	**0**	**811**	**15**	**24**	**4**	**845**

PM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 PM	1	0	149	2	9	1	162
12:15 PM	0	1	166	1	2	0	170
12:30 PM	0	0	157	0	0	0	157
12:45 PM	0	1	154	1	4	1	161
1:00 PM	0	1	130	0	3	1	135
1:15 PM	0	0	136	1	3	0	140
1:30 PM	1	0	148	0	7	0	156
1:45 PM	0	1	157	0	4	0	162
2:00 PM	0	0	164	0	3	0	167
2:15 PM	0	0	153	1	1	0	155
2:30 PM	0	0	224	11	2	0	237
2:45 PM	0	1	203	2	4	0	210
3:00 PM	0	1	131	2	1	0	135
3:15 PM	0	1	195	3	4	2	205
3:30 PM	0	2	184	1	3	1	191
3:45 PM	0	0	193	1	4	0	198
4:00 PM	0	0	191	1	1	1	194
4:15 PM	0	1	202	1	1	0	205
4:30 PM	0	0	196	1	1	0	198
4:45 PM	0	0	233	0	2	0	235
5:00 PM	0	2	212	0	1	0	215
5:15 PM	0	2	263	0	0	1	266
5:30 PM	0	1	209	2	3	1	216
5:45 PM	0	0	189	0	1	0	190
6:00 PM	1	1	176	0	2	0	180
6:15 PM	0	1	193	0	1	0	195
6:30 PM	1	2	159	1	2	0	165
6:45 PM	0	2	167	0	1	0	170
7:00 PM	0	1	147	0	0	0	148
7:15 PM	0	1	136	0	2	0	139
7:30 PM	0	0	147	0	0	0	147
7:45 PM	0	0	122	0	0	0	122
8:00 PM	0	1	115	0	2	0	118
8:15 PM	0	0	105	0	1	0	106
8:30 PM	0	0	124	1	0	0	125
8:45 PM	0	2	99	0	0	0	101
9:00 PM	0	0	85	0	0	0	85
9:15 PM	0	1	59	0	2	0	62
9:30 PM	0	2	67	1	0	0	70
9:45 PM	0	0	40	0	0	0	40
10:00 PM	0	0	42	0	0	0	42
10:15 PM	0	1	56	0	1	0	58
10:30 PM	0	0	34	1	0	0	35
10:45 PM	0	1	44	0	0	0	45
11:00 PM	0	1	25	0	0	0	26
11:15 PM	0	0	25	0	0	0	25
11:30 PM	0	0	20	0	0	0	20
11:45 PM	0	0	16	0	0	0	16
PM Total	**4**	**32**	**6542**	**35**	**78**	**9**	**6700**
Percentage	**0.06%**	**0.48%**	**97.64%**	**0.52%**	**1.16%**	**0.13%**	
PM Peak	**5:45 PM**	**6:00 PM**	**4:45 PM**	**2:30 PM**	**12:45 PM**	**3:15 PM**	**4:45 PM**
Volume	**2**	**6**	**917**	**18**	**17**	**4**	**932**
Day Total	**7**	**32**	**9933**	**69**	**200**	**24**	**10265**
Percentage	**0.07%**	**0.31%**	**96.77%**	**0.67%**	**1.95%**	**0.23%**	

Pleasant Street
south of Water Street
City, State: Weymouth, MA
Client: KH/W. Scully
Site Code: 112632000

Count Date: **Friday, June 10, 2022**
Direction: **NB**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

PDI File #: **228653 ATR D**

AM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 AM	0	0	15	0	0	0	15
12:15 AM	0	0	15	0	0	0	15
12:30 AM	0	0	8	0	0	0	8
12:45 AM	0	0	6	0	1	0	7
1:00 AM	0	0	6	0	1	0	7
1:15 AM	0	0	5	0	1	0	6
1:30 AM	0	0	1	0	1	0	2
1:45 AM	0	0	3	0	0	0	3
2:00 AM	0	0	3	0	0	0	3
2:15 AM	0	0	5	0	0	0	5
2:30 AM	0	0	4	0	1	0	5
2:45 AM	0	0	2	0	0	0	2
3:00 AM	0	0	2	0	0	0	2
3:15 AM	0	0	1	0	1	0	2
3:30 AM	0	0	3	0	0	0	3
3:45 AM	0	0	3	0	0	0	3
4:00 AM	0	0	2	0	0	0	2
4:15 AM	0	0	4	0	1	0	5
4:30 AM	0	0	9	0	0	0	9
4:45 AM	1	0	8	0	0	0	9
5:00 AM	0	0	12	0	0	0	12
5:15 AM	0	0	20	1	1	0	22
5:30 AM	0	0	36	0	0	0	36
5:45 AM	0	1	34	0	4	0	39
6:00 AM	0	0	50	1	0	0	51
6:15 AM	0	0	68	2	1	1	72
6:30 AM	0	1	81	7	3	0	92
6:45 AM	0	0	115	3	6	2	126
7:00 AM	0	2	121	3	7	1	134
7:15 AM	0	2	164	2	5	1	174
7:30 AM	1	0	222	1	8	1	233
7:45 AM	0	0	199	5	8	3	215
8:00 AM	0	0	193	2	4	2	201
8:15 AM	0	1	167	0	14	0	182
8:30 AM	0	0	167	0	9	0	176
8:45 AM	0	0	176	1	12	1	190
9:00 AM	0	2	156	1	5	2	166
9:15 AM	0	0	119	0	7	3	129
9:30 AM	0	0	130	1	6	0	137
9:45 AM	0	0	137	1	4	2	144
10:00 AM	0	0	138	0	6	0	144
10:15 AM	0	1	154	0	10	1	166
10:30 AM	0	1	158	0	8	0	167
10:45 AM	0	2	162	3	2	0	169
11:00 AM	0	0	169	0	6	0	175
11:15 AM	0	2	155	1	13	1	172
11:30 AM	0	1	154	0	4	2	161
11:45 AM	0	1	176	1	6	0	184
AM Total	**2**	**17**	**3738**	**36**	**166**	**23**	**3982**
Percentage	**0.05%**	**0.43%**	**93.87%**	**0.90%**	**4.17%**	**0.58%**	
AM Peak	**4:00 AM**	**6:30 AM**	**7:30 AM**	**6:15 AM**	**8:15 AM**	**7:15 AM**	**7:30 AM**
Volume	**1**	**5**	**781**	**15**	**40**	**7**	**831**

PM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 PM	0	2	160	0	9	0	171
12:15 PM	0	0	161	1	5	0	167
12:30 PM	0	2	159	0	5	0	166
12:45 PM	0	1	141	1	4	0	147
1:00 PM	0	1	163	1	8	3	176
1:15 PM	0	1	157	1	8	4	171
1:30 PM	0	2	175	1	4	0	182
1:45 PM	0	0	158	0	4	0	162
2:00 PM	1	0	174	0	7	1	183
2:15 PM	0	0	192	8	0	1	201
2:30 PM	0	1	227	5	6	0	239
2:45 PM	0	3	201	1	0	0	205
3:00 PM	1	0	183	1	7	3	195
3:15 PM	0	3	181	0	3	0	187
3:30 PM	0	0	187	0	0	1	188
3:45 PM	2	3	226	0	2	0	233
4:00 PM	0	2	233	1	0	0	236
4:15 PM	1	3	233	0	1	0	238
4:30 PM	2	1	195	1	0	0	199
4:45 PM	0	0	228	0	1	0	229
5:00 PM	0	0	200	1	1	0	202
5:15 PM	4	1	221	0	3	0	229
5:30 PM	1	0	222	1	2	0	226
5:45 PM	2	2	221	1	1	1	228
6:00 PM	0	2	188	0	0	0	190
6:15 PM	0	1	166	0	3	0	170
6:30 PM	0	0	148	1	0	0	149
6:45 PM	0	0	159	0	0	0	159
7:00 PM	0	3	184	0	1	0	188
7:15 PM	0	1	175	0	2	0	178
7:30 PM	0	2	141	0	1	0	144
7:45 PM	0	0	145	0	0	0	145
8:00 PM	0	1	136	0	0	0	137
8:15 PM	0	0	115	0	3	0	118
8:30 PM	0	3	93	1	3	0	100
8:45 PM	0	2	93	0	2	0	97
9:00 PM	0	0	89	0	0	0	89
9:15 PM	0	1	78	0	0	0	79
9:30 PM	0	0	70	0	0	0	70
9:45 PM	0	1	72	0	0	0	73
10:00 PM	1	0	59	0	0	0	60
10:15 PM	0	1	40	1	1	0	43
10:30 PM	0	0	47	1	0	0	48
10:45 PM	0	0	37	0	0	0	37
11:00 PM	0	0	24	0	0	0	24
11:15 PM	0	1	22	0	0	0	23
11:30 PM	0	1	49	0	0	0	50
11:45 PM	0	0	34	0	0	0	34
PM Total	**15**	**48**	**6962**	**29**	**97**	**14**	**7165**
Percentage	**0.21%**	**0.67%**	**97.17%**	**0.40%**	**1.35%**	**0.20%**	
PM Peak	**5:00 PM**	**3:45 PM**	**4:00 PM**	**2:15 PM**	**12:30 PM**	**12:30 PM**	**3:45 PM**
Volume	**7**	**9**	**889**	**15**	**25**	**7**	**906**
Day Total	**17**	**65**	**10700**	**65**	**263**	**37**	**11147**
Percentage	**0.15%**	**0.58%**	**95.99%**	**0.58%**	**2.36%**	**0.33%**	

Pleasant Street
south of Water Street
City, State: Weymouth, MA
Client: KH/W. Scully
Site Code: 112632000

Count Date: **Saturday, June 11, 2022**
Direction: **NB**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

PDI File #: **228653 ATR D**

AM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 AM	0	1	28	0	0	0	29
12:15 AM	0	0	25	0	0	0	25
12:30 AM	0	0	22	0	0	0	22
12:45 AM	0	0	27	0	0	0	27
1:00 AM	0	0	26	0	0	0	26
1:15 AM	0	1	7	0	0	0	8
1:30 AM	0	0	11	0	0	0	11
1:45 AM	0	0	11	0	0	0	11
2:00 AM	0	1	3	0	0	0	4
2:15 AM	0	0	9	0	1	0	10
2:30 AM	0	0	10	0	0	0	10
2:45 AM	0	0	5	0	1	0	6
3:00 AM	0	0	5	0	2	0	7
3:15 AM	0	0	3	0	0	0	3
3:30 AM	0	0	3	0	0	0	3
3:45 AM	0	0	4	0	0	0	4
4:00 AM	0	0	7	0	0	0	7
4:15 AM	0	0	4	0	0	0	4
4:30 AM	0	0	5	0	0	0	5
4:45 AM	0	0	8	0	0	1	9
5:00 AM	0	0	11	0	1	0	12
5:15 AM	0	0	11	0	1	0	12
5:30 AM	1	0	20	0	0	0	21
5:45 AM	0	0	20	0	0	0	20
6:00 AM	0	0	25	0	0	0	25
6:15 AM	0	0	37	0	1	0	38
6:30 AM	1	0	44	0	1	0	46
6:45 AM	0	1	61	1	0	0	63
7:00 AM	1	0	52	0	0	0	53
7:15 AM	2	1	47	0	3	2	55
7:30 AM	25	0	81	0	0	2	108
7:45 AM	0	2	162	1	2	0	167
8:00 AM	0	0	87	1	0	0	88
8:15 AM	0	0	77	0	1	0	78
8:30 AM	0	0	108	1	2	0	111
8:45 AM	0	0	147	0	2	0	149
9:00 AM	0	0	136	0	5	1	142
9:15 AM	0	2	121	0	1	0	124
9:30 AM	1	0	149	0	0	0	150
9:45 AM	0	1	158	1	3	0	163
10:00 AM	0	0	166	0	2	0	168
10:15 AM	0	5	168	0	7	1	181
10:30 AM	1	0	144	0	1	0	146
10:45 AM	0	4	152	1	3	1	161
11:00 AM	0	1	149	0	0	0	150
11:15 AM	1	0	181	0	3	0	185
11:30 AM	0	1	176	0	5	0	182
11:45 AM	2	1	180	1	1	1	186
AM Total	**35**	**22**	**3093**	**7**	**49**	**9**	**3215**
Percentage	**1.09%**	**0.68%**	**96.21%**	**0.22%**	**1.52%**	**0.28%**	
AM Peak	**6:45 AM**	**10:15 AM**	**11:00 AM**	**7:45 AM**	**9:45 AM**	**6:45 AM**	**11:00 AM**
Volume	**28**	**10**	**686**	**3**	**13**	**4**	**703**

PM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 PM	0	2	194	0	3	0	199
12:15 PM	0	2	187	0	2	0	191
12:30 PM	0	1	181	0	0	0	182
12:45 PM	0	2	183	1	0	0	186
1:00 PM	0	3	198	0	1	0	202
1:15 PM	0	1	185	0	1	2	189
1:30 PM	2	2	150	0	4	0	158
1:45 PM	0	2	178	1	2	0	183
2:00 PM	0	0	160	0	0	0	160
2:15 PM	0	1	184	1	1	0	187
2:30 PM	0	3	153	0	2	0	158
2:45 PM	0	1	165	1	2	0	169
3:00 PM	1	1	179	0	1	0	182
3:15 PM	0	1	152	0	1	0	154
3:30 PM	0	1	185	0	1	0	187
3:45 PM	0	0	166	1	1	0	168
4:00 PM	0	3	152	0	7	0	162
4:15 PM	0	1	151	0	2	0	154
4:30 PM	0	1	159	0	3	0	163
4:45 PM	0	1	142	1	0	0	144
5:00 PM	0	0	150	0	2	0	152
5:15 PM	0	2	146	0	0	1	149
5:30 PM	0	0	141	0	1	0	142
5:45 PM	0	1	129	1	0	0	131
6:00 PM	0	2	159	0	0	0	161
6:15 PM	1	1	158	0	0	0	160
6:30 PM	0	3	118	0	1	0	122
6:45 PM	0	0	125	1	2	0	128
7:00 PM	1	1	109	0	1	0	112
7:15 PM	0	2	123	0	1	0	126
7:30 PM	1	0	94	0	0	0	95
7:45 PM	0	1	106	0	0	0	107
8:00 PM	1	1	98	1	0	0	101
8:15 PM	0	2	106	0	1	0	109
8:30 PM	0	2	84	0	0	0	86
8:45 PM	0	1	113	0	0	0	114
9:00 PM	0	0	60	0	0	0	60
9:15 PM	0	1	74	0	0	0	75
9:30 PM	0	0	70	0	0	0	70
9:45 PM	0	0	55	0	0	0	55
10:00 PM	0	0	68	1	0	0	69
10:15 PM	0	3	56	0	0	0	59
10:30 PM	0	0	53	0	1	0	54
10:45 PM	0	2	56	0	1	0	59
11:00 PM	1	0	43	0	0	0	44
11:15 PM	0	0	37	0	0	0	37
11:30 PM	0	0	47	0	0	0	47
11:45 PM	0	0	32	0	0	0	32
PM Total	**8**	**54**	**6014**	**10**	**45**	**3**	**6134**
Percentage	**0.13%**	**0.88%**	**98.04%**	**0.16%**	**0.73%**	**0.05%**	
PM Peak	**12:45 PM**	**12:15 PM**	**12:15 PM**	**1:30 PM**	**3:45 PM**	**12:30 PM**	**12:15 PM**
Volume	**2**	**8**	**749**	**2**	**13**	**2**	**761**
Day Total	**43**	**76**	**9107**	**17**	**94**	**12**	**9349**
Percentage	**0.46%**	**0.81%**	**97.41%**	**0.18%**	**1.01%**	**0.13%**	

Pleasant Street
south of Water Street
City, State: Weymouth, MA
Client: KH/W. Scully
Site Code: 112632000

PDI File #: 228653 ATR D

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Count Date: **Thursday, June 9, 2022**
Direction: **SB**

AM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 AM	1	0	13	1	0	0	15
12:15 AM	0	0	17	0	0	0	17
12:30 AM	0	0	6	0	2	0	8
12:45 AM	0	0	7	0	0	0	7
1:00 AM	0	0	6	0	0	0	6
1:15 AM	0	0	4	0	0	0	4
1:30 AM	0	0	4	0	0	0	4
1:45 AM	0	0	3	0	0	0	3
2:00 AM	0	0	1	0	0	0	1
2:15 AM	0	0	2	0	0	0	2
2:30 AM	0	0	1	0	0	0	1
2:45 AM	0	0	5	0	0	0	5
3:00 AM	0	0	3	0	1	0	4
3:15 AM	0	1	3	0	0	0	4
3:30 AM	0	0	2	0	0	0	2
3:45 AM	0	0	5	0	0	0	5
4:00 AM	0	0	3	0	1	0	4
4:15 AM	0	0	2	0	0	0	2
4:30 AM	1	0	10	0	0	0	11
4:45 AM	0	0	11	0	0	0	11
5:00 AM	0	0	12	1	3	0	16
5:15 AM	0	0	24	0	2	0	26
5:30 AM	0	0	47	0	0	0	47
5:45 AM	1	0	52	0	2	0	55
6:00 AM	1	0	49	2	1	0	53
6:15 AM	0	0	73	0	0	0	73
6:30 AM	0	0	81	0	3	2	86
6:45 AM	0	0	132	8	2	2	144
7:00 AM	0	0	154	3	6	0	163
7:15 AM	0	0	137	0	3	1	141
7:30 AM	0	0	167	1	3	0	171
7:45 AM	0	0	184	1	4	1	190
8:00 AM	0	0	157	1	1	0	159
8:15 AM	0	0	205	2	1	0	208
8:30 AM	0	0	151	1	3	0	155
8:45 AM	0	0	156	2	4	0	162
9:00 AM	0	0	139	3	5	0	147
9:15 AM	0	0	135	0	4	0	139
9:30 AM	0	0	110	1	4	0	115
9:45 AM	0	0	135	0	5	0	140
10:00 AM	0	0	108	1	5	0	114
10:15 AM	0	0	120	0	4	0	124
10:30 AM	0	1	137	1	3	2	144
10:45 AM	0	0	143	0	7	1	151
11:00 AM	0	0	148	1	1	1	151
11:15 AM	0	0	138	1	4	0	143
11:30 AM	0	0	147	0	3	0	150
11:45 AM	0	0	146	0	4	1	151
AM Total	**4**	**2**	**3495**	**31**	**91**	**11**	**3634**
Percentage	**0.11%**	**0.06%**	**96.18%**	**0.85%**	**2.50%**	**0.30%**	
AM Peak	**5:15 AM**	**2:30 AM**	**7:30 AM**	**6:45 AM**	**10:00 AM**	**6:30 AM**	**7:30 AM**
Volume	**2**	**1**	**713**	**12**	**19**	**5**	**728**

PM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 PM	0	0	187	3	3	0	193
12:15 PM	0	2	152	1	0	2	157
12:30 PM	0	0	166	1	4	1	172
12:45 PM	0	0	170	0	5	2	177
1:00 PM	1	1	141	2	5	1	151
1:15 PM	0	1	169	0	5	0	175
1:30 PM	0	0	138	1	5	0	144
1:45 PM	0	1	174	0	7	0	182
2:00 PM	0	0	190	0	5	0	195
2:15 PM	0	2	174	1	5	1	183
2:30 PM	0	0	191	2	2	0	195
2:45 PM	0	0	193	4	2	1	200
3:00 PM	0	1	249	3	3	1	257
3:15 PM	0	0	212	4	4	0	220
3:30 PM	0	0	246	2	4	1	253
3:45 PM	0	0	222	3	2	1	228
4:00 PM	0	0	186	4	3	2	195
4:15 PM	0	1	210	2	4	0	217
4:30 PM	0	0	236	1	1	2	240
4:45 PM	0	0	222	0	2	0	224
5:00 PM	0	4	234	0	3	0	241
5:15 PM	0	0	203	1	1	0	205
5:30 PM	0	1	176	0	2	0	179
5:45 PM	0	0	183	0	1	0	184
6:00 PM	1	2	212	0	3	0	218
6:15 PM	0	1	191	0	0	0	192
6:30 PM	0	0	203	1	2	0	206
6:45 PM	0	2	175	0	2	0	179
7:00 PM	0	0	142	0	1	0	143
7:15 PM	0	2	138	0	2	0	142
7:30 PM	0	1	135	0	0	0	136
7:45 PM	0	1	118	0	1	0	120
8:00 PM	0	0	110	0	0	1	111
8:15 PM	0	1	117	1	0	0	119
8:30 PM	0	2	101	0	1	0	104
8:45 PM	0	0	88	0	0	0	88
9:00 PM	0	1	96	0	1	0	98
9:15 PM	0	0	61	0	0	0	61
9:30 PM	0	0	56	0	0	0	56
9:45 PM	0	1	51	0	0	0	52
10:00 PM	0	0	39	0	1	0	40
10:15 PM	0	1	57	0	0	0	58
10:30 PM	0	0	39	1	0	0	40
10:45 PM	0	0	27	0	0	0	27
11:00 PM	0	0	32	0	0	0	32
11:15 PM	0	0	26	0	0	0	26
11:30 PM	0	1	10	0	0	0	11
11:45 PM	0	0	13	0	0	0	13
PM Total	**2**	**30**	**6861**	**38**	**92**	**16**	**7039**
Percentage	**0.03%**	**0.43%**	**97.47%**	**0.54%**	**1.31%**	**0.23%**	
PM Peak	**12:15 PM**	**4:15 PM**	**3:00 PM**	**2:30 PM**	**1:00 PM**	**12:15 PM**	**3:00 PM**
Volume	**1**	**5**	**929**	**13**	**22**	**6**	**958**

Day Total	**6**	**32**	**10356**	**69**	**183**	**27**	**10673**
Percentage	**0.06%**	**0.30%**	**97.03%**	**0.65%**	**1.71%**	**0.25%**	

Pleasant Street
south of Water Street
City, State: Weymouth, MA
Client: KH/W. Scully
Site Code: 112632000

Count Date: **Friday, June 10, 2022**
Direction: **SB**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

PDI File #: **228653 ATR D**

AM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 AM	0	0	12	0	0	0	12
12:15 AM	0	0	10	0	0	0	10
12:30 AM	0	0	9	0	1	0	10
12:45 AM	0	0	5	0	0	0	5
1:00 AM	0	0	8	0	0	0	8
1:15 AM	0	0	7	0	0	0	7
1:30 AM	0	1	4	0	0	0	5
1:45 AM	0	0	2	0	0	0	2
2:00 AM	0	0	3	0	0	0	3
2:15 AM	0	0	2	0	0	0	2
2:30 AM	0	0	2	0	0	0	2
2:45 AM	0	0	3	0	1	0	4
3:00 AM	0	0	2	0	0	0	2
3:15 AM	0	0	1	0	0	0	1
3:30 AM	0	0	0	0	0	0	0
3:45 AM	0	0	2	0	0	0	2
4:00 AM	0	0	2	0	0	0	2
4:15 AM	1	0	7	0	0	0	8
4:30 AM	0	0	13	0	0	0	13
4:45 AM	0	0	16	0	0	0	16
5:00 AM	1	1	18	1	0	0	21
5:15 AM	0	0	26	0	0	0	26
5:30 AM	0	1	47	0	1	0	49
5:45 AM	0	2	55	0	3	0	60
6:00 AM	2	1	56	2	0	0	61
6:15 AM	0	0	65	0	2	0	67
6:30 AM	1	1	101	0	1	0	104
6:45 AM	1	1	143	8	3	2	158
7:00 AM	1	1	144	4	3	3	156
7:15 AM	0	0	137	0	7	1	145
7:30 AM	0	0	159	1	4	0	164
7:45 AM	0	1	175	1	2	1	180
8:00 AM	0	0	176	3	3	0	182
8:15 AM	0	0	183	2	5	0	190
8:30 AM	0	0	153	1	5	0	159
8:45 AM	0	2	160	1	8	0	171
9:00 AM	0	0	176	6	4	0	186
9:15 AM	0	0	169	1	10	2	182
9:30 AM	0	2	160	1	6	0	169
9:45 AM	0	2	173	1	7	1	184
10:00 AM	0	1	146	2	4	0	153
10:15 AM	0	1	145	1	6	0	153
10:30 AM	0	2	178	1	6	0	187
10:45 AM	0	0	141	0	6	0	147
11:00 AM	0	3	171	2	5	1	182
11:15 AM	0	0	169	0	7	1	177
11:30 AM	0	0	163	1	11	0	175
11:45 AM	0	1	191	1	9	3	205
AM Total	**7**	**24**	**3890**	**41**	**130**	**15**	**4107**
Percentage	**0.17%**	**0.58%**	**94.72%**	**1.00%**	**3.17%**	**0.37%**	
AM Peak	**6:00 AM**	**9:30 AM**	**11:00 AM**	**6:45 AM**	**11:00 AM**	**6:30 AM**	**11:00 AM**
Volume	**4**	**6**	**694**	**13**	**32**	**6**	**739**

PM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 PM	0	2	155	1	4	0	162
12:15 PM	0	1	187	1	2	0	191
12:30 PM	0	1	187	1	4	1	194
12:45 PM	0	2	200	0	9	1	212
1:00 PM	1	0	180	1	8	0	190
1:15 PM	2	1	193	0	4	0	200
1:30 PM	1	0	182	0	6	3	192
1:45 PM	3	0	190	0	4	0	197
2:00 PM	0	1	206	0	8	0	215
2:15 PM	0	0	203	1	6	1	211
2:30 PM	0	4	222	2	2	1	231
2:45 PM	0	1	211	4	8	1	225
3:00 PM	0	3	241	4	2	0	250
3:15 PM	0	2	230	0	3	1	236
3:30 PM	0	2	240	3	6	0	251
3:45 PM	0	1	214	4	4	0	223
4:00 PM	0	3	223	2	3	0	231
4:15 PM	1	4	244	1	0	1	251
4:30 PM	0	5	271	0	1	1	278
4:45 PM	1	4	228	0	0	1	234
5:00 PM	0	0	240	0	3	0	243
5:15 PM	0	2	229	1	1	1	234
5:30 PM	2	1	206	1	2	0	212
5:45 PM	0	2	193	0	1	2	198
6:00 PM	0	2	194	0	1	0	197
6:15 PM	0	1	171	0	3	0	175
6:30 PM	0	1	164	0	2	1	168
6:45 PM	0	0	183	0	1	1	185
7:00 PM	2	2	162	0	2	0	168
7:15 PM	0	2	161	0	1	0	164
7:30 PM	0	0	155	0	3	0	158
7:45 PM	0	0	162	0	2	0	164
8:00 PM	0	2	99	0	1	1	103
8:15 PM	0	0	117	1	0	2	120
8:30 PM	0	0	105	0	0	0	105
8:45 PM	0	3	113	0	2	0	118
9:00 PM	0	1	121	0	0	0	122
9:15 PM	0	1	119	1	1	0	122
9:30 PM	0	0	63	0	0	0	63
9:45 PM	0	0	67	0	1	0	68
10:00 PM	0	0	70	0	0	0	70
10:15 PM	0	0	51	1	0	0	52
10:30 PM	1	0	37	0	1	0	39
10:45 PM	0	1	33	0	0	0	34
11:00 PM	0	0	48	0	0	0	48
11:15 PM	0	0	24	0	0	0	24
11:30 PM	0	1	54	0	1	0	56
11:45 PM	0	2	42	0	0	0	44
PM Total	**14**	**61**	**7590**	**30**	**113**	**20**	**7828**
Percentage	**0.18%**	**0.78%**	**96.96%**	**0.38%**	**1.44%**	**0.26%**	
PM Peak	**1:00 PM**	**4:00 PM**	**4:15 PM**	**2:15 PM**	**12:45 PM**	**12:45 PM**	**4:15 PM**
Volume	**7**	**16**	**983**	**11**	**27**	**4**	**1006**

Day Total	**21**	**85**	**11480**	**71**	**243**	**35**	**11935**
Percentage	**0.18%**	**0.71%**	**96.19%**	**0.59%**	**2.04%**	**0.29%**	

Pleasant Street
south of Water Street
City, State: Weymouth, MA
Client: KH/W. Scully
Site Code: 112632000

Count Date: **Saturday, June 11, 2022**
Direction: **SB**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

PDI File #: **228653 ATR D**

AM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 AM	0	0	29	0	0	0	29
12:15 AM	0	0	22	0	0	0	22
12:30 AM	0	0	23	0	0	0	23
12:45 AM	0	0	14	0	0	0	14
1:00 AM	0	0	13	0	0	0	13
1:15 AM	0	0	14	0	0	0	14
1:30 AM	0	0	13	0	0	0	13
1:45 AM	0	0	11	0	0	0	11
2:00 AM	0	0	4	0	0	0	4
2:15 AM	0	1	5	0	0	0	6
2:30 AM	0	0	6	0	0	0	6
2:45 AM	0	0	9	0	0	0	9
3:00 AM	0	0	3	0	0	0	3
3:15 AM	0	0	2	0	0	0	2
3:30 AM	0	0	1	0	0	0	1
3:45 AM	0	0	5	0	0	0	5
4:00 AM	0	0	3	0	0	0	3
4:15 AM	0	0	5	0	0	0	5
4:30 AM	0	0	10	0	0	0	10
4:45 AM	0	0	8	0	0	0	8
5:00 AM	0	0	9	0	1	0	10
5:15 AM	0	0	11	0	0	0	11
5:30 AM	0	1	20	0	0	0	21
5:45 AM	0	0	33	0	1	0	34
6:00 AM	0	0	24	0	0	0	24
6:15 AM	0	0	34	0	2	0	36
6:30 AM	0	1	40	0	2	0	43
6:45 AM	0	0	39	0	0	0	39
7:00 AM	0	1	42	0	1	0	44
7:15 AM	1	0	55	0	4	1	61
7:30 AM	0	0	66	1	2	0	69
7:45 AM	0	2	97	0	1	0	100
8:00 AM	1	2	77	0	0	0	80
8:15 AM	0	0	84	0	1	1	86
8:30 AM	0	0	107	0	1	0	108
8:45 AM	0	0	130	0	2	0	132
9:00 AM	12	3	164	0	0	0	179
9:15 AM	0	1	118	0	5	0	124
9:30 AM	0	2	131	1	5	0	139
9:45 AM	0	0	139	0	0	0	139
10:00 AM	1	1	176	0	2	0	180
10:15 AM	0	1	195	0	5	0	201
10:30 AM	0	1	174	0	2	0	177
10:45 AM	1	0	157	0	1	1	160
11:00 AM	0	2	172	0	2	0	176
11:15 AM	0	1	210	0	1	0	212
11:30 AM	0	1	200	1	2	0	204
11:45 AM	0	3	165	0	2	0	170
AM Total	**16**	**24**	**3069**	**3**	**45**	**3**	**3160**
Percentage	**0.51%**	**0.76%**	**97.12%**	**0.09%**	**1.42%**	**0.09%**	
AM Peak	**8:15 AM**	**11:00 AM**	**11:00 AM**	**6:45 AM**	**8:45 AM**	**6:30 AM**	**11:00 AM**
Volume	**12**	**7**	**747**	**1**	**12**	**1**	**762**

PM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 PM	0	2	194	0	1	0	197
12:15 PM	0	1	180	1	1	0	183
12:30 PM	2	1	248	3	4	1	259
12:45 PM	1	0	208	0	0	0	209
1:00 PM	0	2	169	0	3	0	174
1:15 PM	0	2	162	0	0	0	164
1:30 PM	0	2	175	1	3	0	181
1:45 PM	0	1	147	0	2	1	151
2:00 PM	0	1	183	0	2	0	186
2:15 PM	0	1	143	1	0	0	145
2:30 PM	0	1	153	1	0	0	155
2:45 PM	0	1	146	0	0	0	147
3:00 PM	0	1	173	0	1	0	175
3:15 PM	0	2	145	0	0	0	147
3:30 PM	1	5	129	1	0	0	136
3:45 PM	1	1	160	0	2	0	164
4:00 PM	0	2	178	0	1	0	181
4:15 PM	0	1	163	0	4	0	168
4:30 PM	0	0	132	1	1	0	134
4:45 PM	0	0	162	0	3	0	165
5:00 PM	0	4	158	0	1	0	163
5:15 PM	0	1	136	0	0	1	138
5:30 PM	0	0	142	1	0	0	143
5:45 PM	0	2	140	0	0	0	142
6:00 PM	0	3	107	0	0	0	110
6:15 PM	0	0	132	0	1	0	133
6:30 PM	0	1	104	1	0	0	106
6:45 PM	0	2	130	0	0	0	132
7:00 PM	0	0	144	0	1	0	145
7:15 PM	2	0	112	0	1	0	115
7:30 PM	0	2	88	0	0	0	90
7:45 PM	0	0	94	0	3	0	97
8:00 PM	0	0	101	1	0	0	102
8:15 PM	0	1	89	0	1	0	91
8:30 PM	0	0	92	0	1	0	93
8:45 PM	0	2	89	0	0	0	91
9:00 PM	0	1	64	0	0	0	65
9:15 PM	0	0	61	0	0	0	61
9:30 PM	0	1	67	0	0	0	68
9:45 PM	0	0	60	1	0	0	61
10:00 PM	0	3	67	0	1	0	71
10:15 PM	0	0	60	0	0	0	60
10:30 PM	0	0	47	0	0	0	47
10:45 PM	0	1	56	0	0	0	57
11:00 PM	0	1	41	0	0	0	42
11:15 PM	0	1	51	0	0	0	52
11:30 PM	0	0	45	0	0	0	45
11:45 PM	1	1	28	1	0	0	31
PM Total	**8**	**54**	**5855**	**14**	**38**	**3**	**5972**
Percentage	**0.13%**	**0.90%**	**98.04%**	**0.23%**	**0.64%**	**0.05%**	
PM Peak	**12:00 PM**	**3:15 PM**	**12:00 PM**	**12:00 PM**	**4:00 PM**	**12:00 PM**	**12:00 PM**
Volume	**3**	**10**	**830**	**4**	**9**	**1**	**848**
Day Total	**24**	**78**	**8924**	**17**	**83**	**6**	**9132**
Percentage	**0.26%**	**0.85%**	**97.72%**	**0.19%**	**0.91%**	**0.07%**	

Pleasant Street
south of Water Street
City, State: Weymouth, MA
Client: KH/W. Scully
Site Code: 112632000

PDI File # **228653 ATR D**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Direction: **NB**

Weekly Report

Day	Thursday		Friday		Saturday										Week	
Date	06/09/22		06/10/22		06/11/22										Ave	
	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
12:00	19	162	15	171	29	199	0	0	0	0	0	0	0	0	21	177
12:15	21	170	15	167	25	191	0	0	0	0	0	0	0	0	20	176
12:30	11	157	8	166	22	182	0	0	0	0	0	0	0	0	14	168
12:45	8	161	7	147	27	186	0	0	0	0	0	0	0	0	14	165
1:00	5	135	7	176	26	202	0	0	0	0	0	0	0	0	13	171
1:15	5	140	6	171	8	189	0	0	0	0	0	0	0	0	6	167
1:30	4	156	2	182	11	158	0	0	0	0	0	0	0	0	6	165
1:45	4	162	3	162	11	183	0	0	0	0	0	0	0	0	6	169
2:00	3	167	3	183	4	160	0	0	0	0	0	0	0	0	3	170
2:15	6	155	5	201	10	187	0	0	0	0	0	0	0	0	7	181
2:30	3	237	5	239	10	158	0	0	0	0	0	0	0	0	6	211
2:45	1	210	2	205	6	169	0	0	0	0	0	0	0	0	3	195
3:00	1	135	2	195	7	182	0	0	0	0	0	0	0	0	3	171
3:15	4	205	2	187	3	154	0	0	0	0	0	0	0	0	3	182
3:30	4	191	3	188	3	187	0	0	0	0	0	0	0	0	3	189
3:45	3	198	3	233	4	168	0	0	0	0	0	0	0	0	3	200
4:00	1	194	2	236	7	162	0	0	0	0	0	0	0	0	3	197
4:15	5	205	5	238	4	154	0	0	0	0	0	0	0	0	5	199
4:30	9	198	9	199	5	163	0	0	0	0	0	0	0	0	8	187
4:45	12	235	9	229	9	144	0	0	0	0	0	0	0	0	10	203
5:00	11	215	12	202	12	152	0	0	0	0	0	0	0	0	12	190
5:15	21	266	22	229	12	149	0	0	0	0	0	0	0	0	18	215
5:30	24	216	36	226	21	142	0	0	0	0	0	0	0	0	27	195
5:45	40	190	39	228	20	131	0	0	0	0	0	0	0	0	33	183
6:00	39	180	51	190	25	161	0	0	0	0	0	0	0	0	38	177
6:15	59	195	72	170	38	160	0	0	0	0	0	0	0	0	56	175
6:30	101	165	92	149	46	122	0	0	0	0	0	0	0	0	80	145
6:45	108	170	126	159	63	128	0	0	0	0	0	0	0	0	99	152
7:00	137	148	134	188	53	112	0	0	0	0	0	0	0	0	108	149
7:15	170	139	174	178	55	126	0	0	0	0	0	0	0	0	133	148
7:30	188	147	233	144	108	95	0	0	0	0	0	0	0	0	176	129
7:45	240	122	215	145	167	107	0	0	0	0	0	0	0	0	207	125
8:00	181	118	201	137	88	101	0	0	0	0	0	0	0	0	157	119
8:15	236	106	182	118	78	109	0	0	0	0	0	0	0	0	165	111
8:30	180	125	176	100	111	86	0	0	0	0	0	0	0	0	156	104
8:45	207	101	190	97	149	114	0	0	0	0	0	0	0	0	182	104
9:00	116	85	166	89	142	60	0	0	0	0	0	0	0	0	141	78
9:15	125	62	129	79	124	75	0	0	0	0	0	0	0	0	126	72
9:30	115	70	137	70	150	70	0	0	0	0	0	0	0	0	134	70
9:45	123	40	144	73	163	55	0	0	0	0	0	0	0	0	143	56
10:00	114	42	144	60	168	69	0	0	0	0	0	0	0	0	142	57
10:15	102	58	166	43	181	59	0	0	0	0	0	0	0	0	150	53
10:30	131	35	167	48	146	54	0	0	0	0	0	0	0	0	148	46
10:45	122	45	169	37	161	59	0	0	0	0	0	0	0	0	151	47
11:00	103	26	175	24	150	44	0	0	0	0	0	0	0	0	143	31
11:15	143	25	172	23	185	37	0	0	0	0	0	0	0	0	167	28
11:30	151	20	161	50	182	47	0	0	0	0	0	0	0	0	165	39
11:45	149	16	184	34	186	32	0	0	0	0	0	0	0	0	173	27
Total	**3565**	**6700**	**3982**	**7165**	**3215**	**6134**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3587**	**6666**
Day Total	**10265**		**11147**		**9349**		**0**		**0**		**0**		**0**		**10254**	
Peak HR	**7:30 AM**	**4:45 PM**	**7:30 AM**	**3:45 PM**	**11:00 AM**	**12:15 PM**									**7:30 AM**	**4:45 PM**
Volume	**845**	**932**	**831**	**906**	**703**	**761**									**706**	**802**

Pleasant Street
south of Water Street
City, State: Weymouth, MA
Client: KH/W. Scully
Site Code: 112632000

PDI File # **228653 ATR D**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Direction: **SB**

Weekly Report

Day	Thursday		Friday		Saturday										Week	
Date	06/09/22		06/10/22		06/11/22										Ave	
	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
12:00	15	193	12	162	29	197	0	0	0	0	0	0	0	0	19	184
12:15	17	157	10	191	22	183	0	0	0	0	0	0	0	0	16	177
12:30	8	172	10	194	23	259	0	0	0	0	0	0	0	0	14	208
12:45	7	177	5	212	14	209	0	0	0	0	0	0	0	0	9	199
1:00	6	151	8	190	13	174	0	0	0	0	0	0	0	0	9	172
1:15	4	175	7	200	14	164	0	0	0	0	0	0	0	0	8	180
1:30	4	144	5	192	13	181	0	0	0	0	0	0	0	0	7	172
1:45	3	182	2	197	11	151	0	0	0	0	0	0	0	0	5	177
2:00	1	195	3	215	4	186	0	0	0	0	0	0	0	0	3	199
2:15	2	183	2	211	6	145	0	0	0	0	0	0	0	0	3	180
2:30	1	195	2	231	6	155	0	0	0	0	0	0	0	0	3	194
2:45	5	200	4	225	9	147	0	0	0	0	0	0	0	0	6	191
3:00	4	257	2	250	3	175	0	0	0	0	0	0	0	0	3	227
3:15	4	220	1	236	2	147	0	0	0	0	0	0	0	0	2	201
3:30	2	253	0	251	1	136	0	0	0	0	0	0	0	0	1	213
3:45	5	228	2	223	5	164	0	0	0	0	0	0	0	0	4	205
4:00	4	195	2	231	3	181	0	0	0	0	0	0	0	0	3	202
4:15	2	217	8	251	5	168	0	0	0	0	0	0	0	0	5	212
4:30	11	240	13	278	10	134	0	0	0	0	0	0	0	0	11	217
4:45	11	224	16	234	8	165	0	0	0	0	0	0	0	0	12	208
5:00	16	241	21	243	10	163	0	0	0	0	0	0	0	0	16	216
5:15	26	205	26	234	11	138	0	0	0	0	0	0	0	0	21	192
5:30	47	179	49	212	21	143	0	0	0	0	0	0	0	0	39	178
5:45	55	184	60	198	34	142	0	0	0	0	0	0	0	0	50	175
6:00	53	218	61	197	24	110	0	0	0	0	0	0	0	0	46	175
6:15	73	192	67	175	36	133	0	0	0	0	0	0	0	0	59	167
6:30	86	206	104	168	43	106	0	0	0	0	0	0	0	0	78	160
6:45	144	179	158	185	39	132	0	0	0	0	0	0	0	0	114	165
7:00	163	143	156	168	44	145	0	0	0	0	0	0	0	0	121	152
7:15	141	142	145	164	61	115	0	0	0	0	0	0	0	0	116	140
7:30	171	136	164	158	69	90	0	0	0	0	0	0	0	0	135	128
7:45	190	120	180	164	100	97	0	0	0	0	0	0	0	0	157	127
8:00	159	111	182	103	80	102	0	0	0	0	0	0	0	0	140	105
8:15	208	119	190	120	86	91	0	0	0	0	0	0	0	0	161	110
8:30	155	104	159	105	108	93	0	0	0	0	0	0	0	0	141	101
8:45	162	88	171	118	132	91	0	0	0	0	0	0	0	0	155	99
9:00	147	98	186	122	179	65	0	0	0	0	0	0	0	0	171	95
9:15	139	61	182	122	124	61	0	0	0	0	0	0	0	0	148	81
9:30	115	56	169	63	139	68	0	0	0	0	0	0	0	0	141	62
9:45	140	52	184	68	139	61	0	0	0	0	0	0	0	0	154	60
10:00	114	40	153	70	180	71	0	0	0	0	0	0	0	0	149	60
10:15	124	58	153	52	201	60	0	0	0	0	0	0	0	0	159	57
10:30	144	40	187	39	177	47	0	0	0	0	0	0	0	0	169	42
10:45	151	27	147	34	160	57	0	0	0	0	0	0	0	0	153	39
11:00	151	32	182	48	176	42	0	0	0	0	0	0	0	0	170	41
11:15	143	26	177	24	212	52	0	0	0	0	0	0	0	0	177	34
11:30	150	11	175	56	204	45	0	0	0	0	0	0	0	0	176	37
11:45	151	13	205	44	170	31	0	0	0	0	0	0	0	0	175	29
Total	**3634**	**7039**	**4107**	**7828**	**3160**	**5972**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3634**	**6946**
Day Total	**10673**		**11935**		**9132**		**0**		**0**		**0**		**0**		**10580**	
Peak HR	**7:30 AM**	**3:00 PM**	**11:00 AM**	**4:15 PM**	**11:00 AM**	**12:00 PM**									**11:00 AM**	**4:15 PM**
Volume	**728**	**958**	**739**	**1006**	**762**	**848**									**699**	**853**

Water Street
north of Myrtle Street
City, State: Weymouth, MA
Client: KH/W. Scully
Site Code: 112632000

Count Date: **Thursday, June 9, 2022**
Direction: **NB**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

PDI File #: **228653 ATR E**

AM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 AM	0	0	11	0	0	0	11
12:15 AM	0	0	8	0	0	0	8
12:30 AM	0	0	8	1	0	0	9
12:45 AM	0	0	4	0	0	0	4
1:00 AM	0	0	4	0	0	0	4
1:15 AM	0	0	5	0	0	0	5
1:30 AM	0	0	4	0	0	0	4
1:45 AM	0	0	3	0	1	0	4
2:00 AM	1	0	2	0	0	0	3
2:15 AM	0	0	3	0	1	0	4
2:30 AM	0	0	4	0	0	0	4
2:45 AM	0	0	1	0	0	0	1
3:00 AM	0	0	1	0	0	0	1
3:15 AM	0	0	1	0	0	0	1
3:30 AM	0	0	3	0	0	0	3
3:45 AM	0	0	3	0	0	0	3
4:00 AM	0	0	0	0	0	0	0
4:15 AM	0	0	3	0	0	0	3
4:30 AM	0	0	8	0	0	0	8
4:45 AM	1	0	5	0	0	0	6
5:00 AM	0	0	7	0	1	0	8
5:15 AM	0	0	11	0	1	0	12
5:30 AM	1	0	7	1	2	0	11
5:45 AM	0	0	21	0	1	0	22
6:00 AM	0	0	16	0	0	0	16
6:15 AM	0	0	33	0	2	0	35
6:30 AM	0	0	50	2	5	0	57
6:45 AM	0	0	47	2	2	0	51
7:00 AM	0	0	68	0	0	0	68
7:15 AM	0	0	88	0	3	1	92
7:30 AM	0	0	89	1	3	0	93
7:45 AM	0	0	91	3	5	0	99
8:00 AM	0	0	62	0	4	0	66
8:15 AM	0	0	107	1	3	1	112
8:30 AM	0	0	92	0	3	0	95
8:45 AM	0	0	106	0	3	2	111
9:00 AM	0	0	60	0	2	0	62
9:15 AM	0	0	71	1	1	0	73
9:30 AM	0	0	71	0	2	0	73
9:45 AM	0	0	56	0	2	0	58
10:00 AM	0	0	57	0	3	0	60
10:15 AM	0	0	56	0	3	1	60
10:30 AM	0	0	61	1	5	1	68
10:45 AM	0	0	56	0	1	0	57
11:00 AM	0	0	54	0	2	0	56
11:15 AM	1	0	76	1	3	0	81
11:30 AM	0	0	76	1	5	0	82
11:45 AM	0	0	78	0	2	0	80
AM Total	**4**	**0**	**1748**	**15**	**71**	**6**	**1844**
Percentage	**0.22%**	**0.00%**	**94.79%**	**0.81%**	**3.85%**	**0.33%**	
AM Peak	**4:45 AM**	**12:00 AM**	**8:00 AM**	**7:30 AM**	**7:15 AM**	**8:00 AM**	**8:00 AM**
Volume	**2**	**0**	**367**	**5**	**15**	**3**	**384**

PM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 PM	1	0	86	0	7	0	94
12:15 PM	0	0	79	0	0	0	79
12:30 PM	0	0	91	1	2	0	94
12:45 PM	0	0	82	1	5	1	89
1:00 PM	1	0	79	0	2	0	82
1:15 PM	0	0	79	0	3	0	82
1:30 PM	1	0	76	1	4	0	82
1:45 PM	0	0	85	0	3	0	88
2:00 PM	0	0	85	0	1	1	87
2:15 PM	0	0	75	0	0	0	75
2:30 PM	0	0	114	2	2	0	118
2:45 PM	0	0	104	2	2	0	108
3:00 PM	0	0	81	2	1	1	85
3:15 PM	0	0	99	3	4	1	107
3:30 PM	0	0	100	0	3	0	103
3:45 PM	0	0	96	1	1	0	98
4:00 PM	0	0	104	0	2	1	107
4:15 PM	0	0	111	1	0	0	112
4:30 PM	0	1	93	1	0	0	95
4:45 PM	0	0	116	1	3	0	120
5:00 PM	0	1	98	0	1	0	100
5:15 PM	0	3	113	0	0	1	117
5:30 PM	1	0	95	1	1	0	98
5:45 PM	1	0	98	1	0	0	100
6:00 PM	1	0	85	1	2	0	89
6:15 PM	0	1	95	0	0	0	96
6:30 PM	1	0	81	0	0	0	82
6:45 PM	0	0	73	0	2	0	75
7:00 PM	0	0	78	0	0	0	78
7:15 PM	0	0	72	1	2	0	75
7:30 PM	0	0	62	0	0	0	62
7:45 PM	0	0	53	0	0	0	53
8:00 PM	0	0	44	0	0	0	44
8:15 PM	0	0	38	0	1	0	39
8:30 PM	0	0	49	0	0	0	49
8:45 PM	0	1	42	0	0	0	43
9:00 PM	0	0	42	0	0	0	42
9:15 PM	0	0	37	1	0	0	38
9:30 PM	0	2	30	0	0	0	32
9:45 PM	0	0	23	0	0	0	23
10:00 PM	0	0	21	0	0	0	21
10:15 PM	2	1	20	0	1	0	24
10:30 PM	0	0	11	0	0	0	11
10:45 PM	0	0	21	0	0	0	21
11:00 PM	0	0	14	0	0	0	14
11:15 PM	0	0	9	1	0	0	10
11:30 PM	0	0	9	0	0	0	9
11:45 PM	0	0	9	0	1	0	10
PM Total	**9**	**10**	**3257**	**22**	**56**	**6**	**3360**
Percentage	**0.27%**	**0.30%**	**96.93%**	**0.65%**	**1.67%**	**0.18%**	
PM Peak	**5:15 PM**	**4:30 PM**	**4:00 PM**	**2:30 PM**	**12:00 PM**	**2:30 PM**	**4:45 PM**
Volume	**3**	**5**	**424**	**9**	**14**	**2**	**435**
Day Total	**13**	**10**	**5005**	**37**	**127**	**12**	**5204**
Percentage	**0.25%**	**0.19%**	**96.18%**	**0.71%**	**2.44%**	**0.23%**	

Water Street
north of Myrtle Street
City, State: Weymouth, MA
Client: KH/W. Scully
Site Code: 112632000

Count Date: **Friday, June 10, 2022**
Direction: **NB**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

PDI File #: **228653 ATR E**

AM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 AM	0	0	9	0	0	0	9
12:15 AM	0	0	6	1	0	0	7
12:30 AM	0	0	3	0	0	0	3
12:45 AM	0	0	1	0	0	0	1
1:00 AM	0	0	2	0	0	0	2
1:15 AM	0	0	1	0	0	0	1
1:30 AM	0	0	1	0	1	0	2
1:45 AM	0	0	0	0	0	0	0
2:00 AM	0	0	2	0	0	0	2
2:15 AM	0	0	2	0	0	0	2
2:30 AM	0	0	4	0	1	0	5
2:45 AM	0	0	1	0	0	0	1
3:00 AM	0	0	2	0	0	0	2
3:15 AM	0	0	1	0	1	0	2
3:30 AM	0	0	1	0	0	0	1
3:45 AM	0	0	2	0	0	0	2
4:00 AM	0	0	1	0	0	0	1
4:15 AM	0	0	1	0	0	0	1
4:30 AM	0	0	9	0	0	0	9
4:45 AM	1	0	4	0	0	0	5
5:00 AM	0	0	8	0	1	1	10
5:15 AM	0	0	9	0	1	0	10
5:30 AM	0	0	13	1	0	0	14
5:45 AM	0	1	13	0	2	0	16
6:00 AM	0	0	25	0	0	0	25
6:15 AM	0	0	27	0	2	0	29
6:30 AM	0	1	48	2	1	0	52
6:45 AM	0	0	61	2	3	0	66
7:00 AM	1	2	63	0	5	1	72
7:15 AM	0	0	80	0	6	1	87
7:30 AM	1	0	106	1	9	3	120
7:45 AM	0	0	105	3	6	3	117
8:00 AM	0	0	88	0	1	4	93
8:15 AM	0	0	91	1	11	0	103
8:30 AM	0	0	109	0	4	0	113
8:45 AM	0	0	92	0	6	0	98
9:00 AM	0	1	79	0	2	1	83
9:15 AM	0	0	76	1	5	0	82
9:30 AM	0	0	82	1	3	0	86
9:45 AM	0	0	74	1	3	1	79
10:00 AM	0	0	65	0	3	0	68
10:15 AM	0	1	98	0	4	1	104
10:30 AM	0	0	92	1	7	0	100
10:45 AM	0	1	92	0	2	0	95
11:00 AM	0	0	102	0	3	0	105
11:15 AM	0	0	88	0	6	0	94
11:30 AM	1	2	101	0	3	0	107
11:45 AM	0	1	104	1	4	0	110
AM Total	**4**	**10**	**2044**	**16**	**106**	**16**	**2196**
Percentage	**0.18%**	**0.46%**	**93.08%**	**0.73%**	**4.83%**	**0.73%**	
AM Peak	**6:45 AM**	**6:15 AM**	**11:00 AM**	**7:30 AM**	**7:30 AM**	**7:15 AM**	**7:30 AM**
Volume	**2**	**3**	**395**	**5**	**27**	**11**	**433**

PM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 PM	0	1	91	0	5	0	97
12:15 PM	0	0	84	0	4	1	89
12:30 PM	0	3	98	0	2	1	104
12:45 PM	0	0	81	3	7	0	91
1:00 PM	0	3	97	1	8	0	109
1:15 PM	0	0	95	0	5	0	100
1:30 PM	0	0	92	1	2	0	95
1:45 PM	0	0	83	0	3	0	86
2:00 PM	0	0	94	0	4	0	98
2:15 PM	0	1	93	1	0	0	95
2:30 PM	0	0	107	1	4	0	112
2:45 PM	0	1	93	1	0	0	95
3:00 PM	1	0	101	2	1	2	107
3:15 PM	0	1	83	0	1	0	85
3:30 PM	1	0	98	0	0	1	100
3:45 PM	0	1	112	1	0	0	114
4:00 PM	1	1	117	1	0	0	120
4:15 PM	0	2	113	0	1	0	116
4:30 PM	0	1	109	0	0	0	110
4:45 PM	0	0	121	1	1	0	123
5:00 PM	0	0	85	0	1	0	86
5:15 PM	2	0	98	0	1	0	101
5:30 PM	1	0	97	0	0	0	98
5:45 PM	1	1	128	1	1	1	133
6:00 PM	1	1	81	1	0	0	84
6:15 PM	0	0	82	0	2	0	84
6:30 PM	0	0	72	0	0	0	72
6:45 PM	0	0	80	0	0	0	80
7:00 PM	0	0	82	0	0	0	82
7:15 PM	0	0	80	1	0	0	81
7:30 PM	0	0	53	0	0	0	53
7:45 PM	0	0	59	0	0	0	59
8:00 PM	0	0	48	0	0	0	48
8:15 PM	0	0	51	0	1	0	52
8:30 PM	0	0	38	0	2	0	40
8:45 PM	0	0	38	0	1	0	39
9:00 PM	0	0	37	0	0	0	37
9:15 PM	0	0	32	1	0	0	33
9:30 PM	0	0	26	0	0	0	26
9:45 PM	0	0	30	0	0	0	30
10:00 PM	1	0	27	0	0	0	28
10:15 PM	0	1	23	1	1	0	26
10:30 PM	0	0	19	0	0	0	19
10:45 PM	0	0	21	0	0	0	21
11:00 PM	0	0	10	0	0	0	10
11:15 PM	0	0	13	1	0	0	14
11:30 PM	0	0	23	0	0	0	23
11:45 PM	0	0	14	0	0	0	14
PM Total	**9**	**18**	**3409**	**19**	**58**	**6**	**3519**
Percentage	**0.26%**	**0.51%**	**96.87%**	**0.54%**	**1.65%**	**0.17%**	
PM Peak	**5:15 PM**	**12:15 PM**	**4:00 PM**	**12:45 PM**	**12:30 PM**	**2:45 PM**	**4:00 PM**
Volume	**5**	**6**	**460**	**5**	**22**	**3**	**469**

Day Total	**13**	**28**	**5453**	**35**	**164**	**22**	**5715**
Percentage	**0.23%**	**0.49%**	**95.42%**	**0.61%**	**2.87%**	**0.38%**	

Water Street
north of Myrtle Street
City, State: Weymouth, MA
Client: KH/W. Scully
Site Code: 112632000

Count Date: **Saturday, June 11, 2022**
Direction: **NB**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

PDI File #: **228653 ATR E**

AM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 AM	0	0	16	0	0	0	16
12:15 AM	0	0	16	1	0	0	17
12:30 AM	0	0	10	0	0	0	10
12:45 AM	0	0	6	0	0	0	6
1:00 AM	0	0	7	0	0	0	7
1:15 AM	0	0	3	0	0	0	3
1:30 AM	1	0	4	0	0	0	5
1:45 AM	0	0	4	0	0	0	4
2:00 AM	0	0	1	0	0	0	1
2:15 AM	1	0	4	0	1	0	6
2:30 AM	0	0	3	0	0	0	3
2:45 AM	0	0	3	0	1	0	4
3:00 AM	0	0	1	0	1	0	2
3:15 AM	0	0	3	0	0	0	3
3:30 AM	0	0	2	0	0	0	2
3:45 AM	0	0	3	0	0	0	3
4:00 AM	0	0	4	0	0	0	4
4:15 AM	0	0	2	0	0	0	2
4:30 AM	0	0	4	0	0	0	4
4:45 AM	0	0	6	0	0	1	7
5:00 AM	0	0	6	0	1	0	7
5:15 AM	0	0	5	0	1	0	6
5:30 AM	1	0	13	0	0	0	14
5:45 AM	0	0	14	0	0	0	14
6:00 AM	0	0	16	0	0	0	16
6:15 AM	0	0	25	0	1	0	26
6:30 AM	1	0	32	1	1	0	35
6:45 AM	0	0	47	1	0	0	48
7:00 AM	0	0	38	0	0	1	39
7:15 AM	2	0	35	0	2	0	39
7:30 AM	25	0	60	0	0	0	85
7:45 AM	0	0	75	0	1	0	76
8:00 AM	0	0	61	0	0	0	61
8:15 AM	0	0	54	0	0	0	54
8:30 AM	0	0	61	2	2	0	65
8:45 AM	0	1	80	0	1	0	82
9:00 AM	0	0	76	0	3	0	79
9:15 AM	0	2	69	0	0	0	71
9:30 AM	1	0	85	0	0	0	86
9:45 AM	0	1	87	0	2	0	90
10:00 AM	0	0	95	0	1	0	96
10:15 AM	0	2	99	0	2	0	103
10:30 AM	1	0	91	1	1	0	94
10:45 AM	0	2	79	0	2	0	83
11:00 AM	0	1	85	0	0	0	86
11:15 AM	1	0	109	0	3	0	113
11:30 AM	0	0	117	0	3	0	120
11:45 AM	2	0	103	0	1	1	107
AM Total	**36**	**9**	**1819**	**6**	**31**	**3**	**1904**
Percentage	**1.89%**	**0.47%**	**95.54%**	**0.32%**	**1.63%**	**0.16%**	
AM Peak	**6:45 AM**	**10:15 AM**	**11:00 AM**	**6:00 AM**	**10:45 AM**	**4:00 AM**	**11:00 AM**
Volume	**27**	**5**	**414**	**2**	**8**	**1**	**426**

PM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 PM	0	1	91	1	4	0	97
12:15 PM	0	2	98	0	4	0	104
12:30 PM	0	0	93	0	0	0	93
12:45 PM	0	0	106	0	0	0	106
1:00 PM	0	2	88	1	1	0	92
1:15 PM	0	1	81	0	1	2	85
1:30 PM	0	1	68	0	2	0	71
1:45 PM	0	0	70	0	2	0	72
2:00 PM	0	0	93	0	0	0	93
2:15 PM	0	0	94	2	1	0	97
2:30 PM	0	2	91	0	0	0	93
2:45 PM	0	0	88	0	1	0	89
3:00 PM	1	1	99	1	0	0	102
3:15 PM	0	1	81	0	0	0	82
3:30 PM	0	0	81	0	2	0	83
3:45 PM	0	0	89	0	1	0	90
4:00 PM	0	3	79	1	2	0	85
4:15 PM	0	0	82	0	0	0	82
4:30 PM	0	0	90	0	0	0	90
4:45 PM	0	0	79	0	0	0	79
5:00 PM	0	0	75	1	0	0	76
5:15 PM	0	0	69	0	0	1	70
5:30 PM	0	1	66	0	0	0	67
5:45 PM	0	1	62	0	0	0	63
6:00 PM	0	2	88	1	0	0	91
6:15 PM	1	0	72	0	0	0	73
6:30 PM	0	1	57	0	1	0	59
6:45 PM	0	3	66	0	1	0	70
7:00 PM	1	0	53	0	0	0	54
7:15 PM	0	3	64	1	0	0	68
7:30 PM	0	0	53	0	0	0	53
7:45 PM	0	1	57	0	0	0	58
8:00 PM	1	1	41	0	0	0	43
8:15 PM	0	0	44	0	1	0	45
8:30 PM	0	0	34	0	0	0	34
8:45 PM	0	1	47	1	0	0	49
9:00 PM	0	0	22	0	0	0	22
9:15 PM	0	0	32	0	0	0	32
9:30 PM	0	1	31	0	0	0	32
9:45 PM	0	0	31	0	0	0	31
10:00 PM	0	0	35	0	0	0	35
10:15 PM	0	0	22	0	0	0	22
10:30 PM	0	0	24	0	1	0	25
10:45 PM	0	1	16	1	1	0	19
11:00 PM	1	0	24	0	0	0	25
11:15 PM	0	0	15	0	0	0	15
11:30 PM	0	0	20	0	0	0	20
11:45 PM	0	0	12	0	0	0	12
PM Total	**5**	**30**	**2973**	**11**	**26**	**3**	**3048**
Percentage	**0.16%**	**0.98%**	**97.54%**	**0.36%**	**0.85%**	**0.10%**	
PM Peak	**6:15 PM**	**6:30 PM**	**12:00 PM**	**2:15 PM**	**12:00 PM**	**12:30 PM**	**12:00 PM**
Volume	**2**	**7**	**388**	**3**	**8**	**2**	**400**

Day Total	**41**	**39**	**4792**	**17**	**57**	**6**	**4952**
Percentage	**0.83%**	**0.79%**	**96.77%**	**0.34%**	**1.15%**	**0.12%**	

Water Street
north of Myrtle Street
City, State: Weymouth, MA
Client: KH/W. Scully
Site Code: 112632000

Count Date: Thursday, June 9, 2022
Direction: SB

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

PDI File #: 228653 ATR E

AM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 AM	0	1	5	0	0	0	6
12:15 AM	0	0	6	0	0	0	6
12:30 AM	0	0	3	1	2	0	6
12:45 AM	0	0	3	0	0	0	3
1:00 AM	0	0	1	0	0	0	1
1:15 AM	0	0	2	0	0	0	2
1:30 AM	0	0	1	0	0	0	1
1:45 AM	0	0	3	0	0	0	3
2:00 AM	0	0	0	0	0	0	0
2:15 AM	0	0	2	0	0	0	2
2:30 AM	0	0	1	0	0	0	1
2:45 AM	0	0	3	0	0	0	3
3:00 AM	0	0	1	0	1	0	2
3:15 AM	0	0	1	0	0	0	1
3:30 AM	0	0	2	0	0	0	2
3:45 AM	0	0	3	0	0	0	3
4:00 AM	0	0	0	0	0	0	0
4:15 AM	0	0	2	0	0	0	2
4:30 AM	0	0	3	0	0	0	3
4:45 AM	0	0	5	0	0	0	5
5:00 AM	0	0	5	0	2	0	7
5:15 AM	0	0	10	0	0	0	10
5:30 AM	0	0	17	1	0	0	18
5:45 AM	1	0	18	1	1	0	21
6:00 AM	0	0	19	1	0	0	20
6:15 AM	0	0	31	0	0	0	31
6:30 AM	0	0	25	0	3	2	30
6:45 AM	0	0	49	1	2	1	53
7:00 AM	0	0	57	0	1	0	58
7:15 AM	0	0	55	0	0	0	55
7:30 AM	0	0	67	0	1	1	69
7:45 AM	0	0	90	1	3	0	94
8:00 AM	0	0	56	0	0	0	56
8:15 AM	1	0	73	0	1	0	75
8:30 AM	0	0	77	1	4	0	82
8:45 AM	0	0	63	0	3	0	66
9:00 AM	0	0	74	0	4	0	78
9:15 AM	0	0	71	0	2	0	73
9:30 AM	0	0	51	1	3	0	55
9:45 AM	0	0	50	0	2	0	52
10:00 AM	0	0	60	0	3	0	63
10:15 AM	0	0	69	0	3	0	72
10:30 AM	0	0	65	0	3	1	69
10:45 AM	0	0	71	1	3	0	75
11:00 AM	0	0	86	0	2	1	89
11:15 AM	0	0	78	0	3	1	82
11:30 AM	0	0	76	1	1	0	78
11:45 AM	0	0	79	0	4	0	83
AM Total	**2**	**1**	**1589**	**10**	**57**	**7**	**1666**
Percentage	**0.12%**	**0.06%**	**95.38%**	**0.60%**	**3.42%**	**0.42%**	
AM Peak	**5:00 AM**	**12:00 AM**	**11:00 AM**	**5:15 AM**	**8:30 AM**	**6:00 AM**	**11:00 AM**
Volume	**1**	**1**	**319**	**3**	**13**	**3**	**332**

PM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 PM	0	0	96	0	3	0	99
12:15 PM	0	1	73	0	0	1	75
12:30 PM	0	0	83	0	4	1	88
12:45 PM	0	0	72	1	3	1	77
1:00 PM	0	0	70	1	7	1	79
1:15 PM	0	0	79	0	0	0	79
1:30 PM	0	0	66	0	2	0	68
1:45 PM	0	0	82	1	4	0	87
2:00 PM	0	0	82	0	6	1	89
2:15 PM	0	0	84	0	2	1	87
2:30 PM	0	0	72	0	0	0	72
2:45 PM	0	0	89	1	0	0	90
3:00 PM	0	0	98	0	3	0	101
3:15 PM	0	0	98	2	5	0	105
3:30 PM	0	0	109	0	1	1	111
3:45 PM	0	0	103	0	0	0	103
4:00 PM	0	0	83	4	1	0	88
4:15 PM	0	0	89	0	1	1	91
4:30 PM	0	0	102	1	0	0	103
4:45 PM	0	0	88	1	1	0	90
5:00 PM	0	0	100	1	1	0	102
5:15 PM	0	0	85	0	0	0	85
5:30 PM	0	0	75	0	3	0	78
5:45 PM	0	1	87	1	0	0	89
6:00 PM	0	1	101	0	2	0	104
6:15 PM	1	0	76	1	1	0	79
6:30 PM	0	0	63	0	2	0	65
6:45 PM	0	0	76	0	2	0	78
7:00 PM	0	0	74	0	0	0	74
7:15 PM	0	0	51	0	0	0	51
7:30 PM	0	0	62	1	0	0	63
7:45 PM	0	0	51	0	0	0	51
8:00 PM	0	0	62	0	0	0	62
8:15 PM	0	0	48	0	0	0	48
8:30 PM	0	2	44	0	0	0	46
8:45 PM	0	0	39	0	0	0	39
9:00 PM	0	0	40	0	0	0	40
9:15 PM	0	0	34	0	0	0	34
9:30 PM	0	0	23	1	0	0	24
9:45 PM	0	0	24	0	0	0	24
10:00 PM	0	0	19	0	1	0	20
10:15 PM	0	0	19	0	0	0	19
10:30 PM	0	0	14	0	0	0	14
10:45 PM	0	0	9	0	0	0	9
11:00 PM	0	0	15	0	0	0	15
11:15 PM	0	0	13	0	0	0	13
11:30 PM	0	0	1	1	0	0	2
11:45 PM	0	0	4	0	0	0	4
PM Total	**1**	**5**	**3027**	**18**	**55**	**8**	**3114**
Percentage	**0.03%**	**0.16%**	**97.21%**	**0.58%**	**1.77%**	**0.26%**	
PM Peak	**5:30 PM**	**5:15 PM**	**3:00 PM**	**3:15 PM**	**12:15 PM**	**12:15 PM**	**3:00 PM**
Volume	**1**	**2**	**408**	**6**	**14**	**4**	**420**
Day Total	**3**	**6**	**4616**	**28**	**112**	**15**	**4780**
Percentage	**0.06%**	**0.13%**	**96.57%**	**0.59%**	**2.34%**	**0.31%**	

Water Street
north of Myrtle Street
City, State: Weymouth, MA
Client: KH/W. Scully
Site Code: 112632000

Count Date: **Friday, June 10, 2022**
Direction: **SB**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

PDI File #: **228653 ATR E**

AM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 AM	0	0	7	0	0	0	7
12:15 AM	0	0	9	0	0	0	9
12:30 AM	0	0	4	1	0	0	5
12:45 AM	0	0	1	0	0	0	1
1:00 AM	0	0	2	0	0	0	2
1:15 AM	0	0	0	0	0	0	0
1:30 AM	0	0	2	0	0	0	2
1:45 AM	0	0	1	0	0	0	1
2:00 AM	0	0	3	0	0	0	3
2:15 AM	0	0	1	0	0	0	1
2:30 AM	0	0	0	0	0	0	0
2:45 AM	0	0	4	0	1	0	5
3:00 AM	0	0	2	0	0	0	2
3:15 AM	0	0	1	0	0	0	1
3:30 AM	0	0	0	0	0	0	0
3:45 AM	0	0	2	0	0	0	2
4:00 AM	0	0	1	0	0	0	1
4:15 AM	0	0	2	0	0	0	2
4:30 AM	0	0	6	0	0	0	6
4:45 AM	0	0	4	0	0	0	4
5:00 AM	1	0	10	0	0	0	11
5:15 AM	0	0	14	0	0	0	14
5:30 AM	0	0	16	1	1	0	18
5:45 AM	0	1	14	0	3	1	19
6:00 AM	0	0	19	1	0	0	20
6:15 AM	0	0	24	0	1	0	25
6:30 AM	0	0	36	0	2	0	38
6:45 AM	0	2	62	1	1	0	66
7:00 AM	0	0	56	0	0	1	57
7:15 AM	0	0	54	0	4	1	59
7:30 AM	0	0	55	0	0	0	55
7:45 AM	0	0	62	1	5	1	69
8:00 AM	0	0	66	1	0	0	67
8:15 AM	0	0	69	0	1	1	71
8:30 AM	0	0	72	1	4	0	77
8:45 AM	0	2	66	0	5	0	73
9:00 AM	0	0	82	0	1	0	83
9:15 AM	0	0	94	0	4	0	98
9:30 AM	0	0	78	1	2	0	81
9:45 AM	0	1	89	1	3	0	94
10:00 AM	0	1	80	0	2	0	83
10:15 AM	0	2	78	0	4	0	84
10:30 AM	0	0	81	1	4	0	86
10:45 AM	0	0	74	1	1	0	76
11:00 AM	0	1	81	0	1	0	83
11:15 AM	0	0	74	1	5	1	81
11:30 AM	0	0	83	0	5	0	88
11:45 AM	0	0	80	1	6	1	88
AM Total	**1**	**10**	**1721**	**13**	**66**	**7**	**1818**
Percentage	**0.06%**	**0.55%**	**94.66%**	**0.72%**	**3.63%**	**0.39%**	
AM Peak	**4:15 AM**	**9:30 AM**	**9:00 AM**	**7:45 AM**	**11:00 AM**	**7:00 AM**	**9:00 AM**
Volume	**1**	**4**	**343**	**3**	**17**	**3**	**356**

PM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 PM	0	3	67	0	1	0	71
12:15 PM	0	0	85	0	2	0	87
12:30 PM	0	0	96	0	4	1	101
12:45 PM	0	2	91	2	8	1	104
1:00 PM	0	1	94	0	8	0	103
1:15 PM	0	0	92	0	1	0	93
1:30 PM	0	0	78	0	4	2	84
1:45 PM	0	2	102	1	3	1	109
2:00 PM	0	1	83	0	4	0	88
2:15 PM	0	0	91	0	3	0	94
2:30 PM	0	0	82	0	1	1	84
2:45 PM	0	0	86	0	5	1	92
3:00 PM	0	1	95	2	1	0	99
3:15 PM	0	1	103	1	2	0	107
3:30 PM	0	0	99	1	4	0	104
3:45 PM	0	0	90	0	2	0	92
4:00 PM	0	2	101	1	0	0	104
4:15 PM	0	0	106	0	0	1	107
4:30 PM	0	1	102	0	3	0	106
4:45 PM	1	1	96	0	0	0	98
5:00 PM	0	0	91	1	2	0	94
5:15 PM	0	1	91	0	1	0	93
5:30 PM	1	0	74	0	1	0	76
5:45 PM	0	0	86	0	0	0	86
6:00 PM	0	0	75	0	0	1	76
6:15 PM	0	1	78	1	1	0	81
6:30 PM	0	0	77	0	1	0	78
6:45 PM	0	0	70	0	0	1	71
7:00 PM	1	0	74	0	0	0	75
7:15 PM	0	0	71	0	1	1	73
7:30 PM	0	0	60	1	3	0	64
7:45 PM	0	1	78	0	1	0	80
8:00 PM	0	0	53	0	0	0	53
8:15 PM	0	0	65	0	0	0	65
8:30 PM	0	0	51	0	0	0	51
8:45 PM	0	0	60	0	0	0	60
9:00 PM	0	0	60	0	1	0	61
9:15 PM	0	0	57	0	0	0	57
9:30 PM	0	0	25	1	0	0	26
9:45 PM	0	0	24	0	1	0	25
10:00 PM	0	0	31	0	0	0	31
10:15 PM	0	0	28	0	0	0	28
10:30 PM	1	0	21	0	0	0	22
10:45 PM	0	1	20	0	0	0	21
11:00 PM	0	0	25	0	0	0	25
11:15 PM	0	0	10	0	0	0	10
11:30 PM	0	0	16	1	0	0	17
11:45 PM	0	1	15	0	0	0	16
PM Total	**4**	**20**	**3325**	**13**	**69**	**11**	**3442**
Percentage	**0.12%**	**0.58%**	**96.60%**	**0.38%**	**2.00%**	**0.32%**	
PM Peak	**4:45 PM**	**12:00 PM**	**4:00 PM**	**2:45 PM**	**12:15 PM**	**12:45 PM**	**4:00 PM**
Volume	**2**	**5**	**405**	**4**	**22**	**3**	**415**
Day Total	**5**	**30**	**5046**	**26**	**135**	**18**	**5260**
Percentage	**0.10%**	**0.57%**	**95.93%**	**0.49%**	**2.57%**	**0.34%**	

Water Street
north of Myrtle Street
City, State: Weymouth, MA
Client: KH/W. Scully
Site Code: 112632000

Count Date: **Saturday, June 11, 2022**
Direction: **SB**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

PDI File #: **228653 ATR E**

AM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 AM	0	0	13	0	0	0	13
12:15 AM	0	0	8	0	0	0	8
12:30 AM	0	0	5	1	0	0	6
12:45 AM	0	0	3	0	0	0	3
1:00 AM	0	0	3	0	0	1	4
1:15 AM	0	0	5	0	0	0	5
1:30 AM	0	0	3	0	0	0	3
1:45 AM	0	0	6	0	0	0	6
2:00 AM	0	0	3	0	0	0	3
2:15 AM	1	0	1	0	0	0	2
2:30 AM	0	0	2	0	0	0	2
2:45 AM	0	0	5	0	0	0	5
3:00 AM	0	0	0	0	0	0	0
3:15 AM	0	0	0	0	0	0	0
3:30 AM	0	0	0	0	0	0	0
3:45 AM	0	0	2	0	0	0	2
4:00 AM	0	0	0	0	0	0	0
4:15 AM	0	0	0	0	0	0	0
4:30 AM	0	0	4	0	0	0	4
4:45 AM	0	0	1	0	0	0	1
5:00 AM	0	0	3	0	1	0	4
5:15 AM	0	0	6	0	0	0	6
5:30 AM	0	0	10	0	0	0	10
5:45 AM	0	0	11	0	1	0	12
6:00 AM	0	0	9	0	0	0	9
6:15 AM	0	0	13	0	0	0	13
6:30 AM	0	0	12	0	0	0	12
6:45 AM	0	0	25	1	0	0	26
7:00 AM	0	0	20	0	0	0	20
7:15 AM	0	0	30	0	2	0	32
7:30 AM	0	0	32	0	1	0	33
7:45 AM	0	1	32	0	0	0	33
8:00 AM	0	0	31	0	0	0	31
8:15 AM	0	0	29	0	0	0	29
8:30 AM	0	0	42	0	1	0	43
8:45 AM	0	0	55	1	0	0	56
9:00 AM	0	0	64	0	0	0	64
9:15 AM	0	0	44	0	4	0	48
9:30 AM	0	1	55	0	2	0	58
9:45 AM	0	0	55	0	0	0	55
10:00 AM	0	1	76	0	1	0	78
10:15 AM	1	0	87	0	3	0	91
10:30 AM	0	0	75	0	2	0	77
10:45 AM	1	0	56	1	1	0	59
11:00 AM	0	2	78	0	1	0	81
11:15 AM	0	0	97	0	2	0	99
11:30 AM	0	0	59	0	0	0	59
11:45 AM	0	0	61	0	2	0	63
AM Total	**3**	**5**	**1231**	**4**	**24**	**1**	**1268**
Percentage	**0.24%**	**0.39%**	**97.08%**	**0.32%**	**1.89%**	**0.08%**	
AM Peak	**10:00 AM**	**9:15 AM**	**10:30 AM**	**12:00 AM**	**9:15 AM**	**12:15 AM**	**10:30 AM**
Volume	**2**	**2**	**306**	**1**	**7**	**1**	**316**

PM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 PM	0	1	68	0	0	0	69
12:15 PM	0	1	58	1	1	0	61
12:30 PM	0	0	111	0	3	0	114
12:45 PM	0	0	85	0	0	0	85
1:00 PM	0	0	56	0	1	0	57
1:15 PM	0	1	69	1	0	0	71
1:30 PM	0	0	51	0	1	0	52
1:45 PM	0	2	55	0	1	0	58
2:00 PM	0	0	70	0	2	0	72
2:15 PM	0	1	63	1	1	0	66
2:30 PM	0	0	45	0	0	0	45
2:45 PM	0	1	46	0	0	0	47
3:00 PM	0	0	43	0	0	0	43
3:15 PM	0	1	50	1	1	0	53
3:30 PM	0	1	37	0	0	0	38
3:45 PM	0	3	62	0	1	0	66
4:00 PM	0	0	92	0	0	0	92
4:15 PM	0	0	80	2	1	0	83
4:30 PM	0	0	68	0	0	0	68
4:45 PM	0	0	75	0	0	0	75
5:00 PM	0	0	65	0	1	1	67
5:15 PM	0	1	61	1	0	0	63
5:30 PM	0	0	79	0	0	0	79
5:45 PM	0	2	73	0	0	0	75
6:00 PM	0	4	54	0	0	0	58
6:15 PM	0	0	61	1	1	0	63
6:30 PM	0	1	49	0	0	0	50
6:45 PM	0	0	63	0	0	0	63
7:00 PM	0	0	81	0	1	0	82
7:15 PM	0	0	55	1	1	0	57
7:30 PM	0	1	41	0	0	0	42
7:45 PM	0	0	58	0	0	0	58
8:00 PM	0	0	53	0	0	0	53
8:15 PM	1	2	45	0	0	0	48
8:30 PM	0	1	50	0	1	0	52
8:45 PM	0	0	45	0	0	0	45
9:00 PM	0	0	37	1	0	0	38
9:15 PM	0	0	34	0	0	0	34
9:30 PM	0	0	32	0	0	0	32
9:45 PM	0	0	35	0	0	0	35
10:00 PM	0	2	38	0	1	0	41
10:15 PM	0	0	31	0	0	0	31
10:30 PM	0	0	24	0	0	0	24
10:45 PM	0	0	21	0	0	0	21
11:00 PM	0	0	13	1	0	0	14
11:15 PM	0	1	16	0	0	0	17
11:30 PM	0	0	19	0	1	0	20
11:45 PM	1	0	11	0	0	0	12
PM Total	**2**	**27**	**2528**	**11**	**20**	**1**	**2589**
Percentage	**0.08%**	**1.04%**	**97.64%**	**0.42%**	**0.77%**	**0.04%**	
PM Peak	**7:30 PM**	**5:15 PM**	**12:00 PM**	**3:30 PM**	**12:15 PM**	**4:15 PM**	**12:00 PM**
Volume	**1**	**7**	**322**	**2**	**5**	**1**	**329**
Day Total	**5**	**32**	**3759**	**15**	**44**	**2**	**3857**
Percentage	**0.13%**	**0.83%**	**97.46%**	**0.39%**	**1.14%**	**0.05%**	

Water Street
north of Myrtle Street
City, State: Weymouth, MA
Client: KH/W. Scully
Site Code: 112632000

PDI File # **228653 ATR E**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Direction: **NB**

Weekly Report

Day	Thursday		Friday		Saturday										Week	
Date	06/09/22		06/10/22		06/11/22										Ave	
	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
12:00	11	94	9	97	16	97	0	0	0	0	0	0	0	0	12	96
12:15	8	79	7	89	17	104	0	0	0	0	0	0	0	0	11	91
12:30	9	94	3	104	10	93	0	0	0	0	0	0	0	0	7	97
12:45	4	89	1	91	6	106	0	0	0	0	0	0	0	0	4	95
1:00	4	82	2	109	7	92	0	0	0	0	0	0	0	0	4	94
1:15	5	82	1	100	3	85	0	0	0	0	0	0	0	0	3	89
1:30	4	82	2	95	5	71	0	0	0	0	0	0	0	0	4	83
1:45	4	88	0	86	4	72	0	0	0	0	0	0	0	0	3	82
2:00	3	87	2	98	1	93	0	0	0	0	0	0	0	0	2	93
2:15	4	75	2	95	6	97	0	0	0	0	0	0	0	0	4	89
2:30	4	118	5	112	3	93	0	0	0	0	0	0	0	0	4	108
2:45	1	108	1	95	4	89	0	0	0	0	0	0	0	0	2	97
3:00	1	85	2	107	2	102	0	0	0	0	0	0	0	0	2	98
3:15	1	107	2	85	3	82	0	0	0	0	0	0	0	0	2	91
3:30	3	103	1	100	2	83	0	0	0	0	0	0	0	0	2	95
3:45	3	98	2	114	3	90	0	0	0	0	0	0	0	0	3	101
4:00	0	107	1	120	4	85	0	0	0	0	0	0	0	0	2	104
4:15	3	112	1	116	2	82	0	0	0	0	0	0	0	0	2	103
4:30	8	95	9	110	4	90	0	0	0	0	0	0	0	0	7	98
4:45	6	120	5	123	7	79	0	0	0	0	0	0	0	0	6	107
5:00	8	100	10	86	7	76	0	0	0	0	0	0	0	0	8	87
5:15	12	117	10	101	6	70	0	0	0	0	0	0	0	0	9	96
5:30	11	98	14	98	14	67	0	0	0	0	0	0	0	0	13	88
5:45	22	100	16	133	14	63	0	0	0	0	0	0	0	0	17	99
6:00	16	89	25	84	16	91	0	0	0	0	0	0	0	0	19	88
6:15	35	96	29	84	26	73	0	0	0	0	0	0	0	0	30	84
6:30	57	82	52	72	35	59	0	0	0	0	0	0	0	0	48	71
6:45	51	75	66	80	48	70	0	0	0	0	0	0	0	0	55	75
7:00	68	78	72	82	39	54	0	0	0	0	0	0	0	0	60	71
7:15	92	75	87	81	39	68	0	0	0	0	0	0	0	0	73	75
7:30	93	62	120	53	85	53	0	0	0	0	0	0	0	0	99	56
7:45	99	53	117	59	76	58	0	0	0	0	0	0	0	0	97	57
8:00	66	44	93	48	61	43	0	0	0	0	0	0	0	0	73	45
8:15	112	39	103	52	54	45	0	0	0	0	0	0	0	0	90	45
8:30	95	49	113	40	65	34	0	0	0	0	0	0	0	0	91	41
8:45	111	43	98	39	82	49	0	0	0	0	0	0	0	0	97	44
9:00	62	42	83	37	79	22	0	0	0	0	0	0	0	0	75	34
9:15	73	38	82	33	71	32	0	0	0	0	0	0	0	0	75	34
9:30	73	32	86	26	86	32	0	0	0	0	0	0	0	0	82	30
9:45	58	23	79	30	90	31	0	0	0	0	0	0	0	0	76	28
10:00	60	21	68	28	96	35	0	0	0	0	0	0	0	0	75	28
10:15	60	24	104	26	103	22	0	0	0	0	0	0	0	0	89	24
10:30	68	11	100	19	94	25	0	0	0	0	0	0	0	0	87	18
10:45	57	21	95	21	83	19	0	0	0	0	0	0	0	0	78	20
11:00	56	14	105	10	86	25	0	0	0	0	0	0	0	0	82	16
11:15	81	10	94	14	113	15	0	0	0	0	0	0	0	0	96	13
11:30	82	9	107	23	120	20	0	0	0	0	0	0	0	0	103	17
11:45	80	10	110	14	107	12	0	0	0	0	0	0	0	0	99	12
Total	**1844**	**3360**	**2196**	**3519**	**1904**	**3048**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1981**	**3309**
Day Total	**5204**		**5715**		**4952**		**0**		**0**		**0**		**0**		**5290**	
Peak HR	**8:00 AM**	**4:45 PM**	**7:30 AM**	**4:00 PM**	**11:00 AM**	**12:00 PM**									**11:00 AM**	**4:00 PM**
Volume	**384**	**435**	**433**	**469**	**426**	**400**									**380**	**413**

Water Street
north of Myrtle Street
City, State: Weymouth, MA
Client: KH/W. Scully
Site Code: 112632000

PDI File # **228653 ATR E**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Direction: **SB**

Weekly Report

Day	Thursday		Friday		Saturday										Week	
Date	06/09/22		06/10/22		06/11/22										Ave	
	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
12:00	6	99	7	71	13	69	0	0	0	0	0	0	0	0	9	80
12:15	6	75	9	87	8	61	0	0	0	0	0	0	0	0	8	74
12:30	6	88	5	101	6	114	0	0	0	0	0	0	0	0	6	101
12:45	3	77	1	104	3	85	0	0	0	0	0	0	0	0	2	89
1:00	1	79	2	103	4	57	0	0	0	0	0	0	0	0	2	80
1:15	2	79	0	93	5	71	0	0	0	0	0	0	0	0	2	81
1:30	1	68	2	84	3	52	0	0	0	0	0	0	0	0	2	68
1:45	3	87	1	109	6	58	0	0	0	0	0	0	0	0	3	85
2:00	0	89	3	88	3	72	0	0	0	0	0	0	0	0	2	83
2:15	2	87	1	94	2	66	0	0	0	0	0	0	0	0	2	82
2:30	1	72	0	84	2	45	0	0	0	0	0	0	0	0	1	67
2:45	3	90	5	92	5	47	0	0	0	0	0	0	0	0	4	76
3:00	2	101	2	99	0	43	0	0	0	0	0	0	0	0	1	81
3:15	1	105	1	107	0	53	0	0	0	0	0	0	0	0	1	88
3:30	2	111	0	104	0	38	0	0	0	0	0	0	0	0	1	84
3:45	3	103	2	92	2	66	0	0	0	0	0	0	0	0	2	87
4:00	0	88	1	104	0	92	0	0	0	0	0	0	0	0	0	95
4:15	2	91	2	107	0	83	0	0	0	0	0	0	0	0	1	94
4:30	3	103	6	106	4	68	0	0	0	0	0	0	0	0	4	92
4:45	5	90	4	98	1	75	0	0	0	0	0	0	0	0	3	88
5:00	7	102	11	94	4	67	0	0	0	0	0	0	0	0	7	88
5:15	10	85	14	93	6	63	0	0	0	0	0	0	0	0	10	80
5:30	18	78	18	76	10	79	0	0	0	0	0	0	0	0	15	78
5:45	21	89	19	86	12	75	0	0	0	0	0	0	0	0	17	83
6:00	20	104	20	76	9	58	0	0	0	0	0	0	0	0	16	79
6:15	31	79	25	81	13	63	0	0	0	0	0	0	0	0	23	74
6:30	30	65	38	78	12	50	0	0	0	0	0	0	0	0	27	64
6:45	53	78	66	71	26	63	0	0	0	0	0	0	0	0	48	71
7:00	58	74	57	75	20	82	0	0	0	0	0	0	0	0	45	77
7:15	55	51	59	73	32	57	0	0	0	0	0	0	0	0	49	60
7:30	69	63	55	64	33	42	0	0	0	0	0	0	0	0	52	56
7:45	94	51	69	80	33	58	0	0	0	0	0	0	0	0	65	63
8:00	56	62	67	53	31	53	0	0	0	0	0	0	0	0	51	56
8:15	75	48	71	65	29	48	0	0	0	0	0	0	0	0	58	54
8:30	82	46	77	51	43	52	0	0	0	0	0	0	0	0	67	50
8:45	66	39	73	60	56	45	0	0	0	0	0	0	0	0	65	48
9:00	78	40	83	61	64	38	0	0	0	0	0	0	0	0	75	46
9:15	73	34	98	57	48	34	0	0	0	0	0	0	0	0	73	42
9:30	55	24	81	26	58	32	0	0	0	0	0	0	0	0	65	27
9:45	52	24	94	25	55	35	0	0	0	0	0	0	0	0	67	28
10:00	63	20	83	31	78	41	0	0	0	0	0	0	0	0	75	31
10:15	72	19	84	28	91	31	0	0	0	0	0	0	0	0	82	26
10:30	69	14	86	22	77	24	0	0	0	0	0	0	0	0	77	20
10:45	75	9	76	21	59	21	0	0	0	0	0	0	0	0	70	17
11:00	89	15	83	25	81	14	0	0	0	0	0	0	0	0	84	18
11:15	82	13	81	10	99	17	0	0	0	0	0	0	0	0	87	13
11:30	78	2	88	17	59	20	0	0	0	0	0	0	0	0	75	13
11:45	83	4	88	16	63	12	0	0	0	0	0	0	0	0	78	11
Total	**1666**	**3114**	**1818**	**3442**	**1268**	**2589**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1584**	**3048**
Day Total	**4780**		**5260**		**3857**		**0**		**0**		**0**		**0**		**4632**	
Peak HR	**11:00 AM**	**3:00 PM**	**9:00 AM**	**4:00 PM**	**10:30 AM**	**12:00 PM**									**11:00 AM**	**4:00 PM**
Volume	**332**	**420**	**356**	**415**	**316**	**329**									**325**	**368**

Broad Street
east of Commercial Street
City, State: Weymouth, MA
Client: KH/W. Scully
Site Code: 112632000

Count Date: **Thursday, June 9, 2022**
Direction: **EB**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

PDI File #: **228653 ATR F**

AM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 AM	0	0	12	0	0	0	12
12:15 AM	0	0	6	0	0	0	6
12:30 AM	0	0	7	0	0	0	7
12:45 AM	0	0	7	0	0	0	7
1:00 AM	0	0	7	0	0	0	7
1:15 AM	0	0	5	0	0	0	5
1:30 AM	0	0	3	0	0	0	3
1:45 AM	0	0	2	0	1	0	3
2:00 AM	0	0	2	0	0	0	2
2:15 AM	0	0	0	0	0	0	0
2:30 AM	0	0	2	0	0	0	2
2:45 AM	0	0	2	0	0	0	2
3:00 AM	0	0	2	0	0	0	2
3:15 AM	0	0	0	0	0	0	0
3:30 AM	0	0	2	0	0	0	2
3:45 AM	0	0	3	0	0	0	3
4:00 AM	0	0	2	0	0	0	2
4:15 AM	0	0	0	0	0	0	0
4:30 AM	0	0	4	0	0	0	4
4:45 AM	0	0	5	0	2	0	7
5:00 AM	0	0	3	0	0	0	3
5:15 AM	0	0	7	0	0	0	7
5:30 AM	0	0	11	0	0	0	11
5:45 AM	0	0	22	0	0	0	22
6:00 AM	0	0	22	0	0	0	22
6:15 AM	0	0	29	0	0	0	29
6:30 AM	0	0	39	0	2	0	41
6:45 AM	0	0	43	0	0	1	44
7:00 AM	0	0	44	0	2	0	46
7:15 AM	0	0	58	0	1	0	59
7:30 AM	1	0	71	0	1	0	73
7:45 AM	0	0	72	0	3	0	75
8:00 AM	0	0	90	0	2	0	92
8:15 AM	0	0	90	0	5	1	96
8:30 AM	0	0	86	0	1	0	87
8:45 AM	0	0	165	0	3	1	169
9:00 AM	0	0	82	0	2	1	85
9:15 AM	0	0	63	0	2	0	65
9:30 AM	0	0	77	0	1	0	78
9:45 AM	0	0	57	0	4	0	61
10:00 AM	0	0	62	0	3	1	66
10:15 AM	0	0	78	0	0	0	78
10:30 AM	0	0	61	0	5	0	66
10:45 AM	1	0	54	0	3	0	58
11:00 AM	0	1	76	0	1	1	79
11:15 AM	0	0	83	0	2	1	86
11:30 AM	0	0	87	1	1	0	89
11:45 AM	0	0	90	0	1	0	91
AM Total	**2**	**1**	**1795**	**1**	**48**	**7**	**1854**
Percentage	**0.11%**	**0.05%**	**96.82%**	**0.05%**	**2.59%**	**0.38%**	
AM Peak	**6:45 AM**	**10:15 AM**	**8:00 AM**	**10:45 AM**	**9:45 AM**	**8:15 AM**	**8:00 AM**
Volume	**1**	**1**	**431**	**1**	**12**	**3**	**444**

PM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 PM	0	1	81	0	3	0	85
12:15 PM	0	0	85	0	1	0	86
12:30 PM	0	1	102	0	3	2	108
12:45 PM	0	0	105	0	1	0	106
1:00 PM	0	0	109	1	2	0	112
1:15 PM	0	0	89	0	2	1	92
1:30 PM	0	0	86	0	4	0	90
1:45 PM	0	0	96	0	1	0	97
2:00 PM	0	1	101	1	2	0	105
2:15 PM	0	0	86	1	2	0	89
2:30 PM	0	1	93	0	1	0	95
2:45 PM	0	0	117	1	0	0	118
3:00 PM	0	0	130	0	0	0	130
3:15 PM	0	0	121	1	1	0	123
3:30 PM	0	0	105	1	2	0	108
3:45 PM	2	0	95	1	2	0	100
4:00 PM	0	0	106	0	1	0	107
4:15 PM	0	0	86	0	1	0	87
4:30 PM	0	0	126	1	1	0	128
4:45 PM	1	1	120	0	0	0	122
5:00 PM	0	0	121	0	1	0	122
5:15 PM	0	0	111	0	0	0	111
5:30 PM	0	0	118	0	0	0	118
5:45 PM	2	0	104	0	1	0	107
6:00 PM	0	0	103	0	1	0	104
6:15 PM	0	0	113	0	1	0	114
6:30 PM	0	0	88	0	0	0	88
6:45 PM	0	2	82	0	0	0	84
7:00 PM	0	0	66	0	1	0	67
7:15 PM	0	0	60	0	1	0	61
7:30 PM	0	0	71	0	0	0	71
7:45 PM	0	0	69	0	0	0	69
8:00 PM	0	1	64	0	0	0	65
8:15 PM	0	0	61	0	0	0	61
8:30 PM	1	2	49	0	2	0	54
8:45 PM	0	0	43	0	0	0	43
9:00 PM	0	0	40	0	0	0	40
9:15 PM	0	0	30	0	0	0	30
9:30 PM	0	0	34	0	0	0	34
9:45 PM	0	0	15	0	1	0	16
10:00 PM	0	0	16	0	0	0	16
10:15 PM	0	0	29	0	0	0	29
10:30 PM	0	0	20	0	0	0	20
10:45 PM	0	0	7	0	0	0	7
11:00 PM	1	0	12	0	0	0	13
11:15 PM	0	0	6	0	1	0	7
11:30 PM	0	0	4	0	0	0	4
11:45 PM	0	0	6	0	0	0	6
PM Total	**7**	**10**	**3581**	**8**	**40**	**3**	**3649**
Percentage	**0.19%**	**0.27%**	**98.14%**	**0.22%**	**1.10%**	**0.08%**	
PM Peak	**3:00 PM**	**7:45 PM**	**4:30 PM**	**2:00 PM**	**12:45 PM**	**12:30 PM**	**4:30 PM**
Volume	**2**	**3**	**478**	**3**	**9**	**3**	**483**
Day Total	**9**	**11**	**5376**	**9**	**88**	**10**	**5503**
Percentage	**0.16%**	**0.20%**	**97.69%**	**0.16%**	**1.60%**	**0.18%**	

Broad Street
east of Commercial Street
City, State: Weymouth, MA
Client: KH/W. Scully
Site Code: 112632000

Count Date: **Friday, June 10, 2022**
Direction: **EB**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

PDI File #: **228653 ATR F**

AM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 AM	0	0	9	0	0	0	9
12:15 AM	0	0	4	0	0	0	4
12:30 AM	0	0	4	0	0	0	4
12:45 AM	0	0	3	0	0	0	3
1:00 AM	0	0	6	0	0	0	6
1:15 AM	0	0	4	0	0	0	4
1:30 AM	0	0	1	0	0	0	1
1:45 AM	0	0	2	0	0	0	2
2:00 AM	0	0	1	0	0	0	1
2:15 AM	0	0	2	0	0	0	2
2:30 AM	0	0	1	0	0	0	1
2:45 AM	0	0	2	0	0	0	2
3:00 AM	0	0	1	0	0	1	2
3:15 AM	0	0	2	0	0	0	2
3:30 AM	0	0	0	0	0	0	0
3:45 AM	0	0	2	0	0	0	2
4:00 AM	0	0	3	0	0	0	3
4:15 AM	0	0	1	0	1	1	3
4:30 AM	0	0	5	0	1	0	6
4:45 AM	0	0	2	0	2	0	4
5:00 AM	0	0	4	0	0	0	4
5:15 AM	1	0	10	0	0	0	11
5:30 AM	0	0	20	0	0	0	20
5:45 AM	0	0	18	0	0	0	18
6:00 AM	0	0	23	0	1	0	24
6:15 AM	0	0	37	0	0	0	37
6:30 AM	2	2	42	0	1	0	47
6:45 AM	2	0	49	0	1	0	52
7:00 AM	1	0	67	0	3	0	71
7:15 AM	0	0	62	0	1	2	65
7:30 AM	2	0	90	0	2	0	94
7:45 AM	0	0	81	0	3	1	85
8:00 AM	0	0	81	0	5	0	86
8:15 AM	1	1	99	1	3	3	108
8:30 AM	0	3	124	0	1	0	128
8:45 AM	0	0	137	0	4	0	141
9:00 AM	0	0	101	0	3	0	104
9:15 AM	0	0	78	0	0	1	79
9:30 AM	0	2	90	0	1	0	93
9:45 AM	0	0	94	0	2	0	96
10:00 AM	1	1	98	0	2	0	102
10:15 AM	1	0	89	1	4	0	95
10:30 AM	0	1	74	0	2	1	78
10:45 AM	0	1	125	0	2	0	128
11:00 AM	0	1	102	0	3	0	106
11:15 AM	0	0	98	0	4	0	102
11:30 AM	0	0	125	0	3	1	129
11:45 AM	0	0	109	0	1	0	110
AM Total	**11**	**12**	**2182**	**2**	**56**	**11**	**2274**
Percentage	**0.48%**	**0.53%**	**95.95%**	**0.09%**	**2.46%**	**0.48%**	
AM Peak	**6:15 AM**	**7:45 AM**	**8:15 AM**	**7:30 AM**	**7:30 AM**	**7:30 AM**	**8:15 AM**
Volume	**5**	**4**	**461**	**1**	**13**	**4**	**481**

PM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 PM	1	1	100	0	2	0	104
12:15 PM	1	1	115	1	2	0	120
12:30 PM	0	5	121	0	2	0	128
12:45 PM	1	0	116	0	3	0	120
1:00 PM	0	0	115	1	2	0	118
1:15 PM	0	0	110	0	2	0	112
1:30 PM	0	0	109	0	1	0	110
1:45 PM	0	0	99	0	3	0	102
2:00 PM	0	0	109	1	2	0	112
2:15 PM	2	0	99	2	4	0	107
2:30 PM	0	0	86	0	3	0	89
2:45 PM	0	0	120	0	2	0	122
3:00 PM	1	1	138	1	2	0	143
3:15 PM	1	0	119	0	3	0	123
3:30 PM	1	0	113	1	2	0	117
3:45 PM	0	0	118	0	0	0	118
4:00 PM	2	2	108	0	1	0	113
4:15 PM	0	3	107	0	0	0	110
4:30 PM	0	1	91	0	2	0	94
4:45 PM	0	0	117	0	0	0	117
5:00 PM	0	0	122	0	0	0	122
5:15 PM	0	1	110	0	1	0	112
5:30 PM	0	1	109	0	1	0	111
5:45 PM	0	1	92	0	0	0	93
6:00 PM	0	2	85	1	0	0	88
6:15 PM	0	1	95	0	1	0	97
6:30 PM	0	1	72	0	0	0	73
6:45 PM	0	2	68	0	0	0	70
7:00 PM	0	0	78	0	0	0	78
7:15 PM	0	0	71	0	0	0	71
7:30 PM	0	0	60	0	0	0	60
7:45 PM	0	0	58	0	0	0	58
8:00 PM	0	1	52	0	1	0	54
8:15 PM	0	0	58	0	0	0	58
8:30 PM	0	2	53	0	0	0	55
8:45 PM	0	1	44	0	0	0	45
9:00 PM	0	1	53	0	0	1	55
9:15 PM	0	1	35	0	0	0	36
9:30 PM	0	0	28	1	0	0	29
9:45 PM	0	0	25	0	0	0	25
10:00 PM	0	0	21	0	0	0	21
10:15 PM	0	0	18	0	0	0	18
10:30 PM	0	0	15	0	0	0	15
10:45 PM	0	0	15	0	0	0	15
11:00 PM	0	0	12	0	0	0	12
11:15 PM	0	0	7	0	0	0	7
11:30 PM	0	0	16	0	0	0	16
11:45 PM	0	0	12	0	0	0	12
PM Total	**10**	**29**	**3694**	**9**	**42**	**1**	**3785**
Percentage	**0.26%**	**0.77%**	**97.60%**	**0.24%**	**1.11%**	**0.03%**	
PM Peak	**3:15 PM**	**12:00 PM**	**2:45 PM**	**1:30 PM**	**1:45 PM**	**8:15 PM**	**2:45 PM**
Volume	**4**	**7**	**490**	**3**	**12**	**1**	**505**
Day Total	**21**	**41**	**5876**	**11**	**98**	**12**	**6059**
Percentage	**0.35%**	**0.68%**	**96.98%**	**0.18%**	**1.62%**	**0.20%**	

Broad Street
east of Commercial Street
City, State: Weymouth, MA
Client: KH/W. Scully
Site Code: 112632000

Count Date: **Saturday, June 11, 2022**
Direction: **EB**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

PDI File #: **228653 ATR F**

AM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 AM	0	0	6	0	0	0	6
12:15 AM	0	0	7	0	0	0	7
12:30 AM	0	0	10	0	0	1	11
12:45 AM	0	0	15	0	0	0	15
1:00 AM	0	0	8	0	0	0	8
1:15 AM	0	0	5	0	0	0	5
1:30 AM	0	0	6	0	0	0	6
1:45 AM	0	0	4	0	0	0	4
2:00 AM	0	0	4	0	1	0	5
2:15 AM	0	0	9	0	0	0	9
2:30 AM	0	0	4	0	0	0	4
2:45 AM	0	0	2	0	0	0	2
3:00 AM	0	0	2	0	0	0	2
3:15 AM	0	0	4	0	1	0	5
3:30 AM	0	0	4	0	0	0	4
3:45 AM	0	0	1	0	0	0	1
4:00 AM	0	0	2	0	0	0	2
4:15 AM	0	0	2	0	0	0	2
4:30 AM	0	0	6	0	0	0	6
4:45 AM	0	0	5	0	0	0	5
5:00 AM	0	0	9	0	0	0	9
5:15 AM	0	0	6	0	0	0	6
5:30 AM	2	0	6	0	0	0	8
5:45 AM	1	0	8	0	0	0	9
6:00 AM	0	0	12	0	0	0	12
6:15 AM	2	0	12	0	0	0	14
6:30 AM	0	0	27	0	0	0	27
6:45 AM	1	1	31	0	0	0	33
7:00 AM	2	1	19	0	0	0	22
7:15 AM	1	0	38	0	1	1	41
7:30 AM	4	1	62	0	0	0	67
7:45 AM	1	0	101	0	0	0	102
8:00 AM	0	0	76	0	2	1	79
8:15 AM	2	0	54	0	0	0	56
8:30 AM	0	0	78	0	1	0	79
8:45 AM	1	0	107	0	1	0	109
9:00 AM	0	0	133	0	2	0	135
9:15 AM	0	0	71	0	1	0	72
9:30 AM	1	1	83	0	0	0	85
9:45 AM	1	0	108	0	1	3	113
10:00 AM	0	0	120	0	0	1	121
10:15 AM	0	1	120	0	0	0	121
10:30 AM	0	1	112	0	1	0	114
10:45 AM	1	0	114	0	2	0	117
11:00 AM	1	0	115	0	3	1	120
11:15 AM	0	1	142	0	0	0	143
11:30 AM	1	0	144	0	3	0	148
11:45 AM	1	0	132	0	2	0	135
AM Total	**23**	**7**	**2146**	**0**	**22**	**8**	**2206**
Percentage	**1.04%**	**0.32%**	**97.28%**	**0.00%**	**1.00%**	**0.36%**	
AM Peak	**6:45 AM**	**6:45 AM**	**11:00 AM**	**12:00 AM**	**10:45 AM**	**9:15 AM**	**11:00 AM**
Volume	**8**	**3**	**533**	**0**	**8**	**4**	**546**

PM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 PM	1	2	141	0	0	0	144
12:15 PM	1	0	127	0	0	0	128
12:30 PM	0	0	129	0	4	0	133
12:45 PM	0	2	112	0	0	0	114
1:00 PM	2	0	116	0	0	0	118
1:15 PM	0	0	111	0	1	0	112
1:30 PM	1	0	103	0	1	0	105
1:45 PM	0	1	101	0	1	0	103
2:00 PM	0	0	99	0	0	0	99
2:15 PM	0	1	98	0	0	0	99
2:30 PM	0	0	101	1	1	0	103
2:45 PM	1	1	122	0	0	0	124
3:00 PM	0	2	123	0	0	1	126
3:15 PM	0	1	111	0	1	0	113
3:30 PM	1	0	71	0	0	0	72
3:45 PM	0	2	117	0	0	0	119
4:00 PM	0	1	116	0	0	0	117
4:15 PM	0	1	99	0	0	0	100
4:30 PM	0	0	106	0	0	0	106
4:45 PM	0	0	135	0	0	0	135
5:00 PM	0	2	90	0	0	0	92
5:15 PM	0	0	93	0	0	0	93
5:30 PM	0	0	81	1	0	0	82
5:45 PM	0	0	86	0	0	1	87
6:00 PM	0	0	93	0	0	0	93
6:15 PM	0	2	78	0	0	0	80
6:30 PM	0	0	76	0	0	0	76
6:45 PM	0	0	78	0	0	0	78
7:00 PM	0	0	60	0	0	0	60
7:15 PM	0	0	54	0	0	0	54
7:30 PM	0	0	55	0	0	0	55
7:45 PM	0	0	54	0	1	0	55
8:00 PM	0	0	39	0	0	0	39
8:15 PM	0	0	45	0	0	0	45
8:30 PM	0	0	39	0	0	0	39
8:45 PM	0	0	36	0	0	0	36
9:00 PM	0	0	29	0	0	0	29
9:15 PM	0	0	41	0	1	0	42
9:30 PM	0	0	31	0	0	0	31
9:45 PM	0	0	26	0	0	0	26
10:00 PM	0	0	20	0	0	0	20
10:15 PM	0	0	20	0	0	0	20
10:30 PM	0	0	26	0	1	0	27
10:45 PM	0	0	22	0	0	0	22
11:00 PM	0	0	23	0	0	0	23
11:15 PM	0	0	16	0	0	0	16
11:30 PM	0	1	19	0	0	0	20
11:45 PM	0	0	11	0	0	0	11
PM Total	**7**	**19**	**3579**	**2**	**12**	**2**	**3621**
Percentage	**0.19%**	**0.52%**	**98.84%**	**0.06%**	**0.33%**	**0.06%**	
PM Peak	**12:15 PM**	**3:00 PM**	**12:00 PM**	**1:45 PM**	**12:30 PM**	**2:15 PM**	**12:00 PM**
Volume	**3**	**5**	**509**	**1**	**5**	**1**	**519**

Day Total	**30**	**26**	**5725**	**2**	**34**	**10**	**5827**
Percentage	**0.51%**	**0.45%**	**98.25%**	**0.03%**	**0.58%**	**0.17%**	

PRECISION
D A T A
INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

PRECISION
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157 Washington Street, Suite 2
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PRECISION
D A T A
INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Broad Street
east of Commercial Street
City, State: Weymouth, MA
Client: KH/W. Scully
Site Code: 112632000

Count Date: **Thursday, June 9, 2022**
Direction: **WB**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

PDI File #: **228653 ATR F**

AM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 AM	0	0	8	0	0	0	8
12:15 AM	0	0	3	0	0	0	3
12:30 AM	0	0	4	0	0	0	4
12:45 AM	0	0	3	0	0	0	3
1:00 AM	0	0	4	0	0	0	4
1:15 AM	0	0	2	0	0	0	2
1:30 AM	0	0	4	0	0	0	4
1:45 AM	0	0	2	0	2	0	4
2:00 AM	0	0	1	0	0	0	1
2:15 AM	0	0	3	0	0	0	3
2:30 AM	0	0	3	0	0	0	3
2:45 AM	0	0	2	0	0	0	2
3:00 AM	0	0	2	0	0	0	2
3:15 AM	0	0	2	0	0	0	2
3:30 AM	0	0	0	0	0	0	0
3:45 AM	0	0	1	0	0	0	1
4:00 AM	0	0	5	0	0	0	5
4:15 AM	0	0	4	0	0	0	4
4:30 AM	0	0	5	0	0	0	5
4:45 AM	0	0	11	0	1	0	12
5:00 AM	0	0	19	1	0	0	20
5:15 AM	0	0	23	0	0	0	23
5:30 AM	0	0	18	0	0	0	18
5:45 AM	0	0	35	0	0	0	35
6:00 AM	0	0	42	0	0	0	42
6:15 AM	0	0	36	0	1	0	37
6:30 AM	0	0	61	1	0	1	63
6:45 AM	0	0	70	2	1	0	73
7:00 AM	0	0	75	2	0	0	77
7:15 AM	0	0	84	0	1	0	85
7:30 AM	0	0	126	0	2	0	128
7:45 AM	0	0	124	0	0	0	124
8:00 AM	0	0	105	2	0	0	107
8:15 AM	0	0	110	0	1	0	111
8:30 AM	0	0	94	0	2	0	96
8:45 AM	0	0	101	0	2	1	104
9:00 AM	0	0	106	2	3	0	111
9:15 AM	0	0	87	0	2	1	90
9:30 AM	0	0	74	0	0	0	74
9:45 AM	0	0	65	0	2	0	67
10:00 AM	0	0	53	0	3	0	56
10:15 AM	0	0	74	0	1	0	75
10:30 AM	0	0	58	0	1	0	59
10:45 AM	0	0	71	1	3	0	75
11:00 AM	0	0	78	0	2	0	80
11:15 AM	0	0	90	0	3	0	93
11:30 AM	0	0	71	0	1	0	72
11:45 AM	0	0	93	1	1	0	95
AM Total	**0**	**0**	**2112**	**12**	**35**	**3**	**2162**
Percentage	**0.00%**	**0.00%**	**97.69%**	**0.56%**	**1.62%**	**0.14%**	
AM Peak	**12:00 AM**	**12:00 AM**	**7:30 AM**	**6:15 AM**	**8:30 AM**	**8:30 AM**	**7:30 AM**
Volume	**0**	**0**	**465**	**5**	**9**	**2**	**470**

PM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 PM	0	0	87	0	1	0	88
12:15 PM	0	0	80	0	0	0	80
12:30 PM	0	0	95	0	0	0	95
12:45 PM	0	0	98	0	1	0	99
1:00 PM	0	0	79	0	0	1	80
1:15 PM	0	0	78	0	1	0	79
1:30 PM	0	1	79	0	1	0	81
1:45 PM	0	0	83	1	2	0	86
2:00 PM	0	0	69	0	1	0	70
2:15 PM	0	1	76	0	1	0	78
2:30 PM	0	0	74	1	1	0	76
2:45 PM	0	0	92	0	2	0	94
3:00 PM	0	0	124	1	2	0	127
3:15 PM	0	0	123	0	1	0	124
3:30 PM	1	0	103	0	1	0	105
3:45 PM	0	0	95	1	3	1	100
4:00 PM	2	0	88	0	0	0	90
4:15 PM	0	0	108	0	2	0	110
4:30 PM	0	0	92	0	1	0	93
4:45 PM	0	0	90	0	1	0	91
5:00 PM	0	1	102	0	0	0	103
5:15 PM	0	0	104	0	2	0	106
5:30 PM	0	1	81	0	2	0	84
5:45 PM	0	0	86	0	2	0	88
6:00 PM	0	0	93	0	1	0	94
6:15 PM	0	0	75	0	1	0	76
6:30 PM	0	1	101	0	0	0	102
6:45 PM	1	1	84	0	0	0	86
7:00 PM	0	0	77	0	0	1	78
7:15 PM	2	0	80	0	3	0	85
7:30 PM	5	1	90	0	0	0	96
7:45 PM	0	0	64	0	1	0	65
8:00 PM	0	0	62	0	0	0	62
8:15 PM	0	1	45	0	0	0	46
8:30 PM	0	1	49	0	1	0	51
8:45 PM	0	1	38	0	0	0	39
9:00 PM	0	0	42	0	0	0	42
9:15 PM	0	0	43	0	0	0	43
9:30 PM	0	1	33	0	0	0	34
9:45 PM	0	1	31	0	0	0	32
10:00 PM	0	1	20	0	0	0	21
10:15 PM	0	0	10	0	0	0	10
10:30 PM	0	0	13	0	0	0	13
10:45 PM	0	0	12	0	0	0	12
11:00 PM	0	0	10	0	0	0	10
11:15 PM	0	0	11	0	1	0	12
11:30 PM	0	0	6	0	0	0	6
11:45 PM	0	0	2	0	0	0	2
PM Total	**11**	**13**	**3277**	**4**	**36**	**3**	**3344**
Percentage	**0.33%**	**0.39%**	**98.00%**	**0.12%**	**1.08%**	**0.09%**	
PM Peak	**6:45 PM**	**8:00 PM**	**3:00 PM**	**1:45 PM**	**3:00 PM**	**12:15 PM**	**3:00 PM**
Volume	**8**	**3**	**445**	**2**	**7**	**1**	**456**

Day Total	**11**	**13**	**5389**	**16**	**71**	**6**	**5506**
Percentage	**0.20%**	**0.24%**	**97.88%**	**0.29%**	**1.29%**	**0.11%**	

Broad Street
east of Commercial Street
City, State: Weymouth, MA
Client: KH/W. Scully
Site Code: 112632000

Count Date: **Friday, June 10, 2022**
Direction: **WB**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

PDI File #: **228653 ATR F**

AM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 AM	0	0	5	0	0	0	5
12:15 AM	0	0	4	0	0	0	4
12:30 AM	0	0	3	0	0	0	3
12:45 AM	0	0	2	0	0	0	2
1:00 AM	0	0	4	0	0	0	4
1:15 AM	0	0	2	0	0	0	2
1:30 AM	0	0	3	0	1	0	4
1:45 AM	0	1	2	0	0	0	3
2:00 AM	0	0	5	0	0	0	5
2:15 AM	0	0	2	0	0	0	2
2:30 AM	0	0	0	0	0	0	0
2:45 AM	0	0	1	0	0	0	1
3:00 AM	0	0	1	0	0	0	1
3:15 AM	0	0	1	0	0	0	1
3:30 AM	0	0	0	0	0	0	0
3:45 AM	0	0	3	0	0	0	3
4:00 AM	0	0	3	0	0	0	3
4:15 AM	0	0	4	0	0	0	4
4:30 AM	0	0	4	0	1	0	5
4:45 AM	0	0	12	0	0	0	12
5:00 AM	0	0	18	1	0	0	19
5:15 AM	0	0	21	0	0	0	21
5:30 AM	0	0	25	0	0	1	26
5:45 AM	0	0	27	0	0	0	27
6:00 AM	0	0	24	0	2	0	26
6:15 AM	0	0	49	0	0	0	49
6:30 AM	1	0	56	0	1	0	58
6:45 AM	0	0	64	2	0	0	66
7:00 AM	0	0	66	2	2	0	70
7:15 AM	1	1	69	0	1	0	72
7:30 AM	1	1	100	0	3	0	105
7:45 AM	1	0	95	1	2	0	99
8:00 AM	1	0	96	1	3	0	101
8:15 AM	0	0	106	1	1	0	108
8:30 AM	0	0	90	0	2	0	92
8:45 AM	0	0	88	1	3	0	92
9:00 AM	0	0	93	1	3	0	97
9:15 AM	1	0	87	1	1	2	92
9:30 AM	0	0	76	0	2	1	79
9:45 AM	0	4	79	1	2	0	86
10:00 AM	0	0	84	0	1	0	85
10:15 AM	0	1	74	0	0	0	75
10:30 AM	0	3	84	1	5	0	93
10:45 AM	0	3	83	0	0	0	86
11:00 AM	0	1	84	0	2	0	87
11:15 AM	0	0	92	0	4	1	97
11:30 AM	1	1	97	0	2	0	101
11:45 AM	2	1	80	1	2	0	86
AM Total	**9**	**17**	**2068**	**14**	**46**	**5**	**2159**
Percentage	**0.42%**	**0.79%**	**95.79%**	**0.65%**	**2.13%**	**0.23%**	
AM Peak	**7:15 AM**	**9:45 AM**	**7:30 AM**	**6:15 AM**	**10:30 AM**	**8:45 AM**	**7:30 AM**
Volume	**4**	**8**	**397**	**4**	**11**	**3**	**413**

PM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 PM	0	0	94	0	4	0	98
12:15 PM	0	0	101	0	2	0	103
12:30 PM	0	0	89	0	1	1	91
12:45 PM	0	0	106	0	2	1	109
1:00 PM	1	0	81	1	2	0	85
1:15 PM	1	0	67	0	1	0	69
1:30 PM	2	2	84	0	3	0	91
1:45 PM	0	1	86	0	0	0	87
2:00 PM	1	0	113	0	4	0	118
2:15 PM	1	0	105	0	3	1	110
2:30 PM	0	0	104	1	2	0	107
2:45 PM	0	0	96	0	4	0	100
3:00 PM	1	2	85	0	2	0	90
3:15 PM	0	1	142	0	4	0	147
3:30 PM	0	0	115	0	1	0	116
3:45 PM	0	0	105	1	0	0	106
4:00 PM	1	1	101	0	4	0	107
4:15 PM	0	2	123	0	0	0	125
4:30 PM	0	1	105	0	2	0	108
4:45 PM	0	2	81	0	1	1	85
5:00 PM	0	0	112	0	2	0	114
5:15 PM	0	1	103	0	2	0	106
5:30 PM	1	0	91	0	0	0	92
5:45 PM	1	1	101	0	2	0	105
6:00 PM	0	0	89	0	1	0	90
6:15 PM	0	0	87	1	2	0	90
6:30 PM	1	0	75	0	0	1	77
6:45 PM	2	2	58	0	0	1	63
7:00 PM	0	0	80	0	0	0	80
7:15 PM	0	0	80	0	0	0	80
7:30 PM	0	1	90	0	0	0	91
7:45 PM	0	1	74	0	0	0	75
8:00 PM	0	1	50	0	0	0	51
8:15 PM	0	0	51	0	1	0	52
8:30 PM	0	1	46	0	0	0	47
8:45 PM	0	1	57	0	0	0	58
9:00 PM	0	0	69	0	0	0	69
9:15 PM	0	0	46	0	0	0	46
9:30 PM	0	0	41	0	0	0	41
9:45 PM	0	0	30	1	0	0	31
10:00 PM	0	0	32	0	0	0	32
10:15 PM	0	0	28	0	0	0	28
10:30 PM	0	0	18	0	0	0	18
10:45 PM	1	0	9	0	0	0	10
11:00 PM	0	0	19	0	0	0	19
11:15 PM	0	0	11	0	0	0	11
11:30 PM	0	1	15	0	0	0	16
11:45 PM	0	0	7	0	0	0	7
PM Total	**14**	**22**	**3552**	**5**	**52**	**6**	**3651**
Percentage	**0.38%**	**0.60%**	**97.29%**	**0.14%**	**1.42%**	**0.16%**	
PM Peak	**12:45 PM**	**4:00 PM**	**3:15 PM**	**12:15 PM**	**2:00 PM**	**12:00 PM**	**3:15 PM**
Volume	**4**	**6**	**463**	**1**	**13**	**2**	**476**

Day Total	**23**	**39**	**5620**	**19**	**98**	**11**	**5810**
Percentage	**0.40%**	**0.67%**	**96.73%**	**0.33%**	**1.69%**	**0.19%**	

Broad Street
east of Commercial Street
City, State: Weymouth, MA
Client: KH/W. Scully
Site Code: 112632000

Count Date: **Saturday, June 11, 2022**
Direction: **WB**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

PDI File #: **228653 ATR F**

AM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 AM	0	0	9	0	0	0	9
12:15 AM	0	0	5	0	1	0	6
12:30 AM	0	0	2	0	0	0	2
12:45 AM	0	0	3	0	0	0	3
1:00 AM	0	0	7	0	0	0	7
1:15 AM	0	0	8	0	0	0	8
1:30 AM	0	0	4	0	0	0	4
1:45 AM	0	0	4	0	0	0	4
2:00 AM	0	0	8	0	0	0	8
2:15 AM	0	0	2	0	1	0	3
2:30 AM	0	0	2	0	0	0	2
2:45 AM	0	0	2	0	0	0	2
3:00 AM	0	0	1	0	0	0	1
3:15 AM	0	0	3	0	0	0	3
3:30 AM	0	0	0	0	1	0	1
3:45 AM	0	0	4	0	0	0	4
4:00 AM	0	0	3	0	0	0	3
4:15 AM	0	0	2	0	0	0	2
4:30 AM	0	0	3	0	0	0	3
4:45 AM	0	0	2	0	0	0	2
5:00 AM	0	0	3	0	0	0	3
5:15 AM	0	0	10	0	0	0	10
5:30 AM	0	0	9	0	0	0	9
5:45 AM	0	0	14	0	0	0	14
6:00 AM	0	0	12	0	0	0	12
6:15 AM	0	0	14	0	0	0	14
6:30 AM	2	0	20	0	0	0	22
6:45 AM	1	0	27	0	1	0	29
7:00 AM	0	1	29	0	0	0	30
7:15 AM	1	0	25	0	2	1	29
7:30 AM	1	0	35	0	1	0	37
7:45 AM	0	2	49	0	0	0	51
8:00 AM	0	0	62	0	0	0	62
8:15 AM	2	0	47	0	0	0	49
8:30 AM	1	0	66	0	1	0	68
8:45 AM	0	0	83	0	0	0	83
9:00 AM	0	0	110	0	0	0	110
9:15 AM	0	0	59	0	1	1	61
9:30 AM	0	0	90	0	0	0	90
9:45 AM	0	0	79	0	0	0	79
10:00 AM	0	0	125	0	0	0	125
10:15 AM	1	1	117	0	0	0	119
10:30 AM	0	0	60	0	1	0	61
10:45 AM	0	0	86	0	1	1	88
11:00 AM	1	0	91	0	2	0	94
11:15 AM	1	1	126	0	0	0	128
11:30 AM	0	1	125	0	1	0	127
11:45 AM	0	0	100	0	1	0	101
AM Total	**11**	**6**	**1747**	**0**	**15**	**3**	**1782**
Percentage	**0.62%**	**0.34%**	**98.04%**	**0.00%**	**0.84%**	**0.17%**	
AM Peak	**6:30 AM**	**7:00 AM**	**11:00 AM**	**12:00 AM**	**6:45 AM**	**6:30 AM**	**11:00 AM**
Volume	**4**	**3**	**442**	**0**	**4**	**1**	**450**

PM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 PM	0	0	96	0	0	0	96
12:15 PM	1	0	84	0	2	0	87
12:30 PM	1	1	155	0	1	0	158
12:45 PM	0	0	102	0	1	0	103
1:00 PM	2	1	77	0	1	0	81
1:15 PM	0	0	74	0	0	0	74
1:30 PM	2	2	68	0	2	0	74
1:45 PM	0	0	88	0	2	2	92
2:00 PM	0	0	95	0	1	0	96
2:15 PM	0	0	73	0	0	0	73
2:30 PM	1	0	68	0	0	0	69
2:45 PM	1	1	83	0	0	1	86
3:00 PM	0	3	59	0	1	0	63
3:15 PM	0	1	88	0	1	0	90
3:30 PM	2	0	65	0	1	0	68
3:45 PM	0	1	98	0	1	0	100
4:00 PM	0	0	91	0	0	0	91
4:15 PM	1	0	87	0	0	0	88
4:30 PM	0	0	81	0	0	0	81
4:45 PM	0	0	79	0	0	0	79
5:00 PM	0	1	83	0	1	0	85
5:15 PM	0	0	72	0	0	0	72
5:30 PM	0	2	89	0	0	0	91
5:45 PM	0	0	72	0	0	0	72
6:00 PM	0	2	80	0	0	0	82
6:15 PM	0	2	64	0	1	0	67
6:30 PM	0	0	67	0	0	0	67
6:45 PM	0	0	62	0	0	0	62
7:00 PM	0	0	86	0	1	0	87
7:15 PM	0	2	63	0	0	0	65
7:30 PM	0	1	68	0	0	0	69
7:45 PM	1	0	48	0	0	0	49
8:00 PM	0	1	55	0	0	0	56
8:15 PM	0	3	76	0	0	0	79
8:30 PM	0	1	43	0	0	0	44
8:45 PM	0	1	58	0	0	0	59
9:00 PM	0	0	51	0	0	0	51
9:15 PM	0	0	48	0	0	0	48
9:30 PM	0	0	36	0	0	0	36
9:45 PM	0	0	29	0	0	0	29
10:00 PM	0	0	40	0	0	0	40
10:15 PM	0	0	21	0	1	0	22
10:30 PM	0	0	30	0	0	0	30
10:45 PM	0	0	15	0	0	0	15
11:00 PM	0	0	22	0	1	0	23
11:15 PM	0	0	20	0	0	0	20
11:30 PM	0	0	15	0	0	0	15
11:45 PM	0	0	11	0	0	0	11
PM Total	**12**	**26**	**3135**	**0**	**19**	**3**	**3195**
Percentage	**0.38%**	**0.81%**	**98.12%**	**0.00%**	**0.59%**	**0.09%**	
PM Peak	**12:15 PM**	**5:30 PM**	**12:00 PM**	**12:00 PM**	**12:15 PM**	**1:00 PM**	**12:00 PM**
Volume	**4**	**6**	**437**	**0**	**5**	**2**	**444**
Day Total	**23**	**32**	**4882**	**0**	**34**	**6**	**4977**
Percentage	**0.46%**	**0.64%**	**98.09%**	**0.00%**	**0.68%**	**0.12%**	

PRECISION
D A T A
INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

PRECISION
D A T A
INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

PRECISION
D A T A
INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Broad Street
east of Commercial Street
City, State: Weymouth, MA
Client: KH/W. Scully
Site Code: 112632000

PDI File # **228653 ATR F**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Direction: **EB**

Weekly Report

Day	Thursday		Friday		Saturday										Week	
Date	06/09/22		06/10/22		06/11/22										Ave	
	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
12:00	12	85	9	104	6	144	0	0	0	0	0	0	0	0	9	111
12:15	6	86	4	120	7	128	0	0	0	0	0	0	0	0	6	111
12:30	7	108	4	128	11	133	0	0	0	0	0	0	0	0	7	123
12:45	7	106	3	120	15	114	0	0	0	0	0	0	0	0	8	113
1:00	7	112	6	118	8	118	0	0	0	0	0	0	0	0	7	116
1:15	5	92	4	112	5	112	0	0	0	0	0	0	0	0	5	105
1:30	3	90	1	110	6	105	0	0	0	0	0	0	0	0	3	102
1:45	3	97	2	102	4	103	0	0	0	0	0	0	0	0	3	101
2:00	2	105	1	112	5	99	0	0	0	0	0	0	0	0	3	105
2:15	0	89	2	107	9	99	0	0	0	0	0	0	0	0	4	98
2:30	2	95	1	89	4	103	0	0	0	0	0	0	0	0	2	96
2:45	2	118	2	122	2	124	0	0	0	0	0	0	0	0	2	121
3:00	2	130	2	143	2	126	0	0	0	0	0	0	0	0	2	133
3:15	0	123	2	123	5	113	0	0	0	0	0	0	0	0	2	120
3:30	2	108	0	117	4	72	0	0	0	0	0	0	0	0	2	99
3:45	3	100	2	118	1	119	0	0	0	0	0	0	0	0	2	112
4:00	2	107	3	113	2	117	0	0	0	0	0	0	0	0	2	112
4:15	0	87	3	110	2	100	0	0	0	0	0	0	0	0	2	99
4:30	4	128	6	94	6	106	0	0	0	0	0	0	0	0	5	109
4:45	7	122	4	117	5	135	0	0	0	0	0	0	0	0	5	125
5:00	3	122	4	122	9	92	0	0	0	0	0	0	0	0	5	112
5:15	7	111	11	112	6	93	0	0	0	0	0	0	0	0	8	105
5:30	11	118	20	111	8	82	0	0	0	0	0	0	0	0	13	104
5:45	22	107	18	93	9	87	0	0	0	0	0	0	0	0	16	96
6:00	22	104	24	88	12	93	0	0	0	0	0	0	0	0	19	95
6:15	29	114	37	97	14	80	0	0	0	0	0	0	0	0	27	97
6:30	41	88	47	73	27	76	0	0	0	0	0	0	0	0	38	79
6:45	44	84	52	70	33	78	0	0	0	0	0	0	0	0	43	77
7:00	46	67	71	78	22	60	0	0	0	0	0	0	0	0	46	68
7:15	59	61	65	71	41	54	0	0	0	0	0	0	0	0	55	62
7:30	73	71	94	60	67	55	0	0	0	0	0	0	0	0	78	62
7:45	75	69	85	58	102	55	0	0	0	0	0	0	0	0	87	61
8:00	92	65	86	54	79	39	0	0	0	0	0	0	0	0	86	53
8:15	96	61	108	58	56	45	0	0	0	0	0	0	0	0	87	55
8:30	87	54	128	55	79	39	0	0	0	0	0	0	0	0	98	49
8:45	169	43	141	45	109	36	0	0	0	0	0	0	0	0	140	41
9:00	85	40	104	55	135	29	0	0	0	0	0	0	0	0	108	41
9:15	65	30	79	36	72	42	0	0	0	0	0	0	0	0	72	36
9:30	78	34	93	29	85	31	0	0	0	0	0	0	0	0	85	31
9:45	61	16	96	25	113	26	0	0	0	0	0	0	0	0	90	22
10:00	66	16	102	21	121	20	0	0	0	0	0	0	0	0	96	19
10:15	78	29	95	18	121	20	0	0	0	0	0	0	0	0	98	22
10:30	66	20	78	15	114	27	0	0	0	0	0	0	0	0	86	21
10:45	58	7	128	15	117	22	0	0	0	0	0	0	0	0	101	15
11:00	79	13	106	12	120	23	0	0	0	0	0	0	0	0	102	16
11:15	86	7	102	7	143	16	0	0	0	0	0	0	0	0	110	10
11:30	89	4	129	16	148	20	0	0	0	0	0	0	0	0	122	13
11:45	91	6	110	12	135	11	0	0	0	0	0	0	0	0	112	10
Total	**1854**	**3649**	**2274**	**3785**	**2206**	**3621**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2111**	**3685**
Day Total	**5503**		**6059**		**5827**		**0**		**0**		**0**		**0**		**5796**	
Peak HR	**8:00 AM**	**4:30 PM**	**8:15 AM**	**2:45 PM**	**11:00 AM**	**12:00 PM**									**11:00 AM**	**2:45 PM**
Volume	**444**	**483**	**481**	**505**	**546**	**519**									**446**	**473**

Broad Street
east of Commercial Street
City, State: Weymouth, MA
Client: KH/W. Scully
Site Code: 112632000

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

PDI File # **228653 ATR F**

Direction: **WB**

Weekly Report

Day	Thursday		Friday		Saturday										Week	
Date	06/09/22		06/10/22		06/11/22										Ave	
	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
12:00	8	88	5	98	9	96	0	0	0	0	0	0	0	0	7	94
12:15	3	80	4	103	6	87	0	0	0	0	0	0	0	0	4	90
12:30	4	95	3	91	2	158	0	0	0	0	0	0	0	0	3	115
12:45	3	99	2	109	3	103	0	0	0	0	0	0	0	0	3	104
1:00	4	80	4	85	7	81	0	0	0	0	0	0	0	0	5	82
1:15	2	79	2	69	8	74	0	0	0	0	0	0	0	0	4	74
1:30	4	81	4	91	4	74	0	0	0	0	0	0	0	0	4	82
1:45	4	86	3	87	4	92	0	0	0	0	0	0	0	0	4	88
2:00	1	70	5	118	8	96	0	0	0	0	0	0	0	0	5	95
2:15	3	78	2	110	3	73	0	0	0	0	0	0	0	0	3	87
2:30	3	76	0	107	2	69	0	0	0	0	0	0	0	0	2	84
2:45	2	94	1	100	2	86	0	0	0	0	0	0	0	0	2	93
3:00	2	127	1	90	1	63	0	0	0	0	0	0	0	0	1	93
3:15	2	124	1	147	3	90	0	0	0	0	0	0	0	0	2	120
3:30	0	105	0	116	1	68	0	0	0	0	0	0	0	0	0	96
3:45	1	100	3	106	4	100	0	0	0	0	0	0	0	0	3	102
4:00	5	90	3	107	3	91	0	0	0	0	0	0	0	0	4	96
4:15	4	110	4	125	2	88	0	0	0	0	0	0	0	0	3	108
4:30	5	93	5	108	3	81	0	0	0	0	0	0	0	0	4	94
4:45	12	91	12	85	2	79	0	0	0	0	0	0	0	0	9	85
5:00	20	103	19	114	3	85	0	0	0	0	0	0	0	0	14	101
5:15	23	106	21	106	10	72	0	0	0	0	0	0	0	0	18	95
5:30	18	84	26	92	9	91	0	0	0	0	0	0	0	0	18	89
5:45	35	88	27	105	14	72	0	0	0	0	0	0	0	0	25	88
6:00	42	94	26	90	12	82	0	0	0	0	0	0	0	0	27	89
6:15	37	76	49	90	14	67	0	0	0	0	0	0	0	0	33	78
6:30	63	102	58	77	22	67	0	0	0	0	0	0	0	0	48	82
6:45	73	86	66	63	29	62	0	0	0	0	0	0	0	0	56	70
7:00	77	78	70	80	30	87	0	0	0	0	0	0	0	0	59	82
7:15	85	85	72	80	29	65	0	0	0	0	0	0	0	0	62	77
7:30	128	96	105	91	37	69	0	0	0	0	0	0	0	0	90	85
7:45	124	65	99	75	51	49	0	0	0	0	0	0	0	0	91	63
8:00	107	62	101	51	62	56	0	0	0	0	0	0	0	0	90	56
8:15	111	46	108	52	49	79	0	0	0	0	0	0	0	0	89	59
8:30	96	51	92	47	68	44	0	0	0	0	0	0	0	0	85	47
8:45	104	39	92	58	83	59	0	0	0	0	0	0	0	0	93	52
9:00	111	42	97	69	110	51	0	0	0	0	0	0	0	0	106	54
9:15	90	43	92	46	61	48	0	0	0	0	0	0	0	0	81	46
9:30	74	34	79	41	90	36	0	0	0	0	0	0	0	0	81	37
9:45	67	32	86	31	79	29	0	0	0	0	0	0	0	0	77	31
10:00	56	21	85	32	125	40	0	0	0	0	0	0	0	0	89	31
10:15	75	10	75	28	119	22	0	0	0	0	0	0	0	0	90	20
10:30	59	13	93	18	61	30	0	0	0	0	0	0	0	0	71	20
10:45	75	12	86	10	88	15	0	0	0	0	0	0	0	0	83	12
11:00	80	10	87	19	94	23	0	0	0	0	0	0	0	0	87	17
11:15	93	12	97	11	128	20	0	0	0	0	0	0	0	0	106	14
11:30	72	6	101	16	127	15	0	0	0	0	0	0	0	0	100	12
11:45	95	2	86	7	101	11	0	0	0	0	0	0	0	0	94	7
Total	**2162**	**3344**	**2159**	**3651**	**1782**	**3195**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2034**	**3397**
Day Total	**5506**		**5810**		**4977**		**0**		**0**		**0**		**0**		**5431**	
Peak HR	**7:30 AM**	**3:00 PM**	**7:30 AM**	**3:15 PM**	**11:00 AM**	**12:00 PM**									**11:00 AM**	**3:15 PM**
Volume	**470**	**456**	**413**	**476**	**450**	**444**									**387**	**415**

Commercial Street
north of MBTA Lot
City, State: Weymouth, MA
Client: KH/W. Scully
Site Code: 112632000

PDI File #: 228653 ATR G

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Count Date: **Thursday, June 9, 2022**
Direction: **NB**

AM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 AM	0	0	15	0	0	0	15
12:15 AM	0	0	7	0	0	0	7
12:30 AM	0	0	9	0	0	0	9
12:45 AM	0	0	8	0	0	0	8
1:00 AM	0	0	7	0	0	0	7
1:15 AM	0	0	5	0	0	0	5
1:30 AM	0	0	4	0	0	0	4
1:45 AM	0	0	3	0	0	0	3
2:00 AM	0	0	3	0	0	0	3
2:15 AM	0	0	1	0	0	0	1
2:30 AM	0	0	3	0	1	0	4
2:45 AM	0	0	2	0	0	0	2
3:00 AM	0	0	1	0	0	0	1
3:15 AM	0	0	1	0	0	0	1
3:30 AM	0	0	4	0	1	0	5
3:45 AM	0	0	5	0	0	0	5
4:00 AM	0	0	2	0	0	0	2
4:15 AM	0	0	1	0	0	0	1
4:30 AM	0	0	5	0	0	0	5
4:45 AM	1	0	6	0	1	0	8
5:00 AM	0	0	4	0	0	0	4
5:15 AM	0	0	13	0	0	0	13
5:30 AM	1	0	10	0	1	0	12
5:45 AM	0	0	28	0	0	0	28
6:00 AM	0	0	23	0	0	0	23
6:15 AM	0	0	33	0	0	0	33
6:30 AM	0	0	40	1	5	0	46
6:45 AM	0	0	49	1	1	0	51
7:00 AM	0	0	52	0	0	0	52
7:15 AM	0	0	74	0	4	0	78
7:30 AM	1	0	101	0	1	0	103
7:45 AM	0	0	84	2	7	0	93
8:00 AM	0	0	92	0	2	0	94
8:15 AM	0	0	105	0	6	2	113
8:30 AM	0	0	84	0	3	0	87
8:45 AM	0	0	99	1	3	2	105
9:00 AM	0	0	74	0	3	0	77
9:15 AM	0	0	75	0	2	0	77
9:30 AM	0	0	78	0	0	0	78
9:45 AM	0	0	62	0	3	0	65
10:00 AM	0	0	71	0	3	1	75
10:15 AM	0	0	71	0	1	0	72
10:30 AM	0	1	68	0	3	0	72
10:45 AM	1	0	72	0	4	1	78
11:00 AM	0	0	73	0	4	0	77
11:15 AM	0	0	84	1	4	1	90
11:30 AM	0	0	81	1	4	0	86
11:45 AM	0	0	94	0	2	0	96
AM Total	**4**	**1**	**1886**	**7**	**69**	**7**	**1974**
Percentage	**0.20%**	**0.05%**	**95.54%**	**0.35%**	**3.50%**	**0.35%**	
AM Peak	**4:45 AM**	**9:45 AM**	**7:30 AM**	**6:00 AM**	**7:45 AM**	**8:00 AM**	**7:30 AM**
Volume	**2**	**1**	**382**	**2**	**18**	**4**	**403**

PM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 PM	1	0	95	0	3	0	99
12:15 PM	0	0	90	0	2	0	92
12:30 PM	1	0	113	0	2	0	116
12:45 PM	0	0	116	0	3	1	120
1:00 PM	0	0	94	0	3	0	97
1:15 PM	0	0	87	0	4	0	91
1:30 PM	0	0	86	0	2	1	89
1:45 PM	0	0	87	0	3	0	90
2:00 PM	0	1	99	1	1	0	102
2:15 PM	0	0	98	1	1	0	100
2:30 PM	1	0	90	1	1	0	93
2:45 PM	0	0	102	1	1	0	104
3:00 PM	0	0	85	2	1	0	88
3:15 PM	0	0	109	1	1	0	111
3:30 PM	0	0	109	0	3	0	112
3:45 PM	0	0	110	2	3	0	115
4:00 PM	0	0	110	0	1	0	111
4:15 PM	0	0	103	1	0	0	104
4:30 PM	0	0	105	0	0	0	105
4:45 PM	0	0	118	0	2	0	120
5:00 PM	0	0	87	0	1	0	88
5:15 PM	0	2	95	0	0	0	97
5:30 PM	2	0	115	1	0	0	118
5:45 PM	0	0	101	0	1	0	102
6:00 PM	0	0	100	0	2	0	102
6:15 PM	0	0	92	0	0	0	92
6:30 PM	0	0	76	0	0	0	76
6:45 PM	0	0	78	0	1	0	79
7:00 PM	0	0	74	0	1	1	76
7:15 PM	0	1	62	0	1	0	64
7:30 PM	0	0	69	1	1	0	71
7:45 PM	0	0	72	0	0	0	72
8:00 PM	0	1	58	0	0	0	59
8:15 PM	0	0	61	0	0	0	61
8:30 PM	0	0	54	0	1	0	55
8:45 PM	0	0	46	0	0	0	46
9:00 PM	0	0	49	0	0	0	49
9:15 PM	0	0	42	0	0	0	42
9:30 PM	0	1	31	0	0	0	32
9:45 PM	0	0	22	0	0	0	22
10:00 PM	0	0	25	0	0	0	25
10:15 PM	0	0	28	0	1	0	29
10:30 PM	0	0	17	0	0	0	17
10:45 PM	0	0	19	0	0	0	19
11:00 PM	0	0	13	0	0	0	13
11:15 PM	0	0	6	0	1	0	7
11:30 PM	0	0	7	0	0	0	7
11:45 PM	0	0	10	0	1	0	11
PM Total	**5**	**6**	**3515**	**12**	**49**	**3**	**3590**
Percentage	**0.14%**	**0.17%**	**97.91%**	**0.33%**	**1.36%**	**0.08%**	
PM Peak	**12:00 PM**	**4:30 PM**	**3:15 PM**	**2:15 PM**	**12:30 PM**	**12:45 PM**	**3:15 PM**
Volume	**2**	**2**	**438**	**5**	**12**	**2**	**449**
Day Total	**9**	**7**	**5401**	**19**	**118**	**10**	**5564**
Percentage	**0.16%**	**0.13%**	**97.07%**	**0.34%**	**2.12%**	**0.18%**	

Commercial Street
north of MBTA Lot
City, State: Weymouth, MA
Client: KH/W. Scully
Site Code: 112632000

Count Date: **Friday, June 10, 2022**
Direction: **NB**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

PDI File #: **228653 ATR G**

AM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 AM	0	0	9	0	0	0	9
12:15 AM	0	0	6	0	0	0	6
12:30 AM	0	0	5	0	0	0	5
12:45 AM	0	0	1	0	0	0	1
1:00 AM	0	0	5	0	0	0	5
1:15 AM	0	0	4	0	0	0	4
1:30 AM	0	0	0	0	0	0	0
1:45 AM	0	0	1	0	0	0	1
2:00 AM	0	0	2	0	0	0	2
2:15 AM	0	0	3	0	0	0	3
2:30 AM	0	0	2	0	1	0	3
2:45 AM	0	0	1	0	0	0	1
3:00 AM	0	0	2	0	0	0	2
3:15 AM	0	0	1	0	0	0	1
3:30 AM	0	0	0	0	0	0	0
3:45 AM	0	0	3	0	0	0	3
4:00 AM	0	0	3	0	0	0	3
4:15 AM	0	0	3	0	1	0	4
4:30 AM	0	0	5	0	0	0	5
4:45 AM	1	0	9	0	0	0	10
5:00 AM	0	0	10	0	0	0	10
5:15 AM	0	0	7	0	1	0	8
5:30 AM	0	0	13	0	0	0	13
5:45 AM	0	1	16	0	0	0	17
6:00 AM	0	0	22	0	1	0	23
6:15 AM	0	0	38	0	1	1	40
6:30 AM	0	1	50	1	2	0	54
6:45 AM	1	0	57	1	2	0	61
7:00 AM	0	0	73	0	4	2	79
7:15 AM	1	2	80	1	5	1	90
7:30 AM	2	0	103	0	3	1	109
7:45 AM	0	0	126	2	3	0	131
8:00 AM	0	0	104	0	3	3	110
8:15 AM	0	1	114	0	5	0	120
8:30 AM	0	0	113	0	6	0	119
8:45 AM	0	0	89	1	7	0	97
9:00 AM	0	1	77	0	3	0	81
9:15 AM	1	0	94	0	3	0	98
9:30 AM	0	0	101	0	2	0	103
9:45 AM	0	0	101	0	2	0	103
10:00 AM	1	0	103	0	2	0	106
10:15 AM	0	2	89	0	2	2	95
10:30 AM	0	0	108	0	6	0	114
10:45 AM	0	1	123	0	2	1	127
11:00 AM	0	1	118	0	4	1	124
11:15 AM	0	0	95	0	9	3	107
11:30 AM	1	1	142	0	1	2	147
11:45 AM	0	1	125	0	7	0	133
AM Total	**8**	**12**	**2356**	**6**	**88**	**17**	**2487**
Percentage	**0.32%**	**0.48%**	**94.73%**	**0.24%**	**3.54%**	**0.68%**	
AM Peak	**6:45 AM**	**10:15 AM**	**11:00 AM**	**6:30 AM**	**8:00 AM**	**10:45 AM**	**11:00 AM**
Volume	**4**	**4**	**480**	**3**	**21**	**7**	**511**

PM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 PM	1	2	108	0	4	0	115
12:15 PM	1	0	122	1	2	0	126
12:30 PM	0	2	120	0	2	0	124
12:45 PM	1	0	114	0	7	0	122
1:00 PM	1	0	99	1	9	1	111
1:15 PM	0	0	131	1	5	0	137
1:30 PM	0	0	113	0	1	0	114
1:45 PM	0	0	98	0	4	0	102
2:00 PM	0	0	100	1	6	0	107
2:15 PM	0	0	108	1	2	0	111
2:30 PM	0	1	97	1	5	0	104
2:45 PM	0	0	89	0	0	0	89
3:00 PM	1	0	98	1	2	0	102
3:15 PM	0	0	98	0	4	0	102
3:30 PM	0	0	115	0	1	0	116
3:45 PM	0	1	116	1	0	1	119
4:00 PM	0	0	134	0	1	0	135
4:15 PM	0	2	107	1	0	0	110
4:30 PM	0	0	108	0	0	0	108
4:45 PM	0	0	129	0	2	0	131
5:00 PM	0	0	100	0	0	0	100
5:15 PM	1	0	109	0	0	0	110
5:30 PM	1	0	112	0	0	0	113
5:45 PM	0	1	123	0	0	0	124
6:00 PM	0	1	99	1	1	0	102
6:15 PM	0	0	104	0	1	0	105
6:30 PM	0	0	74	0	0	0	74
6:45 PM	0	1	75	0	0	0	76
7:00 PM	1	0	68	0	1	0	70
7:15 PM	0	0	94	0	0	0	94
7:30 PM	0	1	64	0	0	0	65
7:45 PM	0	0	58	0	0	0	58
8:00 PM	0	0	58	0	0	0	58
8:15 PM	0	0	65	0	1	0	66
8:30 PM	0	2	45	0	2	0	49
8:45 PM	0	0	42	0	0	0	42
9:00 PM	0	0	48	0	0	0	48
9:15 PM	0	1	39	0	0	0	40
9:30 PM	0	0	28	0	0	0	28
9:45 PM	0	0	28	0	0	0	28
10:00 PM	0	0	29	0	0	0	29
10:15 PM	0	0	23	1	1	0	25
10:30 PM	0	0	18	1	0	0	19
10:45 PM	0	0	21	0	0	0	21
11:00 PM	0	0	15	0	0	0	15
11:15 PM	0	0	13	0	0	0	13
11:30 PM	0	0	20	0	0	0	20
11:45 PM	0	0	16	0	0	0	16
PM Total	**8**	**15**	**3792**	**12**	**64**	**2**	**3893**
Percentage	**0.21%**	**0.39%**	**97.41%**	**0.31%**	**1.64%**	**0.05%**	
PM Peak	**12:00 PM**	**12:00 PM**	**4:00 PM**	**1:45 PM**	**12:30 PM**	**12:15 PM**	**12:30 PM**
Volume	**3**	**4**	**478**	**3**	**23**	**1**	**494**
Day Total	**16**	**27**	**6148**	**18**	**152**	**19**	**6380**
Percentage	**0.25%**	**0.42%**	**96.36%**	**0.28%**	**2.38%**	**0.30%**	

Commercial Street
north of MBTA Lot
City, State: Weymouth, MA
Client: KH/W. Scully
Site Code: 112632000

Count Date: **Saturday, June 11, 2022**
Direction: **NB**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

PDI File #: **228653 ATR G**

AM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 AM	0	0	11	0	0	0	11
12:15 AM	0	0	13	0	0	0	13
12:30 AM	0	0	12	0	0	0	12
12:45 AM	0	0	16	0	0	0	16
1:00 AM	0	0	9	0	0	0	9
1:15 AM	0	0	5	0	0	0	5
1:30 AM	0	0	6	0	0	0	6
1:45 AM	0	0	6	0	0	0	6
2:00 AM	0	0	1	0	1	0	2
2:15 AM	0	0	7	0	0	0	7
2:30 AM	0	0	2	0	0	0	2
2:45 AM	0	0	6	0	0	0	6
3:00 AM	0	0	1	0	2	0	3
3:15 AM	0	0	6	0	0	0	6
3:30 AM	0	0	3	0	0	0	3
3:45 AM	0	0	5	0	0	0	5
4:00 AM	0	0	4	0	0	0	4
4:15 AM	0	0	3	0	0	0	3
4:30 AM	0	0	6	0	0	0	6
4:45 AM	0	0	8	0	0	1	9
5:00 AM	0	0	6	0	0	0	6
5:15 AM	0	0	6	0	0	0	6
5:30 AM	1	0	8	0	0	0	9
5:45 AM	0	0	12	0	0	0	12
6:00 AM	0	0	14	0	0	0	14
6:15 AM	0	0	18	0	1	0	19
6:30 AM	0	0	33	0	1	0	34
6:45 AM	0	0	40	1	0	0	41
7:00 AM	0	0	31	0	0	1	32
7:15 AM	1	0	39	0	2	0	42
7:30 AM	22	0	40	0	0	0	62
7:45 AM	0	0	59	0	0	0	59
8:00 AM	0	0	55	0	0	0	55
8:15 AM	0	0	55	0	0	0	55
8:30 AM	0	0	46	1	2	0	49
8:45 AM	1	0	61	0	0	0	62
9:00 AM	0	0	80	0	3	0	83
9:15 AM	0	2	73	0	0	0	75
9:30 AM	1	0	73	0	2	0	76
9:45 AM	0	0	73	0	1	0	74
10:00 AM	0	1	82	0	2	0	85
10:15 AM	0	1	106	0	2	0	109
10:30 AM	1	0	107	0	1	0	109
10:45 AM	0	0	112	0	2	0	114
11:00 AM	0	1	101	0	3	1	106
11:15 AM	0	0	102	0	0	0	102
11:30 AM	0	0	115	0	3	0	118
11:45 AM	4	0	128	0	3	0	135
AM Total	**31**	**5**	**1805**	**2**	**31**	**3**	**1877**
Percentage	**1.65%**	**0.27%**	**96.16%**	**0.11%**	**1.65%**	**0.16%**	
AM Peak	**6:45 AM**	**9:15 AM**	**11:00 AM**	**6:00 AM**	**11:00 AM**	**4:00 AM**	**11:00 AM**
Volume	**23**	**3**	**446**	**1**	**9**	**1**	**461**

PM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 PM	0	1	114	0	3	0	118
12:15 PM	1	1	100	0	3	0	105
12:30 PM	1	1	100	0	0	0	102
12:45 PM	0	2	121	0	2	0	125
1:00 PM	0	0	99	0	0	1	100
1:15 PM	0	1	92	0	1	2	96
1:30 PM	0	0	113	0	2	0	115
1:45 PM	0	0	82	0	2	0	84
2:00 PM	0	0	104	0	0	0	104
2:15 PM	0	1	98	1	1	0	101
2:30 PM	0	1	107	1	1	0	110
2:45 PM	0	0	97	0	1	0	98
3:00 PM	1	1	130	0	0	0	132
3:15 PM	0	0	107	0	0	0	107
3:30 PM	0	0	87	0	1	0	88
3:45 PM	0	0	102	0	1	0	103
4:00 PM	0	2	105	0	1	0	108
4:15 PM	1	1	105	0	0	0	107
4:30 PM	0	0	112	0	0	0	112
4:45 PM	0	0	107	0	0	0	107
5:00 PM	0	0	92	0	0	0	92
5:15 PM	0	1	88	0	0	0	89
5:30 PM	0	0	86	0	0	0	86
5:45 PM	0	0	95	0	0	0	95
6:00 PM	0	1	111	0	1	0	113
6:15 PM	0	3	78	0	0	0	81
6:30 PM	0	1	88	0	0	0	89
6:45 PM	0	3	73	0	1	0	77
7:00 PM	0	0	73	0	1	0	74
7:15 PM	0	1	64	0	0	0	65
7:30 PM	3	0	61	0	0	0	64
7:45 PM	0	1	57	0	0	0	58
8:00 PM	0	1	42	0	0	0	43
8:15 PM	0	0	47	0	1	0	48
8:30 PM	0	0	38	0	0	0	38
8:45 PM	1	1	52	0	0	0	54
9:00 PM	0	0	35	0	0	0	35
9:15 PM	0	0	45	0	0	0	45
9:30 PM	0	1	33	0	0	0	34
9:45 PM	0	0	39	0	0	0	39
10:00 PM	0	0	32	0	0	0	32
10:15 PM	0	0	22	0	0	0	22
10:30 PM	0	0	35	0	2	0	37
10:45 PM	0	1	19	0	1	0	21
11:00 PM	0	0	30	0	0	0	30
11:15 PM	0	0	13	0	0	0	13
11:30 PM	0	0	20	0	0	0	20
11:45 PM	0	0	14	0	0	0	14
PM Total	**8**	**27**	**3564**	**2**	**26**	**3**	**3630**
Percentage	**0.22%**	**0.74%**	**98.18%**	**0.06%**	**0.72%**	**0.08%**	
PM Peak	**6:45 PM**	**6:00 PM**	**2:30 PM**	**1:45 PM**	**12:00 PM**	**12:30 PM**	**12:00 PM**
Volume	**3**	**8**	**441**	**2**	**8**	**3**	**450**
Day Total	**39**	**32**	**5369**	**4**	**57**	**6**	**5507**
Percentage	**0.71%**	**0.58%**	**97.49%**	**0.07%**	**1.04%**	**0.11%**	

Commercial Street
north of MBTA Lot
City, State: Weymouth, MA
Client: KH/W. Scully
Site Code: 112632000

Count Date: **Thursday, June 9, 2022**
Direction: **SB**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

PDI File #: **228653 ATR G**

AM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 AM	1	0	6	0	0	0	7
12:15 AM	0	0	6	0	0	0	6
12:30 AM	0	0	4	0	1	0	5
12:45 AM	0	0	3	0	0	0	3
1:00 AM	0	0	1	0	0	0	1
1:15 AM	0	0	1	0	0	0	1
1:30 AM	0	0	2	0	0	0	2
1:45 AM	0	0	3	0	0	0	3
2:00 AM	0	0	1	0	0	0	1
2:15 AM	0	0	2	0	0	0	2
2:30 AM	0	0	2	0	0	0	2
2:45 AM	0	0	3	0	0	0	3
3:00 AM	0	0	2	0	1	0	3
3:15 AM	0	0	3	0	0	0	3
3:30 AM	0	0	1	0	0	0	1
3:45 AM	0	0	4	0	0	0	4
4:00 AM	0	0	3	0	0	0	3
4:15 AM	0	0	2	0	0	0	2
4:30 AM	0	0	8	0	0	0	8
4:45 AM	0	0	7	0	1	0	8
5:00 AM	0	0	14	1	1	0	16
5:15 AM	0	0	20	0	0	0	20
5:30 AM	0	0	25	0	1	0	26
5:45 AM	0	0	19	0	0	0	19
6:00 AM	0	0	35	1	0	0	36
6:15 AM	0	0	35	0	0	0	35
6:30 AM	0	0	50	0	1	1	52
6:45 AM	0	0	52	1	0	0	53
7:00 AM	0	0	69	2	0	0	71
7:15 AM	0	0	69	0	1	0	70
7:30 AM	0	0	86	0	0	0	86
7:45 AM	0	0	100	0	1	0	101
8:00 AM	0	0	69	2	0	0	71
8:15 AM	1	0	92	0	1	0	94
8:30 AM	0	0	86	0	2	0	88
8:45 AM	0	0	70	0	2	0	72
9:00 AM	0	0	92	2	2	0	96
9:15 AM	0	0	71	0	2	0	73
9:30 AM	0	0	60	0	1	0	61
9:45 AM	0	0	57	0	3	0	60
10:00 AM	0	0	59	0	2	0	61
10:15 AM	0	1	65	0	1	0	67
10:30 AM	0	0	66	0	2	0	68
10:45 AM	0	0	62	1	3	0	66
11:00 AM	0	0	93	0	7	0	100
11:15 AM	0	0	80	0	5	1	86
11:30 AM	1	0	74	0	3	0	78
11:45 AM	0	0	96	0	2	0	98
AM Total	**3**	**1**	**1830**	**10**	**46**	**2**	**1892**
Percentage	**0.16%**	**0.05%**	**96.72%**	**0.53%**	**2.43%**	**0.11%**	
AM Peak	**12:00 AM**	**9:30 AM**	**7:30 AM**	**6:15 AM**	**10:45 AM**	**5:45 AM**	**11:00 AM**
Volume	**1**	**1**	**347**	**3**	**18**	**1**	**362**

PM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 PM	0	0	91	0	4	0	95
12:15 PM	0	0	66	0	0	0	66
12:30 PM	1	0	88	0	2	1	92
12:45 PM	0	0	74	0	1	1	76
1:00 PM	1	1	73	0	4	0	79
1:15 PM	0	0	92	0	1	0	93
1:30 PM	0	0	79	0	1	0	80
1:45 PM	0	0	73	1	3	0	77
2:00 PM	0	0	83	0	4	1	88
2:15 PM	0	0	81	0	2	1	84
2:30 PM	0	0	82	1	0	0	83
2:45 PM	0	0	100	0	1	0	101
3:00 PM	0	0	110	1	3	0	114
3:15 PM	0	0	92	0	3	0	95
3:30 PM	1	0	100	0	0	0	101
3:45 PM	0	0	70	1	2	0	73
4:00 PM	1	0	90	1	0	1	93
4:15 PM	0	0	109	0	1	1	111
4:30 PM	0	0	97	1	0	0	98
4:45 PM	1	0	86	0	2	0	89
5:00 PM	0	0	101	0	0	0	101
5:15 PM	0	0	98	0	1	0	99
5:30 PM	0	0	76	0	2	0	78
5:45 PM	0	0	74	0	3	0	77
6:00 PM	1	0	107	0	1	0	109
6:15 PM	0	0	81	1	0	0	82
6:30 PM	0	1	70	0	2	0	73
6:45 PM	1	0	76	0	1	0	78
7:00 PM	0	0	71	0	1	0	72
7:15 PM	0	0	65	0	0	0	65
7:30 PM	1	0	72	0	0	0	73
7:45 PM	0	0	49	0	0	0	49
8:00 PM	0	0	58	0	0	1	59
8:15 PM	0	2	49	0	0	0	51
8:30 PM	0	0	56	0	0	0	56
8:45 PM	0	0	33	0	0	0	33
9:00 PM	0	0	31	0	0	0	31
9:15 PM	0	0	32	0	0	0	32
9:30 PM	0	0	30	0	0	0	30
9:45 PM	0	0	22	0	0	0	22
10:00 PM	0	1	20	0	0	0	21
10:15 PM	0	0	20	0	0	0	20
10:30 PM	0	0	18	0	0	0	18
10:45 PM	0	0	10	0	0	0	10
11:00 PM	0	0	21	0	0	0	21
11:15 PM	0	0	14	0	0	0	14
11:30 PM	0	0	3	0	0	0	3
11:45 PM	0	0	3	0	0	0	3
PM Total	**8**	**5**	**3096**	**7**	**45**	**7**	**3168**
Percentage	**0.25%**	**0.16%**	**97.73%**	**0.22%**	**1.42%**	**0.22%**	
PM Peak	**12:15 PM**	**7:30 PM**	**2:45 PM**	**3:45 PM**	**1:30 PM**	**12:00 PM**	**2:45 PM**
Volume	**2**	**2**	**402**	**3**	**10**	**2**	**411**

Day Total	**11**	**6**	**4926**	**17**	**91**	**9**	**5060**
Percentage	**0.22%**	**0.12%**	**97.35%**	**0.34%**	**1.80%**	**0.18%**	

Commercial Street
north of MBTA Lot
City, State: Weymouth, MA
Client: KH/W. Scully
Site Code: 112632000

Count Date: **Friday, June 10, 2022**
Direction: **SB**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

PDI File #: **228653 ATR G**

AM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 AM	0	0	8	0	0	0	8
12:15 AM	0	0	7	0	0	0	7
12:30 AM	0	0	4	0	0	0	4
12:45 AM	0	0	2	0	0	0	2
1:00 AM	0	0	4	0	0	0	4
1:15 AM	0	0	2	0	0	0	2
1:30 AM	0	0	2	0	0	0	2
1:45 AM	0	1	1	0	0	0	2
2:00 AM	0	0	7	0	0	0	7
2:15 AM	0	0	1	0	0	0	1
2:30 AM	0	0	1	0	0	0	1
2:45 AM	0	0	2	0	0	0	2
3:00 AM	0	0	2	0	0	0	2
3:15 AM	0	0	0	0	0	0	0
3:30 AM	0	0	0	0	0	0	0
3:45 AM	0	0	3	0	0	0	3
4:00 AM	0	0	2	0	0	0	2
4:15 AM	0	0	3	0	0	0	3
4:30 AM	0	0	7	0	0	0	7
4:45 AM	0	0	11	0	0	0	11
5:00 AM	1	0	18	1	0	0	20
5:15 AM	0	0	20	0	0	0	20
5:30 AM	0	0	23	0	2	0	25
5:45 AM	0	0	26	1	0	0	27
6:00 AM	0	0	17	0	1	0	18
6:15 AM	0	0	39	0	0	0	39
6:30 AM	0	0	57	0	0	0	57
6:45 AM	0	0	55	1	0	0	56
7:00 AM	0	0	65	2	3	0	70
7:15 AM	0	0	66	0	1	0	67
7:30 AM	1	0	82	0	1	0	84
7:45 AM	0	0	68	1	3	1	73
8:00 AM	0	0	69	1	0	0	70
8:15 AM	0	0	97	0	1	1	99
8:30 AM	0	0	89	0	2	1	92
8:45 AM	0	1	75	1	5	0	82
9:00 AM	0	0	74	1	1	0	76
9:15 AM	1	0	88	0	3	0	92
9:30 AM	0	0	75	0	1	0	76
9:45 AM	0	2	78	1	3	0	84
10:00 AM	0	0	87	0	3	0	90
10:15 AM	0	1	83	0	3	0	87
10:30 AM	0	0	93	0	4	0	97
10:45 AM	0	0	89	0	2	0	91
11:00 AM	0	2	75	0	3	0	80
11:15 AM	0	1	90	0	2	1	94
11:30 AM	1	0	92	0	2	0	95
11:45 AM	0	0	85	0	3	0	88
AM Total	**4**	**8**	**1944**	**10**	**49**	**4**	**2019**
Percentage	**0.20%**	**0.40%**	**96.29%**	**0.50%**	**2.43%**	**0.20%**	
AM Peak	**4:15 AM**	**9:30 AM**	**10:00 AM**	**6:15 AM**	**9:45 AM**	**7:45 AM**	**10:00 AM**
Volume	**1**	**3**	**352**	**3**	**13**	**3**	**365**

PM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 PM	0	1	84	0	4	0	89
12:15 PM	0	0	94	0	2	0	96
12:30 PM	0	0	111	0	6	0	117
12:45 PM	1	1	105	0	5	1	113
1:00 PM	0	0	106	1	5	1	113
1:15 PM	1	0	86	0	5	0	92
1:30 PM	1	1	97	0	3	2	104
1:45 PM	0	2	102	0	1	0	105
2:00 PM	1	1	104	0	3	0	109
2:15 PM	1	0	106	0	3	1	111
2:30 PM	0	0	94	1	2	1	98
2:45 PM	0	0	83	0	4	1	88
3:00 PM	0	1	130	1	3	0	135
3:15 PM	0	1	123	0	3	0	127
3:30 PM	0	0	114	0	1	0	115
3:45 PM	0	0	108	1	2	0	111
4:00 PM	0	3	111	0	1	0	115
4:15 PM	0	0	121	0	1	1	123
4:30 PM	0	0	94	0	1	0	95
4:45 PM	1	1	88	0	0	1	91
5:00 PM	0	0	89	0	0	0	89
5:15 PM	0	0	93	0	2	0	95
5:30 PM	1	0	103	0	0	0	104
5:45 PM	1	0	81	0	1	0	83
6:00 PM	0	0	91	0	3	1	95
6:15 PM	0	0	86	0	0	0	86
6:30 PM	0	0	90	0	0	1	91
6:45 PM	0	1	64	0	0	1	66
7:00 PM	2	0	94	0	0	0	96
7:15 PM	0	0	96	0	1	0	97
7:30 PM	0	1	57	0	3	0	61
7:45 PM	0	2	78	0	1	1	82
8:00 PM	0	0	58	0	0	0	58
8:15 PM	0	0	70	0	1	1	72
8:30 PM	0	0	47	0	0	0	47
8:45 PM	0	0	49	0	0	0	49
9:00 PM	0	0	60	0	1	0	61
9:15 PM	0	0	47	1	0	0	48
9:30 PM	0	0	38	0	0	0	38
9:45 PM	0	0	38	1	1	0	40
10:00 PM	0	0	28	0	0	0	28
10:15 PM	0	0	28	0	1	0	29
10:30 PM	0	0	22	0	0	0	22
10:45 PM	0	0	20	0	0	0	20
11:00 PM	0	0	26	0	0	0	26
11:15 PM	0	0	11	0	0	0	11
11:30 PM	0	0	18	0	0	0	18
11:45 PM	0	0	16	0	0	0	16
PM Total	**10**	**16**	**3659**	**6**	**70**	**14**	**3775**
Percentage	**0.26%**	**0.42%**	**96.93%**	**0.16%**	**1.85%**	**0.37%**	
PM Peak	**12:45 PM**	**1:15 PM**	**3:00 PM**	**2:15 PM**	**12:30 PM**	**12:45 PM**	**3:00 PM**
Volume	**3**	**4**	**475**	**2**	**21**	**4**	**488**
Day Total	**14**	**24**	**5603**	**16**	**119**	**18**	**5794**
Percentage	**0.24%**	**0.41%**	**96.70%**	**0.28%**	**2.05%**	**0.31%**	

Commercial Street
north of MBTA Lot
City, State: Weymouth, MA
Client: KH/W. Scully
Site Code: 112632000

Count Date: **Saturday, June 11, 2022**
Direction: **SB**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

PDI File #: **228653 ATR G**

AM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 AM	0	0	15	0	0	0	15
12:15 AM	0	0	7	0	0	0	7
12:30 AM	0	0	5	0	0	0	5
12:45 AM	0	0	1	0	0	0	1
1:00 AM	0	0	2	0	0	0	2
1:15 AM	0	0	3	0	0	0	3
1:30 AM	0	0	9	0	0	0	9
1:45 AM	0	0	3	0	0	0	3
2:00 AM	0	0	6	0	0	0	6
2:15 AM	0	0	0	0	0	0	0
2:30 AM	0	0	2	0	0	0	2
2:45 AM	0	0	3	0	0	0	3
3:00 AM	0	0	1	0	0	0	1
3:15 AM	0	0	1	0	0	0	1
3:30 AM	0	0	1	0	0	0	1
3:45 AM	0	0	3	0	0	0	3
4:00 AM	0	0	3	0	0	0	3
4:15 AM	0	0	2	0	0	0	2
4:30 AM	0	0	3	0	0	0	3
4:45 AM	0	0	3	0	0	0	3
5:00 AM	0	0	6	0	1	0	7
5:15 AM	0	0	7	0	0	0	7
5:30 AM	0	0	11	0	1	0	12
5:45 AM	0	0	5	0	0	0	5
6:00 AM	0	0	7	0	0	0	7
6:15 AM	0	0	8	0	0	0	8
6:30 AM	0	0	12	0	0	0	12
6:45 AM	0	0	21	0	0	0	21
7:00 AM	0	0	16	0	0	0	16
7:15 AM	0	0	18	0	0	0	18
7:30 AM	1	0	17	0	0	0	18
7:45 AM	1	0	22	0	0	0	23
8:00 AM	0	0	23	0	0	0	23
8:15 AM	0	0	23	0	0	0	23
8:30 AM	0	0	34	0	0	0	34
8:45 AM	0	0	28	0	0	0	28
9:00 AM	2	0	36	0	0	0	38
9:15 AM	1	0	20	0	0	0	21
9:30 AM	0	0	38	0	0	0	38
9:45 AM	0	0	26	0	0	0	26
10:00 AM	0	0	62	0	0	0	62
10:15 AM	1	1	41	0	1	0	44
10:30 AM	1	1	26	0	1	1	30
10:45 AM	0	0	19	0	0	0	19
11:00 AM	0	0	56	0	1	0	57
11:15 AM	0	0	32	0	0	0	32
11:30 AM	0	0	29	0	1	0	30
11:45 AM	0	0	31	0	2	0	33
AM Total	**7**	**2**	**747**	**0**	**8**	**1**	**765**
Percentage	**0.92%**	**0.26%**	**97.65%**	**0.00%**	**1.05%**	**0.13%**	
AM Peak	**8:30 AM**	**9:45 AM**	**9:30 AM**	**12:00 AM**	**11:00 AM**	**9:45 AM**	**9:30 AM**
Volume	**3**	**2**	**167**	**0**	**4**	**1**	**170**

PM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 PM	0	0	52	0	0	1	53
12:15 PM	2	0	39	0	0	0	41
12:30 PM	0	0	58	1	3	0	62
12:45 PM	0	0	53	0	0	0	53
1:00 PM	1	0	35	0	2	0	38
1:15 PM	0	0	43	0	0	0	43
1:30 PM	0	0	24	0	0	0	24
1:45 PM	0	1	53	0	2	2	58
2:00 PM	0	0	44	0	0	0	44
2:15 PM	0	0	39	0	0	0	39
2:30 PM	1	0	29	0	0	0	30
2:45 PM	0	0	23	0	1	0	24
3:00 PM	0	0	42	0	0	0	42
3:15 PM	0	0	35	0	0	0	35
3:30 PM	1	1	26	0	1	0	29
3:45 PM	0	1	58	0	0	0	59
4:00 PM	0	0	95	0	1	0	96
4:15 PM	0	0	96	0	3	0	99
4:30 PM	0	0	88	0	0	0	88
4:45 PM	0	0	93	0	1	1	95
5:00 PM	0	1	81	0	1	0	83
5:15 PM	0	0	65	0	0	0	65
5:30 PM	0	0	92	0	0	0	92
5:45 PM	0	1	76	0	0	0	77
6:00 PM	0	4	79	0	0	0	83
6:15 PM	0	1	61	0	0	0	62
6:30 PM	0	0	70	0	0	0	70
6:45 PM	0	0	71	0	0	0	71
7:00 PM	0	0	83	0	2	0	85
7:15 PM	0	0	67	0	1	0	68
7:30 PM	0	1	53	0	0	0	54
7:45 PM	0	0	60	0	0	0	60
8:00 PM	0	2	60	0	0	0	62
8:15 PM	0	3	80	0	0	0	83
8:30 PM	0	2	44	0	1	0	47
8:45 PM	0	1	57	0	0	0	58
9:00 PM	0	0	49	0	0	0	49
9:15 PM	0	0	44	0	0	0	44
9:30 PM	0	1	32	0	0	0	33
9:45 PM	0	0	37	0	0	0	37
10:00 PM	0	3	39	0	1	0	43
10:15 PM	0	0	29	0	0	0	29
10:30 PM	0	0	28	0	0	0	28
10:45 PM	0	0	26	0	0	0	26
11:00 PM	0	0	23	0	1	0	24
11:15 PM	0	1	19	0	0	0	20
11:30 PM	0	0	21	0	1	0	22
11:45 PM	0	0	12	0	0	0	12
PM Total	**5**	**24**	**2483**	**1**	**22**	**4**	**2539**
Percentage	**0.20%**	**0.95%**	**97.79%**	**0.04%**	**0.87%**	**0.16%**	
PM Peak	**12:15 PM**	**8:00 PM**	**4:00 PM**	**12:00 PM**	**12:15 PM**	**1:00 PM**	**4:00 PM**
Volume	**3**	**8**	**372**	**1**	**5**	**2**	**378**

Day Total	**12**	**26**	**3230**	**1**	**30**	**5**	**3304**
Percentage	**0.36%**	**0.79%**	**97.76%**	**0.03%**	**0.91%**	**0.15%**	

Commercial Street
north of MBTA Lot
City, State: Weymouth, MA
Client: KH/W. Scully
Site Code: 112632000

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

PDI File # **228653 ATR G**

Direction: **NB**

Weekly Report

Day	Thursday		Friday		Saturday										Week	
Date	06/09/22		06/10/22		06/11/22										Ave	
	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
12:00	15	99	9	115	11	118	0	0	0	0	0	0	0	0	12	111
12:15	7	92	6	126	13	105	0	0	0	0	0	0	0	0	9	108
12:30	9	116	5	124	12	102	0	0	0	0	0	0	0	0	9	114
12:45	8	120	1	122	16	125	0	0	0	0	0	0	0	0	8	122
1:00	7	97	5	111	9	100	0	0	0	0	0	0	0	0	7	103
1:15	5	91	4	137	5	96	0	0	0	0	0	0	0	0	5	108
1:30	4	89	0	114	6	115	0	0	0	0	0	0	0	0	3	106
1:45	3	90	1	102	6	84	0	0	0	0	0	0	0	0	3	92
2:00	3	102	2	107	2	104	0	0	0	0	0	0	0	0	2	104
2:15	1	100	3	111	7	101	0	0	0	0	0	0	0	0	4	104
2:30	4	93	3	104	2	110	0	0	0	0	0	0	0	0	3	102
2:45	2	104	1	89	6	98	0	0	0	0	0	0	0	0	3	97
3:00	1	88	2	102	3	132	0	0	0	0	0	0	0	0	2	107
3:15	1	111	1	102	6	107	0	0	0	0	0	0	0	0	3	107
3:30	5	112	0	116	3	88	0	0	0	0	0	0	0	0	3	105
3:45	5	115	3	119	5	103	0	0	0	0	0	0	0	0	4	112
4:00	2	111	3	135	4	108	0	0	0	0	0	0	0	0	3	118
4:15	1	104	4	110	3	107	0	0	0	0	0	0	0	0	3	107
4:30	5	105	5	108	6	112	0	0	0	0	0	0	0	0	5	108
4:45	8	120	10	131	9	107	0	0	0	0	0	0	0	0	9	119
5:00	4	88	10	100	6	92	0	0	0	0	0	0	0	0	7	93
5:15	13	97	8	110	6	89	0	0	0	0	0	0	0	0	9	99
5:30	12	118	13	113	9	86	0	0	0	0	0	0	0	0	11	106
5:45	28	102	17	124	12	95	0	0	0	0	0	0	0	0	19	107
6:00	23	102	23	102	14	113	0	0	0	0	0	0	0	0	20	106
6:15	33	92	40	105	19	81	0	0	0	0	0	0	0	0	31	93
6:30	46	76	54	74	34	89	0	0	0	0	0	0	0	0	45	80
6:45	51	79	61	76	41	77	0	0	0	0	0	0	0	0	51	77
7:00	52	76	79	70	32	74	0	0	0	0	0	0	0	0	54	73
7:15	78	64	90	94	42	65	0	0	0	0	0	0	0	0	70	74
7:30	103	71	109	65	62	64	0	0	0	0	0	0	0	0	91	67
7:45	93	72	131	58	59	58	0	0	0	0	0	0	0	0	94	63
8:00	94	59	110	58	55	43	0	0	0	0	0	0	0	0	86	53
8:15	113	61	120	66	55	48	0	0	0	0	0	0	0	0	96	58
8:30	87	55	119	49	49	38	0	0	0	0	0	0	0	0	85	47
8:45	105	46	97	42	62	54	0	0	0	0	0	0	0	0	88	47
9:00	77	49	81	48	83	35	0	0	0	0	0	0	0	0	80	44
9:15	77	42	98	40	75	45	0	0	0	0	0	0	0	0	83	42
9:30	78	32	103	28	76	34	0	0	0	0	0	0	0	0	86	31
9:45	65	22	103	28	74	39	0	0	0	0	0	0	0	0	81	30
10:00	75	25	106	29	85	32	0	0	0	0	0	0	0	0	89	29
10:15	72	29	95	25	109	22	0	0	0	0	0	0	0	0	92	25
10:30	72	17	114	19	109	37	0	0	0	0	0	0	0	0	98	24
10:45	78	19	127	21	114	21	0	0	0	0	0	0	0	0	106	20
11:00	77	13	124	15	106	30	0	0	0	0	0	0	0	0	102	19
11:15	90	7	107	13	102	13	0	0	0	0	0	0	0	0	100	11
11:30	86	7	147	20	118	20	0	0	0	0	0	0	0	0	117	16
11:45	96	11	133	16	135	14	0	0	0	0	0	0	0	0	121	14
Total	**1974**	**3590**	**2487**	**3893**	**1877**	**3630**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2113**	**3704**
Day Total	**5564**		**6380**		**5507**		**0**		**0**		**0**		**0**		**5817**	
Peak HR	**7:30 AM**	**3:15 PM**	**11:00 AM**	**12:30 PM**	**11:00 AM**	**12:00 PM**									**11:00 AM**	**12:00 PM**
Volume	**403**	**449**	**511**	**494**	**461**	**450**									**440**	**455**

Commercial Street
north of MBTA Lot
City, State: Weymouth, MA
Client: KH/W. Scully
Site Code: 112632000

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

PDI File # **228653 ATR G**

Direction: **SB**

Weekly Report

Day	Thursday		Friday		Saturday										Week	
Date	06/09/22		06/10/22		06/11/22										Ave	
	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
12:00	7	95	8	89	15	53	0	0	0	0	0	0	0	0	10	79
12:15	6	66	7	96	7	41	0	0	0	0	0	0	0	0	7	68
12:30	5	92	4	117	5	62	0	0	0	0	0	0	0	0	5	90
12:45	3	76	2	113	1	53	0	0	0	0	0	0	0	0	2	81
1:00	1	79	4	113	2	38	0	0	0	0	0	0	0	0	2	77
1:15	1	93	2	92	3	43	0	0	0	0	0	0	0	0	2	76
1:30	2	80	2	104	9	24	0	0	0	0	0	0	0	0	4	69
1:45	3	77	2	105	3	58	0	0	0	0	0	0	0	0	3	80
2:00	1	88	7	109	6	44	0	0	0	0	0	0	0	0	5	80
2:15	2	84	1	111	0	39	0	0	0	0	0	0	0	0	1	78
2:30	2	83	1	98	2	30	0	0	0	0	0	0	0	0	2	70
2:45	3	101	2	88	3	24	0	0	0	0	0	0	0	0	3	71
3:00	3	114	2	135	1	42	0	0	0	0	0	0	0	0	2	97
3:15	3	95	0	127	1	35	0	0	0	0	0	0	0	0	1	86
3:30	1	101	0	115	1	29	0	0	0	0	0	0	0	0	1	82
3:45	4	73	3	111	3	59	0	0	0	0	0	0	0	0	3	81
4:00	3	93	2	115	3	96	0	0	0	0	0	0	0	0	3	101
4:15	2	111	3	123	2	99	0	0	0	0	0	0	0	0	2	111
4:30	8	98	7	95	3	88	0	0	0	0	0	0	0	0	6	94
4:45	8	89	11	91	3	95	0	0	0	0	0	0	0	0	7	92
5:00	16	101	20	89	7	83	0	0	0	0	0	0	0	0	14	91
5:15	20	99	20	95	7	65	0	0	0	0	0	0	0	0	16	86
5:30	26	78	25	104	12	92	0	0	0	0	0	0	0	0	21	91
5:45	19	77	27	83	5	77	0	0	0	0	0	0	0	0	17	79
6:00	36	109	18	95	7	83	0	0	0	0	0	0	0	0	20	96
6:15	35	82	39	86	8	62	0	0	0	0	0	0	0	0	27	77
6:30	52	73	57	91	12	70	0	0	0	0	0	0	0	0	40	78
6:45	53	78	56	66	21	71	0	0	0	0	0	0	0	0	43	72
7:00	71	72	70	96	16	85	0	0	0	0	0	0	0	0	52	84
7:15	70	65	67	97	18	68	0	0	0	0	0	0	0	0	52	77
7:30	86	73	84	61	18	54	0	0	0	0	0	0	0	0	63	63
7:45	101	49	73	82	23	60	0	0	0	0	0	0	0	0	66	64
8:00	71	59	70	58	23	62	0	0	0	0	0	0	0	0	55	60
8:15	94	51	99	72	23	83	0	0	0	0	0	0	0	0	72	69
8:30	88	56	92	47	34	47	0	0	0	0	0	0	0	0	71	50
8:45	72	33	82	49	28	58	0	0	0	0	0	0	0	0	61	47
9:00	96	31	76	61	38	49	0	0	0	0	0	0	0	0	70	47
9:15	73	32	92	48	21	44	0	0	0	0	0	0	0	0	62	41
9:30	61	30	76	38	38	33	0	0	0	0	0	0	0	0	58	34
9:45	60	22	84	40	26	37	0	0	0	0	0	0	0	0	57	33
10:00	61	21	90	28	62	43	0	0	0	0	0	0	0	0	71	31
10:15	67	20	87	29	44	29	0	0	0	0	0	0	0	0	66	26
10:30	68	18	97	22	30	28	0	0	0	0	0	0	0	0	65	23
10:45	66	10	91	20	19	26	0	0	0	0	0	0	0	0	59	19
11:00	100	21	80	26	57	24	0	0	0	0	0	0	0	0	79	24
11:15	86	14	94	11	32	20	0	0	0	0	0	0	0	0	71	15
11:30	78	3	95	18	30	22	0	0	0	0	0	0	0	0	68	14
11:45	98	3	88	16	33	12	0	0	0	0	0	0	0	0	73	10
Total	**1892**	**3168**	**2019**	**3775**	**765**	**2539**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1559**	**3161**
Day Total	**5060**		**5794**		**3304**		**0**		**0**		**0**		**0**		**4719**	
Peak HR	**11:00 AM**	**2:45 PM**	**10:00 AM**	**3:00 PM**	**9:30 AM**	**4:00 PM**									**11:00 AM**	**4:00 PM**
Volume	**362**	**411**	**365**	**488**	**170**	**378**									**290**	**398**

High Street
east of Grant Street
City, State: Weymouth, MA
Client: KH/W. Scully
Site Code: 112632000

Count Date: Thursday, June 9, 2022
Direction: EB

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

PDI File #: 228653 ATR H

AM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 AM	0	0	10	0	0	0	10
12:15 AM	0	0	6	0	0	0	6
12:30 AM	0	0	8	1	0	0	9
12:45 AM	0	0	2	0	0	0	2
1:00 AM	0	0	4	0	0	0	4
1:15 AM	0	0	3	0	0	0	3
1:30 AM	0	0	1	0	0	0	1
1:45 AM	0	0	1	0	0	0	1
2:00 AM	0	0	1	0	0	0	1
2:15 AM	0	0	1	0	0	0	1
2:30 AM	0	0	1	0	0	0	1
2:45 AM	0	0	0	0	0	0	0
3:00 AM	0	0	1	0	0	0	1
3:15 AM	0	0	0	0	0	0	0
3:30 AM	0	0	0	0	0	0	0
3:45 AM	0	0	0	0	0	0	0
4:00 AM	0	0	0	0	0	0	0
4:15 AM	0	0	2	0	0	0	2
4:30 AM	0	0	5	0	0	0	5
4:45 AM	0	0	0	0	1	0	1
5:00 AM	0	0	1	0	1	0	2
5:15 AM	0	0	7	0	1	0	8
5:30 AM	0	0	5	1	0	0	6
5:45 AM	0	0	11	0	0	0	11
6:00 AM	0	0	14	0	0	0	14
6:15 AM	0	0	23	0	2	0	25
6:30 AM	0	0	38	1	2	0	41
6:45 AM	0	0	32	1	2	0	35
7:00 AM	0	0	50	0	1	0	51
7:15 AM	0	0	44	0	1	1	46
7:30 AM	0	0	89	1	3	0	93
7:45 AM	0	0	60	0	2	0	62
8:00 AM	0	0	44	0	3	0	47
8:15 AM	0	0	61	1	3	0	65
8:30 AM	0	0	56	0	2	0	58
8:45 AM	0	0	62	0	1	0	63
9:00 AM	0	0	50	0	3	0	53
9:15 AM	0	0	47	0	1	0	48
9:30 AM	0	0	57	1	3	0	61
9:45 AM	0	0	48	0	3	0	51
10:00 AM	0	0	38	0	3	0	41
10:15 AM	0	0	43	0	0	0	43
10:30 AM	0	0	43	0	2	0	45
10:45 AM	0	0	40	1	3	0	44
11:00 AM	0	1	49	0	0	0	50
11:15 AM	0	0	61	0	2	0	63
11:30 AM	0	0	64	1	4	0	69
11:45 AM	0	0	57	0	1	0	58
AM Total	**0**	**1**	**1240**	**9**	**50**	**1**	**1301**
Percentage	**0.00%**	**0.08%**	**95.31%**	**0.69%**	**3.84%**	**0.08%**	
AM Peak	**12:00 AM**	**10:15 AM**	**7:30 AM**	**6:00 AM**	**7:30 AM**	**6:30 AM**	**7:30 AM**
Volume	**0**	**1**	**254**	**2**	**11**	**1**	**267**

PM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 PM	0	0	66	0	7	0	73
12:15 PM	0	0	56	0	1	0	57
12:30 PM	0	1	67	0	4	0	72
12:45 PM	0	0	68	0	2	0	70
1:00 PM	0	0	69	1	1	0	71
1:15 PM	0	0	64	0	2	0	66
1:30 PM	0	0	88	0	4	0	92
1:45 PM	0	0	82	1	0	0	83
2:00 PM	0	0	74	0	0	0	74
2:15 PM	0	0	73	1	2	0	76
2:30 PM	0	1	73	0	1	0	75
2:45 PM	0	0	79	1	1	0	81
3:00 PM	0	0	64	0	2	1	67
3:15 PM	0	0	91	2	1	0	94
3:30 PM	1	0	93	1	0	0	95
3:45 PM	0	0	72	1	1	0	74
4:00 PM	3	0	76	0	0	1	80
4:15 PM	0	0	74	0	1	0	75
4:30 PM	0	1	96	1	1	0	99
4:45 PM	0	1	89	0	2	0	92
5:00 PM	1	0	111	1	1	0	114
5:15 PM	0	0	88	0	0	0	88
5:30 PM	0	0	84	0	0	0	84
5:45 PM	2	0	81	0	1	0	84
6:00 PM	1	0	69	0	2	0	72
6:15 PM	0	0	70	0	3	0	73
6:30 PM	1	0	59	0	0	0	60
6:45 PM	0	1	57	0	0	0	58
7:00 PM	0	1	48	0	2	0	51
7:15 PM	0	0	45	0	1	0	46
7:30 PM	1	0	40	1	1	0	43
7:45 PM	0	0	35	0	0	0	35
8:00 PM	0	0	32	0	0	0	32
8:15 PM	0	0	38	0	1	0	39
8:30 PM	0	0	36	0	1	0	37
8:45 PM	0	0	28	0	0	0	28
9:00 PM	0	0	39	0	0	0	39
9:15 PM	0	0	17	0	0	0	17
9:30 PM	0	0	16	1	0	0	17
9:45 PM	0	0	14	0	0	0	14
10:00 PM	0	0	8	0	0	0	8
10:15 PM	0	0	17	0	0	0	17
10:30 PM	0	0	16	0	0	0	16
10:45 PM	0	0	7	0	0	0	7
11:00 PM	1	0	7	0	0	0	8
11:15 PM	0	0	7	0	0	0	7
11:30 PM	0	0	2	1	0	0	3
11:45 PM	0	0	2	0	0	0	2
PM Total	**11**	**6**	**2587**	**13**	**46**	**2**	**2665**
Percentage	**0.41%**	**0.23%**	**97.07%**	**0.49%**	**1.73%**	**0.08%**	
PM Peak	**3:15 PM**	**4:00 PM**	**4:30 PM**	**2:45 PM**	**12:00 PM**	**2:15 PM**	**4:30 PM**
Volume	**4**	**2**	**384**	**4**	**14**	**1**	**393**
Day Total	**11**	**7**	**3827**	**22**	**96**	**3**	**3966**
Percentage	**0.28%**	**0.18%**	**96.50%**	**0.55%**	**2.42%**	**0.08%**	

High Street
east of Grant Street
City, State: Weymouth, MA
Client: KH/W. Scully
Site Code: 112632000

Count Date: **Friday, June 10, 2022**
Direction: **EB**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

PDI File #: 228653 ATR H

AM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 AM	0	0	6	0	0	0	6
12:15 AM	0	0	5	0	0	0	5
12:30 AM	0	0	0	1	0	0	1
12:45 AM	0	0	3	0	0	0	3
1:00 AM	0	0	2	0	0	0	2
1:15 AM	0	0	2	0	0	0	2
1:30 AM	0	0	0	0	0	0	0
1:45 AM	0	0	0	0	0	0	0
2:00 AM	0	0	0	0	0	0	0
2:15 AM	0	0	1	0	0	0	1
2:30 AM	0	0	0	0	0	0	0
2:45 AM	0	0	1	0	0	0	1
3:00 AM	0	0	1	0	1	0	2
3:15 AM	0	0	1	0	1	0	2
3:30 AM	0	0	1	0	0	0	1
3:45 AM	0	0	0	0	0	0	0
4:00 AM	0	0	2	0	0	0	2
4:15 AM	0	0	0	0	0	1	1
4:30 AM	0	0	3	0	0	0	3
4:45 AM	0	0	1	0	1	0	2
5:00 AM	0	0	1	0	0	0	1
5:15 AM	1	0	9	0	0	0	10
5:30 AM	0	0	14	1	0	0	15
5:45 AM	0	0	6	0	2	0	8
6:00 AM	0	0	16	0	0	0	16
6:15 AM	0	0	22	0	0	0	22
6:30 AM	2	1	33	1	1	0	38
6:45 AM	1	0	41	1	2	1	46
7:00 AM	1	0	47	0	0	0	48
7:15 AM	0	0	47	0	1	1	49
7:30 AM	0	0	70	1	4	0	75
7:45 AM	0	0	71	0	3	1	75
8:00 AM	0	0	63	0	5	2	70
8:15 AM	1	0	53	1	9	0	64
8:30 AM	0	0	72	0	4	1	77
8:45 AM	0	2	71	0	3	0	76
9:00 AM	0	0	53	0	2	0	55
9:15 AM	0	0	57	0	2	1	60
9:30 AM	0	0	60	2	1	0	63
9:45 AM	1	0	51	0	4	1	57
10:00 AM	1	0	53	0	3	0	57
10:15 AM	1	0	62	0	3	0	66
10:30 AM	0	1	61	0	2	0	64
10:45 AM	0	1	77	1	3	0	82
11:00 AM	0	0	75	0	3	1	79
11:15 AM	0	1	59	0	3	0	63
11:30 AM	0	1	72	0	4	1	78
11:45 AM	0	0	80	1	1	0	82
AM Total	**9**	**7**	**1425**	**10**	**68**	**11**	**1530**
Percentage	**0.59%**	**0.46%**	**93.14%**	**0.65%**	**4.44%**	**0.72%**	
AM Peak	**6:15 AM**	**10:30 AM**	**11:00 AM**	**6:00 AM**	**7:30 AM**	**7:15 AM**	**10:45 AM**
Volume	**4**	**3**	**286**	**2**	**21**	**4**	**302**

PM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 PM	0	0	76	0	2	0	78
12:15 PM	0	0	95	0	3	1	99
12:30 PM	0	5	94	0	2	1	102
12:45 PM	0	1	91	1	4	0	97
1:00 PM	0	0	80	0	0	0	80
1:15 PM	0	0	98	0	0	1	99
1:30 PM	0	0	81	1	4	0	86
1:45 PM	0	0	81	0	2	0	83
2:00 PM	0	0	96	0	3	0	99
2:15 PM	1	0	76	2	4	0	83
2:30 PM	0	0	68	0	2	0	70
2:45 PM	0	0	61	1	1	0	63
3:00 PM	1	1	96	0	3	1	102
3:15 PM	2	0	99	0	1	0	102
3:30 PM	0	0	98	1	0	1	100
3:45 PM	0	0	83	1	1	0	85
4:00 PM	3	2	69	0	0	0	74
4:15 PM	0	2	82	0	0	0	84
4:30 PM	0	1	84	0	1	0	86
4:45 PM	0	0	71	0	0	0	71
5:00 PM	0	0	77	0	1	0	78
5:15 PM	0	0	80	0	1	0	81
5:30 PM	0	0	65	0	0	0	65
5:45 PM	0	0	73	0	1	0	74
6:00 PM	0	1	57	2	0	0	60
6:15 PM	0	1	44	0	1	0	46
6:30 PM	0	0	54	0	0	0	54
6:45 PM	0	1	52	0	0	0	53
7:00 PM	0	0	59	0	0	0	59
7:15 PM	0	0	44	0	0	0	44
7:30 PM	0	0	30	1	0	0	31
7:45 PM	0	0	38	0	0	0	38
8:00 PM	0	1	26	0	0	0	27
8:15 PM	0	0	29	0	0	0	29
8:30 PM	0	0	27	0	0	0	27
8:45 PM	0	0	24	0	0	0	24
9:00 PM	0	0	32	0	1	0	33
9:15 PM	0	0	28	0	0	0	28
9:30 PM	0	0	16	2	0	0	18
9:45 PM	0	0	12	0	0	0	12
10:00 PM	0	0	18	0	0	0	18
10:15 PM	0	0	14	0	0	0	14
10:30 PM	0	0	11	0	0	0	11
10:45 PM	0	0	15	0	0	0	15
11:00 PM	0	0	10	0	0	0	10
11:15 PM	0	0	5	0	0	0	5
11:30 PM	0	0	7	1	0	0	8
11:45 PM	0	0	11	0	0	0	11
PM Total	**7**	**16**	**2637**	**13**	**38**	**5**	**2716**
Percentage	**0.26%**	**0.59%**	**97.09%**	**0.48%**	**1.40%**	**0.18%**	
PM Peak	**3:15 PM**	**12:00 PM**	**3:00 PM**	**1:30 PM**	**1:30 PM**	**12:00 PM**	**3:00 PM**
Volume	**5**	**6**	**376**	**3**	**13**	**2**	**389**

Day Total	**16**	**23**	**4062**	**23**	**106**	**16**	**4246**
Percentage	**0.38%**	**0.54%**	**95.67%**	**0.54%**	**2.50%**	**0.38%**	

High Street
east of Grant Street
City, State: Weymouth, MA
Client: KH/W. Scully
Site Code: 112632000

Count Date: **Saturday, June 11, 2022**
Direction: **EB**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

PDI File #: 228653 ATR H

AM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 AM	0	0	7	0	0	0	7
12:15 AM	0	0	6	0	0	0	6
12:30 AM	0	0	7	1	0	0	8
12:45 AM	0	0	6	0	0	0	6
1:00 AM	0	0	4	0	0	0	4
1:15 AM	0	0	3	0	0	0	3
1:30 AM	0	0	5	0	0	0	5
1:45 AM	0	0	1	0	0	0	1
2:00 AM	0	0	3	0	0	0	3
2:15 AM	0	0	3	0	0	0	3
2:30 AM	0	0	2	0	0	0	2
2:45 AM	0	0	1	0	0	0	1
3:00 AM	0	0	2	0	0	0	2
3:15 AM	0	0	1	0	0	0	1
3:30 AM	0	0	1	0	0	0	1
3:45 AM	0	0	0	0	0	0	0
4:00 AM	0	0	1	0	0	0	1
4:15 AM	0	0	1	0	0	0	1
4:30 AM	0	0	1	0	0	0	1
4:45 AM	0	0	2	0	0	0	2
5:00 AM	0	0	7	0	1	0	8
5:15 AM	0	0	3	0	0	0	3
5:30 AM	2	0	5	0	1	0	8
5:45 AM	1	0	2	0	0	0	3
6:00 AM	0	0	11	0	0	0	11
6:15 AM	2	0	9	0	1	0	12
6:30 AM	1	0	21	1	0	0	23
6:45 AM	0	0	27	0	0	0	27
7:00 AM	2	1	21	0	0	0	24
7:15 AM	1	0	19	0	1	0	21
7:30 AM	9	1	34	0	0	0	44
7:45 AM	1	0	32	0	1	0	34
8:00 AM	0	0	40	0	2	0	42
8:15 AM	2	0	44	0	1	0	47
8:30 AM	0	0	51	1	0	0	52
8:45 AM	1	0	45	0	1	1	48
9:00 AM	0	0	62	0	5	0	67
9:15 AM	1	0	59	0	0	0	60
9:30 AM	0	1	87	0	0	0	88
9:45 AM	2	0	65	0	2	2	71
10:00 AM	0	0	49	0	0	0	49
10:15 AM	0	2	78	0	0	0	80
10:30 AM	0	0	65	1	2	0	68
10:45 AM	1	1	71	0	2	1	76
11:00 AM	1	1	74	0	0	0	76
11:15 AM	0	1	80	0	0	0	81
11:30 AM	2	0	92	0	3	0	97
11:45 AM	1	0	102	0	1	0	104
AM Total	**30**	**8**	**1312**	**4**	**24**	**4**	**1382**
Percentage	**2.17%**	**0.58%**	**94.93%**	**0.29%**	**1.74%**	**0.29%**	
AM Peak	**7:00 AM**	**10:15 AM**	**11:00 AM**	**12:00 AM**	**8:15 AM**	**9:00 AM**	**11:00 AM**
Volume	**13**	**4**	**348**	**1**	**7**	**2**	**358**

PM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 PM	1	1	86	1	1	0	90
12:15 PM	0	0	97	0	1	1	99
12:30 PM	0	0	107	0	4	0	111
12:45 PM	0	1	87	0	0	0	88
1:00 PM	2	1	91	1	1	0	96
1:15 PM	0	0	70	0	3	0	73
1:30 PM	1	1	77	0	1	0	80
1:45 PM	0	1	79	0	0	0	80
2:00 PM	0	0	72	0	0	0	72
2:15 PM	0	0	64	1	0	0	65
2:30 PM	0	2	75	0	0	0	77
2:45 PM	1	0	85	0	1	0	87
3:00 PM	0	1	79	1	0	0	81
3:15 PM	0	1	78	0	1	0	80
3:30 PM	0	0	56	0	0	0	56
3:45 PM	0	0	64	0	0	0	64
4:00 PM	0	2	81	0	1	0	84
4:15 PM	0	1	63	1	0	0	65
4:30 PM	0	0	69	0	0	0	69
4:45 PM	0	0	79	0	0	0	79
5:00 PM	0	1	72	0	0	0	73
5:15 PM	0	2	51	1	0	0	54
5:30 PM	0	0	51	1	0	0	52
5:45 PM	0	0	42	0	0	1	43
6:00 PM	0	0	56	0	0	0	56
6:15 PM	0	0	48	1	0	0	49
6:30 PM	0	0	48	0	0	0	48
6:45 PM	1	0	44	0	0	0	45
7:00 PM	0	0	38	0	0	0	38
7:15 PM	0	0	28	1	0	0	29
7:30 PM	0	0	35	0	0	0	35
7:45 PM	0	0	37	0	1	0	38
8:00 PM	0	1	38	0	0	0	39
8:15 PM	0	0	27	0	0	0	27
8:30 PM	0	0	33	0	0	0	33
8:45 PM	0	0	32	1	0	0	33
9:00 PM	0	0	17	0	0	0	17
9:15 PM	0	0	21	0	1	0	22
9:30 PM	0	0	21	0	0	0	21
9:45 PM	0	0	18	0	0	0	18
10:00 PM	0	0	10	0	0	0	10
10:15 PM	0	0	18	0	0	0	18
10:30 PM	0	0	14	0	0	0	14
10:45 PM	0	0	15	1	0	0	16
11:00 PM	1	0	17	0	0	0	18
11:15 PM	0	0	13	0	0	0	13
11:30 PM	0	1	11	0	0	0	12
11:45 PM	0	0	8	0	0	0	8
PM Total	**7**	**17**	**2422**	**11**	**16**	**2**	**2475**
Percentage	**0.28%**	**0.69%**	**97.86%**	**0.44%**	**0.65%**	**0.08%**	
PM Peak	**12:45 PM**	**2:30 PM**	**12:15 PM**	**2:15 PM**	**12:30 PM**	**12:00 PM**	**12:15 PM**
Volume	**3**	**4**	**382**	**2**	**8**	**1**	**394**

Day Total	**37**	**25**	**3734**	**15**	**40**	**6**	**3857**
Percentage	**0.96%**	**0.65%**	**96.81%**	**0.39%**	**1.04%**	**0.16%**	

High Street
east of Grant Street
City, State: Weymouth, MA
Client: KH/W. Scully
Site Code: 112632000

Count Date: **Thursday, June 9, 2022**
Direction: **WB**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

PDI File #: 228653 ATR H

AM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 AM	0	0	3	0	0	0	3
12:15 AM	0	0	3	0	0	0	3
12:30 AM	0	0	3	1	0	0	4
12:45 AM	0	0	3	0	0	0	3
1:00 AM	0	0	3	0	0	0	3
1:15 AM	0	0	1	0	0	0	1
1:30 AM	0	0	4	0	0	0	4
1:45 AM	0	0	1	0	0	0	1
2:00 AM	0	0	0	0	0	0	0
2:15 AM	0	0	1	0	0	0	1
2:30 AM	0	0	0	0	0	0	0
2:45 AM	0	0	1	0	0	0	1
3:00 AM	0	0	1	0	0	0	1
3:15 AM	0	0	0	0	0	0	0
3:30 AM	0	0	0	0	0	0	0
3:45 AM	0	0	0	0	0	0	0
4:00 AM	0	0	1	0	0	0	1
4:15 AM	0	0	5	0	0	0	5
4:30 AM	0	0	2	0	0	0	2
4:45 AM	0	0	6	0	0	0	6
5:00 AM	0	0	6	0	0	0	6
5:15 AM	0	0	15	0	0	0	15
5:30 AM	0	0	8	1	0	0	9
5:45 AM	2	0	21	1	0	0	24
6:00 AM	0	0	18	0	0	0	18
6:15 AM	0	0	36	0	1	0	37
6:30 AM	0	0	38	1	1	3	43
6:45 AM	0	0	58	2	1	0	61
7:00 AM	0	0	49	0	0	0	49
7:15 AM	0	0	92	0	0	0	92
7:30 AM	0	0	107	0	2	1	110
7:45 AM	0	0	89	1	1	0	91
8:00 AM	0	0	71	0	1	0	72
8:15 AM	0	0	84	0	0	0	84
8:30 AM	0	0	73	1	3	1	78
8:45 AM	0	0	70	0	2	0	72
9:00 AM	0	0	72	0	3	0	75
9:15 AM	0	0	61	0	1	1	63
9:30 AM	0	0	47	1	3	0	51
9:45 AM	0	0	44	0	1	0	45
10:00 AM	0	0	41	0	5	0	46
10:15 AM	0	0	56	0	2	1	59
10:30 AM	0	0	47	0	2	0	49
10:45 AM	0	0	67	1	0	0	68
11:00 AM	0	0	64	0	1	0	65
11:15 AM	0	0	63	0	0	0	63
11:30 AM	0	0	73	1	3	0	77
11:45 AM	0	0	64	0	2	0	66
AM Total	**2**	**0**	**1572**	**11**	**35**	**7**	**1627**
Percentage	**0.12%**	**0.00%**	**96.62%**	**0.68%**	**2.15%**	**0.43%**	
AM Peak	**5:00 AM**	**12:00 AM**	**7:15 AM**	**6:00 AM**	**9:30 AM**	**5:45 AM**	**7:15 AM**
Volume	**2**	**0**	**359**	**3**	**11**	**3**	**365**

PM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 PM	0	0	72	0	2	0	74
12:15 PM	0	0	57	0	1	0	58
12:30 PM	0	0	67	1	0	0	68
12:45 PM	1	0	61	0	3	0	65
1:00 PM	0	0	56	0	3	0	59
1:15 PM	0	0	54	0	0	0	54
1:30 PM	0	1	65	0	3	0	69
1:45 PM	0	0	55	1	3	0	59
2:00 PM	1	0	60	0	3	0	64
2:15 PM	0	1	61	1	1	0	64
2:30 PM	1	0	68	0	1	0	70
2:45 PM	0	0	77	1	1	0	79
3:00 PM	0	0	84	0	0	0	84
3:15 PM	0	0	77	0	0	0	77
3:30 PM	1	0	80	1	0	0	82
3:45 PM	0	0	92	0	1	0	93
4:00 PM	2	0	54	3	0	0	59
4:15 PM	0	0	73	0	2	0	75
4:30 PM	0	0	64	0	1	0	65
4:45 PM	0	0	68	0	0	0	68
5:00 PM	0	0	70	1	0	0	71
5:15 PM	0	0	61	0	0	0	61
5:30 PM	0	1	69	0	1	0	71
5:45 PM	0	1	72	0	1	0	74
6:00 PM	0	0	61	0	1	0	62
6:15 PM	0	0	50	1	1	0	52
6:30 PM	0	1	49	0	0	0	50
6:45 PM	0	0	58	0	1	0	59
7:00 PM	0	0	55	0	2	0	57
7:15 PM	3	0	40	0	1	0	44
7:30 PM	0	1	48	1	0	0	50
7:45 PM	0	0	46	0	1	0	47
8:00 PM	0	0	46	0	0	0	46
8:15 PM	0	1	28	0	0	0	29
8:30 PM	0	0	14	0	1	0	15
8:45 PM	0	0	27	0	0	0	27
9:00 PM	0	0	41	0	0	0	41
9:15 PM	0	0	25	0	0	0	25
9:30 PM	0	0	14	1	0	0	15
9:45 PM	0	0	18	0	0	0	18
10:00 PM	0	0	9	0	1	0	10
10:15 PM	0	0	8	0	0	0	8
10:30 PM	0	0	9	0	0	0	9
10:45 PM	0	0	5	0	0	0	5
11:00 PM	0	0	6	0	1	0	7
11:15 PM	0	0	6	0	0	0	6
11:30 PM	0	0	5	1	0	0	6
11:45 PM	0	0	2	0	0	0	2
PM Total	**9**	**7**	**2287**	**13**	**37**	**0**	**2353**
Percentage	**0.38%**	**0.30%**	**97.20%**	**0.55%**	**1.57%**	**0.00%**	
PM Peak	**3:15 PM**	**1:30 PM**	**3:00 PM**	**3:15 PM**	**1:30 PM**	**12:00 PM**	**3:00 PM**
Volume	**3**	**2**	**333**	**4**	**10**	**0**	**336**

Day Total	**11**	**7**	**3859**	**24**	**72**	**7**	**3980**
Percentage	**0.28%**	**0.18%**	**96.96%**	**0.60%**	**1.81%**	**0.18%**	

High Street
east of Grant Street
City, State: Weymouth, MA
Client: KH/W. Scully
Site Code: 112632000

Count Date: **Friday, June 10, 2022**
Direction: **WB**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

PDI File #: 228653 ATR H

AM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 AM	0	0	3	0	0	0	3
12:15 AM	0	0	3	0	0	0	3
12:30 AM	0	0	2	1	0	0	3
12:45 AM	0	0	2	0	0	0	2
1:00 AM	0	0	0	0	0	0	0
1:15 AM	0	0	0	0	0	0	0
1:30 AM	0	0	1	0	0	0	1
1:45 AM	0	0	2	0	0	0	2
2:00 AM	0	0	0	0	0	0	0
2:15 AM	0	0	1	0	0	0	1
2:30 AM	0	0	0	0	0	0	0
2:45 AM	0	0	0	0	1	0	1
3:00 AM	0	0	0	0	0	0	0
3:15 AM	0	0	0	0	0	0	0
3:30 AM	0	0	0	0	0	0	0
3:45 AM	0	0	1	0	0	0	1
4:00 AM	0	0	4	0	0	0	4
4:15 AM	0	0	3	0	0	0	3
4:30 AM	0	0	3	0	0	0	3
4:45 AM	0	0	7	0	0	0	7
5:00 AM	0	0	9	0	0	0	9
5:15 AM	0	0	15	0	0	0	15
5:30 AM	0	0	15	1	0	1	17
5:45 AM	0	1	10	0	0	0	11
6:00 AM	1	0	18	0	1	0	20
6:15 AM	0	0	27	0	1	0	28
6:30 AM	1	0	40	0	2	0	43
6:45 AM	0	0	43	2	0	1	46
7:00 AM	0	0	41	0	3	0	44
7:15 AM	2	1	51	0	2	0	56
7:30 AM	2	1	66	0	2	0	71
7:45 AM	0	0	74	1	3	0	78
8:00 AM	1	0	74	2	1	0	78
8:15 AM	0	0	81	0	1	0	82
8:30 AM	0	0	69	1	3	0	73
8:45 AM	0	1	58	0	4	0	63
9:00 AM	0	0	58	0	2	0	60
9:15 AM	0	1	63	1	5	0	70
9:30 AM	0	1	65	1	3	0	70
9:45 AM	0	1	52	0	4	0	57
10:00 AM	0	0	60	0	1	0	61
10:15 AM	0	2	58	0	5	0	65
10:30 AM	0	2	56	0	4	0	62
10:45 AM	0	2	54	1	2	0	59
11:00 AM	0	1	53	0	1	0	55
11:15 AM	0	0	60	0	8	1	69
11:30 AM	0	0	73	0	3	0	76
11:45 AM	2	1	78	2	3	2	88
AM Total	**9**	**15**	**1453**	**13**	**65**	**5**	**1560**
Percentage	**0.58%**	**0.96%**	**93.14%**	**0.83%**	**4.17%**	**0.32%**	
AM Peak	**7:15 AM**	**10:15 AM**	**7:45 AM**	**7:45 AM**	**10:30 AM**	**11:00 AM**	**7:45 AM**
Volume	**5**	**7**	**298**	**4**	**15**	**3**	**311**

PM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 PM	0	1	67	0	2	0	70
12:15 PM	0	0	68	0	2	1	71
12:30 PM	0	0	79	0	6	1	86
12:45 PM	0	0	70	1	3	0	74
1:00 PM	0	1	65	0	3	0	69
1:15 PM	1	0	49	0	0	0	50
1:30 PM	1	1	54	0	4	1	61
1:45 PM	0	1	76	1	3	0	81
2:00 PM	0	0	81	0	4	0	85
2:15 PM	0	0	74	1	2	0	77
2:30 PM	0	0	72	0	1	0	73
2:45 PM	1	0	71	1	1	1	75
3:00 PM	0	0	79	0	1	0	80
3:15 PM	0	1	83	0	2	0	86
3:30 PM	0	0	85	0	4	0	89
3:45 PM	0	0	57	1	0	0	58
4:00 PM	2	0	82	0	1	0	85
4:15 PM	0	1	83	0	0	1	85
4:30 PM	0	2	76	0	0	0	78
4:45 PM	0	0	62	0	1	0	63
5:00 PM	0	0	91	1	2	0	94
5:15 PM	0	0	70	0	1	0	71
5:30 PM	1	0	67	0	2	0	70
5:45 PM	1	0	85	0	1	0	87
6:00 PM	1	0	57	0	0	0	58
6:15 PM	0	0	55	2	2	0	59
6:30 PM	1	0	55	0	0	0	56
6:45 PM	1	1	48	0	1	0	51
7:00 PM	0	0	37	0	0	0	37
7:15 PM	0	1	41	0	0	0	42
7:30 PM	0	0	50	1	0	0	51
7:45 PM	0	0	45	0	0	0	45
8:00 PM	0	1	31	0	0	0	32
8:15 PM	1	0	31	0	0	0	32
8:30 PM	0	1	29	0	0	0	30
8:45 PM	0	1	32	0	1	0	34
9:00 PM	0	0	37	0	0	0	37
9:15 PM	0	0	17	0	0	0	17
9:30 PM	0	0	15	1	0	0	16
9:45 PM	0	0	14	0	0	0	14
10:00 PM	0	0	21	0	0	0	21
10:15 PM	0	0	15	0	0	0	15
10:30 PM	0	0	10	0	0	0	10
10:45 PM	0	0	11	0	0	0	11
11:00 PM	0	0	14	0	0	0	14
11:15 PM	0	0	5	0	0	0	5
11:30 PM	0	0	14	1	0	0	15
11:45 PM	0	0	4	0	0	0	4
PM Total	**11**	**13**	**2434**	**11**	**50**	**5**	**2524**
Percentage	**0.44%**	**0.52%**	**96.43%**	**0.44%**	**1.98%**	**0.20%**	
PM Peak	**5:15 PM**	**1:00 PM**	**2:45 PM**	**1:30 PM**	**12:15 PM**	**12:00 PM**	**2:45 PM**
Volume	**3**	**3**	**318**	**2**	**14**	**2**	**330**

Day Total	**20**	**28**	**3887**	**24**	**115**	**10**	**4084**
Percentage	**0.49%**	**0.69%**	**95.18%**	**0.59%**	**2.82%**	**0.24%**	

High Street
east of Grant Street
City, State: Weymouth, MA
Client: KH/W. Scully
Site Code: 112632000

Count Date: **Saturday, June 11, 2022**
Direction: **WB**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

PDI File #: 228653 ATR H

AM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 AM	0	0	4	0	1	0	5
12:15 AM	0	0	9	0	0	0	9
12:30 AM	0	0	0	1	0	0	1
12:45 AM	0	0	4	1	0	0	5
1:00 AM	0	0	7	0	0	0	7
1:15 AM	0	0	5	0	0	0	5
1:30 AM	0	0	1	0	0	0	1
1:45 AM	0	0	4	0	0	0	4
2:00 AM	0	0	3	0	0	0	3
2:15 AM	0	0	1	0	0	0	1
2:30 AM	0	0	1	0	0	0	1
2:45 AM	0	0	2	0	0	0	2
3:00 AM	0	0	0	0	0	0	0
3:15 AM	0	0	1	0	0	0	1
3:30 AM	0	0	0	0	0	0	0
3:45 AM	0	0	1	0	0	0	1
4:00 AM	0	0	2	0	0	0	2
4:15 AM	0	0	1	0	0	0	1
4:30 AM	0	0	2	0	0	0	2
4:45 AM	0	0	0	0	0	0	0
5:00 AM	0	0	1	0	0	0	1
5:15 AM	0	0	5	0	0	0	5
5:30 AM	0	0	4	0	0	0	4
5:45 AM	0	0	13	0	0	0	13
6:00 AM	0	0	10	0	0	0	10
6:15 AM	0	0	15	0	0	0	15
6:30 AM	2	0	18	0	0	0	20
6:45 AM	0	0	21	1	1	0	23
7:00 AM	0	0	35	0	1	0	36
7:15 AM	0	0	35	0	1	0	36
7:30 AM	1	0	39	0	0	0	40
7:45 AM	0	1	56	0	0	0	57
8:00 AM	0	0	52	0	0	0	52
8:15 AM	2	0	46	0	0	0	48
8:30 AM	1	0	52	0	3	0	56
8:45 AM	1	0	66	1	0	0	68
9:00 AM	12	0	63	0	2	0	77
9:15 AM	0	0	57	0	3	1	61
9:30 AM	0	0	84	0	3	0	87
9:45 AM	0	0	85	0	0	0	85
10:00 AM	0	1	65	0	2	0	68
10:15 AM	1	0	79	0	2	0	82
10:30 AM	2	0	74	0	3	0	79
10:45 AM	0	0	115	1	1	1	118
11:00 AM	2	0	92	0	1	0	95
11:15 AM	0	1	101	0	2	0	104
11:30 AM	0	1	88	0	2	0	91
11:45 AM	0	0	106	0	0	0	106
AM Total	**24**	**4**	**1525**	**5**	**28**	**2**	**1588**
Percentage	**1.51%**	**0.25%**	**96.03%**	**0.31%**	**1.76%**	**0.13%**	
AM Peak	**8:15 AM**	**10:45 AM**	**10:45 AM**	**12:00 AM**	**8:30 AM**	**8:30 AM**	**10:45 AM**
Volume	**16**	**2**	**396**	**2**	**8**	**1**	**408**

PM	Bicycles	Motorcycle	Cars & Light Goods	Buses	Single Unit Heavy	Multi Unit Heavy	Total
12:00 PM	0	1	97	0	0	0	98
12:15 PM	1	2	100	1	4	0	108
12:30 PM	1	0	81	0	0	0	82
12:45 PM	0	0	68	0	1	0	69
1:00 PM	1	0	65	0	0	0	66
1:15 PM	0	0	67	1	0	0	68
1:30 PM	2	2	70	0	2	1	77
1:45 PM	0	0	83	0	0	0	83
2:00 PM	0	0	93	0	2	0	95
2:15 PM	0	0	77	1	0	0	78
2:30 PM	0	0	55	0	0	0	55
2:45 PM	1	2	94	0	0	0	97
3:00 PM	0	0	63	0	1	0	64
3:15 PM	0	2	69	1	2	0	74
3:30 PM	0	0	61	0	0	0	61
3:45 PM	0	0	80	0	0	1	81
4:00 PM	0	0	66	0	0	0	66
4:15 PM	2	0	53	1	1	0	57
4:30 PM	0	0	50	0	0	0	50
4:45 PM	0	0	47	0	0	0	47
5:00 PM	0	2	45	0	0	0	47
5:15 PM	0	1	61	1	0	2	65
5:30 PM	0	2	53	0	0	0	55
5:45 PM	1	0	62	0	0	0	63
6:00 PM	0	1	41	0	0	0	42
6:15 PM	0	1	40	1	1	0	43
6:30 PM	0	0	49	0	0	0	49
6:45 PM	1	0	51	0	0	0	52
7:00 PM	0	0	47	0	0	0	47
7:15 PM	0	1	36	1	1	0	39
7:30 PM	0	1	38	0	0	0	39
7:45 PM	1	0	21	0	1	0	23
8:00 PM	0	0	38	0	0	0	38
8:15 PM	0	0	30	0	0	0	30
8:30 PM	0	1	33	0	0	0	34
8:45 PM	0	1	24	0	0	0	25
9:00 PM	0	0	31	1	1	0	33
9:15 PM	0	0	28	0	0	0	28
9:30 PM	0	0	22	0	0	0	22
9:45 PM	0	0	23	0	0	0	23
10:00 PM	0	0	18	0	0	0	18
10:15 PM	0	0	21	0	0	0	21
10:30 PM	0	0	21	0	0	0	21
10:45 PM	0	0	12	0	0	0	12
11:00 PM	0	0	11	1	0	0	12
11:15 PM	0	0	6	0	0	0	6
11:30 PM	0	0	9	0	0	0	9
11:45 PM	1	0	5	0	0	0	6
PM Total	**12**	**20**	**2315**	**10**	**17**	**4**	**2378**
Percentage	**0.50%**	**0.84%**	**97.35%**	**0.42%**	**0.71%**	**0.17%**	
PM Peak	**12:15 PM**	**4:45 PM**	**12:00 PM**	**12:00 PM**	**12:00 PM**	**4:30 PM**	**12:00 PM**
Volume	**3**	**5**	**346**	**1**	**5**	**2**	**357**
Day Total	**36**	**24**	**3840**	**15**	**45**	**6**	**3966**
Percentage	**0.91%**	**0.61%**	**96.82%**	**0.38%**	**1.13%**	**0.15%**	

High Street
east of Grant Street
City, State: Weymouth, MA
Client: KH/W. Scully
Site Code: 112632000

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

PDI File # 228653 ATR H

Direction: EB

Weekly Report

Day	Thursday		Friday		Saturday										Week	
Date	06/09/22		06/10/22		06/11/22										Ave	
	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
12:00	10	73	6	78	7	90	0	0	0	0	0	0	0	0	8	80
12:15	6	57	5	99	6	99	0	0	0	0	0	0	0	0	6	85
12:30	9	72	1	102	8	111	0	0	0	0	0	0	0	0	6	95
12:45	2	70	3	97	6	88	0	0	0	0	0	0	0	0	4	85
1:00	4	71	2	80	4	96	0	0	0	0	0	0	0	0	3	82
1:15	3	66	2	99	3	73	0	0	0	0	0	0	0	0	3	79
1:30	1	92	0	86	5	80	0	0	0	0	0	0	0	0	2	86
1:45	1	83	0	83	1	80	0	0	0	0	0	0	0	0	1	82
2:00	1	74	0	99	3	72	0	0	0	0	0	0	0	0	1	82
2:15	1	76	1	83	3	65	0	0	0	0	0	0	0	0	2	75
2:30	1	75	0	70	2	77	0	0	0	0	0	0	0	0	1	74
2:45	0	81	1	63	1	87	0	0	0	0	0	0	0	0	1	77
3:00	1	67	2	102	2	81	0	0	0	0	0	0	0	0	2	83
3:15	0	94	2	102	1	80	0	0	0	0	0	0	0	0	1	92
3:30	0	95	1	100	1	56	0	0	0	0	0	0	0	0	1	84
3:45	0	74	0	85	0	64	0	0	0	0	0	0	0	0	0	74
4:00	0	80	2	74	1	84	0	0	0	0	0	0	0	0	1	79
4:15	2	75	1	84	1	65	0	0	0	0	0	0	0	0	1	75
4:30	5	99	3	86	1	69	0	0	0	0	0	0	0	0	3	85
4:45	1	92	2	71	2	79	0	0	0	0	0	0	0	0	2	81
5:00	2	114	1	78	8	73	0	0	0	0	0	0	0	0	4	88
5:15	8	88	10	81	3	54	0	0	0	0	0	0	0	0	7	74
5:30	6	84	15	65	8	52	0	0	0	0	0	0	0	0	10	67
5:45	11	84	8	74	3	43	0	0	0	0	0	0	0	0	7	67
6:00	14	72	16	60	11	56	0	0	0	0	0	0	0	0	14	63
6:15	25	73	22	46	12	49	0	0	0	0	0	0	0	0	20	56
6:30	41	60	38	54	23	48	0	0	0	0	0	0	0	0	34	54
6:45	35	58	46	53	27	45	0	0	0	0	0	0	0	0	36	52
7:00	51	51	48	59	24	38	0	0	0	0	0	0	0	0	41	49
7:15	46	46	49	44	21	29	0	0	0	0	0	0	0	0	39	40
7:30	93	43	75	31	44	35	0	0	0	0	0	0	0	0	71	36
7:45	62	35	75	38	34	38	0	0	0	0	0	0	0	0	57	37
8:00	47	32	70	27	42	39	0	0	0	0	0	0	0	0	53	33
8:15	65	39	64	29	47	27	0	0	0	0	0	0	0	0	59	32
8:30	58	37	77	27	52	33	0	0	0	0	0	0	0	0	62	32
8:45	63	28	76	24	48	33	0	0	0	0	0	0	0	0	62	28
9:00	53	39	55	33	67	17	0	0	0	0	0	0	0	0	58	30
9:15	48	17	60	28	60	22	0	0	0	0	0	0	0	0	56	22
9:30	61	17	63	18	88	21	0	0	0	0	0	0	0	0	71	19
9:45	51	14	57	12	71	18	0	0	0	0	0	0	0	0	60	15
10:00	41	8	57	18	49	10	0	0	0	0	0	0	0	0	49	12
10:15	43	17	66	14	80	18	0	0	0	0	0	0	0	0	63	16
10:30	45	16	64	11	68	14	0	0	0	0	0	0	0	0	59	14
10:45	44	7	82	15	76	16	0	0	0	0	0	0	0	0	67	13
11:00	50	8	79	10	76	18	0	0	0	0	0	0	0	0	68	12
11:15	63	7	63	5	81	13	0	0	0	0	0	0	0	0	69	8
11:30	69	3	78	8	97	12	0	0	0	0	0	0	0	0	81	8
11:45	58	2	82	11	104	8	0	0	0	0	0	0	0	0	81	7
Total	**1301**	**2665**	**1530**	**2716**	**1382**	**2475**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1404**	**2619**
Day Total	**3966**		**4246**		**3857**		**0**		**0**		**0**		**0**		**4023**	
Peak HR	**7:30 AM**	**4:30 PM**	**10:45 AM**	**3:00 PM**	**11:00 AM**	**12:15 PM**									**11:00 AM**	**12:15 PM**
Volume	**267**	**393**	**302**	**389**	**358**	**394**									**300**	**347**

High Street
east of Grant Street
City, State: Weymouth, MA
Client: KH/W. Scully
Site Code: 112632000

PDI File # **228653 ATR H**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Direction: **WB**

Weekly Report

Day	Thursday		Friday		Saturday										Week	
Date	06/09/22		06/10/22		06/11/22										Ave	
	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
12:00	3	74	3	70	5	98	0	0	0	0	0	0	0	0	4	81
12:15	3	58	3	71	9	108	0	0	0	0	0	0	0	0	5	79
12:30	4	68	3	86	1	82	0	0	0	0	0	0	0	0	3	79
12:45	3	65	2	74	5	69	0	0	0	0	0	0	0	0	3	69
1:00	3	59	0	69	7	66	0	0	0	0	0	0	0	0	3	65
1:15	1	54	0	50	5	68	0	0	0	0	0	0	0	0	2	57
1:30	4	69	1	61	1	77	0	0	0	0	0	0	0	0	2	69
1:45	1	59	2	81	4	83	0	0	0	0	0	0	0	0	2	74
2:00	0	64	0	85	3	95	0	0	0	0	0	0	0	0	1	81
2:15	1	64	1	77	1	78	0	0	0	0	0	0	0	0	1	73
2:30	0	70	0	73	1	55	0	0	0	0	0	0	0	0	0	66
2:45	1	79	1	75	2	97	0	0	0	0	0	0	0	0	1	84
3:00	1	84	0	80	0	64	0	0	0	0	0	0	0	0	0	76
3:15	0	77	0	86	1	74	0	0	0	0	0	0	0	0	0	79
3:30	0	82	0	89	0	61	0	0	0	0	0	0	0	0	0	77
3:45	0	93	1	58	1	81	0	0	0	0	0	0	0	0	1	77
4:00	1	59	4	85	2	66	0	0	0	0	0	0	0	0	2	70
4:15	5	75	3	85	1	57	0	0	0	0	0	0	0	0	3	72
4:30	2	65	3	78	2	50	0	0	0	0	0	0	0	0	2	64
4:45	6	68	7	63	0	47	0	0	0	0	0	0	0	0	4	59
5:00	6	71	9	94	1	47	0	0	0	0	0	0	0	0	5	71
5:15	15	61	15	71	5	65	0	0	0	0	0	0	0	0	12	66
5:30	9	71	17	70	4	55	0	0	0	0	0	0	0	0	10	65
5:45	24	74	11	87	13	63	0	0	0	0	0	0	0	0	16	75
6:00	18	62	20	58	10	42	0	0	0	0	0	0	0	0	16	54
6:15	37	52	28	59	15	43	0	0	0	0	0	0	0	0	27	51
6:30	43	50	43	56	20	49	0	0	0	0	0	0	0	0	35	52
6:45	61	59	46	51	23	52	0	0	0	0	0	0	0	0	43	54
7:00	49	57	44	37	36	47	0	0	0	0	0	0	0	0	43	47
7:15	92	44	56	42	36	39	0	0	0	0	0	0	0	0	61	42
7:30	110	50	71	51	40	39	0	0	0	0	0	0	0	0	74	47
7:45	91	47	78	45	57	23	0	0	0	0	0	0	0	0	75	38
8:00	72	46	78	32	52	38	0	0	0	0	0	0	0	0	67	39
8:15	84	29	82	32	48	30	0	0	0	0	0	0	0	0	71	30
8:30	78	15	73	30	56	34	0	0	0	0	0	0	0	0	69	26
8:45	72	27	63	34	68	25	0	0	0	0	0	0	0	0	68	29
9:00	75	41	60	37	77	33	0	0	0	0	0	0	0	0	71	37
9:15	63	25	70	17	61	28	0	0	0	0	0	0	0	0	65	23
9:30	51	15	70	16	87	22	0	0	0	0	0	0	0	0	69	18
9:45	45	18	57	14	85	23	0	0	0	0	0	0	0	0	62	18
10:00	46	10	61	21	68	18	0	0	0	0	0	0	0	0	58	16
10:15	59	8	65	15	82	21	0	0	0	0	0	0	0	0	69	15
10:30	49	9	62	10	79	21	0	0	0	0	0	0	0	0	63	13
10:45	68	5	59	11	118	12	0	0	0	0	0	0	0	0	82	9
11:00	65	7	55	14	95	12	0	0	0	0	0	0	0	0	72	11
11:15	63	6	69	5	104	6	0	0	0	0	0	0	0	0	79	6
11:30	77	6	76	15	91	9	0	0	0	0	0	0	0	0	81	10
11:45	66	2	88	4	106	6	0	0	0	0	0	0	0	0	87	4
Total	**1627**	**2353**	**1560**	**2524**	**1588**	**2378**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1592**	**2418**
Day Total	**3980**		**4084**		**3966**		**0**		**0**		**0**		**0**		**4010**	
Peak HR	**7:15 AM**	**3:00 PM**	**7:45 AM**	**2:45 PM**	**10:45 AM**	**12:00 PM**									**11:00 AM**	**2:45 PM**
Volume	**365**	**336**	**311**	**330**	**408**	**357**									**318**	**316**

PDI File #: **228653 A**
Location: **N: Cottage Street S: Driveway**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars and Heavy Vehicles (Combined)

	Cottage Street from North					Broad Street from East					Driveway from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	1	0	1	0	2	2	59	0	0	61	1	0	0	0	1	0	41	1	0	42	106
7:15 AM	1	0	0	0	1	1	71	0	0	72	1	0	0	0	1	0	49	2	0	51	125
7:30 AM	2	0	0	0	2	0	94	0	0	94	1	0	0	0	1	0	51	1	0	52	149
7:45 AM	4	0	2	0	6	5	98	0	0	103	0	0	0	0	0	0	67	2	0	69	178
Total	8	0	3	0	11	8	322	0	0	330	3	0	0	0	3	0	208	6	0	214	558
8:00 AM	6	0	2	0	8	1	94	0	0	95	0	0	2	0	2	0	79	3	0	82	187
8:15 AM	5	0	2	0	7	5	93	0	0	98	1	0	0	0	1	0	92	6	0	98	204
8:30 AM	2	0	1	0	3	4	76	0	0	80	0	0	3	0	3	0	53	1	0	54	140
8:45 AM	3	0	17	0	20	3	73	0	0	76	0	0	1	0	1	0	93	6	0	99	196
Total	16	0	22	0	38	13	336	0	0	349	1	0	6	0	7	0	317	16	0	333	727
Grand Total	24	0	25	0	49	21	658	0	0	679	4	0	6	0	10	0	525	22	0	547	1285
Approach %	49.0	0.0	51.0	0.0		3.1	96.9	0.0	0.0		40.0	0.0	60.0	0.0		0.0	96.0	4.0	0.0		
Total %	1.9	0.0	1.9	0.0	3.8	1.6	51.2	0.0	0.0	52.8	0.3	0.0	0.5	0.0	0.8	0.0	40.9	1.7	0.0	42.6	
Exiting Leg Total					43					554					0					688	1285
Cars	23	0	25	0	48	21	649	0	0	670	4	0	6	0	10	0	498	20	0	518	1246
% Cars	95.8	0.0	100.0	0.0	98.0	100.0	98.6	0.0	0.0	98.7	100.0	0.0	100.0	0.0	100.0	0.0	94.9	90.9	0.0	94.7	97.0
Exiting Leg Total					41					527					0					678	1246
Heavy Vehicles	1	0	0	0	1	0	9	0	0	9	0	0	0	0	0	0	27	2	0	29	39
% Heavy Vehicles	4.2	0.0	0.0	0.0	2.0	0.0	1.4	0.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0	5.1	9.1	0.0	5.3	3.0
Exiting Leg Total					2					27					0					10	39

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

8:00 AM	Cottage Street from North					Broad Street from East					Driveway from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
8:00 AM	6	0	2	0	8	1	94	0	0	95	0	0	2	0	2	0	79	3	0	82	187
8:15 AM	5	0	2	0	7	5	93	0	0	98	1	0	0	0	1	0	92	6	0	98	204
8:30 AM	2	0	1	0	3	4	76	0	0	80	0	0	3	0	3	0	53	1	0	54	140
8:45 AM	3	0	17	0	20	3	73	0	0	76	0	0	1	0	1	0	93	6	0	99	196
Total Volume	16	0	22	0	38	13	336	0	0	349	1	0	6	0	7	0	317	16	0	333	727
% Approach Total	42.1	0.0	57.9	0.0		3.7	96.3	0.0	0.0		14.3	0.0	85.7	0.0		0.0	95.2	4.8	0.0		
PHF	0.667	0.000	0.324	0.000	0.475	0.650	0.894	0.000	0.000	0.890	0.250	0.000	0.500	0.000	0.583	0.000	0.852	0.667	0.000	0.841	0.891
Cars	15	0	22	0	37	13	332	0	0	345	1	0	6	0	7	0	305	14	0	319	708
Cars %	93.8	0.0	100.0	0.0	97.4	100.0	98.8	0.0	0.0	98.9	100.0	0.0	100.0	0.0	100.0	0.0	96.2	87.5	0.0	95.8	97.4
Heavy Vehicles	1	0	0	0	1	0	4	0	0	4	0	0	0	0	0	0	12	2	0	14	19
Heavy Vehicles %	6.3	0.0	0.0	0.0	2.6	0.0	1.2	0.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	3.8	12.5	0.0	4.2	2.6
Cars Enter Leg	15	0	22	0	37	13	332	0	0	345	1	0	6	0	7	0	305	14	0	319	708
Heavy Enter Leg	1	0	0	0	1	0	4	0	0	4	0	0	0	0	0	0	12	2	0	14	19
Total Entering Leg	16	0	22	0	38	13	336	0	0	349	1	0	6	0	7	0	317	16	0	333	727
Cars Exiting Leg					27					328					0					353	708
Heavy Exiting Leg					2					12					0					5	19
Total Exiting Leg					29					340					0					358	727

PDI File #: **228653 A**
Location: **N: Cottage Street S: Driveway**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Cars**

	Cottage Street from North					Broad Street from East					Driveway from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	1	0	1	0	2	2	59	0	0	61	1	0	0	0	1	0	38	1	0	39	103
7:15 AM	1	0	0	0	1	1	69	0	0	70	1	0	0	0	1	0	44	2	0	46	118
7:30 AM	2	0	0	0	2	0	92	0	0	92	1	0	0	0	1	0	48	1	0	49	144
7:45 AM	4	0	2	0	6	5	97	0	0	102	0	0	0	0	0	0	63	2	0	65	173
Total	8	0	3	0	11	8	317	0	0	325	3	0	0	0	3	0	193	6	0	199	538
8:00 AM	6	0	2	0	8	1	94	0	0	95	0	0	2	0	2	0	79	3	0	82	187
8:15 AM	4	0	2	0	6	5	92	0	0	97	1	0	0	0	1	0	86	5	0	91	195
8:30 AM	2	0	1	0	3	4	73	0	0	77	0	0	3	0	3	0	52	1	0	53	136
8:45 AM	3	0	17	0	20	3	73	0	0	76	0	0	1	0	1	0	88	5	0	93	190
Total	15	0	22	0	37	13	332	0	0	345	1	0	6	0	7	0	305	14	0	319	708
Grand Total	23	0	25	0	48	21	649	0	0	670	4	0	6	0	10	0	498	20	0	518	1246
Approach %	47.9	0.0	52.1	0.0		3.1	96.9	0.0	0.0		40.0	0.0	60.0	0.0		0.0	96.1	3.9	0.0		
Total %	1.8	0.0	2.0	0.0	3.9	1.7	52.1	0.0	0.0	53.8	0.3	0.0	0.5	0.0	0.8	0.0	40.0	1.6	0.0	41.6	
Exiting Leg Total					41					527					0					678	1246

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

8:00 AM	Cottage Street from North					Broad Street from East					Driveway from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
8:00 AM	6	0	2	0	8	1	94	0	0	95	0	0	2	0	2	0	79	3	0	82	187
8:15 AM	4	0	2	0	6	5	92	0	0	97	1	0	0	0	1	0	86	5	0	91	195
8:30 AM	2	0	1	0	3	4	73	0	0	77	0	0	3	0	3	0	52	1	0	53	136
8:45 AM	3	0	17	0	20	3	73	0	0	76	0	0	1	0	1	0	88	5	0	93	190
Total Volume	15	0	22	0	37	13	332	0	0	345	1	0	6	0	7	0	305	14	0	319	708
% Approach Total	40.5	0.0	59.5	0.0		3.8	96.2	0.0	0.0		14.3	0.0	85.7	0.0		0.0	95.6	4.4	0.0		
PHF	0.625	0.000	0.324	0.000	0.463	0.650	0.883	0.000	0.000	0.889	0.250	0.000	0.500	0.000	0.583	0.000	0.866	0.700	0.000	0.858	0.908
Entering Leg	15	0	22	0	37	13	332	0	0	345	1	0	6	0	7	0	305	14	0	319	708
Exiting Leg					27					328					0					353	708
Total					64					673					7					672	1416

PDI File #: **228653 A**
Location: **N: Cottage Street S: Driveway**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)**

	Cottage Street from North					Broad Street from East					Driveway from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	3
7:15 AM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	5	0	0	5	7
7:30 AM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	3	0	0	3	5
7:45 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	4	0	0	4	5
Total	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	0	15	0	0	15	20
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	1	0	0	0	1	0	1	0	0	1	0	0	0	0	0	0	6	1	0	7	9
8:30 AM	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	1	0	0	1	4
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	1	0	6	6
Total	1	0	0	0	1	0	4	0	0	4	0	0	0	0	0	0	12	2	0	14	19
Grand Total	1	0	0	0	1	0	9	0	0	9	0	0	0	0	0	0	27	2	0	29	39
Approach %	100.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	93.1	6.9	0.0		
Total %	2.6	0.0	0.0	0.0	2.6	0.0	23.1	0.0	0.0	23.1	0.0	0.0	0.0	0.0	0.0	0.0	69.2	5.1	0.0	74.4	
Exiting Leg Total					2					27					0					10	39
Buses	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	0	8	1	0	9	13
% Buses	0.0	0.0	0.0	0.0	0.0	0.0	44.4	0.0	0.0	44.4	0.0	0.0	0.0	0.0	0.0	0.0	29.6	50.0	0.0	31.0	33.3
Exiting Leg Total					1					8					0					4	13
Single-Unit Trucks	1	0	0	0	1	0	5	0	0	5	0	0	0	0	0	0	18	1	0	19	25
% Single-Unit	100.0	0.0	0.0	0.0	100.0	0.0	55.6	0.0	0.0	55.6	0.0	0.0	0.0	0.0	0.0	0.0	66.7	50.0	0.0	65.5	64.1
Exiting Leg Total					1					18					0					6	25
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
% Articulated	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.7	0.0	0.0	3.4	2.6
Exiting Leg Total					0					1					0					0	1

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:00 AM	Cottage Street from North					Broad Street from East					Driveway from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	3
7:15 AM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	5	0	0	5	7
7:30 AM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	3	0	0	3	5
7:45 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	4	0	0	4	5
Total Volume	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	0	15	0	0	15	20
% Approach Total	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.625	0.000	0.000	0.625	0.000	0.000	0.000	0.000	0.000	0.000	0.750	0.000	0.000	0.750	0.714
Buses	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	4	0	0	4	6
Buses %	0.0	0.0	0.0	0.0	0.0	0.0	40.0	0.0	0.0	40.0	0.0	0.0	0.0	0.0	0.0	0.0	26.7	0.0	0.0	26.7	30.0
Single-Unit Trucks	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	11	0	0	11	14
Single-Unit %	0.0	0.0	0.0	0.0	0.0	0.0	60.0	0.0	0.0	60.0	0.0	0.0	0.0	0.0	0.0	0.0	73.3	0.0	0.0	73.3	70.0
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Articulated %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buses	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	4	0	0	4	6
Single-Unit Trucks	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	11	0	0	11	14
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Entering Leg	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	0	15	0	0	15	20
Buses					0					4					0					2	6
Single-Unit Trucks					0					11					0					3	14
Articulated Trucks					0					0					0					0	0
Total Exiting Leg					0					15					0					5	20

PDI File #: **228653 A**
Location: **N: Cottage Street S: Driveway**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Buses

	Cottage Street from North					Broad Street from East					Driveway from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
7:15 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	2
7:45 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
Total	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	4	0	0	4	6
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	1	0	2	3
8:30 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	2
Total	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	4	1	0	5	7
Grand Total	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	0	8	1	0	9	13
Approach %	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	88.9	11.1	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	30.8	0.0	0.0	30.8	0.0	0.0	0.0	0.0	0.0	0.0	61.5	7.7	0.0	69.2	
Exiting Leg Total					1					8					0					4	13

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:30 AM	Cottage Street from North					Broad Street from East					Driveway from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	2
7:45 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	1	0	2	3
Total Volume	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	4	1	0	5	7
% Approach Total	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	80.0	20.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.250	0.000	0.625	0.583
Entering Leg	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	4	1	0	5	7
Exiting Leg					1					4					0					2	7
Total					1					6					0					7	14

PDI File #: **228653 A**
Location: **N: Cottage Street S: Driveway**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Single-Unit Trucks**

	Cottage Street from North					Broad Street from East					Driveway from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	2
7:15 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	5	0	0	5	6
7:30 AM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	3
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	3
Total	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	11	0	0	11	14
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	5	0	0	5	6
8:30 AM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	2
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	3	3
Total	1	0	0	0	1	0	2	0	0	2	0	0	0	0	0	0	7	1	0	8	11
Grand Total	1	0	0	0	1	0	5	0	0	5	0	0	0	0	0	0	18	1	0	19	25
Approach %	100.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	94.7	5.3	0.0		
Total %	4.0	0.0	0.0	0.0	4.0	0.0	20.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	72.0	4.0	0.0	76.0	
Exiting Leg Total					1					18					0					6	25

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:00 AM	Cottage Street from North					Broad Street from East					Driveway from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	2
7:15 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	5	0	0	5	6
7:30 AM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	3
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	3
Total Volume	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	11	0	0	11	14
% Approach Total	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.375	0.000	0.000	0.375	0.000	0.000	0.000	0.000	0.000	0.000	0.550	0.000	0.000	0.550	0.583
Entering Leg	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	11	0	0	11	14
Exiting Leg					0					11					0					3	14
Total					0					14					0					14	28

PDI File #: **228653 A**
Location: **N: Cottage Street S: Driveway**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Articulated Trucks**

	Cottage Street from North					Broad Street from East					Driveway from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
Approach %	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	100.0	
Exiting Leg Total					0					1					0					0	1

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

8:00 AM	Cottage Street from North					Broad Street from East					Driveway from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
% Approach Total	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.250	0.250
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
Exiting Leg					0					1					0					0	1
Total					0					1					0					1	2

PDI File #: **228653 A**
Location: **N: Cottage Street S: Driveway**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Bicycles (on Roadway and Crosswalks)

	Cottage Street from North							Broad Street from East							Driveway from South							Broad Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Grand Total	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	2
Approach %	0.0	0.0	100.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0	0.0	0.0		
Total %	0.0	0.0	50.0	0.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	50.0	
Exiting Leg Total							0							2							0							0	2

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:00 AM	Cottage Street from North							Broad Street from East							Driveway from South							Broad Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.250	0.250
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
Exiting Leg							0							1							0							0	1
Total							0							1							0							1	2

PDI File #: **228653 A**
Location: **N: Cottage Street S: Driveway**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Pedestrians

	Cottage Street from North							Broad Street from East							Driveway from South							Broad Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	1
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	1
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	1	0	1	0	0	0	0	0	1	1	0	0	0	0	1	1	2	0	0	0	0	1	0	1	5
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	1	1	2	4
Total	0	0	0	0	1	0	1	0	0	0	0	0	1	1	0	0	0	0	2	2	4	0	0	0	0	2	1	3	9
Grand Total	0	0	0	0	1	0	1	0	0	0	0	0	1	1	0	0	0	0	3	2	5	0	0	0	0	2	1	3	10
Approach %	0	0	0	0	100	0		0	0	0	0	0	100		0	0	0	0	60	40		0	0	0	0	66.7	33.3		
Total %	0	0	0	0	10	0	10	0	0	0	0	0	10	10	0	0	0	0	30	20	50	0	0	0	0	20	10	30	
Exiting Leg Total							1							1							5							3	10

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

8:00 AM	Cottage Street from North							Broad Street from East							Driveway from South							Broad Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	1	0	1	0	0	0	0	0	1	1	0	0	0	0	1	1	2	0	0	0	0	1	0	1	5
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	1	1	2	4
Total Volume	0	0	0	0	1	0	1	0	0	0	0	0	1	1	0	0	0	0	2	2	4	0	0	0	0	2	1	3	9
% Approach Total	0.0	0.0	0.0	0.0	100.0	0.0		0.0	0.0	0.0	0.0	0.0	100.0		0.0	0.0	0.0	0.0	50.0	50.0		0.0	0.0	0.0	0.0	66.7	33.3		
PHF	0.000	0.000	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.000	0.000	0.000	0.000	0.500	0.500	0.500	0.000	0.000	0.000	0.000	0.500	0.250	0.375	0.450
Entering Leg	0	0	0	0	1	0	1	0	0	0	0	0	1	1	0	0	0	0	2	2	4	0	0	0	0	2	1	3	9
Exiting Leg							1							1							4							3	9
Total							2							2							8							6	18

PDI File #: **228653 A**
Location: **N: Cottage Street S: Driveway**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars and Heavy Vehicles (Combined)

	Cottage Street from North					Broad Street from East					Driveway from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	3	0	7	0	10	3	75	0	0	78	0	0	0	0	0	0	96	3	0	99	187
3:15 PM	9	0	5	0	14	3	88	0	0	91	2	1	1	0	4	0	94	0	0	94	203
3:30 PM	9	0	3	0	12	4	73	0	0	77	0	0	0	0	0	0	93	4	0	97	186
3:45 PM	5	0	1	0	6	2	72	0	0	74	3	0	0	0	3	0	77	1	0	78	161
Total	26	0	16	0	42	12	308	0	0	320	5	1	1	0	7	0	360	8	0	368	737
4:00 PM	5	0	2	0	7	1	77	0	0	78	0	0	0	0	0	0	98	7	0	105	190
4:15 PM	14	0	4	0	18	5	74	0	0	79	0	0	2	0	2	0	75	3	0	78	177
4:30 PM	5	0	11	0	16	6	93	0	0	99	0	0	0	0	0	0	101	4	0	105	220
4:45 PM	2	0	5	0	7	3	84	0	0	87	0	0	0	0	0	0	94	8	0	102	196
Total	26	0	22	0	48	15	328	0	0	343	0	0	2	0	2	0	368	22	0	390	783
5:00 PM	8	0	5	0	13	0	87	0	0	87	1	0	0	0	1	0	95	4	0	99	200
5:15 PM	10	0	3	0	13	3	76	0	0	79	1	0	0	0	1	0	97	3	0	100	193
5:30 PM	4	0	3	0	7	0	87	0	0	87	0	0	0	0	0	0	85	2	0	87	181
5:45 PM	2	0	7	0	9	2	61	0	0	63	1	1	1	0	3	0	90	2	0	92	167
Total	24	0	18	0	42	5	311	0	0	316	3	1	1	0	5	0	367	11	0	378	741
Grand Total	76	0	56	0	132	32	947	0	0	979	8	2	4	0	14	0	1095	41	0	1136	2261
Approach %	57.6	0.0	42.4	0.0		3.3	96.7	0.0	0.0		57.1	14.3	28.6	0.0		0.0	96.4	3.6	0.0		
Total %	3.4	0.0	2.5	0.0	5.8	1.4	41.9	0.0	0.0	43.3	0.4	0.1	0.2	0.0	0.6	0.0	48.4	1.8	0.0	50.2	
Exiting Leg Total					75					1159					0					1027	2261
Cars	76	0	55	0	131	30	926	0	0	956	8	2	4	0	14	0	1074	41	0	1115	2216
% Cars	100.0	0.0	98.2	0.0	99.2	93.8	97.8	0.0	0.0	97.7	100.0	100.0	100.0	0.0	100.0	0.0	98.1	100.0	0.0	98.2	98.0
Exiting Leg Total					73					1137					0					1006	2216
Heavy Vehicles	0	0	1	0	1	2	21	0	0	23	0	0	0	0	0	0	21	0	0	21	45
% Heavy Vehicles	0.0	0.0	1.8	0.0	0.8	6.3	2.2	0.0	0.0	2.3	0.0	0.0	0.0	0.0	0.0	0.0	1.9	0.0	0.0	1.8	2.0
Exiting Leg Total					2					22					0					21	45

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

4:30 PM	Cottage Street from North					Broad Street from East					Driveway from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
4:30 PM	5	0	11	0	16	6	93	0	0	99	0	0	0	0	0	0	101	4	0	105	220
4:45 PM	2	0	5	0	7	3	84	0	0	87	0	0	0	0	0	0	94	8	0	102	196
5:00 PM	8	0	5	0	13	0	87	0	0	87	1	0	0	0	1	0	95	4	0	99	200
5:15 PM	10	0	3	0	13	3	76	0	0	79	1	0	0	0	1	0	97	3	0	100	193
Total Volume	25	0	24	0	49	12	340	0	0	352	2	0	0	0	2	0	387	19	0	406	809
% Approach Total	51.0	0.0	49.0	0.0		3.4	96.6	0.0	0.0		100.0	0.0	0.0	0.0		0.0	95.3	4.7	0.0		
PHF	0.625	0.000	0.545	0.000	0.766	0.500	0.914	0.000	0.000	0.889	0.500	0.000	0.000	0.000	0.500	0.000	0.958	0.594	0.000	0.967	0.919
Cars	25	0	23	0	48	12	333	0	0	345	2	0	0	0	2	0	383	19	0	402	797
Cars %	100.0	0.0	95.8	0.0	98.0	100.0	97.9	0.0	0.0	98.0	100.0	0.0	0.0	0.0	100.0	0.0	99.0	100.0	0.0	99.0	98.5
Heavy Vehicles	0	0	1	0	1	0	7	0	0	7	0	0	0	0	0	0	4	0	0	4	12
Heavy Vehicles %	0.0	0.0	4.2	0.0	2.0	0.0	2.1	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	1.0	1.5
Cars Enter Leg	25	0	23	0	48	12	333	0	0	345	2	0	0	0	2	0	383	19	0	402	797
Heavy Enter Leg	0	0	1	0	1	0	7	0	0	7	0	0	0	0	0	0	4	0	0	4	12
Total Entering Leg	25	0	24	0	49	12	340	0	0	352	2	0	0	0	2	0	387	19	0	406	809
Cars Exiting Leg					31					408					0					358	797
Heavy Exiting Leg					0					5					0					7	12
Total Exiting Leg					31					413					0					365	809

PDI File #: **228653 A**
Location: **N: Cottage Street S: Driveway**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Cars**

	Cottage Street from North					Broad Street from East					Driveway from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	3	0	7	0	10	3	72	0	0	75	0	0	0	0	0	0	95	3	0	98	183
3:15 PM	9	0	5	0	14	3	88	0	0	91	2	1	1	0	4	0	90	0	0	90	199
3:30 PM	9	0	3	0	12	3	71	0	0	74	0	0	0	0	0	0	90	4	0	94	180
3:45 PM	5	0	1	0	6	1	70	0	0	71	3	0	0	0	3	0	72	1	0	73	153
Total	26	0	16	0	42	10	301	0	0	311	5	1	1	0	7	0	347	8	0	355	715
4:00 PM	5	0	2	0	7	1	75	0	0	76	0	0	0	0	0	0	97	7	0	104	187
4:15 PM	14	0	4	0	18	5	73	0	0	78	0	0	2	0	2	0	74	3	0	77	175
4:30 PM	5	0	10	0	15	6	89	0	0	95	0	0	0	0	0	0	99	4	0	103	213
4:45 PM	2	0	5	0	7	3	82	0	0	85	0	0	0	0	0	0	93	8	0	101	193
Total	26	0	21	0	47	15	319	0	0	334	0	0	2	0	2	0	363	22	0	385	768
5:00 PM	8	0	5	0	13	0	86	0	0	86	1	0	0	0	1	0	95	4	0	99	199
5:15 PM	10	0	3	0	13	3	76	0	0	79	1	0	0	0	1	0	96	3	0	99	192
5:30 PM	4	0	3	0	7	0	84	0	0	84	0	0	0	0	0	0	85	2	0	87	178
5:45 PM	2	0	7	0	9	2	60	0	0	62	1	1	1	0	3	0	88	2	0	90	164
Total	24	0	18	0	42	5	306	0	0	311	3	1	1	0	5	0	364	11	0	375	733
Grand Total	76	0	55	0	131	30	926	0	0	956	8	2	4	0	14	0	1074	41	0	1115	2216
Approach %	58.0	0.0	42.0	0.0		3.1	96.9	0.0	0.0		57.1	14.3	28.6	0.0		0.0	96.3	3.7	0.0		
Total %	3.4	0.0	2.5	0.0	5.9	1.4	41.8	0.0	0.0	43.1	0.4	0.1	0.2	0.0	0.6	0.0	48.5	1.9	0.0	50.3	
Exiting Leg Total					73					1137					0					1006	2216

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

4:30 PM	Cottage Street from North					Broad Street from East					Driveway from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
4:30 PM	5	0	10	0	15	6	89	0	0	95	0	0	0	0	0	0	99	4	0	103	213
4:45 PM	2	0	5	0	7	3	82	0	0	85	0	0	0	0	0	0	93	8	0	101	193
5:00 PM	8	0	5	0	13	0	86	0	0	86	1	0	0	0	1	0	95	4	0	99	199
5:15 PM	10	0	3	0	13	3	76	0	0	79	1	0	0	0	1	0	96	3	0	99	192
Total Volume	25	0	23	0	48	12	333	0	0	345	2	0	0	0	2	0	383	19	0	402	797
% Approach Total	52.1	0.0	47.9	0.0		3.5	96.5	0.0	0.0		100.0	0.0	0.0	0.0		0.0	95.3	4.7	0.0		
PHF	0.625	0.000	0.575	0.000	0.800	0.500	0.935	0.000	0.000	0.908	0.500	0.000	0.000	0.000	0.500	0.000	0.967	0.594	0.000	0.976	0.935
Entering Leg	25	0	23	0	48	12	333	0	0	345	2	0	0	0	2	0	383	19	0	402	797
Exiting Leg					31					408					0					358	797
Total					79					753					2					760	1594

PDI File #: **228653 A**
Location: **N: Cottage Street S: Driveway**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)**

	Cottage Street from North					Broad Street from East					Driveway from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	1	0	0	1	4
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	4	4
3:30 PM	0	0	0	0	0	1	2	0	0	3	0	0	0	0	0	0	3	0	0	3	6
3:45 PM	0	0	0	0	0	1	2	0	0	3	0	0	0	0	0	0	5	0	0	5	8
Total	0	0	0	0	0	2	7	0	0	9	0	0	0	0	0	0	13	0	0	13	22
4:00 PM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	3
4:15 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
4:30 PM	0	0	1	0	1	0	4	0	0	4	0	0	0	0	0	0	2	0	0	2	7
4:45 PM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	3
Total	0	0	1	0	1	0	9	0	0	9	0	0	0	0	0	0	5	0	0	5	15
5:00 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
5:30 PM	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	3
5:45 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	3
Total	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	0	3	0	0	3	8
Grand Total	0	0	1	0	1	2	21	0	0	23	0	0	0	0	0	0	21	0	0	21	45
Approach %	0.0	0.0	100.0	0.0		8.7	91.3	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		
Total %	0.0	0.0	2.2	0.0	2.2	4.4	46.7	0.0	0.0	51.1	0.0	0.0	0.0	0.0	0.0	0.0	46.7	0.0	0.0	46.7	
Exiting Leg Total					2					22					0					21	45
Buses	0	0	0	0	0	1	8	0	0	9	0	0	0	0	0	0	9	0	0	9	18
% Buses	0.0	0.0	0.0	0.0	0.0	50.0	38.1	0.0	0.0	39.1	0.0	0.0	0.0	0.0	0.0	0.0	42.9	0.0	0.0	42.9	40.0
Exiting Leg Total					1					9					0					8	18
Single-Unit Trucks	0	0	1	0	1	1	12	0	0	13	0	0	0	0	0	0	12	0	0	12	26
% Single-Unit	0.0	0.0	100.0	0.0	100.0	50.0	57.1	0.0	0.0	56.5	0.0	0.0	0.0	0.0	0.0	0.0	57.1	0.0	0.0	57.1	57.8
Exiting Leg Total					1					13					0					12	26
Articulated Trucks	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
% Articulated	0.0	0.0	0.0	0.0	0.0	0.0	4.8	0.0	0.0	4.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.2
Exiting Leg Total					0					0					0					1	1

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:00 PM	Cottage Street from North					Broad Street from East					Driveway from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	1	0	0	1	4
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	4	4
3:30 PM	0	0	0	0	0	1	2	0	0	3	0	0	0	0	0	0	3	0	0	3	6
3:45 PM	0	0	0	0	0	1	2	0	0	3	0	0	0	0	0	0	5	0	0	5	8
Total Volume	0	0	0	0	0	2	7	0	0	9	0	0	0	0	0	0	13	0	0	13	22
% Approach Total	0.0	0.0	0.0	0.0		22.2	77.8	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.500	0.583	0.000	0.000	0.750	0.000	0.000	0.000	0.000	0.000	0.000	0.650	0.000	0.000	0.650	0.688
Buses	0	0	0	0	0	1	2	0	0	3	0	0	0	0	0	0	6	0	0	6	9
Buses %	0.0	0.0	0.0	0.0	0.0	50.0	28.6	0.0	0.0	33.3	0.0	0.0	0.0	0.0	0.0	0.0	46.2	0.0	0.0	46.2	40.9
Single-Unit Trucks	0	0	0	0	0	1	5	0	0	6	0	0	0	0	0	0	7	0	0	7	13
Single-Unit %	0.0	0.0	0.0	0.0	0.0	50.0	71.4	0.0	0.0	66.7	0.0	0.0	0.0	0.0	0.0	0.0	53.8	0.0	0.0	53.8	59.1
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Articulated %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buses	0	0	0	0	0	1	2	0	0	3	0	0	0	0	0	0	6	0	0	6	9
Single-Unit Trucks	0	0	0	0	0	1	5	0	0	6	0	0	0	0	0	0	7	0	0	7	13
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Entering Leg	0	0	0	0	0	2	7	0	0	9	0	0	0	0	0	0	13	0	0	13	22
Buses					1					6					0					2	9
Single-Unit Trucks					1					7					0					5	13
Articulated Trucks					0					0					0					0	0
Total Exiting Leg					2					13					0					7	22

PDI File #: **228653 A**
Location: **N: Cottage Street S: Driveway**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Buses

	Cottage Street from North					Broad Street from East					Driveway from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	3
3:30 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
3:45 PM	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	2	0	0	2	3
Total	0	0	0	0	0	1	2	0	0	3	0	0	0	0	0	0	6	0	0	6	9
4:00 PM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	2
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
4:30 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4:45 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
Total	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	0	2	0	0	2	6
5:00 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
5:30 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	3
Grand Total	0	0	0	0	0	1	8	0	0	9	0	0	0	0	0	0	9	0	0	9	18
Approach %	0.0	0.0	0.0	0.0		11.1	88.9	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	5.6	44.4	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0	50.0	
Exiting Leg Total					1					9					0					8	18

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:00 PM	Cottage Street from North					Broad Street from East					Driveway from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	3
3:30 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
3:45 PM	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	2	0	0	2	3
Total Volume	0	0	0	0	0	1	2	0	0	3	0	0	0	0	0	0	6	0	0	6	9
% Approach Total	0.0	0.0	0.0	0.0		33.3	66.7	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.250	0.500	0.000	0.000	0.750	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.000	0.000	0.500	0.750
Entering Leg	0	0	0	0	0	1	2	0	0	3	0	0	0	0	0	0	6	0	0	6	9
Exiting Leg					1					6					0					2	9
Total					1					9					0					8	18

PDI File #: **228653 A**
Location: **N: Cottage Street S: Driveway**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Single-Unit Trucks**

	Cottage Street from North					Broad Street from East					Driveway from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	2
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
3:30 PM	0	0	0	0	0	1	1	0	0	2	0	0	0	0	0	0	3	0	0	3	5
3:45 PM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	3	0	0	3	5
Total	0	0	0	0	0	1	5	0	0	6	0	0	0	0	0	0	7	0	0	7	13
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
4:15 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4:30 PM	0	0	1	0	1	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	5
4:45 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	0	0	1	0	1	0	4	0	0	4	0	0	0	0	0	0	3	0	0	3	8
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	2
5:45 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	3
Total	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	2	0	0	2	5
Grand Total	0	0	1	0	1	1	12	0	0	13	0	0	0	0	0	0	12	0	0	12	26
Approach %	0.0	0.0	100.0	0.0		7.7	92.3	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		
Total %	0.0	0.0	3.8	0.0	3.8	3.8	46.2	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	46.2	0.0	0.0	46.2	
Exiting Leg Total					1					13					0					12	26

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:00 PM	Cottage Street from North					Broad Street from East					Driveway from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	2
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
3:30 PM	0	0	0	0	0	1	1	0	0	2	0	0	0	0	0	0	3	0	0	3	5
3:45 PM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	3	0	0	3	5
Total Volume	0	0	0	0	0	1	5	0	0	6	0	0	0	0	0	0	7	0	0	7	13
% Approach Total	0.0	0.0	0.0	0.0		16.7	83.3	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.250	0.625	0.000	0.000	0.750	0.000	0.000	0.000	0.000	0.000	0.000	0.583	0.000	0.000	0.583	0.650
Entering Leg	0	0	0	0	0	1	5	0	0	6	0	0	0	0	0	0	7	0	0	7	13
Exiting Leg					1					7					0					5	13
Total					1					13					0					12	26

PDI File #: **228653 A**
Location: **N: Cottage Street S: Driveway**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Articulated Trucks

	Cottage Street from North					Broad Street from East					Driveway from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Approach %	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					0					0					0					1	1

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:45 PM	Cottage Street from North					Broad Street from East					Driveway from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total Volume	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
% Approach Total	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250
Entering Leg	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Exiting Leg					0					0					0					1	1
Total					0					1					0					1	2

PDI File #: **228653 A**
Location: **N: Cottage Street S: Driveway**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Bicycles (on Roadway and Crosswalks)

	Cottage Street from North							Broad Street from East							Driveway from South							Broad Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
Total	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	1	2
4:00 PM	0	0	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	3	3
4:30 PM	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
Total	0	0	0	0	0	0	0	0	3	0	0	0	0	3	0	0	0	0	0	0	0	0	1	3	0	0	0	4	7
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	2
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	2
Grand Total	0	0	0	0	0	0	0	0	4	0	0	0	0	4	0	0	0	0	0	0	0	0	4	3	0	0	0	7	11
Approach %	0.0	0.0	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	57.1	42.9	0.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	36.4	0.0	0.0	0.0	0.0	36.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	36.4	27.3	0.0	0.0	0.0	63.6	
Exiting Leg Total							3							4							0							4	11

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:30 PM	Cottage Street from North							Broad Street from East							Driveway from South							Broad Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
3:30 PM	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
4:00 PM	0	0	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	3	3
Total Volume	0	0	0	0	0	0	0	0	3	0	0	0	0	3	0	0	0	0	0	0	0	0	1	3	0	0	0	4	7
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	25.0	75.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.375	0.000	0.000	0.000	0.000	0.375	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.000	0.000	0.000	0.333	0.583
Entering Leg	0	0	0	0	0	0	0	0	3	0	0	0	0	3	0	0	0	0	0	0	0	0	1	3	0	0	0	4	7
Exiting Leg							3							1							0							3	7
Total							3							4							0							7	14

PDI File #: **228653 A**
Location: **N: Cottage Street S: Driveway**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Pedestrians

	Cottage Street from North							Broad Street from East							Driveway from South							Broad Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	0	0	0	0	0	1	1	0	0	0	0	1	0	1	0	0	0	0	1	1	2	0	0	0	0	0	0	0	4
3:30 PM	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	2	2	4	0	0	0	0	0	0	0	5
3:45 PM	0	0	0	0	0	2	2	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
Total	0	0	0	0	1	3	4	0	0	0	0	1	1	2	0	0	0	0	3	3	6	0	0	0	0	0	0	0	12
4:00 PM	0	0	0	0	1	0	1	0	0	0	0	1	1	2	0	0	0	0	0	1	1	0	0	0	0	1	1	2	6
4:15 PM	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
4:30 PM	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
4:45 PM	0	0	0	0	1	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
Total	0	0	0	0	4	2	6	0	0	0	0	1	1	2	0	0	0	0	0	1	1	0	0	0	0	1	1	2	11
5:00 PM	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	3
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	1	1	0	0	0	0	0	0	0	2
5:30 PM	0	0	0	0	1	2	3	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	5
5:45 PM	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	2
Total	0	0	0	0	3	3	6	0	0	0	0	0	1	1	0	0	0	0	3	2	5	0	0	0	0	0	0	0	12
Grand Total	0	0	0	0	8	8	16	0	0	0	0	2	3	5	0	0	0	0	6	6	12	0	0	0	0	1	1	2	35
Approach %	0	0	0	0	50	50		0	0	0	0	40	60		0	0	0	0	50	50		0	0	0	0	50	50		
Total %	0	0	0	0	22.9	22.9	45.7	0	0	0	0	5.71	8.57	14.3	0	0	0	0	17.1	17.1	34.3	0	0	0	0	2.86	2.86	5.71	
Exiting Leg Total							16							5							12							2	35

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:15 PM	Cottage Street from North							Broad Street from East							Driveway from South							Broad Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
3:15 PM	0	0	0	0	0	1	1	0	0	0	0	1	0	1	0	0	0	0	1	1	2	0	0	0	0	0	0	0	4
3:30 PM	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	2	2	4	0	0	0	0	0	0	0	5
3:45 PM	0	0	0	0	0	2	2	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
4:00 PM	0	0	0	0	1	0	1	0	0	0	0	1	1	2	0	0	0	0	0	1	1	0	0	0	0	1	1	2	6
Total Volume	0	0	0	0	2	3	5	0	0	0	0	2	2	4	0	0	0	0	3	4	7	0	0	0	0	1	1	2	18
% Approach Total	0.0	0.0	0.0	0.0	40.0	60.0		0.0	0.0	0.0	0.0	50.0	50.0		0.0	0.0	0.0	0.0	42.9	57.1		0.0	0.0	0.0	0.0	50.0	50.0		
PHF	0.000	0.000	0.000	0.000	0.500	0.375	0.625	0.000	0.000	0.000	0.000	0.500	0.500	0.500	0.000	0.000	0.000	0.000	0.375	0.500	0.438	0.000	0.000	0.000	0.000	0.250	0.250	0.250	0.750
Entering Leg	0	0	0	0	2	3	5	0	0	0	0	2	2	4	0	0	0	0	3	4	7	0	0	0	0	1	1	2	18
Exiting Leg							5							4							7							2	18
Total							10							8							14							4	36

PDI File #: **228653 A**
Location: **N: Cottage Street S: Driveway**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars and Heavy Vehicles (Combined)

	Cottage Street from North					Broad Street from East					Driveway from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	6	0	2	0	8	2	82	0	0	84	2	1	1	0	4	0	85	4	0	89	185
11:15 AM	16	0	3	0	19	3	58	0	0	61	0	0	0	0	0	0	94	9	0	103	183
11:30 AM	9	0	5	0	14	2	86	0	0	88	2	1	1	0	4	0	93	3	0	96	202
11:45 AM	5	0	6	0	11	4	74	0	0	78	1	0	2	0	3	0	93	2	1	96	188
Total	36	0	16	0	52	11	300	0	0	311	5	2	4	0	11	0	365	18	1	384	758
12:00 PM	3	0	4	0	7	2	66	0	0	68	1	0	2	0	3	0	81	2	0	83	161
12:15 PM	4	0	2	0	6	5	69	0	0	74	0	0	1	0	1	0	69	4	0	73	154
12:30 PM	14	0	2	0	16	5	81	0	0	86	0	0	2	0	2	0	101	0	0	101	205
12:45 PM	3	0	4	0	7	5	64	0	0	69	1	0	2	0	3	0	89	0	0	89	168
Total	24	0	12	0	36	17	280	0	0	297	2	0	7	0	9	0	340	6	0	346	688
Grand Total	60	0	28	0	88	28	580	0	0	608	7	2	11	0	20	0	705	24	1	730	1446
Approach %	68.2	0.0	31.8	0.0		4.6	95.4	0.0	0.0		35.0	10.0	55.0	0.0		0.0	96.6	3.3	0.1		
Total %	4.1	0.0	1.9	0.0	6.1	1.9	40.1	0.0	0.0	42.0	0.5	0.1	0.8	0.0	1.4	0.0	48.8	1.7	0.1	50.5	
Exiting Leg Total					54					740					0					652	1446
Cars	58	0	28	0	86	28	573	0	0	601	7	2	11	0	20	0	695	24	1	720	1427
% Cars	96.7	0.0	100.0	0.0	97.7	100.0	98.8	0.0	0.0	98.8	100.0	100.0	100.0	0.0	100.0	0.0	98.6	100.0	100.0	98.6	98.7
Exiting Leg Total					54					730					0					643	1427
Heavy Vehicles	2	0	0	0	2	0	7	0	0	7	0	0	0	0	0	0	10	0	0	10	19
% Heavy Vehicles	3.3	0.0	0.0	0.0	2.3	0.0	1.2	0.0	0.0	1.2	0.0	0.0	0.0	0.0	0.0	0.0	1.4	0.0	0.0	1.4	1.3
Exiting Leg Total					0					10					0					9	19

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:00 AM	Cottage Street from North					Broad Street from East					Driveway from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	6	0	2	0	8	2	82	0	0	84	2	1	1	0	4	0	85	4	0	89	185
11:15 AM	16	0	3	0	19	3	58	0	0	61	0	0	0	0	0	0	94	9	0	103	183
11:30 AM	9	0	5	0	14	2	86	0	0	88	2	1	1	0	4	0	93	3	0	96	202
11:45 AM	5	0	6	0	11	4	74	0	0	78	1	0	2	0	3	0	93	2	1	96	188
Total Volume	36	0	16	0	52	11	300	0	0	311	5	2	4	0	11	0	365	18	1	384	758
% Approach Total	69.2	0.0	30.8	0.0		3.5	96.5	0.0	0.0		45.5	18.2	36.4	0.0		0.0	95.1	4.7	0.3		
PHF	0.563	0.000	0.667	0.000	0.684	0.688	0.872	0.000	0.000	0.884	0.625	0.500	0.500	0.000	0.688	0.000	0.971	0.500	0.250	0.932	0.938
Cars	34	0	16	0	50	11	296	0	0	307	5	2	4	0	11	0	360	18	1	379	747
Cars %	94.4	0.0	100.0	0.0	96.2	100.0	98.7	0.0	0.0	98.7	100.0	100.0	100.0	0.0	100.0	0.0	98.6	100.0	100.0	98.7	98.5
Heavy Vehicles	2	0	0	0	2	0	4	0	0	4	0	0	0	0	0	0	5	0	0	5	11
Heavy Vehicles %	5.6	0.0	0.0	0.0	3.8	0.0	1.3	0.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0	1.4	0.0	0.0	1.3	1.5
Cars Enter Leg	34	0	16	0	50	11	296	0	0	307	5	2	4	0	11	0	360	18	1	379	747
Heavy Enter Leg	2	0	0	0	2	0	4	0	0	4	0	0	0	0	0	0	5	0	0	5	11
Total Entering Leg	36	0	16	0	52	11	300	0	0	311	5	2	4	0	11	0	365	18	1	384	758
Cars Exiting Leg					31					381					0					335	747
Heavy Exiting Leg					0					5					0					6	11
Total Exiting Leg					31					386					0					341	758

PDI File #: **228653 A**
Location: **N: Cottage Street S: Driveway**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Cars**

	Cottage Street from North					Broad Street from East					Driveway from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	4	0	2	0	6	2	82	0	0	84	2	1	1	0	4	0	83	4	0	87	181
11:15 AM	16	0	3	0	19	3	57	0	0	60	0	0	0	0	0	0	94	9	0	103	182
11:30 AM	9	0	5	0	14	2	86	0	0	88	2	1	1	0	4	0	90	3	0	93	199
11:45 AM	5	0	6	0	11	4	71	0	0	75	1	0	2	0	3	0	93	2	1	96	185
Total	34	0	16	0	50	11	296	0	0	307	5	2	4	0	11	0	360	18	1	379	747
12:00 PM	3	0	4	0	7	2	66	0	0	68	1	0	2	0	3	0	80	2	0	82	160
12:15 PM	4	0	2	0	6	5	68	0	0	73	0	0	1	0	1	0	69	4	0	73	153
12:30 PM	14	0	2	0	16	5	80	0	0	85	0	0	2	0	2	0	98	0	0	98	201
12:45 PM	3	0	4	0	7	5	63	0	0	68	1	0	2	0	3	0	88	0	0	88	166
Total	24	0	12	0	36	17	277	0	0	294	2	0	7	0	9	0	335	6	0	341	680
Grand Total	58	0	28	0	86	28	573	0	0	601	7	2	11	0	20	0	695	24	1	720	1427
Approach %	67.4	0.0	32.6	0.0		4.7	95.3	0.0	0.0		35.0	10.0	55.0	0.0		0.0	96.5	3.3	0.1		
Total %	4.1	0.0	2.0	0.0	6.0	2.0	40.2	0.0	0.0	42.1	0.5	0.1	0.8	0.0	1.4	0.0	48.7	1.7	0.1	50.5	
Exiting Leg Total					54					730					0					643	1427

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:00 AM	Cottage Street from North					Broad Street from East					Driveway from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	4	0	2	0	6	2	82	0	0	84	2	1	1	0	4	0	83	4	0	87	181
11:15 AM	16	0	3	0	19	3	57	0	0	60	0	0	0	0	0	0	94	9	0	103	182
11:30 AM	9	0	5	0	14	2	86	0	0	88	2	1	1	0	4	0	90	3	0	93	199
11:45 AM	5	0	6	0	11	4	71	0	0	75	1	0	2	0	3	0	93	2	1	96	185
Total Volume	34	0	16	0	50	11	296	0	0	307	5	2	4	0	11	0	360	18	1	379	747
% Approach Total	68.0	0.0	32.0	0.0		3.6	96.4	0.0	0.0		45.5	18.2	36.4	0.0		0.0	95.0	4.7	0.3		
PHF	0.531	0.000	0.667	0.000	0.658	0.688	0.860	0.000	0.000	0.872	0.625	0.500	0.500	0.000	0.688	0.000	0.957	0.500	0.250	0.920	0.938
Entering Leg	34	0	16	0	50	11	296	0	0	307	5	2	4	0	11	0	360	18	1	379	747
Exiting Leg					31					381					0					335	747
Total					81					688					11					714	1494

PDI File #: **228653 A**
Location: **N: Cottage Street S: Driveway**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)**

	Cottage Street from North					Broad Street from East					Driveway from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	4
11:15 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	3
11:45 AM	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	3
Total	2	0	0	0	2	0	4	0	0	4	0	0	0	0	0	0	5	0	0	5	11
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
12:15 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
12:30 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	3	0	0	3	4
12:45 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
Total	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	5	0	0	5	8
Grand Total	2	0	0	0	2	0	7	0	0	7	0	0	0	0	0	0	10	0	0	10	19
Approach %	100.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		
Total %	10.5	0.0	0.0	0.0	10.5	0.0	36.8	0.0	0.0	36.8	0.0	0.0	0.0	0.0	0.0	0.0	52.6	0.0	0.0	52.6	
Exiting Leg Total					0					10					0					9	19
Buses	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	3	0	0	3	6
% Buses	0.0	0.0	0.0	0.0	0.0	0.0	42.9	0.0	0.0	42.9	0.0	0.0	0.0	0.0	0.0	0.0	30.0	0.0	0.0	30.0	31.6
Exiting Leg Total					0					3					0					3	6
Single-Unit Trucks	2	0	0	0	2	0	4	0	0	4	0	0	0	0	0	0	7	0	0	7	13
% Single-Unit	100.0	0.0	0.0	0.0	100.0	0.0	57.1	0.0	0.0	57.1	0.0	0.0	0.0	0.0	0.0	0.0	70.0	0.0	0.0	70.0	68.4
Exiting Leg Total					0					7					0					6	13
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% Articulated	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Exiting Leg Total					0					0					0					0	0

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:00 AM	Cottage Street from North					Broad Street from East					Driveway from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	4
11:15 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	3
11:45 AM	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	3
Total Volume	2	0	0	0	2	0	4	0	0	4	0	0	0	0	0	0	5	0	0	5	11
% Approach Total	100.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		
PHF	0.250	0.000	0.000	0.000	0.250	0.000	0.333	0.000	0.000	0.333	0.000	0.000	0.000	0.000	0.000	0.000	0.417	0.000	0.000	0.417	0.688
Buses	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
Buses %	0.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	20.0	18.2
Single-Unit Trucks	2	0	0	0	2	0	3	0	0	3	0	0	0	0	0	0	4	0	0	4	9
Single-Unit %	100.0	0.0	0.0	0.0	100.0	0.0	75.0	0.0	0.0	75.0	0.0	0.0	0.0	0.0	0.0	0.0	80.0	0.0	0.0	80.0	81.8
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Articulated %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buses	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
Single-Unit Trucks	2	0	0	0	2	0	3	0	0	3	0	0	0	0	0	0	4	0	0	4	9
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Entering Leg	2	0	0	0	2	0	4	0	0	4	0	0	0	0	0	0	5	0	0	5	11
Buses					0					1					0					1	2
Single-Unit Trucks					0					4					0					5	9
Articulated Trucks					0					0					0					0	0
Total Exiting Leg					0					5					0					6	11

PDI File #: **228653 A**
Location: **N: Cottage Street S: Driveway**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Buses

	Cottage Street from North					Broad Street from East					Driveway from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
11:45 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
12:15 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
12:45 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	4
Grand Total	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	3	0	0	3	6
Approach %	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0	50.0	
Exiting Leg Total					0					3					0					3	6

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:30 AM	Cottage Street from North					Broad Street from East					Driveway from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
11:45 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
12:15 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total Volume	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	4
% Approach Total	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.000	0.000	0.500	1.000
Entering Leg	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	4
Exiting Leg					0					2					0					2	4
Total					0					4					0					4	8

PDI File #: **228653 A**
Location: **N: Cottage Street S: Driveway**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Single-Unit Trucks

	Cottage Street from North					Broad Street from East					Driveway from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	4
11:15 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	2
11:45 AM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	2
Total	2	0	0	0	2	0	3	0	0	3	0	0	0	0	0	0	4	0	0	4	9
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	3
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
Total	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	3	0	0	3	4
Grand Total	2	0	0	0	2	0	4	0	0	4	0	0	0	0	0	0	7	0	0	7	13
Approach %	100.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		
Total %	15.4	0.0	0.0	0.0	15.4	0.0	30.8	0.0	0.0	30.8	0.0	0.0	0.0	0.0	0.0	0.0	53.8	0.0	0.0	53.8	
Exiting Leg Total					0					7					0					6	13

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:00 AM	Cottage Street from North					Broad Street from East					Driveway from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	4
11:15 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	2
11:45 AM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	2
Total Volume	2	0	0	0	2	0	3	0	0	3	0	0	0	0	0	0	4	0	0	4	9
% Approach Total	100.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		
PHF	0.250	0.000	0.000	0.000	0.250	0.000	0.375	0.000	0.000	0.375	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.000	0.000	0.500	0.563
Entering Leg	2	0	0	0	2	0	3	0	0	3	0	0	0	0	0	0	4	0	0	4	9
Exiting Leg					0					4					0					5	9
Total					2					7					0					9	18

PDI File #: **228653 A**
Location: **N: Cottage Street S: Driveway**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Articulated Trucks

	Cottage Street from North					Broad Street from East					Driveway from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Approach %	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					0					0					0					0	0

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:00 AM	Cottage Street from North					Broad Street from East					Driveway from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% Approach Total	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Exiting Leg					0					0					0					0	0
Total					0					0					0					0	0

PDI File #: **228653 A**
Location: **N: Cottage Street S: Driveway**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Bicycles (on Roadway and Crosswalks)

	Cottage Street from North							Broad Street from East							Driveway from South							Broad Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
11:00 AM	0	0	1	0	0	0	1	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	1	3
11:15 AM	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	1	0	0	0	1	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	1	0	0	0	0	1	4
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
12:15 PM	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	2
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	3	4
Grand Total	0	0	1	0	1	0	2	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	4	0	0	0	0	4	8
Approach %	0.0	0.0	50.0	0.0	50.0	0.0		0.0	100.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0	0.0	0.0		
Total %	0.0	0.0	12.5	0.0	12.5	0.0	25.0	0.0	25.0	0.0	0.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	50.0	
Exiting Leg Total							1							5							0							2	8

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:00 AM	Cottage Street from North							Broad Street from East							Driveway from South							Broad Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
11:00 AM	0	0	1	0	0	0	1	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	1	3
11:15 AM	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	1	0	0	0	1	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	1	0	0	0	0	1	4
% Approach Total	0.0	0.0	100.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.250	0.000	0.000	0.000	0.250	0.000	0.500	0.000	0.000	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.250	0.333
Entering Leg	0	0	1	0	0	0	1	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	1	0	0	0	0	1	4
Exiting Leg							0							2							0							2	4
Total							1							4							0							3	8

PDI File #: **228653 A**
Location: **N: Cottage Street S: Driveway**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Pedestrians

	Cottage Street from North							Broad Street from East							Driveway from South							Broad Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
11:00 AM	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	1	1	2	5
11:15 AM	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	4	1	5	0	0	0	0	1	0	1	8
11:30 AM	0	0	0	0	1	2	3	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	5
11:45 AM	0	0	0	0	2	1	3	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1	1	2	6
Total	0	0	0	0	5	4	9	0	0	0	0	0	0	0	0	0	0	0	6	4	10	0	0	0	0	3	2	5	24
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	1
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	3	2	5	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	6
12:45 PM	0	0	0	0	5	3	8	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	9
Total	0	0	0	0	8	5	13	0	0	0	0	0	0	0	0	0	0	0	1	2	3	0	0	0	0	0	0	0	16
Grand Total	0	0	0	0	13	9	22	0	0	0	0	0	0	0	0	0	0	0	7	6	13	0	0	0	0	3	2	5	40
Approach %	0	0	0	0	59.1	40.9		0	0	0	0	0	0		0	0	0	0	53.8	46.2		0	0	0	0	60	40		
Total %	0	0	0	0	32.5	22.5	55	0	0	0	0	0	0	0	0	0	0	0	17.5	15	32.5	0	0	0	0	7.5	5	12.5	
Exiting Leg Total							22							0							13							5	40

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:00 AM	Cottage Street from North							Broad Street from East							Driveway from South							Broad Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
11:00 AM	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	1	1	2	5
11:15 AM	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	4	1	5	0	0	0	0	1	0	1	8
11:30 AM	0	0	0	0	1	2	3	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	5
11:45 AM	0	0	0	0	2	1	3	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1	1	2	6
Total Volume	0	0	0	0	5	4	9	0	0	0	0	0	0	0	0	0	0	0	6	4	10	0	0	0	0	3	2	5	24
% Approach Total	0.0	0.0	0.0	0.0	55.6	44.4		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	60.0	40.0		0.0	0.0	0.0	0.0	60.0	40.0		
PHF	0.000	0.000	0.000	0.000	0.625	0.500	0.750	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.375	1.000	0.500	0.000	0.000	0.000	0.000	0.750	0.500	0.625	0.750
Entering Leg	0	0	0	0	5	4	9	0	0	0	0	0	0	0	0	0	0	0	6	4	10	0	0	0	0	3	2	5	24
Exiting Leg							9							0							10							5	24
Total							18							0							20							10	48

PDI File #: **228653 B**
Location: **N: Shawmut Street S: Lake Street**
Location: **E: Shawmut Street W: Off Lake Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars and Heavy Vehicles (Combined)

	Shawmut Street from North					Shawmut Street from East					Lake Street from South					Off Lake Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	10	0	0	10	1	0	15	0	16	13	5	1	0	19	0	0	0	0	0	45
7:15 AM	0	7	0	0	7	1	0	13	0	14	22	1	0	0	23	0	0	0	0	0	44
7:30 AM	0	8	0	0	8	1	0	6	0	7	20	11	0	0	31	0	0	0	0	0	46
7:45 AM	0	12	1	0	13	4	0	25	1	30	23	10	1	0	34	0	0	0	0	0	77
Total	0	37	1	0	38	7	0	59	1	67	78	27	2	0	107	0	0	0	0	0	212
8:00 AM	0	16	0	0	16	1	0	8	0	9	23	8	0	0	31	0	0	0	0	0	56
8:15 AM	0	12	2	0	14	2	0	19	0	21	25	9	0	0	34	0	0	0	0	0	69
8:30 AM	0	8	2	0	10	0	1	14	0	15	23	8	0	0	31	0	0	0	0	0	56
8:45 AM	1	18	2	0	21	1	0	15	1	17	33	10	1	0	44	0	0	0	0	0	82
Total	1	54	6	0	61	4	1	56	1	62	104	35	1	0	140	0	0	0	0	0	263
Grand Total	1	91	7	0	99	11	1	115	2	129	182	62	3	0	247	0	0	0	0	0	475
Approach %	1.0	91.9	7.1	0.0		8.5	0.8	89.1	1.6		73.7	25.1	1.2	0.0		0.0	0.0	0.0	0.0		
Total %	0.2	19.2	1.5	0.0	20.8	2.3	0.2	24.2	0.4	27.2	38.3	13.1	0.6	0.0	52.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					73					191					206					5	475
Cars	1	89	7	0	97	11	1	110	2	124	179	58	3	0	240	0	0	0	0	0	461
% Cars	100.0	97.8	100.0	0.0	98.0	100.0	100.0	95.7	100.0	96.1	98.4	93.5	100.0	0.0	97.2	0.0	0.0	0.0	0.0	0.0	97.1
Exiting Leg Total					69					188					199					5	461
Heavy Vehicles	0	2	0	0	2	0	0	5	0	5	3	4	0	0	7	0	0	0	0	0	14
% Heavy Vehicles	0.0	2.2	0.0	0.0	2.0	0.0	0.0	4.3	0.0	3.9	1.6	6.5	0.0	0.0	2.8	0.0	0.0	0.0	0.0	0.0	2.9
Exiting Leg Total					4					3					7					0	14

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

8:00 AM	Shawmut Street from North					Shawmut Street from East					Lake Street from South					Off Lake Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
8:00 AM	0	16	0	0	16	1	0	8	0	9	23	8	0	0	31	0	0	0	0	0	56
8:15 AM	0	12	2	0	14	2	0	19	0	21	25	9	0	0	34	0	0	0	0	0	69
8:30 AM	0	8	2	0	10	0	1	14	0	15	23	8	0	0	31	0	0	0	0	0	56
8:45 AM	1	18	2	0	21	1	0	15	1	17	33	10	1	0	44	0	0	0	0	0	82
Total Volume	1	54	6	0	61	4	1	56	1	62	104	35	1	0	140	0	0	0	0	0	263
% Approach Total	1.6	88.5	9.8	0.0		6.5	1.6	90.3	1.6		74.3	25.0	0.7	0.0		0.0	0.0	0.0	0.0		
PHF	0.250	0.750	0.750	0.000	0.726	0.500	0.250	0.737	0.250	0.738	0.788	0.875	0.250	0.000	0.795	0.000	0.000	0.000	0.000	0.000	0.802
Cars	1	53	6	0	60	4	1	53	1	59	101	33	1	0	135	0	0	0	0	0	254
Cars %	100.0	98.1	100.0	0.0	98.4	100.0	100.0	94.6	100.0	95.2	97.1	94.3	100.0	0.0	96.4	0.0	0.0	0.0	0.0	0.0	96.6
Heavy Vehicles	0	1	0	0	1	0	0	3	0	3	3	2	0	0	5	0	0	0	0	0	9
Heavy Vehicles %	0.0	1.9	0.0	0.0	1.6	0.0	0.0	5.4	0.0	4.8	2.9	5.7	0.0	0.0	3.6	0.0	0.0	0.0	0.0	0.0	3.4
Cars Enter Leg	1	53	6	0	60	4	1	53	1	59	101	33	1	0	135	0	0	0	0	0	254
Heavy Enter Leg	0	1	0	0	1	0	0	3	0	3	3	2	0	0	5	0	0	0	0	0	9
Total Entering Leg	1	54	6	0	61	4	1	56	1	62	104	35	1	0	140	0	0	0	0	0	263
Cars Exiting Leg					37					108					106					3	254
Heavy Exiting Leg					2					3					4					0	9
Total Exiting Leg					39					111					110					3	263

PDI File #: **228653 B**
Location: **N: Shawmut Street S: Lake Street**
Location: **E: Shawmut Street W: Off Lake Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Cars**

	Shawmut Street from North					Shawmut Street from East					Lake Street from South					Off Lake Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	9	0	0	9	1	0	14	0	15	13	5	1	0	19	0	0	0	0	0	43
7:15 AM	0	7	0	0	7	1	0	13	0	14	22	1	0	0	23	0	0	0	0	0	44
7:30 AM	0	8	0	0	8	1	0	5	0	6	20	10	0	0	30	0	0	0	0	0	44
7:45 AM	0	12	1	0	13	4	0	25	1	30	23	9	1	0	33	0	0	0	0	0	76
Total	0	36	1	0	37	7	0	57	1	65	78	25	2	0	105	0	0	0	0	0	207
8:00 AM	0	15	0	0	15	1	0	7	0	8	23	7	0	0	30	0	0	0	0	0	53
8:15 AM	0	12	2	0	14	2	0	19	0	21	23	9	0	0	32	0	0	0	0	0	67
8:30 AM	0	8	2	0	10	0	1	12	0	13	22	8	0	0	30	0	0	0	0	0	53
8:45 AM	1	18	2	0	21	1	0	15	1	17	33	9	1	0	43	0	0	0	0	0	81
Total	1	53	6	0	60	4	1	53	1	59	101	33	1	0	135	0	0	0	0	0	254
Grand Total	1	89	7	0	97	11	1	110	2	124	179	58	3	0	240	0	0	0	0	0	461
Approach %	1.0	91.8	7.2	0.0		8.9	0.8	88.7	1.6		74.6	24.2	1.3	0.0		0.0	0.0	0.0	0.0		
Total %	0.2	19.3	1.5	0.0	21.0	2.4	0.2	23.9	0.4	26.9	38.8	12.6	0.7	0.0	52.1	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					69					188					199					5	461

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

8:00 AM	Shawmut Street from North					Shawmut Street from East					Lake Street from South					Off Lake Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
8:00 AM	0	15	0	0	15	1	0	7	0	8	23	7	0	0	30	0	0	0	0	0	53
8:15 AM	0	12	2	0	14	2	0	19	0	21	23	9	0	0	32	0	0	0	0	0	67
8:30 AM	0	8	2	0	10	0	1	12	0	13	22	8	0	0	30	0	0	0	0	0	53
8:45 AM	1	18	2	0	21	1	0	15	1	17	33	9	1	0	43	0	0	0	0	0	81
Total Volume	1	53	6	0	60	4	1	53	1	59	101	33	1	0	135	0	0	0	0	0	254
% Approach Total	1.7	88.3	10.0	0.0		6.8	1.7	89.8	1.7		74.8	24.4	0.7	0.0		0.0	0.0	0.0	0.0		
PHF	0.250	0.736	0.750	0.000	0.714	0.500	0.250	0.697	0.250	0.702	0.765	0.917	0.250	0.000	0.785	0.000	0.000	0.000	0.000	0.000	0.784
Entering Leg	1	53	6	0	60	4	1	53	1	59	101	33	1	0	135	0	0	0	0	0	254
Exiting Leg					37					108					106					3	254
Total					97					167					241					3	508

PDI File #: **228653 B**
Location: **N: Shawmut Street S: Lake Street**
Location: **E: Shawmut Street W: Off Lake Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)**

	Shawmut Street from North					Shawmut Street from East					Lake Street from South					Off Lake Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	1	0	0	1	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	2
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	1	0	1	0	1	0	0	1	0	0	0	0	0	2
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
Total	0	1	0	0	1	0	0	2	0	2	0	2	0	0	2	0	0	0	0	0	5
8:00 AM	0	1	0	0	1	0	0	1	0	1	0	1	0	0	1	0	0	0	0	0	3
8:15 AM	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	2
8:30 AM	0	0	0	0	0	0	0	2	0	2	1	0	0	0	1	0	0	0	0	0	3
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
Total	0	1	0	0	1	0	0	3	0	3	3	2	0	0	5	0	0	0	0	0	9
Grand Total	0	2	0	0	2	0	0	5	0	5	3	4	0	0	7	0	0	0	0	0	14
Approach %	0.0	100.0	0.0	0.0		0.0	0.0	100.0	0.0		42.9	57.1	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	14.3	0.0	0.0	14.3	0.0	0.0	35.7	0.0	35.7	21.4	28.6	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					4					3					7					0	14
Buses	0	2	0	0	2	0	0	3	0	3	1	0	0	0	1	0	0	0	0	0	6
% Buses	0.0	100.0	0.0	0.0	100.0	0.0	0.0	60.0	0.0	60.0	33.3	0.0	0.0	0.0	14.3	0.0	0.0	0.0	0.0	0.0	42.9
Exiting Leg Total					0					1					5					0	6
Single-Unit Trucks	0	0	0	0	0	0	0	2	0	2	2	4	0	0	6	0	0	0	0	0	8
% Single-Unit	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	0.0	40.0	66.7	100.0	0.0	0.0	85.7	0.0	0.0	0.0	0.0	0.0	57.1
Exiting Leg Total					4					2					2					0	8
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% Articulated	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Exiting Leg Total					0					0					0					0	0

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:45 AM	Shawmut Street from North					Shawmut Street from East					Lake Street from South					Off Lake Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
8:00 AM	0	1	0	0	1	0	0	1	0	1	0	1	0	0	1	0	0	0	0	0	3
8:15 AM	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	2
8:30 AM	0	0	0	0	0	0	0	2	0	2	1	0	0	0	1	0	0	0	0	0	3
Total Volume	0	1	0	0	1	0	0	3	0	3	3	2	0	0	5	0	0	0	0	0	9
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	100.0	0.0		60.0	40.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.375	0.000	0.375	0.375	0.500	0.000	0.000	0.625	0.000	0.000	0.000	0.000	0.000	0.750
Buses	0	1	0	0	1	0	0	2	0	2	1	0	0	0	1	0	0	0	0	0	4
Buses %	0.0	100.0	0.0	0.0	100.0	0.0	0.0	66.7	0.0	66.7	33.3	0.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	44.4
Single-Unit Trucks	0	0	0	0	0	0	0	1	0	1	2	2	0	0	4	0	0	0	0	0	5
Single-Unit %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	33.3	0.0	33.3	66.7	100.0	0.0	0.0	80.0	0.0	0.0	0.0	0.0	0.0	55.6
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Articulated %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buses	0	1	0	0	1	0	0	2	0	2	1	0	0	0	1	0	0	0	0	0	4
Single-Unit Trucks	0	0	0	0	0	0	0	1	0	1	2	2	0	0	4	0	0	0	0	0	5
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Entering Leg	0	1	0	0	1	0	0	3	0	3	3	2	0	0	5	0	0	0	0	0	9
Buses					0					1					3					0	4
Single-Unit Trucks					2					2					1					0	5
Articulated Trucks					0					0					0					0	0
Total Exiting Leg					2					3					4					0	9

PDI File #: **228653 B**
Location: **N: Shawmut Street S: Lake Street**
Location: **E: Shawmut Street W: Off Lake Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Buses**

	Shawmut Street from North					Shawmut Street from East					Lake Street from South					Off Lake Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	0	1	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	2
8:00 AM	0	1	0	0	1	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	2
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	0	0	1	0	1	1	0	0	0	1	0	0	0	0	0	2
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	0	1	0	0	2	0	2	1	0	0	0	1	0	0	0	0	0	4
Grand Total	0	2	0	0	2	0	0	3	0	3	1	0	0	0	1	0	0	0	0	0	6
Approach %	0.0	100.0	0.0	0.0		0.0	0.0	100.0	0.0		100.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	33.3	0.0	0.0	33.3	0.0	0.0	50.0	0.0	50.0	16.7	0.0	0.0	0.0	16.7	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					0					1					5					0	6

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:45 AM	Shawmut Street from North					Shawmut Street from East					Lake Street from South					Off Lake Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:00 AM	0	1	0	0	1	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	2
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	0	0	1	0	1	1	0	0	0	1	0	0	0	0	0	2
Total Volume	0	1	0	0	1	0	0	2	0	2	1	0	0	0	1	0	0	0	0	0	4
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	100.0	0.0		100.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.500	0.000	0.500	0.250	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.500
Entering Leg	0	1	0	0	1	0	0	2	0	2	1	0	0	0	1	0	0	0	0	0	4
Exiting Leg					0					1					3					0	4
Total					1					3					4					0	8

PDI File #: **228653 B**
Location: **N: Shawmut Street S: Lake Street**
Location: **E: Shawmut Street W: Off Lake Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Single-Unit Trucks**

	Shawmut Street from North					Shawmut Street from East					Lake Street from South					Off Lake Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
Total	0	0	0	0	0	0	0	1	0	1	0	2	0	0	2	0	0	0	0	0	3
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
8:15 AM	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	2
8:30 AM	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
Total	0	0	0	0	0	0	0	1	0	1	2	2	0	0	4	0	0	0	0	0	5
Grand Total	0	0	0	0	0	0	0	2	0	2	2	4	0	0	6	0	0	0	0	0	8
Approach %	0.0	0.0	0.0	0.0		0.0	0.0	100.0	0.0		33.3	66.7	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0	25.0	25.0	50.0	0.0	0.0	75.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					4					2					2					0	8

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:30 AM	Shawmut Street from North					Shawmut Street from East					Lake Street from South					Off Lake Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
8:15 AM	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	2
Total Volume	0	0	0	0	0	0	0	0	0	0	2	3	0	0	5	0	0	0	0	0	5
% Approach Total	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		40.0	60.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.750	0.000	0.000	0.625	0.000	0.000	0.000	0.000	0.000	0.625
Entering Leg	0	0	0	0	0	0	0	0	0	0	2	3	0	0	5	0	0	0	0	0	5
Exiting Leg					3					2					0					0	5
Total					3					2					5					0	10

PDI File #: **228653 B**
Location: **N: Shawmut Street S: Lake Street**
Location: **E: Shawmut Street W: Off Lake Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Articulated Trucks**

	Shawmut Street from North					Shawmut Street from East					Lake Street from South					Off Lake Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Approach %	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					0					0					0					0	0

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:00 AM	Shawmut Street from North					Shawmut Street from East					Lake Street from South					Off Lake Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% Approach Total	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Exiting Leg					0					0					0					0	0
Total					0					0					0					0	0

PDI File #: **228653 B**
Location: **N: Shawmut Street S: Lake Street**
Location: **E: Shawmut Street W: Off Lake Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Bicycles (on Roadway and Crosswalks)

	Shawmut Street from North							Shawmut Street from East							Lake Street from South							Off Lake Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Grand Total	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Approach %	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	100.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total							0							0							1							0	1

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:30 AM	Shawmut Street from North							Shawmut Street from East							Lake Street from South							Off Lake Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total Volume	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	100.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250
Entering Leg	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Exiting Leg							0							0							1							0	1
Total							0							1							1							0	2

PDI File #: **228653 B**
Location: **N: Shawmut Street S: Lake Street**
Location: **E: Shawmut Street W: Off Lake Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Pedestrians

	Shawmut Street from North							Shawmut Street from East							Lake Street from South							Off Lake Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	2
Approach %	0	0	0	0	0	0		0	0	0	0	0	0		0	0	0	0	0	0		0	0	0	0	100	0		
Total %	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	100	0	100	
Exiting Leg Total							0							0							0							2	2

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:15 AM	Shawmut Street from North							Shawmut Street from East							Lake Street from South							Off Lake Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	2
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	100.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.000	0.500	0.500
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	2
Exiting Leg							0							0							0							2	2
Total							0							0							0							4	4

PDI File #: **228653 B**
Location: **N: Shawmut Street S: Lake Street**
Location: **E: Shawmut Street W: Off Lake Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars and Heavy Vehicles (Combined)

	Shawmut Street from North					Shawmut Street from East					Lake Street from South					Off Lake Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	2	18	8	0	28	0	0	30	0	30	42	5	1	2	50	0	0	0	0	0	108
3:15 PM	0	15	2	0	17	4	0	17	0	21	30	4	0	1	35	0	0	0	0	0	73
3:30 PM	2	18	8	0	28	0	0	27	0	27	49	13	0	0	62	0	0	0	0	0	117
3:45 PM	1	11	3	0	15	1	0	28	0	29	40	5	0	0	45	0	0	0	0	0	89
Total	5	62	21	0	88	5	0	102	0	107	161	27	1	3	192	0	0	0	0	0	387
4:00 PM	0	11	2	0	13	2	1	21	0	24	52	5	0	1	58	0	0	0	0	0	95
4:15 PM	0	11	2	0	13	0	0	23	0	23	40	5	1	1	47	0	0	0	0	0	83
4:30 PM	0	8	1	0	9	2	0	29	0	31	46	12	0	0	58	0	0	0	0	0	98
4:45 PM	0	15	3	0	18	3	1	21	0	25	42	11	1	1	55	0	0	0	0	0	98
Total	0	45	8	0	53	7	2	94	0	103	180	33	2	3	218	0	0	0	0	0	374
5:00 PM	0	13	2	0	15	0	0	28	0	28	44	7	0	2	53	0	0	0	0	0	96
5:15 PM	0	16	4	0	20	1	2	27	0	30	33	5	0	0	38	0	0	0	0	0	88
5:30 PM	1	11	1	0	13	2	0	32	0	34	27	8	1	0	36	0	0	0	0	0	83
5:45 PM	0	12	4	0	16	2	0	28	0	30	40	16	0	0	56	0	0	0	0	0	102
Total	1	52	11	0	64	5	2	115	0	122	144	36	1	2	183	0	0	0	0	0	369
Grand Total	6	159	40	0	205	17	4	311	0	332	485	96	4	8	593	0	0	0	0	0	1130
Approach %	2.9	77.6	19.5	0.0		5.1	1.2	93.7	0.0		81.8	16.2	0.7	1.3		0.0	0.0	0.0	0.0		
Total %	0.5	14.1	3.5	0.0	18.1	1.5	0.4	27.5	0.0	29.4	42.9	8.5	0.4	0.7	52.5	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					113					525					478					14	1130
Cars	4	157	40	0	201	16	3	308	0	327	477	96	4	8	585	0	0	0	0	0	1113
% Cars	66.7	98.7	100.0	0.0	98.0	94.1	75.0	99.0	0.0	98.5	98.4	100.0	100.0	100.0	98.7	0.0	0.0	0.0	0.0	0.0	98.5
Exiting Leg Total					112					517					473					11	1113
Heavy Vehicles	2	2	0	0	4	1	1	3	0	5	8	0	0	0	8	0	0	0	0	0	17
% Heavy Vehicles	33.3	1.3	0.0	0.0	2.0	5.9	25.0	1.0	0.0	1.5	1.6	0.0	0.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	1.5
Exiting Leg Total					1					8					5					3	17

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:00 PM	Shawmut Street from North					Shawmut Street from East					Lake Street from South					Off Lake Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	2	18	8	0	28	0	0	30	0	30	42	5	1	2	50	0	0	0	0	0	108
3:15 PM	0	15	2	0	17	4	0	17	0	21	30	4	0	1	35	0	0	0	0	0	73
3:30 PM	2	18	8	0	28	0	0	27	0	27	49	13	0	0	62	0	0	0	0	0	117
3:45 PM	1	11	3	0	15	1	0	28	0	29	40	5	0	0	45	0	0	0	0	0	89
Total Volume	5	62	21	0	88	5	0	102	0	107	161	27	1	3	192	0	0	0	0	0	387
% Approach Total	5.7	70.5	23.9	0.0		4.7	0.0	95.3	0.0		83.9	14.1	0.5	1.6		0.0	0.0	0.0	0.0		
PHF	0.625	0.861	0.656	0.000	0.786	0.313	0.000	0.850	0.000	0.892	0.821	0.519	0.250	0.375	0.774	0.000	0.000	0.000	0.000	0.000	0.827
Cars	4	61	21	0	86	5	0	100	0	105	156	27	1	3	187	0	0	0	0	0	378
Cars %	80.0	98.4	100.0	0.0	97.7	100.0	0.0	98.0	0.0	98.1	96.9	100.0	100.0	100.0	97.4	0.0	0.0	0.0	0.0	0.0	97.7
Heavy Vehicles	1	1	0	0	2	0	0	2	0	2	5	0	0	0	5	0	0	0	0	0	9
Heavy Vehicles %	20.0	1.6	0.0	0.0	2.3	0.0	0.0	2.0	0.0	1.9	3.1	0.0	0.0	0.0	2.6	0.0	0.0	0.0	0.0	0.0	2.3
Cars Enter Leg	4	61	21	0	86	5	0	100	0	105	156	27	1	3	187	0	0	0	0	0	378
Heavy Enter Leg	1	1	0	0	2	0	0	2	0	2	5	0	0	0	5	0	0	0	0	0	9
Total Entering Leg	5	62	21	0	88	5	0	102	0	107	161	27	1	3	192	0	0	0	0	0	387
Cars Exiting Leg					32					177					164					5	378
Heavy Exiting Leg					0					5					3					1	9
Total Exiting Leg					32					182					167					6	387

PDI File #: **228653 B**
Location: **N: Shawmut Street S: Lake Street**
Location: **E: Shawmut Street W: Off Lake Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class:

Cars

	Shawmut Street from North					Shawmut Street from East					Lake Street from South					Off Lake Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	1	18	8	0	27	0	0	29	0	29	40	5	1	2	48	0	0	0	0	0	104
3:15 PM	0	15	2	0	17	4	0	17	0	21	30	4	0	1	35	0	0	0	0	0	73
3:30 PM	2	17	8	0	27	0	0	26	0	26	46	13	0	0	59	0	0	0	0	0	112
3:45 PM	1	11	3	0	15	1	0	28	0	29	40	5	0	0	45	0	0	0	0	0	89
Total	4	61	21	0	86	5	0	100	0	105	156	27	1	3	187	0	0	0	0	0	378
4:00 PM	0	11	2	0	13	2	1	21	0	24	52	5	0	1	58	0	0	0	0	0	95
4:15 PM	0	11	2	0	13	0	0	23	0	23	39	5	1	1	46	0	0	0	0	0	82
4:30 PM	0	8	1	0	9	2	0	29	0	31	46	12	0	0	58	0	0	0	0	0	98
4:45 PM	0	15	3	0	18	3	0	21	0	24	41	11	1	1	54	0	0	0	0	0	96
Total	0	45	8	0	53	7	1	94	0	102	178	33	2	3	216	0	0	0	0	0	371
5:00 PM	0	13	2	0	15	0	0	28	0	28	44	7	0	2	53	0	0	0	0	0	96
5:15 PM	0	15	4	0	19	0	2	27	0	29	33	5	0	0	38	0	0	0	0	0	86
5:30 PM	0	11	1	0	12	2	0	32	0	34	27	8	1	0	36	0	0	0	0	0	82
5:45 PM	0	12	4	0	16	2	0	27	0	29	39	16	0	0	55	0	0	0	0	0	100
Total	0	51	11	0	62	4	2	114	0	120	143	36	1	2	182	0	0	0	0	0	364
Grand Total	4	157	40	0	201	16	3	308	0	327	477	96	4	8	585	0	0	0	0	0	1113
Approach %	2.0	78.1	19.9	0.0		4.9	0.9	94.2	0.0		81.5	16.4	0.7	1.4		0.0	0.0	0.0	0.0		
Total %	0.4	14.1	3.6	0.0	18.1	1.4	0.3	27.7	0.0	29.4	42.9	8.6	0.4	0.7	52.6	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					112					517					473					11	1113

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:00 PM	Shawmut Street from North					Shawmut Street from East					Lake Street from South					Off Lake Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	1	18	8	0	27	0	0	29	0	29	40	5	1	2	48	0	0	0	0	0	104
3:15 PM	0	15	2	0	17	4	0	17	0	21	30	4	0	1	35	0	0	0	0	0	73
3:30 PM	2	17	8	0	27	0	0	26	0	26	46	13	0	0	59	0	0	0	0	0	112
3:45 PM	1	11	3	0	15	1	0	28	0	29	40	5	0	0	45	0	0	0	0	0	89
Total Volume	4	61	21	0	86	5	0	100	0	105	156	27	1	3	187	0	0	0	0	0	378
% Approach Total	4.7	70.9	24.4	0.0		4.8	0.0	95.2	0.0		83.4	14.4	0.5	1.6		0.0	0.0	0.0	0.0		
PHF	0.500	0.847	0.656	0.000	0.796	0.313	0.000	0.862	0.000	0.905	0.848	0.519	0.250	0.375	0.792	0.000	0.000	0.000	0.000	0.000	0.844
Entering Leg	4	61	21	0	86	5	0	100	0	105	156	27	1	3	187	0	0	0	0	0	378
Exiting Leg					32					177					164					5	378
Total					118					282					351					5	756

PDI File #: **228653 B**
Location: **N: Shawmut Street S: Lake Street**
Location: **E: Shawmut Street W: Off Lake Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)**

	Shawmut Street from North					Shawmut Street from East					Lake Street from South					Off Lake Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	1	0	0	0	1	0	0	1	0	1	2	0	0	0	2	0	0	0	0	0	4
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	1	0	0	1	0	0	1	0	1	3	0	0	0	3	0	0	0	0	0	5
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	1	1	0	0	2	0	0	2	0	2	5	0	0	0	5	0	0	0	0	0	9
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	1
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	1	0	0	1	1	0	0	0	1	0	0	0	0	0	2
Total	0	0	0	0	0	0	1	0	0	1	2	0	0	0	2	0	0	0	0	0	3
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	1	0	0	1	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2
5:30 PM	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
5:45 PM	0	0	0	0	0	0	0	1	0	1	1	0	0	0	1	0	0	0	0	0	2
Total	1	1	0	0	2	1	0	1	0	2	1	0	0	0	1	0	0	0	0	0	5
Grand Total	2	2	0	0	4	1	1	3	0	5	8	0	0	0	8	0	0	0	0	0	17
Approach %	50.0	50.0	0.0	0.0		20.0	20.0	60.0	0.0		100.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	11.8	11.8	0.0	0.0	23.5	5.9	5.9	17.6	0.0	29.4	47.1	0.0	0.0	0.0	47.1	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					1					8					5					3	17
Buses	0	0	0	0	0	0	1	3	0	4	3	0	0	0	3	0	0	0	0	0	7
% Buses	0.0	0.0	0.0	0.0	0.0	0.0	100.0	100.0	0.0	80.0	37.5	0.0	0.0	0.0	37.5	0.0	0.0	0.0	0.0	0.0	41.2
Exiting Leg Total					0					3					3					1	7
Single-Unit Trucks	1	1	0	0	2	1	0	0	0	1	3	0	0	0	3	0	0	0	0	0	6
% Single-Unit	50.0	50.0	0.0	0.0	50.0	100.0	0.0	0.0	0.0	20.0	37.5	0.0	0.0	0.0	37.5	0.0	0.0	0.0	0.0	0.0	35.3
Exiting Leg Total					1					3					1					1	6
Articulated Trucks	1	1	0	0	2	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	4
% Articulated	50.0	50.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	23.5
Exiting Leg Total					0					2					1					1	4

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:00 PM	Shawmut Street from North					Shawmut Street from East					Lake Street from South					Off Lake Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	1	0	0	0	1	0	0	1	0	1	2	0	0	0	2	0	0	0	0	0	4
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	1	0	0	1	0	0	1	0	1	3	0	0	0	3	0	0	0	0	0	5
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	1	1	0	0	2	0	0	2	0	2	5	0	0	0	5	0	0	0	0	0	9
% Approach Total	50.0	50.0	0.0	0.0		0.0	0.0	100.0	0.0		100.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.250	0.250	0.000	0.000	0.500	0.000	0.000	0.500	0.000	0.500	0.417	0.000	0.000	0.000	0.417	0.000	0.000	0.000	0.000	0.000	0.450
Buses	0	0	0	0	0	0	0	2	0	2	3	0	0	0	3	0	0	0	0	0	5
Buses %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	100.0	60.0	0.0	0.0	0.0	60.0	0.0	0.0	0.0	0.0	0.0	55.6
Single-Unit Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Single-Unit %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Articulated Trucks	1	1	0	0	2	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	4
Articulated %	100.0	100.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	40.0	0.0	0.0	0.0	40.0	0.0	0.0	0.0	0.0	0.0	44.4
Buses	0	0	0	0	0	0	0	2	0	2	3	0	0	0	3	0	0	0	0	0	5
Single-Unit Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Articulated Trucks	1	1	0	0	2	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	4
Total Entering Leg	1	1	0	0	2	0	0	2	0	2	5	0	0	0	5	0	0	0	0	0	9
Buses					0					3					2					0	5
Single-Unit Trucks					0					0					0					0	0
Articulated Trucks					0					2					1					1	4
Total Exiting Leg					0					5					3					1	9

PDI File #: **228653 B**
Location: **N: Shawmut Street S: Lake Street**
Location: **E: Shawmut Street W: Off Lake Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Buses

	Shawmut Street from North					Shawmut Street from East					Lake Street from South					Off Lake Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	0	0	0	0	0	0	1	0	1	1	0	0	0	1	0	0	0	0	0	2
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	1	0	1	2	0	0	0	2	0	0	0	0	0	3
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	2	0	2	3	0	0	0	3	0	0	0	0	0	5
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1
Grand Total	0	0	0	0	0	0	1	3	0	4	3	0	0	0	3	0	0	0	0	0	7
Approach %	0.0	0.0	0.0	0.0		0.0	25.0	75.0	0.0		100.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	14.3	42.9	0.0	57.1	42.9	0.0	0.0	0.0	42.9	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					0					3					3					1	7

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:00 PM	Shawmut Street from North					Shawmut Street from East					Lake Street from South					Off Lake Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	0	0	0	0	0	0	1	0	1	1	0	0	0	1	0	0	0	0	0	2
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	1	0	1	2	0	0	0	2	0	0	0	0	0	3
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	2	0	2	3	0	0	0	3	0	0	0	0	0	5
% Approach Total	0.0	0.0	0.0	0.0		0.0	0.0	100.0	0.0		100.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.000	0.500	0.375	0.000	0.000	0.000	0.375	0.000	0.000	0.000	0.000	0.000	0.417
Entering Leg	0	0	0	0	0	0	0	2	0	2	3	0	0	0	3	0	0	0	0	0	5
Exiting Leg					0					3					2					0	5
Total					0					5					5					0	10

PDI File #: **228653 B**
Location: **N: Shawmut Street S: Lake Street**
Location: **E: Shawmut Street W: Off Lake Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class:

Single-Unit Trucks

	Shawmut Street from North					Shawmut Street from East					Lake Street from South					Off Lake Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	1
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	1
Total	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	2
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	1	0	0	1	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2
5:30 PM	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
5:45 PM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	1
Total	1	1	0	0	2	1	0	0	0	1	1	0	0	0	1	0	0	0	0	0	4
Grand Total	1	1	0	0	2	1	0	0	0	1	3	0	0	0	3	0	0	0	0	0	6
Approach %	50.0	50.0	0.0	0.0		100.0	0.0	0.0	0.0		100.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	16.7	16.7	0.0	0.0	33.3	16.7	0.0	0.0	0.0	16.7	50.0	0.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					1					3					1					1	6

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

4:45 PM	Shawmut Street from North					Shawmut Street from East					Lake Street from South					Off Lake Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
4:45 PM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	1
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	1	0	0	1	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2
5:30 PM	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total Volume	1	1	0	0	2	1	0	0	0	1	1	0	0	0	1	0	0	0	0	0	4
% Approach Total	50.0	50.0	0.0	0.0		100.0	0.0	0.0	0.0		100.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.250	0.250	0.000	0.000	0.500	0.250	0.000	0.000	0.000	0.250	0.250	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.500
Entering Leg	1	1	0	0	2	1	0	0	0	1	1	0	0	0	1	0	0	0	0	0	4
Exiting Leg					1					1					1					1	4
Total					3					2					2					1	8

PDI File #: **228653 B**
Location: **N: Shawmut Street S: Lake Street**
Location: **E: Shawmut Street W: Off Lake Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Articulated Trucks

	Shawmut Street from North					Shawmut Street from East					Lake Street from South					Off Lake Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	1	0	0	0	1	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	2
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	1	0	0	1	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	2
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	1	1	0	0	2	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	4
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	1	1	0	0	2	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	4
Approach %	50.0	50.0	0.0	0.0		0.0	0.0	0.0	0.0		100.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	25.0	25.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					0					2					1					1	4

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:00 PM	Shawmut Street from North					Shawmut Street from East					Lake Street from South					Off Lake Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	1	0	0	0	1	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	2
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	1	0	0	1	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	2
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	1	1	0	0	2	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	4
% Approach Total	50.0	50.0	0.0	0.0		0.0	0.0	0.0	0.0		100.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.250	0.250	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.500	0.000	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.500
Entering Leg	1	1	0	0	2	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	4
Exiting Leg					0					2					1					1	4
Total					2					2					3					1	8

PDI File #: **228653 B**
Location: **N: Shawmut Street S: Lake Street**
Location: **E: Shawmut Street W: Off Lake Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Bicycles (on Roadway and Crosswalks)

	Shawmut Street from North							Shawmut Street from East							Lake Street from South							Off Lake Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	1
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	1
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	1	1	2
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	1	1	2
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	2	0	0	0	0	0	1	1	3
Approach %	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		50.0	50.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	100.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	33.3	33.3	0.0	0.0	0.0	0.0	66.7	0.0	0.0	0.0	0.0	0.0	33.3	33.3	
Exiting Leg Total							1							1							0							1	3

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

4:00 PM	Shawmut Street from North							Shawmut Street from East							Lake Street from South							Off Lake Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	1	1	2
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	1	1	2
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	100.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.250
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	1	1	2
Exiting Leg							1							0							0							1	2
Total							1							0							1							2	4

PDI File #: **228653 B**
Location: **N: Shawmut Street S: Lake Street**
Location: **E: Shawmut Street W: Off Lake Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Pedestrians

	Shawmut Street from North							Shawmut Street from East							Lake Street from South							Off Lake Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	2
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	2
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	2
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	2
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	3
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	2
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	5	5
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	6	9	9
Approach %	0	0	0	0	0	0		0	0	0	0	0	0		0	0	0	0	0	0		0	0	0	0	33.3	66.7		
Total %	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	33.3	66.7	100	
Exiting Leg Total							0							0							0							9	9

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

4:45 PM	Shawmut Street from North							Shawmut Street from East							Lake Street from South							Off Lake Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	2
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	3
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	5	5
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	20.0	80.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.333	0.417	0.417
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	5	5
Exiting Leg							0							0							0							5	5
Total							0							0							0							10	10

PDI File #: **228653 B**
Location: **N: Shawmut Street S: Lake Street**
Location: **E: Shawmut Street W: Off Lake Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars and Heavy Vehicles (Combined)

	Shawmut Street from North					Shawmut Street from East					Lake Street from South					Off Lake Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	2	11	4	0	17	2	0	15	1	18	46	13	1	0	60	0	0	0	0	0	95
11:15 AM	2	14	5	0	21	2	0	25	0	27	48	21	0	0	69	0	0	0	0	0	117
11:30 AM	0	14	2	0	16	2	0	16	0	18	50	14	0	0	64	0	0	0	0	0	98
11:45 AM	0	12	3	0	15	1	0	27	0	28	37	20	0	1	58	0	0	0	0	0	101
Total	4	51	14	0	69	7	0	83	1	91	181	68	1	1	251	0	0	0	0	0	411
12:00 PM	0	12	6	0	18	1	0	28	0	29	50	15	2	0	67	0	0	0	0	0	114
12:15 PM	2	4	2	0	8	0	0	27	0	27	45	13	0	0	58	0	0	0	0	0	93
12:30 PM	1	17	1	0	19	2	0	20	0	22	49	11	0	0	60	0	0	0	0	0	101
12:45 PM	1	22	1	0	24	2	0	17	0	19	43	18	0	2	63	0	0	0	0	0	106
Total	4	55	10	0	69	5	0	92	0	97	187	57	2	2	248	0	0	0	0	0	414
Grand Total	8	106	24	0	138	12	0	175	1	188	368	125	3	3	499	0	0	0	0	0	825
Approach %	5.8	76.8	17.4	0.0		6.4	0.0	93.1	0.5		73.7	25.1	0.6	0.6		0.0	0.0	0.0	0.0		
Total %	1.0	12.8	2.9	0.0	16.7	1.5	0.0	21.2	0.1	22.8	44.6	15.2	0.4	0.4	60.5	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					137					393					284					11	825
Cars	8	104	22	0	134	12	0	173	1	186	358	124	3	3	488	0	0	0	0	0	808
% Cars	100.0	98.1	91.7	0.0	97.1	100.0	0.0	98.9	100.0	98.9	97.3	99.2	100.0	100.0	97.8	0.0	0.0	0.0	0.0	0.0	97.9
Exiting Leg Total					136					381					280					11	808
Heavy Vehicles	0	2	2	0	4	0	0	2	0	2	10	1	0	0	11	0	0	0	0	0	17
% Heavy Vehicles	0.0	1.9	8.3	0.0	2.9	0.0	0.0	1.1	0.0	1.1	2.7	0.8	0.0	0.0	2.2	0.0	0.0	0.0	0.0	0.0	2.1
Exiting Leg Total					1					12					4					0	17

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:15 AM	Shawmut Street from North					Shawmut Street from East					Lake Street from South					Off Lake Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:15 AM	2	14	5	0	21	2	0	25	0	27	48	21	0	0	69	0	0	0	0	0	117
11:30 AM	0	14	2	0	16	2	0	16	0	18	50	14	0	0	64	0	0	0	0	0	98
11:45 AM	0	12	3	0	15	1	0	27	0	28	37	20	0	1	58	0	0	0	0	0	101
12:00 PM	0	12	6	0	18	1	0	28	0	29	50	15	2	0	67	0	0	0	0	0	114
Total Volume	2	52	16	0	70	6	0	96	0	102	185	70	2	1	258	0	0	0	0	0	430
% Approach Total	2.9	74.3	22.9	0.0		5.9	0.0	94.1	0.0		71.7	27.1	0.8	0.4		0.0	0.0	0.0	0.0		
PHF	0.250	0.929	0.667	0.000	0.833	0.750	0.000	0.857	0.000	0.879	0.925	0.833	0.250	0.250	0.935	0.000	0.000	0.000	0.000	0.000	0.919
Cars	2	50	15	0	67	6	0	95	0	101	180	69	2	1	252	0	0	0	0	0	420
Cars %	100.0	96.2	93.8	0.0	95.7	100.0	0.0	99.0	0.0	99.0	97.3	98.6	100.0	100.0	97.7	0.0	0.0	0.0	0.0	0.0	97.7
Heavy Vehicles	0	2	1	0	3	0	0	1	0	1	5	1	0	0	6	0	0	0	0	0	10
Heavy Vehicles %	0.0	3.8	6.3	0.0	4.3	0.0	0.0	1.0	0.0	1.0	2.7	1.4	0.0	0.0	2.3	0.0	0.0	0.0	0.0	0.0	2.3
Cars Enter Leg	2	50	15	0	67	6	0	95	0	101	180	69	2	1	252	0	0	0	0	0	420
Heavy Enter Leg	0	2	1	0	3	0	0	1	0	1	5	1	0	0	6	0	0	0	0	0	10
Total Entering Leg	2	52	16	0	70	6	0	96	0	102	185	70	2	1	258	0	0	0	0	0	430
Cars Exiting Leg					75					195					146					4	420
Heavy Exiting Leg					1					6					3					0	10
Total Exiting Leg					76					201					149					4	430

PDI File #: **228653 B**
Location: **N: Shawmut Street S: Lake Street**
Location: **E: Shawmut Street W: Off Lake Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Cars**

	Shawmut Street from North					Shawmut Street from East					Lake Street from South					Off Lake Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	2	11	4	0	17	2	0	15	1	18	45	13	1	0	59	0	0	0	0	0	94
11:15 AM	2	14	4	0	20	2	0	25	0	27	46	21	0	0	67	0	0	0	0	0	114
11:30 AM	0	13	2	0	15	2	0	16	0	18	49	14	0	0	63	0	0	0	0	0	96
11:45 AM	0	11	3	0	14	1	0	26	0	27	37	19	0	1	57	0	0	0	0	0	98
Total	4	49	13	0	66	7	0	82	1	90	177	67	1	1	246	0	0	0	0	0	402
12:00 PM	0	12	6	0	18	1	0	28	0	29	48	15	2	0	65	0	0	0	0	0	112
12:15 PM	2	4	2	0	8	0	0	26	0	26	44	13	0	0	57	0	0	0	0	0	91
12:30 PM	1	17	0	0	18	2	0	20	0	22	47	11	0	0	58	0	0	0	0	0	98
12:45 PM	1	22	1	0	24	2	0	17	0	19	42	18	0	2	62	0	0	0	0	0	105
Total	4	55	9	0	68	5	0	91	0	96	181	57	2	2	242	0	0	0	0	0	406
Grand Total	8	104	22	0	134	12	0	173	1	186	358	124	3	3	488	0	0	0	0	0	808
Approach %	6.0	77.6	16.4	0.0		6.5	0.0	93.0	0.5		73.4	25.4	0.6	0.6		0.0	0.0	0.0	0.0		
Total %	1.0	12.9	2.7	0.0	16.6	1.5	0.0	21.4	0.1	23.0	44.3	15.3	0.4	0.4	60.4	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					136					381					280					11	808

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:15 AM	Shawmut Street from North					Shawmut Street from East					Lake Street from South					Off Lake Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:15 AM	2	14	4	0	20	2	0	25	0	27	46	21	0	0	67	0	0	0	0	0	114
11:30 AM	0	13	2	0	15	2	0	16	0	18	49	14	0	0	63	0	0	0	0	0	96
11:45 AM	0	11	3	0	14	1	0	26	0	27	37	19	0	1	57	0	0	0	0	0	98
12:00 PM	0	12	6	0	18	1	0	28	0	29	48	15	2	0	65	0	0	0	0	0	112
Total Volume	2	50	15	0	67	6	0	95	0	101	180	69	2	1	252	0	0	0	0	0	420
% Approach Total	3.0	74.6	22.4	0.0		5.9	0.0	94.1	0.0		71.4	27.4	0.8	0.4		0.0	0.0	0.0	0.0		
PHF	0.250	0.893	0.625	0.000	0.838	0.750	0.000	0.848	0.000	0.871	0.918	0.821	0.250	0.250	0.940	0.000	0.000	0.000	0.000	0.000	0.921
Entering Leg	2	50	15	0	67	6	0	95	0	101	180	69	2	1	252	0	0	0	0	0	420
Exiting Leg					75					195					146					4	420
Total					142					296					398					4	840

PDI File #: **228653 B**
Location: **N: Shawmut Street S: Lake Street**
Location: **E: Shawmut Street W: Off Lake Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)**

	Shawmut Street from North					Shawmut Street from East					Lake Street from South					Off Lake Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	1
11:15 AM	0	0	1	0	1	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	3
11:30 AM	0	1	0	0	1	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	2
11:45 AM	0	1	0	0	1	0	0	1	0	1	0	1	0	0	1	0	0	0	0	0	3
Total	0	2	1	0	3	0	0	1	0	1	4	1	0	0	5	0	0	0	0	0	9
12:00 PM	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	2
12:15 PM	0	0	0	0	0	0	0	1	0	1	1	0	0	0	1	0	0	0	0	0	2
12:30 PM	0	0	1	0	1	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	3
12:45 PM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	1
Total	0	0	1	0	1	0	0	1	0	1	6	0	0	0	6	0	0	0	0	0	8
Grand Total	0	2	2	0	4	0	0	2	0	2	10	1	0	0	11	0	0	0	0	0	17
Approach %	0.0	50.0	50.0	0.0		0.0	0.0	100.0	0.0		90.9	9.1	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	11.8	11.8	0.0	23.5	0.0	0.0	11.8	0.0	11.8	58.8	5.9	0.0	0.0	64.7	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					1					12					4					0	17
Buses	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% Buses	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Exiting Leg Total					0					0					0					0	0
Single-Unit Trucks	0	2	2	0	4	0	0	2	0	2	10	1	0	0	11	0	0	0	0	0	17
% Single-Unit	0.0	100.0	100.0	0.0	100.0	0.0	0.0	100.0	0.0	100.0	100.0	100.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	100.0
Exiting Leg Total					1					12					4					0	17
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% Articulated	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Exiting Leg Total					0					0					0					0	0

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:15 AM	Shawmut Street from North					Shawmut Street from East					Lake Street from South					Off Lake Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:15 AM	0	0	1	0	1	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	3
11:30 AM	0	1	0	0	1	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	2
11:45 AM	0	1	0	0	1	0	0	1	0	1	0	1	0	0	1	0	0	0	0	0	3
12:00 PM	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	2
Total Volume	0	2	1	0	3	0	0	1	0	1	5	1	0	0	6	0	0	0	0	0	10
% Approach Total	0.0	66.7	33.3	0.0		0.0	0.0	100.0	0.0		83.3	16.7	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.500	0.250	0.000	0.750	0.000	0.000	0.250	0.000	0.250	0.625	0.250	0.000	0.000	0.750	0.000	0.000	0.000	0.000	0.000	0.833
Buses	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Buses %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Single-Unit Trucks	0	2	1	0	3	0	0	1	0	1	5	1	0	0	6	0	0	0	0	0	10
Single-Unit %	0.0	100.0	100.0	0.0	100.0	0.0	0.0	100.0	0.0	100.0	100.0	100.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	100.0
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Articulated %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buses	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Single-Unit Trucks	0	2	1	0	3	0	0	1	0	1	5	1	0	0	6	0	0	0	0	0	10
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Entering Leg	0	2	1	0	3	0	0	1	0	1	5	1	0	0	6	0	0	0	0	0	10
Buses					0					0					0					0	0
Single-Unit Trucks					1					6					3					0	10
Articulated Trucks					0					0					0					0	0
Total Exiting Leg					1					6					3					0	10

PDI File #: **228653 B**
Location: **N: Shawmut Street S: Lake Street**
Location: **E: Shawmut Street W: Off Lake Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Buses**

	Shawmut Street from North					Shawmut Street from East					Lake Street from South					Off Lake Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Approach %	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					0					0					0					0	0

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:00 AM	Shawmut Street from North					Shawmut Street from East					Lake Street from South					Off Lake Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% Approach Total	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Exiting Leg					0					0					0					0	0
Total					0					0					0					0	0

PDI File #: **228653 B**
Location: **N: Shawmut Street S: Lake Street**
Location: **E: Shawmut Street W: Off Lake Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Single-Unit Trucks**

	Shawmut Street from North					Shawmut Street from East					Lake Street from South					Off Lake Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	1
11:15 AM	0	0	1	0	1	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	3
11:30 AM	0	1	0	0	1	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	2
11:45 AM	0	1	0	0	1	0	0	1	0	1	0	1	0	0	1	0	0	0	0	0	3
Total	0	2	1	0	3	0	0	1	0	1	4	1	0	0	5	0	0	0	0	0	9
12:00 PM	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	2
12:15 PM	0	0	0	0	0	0	0	1	0	1	1	0	0	0	1	0	0	0	0	0	2
12:30 PM	0	0	1	0	1	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	3
12:45 PM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	1
Total	0	0	1	0	1	0	0	1	0	1	6	0	0	0	6	0	0	0	0	0	8
Grand Total	0	2	2	0	4	0	0	2	0	2	10	1	0	0	11	0	0	0	0	0	17
Approach %	0.0	50.0	50.0	0.0		0.0	0.0	100.0	0.0		90.9	9.1	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	11.8	11.8	0.0	23.5	0.0	0.0	11.8	0.0	11.8	58.8	5.9	0.0	0.0	64.7	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					1					12					4					0	17

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:15 AM	Shawmut Street from North					Shawmut Street from East					Lake Street from South					Off Lake Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:15 AM	0	0	1	0	1	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	3
11:30 AM	0	1	0	0	1	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	2
11:45 AM	0	1	0	0	1	0	0	1	0	1	0	1	0	0	1	0	0	0	0	0	3
12:00 PM	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	2
Total Volume	0	2	1	0	3	0	0	1	0	1	5	1	0	0	6	0	0	0	0	0	10
% Approach Total	0.0	66.7	33.3	0.0		0.0	0.0	100.0	0.0		83.3	16.7	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.500	0.250	0.000	0.750	0.000	0.000	0.250	0.000	0.250	0.625	0.250	0.000	0.000	0.750	0.000	0.000	0.000	0.000	0.000	0.833
Entering Leg	0	2	1	0	3	0	0	1	0	1	5	1	0	0	6	0	0	0	0	0	10
Exiting Leg					1					6					3					0	10
Total					4					7					9					0	20

PDI File #: **228653 B**
Location: **N: Shawmut Street S: Lake Street**
Location: **E: Shawmut Street W: Off Lake Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Articulated Trucks**

	Shawmut Street from North					Shawmut Street from East					Lake Street from South					Off Lake Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Approach %	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					0					0					0					0	0

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:00 AM	Shawmut Street from North					Shawmut Street from East					Lake Street from South					Off Lake Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% Approach Total	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Exiting Leg					0					0					0					0	0
Total					0					0					0					0	0

PDI File #: **228653 B**
Location: **N: Shawmut Street S: Lake Street**
Location: **E: Shawmut Street W: Off Lake Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Bicycles (on Roadway and Crosswalks)

	Shawmut Street from North							Shawmut Street from East							Lake Street from South							Off Lake Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
11:45 AM	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	0	0	0	1	0	1	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	1
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	1
Grand Total	0	0	0	0	1	0	1	0	0	1	0	0	0	1	1	0	0	0	0	0	1	0	0	0	0	0	0	0	3
Approach %	0.0	0.0	0.0	0.0	100.0	0.0		0.0	0.0	100.0	0.0	0.0	0.0		100.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	33.3	0.0	33.3	0.0	0.0	33.3	0.0	0.0	0.0	33.3	33.3	0.0	0.0	0.0	0.0	0.0	33.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total							1							1							1							0	3

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:00 AM	Shawmut Street from North							Shawmut Street from East							Lake Street from South							Off Lake Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
11:45 AM	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total Volume	0	0	0	0	1	0	1	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
% Approach Total	0.0	0.0	0.0	0.0	100.0	0.0		0.0	0.0	100.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.500
Entering Leg	0	0	0	0	1	0	1	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Exiting Leg							1							0							1							0	2
Total							2							1							1							0	4

PDI File #: **228653 B**
Location: **N: Shawmut Street S: Lake Street**
Location: **E: Shawmut Street W: Off Lake Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Pedestrians

	Shawmut Street from North							Shawmut Street from East							Lake Street from South							Off Lake Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	2
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	2
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	2
Approach %	0	0	0	0	0	0		0	0	0	0	0	0		0	0	0	0	0	0		0	0	0	0	50	50		
Total %	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	50	50	100	
Exiting Leg Total							0							0							0							2	2

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:00 AM	Shawmut Street from North							Shawmut Street from East							Lake Street from South							Off Lake Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	2
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	2
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	50.0	50.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.250	0.250
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	2
Exiting Leg							0							0							0							2	2
Total							0							0							0							4	4

PDI File #: **228653 C**
Location: **N: Shawmut Street S: Shawmut Street**
Location: **E: Parking Lot Access W: Driveway**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars and Heavy Vehicles (Combined)

	Shawmut Street from North					Parking Lot Access from East					Shawmut Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	9	0	0	9	0	0	0	0	0	0	9	0	0	9	0	0	0	0	0	18
7:15 AM	0	7	1	0	8	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	10
7:30 AM	0	9	0	0	9	0	0	0	0	0	0	14	0	0	14	0	0	0	0	0	23
7:45 AM	0	11	2	0	13	0	0	0	0	0	0	15	0	0	15	0	0	0	0	0	28
Total	0	36	3	0	39	0	0	0	0	0	0	40	0	0	40	0	0	0	0	0	79
8:00 AM	0	15	0	0	15	0	0	0	0	0	0	12	0	0	12	0	0	0	0	0	27
8:15 AM	0	17	1	0	18	0	0	0	0	0	0	14	0	0	14	0	0	0	0	0	32
8:30 AM	0	8	1	0	9	0	0	0	0	0	1	8	0	0	9	0	0	0	0	0	18
8:45 AM	0	19	1	0	20	1	0	0	0	1	0	12	0	0	12	0	0	0	0	0	33
Total	0	59	3	0	62	1	0	0	0	1	1	46	0	0	47	0	0	0	0	0	110
Grand Total	0	95	6	0	101	1	0	0	0	1	1	86	0	0	87	0	0	0	0	0	189
Approach %	0.0	94.1	5.9	0.0		100.0	0.0	0.0	0.0		1.1	98.9	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	50.3	3.2	0.0	53.4	0.5	0.0	0.0	0.0	0.5	0.5	45.5	0.0	0.0	46.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					87					7					95					0	189
Cars	0	93	6	0	99	1	0	0	0	1	1	81	0	0	82	0	0	0	0	0	182
% Cars	0.0	97.9	100.0	0.0	98.0	100.0	0.0	0.0	0.0	100.0	100.0	94.2	0.0	0.0	94.3	0.0	0.0	0.0	0.0	0.0	96.3
Exiting Leg Total					82					7					93					0	182
Heavy Vehicles	0	2	0	0	2	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	7
% Heavy Vehicles	0.0	2.1	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	5.8	0.0	0.0	5.7	0.0	0.0	0.0	0.0	0.0	3.7
Exiting Leg Total					5					0					2					0	7

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:30 AM	Shawmut Street from North					Parking Lot Access from East					Shawmut Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:30 AM	0	9	0	0	9	0	0	0	0	0	0	14	0	0	14	0	0	0	0	0	23
7:45 AM	0	11	2	0	13	0	0	0	0	0	0	15	0	0	15	0	0	0	0	0	28
8:00 AM	0	15	0	0	15	0	0	0	0	0	0	12	0	0	12	0	0	0	0	0	27
8:15 AM	0	17	1	0	18	0	0	0	0	0	0	14	0	0	14	0	0	0	0	0	32
Total Volume	0	52	3	0	55	0	0	0	0	0	0	55	0	0	55	0	0	0	0	0	110
% Approach Total	0.0	94.5	5.5	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.765	0.375	0.000	0.764	0.000	0.000	0.000	0.000	0.000	0.000	0.917	0.000	0.000	0.917	0.000	0.000	0.000	0.000	0.000	0.859
Cars	0	51	3	0	54	0	0	0	0	0	0	52	0	0	52	0	0	0	0	0	106
Cars %	0.0	98.1	100.0	0.0	98.2	0.0	0.0	0.0	0.0	0.0	0.0	94.5	0.0	0.0	94.5	0.0	0.0	0.0	0.0	0.0	96.4
Heavy Vehicles	0	1	0	0	1	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	4
Heavy Vehicles %	0.0	1.9	0.0	0.0	1.8	0.0	0.0	0.0	0.0	0.0	0.0	5.5	0.0	0.0	5.5	0.0	0.0	0.0	0.0	0.0	3.6
Cars Enter Leg	0	51	3	0	54	0	0	0	0	0	0	52	0	0	52	0	0	0	0	0	106
Heavy Enter Leg	0	1	0	0	1	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	4
Total Entering Leg	0	52	3	0	55	0	0	0	0	0	0	55	0	0	55	0	0	0	0	0	110
Cars Exiting Leg					52					3					51					0	106
Heavy Exiting Leg					3					0					1					0	4
Total Exiting Leg					55					3					52					0	110

PDI File #: **228653 C**
Location: **N: Shawmut Street S: Shawmut Street**
Location: **E: Parking Lot Access W: Driveway**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars

	Shawmut Street from North					Parking Lot Access from East					Shawmut Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	8	0	0	8	0	0	0	0	0	0	8	0	0	8	0	0	0	0	0	16
7:15 AM	0	7	1	0	8	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	10
7:30 AM	0	9	0	0	9	0	0	0	0	0	0	13	0	0	13	0	0	0	0	0	22
7:45 AM	0	11	2	0	13	0	0	0	0	0	0	14	0	0	14	0	0	0	0	0	27
Total	0	35	3	0	38	0	0	0	0	0	0	37	0	0	37	0	0	0	0	0	75
8:00 AM	0	14	0	0	14	0	0	0	0	0	0	11	0	0	11	0	0	0	0	0	25
8:15 AM	0	17	1	0	18	0	0	0	0	0	0	14	0	0	14	0	0	0	0	0	32
8:30 AM	0	8	1	0	9	0	0	0	0	0	1	8	0	0	9	0	0	0	0	0	18
8:45 AM	0	19	1	0	20	1	0	0	0	1	0	11	0	0	11	0	0	0	0	0	32
Total	0	58	3	0	61	1	0	0	0	1	1	44	0	0	45	0	0	0	0	0	107
Grand Total	0	93	6	0	99	1	0	0	0	1	1	81	0	0	82	0	0	0	0	0	182
Approach %	0.0	93.9	6.1	0.0		100.0	0.0	0.0	0.0		1.2	98.8	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	51.1	3.3	0.0	54.4	0.5	0.0	0.0	0.0	0.5	0.5	44.5	0.0	0.0	45.1	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					82					7					93					0	182

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

8:00 AM	Shawmut Street from North					Parking Lot Access from East					Shawmut Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
8:00 AM	0	14	0	0	14	0	0	0	0	0	0	11	0	0	11	0	0	0	0	0	25
8:15 AM	0	17	1	0	18	0	0	0	0	0	0	14	0	0	14	0	0	0	0	0	32
8:30 AM	0	8	1	0	9	0	0	0	0	0	1	8	0	0	9	0	0	0	0	0	18
8:45 AM	0	19	1	0	20	1	0	0	0	1	0	11	0	0	11	0	0	0	0	0	32
Total Volume	0	58	3	0	61	1	0	0	0	1	1	44	0	0	45	0	0	0	0	0	107
% Approach Total	0.0	95.1	4.9	0.0		100.0	0.0	0.0	0.0		2.2	97.8	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.763	0.750	0.000	0.763	0.250	0.000	0.000	0.000	0.250	0.250	0.786	0.000	0.000	0.804	0.000	0.000	0.000	0.000	0.000	0.836
Entering Leg	0	58	3	0	61	1	0	0	0	1	1	44	0	0	45	0	0	0	0	0	107
Exiting Leg					45					4					58					0	107
Total					106					5					103					0	214

PDI File #: **228653 C**
Location: **N: Shawmut Street S: Shawmut Street**
Location: **E: Parking Lot Access W: Driveway**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)**

	Shawmut Street from North					Parking Lot Access from East					Shawmut Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
Total	0	1	0	0	1	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	4
8:00 AM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
Total	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	3
Grand Total	0	2	0	0	2	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	7
Approach %	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	28.6	0.0	0.0	28.6	0.0	0.0	0.0	0.0	0.0	0.0	71.4	0.0	0.0	71.4	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					5					0					2					0	7
Buses	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
% Buses	0.0	100.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28.6
Exiting Leg Total					0					0					2					0	2
Single-Unit Trucks	0	0	0	0	0	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	5
% Single-Unit	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	71.4
Exiting Leg Total					5					0					0					0	5
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% Articulated	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Exiting Leg Total					0					0					0					0	0

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:00 AM	Shawmut Street from North					Parking Lot Access from East					Shawmut Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
Total Volume	0	1	0	0	1	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	4
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.750	0.000	0.000	0.750	0.000	0.000	0.000	0.000	0.000	0.500
Buses	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Buses %	0.0	100.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0
Single-Unit Trucks	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	3
Single-Unit %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	75.0
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Articulated %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buses	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Single-Unit Trucks	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	3
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Entering Leg	0	1	0	0	1	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	4
Buses					0					0					1					0	1
Single-Unit Trucks					3					0					0					0	3
Articulated Trucks					0					0					0					0	0
Total Exiting Leg					3					0					1					0	4

PDI File #: **228653 C**
Location: **N: Shawmut Street S: Shawmut Street**
Location: **E: Parking Lot Access W: Driveway**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Buses

	Shawmut Street from North					Parking Lot Access from East					Shawmut Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
8:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Grand Total	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Approach %	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	100.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					0					0					2					0	2

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:00 AM	Shawmut Street from North					Parking Lot Access from East					Shawmut Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250
Entering Leg	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Exiting Leg					0					0					1					0	1
Total					1					0					1					0	2

PDI File #: **228653 C**
Location: **N: Shawmut Street S: Shawmut Street**
Location: **E: Parking Lot Access W: Driveway**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Single-Unit Trucks

	Shawmut Street from North					Parking Lot Access from East					Shawmut Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
Total	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	3
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
Total	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	2
Grand Total	0	0	0	0	0	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	5
Approach %	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					5					0					0					0	5

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:00 AM	Shawmut Street from North					Parking Lot Access from East					Shawmut Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
Total Volume	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	3
% Approach Total	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.750	0.000	0.000	0.750	0.000	0.000	0.000	0.000	0.000	0.750
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	3
Exiting Leg					3					0					0					0	3
Total					3					0					3					0	6

PDI File #: **228653 C**
Location: **N: Shawmut Street S: Shawmut Street**
Location: **E: Parking Lot Access W: Driveway**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Articulated Trucks

	Shawmut Street from North					Parking Lot Access from East					Shawmut Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Approach %	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					0					0					0					0	0

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:00 AM	Shawmut Street from North					Parking Lot Access from East					Shawmut Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% Approach Total	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Exiting Leg					0					0					0					0	0
Total					0					0					0					0	0

PDI File #: **228653 C**
Location: **N: Shawmut Street S: Shawmut Street**
Location: **E: Parking Lot Access W: Driveway**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Bicycles (on Roadway and Crosswalks)

	Shawmut Street from North							Parking Lot Access from East							Shawmut Street from South							Driveway from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Approach %	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total							0							0							0							0	0

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:00 AM	Shawmut Street from North							Parking Lot Access from East							Shawmut Street from South							Driveway from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Exiting Leg							0							0							0							0	0
Total							0							0							0							0	0

PDI File #: **228653 C**
Location: **N: Shawmut Street S: Shawmut Street**
Location: **E: Parking Lot Access W: Driveway**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Pedestrians

	Shawmut Street from North							Parking Lot Access from East							Shawmut Street from South							Driveway from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Total	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	1	2	3	0	0	0	0	0	0	0	0	0	0	0	1	0	1	4
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	1	2	3	0	0	0	0	0	0	0	0	0	0	0	1	0	1	4
Grand Total	0	0	0	0	0	0	0	0	0	0	0	1	4	5	0	0	0	0	0	0	0	0	0	0	0	1	0	1	6
Approach %	0	0	0	0	0	0		0	0	0	0	20	80		0	0	0	0	0	0		0	0	0	0	100	0		
Total %	0	0	0	0	0	0	0	0	0	0	0	16.7	66.7	83.3	0	0	0	0	0	0	0	0	0	0	0	16.7	0	16.7	
Exiting Leg Total							0							5							0							1	6

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:15 AM	Shawmut Street from North							Parking Lot Access from East							Shawmut Street from South							Driveway from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	1	2	3	0	0	0	0	0	0	0	0	0	0	0	1	0	1	4
Total Volume	0	0	0	0	0	0	0	0	0	0	0	1	4	5	0	0	0	0	0	0	0	0	0	0	0	1	0	1	6
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	20.0	80.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	100.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.500	0.417	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.250	0.375
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	1	4	5	0	0	0	0	0	0	0	0	0	0	0	1	0	1	6
Exiting Leg							0							5							0							1	6
Total							0							10							0							2	12

PDI File #: **228653 C**
Location: **N: Shawmut Street S: Shawmut Street**
Location: **E: Parking Lot Access W: Driveway**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars and Heavy Vehicles (Combined)

	Shawmut Street from North					Parking Lot Access from East					Shawmut Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	25	1	0	26	0	0	0	0	0	0	7	0	0	7	0	0	0	0	0	33
3:15 PM	0	26	0	0	26	0	0	0	0	0	0	10	0	0	10	0	0	0	0	0	36
3:30 PM	0	23	0	1	24	0	0	0	0	0	0	13	0	0	13	0	0	0	0	0	37
3:45 PM	0	15	0	0	15	0	0	0	0	0	0	10	0	0	10	0	0	0	0	0	25
Total	0	89	1	1	91	0	0	0	0	0	0	40	0	0	40	0	0	0	0	0	131
4:00 PM	0	12	3	0	15	0	0	0	0	0	1	9	0	0	10	0	0	0	0	0	25
4:15 PM	0	16	0	0	16	0	0	0	0	0	1	5	0	0	6	0	0	0	0	0	22
4:30 PM	0	8	2	1	11	1	0	0	0	1	0	14	0	0	14	0	0	0	0	0	26
4:45 PM	0	21	0	0	21	0	0	0	0	0	0	11	0	0	11	0	0	0	0	0	32
Total	0	57	5	1	63	1	0	0	0	1	2	39	0	0	41	0	0	0	0	0	105
5:00 PM	0	15	1	0	16	0	0	0	0	0	0	7	0	0	7	0	0	0	0	0	23
5:15 PM	0	17	0	1	18	0	0	0	0	0	1	8	0	0	9	0	0	0	0	0	27
5:30 PM	0	13	0	0	13	0	0	0	0	0	0	9	0	0	9	0	0	0	0	0	22
5:45 PM	0	17	1	0	18	0	0	0	0	0	2	16	0	0	18	0	0	0	0	0	36
Total	0	62	2	1	65	0	0	0	0	0	3	40	0	0	43	0	0	0	0	0	108
Grand Total	0	208	8	3	219	1	0	0	0	1	5	119	0	0	124	0	0	0	0	0	344
Approach %	0.0	95.0	3.7	1.4		100.0	0.0	0.0	0.0		4.0	96.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	60.5	2.3	0.9	63.7	0.3	0.0	0.0	0.0	0.3	1.5	34.6	0.0	0.0	36.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					123					13					208					0	344
Cars	0	205	7	3	215	1	0	0	0	1	5	119	0	0	124	0	0	0	0	0	340
% Cars	0.0	98.6	87.5	100.0	98.2	100.0	0.0	0.0	0.0	100.0	100.0	100.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	98.8
Exiting Leg Total					123					12					205					0	340
Heavy Vehicles	0	3	1	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
% Heavy Vehicles	0.0	1.4	12.5	0.0	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2
Exiting Leg Total					0					1					3					0	4

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:00 PM	Shawmut Street from North					Parking Lot Access from East					Shawmut Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	25	1	0	26	0	0	0	0	0	0	7	0	0	7	0	0	0	0	0	33
3:15 PM	0	26	0	0	26	0	0	0	0	0	0	10	0	0	10	0	0	0	0	0	36
3:30 PM	0	23	0	1	24	0	0	0	0	0	0	13	0	0	13	0	0	0	0	0	37
3:45 PM	0	15	0	0	15	0	0	0	0	0	0	10	0	0	10	0	0	0	0	0	25
Total Volume	0	89	1	1	91	0	0	0	0	0	0	40	0	0	40	0	0	0	0	0	131
% Approach Total	0.0	97.8	1.1	1.1		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.856	0.250	0.250	0.875	0.000	0.000	0.000	0.000	0.000	0.000	0.769	0.000	0.000	0.769	0.000	0.000	0.000	0.000	0.000	0.885
Cars	0	87	1	1	89	0	0	0	0	0	0	40	0	0	40	0	0	0	0	0	129
Cars %	0.0	97.8	100.0	100.0	97.8	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	98.5
Heavy Vehicles	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Heavy Vehicles %	0.0	2.2	0.0	0.0	2.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5
Cars Enter Leg	0	87	1	1	89	0	0	0	0	0	0	40	0	0	40	0	0	0	0	0	129
Heavy Enter Leg	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Total Entering Leg	0	89	1	1	91	0	0	0	0	0	0	40	0	0	40	0	0	0	0	0	131
Cars Exiting Leg					41					1					87					0	129
Heavy Exiting Leg					0					0					2					0	2
Total Exiting Leg					41					1					89					0	131

PDI File #: **228653 C**
Location: **N: Shawmut Street S: Shawmut Street**
Location: **E: Parking Lot Access W: Driveway**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars

	Shawmut Street from North					Parking Lot Access from East					Shawmut Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	24	1	0	25	0	0	0	0	0	0	7	0	0	7	0	0	0	0	0	32
3:15 PM	0	26	0	0	26	0	0	0	0	0	0	10	0	0	10	0	0	0	0	0	36
3:30 PM	0	23	0	1	24	0	0	0	0	0	0	13	0	0	13	0	0	0	0	0	37
3:45 PM	0	14	0	0	14	0	0	0	0	0	0	10	0	0	10	0	0	0	0	0	24
Total	0	87	1	1	89	0	0	0	0	0	0	40	0	0	40	0	0	0	0	0	129
4:00 PM	0	12	3	0	15	0	0	0	0	0	1	9	0	0	10	0	0	0	0	0	25
4:15 PM	0	16	0	0	16	0	0	0	0	0	1	5	0	0	6	0	0	0	0	0	22
4:30 PM	0	8	1	1	10	1	0	0	0	1	0	14	0	0	14	0	0	0	0	0	25
4:45 PM	0	21	0	0	21	0	0	0	0	0	0	11	0	0	11	0	0	0	0	0	32
Total	0	57	4	1	62	1	0	0	0	1	2	39	0	0	41	0	0	0	0	0	104
5:00 PM	0	15	1	0	16	0	0	0	0	0	0	7	0	0	7	0	0	0	0	0	23
5:15 PM	0	16	0	1	17	0	0	0	0	0	1	8	0	0	9	0	0	0	0	0	26
5:30 PM	0	13	0	0	13	0	0	0	0	0	0	9	0	0	9	0	0	0	0	0	22
5:45 PM	0	17	1	0	18	0	0	0	0	0	2	16	0	0	18	0	0	0	0	0	36
Total	0	61	2	1	64	0	0	0	0	0	3	40	0	0	43	0	0	0	0	0	107
Grand Total	0	205	7	3	215	1	0	0	0	1	5	119	0	0	124	0	0	0	0	0	340
Approach %	0.0	95.3	3.3	1.4		100.0	0.0	0.0	0.0		4.0	96.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	60.3	2.1	0.9	63.2	0.3	0.0	0.0	0.0	0.3	1.5	35.0	0.0	0.0	36.5	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					123					12					205					0	340

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:00 PM	Shawmut Street from North					Parking Lot Access from East					Shawmut Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	24	1	0	25	0	0	0	0	0	0	7	0	0	7	0	0	0	0	0	32
3:15 PM	0	26	0	0	26	0	0	0	0	0	0	10	0	0	10	0	0	0	0	0	36
3:30 PM	0	23	0	1	24	0	0	0	0	0	0	13	0	0	13	0	0	0	0	0	37
3:45 PM	0	14	0	0	14	0	0	0	0	0	0	10	0	0	10	0	0	0	0	0	24
Total Volume	0	87	1	1	89	0	0	0	0	0	0	40	0	0	40	0	0	0	0	0	129
% Approach Total	0.0	97.8	1.1	1.1		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.837	0.250	0.250	0.856	0.000	0.000	0.000	0.000	0.000	0.000	0.769	0.000	0.000	0.769	0.000	0.000	0.000	0.000	0.000	0.872
Entering Leg	0	87	1	1	89	0	0	0	0	0	0	40	0	0	40	0	0	0	0	0	129
Exiting Leg					41					1					87					0	129
Total					130					1					127					0	258

PDI File #: **228653 C**
Location: **N: Shawmut Street S: Shawmut Street**
Location: **E: Parking Lot Access W: Driveway**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)**

	Shawmut Street from North					Parking Lot Access from East					Shawmut Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:45 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Grand Total	0	3	1	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
Approach %	0.0	75.0	25.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	75.0	25.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					0					1					3					0	4
Buses	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% Buses	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Exiting Leg Total					0					0					0					0	0
Single-Unit Trucks	0	3	1	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
% Single-Unit	0.0	100.0	100.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Exiting Leg Total					0					1					3					0	4
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% Articulated	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Exiting Leg Total					0					0					0					0	0

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:00 PM	Shawmut Street from North					Parking Lot Access from East					Shawmut Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:45 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total Volume	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.500	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.500
Buses	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Buses %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Single-Unit Trucks	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Single-Unit %	0.0	100.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Articulated %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buses	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Single-Unit Trucks	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Entering Leg	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Buses					0					0					0					0	0
Single-Unit Trucks					0					0					2					0	2
Articulated Trucks					0					0					0					0	0
Total Exiting Leg					0					0					2					0	2

PDI File #: **228653 C**
Location: **N: Shawmut Street S: Shawmut Street**
Location: **E: Parking Lot Access W: Driveway**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Buses

	Shawmut Street from North					Parking Lot Access from East					Shawmut Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Approach %	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					0					0					0					0	0

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:00 PM	Shawmut Street from North					Parking Lot Access from East					Shawmut Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% Approach Total	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Exiting Leg					0					0					0					0	0
Total					0					0					0					0	0

PDI File #: **228653 C**
Location: **N: Shawmut Street S: Shawmut Street**
Location: **E: Parking Lot Access W: Driveway**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Single-Unit Trucks

	Shawmut Street from North					Parking Lot Access from East					Shawmut Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:45 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Grand Total	0	3	1	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
Approach %	0.0	75.0	25.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	75.0	25.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					0					1					3					0	4

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:00 PM	Shawmut Street from North					Parking Lot Access from East					Shawmut Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:45 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total Volume	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.500	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.500
Entering Leg	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Exiting Leg					0					0					2					0	2
Total					2					0					2					0	4

PDI File #: **228653 C**
Location: **N: Shawmut Street S: Shawmut Street**
Location: **E: Parking Lot Access W: Driveway**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Articulated Trucks

	Shawmut Street from North					Parking Lot Access from East					Shawmut Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Approach %	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					0					0					0					0	0

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:00 PM	Shawmut Street from North					Parking Lot Access from East					Shawmut Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% Approach Total	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Exiting Leg					0					0					0					0	0
Total					0					0					0					0	0

PDI File #: **228653 C**
Location: **N: Shawmut Street S: Shawmut Street**
Location: **E: Parking Lot Access W: Driveway**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Bicycles (on Roadway and Crosswalks)

	Shawmut Street from North							Parking Lot Access from East							Shawmut Street from South							Driveway from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	1
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	1
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	1
Approach %	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total							1							0							0							0	1

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

4:00 PM	Shawmut Street from North							Parking Lot Access from East							Shawmut Street from South							Driveway from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	1
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	1
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	1
Exiting Leg							1							0							0							0	1
Total							1							0							1							0	2

PDI File #: **228653 C**
Location: **N: Shawmut Street S: Shawmut Street**
Location: **E: Parking Lot Access W: Driveway**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Pedestrians

	Shawmut Street from North							Parking Lot Access from East							Shawmut Street from South							Driveway from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
3:00 PM	0	0	0	0	1	0	1	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	1	0	1	4
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	1	0	1	3
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	2	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
Total	0	0	0	0	1	0	1	0	0	0	0	6	1	7	0	0	0	0	0	0	0	0	0	0	0	2	1	3	11
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Total	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1	0	1	0	0	0	0	0	1	1	3
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	1	0	1	0	0	0	0	0	2	2	5
Grand Total	0	0	0	0	1	0	1	0	0	0	0	9	2	11	0	0	0	0	1	0	1	0	0	0	0	2	3	5	18
Approach %	0	0	0	0	100	0		0	0	0	0	81.8	18.2		0	0	0	0	100	0		0	0	0	0	40	60		
Total %	0	0	0	0	5.56	0	5.56	0	0	0	0	50	11.1	61.1	0	0	0	0	5.56	0	5.56	0	0	0	0	11.1	16.7	27.8	
Exiting Leg Total							1							11							1							5	18

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:00 PM	Shawmut Street from North							Parking Lot Access from East							Shawmut Street from South							Driveway from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
3:00 PM	0	0	0	0	1	0	1	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	1	0	1	4
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	1	0	1	3
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	2	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
Total Volume	0	0	0	0	1	0	1	0	0	0	0	6	1	7	0	0	0	0	0	0	0	0	0	0	0	2	1	3	11
% Approach Total	0.0	0.0	0.0	0.0	100.0	0.0		0.0	0.0	0.0	0.0	85.7	14.3		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	66.7	33.3		
PHF	0.000	0.000	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.000	0.000	0.750	0.250	0.583	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.250	0.750	0.688
Entering Leg	0	0	0	0	1	0	1	0	0	0	0	6	1	7	0	0	0	0	0	0	0	0	0	0	0	2	1	3	11
Exiting Leg							1							7							0							3	11
Total							2							14							0							6	22

PDI File #: **228653 C**
Location: **N: Shawmut Street S: Shawmut Street**
Location: **E: Parking Lot Access W: Driveway**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars and Heavy Vehicles (Combined)

	Shawmut Street from North					Parking Lot Access from East					Shawmut Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	17	0	0	17	0	0	0	0	0	1	15	0	0	16	0	0	0	0	0	33
11:15 AM	0	16	0	0	16	0	0	0	0	0	0	24	0	0	24	0	0	0	0	0	40
11:30 AM	1	15	1	0	17	0	0	0	0	0	1	13	0	0	14	1	0	0	0	1	32
11:45 AM	0	15	0	0	15	0	0	0	0	0	1	23	0	0	24	0	0	0	0	0	39
Total	1	63	1	0	65	0	0	0	0	0	3	75	0	0	78	1	0	0	0	1	144
12:00 PM	0	13	2	0	15	0	0	0	0	0	1	15	0	0	16	0	0	0	0	0	31
12:15 PM	0	8	2	0	10	0	0	0	0	0	0	17	0	0	17	0	0	0	0	0	27
12:30 PM	0	17	0	1	18	0	0	0	0	0	0	11	0	0	11	0	0	0	0	0	29
12:45 PM	0	25	3	0	28	0	0	0	0	0	0	20	0	0	20	0	0	0	0	0	48
Total	0	63	7	1	71	0	0	0	0	0	1	63	0	0	64	0	0	0	0	0	135
Grand Total	1	126	8	1	136	0	0	0	0	0	4	138	0	0	142	1	0	0	0	1	279
Approach %	0.7	92.6	5.9	0.7		0.0	0.0	0.0	0.0		2.8	97.2	0.0	0.0		100.0	0.0	0.0	0.0		
Total %	0.4	45.2	2.9	0.4	48.7	0.0	0.0	0.0	0.0	0.0	1.4	49.5	0.0	0.0	50.9	0.4	0.0	0.0	0.0	0.4	
Exiting Leg Total					139					12					127					1	279
Cars	1	123	8	1	133	0	0	0	0	0	4	136	0	0	140	1	0	0	0	1	274
% Cars	100.0	97.6	100.0	100.0	97.8	0.0	0.0	0.0	0.0	0.0	100.0	98.6	0.0	0.0	98.6	100.0	0.0	0.0	0.0	100.0	98.2
Exiting Leg Total					137					12					124					1	274
Heavy Vehicles	0	3	0	0	3	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	5
% Heavy Vehicles	0.0	2.4	0.0	0.0	2.2	0.0	0.0	0.0	0.0	0.0	0.0	1.4	0.0	0.0	1.4	0.0	0.0	0.0	0.0	0.0	1.8
Exiting Leg Total					2					0					3					0	5

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:00 AM	Shawmut Street from North					Parking Lot Access from East					Shawmut Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	17	0	0	17	0	0	0	0	0	1	15	0	0	16	0	0	0	0	0	33
11:15 AM	0	16	0	0	16	0	0	0	0	0	0	24	0	0	24	0	0	0	0	0	40
11:30 AM	1	15	1	0	17	0	0	0	0	0	1	13	0	0	14	1	0	0	0	1	32
11:45 AM	0	15	0	0	15	0	0	0	0	0	1	23	0	0	24	0	0	0	0	0	39
Total Volume	1	63	1	0	65	0	0	0	0	0	3	75	0	0	78	1	0	0	0	1	144
% Approach Total	1.5	96.9	1.5	0.0		0.0	0.0	0.0	0.0		3.8	96.2	0.0	0.0		100.0	0.0	0.0	0.0		
PHF	0.250	0.926	0.250	0.000	0.956	0.000	0.000	0.000	0.000	0.000	0.750	0.781	0.000	0.000	0.813	0.250	0.000	0.000	0.000	0.250	0.900
Cars	1	61	1	0	63	0	0	0	0	0	3	73	0	0	76	1	0	0	0	1	140
Cars %	100.0	96.8	100.0	0.0	96.9	0.0	0.0	0.0	0.0	0.0	100.0	97.3	0.0	0.0	97.4	100.0	0.0	0.0	0.0	100.0	97.2
Heavy Vehicles	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	4
Heavy Vehicles %	0.0	3.2	0.0	0.0	3.1	0.0	0.0	0.0	0.0	0.0	0.0	2.7	0.0	0.0	2.6	0.0	0.0	0.0	0.0	0.0	2.8
Cars Enter Leg	1	61	1	0	63	0	0	0	0	0	3	73	0	0	76	1	0	0	0	1	140
Heavy Enter Leg	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	4
Total Entering Leg	1	63	1	0	65	0	0	0	0	0	3	75	0	0	78	1	0	0	0	1	144
Cars Exiting Leg					73					4					62					1	140
Heavy Exiting Leg					2					0					2					0	4
Total Exiting Leg					75					4					64					1	144

PDI File #: **228653 C**
Location: **N: Shawmut Street S: Shawmut Street**
Location: **E: Parking Lot Access W: Driveway**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars

	Shawmut Street from North					Parking Lot Access from East					Shawmut Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	17	0	0	17	0	0	0	0	0	1	14	0	0	15	0	0	0	0	0	32
11:15 AM	0	16	0	0	16	0	0	0	0	0	0	24	0	0	24	0	0	0	0	0	40
11:30 AM	1	14	1	0	16	0	0	0	0	0	1	13	0	0	14	1	0	0	0	1	31
11:45 AM	0	14	0	0	14	0	0	0	0	0	1	22	0	0	23	0	0	0	0	0	37
Total	1	61	1	0	63	0	0	0	0	0	3	73	0	0	76	1	0	0	0	1	140
12:00 PM	0	13	2	0	15	0	0	0	0	0	1	15	0	0	16	0	0	0	0	0	31
12:15 PM	0	8	2	0	10	0	0	0	0	0	0	17	0	0	17	0	0	0	0	0	27
12:30 PM	0	17	0	1	18	0	0	0	0	0	0	11	0	0	11	0	0	0	0	0	29
12:45 PM	0	24	3	0	27	0	0	0	0	0	0	20	0	0	20	0	0	0	0	0	47
Total	0	62	7	1	70	0	0	0	0	0	1	63	0	0	64	0	0	0	0	0	134
Grand Total	1	123	8	1	133	0	0	0	0	0	4	136	0	0	140	1	0	0	0	1	274
Approach %	0.8	92.5	6.0	0.8		0.0	0.0	0.0	0.0		2.9	97.1	0.0	0.0		100.0	0.0	0.0	0.0		
Total %	0.4	44.9	2.9	0.4	48.5	0.0	0.0	0.0	0.0	0.0	1.5	49.6	0.0	0.0	51.1	0.4	0.0	0.0	0.0	0.4	
Exiting Leg Total					137					12					124					1	274

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:00 AM	Shawmut Street from North					Parking Lot Access from East					Shawmut Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	17	0	0	17	0	0	0	0	0	1	14	0	0	15	0	0	0	0	0	32
11:15 AM	0	16	0	0	16	0	0	0	0	0	0	24	0	0	24	0	0	0	0	0	40
11:30 AM	1	14	1	0	16	0	0	0	0	0	1	13	0	0	14	1	0	0	0	1	31
11:45 AM	0	14	0	0	14	0	0	0	0	0	1	22	0	0	23	0	0	0	0	0	37
Total Volume	1	61	1	0	63	0	0	0	0	0	3	73	0	0	76	1	0	0	0	1	140
% Approach Total	1.6	96.8	1.6	0.0		0.0	0.0	0.0	0.0		3.9	96.1	0.0	0.0		100.0	0.0	0.0	0.0		
PHF	0.250	0.897	0.250	0.000	0.926	0.000	0.000	0.000	0.000	0.000	0.750	0.760	0.000	0.000	0.792	0.250	0.000	0.000	0.000	0.250	0.875
Entering Leg	1	61	1	0	63	0	0	0	0	0	3	73	0	0	76	1	0	0	0	1	140
Exiting Leg					73					4					62					1	140
Total					136					4					138					2	280

PDI File #: **228653 C**
Location: **N: Shawmut Street S: Shawmut Street**
Location: **E: Parking Lot Access W: Driveway**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)**

	Shawmut Street from North					Parking Lot Access from East					Shawmut Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
11:45 AM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
Total	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	4
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Grand Total	0	3	0	0	3	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	5
Approach %	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	60.0	0.0	0.0	60.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	0.0	0.0	40.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					2					0					3					0	5
Buses	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% Buses	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Exiting Leg Total					0					0					0					0	0
Single-Unit Trucks	0	3	0	0	3	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	5
% Single-Unit	0.0	100.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	100.0
Exiting Leg Total					2					0					3					0	5
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% Articulated	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Exiting Leg Total					0					0					0					0	0

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:00 AM	Shawmut Street from North					Parking Lot Access from East					Shawmut Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
11:45 AM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
Total Volume	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	4
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.500	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.500
Buses	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Buses %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Single-Unit Trucks	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	4
Single-Unit %	0.0	100.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	100.0
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Articulated %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buses	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Single-Unit Trucks	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	4
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Entering Leg	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	4
Buses					0					0					0					0	0
Single-Unit Trucks					2					0					2					0	4
Articulated Trucks					0					0					0					0	0
Total Exiting Leg					2					0					2					0	4

PDI File #: **228653 C**
Location: **N: Shawmut Street S: Shawmut Street**
Location: **E: Parking Lot Access W: Driveway**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Buses

	Shawmut Street from North					Parking Lot Access from East					Shawmut Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Approach %	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					0					0					0					0	0

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:00 AM	Shawmut Street from North					Parking Lot Access from East					Shawmut Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% Approach Total	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Exiting Leg					0					0					0					0	0
Total					0					0					0					0	0

PDI File #: **228653 C**
Location: **N: Shawmut Street S: Shawmut Street**
Location: **E: Parking Lot Access W: Driveway**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Single-Unit Trucks

	Shawmut Street from North					Parking Lot Access from East					Shawmut Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
11:45 AM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
Total	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	4
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Grand Total	0	3	0	0	3	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	5
Approach %	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	60.0	0.0	0.0	60.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	0.0	0.0	40.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					2					0					3					0	5

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:00 AM	Shawmut Street from North					Parking Lot Access from East					Shawmut Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
11:45 AM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
Total Volume	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	4
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.500	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.500
Entering Leg	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	4
Exiting Leg					2					0					2					0	4
Total					4					0					4					0	8

PDI File #: **228653 C**
Location: **N: Shawmut Street S: Shawmut Street**
Location: **E: Parking Lot Access W: Driveway**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Articulated Trucks

	Shawmut Street from North					Parking Lot Access from East					Shawmut Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Approach %	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					0					0					0					0	0

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:00 AM	Shawmut Street from North					Parking Lot Access from East					Shawmut Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% Approach Total	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Exiting Leg					0					0					0					0	0
Total					0					0					0					0	0

PDI File #: **228653 C**
Location: **N: Shawmut Street S: Shawmut Street**
Location: **E: Parking Lot Access W: Driveway**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Bicycles (on Roadway and Crosswalks)

	Shawmut Street from North							Parking Lot Access from East							Shawmut Street from South							Driveway from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	1
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	1
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	1
Approach %	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total							1							0							0							0	1

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:00 AM	Shawmut Street from North							Parking Lot Access from East							Shawmut Street from South							Driveway from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	1
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	1
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	1
Exiting Leg							1							0							0							0	1
Total							1							0							1							0	2

PDI File #: **228653 C**
Location: **N: Shawmut Street S: Shawmut Street**
Location: **E: Parking Lot Access W: Driveway**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Pedestrians

	Shawmut Street from North							Parking Lot Access from East							Shawmut Street from South							Driveway from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
Total	0	0	0	0	0	0	0	0	0	0	0	1	2	3	0	0	0	0	0	0	0	0	0	0	0	2	0	2	5
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2
Total	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2
Grand Total	0	0	0	0	0	0	0	0	0	0	0	1	3	4	0	0	0	0	0	0	0	0	0	0	0	2	1	3	7
Approach %	0	0	0	0	0	0		0	0	0	0	25	75		0	0	0	0	0	0		0	0	0	0	66.7	33.3		
Total %	0	0	0	0	0	0	0	0	0	0	0	14.3	42.9	57.1	0	0	0	0	0	0	0	0	0	0	0	28.6	14.3	42.9	
Exiting Leg Total							0							4							0							3	7

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:00 AM	Shawmut Street from North							Parking Lot Access from East							Shawmut Street from South							Driveway from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
Total Volume	0	0	0	0	0	0	0	0	0	0	0	1	2	3	0	0	0	0	0	0	0	0	0	0	0	2	0	2	5
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	33.3	66.7		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	100.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.500	0.375	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.000	0.500	0.625
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	1	2	3	0	0	0	0	0	0	0	0	0	0	0	2	0	2	5
Exiting Leg							0							3							0							2	5
Total							0							6							0							4	10

PDI File #: **228653 D**
Location: **N: Weymouth Market driveway S: Shawmut Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars and Heavy Vehicles (Combined)

	Weymouth Market driveway					Broad Street					Shawmut Street					Broad Street					
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	1	1	1	0	3	0	54	7	0	61	6	1	2	0	9	0	39	5	0	44	117
7:15 AM	4	2	1	0	7	2	66	5	0	73	1	0	0	0	1	1	47	2	0	50	131
7:30 AM	0	1	1	0	2	1	90	7	0	98	10	2	2	0	14	1	50	2	0	53	167
7:45 AM	2	1	0	0	3	1	91	8	0	100	9	1	5	0	15	3	64	1	0	68	186
Total	7	5	3	0	15	4	301	27	0	332	26	4	9	0	39	5	200	10	0	215	601
8:00 AM	2	1	1	0	4	2	89	12	0	103	8	0	4	0	12	3	78	0	0	81	200
8:15 AM	1	0	0	0	1	2	90	10	0	102	6	1	7	0	14	7	85	0	0	92	209
8:30 AM	2	1	0	0	3	1	77	5	0	83	7	0	2	0	9	4	49	0	0	53	148
8:45 AM	1	0	1	0	2	0	72	8	0	80	9	1	3	0	13	11	101	0	0	112	207
Total	6	2	2	0	10	5	328	35	0	368	30	2	16	0	48	25	313	0	0	338	764
Grand Total	13	7	5	0	25	9	629	62	0	700	56	6	25	0	87	30	513	10	0	553	1365
Approach %	52.0	28.0	20.0	0.0		1.3	89.9	8.9	0.0		64.4	6.9	28.7	0.0		5.4	92.8	1.8	0.0		
Total %	1.0	0.5	0.4	0.0	1.8	0.7	46.1	4.5	0.0	51.3	4.1	0.4	1.8	0.0	6.4	2.2	37.6	0.7	0.0	40.5	
Exiting Leg Total					25					574					99					667	1365
Cars	13	7	5	0	25	9	619	60	0	688	52	6	25	0	83	30	488	10	0	528	1324
% Cars	100.0	100.0	100.0	0.0	100.0	100.0	98.4	96.8	0.0	98.3	92.9	100.0	100.0	0.0	95.4	100.0	95.1	100.0	0.0	95.5	97.0
Exiting Leg Total					25					545					97					657	1324
Heavy Vehicles	0	0	0	0	0	0	10	2	0	12	4	0	0	0	4	0	25	0	0	25	41
% Heavy Vehicles	0.0	0.0	0.0	0.0	0.0	0.0	1.6	3.2	0.0	1.7	7.1	0.0	0.0	0.0	4.6	0.0	4.9	0.0	0.0	4.5	3.0
Exiting Leg Total					0					29					2					10	41

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

8:00 AM	Weymouth Market driveway					Broad Street					Shawmut Street					Broad Street					
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
8:00 AM	2	1	1	0	4	2	89	12	0	103	8	0	4	0	12	3	78	0	0	81	200
8:15 AM	1	0	0	0	1	2	90	10	0	102	6	1	7	0	14	7	85	0	0	92	209
8:30 AM	2	1	0	0	3	1	77	5	0	83	7	0	2	0	9	4	49	0	0	53	148
8:45 AM	1	0	1	0	2	0	72	8	0	80	9	1	3	0	13	11	101	0	0	112	207
Total Volume	6	2	2	0	10	5	328	35	0	368	30	2	16	0	48	25	313	0	0	338	764
% Approach Total	60.0	20.0	20.0	0.0		1.4	89.1	9.5	0.0		62.5	4.2	33.3	0.0		7.4	92.6	0.0	0.0		
PHF	0.750	0.500	0.500	0.000	0.625	0.625	0.911	0.729	0.000	0.893	0.833	0.500	0.571	0.000	0.857	0.568	0.775	0.000	0.000	0.754	0.914
Cars	6	2	2	0	10	5	323	34	0	362	28	2	16	0	46	25	301	0	0	326	744
Cars %	100.0	100.0	100.0	0.0	100.0	100.0	98.5	97.1	0.0	98.4	93.3	100.0	100.0	0.0	95.8	100.0	96.2	0.0	0.0	96.4	97.4
Heavy Vehicles	0	0	0	0	0	0	5	1	0	6	2	0	0	0	2	0	12	0	0	12	20
Heavy Vehicles %	0.0	0.0	0.0	0.0	0.0	0.0	1.5	2.9	0.0	1.6	6.7	0.0	0.0	0.0	4.2	0.0	3.8	0.0	0.0	3.6	2.6
Cars Enter Leg	6	2	2	0	10	5	323	34	0	362	28	2	16	0	46	25	301	0	0	326	744
Heavy Enter Leg	0	0	0	0	0	0	5	1	0	6	2	0	0	0	2	0	12	0	0	12	20
Total Entering Leg	6	2	2	0	10	5	328	35	0	368	30	2	16	0	48	25	313	0	0	338	764
Cars Exiting Leg					7					331					61					345	744
Heavy Exiting Leg					0					14					1					5	20
Total Exiting Leg					7					345					62					350	764

PDI File #: **228653 D**
Location: **N: Weymouth Market driveway S: Shawmut Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class:

Cars

	Weymouth Market driveway from North					Broad Street from East					Shawmut Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	1	1	1	0	3	0	54	6	0	60	6	1	2	0	9	0	36	5	0	41	113
7:15 AM	4	2	1	0	7	2	64	5	0	71	1	0	0	0	1	1	44	2	0	47	126
7:30 AM	0	1	1	0	2	1	88	7	0	96	9	2	2	0	13	1	47	2	0	50	161
7:45 AM	2	1	0	0	3	1	90	8	0	99	8	1	5	0	14	3	60	1	0	64	180
Total	7	5	3	0	15	4	296	26	0	326	24	4	9	0	37	5	187	10	0	202	580
8:00 AM	2	1	1	0	4	2	89	11	0	102	7	0	4	0	11	3	78	0	0	81	198
8:15 AM	1	0	0	0	1	2	89	10	0	101	6	1	7	0	14	7	79	0	0	86	202
8:30 AM	2	1	0	0	3	1	74	5	0	80	7	0	2	0	9	4	48	0	0	52	144
8:45 AM	1	0	1	0	2	0	71	8	0	79	8	1	3	0	12	11	96	0	0	107	200
Total	6	2	2	0	10	5	323	34	0	362	28	2	16	0	46	25	301	0	0	326	744
Grand Total	13	7	5	0	25	9	619	60	0	688	52	6	25	0	83	30	488	10	0	528	1324
Approach %	52.0	28.0	20.0	0.0		1.3	90.0	8.7	0.0		62.7	7.2	30.1	0.0		5.7	92.4	1.9	0.0		
Total %	1.0	0.5	0.4	0.0	1.9	0.7	46.8	4.5	0.0	52.0	3.9	0.5	1.9	0.0	6.3	2.3	36.9	0.8	0.0	39.9	
Exiting Leg Total					25					545					97					657	1324

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

8:00 AM	Weymouth Market driveway from North					Broad Street from East					Shawmut Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
8:00 AM	2	1	1	0	4	2	89	11	0	102	7	0	4	0	11	3	78	0	0	81	198
8:15 AM	1	0	0	0	1	2	89	10	0	101	6	1	7	0	14	7	79	0	0	86	202
8:30 AM	2	1	0	0	3	1	74	5	0	80	7	0	2	0	9	4	48	0	0	52	144
8:45 AM	1	0	1	0	2	0	71	8	0	79	8	1	3	0	12	11	96	0	0	107	200
Total Volume	6	2	2	0	10	5	323	34	0	362	28	2	16	0	46	25	301	0	0	326	744
% Approach Total	60.0	20.0	20.0	0.0		1.4	89.2	9.4	0.0		60.9	4.3	34.8	0.0		7.7	92.3	0.0	0.0		
PHF	0.750	0.500	0.500	0.000	0.625	0.625	0.907	0.773	0.000	0.887	0.875	0.500	0.571	0.000	0.821	0.568	0.784	0.000	0.000	0.762	0.921
Entering Leg	6	2	2	0	10	5	323	34	0	362	28	2	16	0	46	25	301	0	0	326	744
Exiting Leg					7					331					61					345	744
Total					17					693					107					671	1488

PDI File #: **228653 D**
Location: **N: Weymouth Market driveway S: Shawmut Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)**

	Weymouth Market driveway from North					Broad Street from East					Shawmut Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	3	0	0	3	4
7:15 AM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	3	0	0	3	5
7:30 AM	0	0	0	0	0	0	2	0	0	2	1	0	0	0	1	0	3	0	0	3	6
7:45 AM	0	0	0	0	0	0	1	0	0	1	1	0	0	0	1	0	4	0	0	4	6
Total	0	0	0	0	0	0	5	1	0	6	2	0	0	0	2	0	13	0	0	13	21
8:00 AM	0	0	0	0	0	0	0	1	0	1	1	0	0	0	1	0	0	0	0	0	2
8:15 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	6	0	0	6	7
8:30 AM	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	1	0	0	1	4
8:45 AM	0	0	0	0	0	0	1	0	0	1	1	0	0	0	1	0	5	0	0	5	7
Total	0	0	0	0	0	0	5	1	0	6	2	0	0	0	2	0	12	0	0	12	20
Grand Total	0	0	0	0	0	0	10	2	0	12	4	0	0	0	4	0	25	0	0	25	41
Approach %	0.0	0.0	0.0	0.0		0.0	83.3	16.7	0.0		100.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	24.4	4.9	0.0	29.3	9.8	0.0	0.0	0.0	9.8	0.0	61.0	0.0	0.0	61.0	
Exiting Leg Total					0					29					2					10	41
Buses	0	0	0	0	0	0	4	2	0	6	0	0	0	0	0	0	8	0	0	8	14
% Buses	0.0	0.0	0.0	0.0	0.0	0.0	40.0	100.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	32.0	0.0	0.0	32.0	34.1
Exiting Leg Total					0					8					2					4	14
Single-Unit Trucks	0	0	0	0	0	0	5	0	0	5	4	0	0	0	4	0	16	0	0	16	25
% Single-Unit	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0	41.7	100.0	0.0	0.0	0.0	100.0	0.0	64.0	0.0	0.0	64.0	61.0
Exiting Leg Total					0					20					0					5	25
Articulated Trucks	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
% Articulated	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	8.3	0.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	0.0	4.0	4.9
Exiting Leg Total					0					1					0					1	2

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:00 AM	Weymouth Market driveway from North					Broad Street from East					Shawmut Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	3	0	0	3	4
7:15 AM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	3	0	0	3	5
7:30 AM	0	0	0	0	0	0	2	0	0	2	1	0	0	0	1	0	3	0	0	3	6
7:45 AM	0	0	0	0	0	0	1	0	0	1	1	0	0	0	1	0	4	0	0	4	6
Total Volume	0	0	0	0	0	0	5	1	0	6	2	0	0	0	2	0	13	0	0	13	21
% Approach Total	0.0	0.0	0.0	0.0		0.0	83.3	16.7	0.0		100.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.625	0.250	0.000	0.750	0.500	0.000	0.000	0.000	0.500	0.000	0.813	0.000	0.000	0.813	0.875
Buses	0	0	0	0	0	0	2	1	0	3	0	0	0	0	0	0	4	0	0	4	7
Buses %	0.0	0.0	0.0	0.0	0.0	0.0	40.0	100.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	30.8	0.0	0.0	30.8	33.3
Single-Unit Trucks	0	0	0	0	0	0	3	0	0	3	2	0	0	0	2	0	9	0	0	9	14
Single-Unit %	0.0	0.0	0.0	0.0	0.0	0.0	60.0	0.0	0.0	50.0	100.0	0.0	0.0	0.0	100.0	0.0	69.2	0.0	0.0	69.2	66.7
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Articulated %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buses	0	0	0	0	0	0	2	1	0	3	0	0	0	0	0	0	4	0	0	4	7
Single-Unit Trucks	0	0	0	0	0	0	3	0	0	3	2	0	0	0	2	0	9	0	0	9	14
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Entering Leg	0	0	0	0	0	0	5	1	0	6	2	0	0	0	2	0	13	0	0	13	21
Buses					0					4					1					2	7
Single-Unit Trucks					0					11					0					3	14
Articulated Trucks					0					0					0					0	0
Total Exiting Leg					0					15					1					5	21

PDI File #: **228653 D**
Location: **N: Weymouth Market driveway S: Shawmut Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class:

Buses

	Weymouth Market driveway					Broad Street					Shawmut Street					Broad Street					
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1	0	0	1	2
7:15 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	2
7:45 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
Total	0	0	0	0	0	0	2	1	0	3	0	0	0	0	0	0	4	0	0	4	7
8:00 AM	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1
8:15 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
8:30 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	2
Total	0	0	0	0	0	0	2	1	0	3	0	0	0	0	0	0	4	0	0	4	7
Grand Total	0	0	0	0	0	0	4	2	0	6	0	0	0	0	0	0	8	0	0	8	14
Approach %	0.0	0.0	0.0	0.0		0.0	66.7	33.3	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	28.6	14.3	0.0	42.9	0.0	0.0	0.0	0.0	0.0	0.0	57.1	0.0	0.0	57.1	
Exiting Leg Total					0					8					2					4	14

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:00 AM	Weymouth Market driveway					Broad Street					Shawmut Street					Broad Street					
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1	0	0	1	2
7:15 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	2
7:45 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
Total Volume	0	0	0	0	0	0	2	1	0	3	0	0	0	0	0	0	4	0	0	4	7
% Approach Total	0.0	0.0	0.0	0.0		0.0	66.7	33.3	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.250	0.000	0.750	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.000	0.000	0.500	0.875
Entering Leg	0	0	0	0	0	0	2	1	0	3	0	0	0	0	0	0	4	0	0	4	7
Exiting Leg					0					4					1					2	7
Total					0					7					1					6	14

PDI File #: **228653 D**
Location: **N: Weymouth Market driveway S: Shawmut Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Single-Unit Trucks**

	Weymouth Market driveway					Broad Street					Shawmut Street					Broad Street					
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	2
7:15 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	3	0	0	3	4
7:30 AM	0	0	0	0	0	0	2	0	0	2	1	0	0	0	1	0	1	0	0	1	4
7:45 AM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	3	0	0	3	4
Total	0	0	0	0	0	0	3	0	0	3	2	0	0	0	2	0	9	0	0	9	14
8:00 AM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	1
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	5	5
8:30 AM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	2
8:45 AM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	2	0	0	2	3
Total	0	0	0	0	0	0	2	0	0	2	2	0	0	0	2	0	7	0	0	7	11
Grand Total	0	0	0	0	0	0	5	0	0	5	4	0	0	0	4	0	16	0	0	16	25
Approach %	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		100.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	20.0	16.0	0.0	0.0	0.0	16.0	0.0	64.0	0.0	0.0	64.0	
Exiting Leg Total					0					20					0					5	25

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:00 AM	Weymouth Market driveway					Broad Street					Shawmut Street					Broad Street					
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	2
7:15 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	3	0	0	3	4
7:30 AM	0	0	0	0	0	0	2	0	0	2	1	0	0	0	1	0	1	0	0	1	4
7:45 AM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	3	0	0	3	4
Total Volume	0	0	0	0	0	0	3	0	0	3	2	0	0	0	2	0	9	0	0	9	14
% Approach Total	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		100.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.375	0.000	0.000	0.375	0.500	0.000	0.000	0.000	0.500	0.000	0.750	0.000	0.000	0.750	0.875
Entering Leg	0	0	0	0	0	0	3	0	0	3	2	0	0	0	2	0	9	0	0	9	14
Exiting Leg					0					11					0					3	14
Total					0					14					2					12	28

PDI File #: **228653 D**
Location: **N: Weymouth Market driveway S: Shawmut Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class:

Articulated Trucks

	Weymouth Market driveway					Broad Street					Shawmut Street					Broad Street					
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
Total	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
Grand Total	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
Approach %	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0	50.0	
Exiting Leg Total					0					1					0					1	2

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

8:00 AM	Weymouth Market driveway					Broad Street					Shawmut Street					Broad Street					
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
Total Volume	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
% Approach Total	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.250	0.250
Entering Leg	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
Exiting Leg					0					1					0					1	2
Total					0					2					0					2	4

PDI File #: **228653 D**
Location: **N: Weymouth Market driveway S: Shawmut Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Bicycles (on Roadway and Crosswalks)

	Weymouth Market driveway							Broad Street							Shawmut Street							Broad Street							
	from North							from East							from South							from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
Approach %	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	100.0	
Exiting Leg Total							0							1							0							0	1

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:00 AM	Weymouth Market driveway							Broad Street							Shawmut Street							Broad Street							
	from North							from East							from South							from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.250	0.250
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
Exiting Leg							0							1							0							0	1
Total							0							1							0							1	2

PDI File #: **228653 D**
Location: **N: Weymouth Market driveway S: Shawmut Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Pedestrians

	Weymouth Market driveway							Broad Street							Shawmut Street							Broad Street							
	from North							from East							from South							from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
7:45 AM	0	0	0	0	0	2	2	0	0	0	0	0	1	1	0	0	0	0	1	0	1	0	0	0	0	1	0	1	5
Total	0	0	0	0	0	2	2	0	0	0	0	1	2	3	0	0	0	0	1	0	1	0	0	0	0	1	0	1	7
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1	0	1	2
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	1
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	3	3
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	3	1	4	6
Grand Total	0	0	0	0	0	2	2	0	0	0	0	1	2	3	0	0	0	0	2	1	3	0	0	0	0	4	1	5	13
Approach %	0	0	0	0	0	100		0	0	0	0	33.3	66.7		0	0	0	0	66.7	33.3		0	0	0	0	80	20		
Total %	0	0	0	0	0	15.4	15.4	0	0	0	0	7.69	15.4	23.1	0	0	0	0	15.4	7.69	23.1	0	0	0	0	30.8	7.69	38.5	
Exiting Leg Total							2							3							3							5	13

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:30 AM	Weymouth Market driveway							Broad Street							Shawmut Street							Broad Street							
	from North							from East							from South							from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
7:45 AM	0	0	0	0	0	2	2	0	0	0	0	0	1	1	0	0	0	0	1	0	1	0	0	0	0	1	0	1	5
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1	0	1	2
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	1
Total Volume	0	0	0	0	0	2	2	0	0	0	0	1	2	3	0	0	0	0	2	1	3	0	0	0	0	2	0	2	10
% Approach Total	0.0	0.0	0.0	0.0	0.0	100.0		0.0	0.0	0.0	0.0	33.3	66.7		0.0	0.0	0.0	0.0	66.7	33.3		0.0	0.0	0.0	0.0	100.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.000	0.000	0.000	0.000	0.250	0.500	0.375	0.000	0.000	0.000	0.000	0.500	0.250	0.750	0.000	0.000	0.000	0.000	0.500	0.000	0.500	0.500
Entering Leg	0	0	0	0	0	2	2	0	0	0	0	1	2	3	0	0	0	0	2	1	3	0	0	0	0	2	0	2	10
Exiting Leg							2							3							3							2	10
Total							4							6							6							4	20

PDI File #: **228653 D**
Location: **N: Weymouth Market driveway S: Shawmut Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars and Heavy Vehicles (Combined)

	Weymouth Market driveway					Broad Street					Shawmut Street					Broad Street					
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	7	2	1	0	10	1	70	11	0	82	4	2	2	0	8	9	92	5	0	106	206
3:15 PM	4	0	2	0	6	4	83	20	1	108	5	0	4	0	9	6	93	1	1	101	224
3:30 PM	2	3	1	0	6	1	73	11	0	85	12	0	1	0	13	11	83	3	1	98	202
3:45 PM	5	2	2	0	9	4	68	11	0	83	8	0	2	0	10	3	75	3	0	81	183
Total	18	7	6	0	31	10	294	53	1	358	29	2	9	0	40	29	343	12	2	386	815
4:00 PM	5	1	1	0	7	5	71	12	0	88	7	1	3	0	11	4	95	5	0	104	210
4:15 PM	3	0	1	0	4	2	78	14	1	95	5	0	1	0	6	4	69	5	0	78	183
4:30 PM	8	0	2	0	10	0	85	9	0	94	10	2	5	0	17	7	97	2	1	107	228
4:45 PM	4	2	2	0	8	2	77	13	0	92	6	0	4	0	10	8	83	5	1	97	207
Total	20	3	6	0	29	9	311	48	1	369	28	3	13	0	44	23	344	17	2	386	828
5:00 PM	3	0	1	0	4	2	84	14	0	100	6	0	0	0	6	5	92	5	0	102	212
5:15 PM	5	0	0	0	5	1	76	10	1	88	5	0	5	0	10	10	90	3	2	105	208
5:30 PM	3	0	2	0	5	3	81	10	0	94	9	0	0	0	9	4	78	3	0	85	193
5:45 PM	1	3	1	0	5	3	53	8	0	64	8	2	4	0	14	8	84	2	2	96	179
Total	12	3	4	0	19	9	294	42	1	346	28	2	9	0	39	27	344	13	4	388	792
Grand Total	50	13	16	0	79	28	899	143	3	1073	85	7	31	0	123	79	1031	42	8	1160	2435
Approach %	63.3	16.5	20.3	0.0		2.6	83.8	13.3	0.3		69.1	5.7	25.2	0.0		6.8	88.9	3.6	0.7		
Total %	2.1	0.5	0.7	0.0	3.2	1.1	36.9	5.9	0.1	44.1	3.5	0.3	1.3	0.0	5.1	3.2	42.3	1.7	0.3	47.6	
Exiting Leg Total					77					1135					235					988	2435
Cars	49	13	16	0	78	27	880	140	3	1050	85	7	31	0	123	77	1011	42	8	1138	2389
% Cars	98.0	100.0	100.0	0.0	98.7	96.4	97.9	97.9	100.0	97.9	100.0	100.0	100.0	0.0	100.0	97.5	98.1	100.0	100.0	98.1	98.1
Exiting Leg Total					76					1115					230					968	2389
Heavy Vehicles	1	0	0	0	1	1	19	3	0	23	0	0	0	0	0	2	20	0	0	22	46
% Heavy Vehicles	2.0	0.0	0.0	0.0	1.3	3.6	2.1	2.1	0.0	2.1	0.0	0.0	0.0	0.0	0.0	2.5	1.9	0.0	0.0	1.9	1.9
Exiting Leg Total					1					20					5					20	46

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

4:30 PM	Weymouth Market driveway					Broad Street					Shawmut Street					Broad Street					
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
4:30 PM	8	0	2	0	10	0	85	9	0	94	10	2	5	0	17	7	97	2	1	107	228
4:45 PM	4	2	2	0	8	2	77	13	0	92	6	0	4	0	10	8	83	5	1	97	207
5:00 PM	3	0	1	0	4	2	84	14	0	100	6	0	0	0	6	5	92	5	0	102	212
5:15 PM	5	0	0	0	5	1	76	10	1	88	5	0	5	0	10	10	90	3	2	105	208
Total Volume	20	2	5	0	27	5	322	46	1	374	27	2	14	0	43	30	362	15	4	411	855
% Approach Total	74.1	7.4	18.5	0.0		1.3	86.1	12.3	0.3		62.8	4.7	32.6	0.0		7.3	88.1	3.6	1.0		
PHF	0.625	0.250	0.625	0.000	0.675	0.625	0.947	0.821	0.250	0.935	0.675	0.250	0.700	0.000	0.632	0.750	0.933	0.750	0.500	0.960	0.938
Cars	20	2	5	0	27	5	317	45	1	368	27	2	14	0	43	29	358	15	4	406	844
Cars %	100.0	100.0	100.0	0.0	100.0	100.0	98.4	97.8	100.0	98.4	100.0	100.0	100.0	0.0	100.0	96.7	98.9	100.0	100.0	98.8	98.7
Heavy Vehicles	0	0	0	0	0	0	5	1	0	6	0	0	0	0	0	1	4	0	0	5	11
Heavy Vehicles %	0.0	0.0	0.0	0.0	0.0	0.0	1.6	2.2	0.0	1.6	0.0	0.0	0.0	0.0	0.0	3.3	1.1	0.0	0.0	1.2	1.3
Cars Enter Leg	20	2	5	0	27	5	317	45	1	368	27	2	14	0	43	29	358	15	4	406	844
Heavy Enter Leg	0	0	0	0	0	0	5	1	0	6	0	0	0	0	0	1	4	0	0	5	11
Total Entering Leg	20	2	5	0	27	5	322	46	1	374	27	2	14	0	43	30	362	15	4	411	855
Cars Exiting Leg					22					391					76					355	844
Heavy Exiting Leg					0					4					2					5	11
Total Exiting Leg					22					395					78					360	855

PDI File #: **228653 D**
Location: **N: Weymouth Market driveway S: Shawmut Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars

	Weymouth Market driveway from North					Broad Street from East					Shawmut Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	7	2	1	0	10	1	67	11	0	79	4	2	2	0	8	8	91	5	0	104	201
3:15 PM	4	0	2	0	6	3	83	20	1	107	5	0	4	0	9	6	90	1	1	98	220
3:30 PM	1	3	1	0	5	1	71	10	0	82	12	0	1	0	13	11	79	3	1	94	194
3:45 PM	5	2	2	0	9	4	65	10	0	79	8	0	2	0	10	3	71	3	0	77	175
Total	17	7	6	0	30	9	286	51	1	347	29	2	9	0	40	28	331	12	2	373	790
4:00 PM	5	1	1	0	7	5	69	12	0	86	7	1	3	0	11	4	94	5	0	103	207
4:15 PM	3	0	1	0	4	2	77	14	1	94	5	0	1	0	6	4	68	5	0	77	181
4:30 PM	8	0	2	0	10	0	83	9	0	92	10	2	5	0	17	6	95	2	1	104	223
4:45 PM	4	2	2	0	8	2	75	13	0	90	6	0	4	0	10	8	82	5	1	96	204
Total	20	3	6	0	29	9	304	48	1	362	28	3	13	0	44	22	339	17	2	380	815
5:00 PM	3	0	1	0	4	2	83	14	0	99	6	0	0	0	6	5	92	5	0	102	211
5:15 PM	5	0	0	0	5	1	76	9	1	87	5	0	5	0	10	10	89	3	2	104	206
5:30 PM	3	0	2	0	5	3	79	10	0	92	9	0	0	0	9	4	78	3	0	85	191
5:45 PM	1	3	1	0	5	3	52	8	0	63	8	2	4	0	14	8	82	2	2	94	176
Total	12	3	4	0	19	9	290	41	1	341	28	2	9	0	39	27	341	13	4	385	784
Grand Total	49	13	16	0	78	27	880	140	3	1050	85	7	31	0	123	77	1011	42	8	1138	2389
Approach %	62.8	16.7	20.5	0.0		2.6	83.8	13.3	0.3		69.1	5.7	25.2	0.0		6.8	88.8	3.7	0.7		
Total %	2.1	0.5	0.7	0.0	3.3	1.1	36.8	5.9	0.1	44.0	3.6	0.3	1.3	0.0	5.1	3.2	42.3	1.8	0.3	47.6	
Exiting Leg Total					76					1115					230					968	2389

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

4:30 PM	Weymouth Market driveway from North					Broad Street from East					Shawmut Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
4:30 PM	8	0	2	0	10	0	83	9	0	92	10	2	5	0	17	6	95	2	1	104	223
4:45 PM	4	2	2	0	8	2	75	13	0	90	6	0	4	0	10	8	82	5	1	96	204
5:00 PM	3	0	1	0	4	2	83	14	0	99	6	0	0	0	6	5	92	5	0	102	211
5:15 PM	5	0	0	0	5	1	76	9	1	87	5	0	5	0	10	10	89	3	2	104	206
Total Volume	20	2	5	0	27	5	317	45	1	368	27	2	14	0	43	29	358	15	4	406	844
% Approach Total	74.1	7.4	18.5	0.0		1.4	86.1	12.2	0.3		62.8	4.7	32.6	0.0		7.1	88.2	3.7	1.0		
PHF	0.625	0.250	0.625	0.000	0.675	0.625	0.955	0.804	0.250	0.929	0.675	0.250	0.700	0.000	0.632	0.725	0.942	0.750	0.500	0.976	0.946
Entering Leg	20	2	5	0	27	5	317	45	1	368	27	2	14	0	43	29	358	15	4	406	844
Exiting Leg					22					391					76					355	844
Total					49					759					119					761	1688

PDI File #: **228653 D**
Location: **N: Weymouth Market driveway S: Shawmut Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)**

	Weymouth Market driveway from North					Broad Street from East					Shawmut Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	1	1	0	0	2	5
3:15 PM	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	3	0	0	3	4
3:30 PM	1	0	0	0	1	0	2	1	0	3	0	0	0	0	0	0	4	0	0	4	8
3:45 PM	0	0	0	0	0	0	3	1	0	4	0	0	0	0	0	0	4	0	0	4	8
Total	1	0	0	0	1	1	8	2	0	11	0	0	0	0	0	1	12	0	0	13	25
4:00 PM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	3
4:15 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
4:30 PM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	1	2	0	0	3	5
4:45 PM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	3
Total	0	0	0	0	0	0	7	0	0	7	0	0	0	0	0	1	5	0	0	6	13
5:00 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
5:15 PM	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1	0	0	1	2
5:30 PM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	2
5:45 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	3
Total	0	0	0	0	0	0	4	1	0	5	0	0	0	0	0	0	3	0	0	3	8
Grand Total	1	0	0	0	1	1	19	3	0	23	0	0	0	0	0	2	20	0	0	22	46
Approach %	100.0	0.0	0.0	0.0		4.3	82.6	13.0	0.0		0.0	0.0	0.0	0.0		9.1	90.9	0.0	0.0		
Total %	2.2	0.0	0.0	0.0	2.2	2.2	41.3	6.5	0.0	50.0	0.0	0.0	0.0	0.0	0.0	4.3	43.5	0.0	0.0	47.8	
Exiting Leg Total					1					20					5					20	46
Buses	0	0	0	0	0	0	9	0	0	9	0	0	0	0	0	0	10	0	0	10	19
% Buses	0.0	0.0	0.0	0.0	0.0	0.0	47.4	0.0	0.0	39.1	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0	45.5	41.3
Exiting Leg Total					0					10					0					9	19
Single-Unit Trucks	1	0	0	0	1	1	10	2	0	13	0	0	0	0	0	2	10	0	0	12	26
% Single-Unit	100.0	0.0	0.0	0.0	100.0	100.0	52.6	66.7	0.0	56.5	0.0	0.0	0.0	0.0	0.0	100.0	50.0	0.0	0.0	54.5	56.5
Exiting Leg Total					1					10					4					11	26
Articulated Trucks	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1
% Articulated	0.0	0.0	0.0	0.0	0.0	0.0	0.0	33.3	0.0	4.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.2
Exiting Leg Total					0					0					1					0	1

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:00 PM	Weymouth Market driveway from North					Broad Street from East					Shawmut Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	1	1	0	0	2	5
3:15 PM	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	3	0	0	3	4
3:30 PM	1	0	0	0	1	0	2	1	0	3	0	0	0	0	0	0	4	0	0	4	8
3:45 PM	0	0	0	0	0	0	3	1	0	4	0	0	0	0	0	0	4	0	0	4	8
Total Volume	1	0	0	0	1	1	8	2	0	11	0	0	0	0	0	1	12	0	0	13	25
% Approach Total	100.0	0.0	0.0	0.0		9.1	72.7	18.2	0.0		0.0	0.0	0.0	0.0		7.7	92.3	0.0	0.0		
PHF	0.250	0.000	0.000	0.000	0.250	0.250	0.667	0.500	0.000	0.688	0.000	0.000	0.000	0.000	0.000	0.250	0.750	0.000	0.000	0.813	0.781
Buses	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	7	0	0	7	10
Buses %	0.0	0.0	0.0	0.0	0.0	0.0	37.5	0.0	0.0	27.3	0.0	0.0	0.0	0.0	0.0	0.0	58.3	0.0	0.0	53.8	40.0
Single-Unit Trucks	1	0	0	0	1	1	5	1	0	7	0	0	0	0	0	1	5	0	0	6	14
Single-Unit %	100.0	0.0	0.0	0.0	100.0	100.0	62.5	50.0	0.0	63.6	0.0	0.0	0.0	0.0	0.0	100.0	41.7	0.0	0.0	46.2	56.0
Articulated Trucks	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1
Articulated %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	9.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0
Buses	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	7	0	0	7	10
Single-Unit Trucks	1	0	0	0	1	1	5	1	0	7	0	0	0	0	0	1	5	0	0	6	14
Articulated Trucks	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1
Total Entering Leg	1	0	0	0	1	1	8	2	0	11	0	0	0	0	0	1	12	0	0	13	25
Buses					0					7					0					3	10
Single-Unit Trucks					1					5					2					6	14
Articulated Trucks					0					0					1					0	1
Total Exiting Leg					1					12					3					9	25

PDI File #: **228653 D**
Location: **N: Weymouth Market driveway S: Shawmut Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Buses

	Weymouth Market driveway from North					Broad Street from East					Shawmut Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	2
3:30 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
3:45 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	3	0	0	3	4
Total	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	7	0	0	7	10
4:00 PM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	2
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
4:30 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4:45 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
Total	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	0	2	0	0	2	6
5:00 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
5:30 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	3
Grand Total	0	0	0	0	0	0	9	0	0	9	0	0	0	0	0	0	10	0	0	10	19
Approach %	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	47.4	0.0	0.0	47.4	0.0	0.0	0.0	0.0	0.0	0.0	52.6	0.0	0.0	52.6	
Exiting Leg Total					0					10					0					9	19

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:00 PM	Weymouth Market driveway from North					Broad Street from East					Shawmut Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	2
3:30 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
3:45 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	3	0	0	3	4
Total Volume	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	7	0	0	7	10
% Approach Total	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.750	0.000	0.000	0.750	0.000	0.000	0.000	0.000	0.000	0.000	0.583	0.000	0.000	0.583	0.625
Entering Leg	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	7	0	0	7	10
Exiting Leg					0					7					0					3	10
Total					0					10					0					10	20

PDI File #: **228653 D**
Location: **N: Weymouth Market driveway S: Shawmut Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Single-Unit Trucks

	Weymouth Market driveway					Broad Street					Shawmut Street					Broad Street					
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	1	0	0	0	1	3
3:15 PM	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1	0	0	1	2
3:30 PM	1	0	0	0	1	0	1	0	0	1	0	0	0	0	0	0	3	0	0	3	5
3:45 PM	0	0	0	0	0	0	2	1	0	3	0	0	0	0	0	0	1	0	0	1	4
Total	1	0	0	0	1	1	5	1	0	7	0	0	0	0	0	1	5	0	0	6	14
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
4:15 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4:30 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1	2	0	0	3	4
4:45 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	1	3	0	0	4	7
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1
5:30 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
5:45 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	3
Total	0	0	0	0	0	0	2	1	0	3	0	0	0	0	0	0	2	0	0	2	5
Grand Total	1	0	0	0	1	1	10	2	0	13	0	0	0	0	0	2	10	0	0	12	26
Approach %	100.0	0.0	0.0	0.0		7.7	76.9	15.4	0.0		0.0	0.0	0.0	0.0		16.7	83.3	0.0	0.0		
Total %	3.8	0.0	0.0	0.0	3.8	3.8	38.5	7.7	0.0	50.0	0.0	0.0	0.0	0.0	0.0	7.7	38.5	0.0	0.0	46.2	
Exiting Leg Total					1					10					4					11	26

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:00 PM	Weymouth Market driveway					Broad Street					Shawmut Street					Broad Street					
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	1	0	0	0	1	3
3:15 PM	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1	0	0	1	2
3:30 PM	1	0	0	0	1	0	1	0	0	1	0	0	0	0	0	0	3	0	0	3	5
3:45 PM	0	0	0	0	0	0	2	1	0	3	0	0	0	0	0	0	1	0	0	1	4
Total Volume	1	0	0	0	1	1	5	1	0	7	0	0	0	0	0	1	5	0	0	6	14
% Approach Total	100.0	0.0	0.0	0.0		14.3	71.4	14.3	0.0		0.0	0.0	0.0	0.0		16.7	83.3	0.0	0.0		
PHF	0.250	0.000	0.000	0.000	0.250	0.250	0.625	0.250	0.000	0.583	0.000	0.000	0.000	0.000	0.000	0.250	0.417	0.000	0.000	0.500	0.700
Entering Leg	1	0	0	0	1	1	5	1	0	7	0	0	0	0	0	1	5	0	0	6	14
Exiting Leg					1					5					2					6	14
Total					2					12					2					12	28

PDI File #: **228653 D**
Location: **N: Weymouth Market driveway S: Shawmut Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Articulated Trucks

	Weymouth Market driveway from North					Broad Street from East					Shawmut Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1
Approach %	0.0	0.0	0.0	0.0		0.0	0.0	100.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					0					0					1					0	1

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:00 PM	Weymouth Market driveway from North					Broad Street from East					Shawmut Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1
% Approach Total	0.0	0.0	0.0	0.0		0.0	0.0	100.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250
Entering Leg	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1
Exiting Leg					0					0					1					0	1
Total					0					1					1					0	2

PDI File #: **228653 D**
Location: **N: Weymouth Market driveway S: Shawmut Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Bicycles (on Roadway and Crosswalks)

	Weymouth Market driveway							Broad Street							Shawmut Street							Broad Street							
	from North							from East							from South							from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	2
Total	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	2	0	0	0	0	2	3
4:00 PM	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	1
Total	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	0	0	0	0	1	0	0	0	0	0	0	0	2
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	1
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	2
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	0	0	0	0	2	3
Grand Total	0	0	0	0	0	0	0	0	2	0	0	0	0	2	1	0	0	0	0	1	2	0	4	0	0	0	0	4	8
Approach %	0.0	0.0	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0	0.0	0.0		50.0	0.0	0.0	0.0	0.0	50.0		0.0	100.0	0.0	0.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0	25.0	12.5	0.0	0.0	0.0	0.0	12.5	25.0	0.0	50.0	0.0	0.0	0.0	0.0	50.0	
Exiting Leg Total							0							5							1							2	8

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:15 PM	Weymouth Market driveway							Broad Street							Shawmut Street							Broad Street							
	from North							from East							from South							from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	2
4:00 PM	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total Volume	0	0	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	2	0	0	0	0	2	4
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.250	0.500
Entering Leg	0	0	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	2	0	0	0	0	2	4
Exiting Leg							0							2							0							2	4
Total							0							4							0							4	8

PDI File #: **228653 D**
Location: **N: Weymouth Market driveway S: Shawmut Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Pedestrians

	Weymouth Market driveway							Broad Street							Shawmut Street							Broad Street							
	from North							from East							from South							from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
3:00 PM	0	0	0	0	2	0	2	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	1	1	2	5
3:15 PM	0	0	0	0	2	0	2	0	0	0	0	1	0	1	0	0	0	0	0	1	1	0	0	0	0	1	0	1	5
3:30 PM	0	0	0	0	3	0	3	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	2	1	3	8
3:45 PM	0	0	0	0	0	3	3	0	0	0	0	1	3	4	0	0	0	0	1	1	2	0	0	0	0	0	1	1	10
Total	0	0	0	0	7	3	10	0	0	0	0	2	4	6	0	0	0	0	2	3	5	0	0	0	0	4	3	7	28
4:00 PM	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1	1	2	4
4:15 PM	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	2	2	4	7
4:30 PM	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	3	4	7	0	0	0	0	0	1	1	9
4:45 PM	0	0	0	0	2	1	3	0	0	0	0	1	0	1	0	0	0	0	1	1	2	0	0	0	0	1	0	1	7
Total	0	0	0	0	3	4	7	0	0	0	0	1	0	1	0	0	0	0	5	6	11	0	0	0	0	4	4	8	27
5:00 PM	0	0	0	0	4	2	6	0	0	0	0	1	2	3	0	0	0	0	2	1	3	0	0	0	0	1	2	3	15
5:15 PM	0	0	0	0	3	2	5	0	0	0	0	0	1	1	0	0	0	0	1	0	1	0	0	0	0	0	1	1	8
5:30 PM	0	0	0	0	6	5	11	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	1	2	3	16
5:45 PM	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	3
Total	0	0	0	0	13	11	24	0	0	0	0	1	3	4	0	0	0	0	4	3	7	0	0	0	0	2	5	7	42
Grand Total	0	0	0	0	23	18	41	0	0	0	0	4	7	11	0	0	0	0	11	12	23	0	0	0	0	10	12	22	97
Approach %	0	0	0	0	56.1	43.9		0	0	0	0	36.4	63.6		0	0	0	0	47.8	52.2		0	0	0	0	45.5	54.5		
Total %	0	0	0	0	23.7	18.6	42.3	0	0	0	0	4.12	7.22	11.3	0	0	0	0	11.3	12.4	23.7	0	0	0	0	10.3	12.4	22.7	
Exiting Leg Total							41							11							23							22	97

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

4:45 PM	Weymouth Market driveway							Broad Street							Shawmut Street							Broad Street							
	from North							from East							from South							from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
4:45 PM	0	0	0	0	2	1	3	0	0	0	0	1	0	1	0	0	0	0	1	1	2	0	0	0	0	1	0	1	7
5:00 PM	0	0	0	0	4	2	6	0	0	0	0	1	2	3	0	0	0	0	2	1	3	0	0	0	0	1	2	3	15
5:15 PM	0	0	0	0	3	2	5	0	0	0	0	0	1	1	0	0	0	0	1	0	1	0	0	0	0	0	1	1	8
5:30 PM	0	0	0	0	6	5	11	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	1	2	3	16
Total Volume	0	0	0	0	15	10	25	0	0	0	0	2	3	5	0	0	0	0	5	3	8	0	0	0	0	3	5	8	46
% Approach Total	0.0	0.0	0.0	0.0	60.0	40.0		0.0	0.0	0.0	0.0	40.0	60.0		0.0	0.0	0.0	0.0	62.5	37.5		0.0	0.0	0.0	0.0	37.5	62.5		
PHF	0.000	0.000	0.000	0.000	0.625	0.500	0.568	0.000	0.000	0.000	0.000	0.500	0.375	0.417	0.000	0.000	0.000	0.000	0.625	0.750	0.667	0.000	0.000	0.000	0.000	0.750	0.625	0.667	0.719
Entering Leg	0	0	0	0	15	10	25	0	0	0	0	2	3	5	0	0	0	0	5	3	8	0	0	0	0	3	5	8	46
Exiting Leg							25							5							8							8	46
Total							50							10							16							16	92

PDI File #: **228653 D**
Location: **N: Weymouth Market driveway S: Shawmut Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars and Heavy Vehicles (Combined)

	Weymouth Market driveway					Broad Street					Shawmut Street					Broad Street					
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	3	2	0	0	5	2	76	9	0	87	14	0	2	0	16	6	88	0	0	94	202
11:15 AM	3	0	3	0	6	4	57	7	0	68	20	0	3	0	23	8	89	2	0	99	196
11:30 AM	1	1	2	0	4	1	85	14	0	100	10	0	2	0	12	4	90	2	0	96	212
11:45 AM	2	0	3	0	5	3	75	9	0	87	19	0	2	0	21	6	90	3	0	99	212
Total	9	3	8	0	20	10	293	39	0	342	63	0	9	0	72	24	357	7	0	388	822
12:00 PM	1	0	1	0	2	0	65	8	0	73	17	0	0	0	17	8	81	3	0	92	184
12:15 PM	3	0	2	0	5	2	70	5	1	78	14	1	1	1	17	5	62	1	0	68	168
12:30 PM	5	2	1	0	8	2	81	12	0	95	10	1	2	0	13	6	97	2	0	105	221
12:45 PM	5	0	2	0	7	4	63	21	0	88	15	1	2	0	18	9	86	2	0	97	210
Total	14	2	6	0	22	8	279	46	1	334	56	3	5	1	65	28	326	8	0	362	783
Grand Total	23	5	14	0	42	18	572	85	1	676	119	3	14	1	137	52	683	15	0	750	1605
Approach %	54.8	11.9	33.3	0.0		2.7	84.6	12.6	0.1		86.9	2.2	10.2	0.7		6.9	91.1	2.0	0.0		
Total %	1.4	0.3	0.9	0.0	2.6	1.1	35.6	5.3	0.1	42.1	7.4	0.2	0.9	0.1	8.5	3.2	42.6	0.9	0.0	46.7	
Exiting Leg Total					36					817					143					609	1605
Cars	23	5	14	0	42	18	564	84	1	667	118	3	14	1	136	50	674	15	0	739	1584
% Cars	100.0	100.0	100.0	0.0	100.0	100.0	98.6	98.8	100.0	98.7	99.2	100.0	100.0	100.0	99.3	96.2	98.7	100.0	0.0	98.5	98.7
Exiting Leg Total					36					807					140					601	1584
Heavy Vehicles	0	0	0	0	0	0	8	1	0	9	1	0	0	0	1	2	9	0	0	11	21
% Heavy Vehicles	0.0	0.0	0.0	0.0	0.0	0.0	1.4	1.2	0.0	1.3	0.8	0.0	0.0	0.0	0.7	3.8	1.3	0.0	0.0	1.5	1.3
Exiting Leg Total					0					10					3					8	21

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:00 AM	Weymouth Market driveway					Broad Street					Shawmut Street					Broad Street					
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	3	2	0	0	5	2	76	9	0	87	14	0	2	0	16	6	88	0	0	94	202
11:15 AM	3	0	3	0	6	4	57	7	0	68	20	0	3	0	23	8	89	2	0	99	196
11:30 AM	1	1	2	0	4	1	85	14	0	100	10	0	2	0	12	4	90	2	0	96	212
11:45 AM	2	0	3	0	5	3	75	9	0	87	19	0	2	0	21	6	90	3	0	99	212
Total Volume	9	3	8	0	20	10	293	39	0	342	63	0	9	0	72	24	357	7	0	388	822
% Approach Total	45.0	15.0	40.0	0.0		2.9	85.7	11.4	0.0		87.5	0.0	12.5	0.0		6.2	92.0	1.8	0.0		
PHF	0.750	0.375	0.667	0.000	0.833	0.625	0.862	0.696	0.000	0.855	0.788	0.000	0.750	0.000	0.783	0.750	0.992	0.583	0.000	0.980	0.969
Cars	9	3	8	0	20	10	289	38	0	337	62	0	9	0	71	23	352	7	0	382	810
Cars %	100.0	100.0	100.0	0.0	100.0	100.0	98.6	97.4	0.0	98.5	98.4	0.0	100.0	0.0	98.6	95.8	98.6	100.0	0.0	98.5	98.5
Heavy Vehicles	0	0	0	0	0	0	4	1	0	5	1	0	0	0	1	1	5	0	0	6	12
Heavy Vehicles %	0.0	0.0	0.0	0.0	0.0	0.0	1.4	2.6	0.0	1.5	1.6	0.0	0.0	0.0	1.4	4.2	1.4	0.0	0.0	1.5	1.5
Cars Enter Leg	9	3	8	0	20	10	289	38	0	337	62	0	9	0	71	23	352	7	0	382	810
Heavy Enter Leg	0	0	0	0	0	0	4	1	0	5	1	0	0	0	1	1	5	0	0	6	12
Total Entering Leg	9	3	8	0	20	10	293	39	0	342	63	0	9	0	72	24	357	7	0	388	822
Cars Exiting Leg					17					422					64					307	810
Heavy Exiting Leg					0					6					2					4	12
Total Exiting Leg					17					428					66					311	822

PDI File #: **228653 D**
Location: **N: Weymouth Market driveway S: Shawmut Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars

	Weymouth Market driveway from North					Broad Street from East					Shawmut Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	3	2	0	0	5	2	76	9	0	87	13	0	2	0	15	6	86	0	0	92	199
11:15 AM	3	0	3	0	6	4	56	7	0	67	20	0	3	0	23	8	89	2	0	99	195
11:30 AM	1	1	2	0	4	1	85	13	0	99	10	0	2	0	12	4	88	2	0	94	209
11:45 AM	2	0	3	0	5	3	72	9	0	84	19	0	2	0	21	5	89	3	0	97	207
Total	9	3	8	0	20	10	289	38	0	337	62	0	9	0	71	23	352	7	0	382	810
12:00 PM	1	0	1	0	2	0	65	8	0	73	17	0	0	0	17	8	79	3	0	90	182
12:15 PM	3	0	2	0	5	2	69	5	1	77	14	1	1	1	17	5	62	1	0	68	167
12:30 PM	5	2	1	0	8	2	79	12	0	93	10	1	2	0	13	6	95	2	0	103	217
12:45 PM	5	0	2	0	7	4	62	21	0	87	15	1	2	0	18	8	86	2	0	96	208
Total	14	2	6	0	22	8	275	46	1	330	56	3	5	1	65	27	322	8	0	357	774
Grand Total	23	5	14	0	42	18	564	84	1	667	118	3	14	1	136	50	674	15	0	739	1584
Approach %	54.8	11.9	33.3	0.0		2.7	84.6	12.6	0.1		86.8	2.2	10.3	0.7		6.8	91.2	2.0	0.0		
Total %	1.5	0.3	0.9	0.0	2.7	1.1	35.6	5.3	0.1	42.1	7.4	0.2	0.9	0.1	8.6	3.2	42.6	0.9	0.0	46.7	
Exiting Leg Total					36					807					140					601	1584

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:00 AM	Weymouth Market driveway from North					Broad Street from East					Shawmut Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	3	2	0	0	5	2	76	9	0	87	13	0	2	0	15	6	86	0	0	92	199
11:15 AM	3	0	3	0	6	4	56	7	0	67	20	0	3	0	23	8	89	2	0	99	195
11:30 AM	1	1	2	0	4	1	85	13	0	99	10	0	2	0	12	4	88	2	0	94	209
11:45 AM	2	0	3	0	5	3	72	9	0	84	19	0	2	0	21	5	89	3	0	97	207
Total Volume	9	3	8	0	20	10	289	38	0	337	62	0	9	0	71	23	352	7	0	382	810
% Approach Total	45.0	15.0	40.0	0.0		3.0	85.8	11.3	0.0		87.3	0.0	12.7	0.0		6.0	92.1	1.8	0.0		
PHF	0.750	0.375	0.667	0.000	0.833	0.625	0.850	0.731	0.000	0.851	0.775	0.000	0.750	0.000	0.772	0.719	0.989	0.583	0.000	0.965	0.969
Entering Leg	9	3	8	0	20	10	289	38	0	337	62	0	9	0	71	23	352	7	0	382	810
Exiting Leg					17					422					64					307	810
Total					37					759					135					689	1620

PDI File #: **228653 D**
Location: **N: Weymouth Market driveway S: Shawmut Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)**

	Weymouth Market driveway					Broad Street					Shawmut Street					Broad Street					
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	2	0	0	2	3
11:15 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
11:30 AM	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	2	0	0	2	3
11:45 AM	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	1	1	0	0	2	5
Total	0	0	0	0	0	0	4	1	0	5	1	0	0	0	1	1	5	0	0	6	12
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	2
12:15 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
12:30 PM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	4
12:45 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1	0	0	0	1	2
Total	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	1	4	0	0	5	9
Grand Total	0	0	0	0	0	0	8	1	0	9	1	0	0	0	1	2	9	0	0	11	21
Approach %	0.0	0.0	0.0	0.0		0.0	88.9	11.1	0.0		100.0	0.0	0.0	0.0		18.2	81.8	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	38.1	4.8	0.0	42.9	4.8	0.0	0.0	0.0	4.8	9.5	42.9	0.0	0.0	52.4	
Exiting Leg Total					0					10					3					8	21
Buses	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	3	0	0	3	6
% Buses	0.0	0.0	0.0	0.0	0.0	0.0	37.5	0.0	0.0	33.3	0.0	0.0	0.0	0.0	0.0	0.0	33.3	0.0	0.0	27.3	28.6
Exiting Leg Total					0					3					0					3	6
Single-Unit Trucks	0	0	0	0	0	0	5	1	0	6	1	0	0	0	1	2	5	0	0	7	14
% Single-Unit	0.0	0.0	0.0	0.0	0.0	0.0	62.5	100.0	0.0	66.7	100.0	0.0	0.0	0.0	100.0	100.0	55.6	0.0	0.0	63.6	66.7
Exiting Leg Total					0					6					3					5	14
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
% Articulated	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.1	0.0	0.0	9.1	4.8
Exiting Leg Total					0					1					0					0	1

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:00 AM	Weymouth Market driveway					Broad Street					Shawmut Street					Broad Street					
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	2	0	0	2	3
11:15 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
11:30 AM	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	2	0	0	2	3
11:45 AM	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	1	1	0	0	2	5
Total Volume	0	0	0	0	0	0	4	1	0	5	1	0	0	0	1	1	5	0	0	6	12
% Approach Total	0.0	0.0	0.0	0.0		0.0	80.0	20.0	0.0		100.0	0.0	0.0	0.0		16.7	83.3	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.333	0.250	0.000	0.417	0.250	0.000	0.000	0.000	0.250	0.250	0.625	0.000	0.000	0.750	0.600
Buses	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
Buses %	0.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	16.7	16.7
Single-Unit Trucks	0	0	0	0	0	0	3	1	0	4	1	0	0	0	1	1	4	0	0	5	10
Single-Unit %	0.0	0.0	0.0	0.0	0.0	0.0	75.0	100.0	0.0	80.0	100.0	0.0	0.0	0.0	100.0	100.0	80.0	0.0	0.0	83.3	83.3
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Articulated %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buses	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
Single-Unit Trucks	0	0	0	0	0	0	3	1	0	4	1	0	0	0	1	1	4	0	0	5	10
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Entering Leg	0	0	0	0	0	0	4	1	0	5	1	0	0	0	1	1	5	0	0	6	12
Buses					0					1					0					1	2
Single-Unit Trucks					0					5					2					3	10
Articulated Trucks					0					0					0					0	0
Total Exiting Leg					0					6					2					4	12

PDI File #: **228653 D**
Location: **N: Weymouth Market driveway S: Shawmut Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Buses

	Weymouth Market driveway					Broad Street					Shawmut Street					Broad Street					
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
11:45 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
12:15 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
12:45 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	4
Grand Total	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	3	0	0	3	6
Approach %	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0	50.0	
Exiting Leg Total					0					3					0					3	6

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:30 AM	Weymouth Market driveway					Broad Street					Shawmut Street					Broad Street					
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
11:45 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
12:15 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total Volume	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	4
% Approach Total	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.000	0.000	0.500	1.000
Entering Leg	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	4
Exiting Leg					0					2					0					2	4
Total					0					4					0					4	8

PDI File #: **228653 D**
Location: **N: Weymouth Market driveway S: Shawmut Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Single-Unit Trucks

	Weymouth Market driveway					Broad Street					Shawmut Street					Broad Street					
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	2	0	0	2	3
11:15 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
11:30 AM	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1	0	0	1	2
11:45 AM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	1	1	0	0	2	4
Total	0	0	0	0	0	0	3	1	0	4	1	0	0	0	1	1	4	0	0	5	10
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	3
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1
Total	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	1	1	0	0	2	4
Grand Total	0	0	0	0	0	0	5	1	0	6	1	0	0	0	1	2	5	0	0	7	14
Approach %	0.0	0.0	0.0	0.0		0.0	83.3	16.7	0.0		100.0	0.0	0.0	0.0		28.6	71.4	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	35.7	7.1	0.0	42.9	7.1	0.0	0.0	0.0	7.1	14.3	35.7	0.0	0.0	50.0	
Exiting Leg Total					0					6					3					5	14

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:00 AM	Weymouth Market driveway					Broad Street					Shawmut Street					Broad Street					
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	2	0	0	2	3
11:15 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
11:30 AM	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1	0	0	1	2
11:45 AM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	1	1	0	0	2	4
Total Volume	0	0	0	0	0	0	3	1	0	4	1	0	0	0	1	1	4	0	0	5	10
% Approach Total	0.0	0.0	0.0	0.0		0.0	75.0	25.0	0.0		100.0	0.0	0.0	0.0		20.0	80.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.375	0.250	0.000	0.500	0.250	0.000	0.000	0.000	0.250	0.250	0.500	0.000	0.000	0.625	0.625
Entering Leg	0	0	0	0	0	0	3	1	0	4	1	0	0	0	1	1	4	0	0	5	10
Exiting Leg					0					5					2					3	10
Total					0					9					3					8	20

PDI File #: **228653 D**
Location: **N: Weymouth Market driveway S: Shawmut Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class:

Articulated Trucks

	Weymouth Market driveway					Broad Street					Shawmut Street					Broad Street					
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
Approach %	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	100.0	
Exiting Leg Total					0					1					0					0	1

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:15 AM	Weymouth Market driveway					Broad Street					Shawmut Street					Broad Street					
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
% Approach Total	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.250	0.250
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
Exiting Leg					0					1					0					0	1
Total					0					1					0					1	2

PDI File #: **228653 D**
Location: **N: Weymouth Market driveway S: Shawmut Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Bicycles (on Roadway and Crosswalks)

	Weymouth Market driveway							Broad Street							Shawmut Street							Broad Street							
	from North							from East							from South							from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	2	0	0	0	0	2	3
11:15 AM	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	1	1	1	0	0	0	0	1	2	4
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	1
Total	0	0	0	0	0	0	0	0	2	0	0	0	0	2	1	0	0	0	0	1	2	1	2	0	0	0	1	4	8
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	2
12:15 PM	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	2
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	4	5
Grand Total	0	0	0	0	1	0	1	0	2	0	0	0	0	2	1	0	0	0	0	1	2	1	6	0	0	0	1	8	13
Approach %	0.0	0.0	0.0	0.0	100.0	0.0		0.0	100.0	0.0	0.0	0.0	0.0		50.0	0.0	0.0	0.0	0.0	50.0		12.5	75.0	0.0	0.0	0.0	12.5		
Total %	0.0	0.0	0.0	0.0	7.7	0.0	7.7	0.0	15.4	0.0	0.0	0.0	0.0	15.4	7.7	0.0	0.0	0.0	0.0	7.7	15.4	7.7	46.2	0.0	0.0	0.0	7.7	61.5	
Exiting Leg Total							1							7							2							3	13

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:00 AM	Weymouth Market driveway							Broad Street							Shawmut Street							Broad Street							
	from North							from East							from South							from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	2	0	0	0	0	2	3
11:15 AM	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	1	1	1	0	0	0	0	1	2	4
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	1
Total Volume	0	0	0	0	0	0	0	0	2	0	0	0	0	2	1	0	0	0	0	1	2	1	2	0	0	0	1	4	8
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0	0.0	0.0		50.0	0.0	0.0	0.0	0.0	50.0		25.0	50.0	0.0	0.0	0.0	25.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.500	0.250	0.000	0.000	0.000	0.000	0.250	0.500	0.250	0.250	0.000	0.000	0.000	0.250	0.500	0.500
Entering Leg	0	0	0	0	0	0	0	0	2	0	0	0	0	2	1	0	0	0	0	1	2	1	2	0	0	0	1	4	8
Exiting Leg							0							3							2							3	8
Total							0							5							4							7	16

PDI File #: **228653 D**
Location: **N: Weymouth Market driveway S: Shawmut Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Pedestrians

	Weymouth Market driveway							Broad Street							Shawmut Street							Broad Street							
	from North							from East							from South							from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
11:00 AM	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	1	0	1	4
11:15 AM	0	0	0	0	1	2	3	0	0	0	0	0	1	1	0	0	0	0	4	4	8	0	0	0	0	0	2	2	14
11:30 AM	0	0	0	0	5	5	10	0	0	0	0	1	1	2	0	0	0	0	2	0	2	0	0	0	0	4	1	5	19
11:45 AM	0	0	0	0	3	1	4	0	0	0	0	0	1	1	0	0	0	0	0	2	2	0	0	0	0	3	1	4	11
Total	0	0	0	0	9	9	18	0	0	0	0	1	3	4	0	0	0	0	7	7	14	0	0	0	0	8	4	12	48
12:00 PM	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	0	0	0	0	0	5
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	1
12:30 PM	0	0	0	0	6	3	9	0	0	0	0	0	1	1	0	0	0	0	0	1	1	0	0	0	0	0	0	0	11
12:45 PM	0	0	0	0	4	6	10	0	0	0	0	0	0	0	0	0	0	0	3	2	5	0	0	0	0	2	2	4	19
Total	0	0	0	0	11	10	21	0	0	0	0	0	1	1	0	0	0	0	3	7	10	0	0	0	0	2	2	4	36
Grand Total	0	0	0	0	20	19	39	0	0	0	0	1	4	5	0	0	0	0	10	14	24	0	0	0	0	10	6	16	84
Approach %	0	0	0	0	51.3	48.7		0	0	0	0	20	80		0	0	0	0	41.7	58.3		0	0	0	0	62.5	37.5		
Total %	0	0	0	0	23.8	22.6	46.4	0	0	0	0	1.19	4.76	5.95	0	0	0	0	11.9	16.7	28.6	0	0	0	0	11.9	7.14	19	
Exiting Leg Total							39							5							24							16	84

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:15 AM	Weymouth Market driveway							Broad Street							Shawmut Street							Broad Street							
	from North							from East							from South							from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
11:15 AM	0	0	0	0	1	2	3	0	0	0	0	0	1	1	0	0	0	0	4	4	8	0	0	0	0	0	2	2	14
11:30 AM	0	0	0	0	5	5	10	0	0	0	0	1	1	2	0	0	0	0	2	0	2	0	0	0	0	4	1	5	19
11:45 AM	0	0	0	0	3	1	4	0	0	0	0	0	1	1	0	0	0	0	0	2	2	0	0	0	0	3	1	4	11
12:00 PM	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	0	0	0	0	0	5
Total Volume	0	0	0	0	10	9	19	0	0	0	0	1	3	4	0	0	0	0	6	9	15	0	0	0	0	7	4	11	49
% Approach Total	0.0	0.0	0.0	0.0	52.6	47.4		0.0	0.0	0.0	0.0	25.0	75.0		0.0	0.0	0.0	0.0	40.0	60.0		0.0	0.0	0.0	0.0	63.6	36.4		
PHF	0.000	0.000	0.000	0.000	0.500	0.450	0.475	0.000	0.000	0.000	0.000	0.250	0.750	0.500	0.000	0.000	0.000	0.000	0.375	0.563	0.469	0.000	0.000	0.000	0.000	0.438	0.500	0.550	0.645
Entering Leg	0	0	0	0	10	9	19	0	0	0	0	1	3	4	0	0	0	0	6	9	15	0	0	0	0	7	4	11	49
Exiting Leg							19							4							15							11	49
Total							38							8							30							22	98

PDI File #: **228653 E**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Driveway W: Cottage Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars and Heavy Vehicles (Combined)

	Commercial Street from North					Driveway from East					Commercial Street from South					Cottage Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	103	0	0	103	0	0	0	0	0	0	70	1	0	71	0	0	2	0	2	176
7:15 AM	1	79	0	0	80	0	0	0	0	0	0	85	0	0	85	3	0	1	0	4	169
7:30 AM	1	103	0	0	104	0	0	0	0	0	0	116	1	0	117	3	0	0	0	3	224
7:45 AM	2	108	0	0	110	0	0	1	0	1	0	152	4	0	156	2	0	4	0	6	273
Total	4	393	0	0	397	0	0	1	0	1	0	423	6	0	429	8	0	7	0	15	842
8:00 AM	2	110	0	0	112	0	0	0	0	0	0	112	8	0	120	4	0	0	0	4	236
8:15 AM	4	132	0	0	136	0	0	0	0	0	0	111	3	0	114	2	0	4	0	6	256
8:30 AM	1	92	0	0	93	0	0	0	0	0	0	99	2	0	101	4	0	0	0	4	198
8:45 AM	5	93	0	0	98	0	0	0	0	0	0	140	14	0	154	6	0	2	0	8	260
Total	12	427	0	0	439	0	0	0	0	0	0	462	27	0	489	16	0	6	0	22	950
Grand Total	16	820	0	0	836	0	0	1	0	1	0	885	33	0	918	24	0	13	0	37	1792
Approach %	1.9	98.1	0.0	0.0		0.0	0.0	100.0	0.0		0.0	96.4	3.6	0.0		64.9	0.0	35.1	0.0		
Total %	0.9	45.8	0.0	0.0	46.7	0.0	0.0	0.1	0.0	0.1	0.0	49.4	1.8	0.0	51.2	1.3	0.0	0.7	0.0	2.1	
Exiting Leg Total					898					0					845					49	1792
Cars	15	802	0	0	817	0	0	1	0	1	0	859	33	0	892	23	0	12	0	35	1745
% Cars	93.8	97.8	0.0	0.0	97.7	0.0	0.0	100.0	0.0	100.0	0.0	97.1	100.0	0.0	97.2	95.8	0.0	92.3	0.0	94.6	97.4
Exiting Leg Total					871					0					826					48	1745
Heavy Vehicles	1	18	0	0	19	0	0	0	0	0	0	26	0	0	26	1	0	1	0	2	47
% Heavy Vehicles	6.3	2.2	0.0	0.0	2.3	0.0	0.0	0.0	0.0	0.0	0.0	2.9	0.0	0.0	2.8	4.2	0.0	7.7	0.0	5.4	2.6
Exiting Leg Total					27					0					19					1	47

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:30 AM	Commercial Street from North					Driveway from East					Commercial Street from South					Cottage Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:30 AM	1	103	0	0	104	0	0	0	0	0	0	116	1	0	117	3	0	0	0	3	224
7:45 AM	2	108	0	0	110	0	0	1	0	1	0	152	4	0	156	2	0	4	0	6	273
8:00 AM	2	110	0	0	112	0	0	0	0	0	0	112	8	0	120	4	0	0	0	4	236
8:15 AM	4	132	0	0	136	0	0	0	0	0	0	111	3	0	114	2	0	4	0	6	256
Total Volume	9	453	0	0	462	0	0	1	0	1	0	491	16	0	507	11	0	8	0	19	989
% Approach Total	1.9	98.1	0.0	0.0		0.0	0.0	100.0	0.0		0.0	96.8	3.2	0.0		57.9	0.0	42.1	0.0		
PHF	0.563	0.858	0.000	0.000	0.849	0.000	0.000	0.250	0.000	0.250	0.000	0.808	0.500	0.000	0.813	0.688	0.000	0.500	0.000	0.792	0.906
Cars	8	444	0	0	452	0	0	1	0	1	0	477	16	0	493	11	0	7	0	18	964
Cars %	88.9	98.0	0.0	0.0	97.8	0.0	0.0	100.0	0.0	100.0	0.0	97.1	100.0	0.0	97.2	100.0	0.0	87.5	0.0	94.7	97.5
Heavy Vehicles	1	9	0	0	10	0	0	0	0	0	0	14	0	0	14	0	0	1	0	1	25
Heavy Vehicles %	11.1	2.0	0.0	0.0	2.2	0.0	0.0	0.0	0.0	0.0	0.0	2.9	0.0	0.0	2.8	0.0	0.0	12.5	0.0	5.3	2.5
Cars Enter Leg	8	444	0	0	452	0	0	1	0	1	0	477	16	0	493	11	0	7	0	18	964
Heavy Enter Leg	1	9	0	0	10	0	0	0	0	0	0	14	0	0	14	0	0	1	0	1	25
Total Entering Leg	9	453	0	0	462	0	0	1	0	1	0	491	16	0	507	11	0	8	0	19	989
Cars Exiting Leg					484					0					456					24	964
Heavy Exiting Leg					15					0					9					1	25
Total Exiting Leg					499					0					465					25	989

PDI File #: **228653 E**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Driveway W: Cottage Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars

	Commercial Street from North					Driveway from East					Commercial Street from South					Cottage Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	99	0	0	99	0	0	0	0	0	0	65	1	0	66	0	0	2	0	2	167
7:15 AM	1	75	0	0	76	0	0	0	0	0	0	84	0	0	84	3	0	1	0	4	164
7:30 AM	1	101	0	0	102	0	0	0	0	0	0	112	1	0	113	3	0	0	0	3	218
7:45 AM	2	107	0	0	109	0	0	1	0	1	0	149	4	0	153	2	0	4	0	6	269
Total	4	382	0	0	386	0	0	1	0	1	0	410	6	0	416	8	0	7	0	15	818
8:00 AM	2	108	0	0	110	0	0	0	0	0	0	110	8	0	118	4	0	0	0	4	232
8:15 AM	3	128	0	0	131	0	0	0	0	0	0	106	3	0	109	2	0	3	0	5	245
8:30 AM	1	91	0	0	92	0	0	0	0	0	0	94	2	0	96	4	0	0	0	4	192
8:45 AM	5	93	0	0	98	0	0	0	0	0	0	139	14	0	153	5	0	2	0	7	258
Total	11	420	0	0	431	0	0	0	0	0	0	449	27	0	476	15	0	5	0	20	927
Grand Total	15	802	0	0	817	0	0	1	0	1	0	859	33	0	892	23	0	12	0	35	1745
Approach %	1.8	98.2	0.0	0.0		0.0	0.0	100.0	0.0		0.0	96.3	3.7	0.0		65.7	0.0	34.3	0.0		
Total %	0.9	46.0	0.0	0.0	46.8	0.0	0.0	0.1	0.0	0.1	0.0	49.2	1.9	0.0	51.1	1.3	0.0	0.7	0.0	2.0	
Exiting Leg Total					871					0					826					48	1745

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:30 AM	Commercial Street from North					Driveway from East					Commercial Street from South					Cottage Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:30 AM	1	101	0	0	102	0	0	0	0	0	0	112	1	0	113	3	0	0	0	3	218
7:45 AM	2	107	0	0	109	0	0	1	0	1	0	149	4	0	153	2	0	4	0	6	269
8:00 AM	2	108	0	0	110	0	0	0	0	0	0	110	8	0	118	4	0	0	0	4	232
8:15 AM	3	128	0	0	131	0	0	0	0	0	0	106	3	0	109	2	0	3	0	5	245
Total Volume	8	444	0	0	452	0	0	1	0	1	0	477	16	0	493	11	0	7	0	18	964
% Approach Total	1.8	98.2	0.0	0.0		0.0	0.0	100.0	0.0		0.0	96.8	3.2	0.0		61.1	0.0	38.9	0.0		
PHF	0.667	0.867	0.000	0.000	0.863	0.000	0.000	0.250	0.000	0.250	0.000	0.800	0.500	0.000	0.806	0.688	0.000	0.438	0.000	0.750	0.896
Entering Leg	8	444	0	0	452	0	0	1	0	1	0	477	16	0	493	11	0	7	0	18	964
Exiting Leg					484					0					456					24	964
Total					936					1					949					42	1928

PDI File #: **228653 E**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Driveway W: Cottage Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)**

	Commercial Street from North					Driveway from East					Commercial Street from South					Cottage Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	4	0	0	4	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	9
7:15 AM	0	4	0	0	4	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	5
7:30 AM	0	2	0	0	2	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	6
7:45 AM	0	1	0	0	1	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	4
Total	0	11	0	0	11	0	0	0	0	0	0	13	0	0	13	0	0	0	0	0	24
8:00 AM	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	4
8:15 AM	1	4	0	0	5	0	0	0	0	0	0	5	0	0	5	0	0	1	0	1	11
8:30 AM	0	1	0	0	1	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	6
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	0	0	0	1	2
Total	1	7	0	0	8	0	0	0	0	0	0	13	0	0	13	1	0	1	0	2	23
Grand Total	1	18	0	0	19	0	0	0	0	0	0	26	0	0	26	1	0	1	0	2	47
Approach %	5.3	94.7	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		50.0	0.0	50.0	0.0		
Total %	2.1	38.3	0.0	0.0	40.4	0.0	0.0	0.0	0.0	0.0	0.0	55.3	0.0	0.0	55.3	2.1	0.0	2.1	0.0	4.3	
Exiting Leg Total					27					0					19					1	47
Buses	0	7	0	0	7	0	0	0	0	0	0	10	0	0	10	0	0	1	0	1	18
% Buses	0.0	38.9	0.0	0.0	36.8	0.0	0.0	0.0	0.0	0.0	0.0	38.5	0.0	0.0	38.5	0.0	0.0	100.0	0.0	50.0	38.3
Exiting Leg Total					11					0					7					0	18
Single-Unit Trucks	1	10	0	0	11	0	0	0	0	0	0	16	0	0	16	1	0	0	0	1	28
% Single-Unit	100.0	55.6	0.0	0.0	57.9	0.0	0.0	0.0	0.0	0.0	0.0	61.5	0.0	0.0	61.5	100.0	0.0	0.0	0.0	50.0	59.6
Exiting Leg Total					16					0					11					1	28
Articulated Trucks	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
% Articulated	0.0	5.6	0.0	0.0	5.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.1
Exiting Leg Total					0					0					1					0	1

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:30 AM	Commercial Street from North					Driveway from East					Commercial Street from South					Cottage Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:30 AM	0	2	0	0	2	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	6
7:45 AM	0	1	0	0	1	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	4
8:00 AM	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	4
8:15 AM	1	4	0	0	5	0	0	0	0	0	0	5	0	0	5	0	0	1	0	1	11
Total Volume	1	9	0	0	10	0	0	0	0	0	0	14	0	0	14	0	0	1	0	1	25
% Approach Total	10.0	90.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	100.0	0.0		
PHF	0.250	0.563	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.700	0.000	0.000	0.700	0.000	0.000	0.250	0.000	0.250	0.568
Buses	0	4	0	0	4	0	0	0	0	0	0	6	0	0	6	0	0	1	0	1	11
Buses %	0.0	44.4	0.0	0.0	40.0	0.0	0.0	0.0	0.0	0.0	0.0	42.9	0.0	0.0	42.9	0.0	0.0	100.0	0.0	100.0	44.0
Single-Unit Trucks	1	5	0	0	6	0	0	0	0	0	0	8	0	0	8	0	0	0	0	0	14
Single-Unit %	100.0	55.6	0.0	0.0	60.0	0.0	0.0	0.0	0.0	0.0	0.0	57.1	0.0	0.0	57.1	0.0	0.0	0.0	0.0	0.0	56.0
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Articulated %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buses	0	4	0	0	4	0	0	0	0	0	0	6	0	0	6	0	0	1	0	1	11
Single-Unit Trucks	1	5	0	0	6	0	0	0	0	0	0	8	0	0	8	0	0	0	0	0	14
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Entering Leg	1	9	0	0	10	0	0	0	0	0	0	14	0	0	14	0	0	1	0	1	25
Buses					7					0					4					0	11
Single-Unit Trucks					8					0					5					1	14
Articulated Trucks					0					0					0					0	0
Total Exiting Leg					15					0					9					1	25

PDI File #: **228653 E**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Driveway W: Cottage Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Buses**

	Commercial Street from North					Driveway from East					Commercial Street from South					Cottage Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	2	0	0	2	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	6
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	2
Total	0	2	0	0	2	0	0	0	0	0	0	7	0	0	7	0	0	0	0	0	9
8:00 AM	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	3
8:15 AM	0	3	0	0	3	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	5
8:30 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	5	0	0	5	0	0	0	0	0	0	3	0	0	3	0	0	1	0	1	9
Grand Total	0	7	0	0	7	0	0	0	0	0	0	10	0	0	10	0	0	1	0	1	18
Approach %	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	100.0	0.0		
Total %	0.0	38.9	0.0	0.0	38.9	0.0	0.0	0.0	0.0	0.0	0.0	55.6	0.0	0.0	55.6	0.0	0.0	5.6	0.0	5.6	
Exiting Leg Total					11					0					7					0	18

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:30 AM	Commercial Street from North					Driveway from East					Commercial Street from South					Cottage Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	2
8:00 AM	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	3
8:15 AM	0	3	0	0	3	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	5
Total Volume	0	4	0	0	4	0	0	0	0	0	0	6	0	0	6	0	0	1	0	1	11
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	100.0	0.0		
PHF	0.000	0.333	0.000	0.000	0.333	0.000	0.000	0.000	0.000	0.000	0.000	0.750	0.000	0.000	0.750	0.000	0.000	0.250	0.000	0.250	0.550
Entering Leg	0	4	0	0	4	0	0	0	0	0	0	6	0	0	6	0	0	1	0	1	11
Exiting Leg					7					0					4					0	11
Total					11					0					10					1	22

PDI File #: **228653 E**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Driveway W: Cottage Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Single-Unit Trucks**

	Commercial Street from North					Driveway from East					Commercial Street from South					Cottage Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	3
7:15 AM	0	3	0	0	3	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	4
7:30 AM	0	2	0	0	2	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	5
7:45 AM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
Total	0	8	0	0	8	0	0	0	0	0	0	6	0	0	6	0	0	0	0	0	14
8:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
8:15 AM	1	1	0	0	2	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	6
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	5
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	0	0	0	1	2
Total	1	2	0	0	3	0	0	0	0	0	0	10	0	0	10	1	0	0	0	1	14
Grand Total	1	10	0	0	11	0	0	0	0	0	0	16	0	0	16	1	0	0	0	1	28
Approach %	9.1	90.9	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		100.0	0.0	0.0	0.0		
Total %	3.6	35.7	0.0	0.0	39.3	0.0	0.0	0.0	0.0	0.0	0.0	57.1	0.0	0.0	57.1	3.6	0.0	0.0	0.0	3.6	
Exiting Leg Total					16					0					11					1	28

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:00 AM	Commercial Street from North					Driveway from East					Commercial Street from South					Cottage Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	3
7:15 AM	0	3	0	0	3	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	4
7:30 AM	0	2	0	0	2	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	5
7:45 AM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
Total Volume	0	8	0	0	8	0	0	0	0	0	0	6	0	0	6	0	0	0	0	0	14
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.667	0.000	0.000	0.667	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.700
Entering Leg	0	8	0	0	8	0	0	0	0	0	0	6	0	0	6	0	0	0	0	0	14
Exiting Leg					6					0					8					0	14
Total					14					0					14					0	28

PDI File #: **228653 E**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Driveway W: Cottage Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Articulated Trucks**

	Commercial Street from North					Driveway from East					Commercial Street from South					Cottage Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Approach %	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	100.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					0					0					1					0	1

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:00 AM	Commercial Street from North					Driveway from East					Commercial Street from South					Cottage Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250
Entering Leg	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Exiting Leg					0					0					1					0	1
Total					1					0					1					0	2

PDI File #: **228653 E**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Driveway W: Cottage Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Bicycles (on Roadway and Crosswalks)

	Commercial Street from North							Driveway from East							Commercial Street from South							Cottage Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2
Total	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2
Approach %	100.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	100.0		
Total %	50.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	50.0	
Exiting Leg Total							0							0							0							2	2

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:00 AM	Commercial Street from North							Driveway from East							Commercial Street from South							Cottage Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2
Total Volume	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2
% Approach Total	100.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	100.0		
PHF	0.250	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.250
Entering Leg	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2
Exiting Leg							0							0							0							2	2
Total							1							0							0							3	4

PDI File #: **228653 E**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Driveway W: Cottage Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Pedestrians

	Commercial Street from North							Driveway from East							Commercial Street from South							Cottage Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	2	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	4
Total	0	0	0	0	0	0	0	0	0	0	0	3	1	4	0	0	0	0	0	0	0	0	0	0	0	0	5	5	9
Grand Total	0	0	0	0	0	0	0	0	0	0	0	3	1	4	0	0	0	0	0	0	0	0	0	0	0	0	5	5	9
Approach %	0	0	0	0	0	0		0	0	0	0	75	25		0	0	0	0	0	0		0	0	0	0	0	100		
Total %	0	0	0	0	0	0	0	0	0	0	0	33.3	11.1	44.4	0	0	0	0	0	0	0	0	0	0	0	0	55.6	55.6	
Exiting Leg Total							0							4							0							5	9

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

8:00 AM	Commercial Street from North							Driveway from East							Commercial Street from South							Cottage Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	2	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	4
Total Volume	0	0	0	0	0	0	0	0	0	0	0	3	1	4	0	0	0	0	0	0	0	0	0	0	0	0	5	5	9
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	75.0	25.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	100.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.375	0.250	0.333	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.313	0.313	0.563
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	3	1	4	0	0	0	0	0	0	0	0	0	0	0	0	5	5	9
Exiting Leg							0							4							0							5	9
Total							0							8							0							10	18

PDI File #: **228653 E**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Driveway W: Cottage Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars and Heavy Vehicles (Combined)

	Commercial Street from North					Driveway from East					Commercial Street from South					Cottage Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	2	150	0	0	152	0	0	0	0	0	0	90	8	1	99	1	0	1	0	2	253
3:15 PM	7	127	0	0	134	0	0	0	0	0	0	117	5	1	123	3	1	4	0	8	265
3:30 PM	1	154	0	0	155	0	0	1	0	1	0	109	11	0	120	4	0	2	0	6	282
3:45 PM	0	127	0	0	127	0	0	0	0	0	0	127	5	0	132	2	0	1	0	3	262
Total	10	558	0	0	568	0	0	1	0	1	0	443	29	2	474	10	1	8	0	19	1062
4:00 PM	2	106	0	0	108	0	0	0	0	0	0	98	4	0	102	7	0	2	0	9	219
4:15 PM	6	131	0	0	137	0	1	0	0	1	0	107	11	0	118	3	0	5	0	8	264
4:30 PM	9	149	0	0	158	0	0	0	0	0	0	118	6	1	125	2	0	4	0	6	289
4:45 PM	3	134	0	0	137	0	0	0	0	0	0	113	2	0	115	12	0	3	0	15	267
Total	20	520	0	0	540	0	1	0	0	1	0	436	23	1	460	24	0	14	0	38	1039
5:00 PM	4	140	0	0	144	0	0	0	0	0	0	143	8	0	151	5	0	1	0	6	301
5:15 PM	4	137	0	0	141	0	0	0	0	0	0	152	5	0	157	3	0	3	0	6	304
5:30 PM	7	129	0	0	136	0	0	0	0	0	0	130	2	0	132	1	0	2	0	3	271
5:45 PM	3	114	0	0	117	0	0	0	0	0	0	111	3	0	114	1	0	4	0	5	236
Total	18	520	0	0	538	0	0	0	0	0	0	536	18	0	554	10	0	10	0	20	1112
Grand Total	48	1598	0	0	1646	0	1	1	0	2	0	1415	70	3	1488	44	1	32	0	77	3213
Approach %	2.9	97.1	0.0	0.0		0.0	50.0	50.0	0.0		0.0	95.1	4.7	0.2		57.1	1.3	41.6	0.0		
Total %	1.5	49.7	0.0	0.0	51.2	0.0	0.0	0.0	0.0	0.1	0.0	44.0	2.2	0.1	46.3	1.4	0.0	1.0	0.0	2.4	
Exiting Leg Total					1447					1					1646					119	3213
Cars	47	1569	0	0	1616	0	1	1	0	2	0	1398	70	3	1471	42	1	32	0	75	3164
% Cars	97.9	98.2	0.0	0.0	98.2	0.0	100.0	100.0	0.0	100.0	0.0	98.8	100.0	100.0	98.9	95.5	100.0	100.0	0.0	97.4	98.5
Exiting Leg Total					1430					1					1615					118	3164
Heavy Vehicles	1	29	0	0	30	0	0	0	0	0	0	17	0	0	17	2	0	0	0	2	49
% Heavy Vehicles	2.1	1.8	0.0	0.0	1.8	0.0	0.0	0.0	0.0	0.0	0.0	1.2	0.0	0.0	1.1	4.5	0.0	0.0	0.0	2.6	1.5
Exiting Leg Total					17					0					31					1	49

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

4:30 PM	Commercial Street from North					Driveway from East					Commercial Street from South					Cottage Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
4:30 PM	9	149	0	0	158	0	0	0	0	0	0	118	6	1	125	2	0	4	0	6	289
4:45 PM	3	134	0	0	137	0	0	0	0	0	0	113	2	0	115	12	0	3	0	15	267
5:00 PM	4	140	0	0	144	0	0	0	0	0	0	143	8	0	151	5	0	1	0	6	301
5:15 PM	4	137	0	0	141	0	0	0	0	0	0	152	5	0	157	3	0	3	0	6	304
Total Volume	20	560	0	0	580	0	0	0	0	0	0	526	21	1	548	22	0	11	0	33	1161
% Approach Total	3.4	96.6	0.0	0.0		0.0	0.0	0.0	0.0		0.0	96.0	3.8	0.2		66.7	0.0	33.3	0.0		
PHF	0.556	0.940	0.000	0.000	0.918	0.000	0.000	0.000	0.000	0.000	0.000	0.865	0.656	0.250	0.873	0.458	0.000	0.688	0.000	0.550	0.955
Cars	19	552	0	0	571	0	0	0	0	0	0	524	21	1	546	22	0	11	0	33	1150
Cars %	95.0	98.6	0.0	0.0	98.4	0.0	0.0	0.0	0.0	0.0	0.0	99.6	100.0	100.0	99.6	100.0	0.0	100.0	0.0	100.0	99.1
Heavy Vehicles	1	8	0	0	9	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	11
Heavy Vehicles %	5.0	1.4	0.0	0.0	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.9
Cars Enter Leg	19	552	0	0	571	0	0	0	0	0	0	524	21	1	546	22	0	11	0	33	1150
Heavy Enter Leg	1	8	0	0	9	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	11
Total Entering Leg	20	560	0	0	580	0	0	0	0	0	0	526	21	1	548	22	0	11	0	33	1161
Cars Exiting Leg					535					0					575					40	1150
Heavy Exiting Leg					2					0					8					1	11
Total Exiting Leg					537					0					583					41	1161

PDI File #: **228653 E**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Driveway W: Cottage Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars

	Commercial Street from North					Driveway from East					Commercial Street from South					Cottage Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	2	148	0	0	150	0	0	0	0	0	0	88	8	1	97	1	0	1	0	2	249
3:15 PM	7	125	0	0	132	0	0	0	0	0	0	116	5	1	122	3	1	4	0	8	262
3:30 PM	1	151	0	0	152	0	0	1	0	1	0	106	11	0	117	3	0	2	0	5	275
3:45 PM	0	123	0	0	123	0	0	0	0	0	0	123	5	0	128	1	0	1	0	2	253
Total	10	547	0	0	557	0	0	1	0	1	0	433	29	2	464	8	1	8	0	17	1039
4:00 PM	2	101	0	0	103	0	0	0	0	0	0	97	4	0	101	7	0	2	0	9	213
4:15 PM	6	127	0	0	133	0	1	0	0	1	0	105	11	0	116	3	0	5	0	8	258
4:30 PM	8	145	0	0	153	0	0	0	0	0	0	117	6	1	124	2	0	4	0	6	283
4:45 PM	3	134	0	0	137	0	0	0	0	0	0	113	2	0	115	12	0	3	0	15	267
Total	19	507	0	0	526	0	1	0	0	1	0	432	23	1	456	24	0	14	0	38	1021
5:00 PM	4	138	0	0	142	0	0	0	0	0	0	142	8	0	150	5	0	1	0	6	298
5:15 PM	4	135	0	0	139	0	0	0	0	0	0	152	5	0	157	3	0	3	0	6	302
5:30 PM	7	128	0	0	135	0	0	0	0	0	0	128	2	0	130	1	0	2	0	3	268
5:45 PM	3	114	0	0	117	0	0	0	0	0	0	111	3	0	114	1	0	4	0	5	236
Total	18	515	0	0	533	0	0	0	0	0	0	533	18	0	551	10	0	10	0	20	1104
Grand Total	47	1569	0	0	1616	0	1	1	0	2	0	1398	70	3	1471	42	1	32	0	75	3164
Approach %	2.9	97.1	0.0	0.0		0.0	50.0	50.0	0.0		0.0	95.0	4.8	0.2		56.0	1.3	42.7	0.0		
Total %	1.5	49.6	0.0	0.0	51.1	0.0	0.0	0.0	0.0	0.1	0.0	44.2	2.2	0.1	46.5	1.3	0.0	1.0	0.0	2.4	
Exiting Leg Total					1430					1					1615					118	3164

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

4:30 PM	Commercial Street from North					Driveway from East					Commercial Street from South					Cottage Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
4:30 PM	8	145	0	0	153	0	0	0	0	0	0	117	6	1	124	2	0	4	0	6	283
4:45 PM	3	134	0	0	137	0	0	0	0	0	0	113	2	0	115	12	0	3	0	15	267
5:00 PM	4	138	0	0	142	0	0	0	0	0	0	142	8	0	150	5	0	1	0	6	298
5:15 PM	4	135	0	0	139	0	0	0	0	0	0	152	5	0	157	3	0	3	0	6	302
Total Volume	19	552	0	0	571	0	0	0	0	0	0	524	21	1	546	22	0	11	0	33	1150
% Approach Total	3.3	96.7	0.0	0.0		0.0	0.0	0.0	0.0		0.0	96.0	3.8	0.2		66.7	0.0	33.3	0.0		
PHF	0.594	0.952	0.000	0.000	0.933	0.000	0.000	0.000	0.000	0.000	0.000	0.862	0.656	0.250	0.869	0.458	0.000	0.688	0.000	0.550	0.952
Entering Leg	19	552	0	0	571	0	0	0	0	0	0	524	21	1	546	22	0	11	0	33	1150
Exiting Leg					535					0					575					40	1150
Total					1106					0					1121					73	2300

PDI File #: **228653 E**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Driveway W: Cottage Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)**

	Commercial Street from North					Driveway from East					Commercial Street from South					Cottage Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	4
3:15 PM	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	3
3:30 PM	0	3	0	0	3	0	0	0	0	0	0	3	0	0	3	1	0	0	0	1	7
3:45 PM	0	4	0	0	4	0	0	0	0	0	0	4	0	0	4	1	0	0	0	1	9
Total	0	11	0	0	11	0	0	0	0	0	0	10	0	0	10	2	0	0	0	2	23
4:00 PM	0	5	0	0	5	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	6
4:15 PM	0	4	0	0	4	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	6
4:30 PM	1	4	0	0	5	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	6
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	1	13	0	0	14	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	18
5:00 PM	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	3
5:15 PM	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
5:30 PM	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	3
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	5	0	0	5	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	8
Grand Total	1	29	0	0	30	0	0	0	0	0	0	17	0	0	17	2	0	0	0	2	49
Approach %	3.3	96.7	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		100.0	0.0	0.0	0.0		
Total %	2.0	59.2	0.0	0.0	61.2	0.0	0.0	0.0	0.0	0.0	0.0	34.7	0.0	0.0	34.7	4.1	0.0	0.0	0.0	4.1	
Exiting Leg Total					17					0					31					1	49
Buses	0	10	0	0	10	0	0	0	0	0	0	4	0	0	4	1	0	0	0	1	15
% Buses	0.0	34.5	0.0	0.0	33.3	0.0	0.0	0.0	0.0	0.0	0.0	23.5	0.0	0.0	23.5	50.0	0.0	0.0	0.0	50.0	30.6
Exiting Leg Total					4					0					11					0	15
Single-Unit Trucks	1	16	0	0	17	0	0	0	0	0	0	12	0	0	12	1	0	0	0	1	30
% Single-Unit	100.0	55.2	0.0	0.0	56.7	0.0	0.0	0.0	0.0	0.0	0.0	70.6	0.0	0.0	70.6	50.0	0.0	0.0	0.0	50.0	61.2
Exiting Leg Total					12					0					17					1	30
Articulated Trucks	0	3	0	0	3	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	4
% Articulated	0.0	10.3	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	5.9	0.0	0.0	5.9	0.0	0.0	0.0	0.0	0.0	8.2
Exiting Leg Total					1					0					3					0	4

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:30 PM	Commercial Street from North					Driveway from East					Commercial Street from South					Cottage Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:30 PM	0	3	0	0	3	0	0	0	0	0	0	3	0	0	3	1	0	0	0	1	7
3:45 PM	0	4	0	0	4	0	0	0	0	0	0	4	0	0	4	1	0	0	0	1	9
4:00 PM	0	5	0	0	5	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	6
4:15 PM	0	4	0	0	4	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	6
Total Volume	0	16	0	0	16	0	0	0	0	0	0	10	0	0	10	2	0	0	0	2	28
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		100.0	0.0	0.0	0.0		
PHF	0.000	0.800	0.000	0.000	0.800	0.000	0.000	0.000	0.000	0.000	0.000	0.625	0.000	0.000	0.625	0.500	0.000	0.000	0.000	0.500	0.778
Buses	0	5	0	0	5	0	0	0	0	0	0	2	0	0	2	1	0	0	0	1	8
Buses %	0.0	31.3	0.0	0.0	31.3	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	20.0	50.0	0.0	0.0	0.0	50.0	28.6
Single-Unit Trucks	0	9	0	0	9	0	0	0	0	0	0	7	0	0	7	1	0	0	0	1	17
Single-Unit %	0.0	56.3	0.0	0.0	56.3	0.0	0.0	0.0	0.0	0.0	0.0	70.0	0.0	0.0	70.0	50.0	0.0	0.0	0.0	50.0	60.7
Articulated Trucks	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	3
Articulated %	0.0	12.5	0.0	0.0	12.5	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	10.7
Buses	0	5	0	0	5	0	0	0	0	0	0	2	0	0	2	1	0	0	0	1	8
Single-Unit Trucks	0	9	0	0	9	0	0	0	0	0	0	7	0	0	7	1	0	0	0	1	17
Articulated Trucks	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	3
Total Entering Leg	0	16	0	0	16	0	0	0	0	0	0	10	0	0	10	2	0	0	0	2	28
Buses					2					0					6					0	8
Single-Unit Trucks					7					0					10					0	17
Articulated Trucks					1					0					2					0	3
Total Exiting Leg					10					0					18					0	28

PDI File #: **228653 E**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Driveway W: Cottage Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Buses

	Commercial Street from North					Driveway from East					Commercial Street from South					Cottage Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	3
3:15 PM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
3:30 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
3:45 PM	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	1	0	0	0	1	4
Total	0	6	0	0	6	0	0	0	0	0	0	3	0	0	3	1	0	0	0	1	10
4:00 PM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
4:15 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
4:30 PM	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	4	0	0	4	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	5
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	10	0	0	10	0	0	0	0	0	0	4	0	0	4	1	0	0	0	1	15
Approach %	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		100.0	0.0	0.0	0.0		
Total %	0.0	66.7	0.0	0.0	66.7	0.0	0.0	0.0	0.0	0.0	0.0	26.7	0.0	0.0	26.7	6.7	0.0	0.0	0.0	6.7	
Exiting Leg Total					4					0					11					0	15

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:00 PM	Commercial Street from North					Driveway from East					Commercial Street from South					Cottage Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	3
3:15 PM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
3:30 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
3:45 PM	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	1	0	0	0	1	4
Total Volume	0	6	0	0	6	0	0	0	0	0	0	3	0	0	3	1	0	0	0	1	10
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		100.0	0.0	0.0	0.0		
PHF	0.000	0.750	0.000	0.000	0.750	0.000	0.000	0.000	0.000	0.000	0.000	0.750	0.000	0.000	0.750	0.250	0.000	0.000	0.000	0.250	0.625
Entering Leg	0	6	0	0	6	0	0	0	0	0	0	3	0	0	3	1	0	0	0	1	10
Exiting Leg					3					0					7					0	10
Total					9					0					10					1	20

PDI File #: **228653 E**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Driveway W: Cottage Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Single-Unit Trucks

	Commercial Street from North					Driveway from East					Commercial Street from South					Cottage Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
3:15 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
3:30 PM	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	1	0	0	0	1	5
3:45 PM	0	2	0	0	2	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	5
Total	0	5	0	0	5	0	0	0	0	0	0	6	0	0	6	1	0	0	0	1	12
4:00 PM	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
4:15 PM	0	3	0	0	3	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	5
4:30 PM	1	1	0	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	3
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	1	6	0	0	7	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	10
5:00 PM	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	3
5:15 PM	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
5:30 PM	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	3
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	5	0	0	5	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	8
Grand Total	1	16	0	0	17	0	0	0	0	0	0	12	0	0	12	1	0	0	0	1	30
Approach %	5.9	94.1	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		100.0	0.0	0.0	0.0		
Total %	3.3	53.3	0.0	0.0	56.7	0.0	0.0	0.0	0.0	0.0	0.0	40.0	0.0	0.0	40.0	3.3	0.0	0.0	0.0	3.3	
Exiting Leg Total					12					0					17					1	30

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:30 PM	Commercial Street from North					Driveway from East					Commercial Street from South					Cottage Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:30 PM	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	1	0	0	0	1	5
3:45 PM	0	2	0	0	2	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	5
4:00 PM	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
4:15 PM	0	3	0	0	3	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	5
Total Volume	0	9	0	0	9	0	0	0	0	0	0	7	0	0	7	1	0	0	0	1	17
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		100.0	0.0	0.0	0.0		
PHF	0.000	0.750	0.000	0.000	0.750	0.000	0.000	0.000	0.000	0.000	0.000	0.583	0.000	0.000	0.583	0.250	0.000	0.000	0.000	0.250	0.850
Entering Leg	0	9	0	0	9	0	0	0	0	0	0	7	0	0	7	1	0	0	0	1	17
Exiting Leg					7					0					10					0	17
Total					16					0					17					1	34

PDI File #: **228653 E**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Driveway W: Cottage Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Articulated Trucks

	Commercial Street from North					Driveway from East					Commercial Street from South					Cottage Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
4:00 PM	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	3	0	0	3	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	4
Approach %	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	75.0	0.0	0.0	75.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					1					0					3					0	4

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:15 PM	Commercial Street from North					Driveway from East					Commercial Street from South					Cottage Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 PM	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Total Volume	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	3
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.375
Entering Leg	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	3
Exiting Leg					1					0					2					0	3
Total					3					0					3					0	6

PDI File #: **228653 E**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Driveway W: Cottage Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class:

Bicycles (on Roadway and Crosswalks)

	Commercial Street from North							Driveway from East							Commercial Street from South							Cottage Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	3	3
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	3	0	0	0	0	0	3	4
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Grand Total	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	3	0	0	0	0	0	3	5
Approach %	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	50.0	50.0		0.0	0.0	0.0	0.0	0.0	0.0		100.0	0.0	0.0	0.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	20.0	40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	60.0	0.0	0.0	0.0	0.0	0.0	60.0	
Exiting Leg Total							0							2							3							0	5

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

4:00 PM	Commercial Street from North							Driveway from East							Commercial Street from South							Cottage Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	3	3
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total Volume	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	3	0	0	0	0	0	3	4
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	100.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		100.0	0.0	0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.250	0.333
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	3	0	0	0	0	0	3	4
Exiting Leg							0							1							3							0	4
Total							0							2							3							3	8

PDI File #: **228653 E**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Driveway W: Cottage Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Pedestrians

	Commercial Street from North							Driveway from East							Commercial Street from South							Cottage Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	1	0	1	4
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	1	1	2	3
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	3	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
Total	0	0	0	0	0	0	0	0	0	0	0	3	5	8	0	0	0	0	0	0	0	0	0	0	0	2	1	3	11
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	2	0	2	3
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	2	0	2	3
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	1	3
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	4	4	0	0	0	0	0	0	0	0	0	0	0	1	0	1	5
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	1	3	4	0	0	0	0	2	0	2	0	0	0	0	0	2	2	8
Total	0	0	0	0	0	0	0	0	0	0	0	3	7	10	0	0	0	0	2	0	2	0	0	0	0	1	3	4	16
Grand Total	0	0	0	0	0	0	0	0	0	0	0	6	12	18	0	0	0	0	2	1	3	0	0	0	0	5	4	9	30
Approach %	0	0	0	0	0	0		0	0	0	0	33.3	66.7		0	0	0	0	66.7	33.3		0	0	0	0	55.6	44.4		
Total %	0	0	0	0	0	0	0	0	0	0	0	20	40	60	0	0	0	0	6.67	3.33	10	0	0	0	0	16.7	13.3	30	
Exiting Leg Total							0							18							3							9	30

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

5:00 PM	Commercial Street from North							Driveway from East							Commercial Street from South							Cottage Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	1	3
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	4	4	0	0	0	0	0	0	0	0	0	0	0	1	0	1	5
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	1	3	4	0	0	0	0	2	0	2	0	0	0	0	0	2	2	8
Total Volume	0	0	0	0	0	0	0	0	0	0	0	3	7	10	0	0	0	0	2	0	2	0	0	0	0	1	3	4	16
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	30.0	70.0		0.0	0.0	0.0	0.0	100.0	0.0		0.0	0.0	0.0	0.0	25.0	75.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.375	0.438	0.625	0.000	0.000	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.000	0.000	0.250	0.375	0.500	0.500
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	3	7	10	0	0	0	0	2	0	2	0	0	0	0	1	3	4	16
Exiting Leg							0							10							2							4	16
Total							0							20							4							8	32

PDI File #: **228653 E**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Driveway W: Cottage Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars and Heavy Vehicles (Combined)

	Commercial Street from North					Driveway from East					Commercial Street from South					Cottage Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	3	129	0	0	132	0	0	0	0	0	0	88	3	0	91	8	0	4	0	12	235
11:15 AM	1	128	0	0	129	0	0	0	0	0	0	129	18	0	147	10	0	3	0	13	289
11:30 AM	4	134	0	0	138	0	0	0	0	0	0	111	8	0	119	3	0	2	0	5	262
11:45 AM	7	126	0	0	133	0	0	0	0	0	0	99	7	0	106	1	0	4	0	5	244
Total	15	517	0	0	532	0	0	0	0	0	0	427	36	0	463	22	0	13	0	35	1030
12:00 PM	2	138	0	0	140	0	0	0	0	0	0	100	2	0	102	3	0	4	0	7	249
12:15 PM	4	136	0	0	140	0	0	0	0	0	0	102	2	0	104	5	0	4	0	9	253
12:30 PM	1	132	0	0	133	0	0	0	0	0	0	158	15	0	173	0	0	5	0	5	311
12:45 PM	0	133	0	0	133	0	0	0	0	0	0	123	7	0	130	2	0	3	0	5	268
Total	7	539	0	0	546	0	0	0	0	0	0	483	26	0	509	10	0	16	0	26	1081
Grand Total	22	1056	0	0	1078	0	0	0	0	0	0	910	62	0	972	32	0	29	0	61	2111
Approach %	2.0	98.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	93.6	6.4	0.0		52.5	0.0	47.5	0.0		
Total %	1.0	50.0	0.0	0.0	51.1	0.0	0.0	0.0	0.0	0.0	0.0	43.1	2.9	0.0	46.0	1.5	0.0	1.4	0.0	2.9	
Exiting Leg Total					939					0					1088					84	2111
Cars	22	1044	0	0	1066	0	0	0	0	0	0	903	62	0	965	32	0	29	0	61	2092
% Cars	100.0	98.9	0.0	0.0	98.9	0.0	0.0	0.0	0.0	0.0	0.0	99.2	100.0	0.0	99.3	100.0	0.0	100.0	0.0	100.0	99.1
Exiting Leg Total					932					0					1076					84	2092
Heavy Vehicles	0	12	0	0	12	0	0	0	0	0	0	7	0	0	7	0	0	0	0	0	19
% Heavy Vehicles	0.0	1.1	0.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.9
Exiting Leg Total					7					0					12					0	19

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

12:00 PM	Commercial Street from North					Driveway from East					Commercial Street from South					Cottage Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
12:00 PM	2	138	0	0	140	0	0	0	0	0	0	100	2	0	102	3	0	4	0	7	249
12:15 PM	4	136	0	0	140	0	0	0	0	0	0	102	2	0	104	5	0	4	0	9	253
12:30 PM	1	132	0	0	133	0	0	0	0	0	0	158	15	0	173	0	0	5	0	5	311
12:45 PM	0	133	0	0	133	0	0	0	0	0	0	123	7	0	130	2	0	3	0	5	268
Total Volume	7	539	0	0	546	0	0	0	0	0	0	483	26	0	509	10	0	16	0	26	1081
% Approach Total	1.3	98.7	0.0	0.0		0.0	0.0	0.0	0.0		0.0	94.9	5.1	0.0		38.5	0.0	61.5	0.0		
PHF	0.438	0.976	0.000	0.000	0.975	0.000	0.000	0.000	0.000	0.000	0.000	0.764	0.433	0.000	0.736	0.500	0.000	0.800	0.000	0.722	0.869
Cars	7	531	0	0	538	0	0	0	0	0	0	480	26	0	506	10	0	16	0	26	1070
Cars %	100.0	98.5	0.0	0.0	98.5	0.0	0.0	0.0	0.0	0.0	0.0	99.4	100.0	0.0	99.4	100.0	0.0	100.0	0.0	100.0	99.0
Heavy Vehicles	0	8	0	0	8	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	11
Heavy Vehicles %	0.0	1.5	0.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	1.0
Cars Enter Leg	7	531	0	0	538	0	0	0	0	0	0	480	26	0	506	10	0	16	0	26	1070
Heavy Enter Leg	0	8	0	0	8	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	11
Total Entering Leg	7	539	0	0	546	0	0	0	0	0	0	483	26	0	509	10	0	16	0	26	1081
Cars Exiting Leg					496					0					541					33	1070
Heavy Exiting Leg					3					0					8					0	11
Total Exiting Leg					499					0					549					33	1081

PDI File #: **228653 E**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Driveway W: Cottage Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars

	Commercial Street from North					Driveway from East					Commercial Street from South					Cottage Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	3	128	0	0	131	0	0	0	0	0	0	88	3	0	91	8	0	4	0	12	234
11:15 AM	1	128	0	0	129	0	0	0	0	0	0	126	18	0	144	10	0	3	0	13	286
11:30 AM	4	132	0	0	136	0	0	0	0	0	0	110	8	0	118	3	0	2	0	5	259
11:45 AM	7	125	0	0	132	0	0	0	0	0	0	99	7	0	106	1	0	4	0	5	243
Total	15	513	0	0	528	0	0	0	0	0	0	423	36	0	459	22	0	13	0	35	1022
12:00 PM	2	138	0	0	140	0	0	0	0	0	0	100	2	0	102	3	0	4	0	7	249
12:15 PM	4	134	0	0	138	0	0	0	0	0	0	101	2	0	103	5	0	4	0	9	250
12:30 PM	1	126	0	0	127	0	0	0	0	0	0	157	15	0	172	0	0	5	0	5	304
12:45 PM	0	133	0	0	133	0	0	0	0	0	0	122	7	0	129	2	0	3	0	5	267
Total	7	531	0	0	538	0	0	0	0	0	0	480	26	0	506	10	0	16	0	26	1070
Grand Total	22	1044	0	0	1066	0	0	0	0	0	0	903	62	0	965	32	0	29	0	61	2092
Approach %	2.1	97.9	0.0	0.0		0.0	0.0	0.0	0.0		0.0	93.6	6.4	0.0		52.5	0.0	47.5	0.0		
Total %	1.1	49.9	0.0	0.0	51.0	0.0	0.0	0.0	0.0	0.0	0.0	43.2	3.0	0.0	46.1	1.5	0.0	1.4	0.0	2.9	
Exiting Leg Total					932					0					1076					84	2092

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

12:00 PM	Commercial Street from North					Driveway from East					Commercial Street from South					Cottage Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
12:00 PM	2	138	0	0	140	0	0	0	0	0	0	100	2	0	102	3	0	4	0	7	249
12:15 PM	4	134	0	0	138	0	0	0	0	0	0	101	2	0	103	5	0	4	0	9	250
12:30 PM	1	126	0	0	127	0	0	0	0	0	0	157	15	0	172	0	0	5	0	5	304
12:45 PM	0	133	0	0	133	0	0	0	0	0	0	122	7	0	129	2	0	3	0	5	267
Total Volume	7	531	0	0	538	0	0	0	0	0	0	480	26	0	506	10	0	16	0	26	1070
% Approach Total	1.3	98.7	0.0	0.0		0.0	0.0	0.0	0.0		0.0	94.9	5.1	0.0		38.5	0.0	61.5	0.0		
PHF	0.438	0.962	0.000	0.000	0.961	0.000	0.000	0.000	0.000	0.000	0.000	0.764	0.433	0.000	0.735	0.500	0.000	0.800	0.000	0.722	0.880
Entering Leg	7	531	0	0	538	0	0	0	0	0	0	480	26	0	506	10	0	16	0	26	1070
Exiting Leg					496					0					541					33	1070
Total					1034					0					1047					59	2140

PDI File #: **228653 E**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Driveway W: Cottage Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)**

	Commercial Street from North					Driveway from East					Commercial Street from South					Cottage Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	3
11:30 AM	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	3
11:45 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	4	0	0	4	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	8
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	3
12:30 PM	0	6	0	0	6	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	7
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
Total	0	8	0	0	8	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	11
Grand Total	0	12	0	0	12	0	0	0	0	0	0	7	0	0	7	0	0	0	0	0	19
Approach %	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	63.2	0.0	0.0	63.2	0.0	0.0	0.0	0.0	0.0	0.0	36.8	0.0	0.0	36.8	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					7					0					12					0	19
Buses	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
% Buses	0.0	16.7	0.0	0.0	16.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.5
Exiting Leg Total					0					0					2					0	2
Single-Unit Trucks	0	7	0	0	7	0	0	0	0	0	0	7	0	0	7	0	0	0	0	0	14
% Single-Unit	0.0	58.3	0.0	0.0	58.3	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	73.7
Exiting Leg Total					7					0					7					0	14
Articulated Trucks	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
% Articulated	0.0	25.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.8
Exiting Leg Total					0					0					3					0	3

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:45 AM	Commercial Street from North					Driveway from East					Commercial Street from South					Cottage Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:45 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	3
12:30 PM	0	6	0	0	6	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	7
Total Volume	0	9	0	0	9	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	11
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.375	0.000	0.000	0.375	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.393
Buses	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Buses %	0.0	22.2	0.0	0.0	22.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18.2
Single-Unit Trucks	0	4	0	0	4	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	6
Single-Unit %	0.0	44.4	0.0	0.0	44.4	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	54.5
Articulated Trucks	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
Articulated %	0.0	33.3	0.0	0.0	33.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27.3
Buses	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Single-Unit Trucks	0	4	0	0	4	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	6
Articulated Trucks	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
Total Entering Leg	0	9	0	0	9	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	11
Buses					0					0					2					0	2
Single-Unit Trucks					2					0					4					0	6
Articulated Trucks					0					0					3					0	3
Total Exiting Leg					2					0					9					0	11

PDI File #: **228653 E**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Driveway W: Cottage Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Buses

	Commercial Street from North					Driveway from East					Commercial Street from South					Cottage Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
12:30 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Grand Total	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Approach %	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	100.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					0					0					2					0	2

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:45 AM	Commercial Street from North					Driveway from East					Commercial Street from South					Cottage Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
12:30 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total Volume	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.500	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.500
Entering Leg	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Exiting Leg					0					0					2					0	2
Total					2					0					2					0	4

PDI File #: **228653 E**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Driveway W: Cottage Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Single-Unit Trucks

	Commercial Street from North					Driveway from East					Commercial Street from South					Cottage Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	3
11:30 AM	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	3
11:45 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	4	0	0	4	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	8
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
12:30 PM	0	3	0	0	3	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	4
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
Total	0	3	0	0	3	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	6
Grand Total	0	7	0	0	7	0	0	0	0	0	0	7	0	0	7	0	0	0	0	0	14
Approach %	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	50.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					7					0					7					0	14

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:00 AM	Commercial Street from North					Driveway from East					Commercial Street from South					Cottage Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	3
11:30 AM	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	3
11:45 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total Volume	0	4	0	0	4	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	8
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.500	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.333	0.000	0.000	0.333	0.000	0.000	0.000	0.000	0.000	0.667
Entering Leg	0	4	0	0	4	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	8
Exiting Leg					4					0					4					0	8
Total					8					0					8					0	16

PDI File #: **228653 E**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Driveway W: Cottage Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Articulated Trucks

	Commercial Street from North					Driveway from East					Commercial Street from South					Cottage Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
12:30 PM	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
Grand Total	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
Approach %	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	100.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					0					0					3					0	3

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:45 AM	Commercial Street from North					Driveway from East					Commercial Street from South					Cottage Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
12:30 PM	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Total Volume	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.375	0.000	0.000	0.375	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.375
Entering Leg	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
Exiting Leg					0					0					3					0	3
Total					3					0					3					0	6

PDI File #: **228653 E**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Driveway W: Cottage Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Bicycles (on Roadway and Crosswalks)

	Commercial Street from North							Driveway from East							Commercial Street from South							Cottage Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
11:00 AM	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	2
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	1	1	0	0	0	0	2	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	1	4
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	1	0	0	0	0	1	0	0	0	0	0	0	0	2
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Total	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	1	0	0	0	0	1	0	0	0	0	0	0	0	4
Grand Total	1	1	0	0	0	0	2	0	0	0	0	1	3	4	0	1	0	0	0	0	1	0	0	1	0	0	0	1	8
Approach %	50.0	50.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	25.0	75.0		0.0	100.0	0.0	0.0	0.0	0.0		0.0	0.0	100.0	0.0	0.0	0.0		
Total %	12.5	12.5	0.0	0.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0	12.5	37.5	50.0	0.0	12.5	0.0	0.0	0.0	0.0	12.5	0.0	0.0	12.5	0.0	0.0	0.0	12.5	
Exiting Leg Total							2							4							1							1	8

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:00 AM	Commercial Street from North							Driveway from East							Commercial Street from South							Cottage Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
11:00 AM	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	2
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total Volume	1	1	0	0	0	0	2	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	1	4
% Approach Total	50.0	50.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	100.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	100.0	0.0	0.0	0.0		
PHF	0.250	0.250	0.000	0.000	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.250	0.500
Entering Leg	1	1	0	0	0	0	2	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	1	4
Exiting Leg							1							1							1							1	4
Total							3							2							1							2	8

PDI File #: **228653 E**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Driveway W: Cottage Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Pedestrians

	Commercial Street from North							Driveway from East							Commercial Street from South							Cottage Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	1	1	2	0	0	0	0	1	6	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	3	4	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	1	1	2	0	0	0	0	4	10	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1	0	1	0	0	0	0	0	2	2	4
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	3	3	0	0	0	0	0	0	0	4
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	2	1	3	5
12:45 PM	0	0	0	0	0	1	1	0	0	0	0	1	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
Total	0	0	0	0	0	1	1	0	0	0	0	3	2	5	0	0	0	0	3	3	6	0	0	0	0	2	3	5	17
Grand Total	0	0	0	0	1	2	3	0	0	0	0	7	12	19	0	0	0	0	3	3	6	0	0	0	0	2	3	5	33
Approach %	0	0	0	0	33.3	66.7		0	0	0	0	36.8	63.2		0	0	0	0	50	50		0	0	0	0	40	60		
Total %	0	0	0	0	3.03	6.06	9.09	0	0	0	0	21.2	36.4	57.6	0	0	0	0	9.09	9.09	18.2	0	0	0	0	6.06	9.09	15.2	
Exiting Leg Total							3							19							6							5	33

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:15 AM	Commercial Street from North							Driveway from East							Commercial Street from South							Cottage Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
11:15 AM	0	0	0	0	1	1	2	0	0	0	0	1	6	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	3	4	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1	0	1	0	0	0	0	0	2	2	4
Total Volume	0	0	0	0	1	1	2	0	0	0	0	5	10	15	0	0	0	0	1	0	1	0	0	0	0	0	2	2	20
% Approach Total	0.0	0.0	0.0	0.0	50.0	50.0		0.0	0.0	0.0	0.0	33.3	66.7		0.0	0.0	0.0	0.0	100.0	0.0		0.0	0.0	0.0	0.0	0.0	100.0		
PHF	0.000	0.000	0.000	0.000	0.250	0.250	0.250	0.000	0.000	0.000	0.000	0.417	0.417	0.536	0.000	0.000	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.556
Entering Leg	0	0	0	0	1	1	2	0	0	0	0	5	10	15	0	0	0	0	1	0	1	0	0	0	0	0	2	2	20
Exiting Leg							2							15							1							2	20
Total							4							30							2							4	40

PDI File #: **228653 F**
Location: **N: Pleasant Street S: Pleasant Street**
Location: **E: Water Street W: Driveway**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars and Heavy Vehicles (Combined)

	Pleasant Street from North					Water Street from East					Pleasant Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	109	3	0	112	1	0	53	0	54	66	72	1	0	139	0	0	0	0	0	305
7:15 AM	0	84	12	0	96	3	0	56	0	59	78	90	0	0	168	1	0	0	0	1	324
7:30 AM	0	108	7	0	115	4	0	65	0	69	83	105	0	0	188	0	0	0	0	0	372
7:45 AM	0	110	5	0	115	17	0	80	0	97	96	146	0	0	242	0	0	1	0	1	455
Total	0	411	27	0	438	25	0	254	0	279	323	413	1	0	737	1	0	1	0	2	1456
8:00 AM	0	102	5	0	107	2	0	56	0	58	57	106	0	0	163	0	0	0	0	0	328
8:15 AM	0	141	12	0	153	9	0	68	0	77	97	124	0	0	221	0	0	0	0	0	451
8:30 AM	0	80	5	0	85	9	0	68	0	77	87	91	0	0	178	0	0	0	0	0	340
8:45 AM	0	95	8	0	103	7	0	65	0	72	96	92	0	0	188	0	0	0	0	0	363
Total	0	418	30	0	448	27	0	257	0	284	337	413	0	0	750	0	0	0	0	0	1482
Grand Total	0	829	57	0	886	52	0	511	0	563	660	826	1	0	1487	1	0	1	0	2	2938
Approach %	0.0	93.6	6.4	0.0		9.2	0.0	90.8	0.0		44.4	55.5	0.1	0.0		50.0	0.0	50.0	0.0		
Total %	0.0	28.2	1.9	0.0	30.2	1.8	0.0	17.4	0.0	19.2	22.5	28.1	0.0	0.0	50.6	0.0	0.0	0.0	0.0	0.1	
Exiting Leg Total					879					717					1341					1	2938
Cars	0	804	55	0	859	50	0	499	0	549	631	799	1	0	1431	1	0	1	0	2	2841
% Cars	0.0	97.0	96.5	0.0	97.0	96.2	0.0	97.7	0.0	97.5	95.6	96.7	100.0	0.0	96.2	100.0	0.0	100.0	0.0	100.0	96.7
Exiting Leg Total					850					686					1304					1	2841
Heavy Vehicles	0	25	2	0	27	2	0	12	0	14	29	27	0	0	56	0	0	0	0	0	97
% Heavy Vehicles	0.0	3.0	3.5	0.0	3.0	3.8	0.0	2.3	0.0	2.5	4.4	3.3	0.0	0.0	3.8	0.0	0.0	0.0	0.0	0.0	3.3
Exiting Leg Total					29					31					37					0	97

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:30 AM	Pleasant Street from North					Water Street from East					Pleasant Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:30 AM	0	108	7	0	115	4	0	65	0	69	83	105	0	0	188	0	0	0	0	0	372
7:45 AM	0	110	5	0	115	17	0	80	0	97	96	146	0	0	242	0	0	1	0	1	455
8:00 AM	0	102	5	0	107	2	0	56	0	58	57	106	0	0	163	0	0	0	0	0	328
8:15 AM	0	141	12	0	153	9	0	68	0	77	97	124	0	0	221	0	0	0	0	0	451
Total Volume	0	461	29	0	490	32	0	269	0	301	333	481	0	0	814	0	0	1	0	1	1606
% Approach Total	0.0	94.1	5.9	0.0		10.6	0.0	89.4	0.0		40.9	59.1	0.0	0.0		0.0	0.0	100.0	0.0		
PHF	0.000	0.817	0.604	0.000	0.801	0.471	0.000	0.841	0.000	0.776	0.858	0.824	0.000	0.000	0.841	0.000	0.000	0.250	0.000	0.250	0.882
Cars	0	453	27	0	480	31	0	264	0	295	316	465	0	0	781	0	0	1	0	1	1557
Cars %	0.0	98.3	93.1	0.0	98.0	96.9	0.0	98.1	0.0	98.0	94.9	96.7	0.0	0.0	95.9	0.0	0.0	100.0	0.0	100.0	96.9
Heavy Vehicles	0	8	2	0	10	1	0	5	0	6	17	16	0	0	33	0	0	0	0	0	49
Heavy Vehicles %	0.0	1.7	6.9	0.0	2.0	3.1	0.0	1.9	0.0	2.0	5.1	3.3	0.0	0.0	4.1	0.0	0.0	0.0	0.0	0.0	3.1
Cars Enter Leg	0	453	27	0	480	31	0	264	0	295	316	465	0	0	781	0	0	1	0	1	1557
Heavy Enter Leg	0	8	2	0	10	1	0	5	0	6	17	16	0	0	33	0	0	0	0	0	49
Total Entering Leg	0	461	29	0	490	32	0	269	0	301	333	481	0	0	814	0	0	1	0	1	1606
Cars Exiting Leg					497					343					717					0	1557
Heavy Exiting Leg					17					19					13					0	49
Total Exiting Leg					514					362					730					0	1606

PDI File #: **228653 F**
Location: **N: Pleasant Street S: Pleasant Street**
Location: **E: Water Street W: Driveway**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars

	Pleasant Street from North					Water Street from East					Pleasant Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	101	3	0	104	1	0	52	0	53	66	67	1	0	134	0	0	0	0	0	291
7:15 AM	0	81	12	0	93	3	0	56	0	59	73	88	0	0	161	1	0	0	0	1	314
7:30 AM	0	105	6	0	111	4	0	64	0	68	80	102	0	0	182	0	0	0	0	0	361
7:45 AM	0	109	5	0	114	16	0	77	0	93	89	142	0	0	231	0	0	1	0	1	439
Total	0	396	26	0	422	24	0	249	0	273	308	399	1	0	708	1	0	1	0	2	1405
8:00 AM	0	100	5	0	105	2	0	56	0	58	54	103	0	0	157	0	0	0	0	0	320
8:15 AM	0	139	11	0	150	9	0	67	0	76	93	118	0	0	211	0	0	0	0	0	437
8:30 AM	0	78	5	0	83	8	0	65	0	73	84	88	0	0	172	0	0	0	0	0	328
8:45 AM	0	91	8	0	99	7	0	62	0	69	92	91	0	0	183	0	0	0	0	0	351
Total	0	408	29	0	437	26	0	250	0	276	323	400	0	0	723	0	0	0	0	0	1436
Grand Total	0	804	55	0	859	50	0	499	0	549	631	799	1	0	1431	1	0	1	0	2	2841
Approach %	0.0	93.6	6.4	0.0		9.1	0.0	90.9	0.0		44.1	55.8	0.1	0.0		50.0	0.0	50.0	0.0		
Total %	0.0	28.3	1.9	0.0	30.2	1.8	0.0	17.6	0.0	19.3	22.2	28.1	0.0	0.0	50.4	0.0	0.0	0.0	0.0	0.1	
Exiting Leg Total					850					686					1304					1	2841

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:30 AM	Pleasant Street from North					Water Street from East					Pleasant Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:30 AM	0	105	6	0	111	4	0	64	0	68	80	102	0	0	182	0	0	0	0	0	361
7:45 AM	0	109	5	0	114	16	0	77	0	93	89	142	0	0	231	0	0	1	0	1	439
8:00 AM	0	100	5	0	105	2	0	56	0	58	54	103	0	0	157	0	0	0	0	0	320
8:15 AM	0	139	11	0	150	9	0	67	0	76	93	118	0	0	211	0	0	0	0	0	437
Total Volume	0	453	27	0	480	31	0	264	0	295	316	465	0	0	781	0	0	1	0	1	1557
% Approach Total	0.0	94.4	5.6	0.0		10.5	0.0	89.5	0.0		40.5	59.5	0.0	0.0		0.0	0.0	100.0	0.0		
PHF	0.000	0.815	0.614	0.000	0.800	0.484	0.000	0.857	0.000	0.793	0.849	0.819	0.000	0.000	0.845	0.000	0.000	0.250	0.000	0.250	0.887
Entering Leg	0	453	27	0	480	31	0	264	0	295	316	465	0	0	781	0	0	1	0	1	1557
Exiting Leg					497					343					717					0	1557
Total					977					638					1498					1	3114

PDI File #: **228653 F**
Location: **N: Pleasant Street S: Pleasant Street**
Location: **E: Water Street W: Driveway**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)**

	Pleasant Street from North					Water Street from East					Pleasant Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	8	0	0	8	0	0	1	0	1	0	5	0	0	5	0	0	0	0	0	14
7:15 AM	0	3	0	0	3	0	0	0	0	0	5	2	0	0	7	0	0	0	0	0	10
7:30 AM	0	3	1	0	4	0	0	1	0	1	3	3	0	0	6	0	0	0	0	0	11
7:45 AM	0	1	0	0	1	1	0	3	0	4	7	4	0	0	11	0	0	0	0	0	16
Total	0	15	1	0	16	1	0	5	0	6	15	14	0	0	29	0	0	0	0	0	51
8:00 AM	0	2	0	0	2	0	0	0	0	0	3	3	0	0	6	0	0	0	0	0	8
8:15 AM	0	2	1	0	3	0	0	1	0	1	4	6	0	0	10	0	0	0	0	0	14
8:30 AM	0	2	0	0	2	1	0	3	0	4	3	3	0	0	6	0	0	0	0	0	12
8:45 AM	0	4	0	0	4	0	0	3	0	3	4	1	0	0	5	0	0	0	0	0	12
Total	0	10	1	0	11	1	0	7	0	8	14	13	0	0	27	0	0	0	0	0	46
Grand Total	0	25	2	0	27	2	0	12	0	14	29	27	0	0	56	0	0	0	0	0	97
Approach %	0.0	92.6	7.4	0.0		14.3	0.0	85.7	0.0		51.8	48.2	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	25.8	2.1	0.0	27.8	2.1	0.0	12.4	0.0	14.4	29.9	27.8	0.0	0.0	57.7	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					29					31					37					0	97
Buses	0	13	2	0	15	2	0	0	0	2	3	10	0	0	13	0	0	0	0	0	30
% Buses	0.0	52.0	100.0	0.0	55.6	100.0	0.0	0.0	0.0	14.3	10.3	37.0	0.0	0.0	23.2	0.0	0.0	0.0	0.0	0.0	30.9
Exiting Leg Total					12					5					13					0	30
Single-Unit Trucks	0	11	0	0	11	0	0	11	0	11	23	16	0	0	39	0	0	0	0	0	61
% Single-Unit	0.0	44.0	0.0	0.0	40.7	0.0	0.0	91.7	0.0	78.6	79.3	59.3	0.0	0.0	69.6	0.0	0.0	0.0	0.0	0.0	62.9
Exiting Leg Total					16					23					22					0	61
Articulated Trucks	0	1	0	0	1	0	0	1	0	1	3	1	0	0	4	0	0	0	0	0	6
% Articulated	0.0	4.0	0.0	0.0	3.7	0.0	0.0	8.3	0.0	7.1	10.3	3.7	0.0	0.0	7.1	0.0	0.0	0.0	0.0	0.0	6.2
Exiting Leg Total					1					3					2					0	6

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:00 AM	Pleasant Street from North					Water Street from East					Pleasant Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	8	0	0	8	0	0	1	0	1	0	5	0	0	5	0	0	0	0	0	14
7:15 AM	0	3	0	0	3	0	0	0	0	0	5	2	0	0	7	0	0	0	0	0	10
7:30 AM	0	3	1	0	4	0	0	1	0	1	3	3	0	0	6	0	0	0	0	0	11
7:45 AM	0	1	0	0	1	1	0	3	0	4	7	4	0	0	11	0	0	0	0	0	16
Total Volume	0	15	1	0	16	1	0	5	0	6	15	14	0	0	29	0	0	0	0	0	51
% Approach Total	0.0	93.8	6.3	0.0		16.7	0.0	83.3	0.0		51.7	48.3	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.469	0.250	0.000	0.500	0.250	0.000	0.417	0.000	0.375	0.536	0.700	0.000	0.000	0.659	0.000	0.000	0.000	0.000	0.000	0.797
Buses	0	6	1	0	7	1	0	0	0	1	3	8	0	0	11	0	0	0	0	0	19
Buses %	0.0	40.0	100.0	0.0	43.8	100.0	0.0	0.0	0.0	16.7	20.0	57.1	0.0	0.0	37.9	0.0	0.0	0.0	0.0	0.0	37.3
Single-Unit Trucks	0	8	0	0	8	0	0	4	0	4	11	6	0	0	17	0	0	0	0	0	29
Single-Unit %	0.0	53.3	0.0	0.0	50.0	0.0	0.0	80.0	0.0	66.7	73.3	42.9	0.0	0.0	58.6	0.0	0.0	0.0	0.0	0.0	56.9
Articulated Trucks	0	1	0	0	1	0	0	1	0	1	1	0	0	0	1	0	0	0	0	0	3
Articulated %	0.0	6.7	0.0	0.0	6.3	0.0	0.0	20.0	0.0	16.7	6.7	0.0	0.0	0.0	3.4	0.0	0.0	0.0	0.0	0.0	5.9
Buses	0	6	1	0	7	1	0	0	0	1	3	8	0	0	11	0	0	0	0	0	19
Single-Unit Trucks	0	8	0	0	8	0	0	4	0	4	11	6	0	0	17	0	0	0	0	0	29
Articulated Trucks	0	1	0	0	1	0	0	1	0	1	1	0	0	0	1	0	0	0	0	0	3
Total Entering Leg	0	15	1	0	16	1	0	5	0	6	15	14	0	0	29	0	0	0	0	0	51
Buses					9					4					6					0	19
Single-Unit Trucks					6					11					12					0	29
Articulated Trucks					0					1					2					0	3
Total Exiting Leg					15					16					20					0	51

PDI File #: **228653 F**
Location: **N: Pleasant Street S: Pleasant Street**
Location: **E: Water Street W: Driveway**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Buses

	Pleasant Street from North					Water Street from East					Pleasant Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	4	0	0	4	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	7
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
7:30 AM	0	1	1	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	3
7:45 AM	0	1	0	0	1	1	0	0	0	1	3	3	0	0	6	0	0	0	0	0	8
Total	0	6	1	0	7	1	0	0	0	1	3	8	0	0	11	0	0	0	0	0	19
8:00 AM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
8:15 AM	0	2	1	0	3	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	4
8:30 AM	0	2	0	0	2	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	3
8:45 AM	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Total	0	7	1	0	8	1	0	0	0	1	0	2	0	0	2	0	0	0	0	0	11
Grand Total	0	13	2	0	15	2	0	0	0	2	3	10	0	0	13	0	0	0	0	0	30
Approach %	0.0	86.7	13.3	0.0		100.0	0.0	0.0	0.0		23.1	76.9	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	43.3	6.7	0.0	50.0	6.7	0.0	0.0	0.0	6.7	10.0	33.3	0.0	0.0	43.3	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					12					5					13					0	30

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:00 AM	Pleasant Street from North					Water Street from East					Pleasant Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	4	0	0	4	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	7
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
7:30 AM	0	1	1	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	3
7:45 AM	0	1	0	0	1	1	0	0	0	1	3	3	0	0	6	0	0	0	0	0	8
Total Volume	0	6	1	0	7	1	0	0	0	1	3	8	0	0	11	0	0	0	0	0	19
% Approach Total	0.0	85.7	14.3	0.0		100.0	0.0	0.0	0.0		27.3	72.7	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.375	0.250	0.000	0.438	0.250	0.000	0.000	0.000	0.250	0.250	0.667	0.000	0.000	0.458	0.000	0.000	0.000	0.000	0.000	0.594
Entering Leg	0	6	1	0	7	1	0	0	0	1	3	8	0	0	11	0	0	0	0	0	19
Exiting Leg					9					4					6					0	19
Total					16					5					17					0	38

PDI File #: **228653 F**
Location: **N: Pleasant Street S: Pleasant Street**
Location: **E: Water Street W: Driveway**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Single-Unit Trucks

	Pleasant Street from North					Water Street from East					Pleasant Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	4	0	0	4	0	0	1	0	1	0	2	0	0	2	0	0	0	0	0	7
7:15 AM	0	2	0	0	2	0	0	0	0	0	4	1	0	0	5	0	0	0	0	0	7
7:30 AM	0	2	0	0	2	0	0	1	0	1	3	2	0	0	5	0	0	0	0	0	8
7:45 AM	0	0	0	0	0	0	0	2	0	2	4	1	0	0	5	0	0	0	0	0	7
Total	0	8	0	0	8	0	0	4	0	4	11	6	0	0	17	0	0	0	0	0	29
8:00 AM	0	1	0	0	1	0	0	0	0	0	3	2	0	0	5	0	0	0	0	0	6
8:15 AM	0	0	0	0	0	0	0	1	0	1	4	4	0	0	8	0	0	0	0	0	9
8:30 AM	0	0	0	0	0	0	0	3	0	3	3	3	0	0	6	0	0	0	0	0	9
8:45 AM	0	2	0	0	2	0	0	3	0	3	2	1	0	0	3	0	0	0	0	0	8
Total	0	3	0	0	3	0	0	7	0	7	12	10	0	0	22	0	0	0	0	0	32
Grand Total	0	11	0	0	11	0	0	11	0	11	23	16	0	0	39	0	0	0	0	0	61
Approach %	0.0	100.0	0.0	0.0		0.0	0.0	100.0	0.0		59.0	41.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	18.0	0.0	0.0	18.0	0.0	0.0	18.0	0.0	18.0	37.7	26.2	0.0	0.0	63.9	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					16					23					22					0	61

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

8:00 AM	Pleasant Street from North					Water Street from East					Pleasant Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
8:00 AM	0	1	0	0	1	0	0	0	0	0	3	2	0	0	5	0	0	0	0	0	6
8:15 AM	0	0	0	0	0	0	0	1	0	1	4	4	0	0	8	0	0	0	0	0	9
8:30 AM	0	0	0	0	0	0	0	3	0	3	3	3	0	0	6	0	0	0	0	0	9
8:45 AM	0	2	0	0	2	0	0	3	0	3	2	1	0	0	3	0	0	0	0	0	8
Total Volume	0	3	0	0	3	0	0	7	0	7	12	10	0	0	22	0	0	0	0	0	32
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	100.0	0.0		54.5	45.5	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.375	0.000	0.000	0.375	0.000	0.000	0.583	0.000	0.583	0.750	0.625	0.000	0.000	0.688	0.000	0.000	0.000	0.000	0.000	0.889
Entering Leg	0	3	0	0	3	0	0	7	0	7	12	10	0	0	22	0	0	0	0	0	32
Exiting Leg					10					12					10					0	32
Total					13					19					32					0	64

PDI File #: **228653 F**
Location: **N: Pleasant Street S: Pleasant Street**
Location: **E: Water Street W: Driveway**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Articulated Trucks

	Pleasant Street from North					Water Street from East					Pleasant Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	1	0	0	1	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	2
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	0	1	0	0	1	0	0	1	0	1	1	0	0	0	1	0	0	0	0	0	3
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	2
Total	0	0	0	0	0	0	0	0	0	0	2	1	0	0	3	0	0	0	0	0	3
Grand Total	0	1	0	0	1	0	0	1	0	1	3	1	0	0	4	0	0	0	0	0	6
Approach %	0.0	100.0	0.0	0.0		0.0	0.0	100.0	0.0		75.0	25.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	16.7	0.0	0.0	16.7	0.0	0.0	16.7	0.0	16.7	50.0	16.7	0.0	0.0	66.7	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					1					3					2					0	6

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:00 AM	Pleasant Street from North					Water Street from East					Pleasant Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	1	0	0	1	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	2
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1
Total Volume	0	1	0	0	1	0	0	1	0	1	1	0	0	0	1	0	0	0	0	0	3
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	100.0	0.0		100.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.250	0.000	0.250	0.250	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.375
Entering Leg	0	1	0	0	1	0	0	1	0	1	1	0	0	0	1	0	0	0	0	0	3
Exiting Leg					0					1					2					0	3
Total					1					2					3					0	6

PDI File #: **228653 F**
Location: **N: Pleasant Street S: Pleasant Street**
Location: **E: Water Street W: Driveway**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Bicycles (on Roadway and Crosswalks)

	Pleasant Street from North							Water Street from East							Pleasant Street from South							Driveway from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Grand Total	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Approach %	0.0	0.0	0.0	0.0	0.0	0.0		100.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total							1							0							0							0	1

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:30 AM	Pleasant Street from North							Water Street from East							Pleasant Street from South							Driveway from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total Volume	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0		100.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250
Entering Leg	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Exiting Leg							1							0							0							0	1
Total							1							1							0							0	2

PDI File #: **228653 F**
Location: **N: Pleasant Street S: Pleasant Street**
Location: **E: Water Street W: Driveway**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Pedestrians

	Pleasant Street from North							Water Street from East							Pleasant Street from South							Driveway from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	3
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	3
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	3
Approach %	0	0	0	0	100	0		0	0	0	0	0	0		0	0	0	0	0	0		0	0	0	0	50	50		
Total %	0	0	0	0	33.3	0	33.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	33.3	33.3	66.7	
Exiting Leg Total							1							0							0							2	3

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:00 AM	Pleasant Street from North							Water Street from East							Pleasant Street from South							Driveway from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	3
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	3
% Approach Total	0.0	0.0	0.0	0.0	100.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	50.0	50.0		
PHF	0.000	0.000	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.250	0.250
Entering Leg	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	3
Exiting Leg							1							0							0							2	3
Total							2							0							0							4	6

PDI File #: **228653 F**
Location: **N: Pleasant Street S: Pleasant Street**
Location: **E: Water Street W: Driveway**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars and Heavy Vehicles (Combined)

	Pleasant Street from North					Water Street from East					Pleasant Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	164	14	0	178	8	0	93	0	101	71	69	0	0	140	1	0	0	0	1	420
3:15 PM	0	133	16	0	149	6	0	87	0	93	93	117	0	0	210	0	0	0	0	0	452
3:30 PM	0	155	11	0	166	6	0	97	0	103	85	109	0	0	194	0	0	0	0	0	463
3:45 PM	0	129	14	0	143	6	0	103	0	109	86	114	0	0	200	0	0	0	0	0	452
Total	0	581	55	0	636	26	0	380	0	406	335	409	0	0	744	1	0	0	0	1	1787
4:00 PM	0	112	16	0	128	6	0	83	0	89	90	104	0	0	194	0	0	0	0	0	411
4:15 PM	0	128	11	0	139	6	0	87	0	93	96	106	1	0	203	0	0	0	0	0	435
4:30 PM	0	151	21	2	174	16	0	88	0	104	78	122	0	0	200	0	0	0	0	0	478
4:45 PM	0	135	14	0	149	4	0	88	0	92	102	131	1	0	234	0	0	0	0	0	475
Total	0	526	62	2	590	32	0	346	0	378	366	463	2	0	831	0	0	0	0	0	1799
5:00 PM	0	156	15	0	171	8	0	85	0	93	89	124	1	0	214	0	0	0	0	0	478
5:15 PM	0	120	18	0	138	7	0	84	0	91	105	163	0	0	268	0	0	0	0	0	497
5:30 PM	0	114	12	0	126	12	0	64	0	76	87	130	0	0	217	0	0	0	0	0	419
5:45 PM	0	109	18	0	127	10	0	78	0	88	83	108	0	0	191	0	0	0	0	0	406
Total	0	499	63	0	562	37	0	311	0	348	364	525	1	0	890	0	0	0	0	0	1800
Grand Total	0	1606	180	2	1788	95	0	1037	0	1132	1065	1397	3	0	2465	1	0	0	0	1	5386
Approach %	0.0	89.8	10.1	0.1		8.4	0.0	91.6	0.0		43.2	56.7	0.1	0.0		100.0	0.0	0.0	0.0		
Total %	0.0	29.8	3.3	0.0	33.2	1.8	0.0	19.3	0.0	21.0	19.8	25.9	0.1	0.0	45.8	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					1494					1245					2644					3	5386
Cars	0	1573	174	2	1749	91	0	1016	0	1107	1041	1382	3	0	2426	1	0	0	0	1	5283
% Cars	0.0	97.9	96.7	100.0	97.8	95.8	0.0	98.0	0.0	97.8	97.7	98.9	100.0	0.0	98.4	100.0	0.0	0.0	0.0	100.0	98.1
Exiting Leg Total					1475					1215					2590					3	5283
Heavy Vehicles	0	33	6	0	39	4	0	21	0	25	24	15	0	0	39	0	0	0	0	0	103
% Heavy Vehicles	0.0	2.1	3.3	0.0	2.2	4.2	0.0	2.0	0.0	2.2	2.3	1.1	0.0	0.0	1.6	0.0	0.0	0.0	0.0	0.0	1.9
Exiting Leg Total					19					30					54					0	103

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

4:30 PM	Pleasant Street from North					Water Street from East					Pleasant Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
4:30 PM	0	151	21	2	174	16	0	88	0	104	78	122	0	0	200	0	0	0	0	0	478
4:45 PM	0	135	14	0	149	4	0	88	0	92	102	131	1	0	234	0	0	0	0	0	475
5:00 PM	0	156	15	0	171	8	0	85	0	93	89	124	1	0	214	0	0	0	0	0	478
5:15 PM	0	120	18	0	138	7	0	84	0	91	105	163	0	0	268	0	0	0	0	0	497
Total Volume	0	562	68	2	632	35	0	345	0	380	374	540	2	0	916	0	0	0	0	0	1928
% Approach Total	0.0	88.9	10.8	0.3		9.2	0.0	90.8	0.0		40.8	59.0	0.2	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.901	0.810	0.250	0.908	0.547	0.000	0.980	0.000	0.913	0.890	0.828	0.500	0.000	0.854	0.000	0.000	0.000	0.000	0.000	0.970
Cars	0	555	65	2	622	33	0	341	0	374	370	537	2	0	909	0	0	0	0	0	1905
Cars %	0.0	98.8	95.6	100.0	98.4	94.3	0.0	98.8	0.0	98.4	98.9	99.4	100.0	0.0	99.2	0.0	0.0	0.0	0.0	0.0	98.8
Heavy Vehicles	0	7	3	0	10	2	0	4	0	6	4	3	0	0	7	0	0	0	0	0	23
Heavy Vehicles %	0.0	1.2	4.4	0.0	1.6	5.7	0.0	1.2	0.0	1.6	1.1	0.6	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	1.2
Cars Enter Leg	0	555	65	2	622	33	0	341	0	374	370	537	2	0	909	0	0	0	0	0	1905
Heavy Enter Leg	0	7	3	0	10	2	0	4	0	6	4	3	0	0	7	0	0	0	0	0	23
Total Entering Leg	0	562	68	2	632	35	0	345	0	380	374	540	2	0	916	0	0	0	0	0	1928
Cars Exiting Leg					572					435					896					2	1905
Heavy Exiting Leg					5					7					11					0	23
Total Exiting Leg					577					442					907					2	1928

PDI File #: **228653 F**
Location: **N: Pleasant Street S: Pleasant Street**
Location: **E: Water Street W: Driveway**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars

	Pleasant Street from North					Water Street from East					Pleasant Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	159	13	0	172	8	0	90	0	98	68	69	0	0	137	1	0	0	0	1	408
3:15 PM	0	131	16	0	147	6	0	81	0	87	85	117	0	0	202	0	0	0	0	0	436
3:30 PM	0	151	11	0	162	6	0	95	0	101	83	106	0	0	189	0	0	0	0	0	452
3:45 PM	0	124	13	0	137	6	0	103	0	109	83	111	0	0	194	0	0	0	0	0	440
Total	0	565	53	0	618	26	0	369	0	395	319	403	0	0	722	1	0	0	0	1	1736
4:00 PM	0	108	16	0	124	5	0	80	0	85	89	103	0	0	192	0	0	0	0	0	401
4:15 PM	0	123	11	0	134	6	0	87	0	93	95	105	1	0	201	0	0	0	0	0	428
4:30 PM	0	148	20	2	170	16	0	87	0	103	78	120	0	0	198	0	0	0	0	0	471
4:45 PM	0	134	12	0	146	3	0	87	0	90	100	131	1	0	232	0	0	0	0	0	468
Total	0	513	59	2	574	30	0	341	0	371	362	459	2	0	823	0	0	0	0	0	1768
5:00 PM	0	155	15	0	170	7	0	83	0	90	88	123	1	0	212	0	0	0	0	0	472
5:15 PM	0	118	18	0	136	7	0	84	0	91	104	163	0	0	267	0	0	0	0	0	494
5:30 PM	0	113	12	0	125	12	0	63	0	75	85	127	0	0	212	0	0	0	0	0	412
5:45 PM	0	109	17	0	126	9	0	76	0	85	83	107	0	0	190	0	0	0	0	0	401
Total	0	495	62	0	557	35	0	306	0	341	360	520	1	0	881	0	0	0	0	0	1779
Grand Total	0	1573	174	2	1749	91	0	1016	0	1107	1041	1382	3	0	2426	1	0	0	0	1	5283
Approach %	0.0	89.9	9.9	0.1		8.2	0.0	91.8	0.0		42.9	57.0	0.1	0.0		100.0	0.0	0.0	0.0		
Total %	0.0	29.8	3.3	0.0	33.1	1.7	0.0	19.2	0.0	21.0	19.7	26.2	0.1	0.0	45.9	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					1475					1215					2590					3	5283

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

4:30 PM	Pleasant Street from North					Water Street from East					Pleasant Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
4:30 PM	0	148	20	2	170	16	0	87	0	103	78	120	0	0	198	0	0	0	0	0	471
4:45 PM	0	134	12	0	146	3	0	87	0	90	100	131	1	0	232	0	0	0	0	0	468
5:00 PM	0	155	15	0	170	7	0	83	0	90	88	123	1	0	212	0	0	0	0	0	472
5:15 PM	0	118	18	0	136	7	0	84	0	91	104	163	0	0	267	0	0	0	0	0	494
Total Volume	0	555	65	2	622	33	0	341	0	374	370	537	2	0	909	0	0	0	0	0	1905
% Approach Total	0.0	89.2	10.5	0.3		8.8	0.0	91.2	0.0		40.7	59.1	0.2	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.895	0.813	0.250	0.915	0.516	0.000	0.980	0.000	0.908	0.889	0.824	0.500	0.000	0.851	0.000	0.000	0.000	0.000	0.000	0.964
Entering Leg	0	555	65	2	622	33	0	341	0	374	370	537	2	0	909	0	0	0	0	0	1905
Exiting Leg					572					435					896					2	1905
Total					1194					809					1805					2	3810

PDI File #: **228653 F**
Location: **N: Pleasant Street S: Pleasant Street**
Location: **E: Water Street W: Driveway**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)**

	Pleasant Street from North					Water Street from East					Pleasant Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	5	1	0	6	0	0	3	0	3	3	0	0	0	3	0	0	0	0	0	12
3:15 PM	0	2	0	0	2	0	0	6	0	6	8	0	0	0	8	0	0	0	0	0	16
3:30 PM	0	4	0	0	4	0	0	2	0	2	2	3	0	0	5	0	0	0	0	0	11
3:45 PM	0	5	1	0	6	0	0	0	0	0	3	3	0	0	6	0	0	0	0	0	12
Total	0	16	2	0	18	0	0	11	0	11	16	6	0	0	22	0	0	0	0	0	51
4:00 PM	0	4	0	0	4	1	0	3	0	4	1	1	0	0	2	0	0	0	0	0	10
4:15 PM	0	5	0	0	5	0	0	0	0	0	1	1	0	0	2	0	0	0	0	0	7
4:30 PM	0	3	1	0	4	0	0	1	0	1	0	2	0	0	2	0	0	0	0	0	7
4:45 PM	0	1	2	0	3	1	0	1	0	2	2	0	0	0	2	0	0	0	0	0	7
Total	0	13	3	0	16	2	0	5	0	7	4	4	0	0	8	0	0	0	0	0	31
5:00 PM	0	1	0	0	1	1	0	2	0	3	1	1	0	0	2	0	0	0	0	0	6
5:15 PM	0	2	0	0	2	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	3
5:30 PM	0	1	0	0	1	0	0	1	0	1	2	3	0	0	5	0	0	0	0	0	7
5:45 PM	0	0	1	0	1	1	0	2	0	3	0	1	0	0	1	0	0	0	0	0	5
Total	0	4	1	0	5	2	0	5	0	7	4	5	0	0	9	0	0	0	0	0	21
Grand Total	0	33	6	0	39	4	0	21	0	25	24	15	0	0	39	0	0	0	0	0	103
Approach %	0.0	84.6	15.4	0.0		16.0	0.0	84.0	0.0		61.5	38.5	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	32.0	5.8	0.0	37.9	3.9	0.0	20.4	0.0	24.3	23.3	14.6	0.0	0.0	37.9	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					19					30					54					0	103
Buses	0	14	4	0	18	4	0	7	0	11	6	5	0	0	11	0	0	0	0	0	40
% Buses	0.0	42.4	66.7	0.0	46.2	100.0	0.0	33.3	0.0	44.0	25.0	33.3	0.0	0.0	28.2	0.0	0.0	0.0	0.0	0.0	38.8
Exiting Leg Total					9					10					21					0	40
Single-Unit Trucks	0	16	1	0	17	0	0	13	0	13	15	9	0	0	24	0	0	0	0	0	54
% Single-Unit	0.0	48.5	16.7	0.0	43.6	0.0	0.0	61.9	0.0	52.0	62.5	60.0	0.0	0.0	61.5	0.0	0.0	0.0	0.0	0.0	52.4
Exiting Leg Total					9					16					29					0	54
Articulated Trucks	0	3	1	0	4	0	0	1	0	1	3	1	0	0	4	0	0	0	0	0	9
% Articulated	0.0	9.1	16.7	0.0	10.3	0.0	0.0	4.8	0.0	4.0	12.5	6.7	0.0	0.0	10.3	0.0	0.0	0.0	0.0	0.0	8.7
Exiting Leg Total					1					4					4					0	9

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:00 PM	Pleasant Street from North					Water Street from East					Pleasant Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	5	1	0	6	0	0	3	0	3	3	0	0	0	3	0	0	0	0	0	12
3:15 PM	0	2	0	0	2	0	0	6	0	6	8	0	0	0	8	0	0	0	0	0	16
3:30 PM	0	4	0	0	4	0	0	2	0	2	2	3	0	0	5	0	0	0	0	0	11
3:45 PM	0	5	1	0	6	0	0	0	0	0	3	3	0	0	6	0	0	0	0	0	12
Total Volume	0	16	2	0	18	0	0	11	0	11	16	6	0	0	22	0	0	0	0	0	51
% Approach Total	0.0	88.9	11.1	0.0		0.0	0.0	100.0	0.0		72.7	27.3	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.800	0.500	0.000	0.750	0.000	0.000	0.458	0.000	0.458	0.500	0.500	0.000	0.000	0.688	0.000	0.000	0.000	0.000	0.000	0.797
Buses	0	10	1	0	11	0	0	3	0	3	4	2	0	0	6	0	0	0	0	0	20
Buses %	0.0	62.5	50.0	0.0	61.1	0.0	0.0	27.3	0.0	27.3	25.0	33.3	0.0	0.0	27.3	0.0	0.0	0.0	0.0	0.0	39.2
Single-Unit Trucks	0	6	0	0	6	0	0	7	0	7	11	3	0	0	14	0	0	0	0	0	27
Single-Unit %	0.0	37.5	0.0	0.0	33.3	0.0	0.0	63.6	0.0	63.6	68.8	50.0	0.0	0.0	63.6	0.0	0.0	0.0	0.0	0.0	52.9
Articulated Trucks	0	0	1	0	1	0	0	1	0	1	1	1	0	0	2	0	0	0	0	0	4
Articulated %	0.0	0.0	50.0	0.0	5.6	0.0	0.0	9.1	0.0	9.1	6.3	16.7	0.0	0.0	9.1	0.0	0.0	0.0	0.0	0.0	7.8
Buses	0	10	1	0	11	0	0	3	0	3	4	2	0	0	6	0	0	0	0	0	20
Single-Unit Trucks	0	6	0	0	6	0	0	7	0	7	11	3	0	0	14	0	0	0	0	0	27
Articulated Trucks	0	0	1	0	1	0	0	1	0	1	1	1	0	0	2	0	0	0	0	0	4
Total Entering Leg	0	16	2	0	18	0	0	11	0	11	16	6	0	0	22	0	0	0	0	0	51
Buses					2					5					13					0	20
Single-Unit Trucks					3					11					13					0	27
Articulated Trucks					1					2					1					0	4
Total Exiting Leg					6					18					27					0	51

PDI File #: **228653 F**
Location: **N: Pleasant Street S: Pleasant Street**
Location: **E: Water Street W: Driveway**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Buses

	Pleasant Street from North					Water Street from East					Pleasant Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	3	0	0	3	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	5
3:15 PM	0	2	0	0	2	0	0	3	0	3	2	0	0	0	2	0	0	0	0	0	7
3:30 PM	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	3
3:45 PM	0	3	1	0	4	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	5
Total	0	10	1	0	11	0	0	3	0	3	4	2	0	0	6	0	0	0	0	0	20
4:00 PM	0	1	0	0	1	1	0	3	0	4	0	1	0	0	1	0	0	0	0	0	6
4:15 PM	0	2	0	0	2	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	3
4:30 PM	0	0	1	0	1	0	0	1	0	1	0	1	0	0	1	0	0	0	0	0	3
4:45 PM	0	0	1	0	1	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2
Total	0	3	2	0	5	2	0	4	0	6	1	2	0	0	3	0	0	0	0	0	14
5:00 PM	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
5:15 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
5:30 PM	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2	0	0	0	0	0	2
5:45 PM	0	0	1	0	1	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2
Total	0	1	1	0	2	2	0	0	0	2	1	1	0	0	2	0	0	0	0	0	6
Grand Total	0	14	4	0	18	4	0	7	0	11	6	5	0	0	11	0	0	0	0	0	40
Approach %	0.0	77.8	22.2	0.0		36.4	0.0	63.6	0.0		54.5	45.5	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	35.0	10.0	0.0	45.0	10.0	0.0	17.5	0.0	27.5	15.0	12.5	0.0	0.0	27.5	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					9					10					21					0	40

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:15 PM	Pleasant Street from North					Water Street from East					Pleasant Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:15 PM	0	2	0	0	2	0	0	3	0	3	2	0	0	0	2	0	0	0	0	0	7
3:30 PM	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	3
3:45 PM	0	3	1	0	4	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	5
4:00 PM	0	1	0	0	1	1	0	3	0	4	0	1	0	0	1	0	0	0	0	0	6
Total Volume	0	8	1	0	9	1	0	6	0	7	2	3	0	0	5	0	0	0	0	0	21
% Approach Total	0.0	88.9	11.1	0.0		14.3	0.0	85.7	0.0		40.0	60.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.667	0.250	0.000	0.563	0.250	0.000	0.500	0.000	0.438	0.250	0.750	0.000	0.000	0.625	0.000	0.000	0.000	0.000	0.000	0.750
Entering Leg	0	8	1	0	9	1	0	6	0	7	2	3	0	0	5	0	0	0	0	0	21
Exiting Leg					4					3					14					0	21
Total					13					10					19					0	42

PDI File #: **228653 F**
Location: **N: Pleasant Street S: Pleasant Street**
Location: **E: Water Street W: Driveway**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Single-Unit Trucks

	Pleasant Street from North					Water Street from East					Pleasant Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	2	0	0	2	0	0	2	0	2	1	0	0	0	1	0	0	0	0	0	5
3:15 PM	0	0	0	0	0	0	0	3	0	3	5	0	0	0	5	0	0	0	0	0	8
3:30 PM	0	2	0	0	2	0	0	2	0	2	2	1	0	0	3	0	0	0	0	0	7
3:45 PM	0	2	0	0	2	0	0	0	0	0	3	2	0	0	5	0	0	0	0	0	7
Total	0	6	0	0	6	0	0	7	0	7	11	3	0	0	14	0	0	0	0	0	27
4:00 PM	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
4:15 PM	0	3	0	0	3	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	4
4:30 PM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
4:45 PM	0	1	1	0	2	0	0	1	0	1	2	0	0	0	2	0	0	0	0	0	5
Total	0	7	1	0	8	0	0	1	0	1	2	2	0	0	4	0	0	0	0	0	13
5:00 PM	0	1	0	0	1	0	0	2	0	2	1	1	0	0	2	0	0	0	0	0	5
5:15 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
5:30 PM	0	1	0	0	1	0	0	1	0	1	1	2	0	0	3	0	0	0	0	0	5
5:45 PM	0	0	0	0	0	0	0	2	0	2	0	1	0	0	1	0	0	0	0	0	3
Total	0	3	0	0	3	0	0	5	0	5	2	4	0	0	6	0	0	0	0	0	14
Grand Total	0	16	1	0	17	0	0	13	0	13	15	9	0	0	24	0	0	0	0	0	54
Approach %	0.0	94.1	5.9	0.0		0.0	0.0	100.0	0.0		62.5	37.5	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	29.6	1.9	0.0	31.5	0.0	0.0	24.1	0.0	24.1	27.8	16.7	0.0	0.0	44.4	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					9					16					29					0	54

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:00 PM	Pleasant Street from North					Water Street from East					Pleasant Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	2	0	0	2	0	0	2	0	2	1	0	0	0	1	0	0	0	0	0	5
3:15 PM	0	0	0	0	0	0	0	3	0	3	5	0	0	0	5	0	0	0	0	0	8
3:30 PM	0	2	0	0	2	0	0	2	0	2	2	1	0	0	3	0	0	0	0	0	7
3:45 PM	0	2	0	0	2	0	0	0	0	0	3	2	0	0	5	0	0	0	0	0	7
Total Volume	0	6	0	0	6	0	0	7	0	7	11	3	0	0	14	0	0	0	0	0	27
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	100.0	0.0		78.6	21.4	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.750	0.000	0.000	0.750	0.000	0.000	0.583	0.000	0.583	0.550	0.375	0.000	0.000	0.700	0.000	0.000	0.000	0.000	0.000	0.844
Entering Leg	0	6	0	0	6	0	0	7	0	7	11	3	0	0	14	0	0	0	0	0	27
Exiting Leg					3					11					13					0	27
Total					9					18					27					0	54

PDI File #: **228653 F**
Location: **N: Pleasant Street S: Pleasant Street**
Location: **E: Water Street W: Driveway**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Articulated Trucks

	Pleasant Street from North					Water Street from East					Pleasant Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	0	1	0	1	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	2
3:15 PM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	1
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	1	0	1	0	0	1	0	1	1	1	0	0	2	0	0	0	0	0	4
4:00 PM	0	1	0	0	1	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	2
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	3	0	0	3	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	4
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	1
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	1
Grand Total	0	3	1	0	4	0	0	1	0	1	3	1	0	0	4	0	0	0	0	0	9
Approach %	0.0	75.0	25.0	0.0		0.0	0.0	100.0	0.0		75.0	25.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	33.3	11.1	0.0	44.4	0.0	0.0	11.1	0.0	11.1	33.3	11.1	0.0	0.0	44.4	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					1					4					4					0	9

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:00 PM	Pleasant Street from North					Water Street from East					Pleasant Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	0	1	0	1	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	2
3:15 PM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	1
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	1	0	1	0	0	1	0	1	1	1	0	0	2	0	0	0	0	0	4
% Approach Total	0.0	0.0	100.0	0.0		0.0	0.0	100.0	0.0		50.0	50.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.250	0.000	0.250	0.250	0.250	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.500
Entering Leg	0	0	1	0	1	0	0	1	0	1	1	1	0	0	2	0	0	0	0	0	4
Exiting Leg					1					2					1					0	4
Total					2					3					3					0	8

PDI File #: **228653 F**
Location: **N: Pleasant Street S: Pleasant Street**
Location: **E: Water Street W: Driveway**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Bicycles (on Roadway and Crosswalks)

	Pleasant Street from North							Water Street from East							Pleasant Street from South							Driveway from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Approach %	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total							0							0							0							0	0

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:00 PM	Pleasant Street from North							Water Street from East							Pleasant Street from South							Driveway from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Exiting Leg							0							0							0							0	0
Total							0							0							0							0	0

PDI File #: **228653 F**
Location: **N: Pleasant Street S: Pleasant Street**
Location: **E: Water Street W: Driveway**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Pedestrians

	Pleasant Street from North							Water Street from East							Pleasant Street from South							Driveway from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
3:30 PM	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1
Total	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	4	5
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1	1	2	0	0	0	0	1	0	1	4
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	4	4
Total	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1	1	2	0	0	0	0	5	2	7	10
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	2
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	3	3
Grand Total	0	0	0	0	1	0	1	0	0	0	0	0	1	1	0	0	0	0	1	1	2	0	0	0	0	8	6	14	18
Approach %	0	0	0	0	100	0		0	0	0	0	0	100		0	0	0	0	50	50		0	0	0	0	57.1	42.9		
Total %	0	0	0	0	5.56	0	5.56	0	0	0	0	0	5.56	5.56	0	0	0	0	5.56	5.56	11.1	0	0	0	0	44.4	33.3	77.8	
Exiting Leg Total							1							1							2							14	18

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

4:00 PM	Pleasant Street from North							Water Street from East							Pleasant Street from South							Driveway from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1	1	2	0	0	0	0	1	0	1	4
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	4	4
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1	1	2	0	0	0	0	5	2	7	10
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	100.0		0.0	0.0	0.0	0.0	50.0	50.0		0.0	0.0	0.0	0.0	71.4	28.6		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.000	0.000	0.000	0.000	0.250	0.250	0.250	0.000	0.000	0.000	0.000	0.313	0.500	0.438	0.625
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1	1	2	0	0	0	0	5	2	7	10
Exiting Leg							0							1							2							7	10
Total							0							2							4							14	20

PDI File #: **228653 F**
Location: **N: Pleasant Street S: Pleasant Street**
Location: **E: Water Street W: Driveway**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars and Heavy Vehicles (Combined)

	Pleasant Street from North					Water Street from East					Pleasant Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	111	20	0	131	5	1	69	0	75	66	83	0	0	149	0	0	0	0	0	355
11:15 AM	0	128	18	0	146	10	0	82	0	92	92	90	0	0	182	0	0	0	0	0	420
11:30 AM	0	142	24	0	166	8	0	61	0	69	93	89	0	0	182	0	0	0	0	0	417
11:45 AM	0	112	10	0	122	9	0	57	0	66	93	90	0	0	183	0	0	0	0	0	371
Total	0	493	72	0	565	32	1	269	0	302	344	352	0	0	696	0	0	0	0	0	1563
12:00 PM	0	136	20	0	156	12	0	60	0	72	80	120	0	0	200	0	0	0	0	0	428
12:15 PM	0	131	16	0	147	7	0	53	0	60	85	105	0	0	190	0	0	0	0	0	397
12:30 PM	0	163	20	0	183	11	0	94	0	105	73	109	0	0	182	0	0	0	0	0	470
12:45 PM	0	126	22	0	148	12	0	82	0	94	84	102	0	0	186	0	0	0	0	0	428
Total	0	556	78	0	634	42	0	289	0	331	322	436	0	0	758	0	0	0	0	0	1723
Grand Total	0	1049	150	0	1199	74	1	558	0	633	666	788	0	0	1454	0	0	0	0	0	3286
Approach %	0.0	87.5	12.5	0.0		11.7	0.2	88.2	0.0		45.8	54.2	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	31.9	4.6	0.0	36.5	2.3	0.0	17.0	0.0	19.3	20.3	24.0	0.0	0.0	44.2	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					862					816					1607					1	3286
Cars	0	1037	146	0	1183	69	1	549	0	619	654	783	0	0	1437	0	0	0	0	0	3239
% Cars	0.0	98.9	97.3	0.0	98.7	93.2	100.0	98.4	0.0	97.8	98.2	99.4	0.0	0.0	98.8	0.0	0.0	0.0	0.0	0.0	98.6
Exiting Leg Total					852					800					1586					1	3239
Heavy Vehicles	0	12	4	0	16	5	0	9	0	14	12	5	0	0	17	0	0	0	0	0	47
% Heavy Vehicles	0.0	1.1	2.7	0.0	1.3	6.8	0.0	1.6	0.0	2.2	1.8	0.6	0.0	0.0	1.2	0.0	0.0	0.0	0.0	0.0	1.4
Exiting Leg Total					10					16					21					0	47

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

12:00 PM	Pleasant Street from North					Water Street from East					Pleasant Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
12:00 PM	0	136	20	0	156	12	0	60	0	72	80	120	0	0	200	0	0	0	0	0	428
12:15 PM	0	131	16	0	147	7	0	53	0	60	85	105	0	0	190	0	0	0	0	0	397
12:30 PM	0	163	20	0	183	11	0	94	0	105	73	109	0	0	182	0	0	0	0	0	470
12:45 PM	0	126	22	0	148	12	0	82	0	94	84	102	0	0	186	0	0	0	0	0	428
Total Volume	0	556	78	0	634	42	0	289	0	331	322	436	0	0	758	0	0	0	0	0	1723
% Approach Total	0.0	87.7	12.3	0.0		12.7	0.0	87.3	0.0		42.5	57.5	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.853	0.886	0.000	0.866	0.875	0.000	0.769	0.000	0.788	0.947	0.908	0.000	0.000	0.948	0.000	0.000	0.000	0.000	0.000	0.916
Cars	0	549	76	0	625	41	0	285	0	326	317	434	0	0	751	0	0	0	0	0	1702
Cars %	0.0	98.7	97.4	0.0	98.6	97.6	0.0	98.6	0.0	98.5	98.4	99.5	0.0	0.0	99.1	0.0	0.0	0.0	0.0	0.0	98.8
Heavy Vehicles	0	7	2	0	9	1	0	4	0	5	5	2	0	0	7	0	0	0	0	0	21
Heavy Vehicles %	0.0	1.3	2.6	0.0	1.4	2.4	0.0	1.4	0.0	1.5	1.6	0.5	0.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	1.2
Cars Enter Leg	0	549	76	0	625	41	0	285	0	326	317	434	0	0	751	0	0	0	0	0	1702
Heavy Enter Leg	0	7	2	0	9	1	0	4	0	5	5	2	0	0	7	0	0	0	0	0	21
Total Entering Leg	0	556	78	0	634	42	0	289	0	331	322	436	0	0	758	0	0	0	0	0	1723
Cars Exiting Leg					475					393					834					0	1702
Heavy Exiting Leg					3					7					11					0	21
Total Exiting Leg					478					400					845					0	1723

PDI File #: **228653 F**
Location: **N: Pleasant Street S: Pleasant Street**
Location: **E: Water Street W: Driveway**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars

	Pleasant Street from North					Water Street from East					Pleasant Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	110	19	0	129	5	1	68	0	74	66	83	0	0	149	0	0	0	0	0	352
11:15 AM	0	127	18	0	145	10	0	81	0	91	90	89	0	0	179	0	0	0	0	0	415
11:30 AM	0	140	23	0	163	7	0	60	0	67	90	88	0	0	178	0	0	0	0	0	408
11:45 AM	0	111	10	0	121	6	0	55	0	61	91	89	0	0	180	0	0	0	0	0	362
Total	0	488	70	0	558	28	1	264	0	293	337	349	0	0	686	0	0	0	0	0	1537
12:00 PM	0	135	18	0	153	12	0	60	0	72	76	120	0	0	196	0	0	0	0	0	421
12:15 PM	0	130	16	0	146	6	0	52	0	58	84	104	0	0	188	0	0	0	0	0	392
12:30 PM	0	158	20	0	178	11	0	91	0	102	73	109	0	0	182	0	0	0	0	0	462
12:45 PM	0	126	22	0	148	12	0	82	0	94	84	101	0	0	185	0	0	0	0	0	427
Total	0	549	76	0	625	41	0	285	0	326	317	434	0	0	751	0	0	0	0	0	1702
Grand Total	0	1037	146	0	1183	69	1	549	0	619	654	783	0	0	1437	0	0	0	0	0	3239
Approach %	0.0	87.7	12.3	0.0		11.1	0.2	88.7	0.0		45.5	54.5	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	32.0	4.5	0.0	36.5	2.1	0.0	16.9	0.0	19.1	20.2	24.2	0.0	0.0	44.4	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					852					800					1586					1	3239

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

12:00 PM	Pleasant Street from North					Water Street from East					Pleasant Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
12:00 PM	0	135	18	0	153	12	0	60	0	72	76	120	0	0	196	0	0	0	0	0	421
12:15 PM	0	130	16	0	146	6	0	52	0	58	84	104	0	0	188	0	0	0	0	0	392
12:30 PM	0	158	20	0	178	11	0	91	0	102	73	109	0	0	182	0	0	0	0	0	462
12:45 PM	0	126	22	0	148	12	0	82	0	94	84	101	0	0	185	0	0	0	0	0	427
Total Volume	0	549	76	0	625	41	0	285	0	326	317	434	0	0	751	0	0	0	0	0	1702
% Approach Total	0.0	87.8	12.2	0.0		12.6	0.0	87.4	0.0		42.2	57.8	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.869	0.864	0.000	0.878	0.854	0.000	0.783	0.000	0.799	0.943	0.904	0.000	0.000	0.958	0.000	0.000	0.000	0.000	0.000	0.921
Entering Leg	0	549	76	0	625	41	0	285	0	326	317	434	0	0	751	0	0	0	0	0	1702
Exiting Leg					475					393					834					0	1702
Total					1100					719					1585					0	3404

PDI File #: **228653 F**
Location: **N: Pleasant Street S: Pleasant Street**
Location: **E: Water Street W: Driveway**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)**

	Pleasant Street from North					Water Street from East					Pleasant Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	1	1	0	2	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	3
11:15 AM	0	1	0	0	1	0	0	1	0	1	2	1	0	0	3	0	0	0	0	0	5
11:30 AM	0	2	1	0	3	1	0	1	0	2	3	1	0	0	4	0	0	0	0	0	9
11:45 AM	0	1	0	0	1	3	0	2	0	5	2	1	0	0	3	0	0	0	0	0	9
Total	0	5	2	0	7	4	0	5	0	9	7	3	0	0	10	0	0	0	0	0	26
12:00 PM	0	1	2	0	3	0	0	0	0	0	4	0	0	0	4	0	0	0	0	0	7
12:15 PM	0	1	0	0	1	1	0	1	0	2	1	1	0	0	2	0	0	0	0	0	5
12:30 PM	0	5	0	0	5	0	0	3	0	3	0	0	0	0	0	0	0	0	0	0	8
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
Total	0	7	2	0	9	1	0	4	0	5	5	2	0	0	7	0	0	0	0	0	21
Grand Total	0	12	4	0	16	5	0	9	0	14	12	5	0	0	17	0	0	0	0	0	47
Approach %	0.0	75.0	25.0	0.0		35.7	0.0	64.3	0.0		70.6	29.4	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	25.5	8.5	0.0	34.0	10.6	0.0	19.1	0.0	29.8	25.5	10.6	0.0	0.0	36.2	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					10					16					21					0	47
Buses	0	4	1	0	5	1	0	1	0	2	0	2	0	0	2	0	0	0	0	0	9
% Buses	0.0	33.3	25.0	0.0	31.3	20.0	0.0	11.1	0.0	14.3	0.0	40.0	0.0	0.0	11.8	0.0	0.0	0.0	0.0	0.0	19.1
Exiting Leg Total					3					1					5					0	9
Single-Unit Trucks	0	6	3	0	9	4	0	8	0	12	11	3	0	0	14	0	0	0	0	0	35
% Single-Unit	0.0	50.0	75.0	0.0	56.3	80.0	0.0	88.9	0.0	85.7	91.7	60.0	0.0	0.0	82.4	0.0	0.0	0.0	0.0	0.0	74.5
Exiting Leg Total					7					14					14					0	35
Articulated Trucks	0	2	0	0	2	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	3
% Articulated	0.0	16.7	0.0	0.0	12.5	0.0	0.0	0.0	0.0	0.0	8.3	0.0	0.0	0.0	5.9	0.0	0.0	0.0	0.0	0.0	6.4
Exiting Leg Total					0					1					2					0	3

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:15 AM	Pleasant Street from North					Water Street from East					Pleasant Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:15 AM	0	1	0	0	1	0	0	1	0	1	2	1	0	0	3	0	0	0	0	0	5
11:30 AM	0	2	1	0	3	1	0	1	0	2	3	1	0	0	4	0	0	0	0	0	9
11:45 AM	0	1	0	0	1	3	0	2	0	5	2	1	0	0	3	0	0	0	0	0	9
12:00 PM	0	1	2	0	3	0	0	0	0	0	4	0	0	0	4	0	0	0	0	0	7
Total Volume	0	5	3	0	8	4	0	4	0	8	11	3	0	0	14	0	0	0	0	0	30
% Approach Total	0.0	62.5	37.5	0.0		50.0	0.0	50.0	0.0		78.6	21.4	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.625	0.375	0.000	0.667	0.333	0.000	0.500	0.000	0.400	0.688	0.750	0.000	0.000	0.875	0.000	0.000	0.000	0.000	0.000	0.833
Buses	0	1	1	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	3
Buses %	0.0	20.0	33.3	0.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	33.3	0.0	0.0	7.1	0.0	0.0	0.0	0.0	0.0	10.0
Single-Unit Trucks	0	4	2	0	6	4	0	4	0	8	10	2	0	0	12	0	0	0	0	0	26
Single-Unit %	0.0	80.0	66.7	0.0	75.0	100.0	0.0	100.0	0.0	100.0	90.9	66.7	0.0	0.0	85.7	0.0	0.0	0.0	0.0	0.0	86.7
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	1
Articulated %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.1	0.0	0.0	0.0	7.1	0.0	0.0	0.0	0.0	0.0	3.3
Buses	0	1	1	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	3
Single-Unit Trucks	0	4	2	0	6	4	0	4	0	8	10	2	0	0	12	0	0	0	0	0	26
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	1
Total Entering Leg	0	5	3	0	8	4	0	4	0	8	11	3	0	0	14	0	0	0	0	0	30
Buses					1					1					1					0	3
Single-Unit Trucks					6					12					8					0	26
Articulated Trucks					0					1					0					0	1
Total Exiting Leg					7					14					9					0	30

PDI File #: **228653 F**
Location: **N: Pleasant Street S: Pleasant Street**
Location: **E: Water Street W: Driveway**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Buses

	Pleasant Street from North					Water Street from East					Pleasant Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
Total	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
12:00 PM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
12:15 PM	0	1	0	0	1	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2
12:30 PM	0	2	0	0	2	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	3
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
Total	0	3	1	0	4	1	0	1	0	2	0	1	0	0	1	0	0	0	0	0	7
Grand Total	0	4	1	0	5	1	0	1	0	2	0	2	0	0	2	0	0	0	0	0	9
Approach %	0.0	80.0	20.0	0.0		50.0	0.0	50.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	44.4	11.1	0.0	55.6	11.1	0.0	11.1	0.0	22.2	0.0	22.2	0.0	0.0	22.2	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					3					1					5					0	9

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:45 AM	Pleasant Street from North					Water Street from East					Pleasant Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
12:00 PM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
12:15 PM	0	1	0	0	1	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2
12:30 PM	0	2	0	0	2	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	3
Total Volume	0	3	1	0	4	1	0	1	0	2	0	1	0	0	1	0	0	0	0	0	7
% Approach Total	0.0	75.0	25.0	0.0		50.0	0.0	50.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.375	0.250	0.000	0.500	0.250	0.000	0.250	0.000	0.500	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.583
Entering Leg	0	3	1	0	4	1	0	1	0	2	0	1	0	0	1	0	0	0	0	0	7
Exiting Leg					2					1					4					0	7
Total					6					3					5					0	14

PDI File #: **228653 F**
Location: **N: Pleasant Street S: Pleasant Street**
Location: **E: Water Street W: Driveway**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Single-Unit Trucks

	Pleasant Street from North					Water Street from East					Pleasant Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	1	1	0	2	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	3
11:15 AM	0	1	0	0	1	0	0	1	0	1	2	1	0	0	3	0	0	0	0	0	5
11:30 AM	0	1	1	0	2	1	0	1	0	2	3	1	0	0	4	0	0	0	0	0	8
11:45 AM	0	1	0	0	1	3	0	2	0	5	1	0	0	0	1	0	0	0	0	0	7
Total	0	4	2	0	6	4	0	5	0	9	6	2	0	0	8	0	0	0	0	0	23
12:00 PM	0	1	1	0	2	0	0	0	0	0	4	0	0	0	4	0	0	0	0	0	6
12:15 PM	0	0	0	0	0	0	0	1	0	1	1	1	0	0	2	0	0	0	0	0	3
12:30 PM	0	1	0	0	1	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	3
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	2	1	0	3	0	0	3	0	3	5	1	0	0	6	0	0	0	0	0	12
Grand Total	0	6	3	0	9	4	0	8	0	12	11	3	0	0	14	0	0	0	0	0	35
Approach %	0.0	66.7	33.3	0.0		33.3	0.0	66.7	0.0		78.6	21.4	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	17.1	8.6	0.0	25.7	11.4	0.0	22.9	0.0	34.3	31.4	8.6	0.0	0.0	40.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					7					14					14					0	35

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:15 AM	Pleasant Street from North					Water Street from East					Pleasant Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:15 AM	0	1	0	0	1	0	0	1	0	1	2	1	0	0	3	0	0	0	0	0	5
11:30 AM	0	1	1	0	2	1	0	1	0	2	3	1	0	0	4	0	0	0	0	0	8
11:45 AM	0	1	0	0	1	3	0	2	0	5	1	0	0	0	1	0	0	0	0	0	7
12:00 PM	0	1	1	0	2	0	0	0	0	0	4	0	0	0	4	0	0	0	0	0	6
Total Volume	0	4	2	0	6	4	0	4	0	8	10	2	0	0	12	0	0	0	0	0	26
% Approach Total	0.0	66.7	33.3	0.0		50.0	0.0	50.0	0.0		83.3	16.7	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	1.000	0.500	0.000	0.750	0.333	0.000	0.500	0.000	0.400	0.625	0.500	0.000	0.000	0.750	0.000	0.000	0.000	0.000	0.000	0.813
Entering Leg	0	4	2	0	6	4	0	4	0	8	10	2	0	0	12	0	0	0	0	0	26
Exiting Leg					6					12					8					0	26
Total					12					20					20					0	52

PDI File #: **228653 F**
Location: **N: Pleasant Street S: Pleasant Street**
Location: **E: Water Street W: Driveway**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Articulated Trucks

	Pleasant Street from North					Water Street from East					Pleasant Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	1
Total	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	1
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Grand Total	0	2	0	0	2	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	3
Approach %	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		100.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	66.7	0.0	0.0	66.7	0.0	0.0	0.0	0.0	0.0	33.3	0.0	0.0	0.0	33.3	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					0					1					2					0	3

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:45 AM	Pleasant Street from North					Water Street from East					Pleasant Street from South					Driveway from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:45 AM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	1
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Total Volume	0	2	0	0	2	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	3
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		100.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.375
Entering Leg	0	2	0	0	2	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	3
Exiting Leg					0					1					2					0	3
Total					2					1					3					0	6

PDI File #: **228653 F**
Location: **N: Pleasant Street S: Pleasant Street**
Location: **E: Water Street W: Driveway**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Bicycles (on Roadway and Crosswalks)

	Pleasant Street from North							Water Street from East							Pleasant Street from South							Driveway from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	0	0	0	0	0	1	0	0	0	0	0	0	0	2
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	2	0	0	0	0	0	0	0	2
Total	0	0	0	0	0	0	0	0	0	1	0	0	0	1	3	0	0	0	0	0	3	0	0	0	0	0	0	0	4
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	1	0	1	3
12:45 PM	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	1	0	0	0	0	1	0	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	1	0	1	4
Grand Total	0	1	0	0	0	0	1	0	0	3	0	0	0	3	3	0	0	0	0	0	3	0	0	0	0	1	0	1	8
Approach %	0.0	100.0	0.0	0.0	0.0	0.0		0.0	0.0	100.0	0.0	0.0	0.0		100.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	100.0	0.0		
Total %	0.0	12.5	0.0	0.0	0.0	0.0	12.5	0.0	0.0	37.5	0.0	0.0	0.0	37.5	37.5	0.0	0.0	0.0	0.0	0.0	37.5	0.0	0.0	0.0	0.0	12.5	0.0	12.5	
Exiting Leg Total							0							3							4							1	8

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:45 AM	Pleasant Street from North							Water Street from East							Pleasant Street from South							Driveway from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	2	0	0	0	0	0	0	0	2
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	1	0	1	3
Total Volume	0	0	0	0	0	0	0	0	0	2	0	0	0	2	2	0	0	0	0	0	2	0	0	0	0	1	0	1	5
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	100.0	0.0	0.0	0.0		100.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	100.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.250	0.250	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.250	0.000	0.250	0.417
Entering Leg	0	0	0	0	0	0	0	0	0	2	0	0	0	2	2	0	0	0	0	0	2	0	0	0	0	1	0	1	5
Exiting Leg							0							2							2							1	5
Total							0							4							4							2	10

PDI File #: **228653 F**
Location: **N: Pleasant Street S: Pleasant Street**
Location: **E: Water Street W: Driveway**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Pedestrians

	Pleasant Street from North							Water Street from East							Pleasant Street from South							Driveway from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	3	3
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	2
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	2
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	5	7	7
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2	5	7	8
Approach %	0	0	0	0	0	0		0	0	0	0	0	100		0	0	0	0	0	0		0	0	0	0	28.6	71.4		
Total %	0	0	0	0	0	0	0	0	0	0	0	0	12.5	12.5	0	0	0	0	0	0	0	0	0	0	0	25	62.5	87.5	
Exiting Leg Total							0							1							0							7	8

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

12:00 PM	Pleasant Street from North							Water Street from East							Pleasant Street from South							Driveway from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	3	3
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	2
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	2
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	5	7	7
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	28.6	71.4		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.625	0.583	0.583
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	5	7	7
Exiting Leg							0							0							0							7	7
Total							0							0							0							14	14

PDI File #: **228653 G**
Location: **N: Pleasant Street S: Pleasant Street**
Location: **W: Shawmut Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars and Heavy Vehicles (Combined)

	Pleasant Street from North				Pleasant Street from South				Shawmut Street from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Total
7:00 AM	5	100	0	105	60	11	0	71	10	3	0	13	189
7:15 AM	1	72	0	73	83	14	0	97	24	1	0	25	195
7:30 AM	4	98	0	102	94	6	0	100	17	2	0	19	221
7:45 AM	1	96	0	97	138	27	0	165	20	6	0	26	288
Total	11	366	0	377	375	58	0	433	71	12	0	83	893
8:00 AM	1	93	0	94	95	8	0	103	16	8	0	24	221
8:15 AM	2	132	0	134	120	20	0	140	22	5	0	27	301
8:30 AM	5	68	0	73	84	11	0	95	16	6	0	22	190
8:45 AM	4	86	0	90	90	12	0	102	17	20	0	37	229
Total	12	379	0	391	389	51	0	440	71	39	0	110	941
Grand Total	23	745	0	768	764	109	0	873	142	51	0	193	1834
Approach %	3.0	97.0	0.0		87.5	12.5	0.0		73.6	26.4	0.0		
Total %	1.3	40.6	0.0	41.9	41.7	5.9	0.0	47.6	7.7	2.8	0.0	10.5	
Exiting Leg Total				815				887				132	1834
Cars	21	721	0	742	738	105	0	843	140	50	0	190	1775
% Cars	91.3	96.8	0.0	96.6	96.6	96.3	0.0	96.6	98.6	98.0	0.0	98.4	96.8
Exiting Leg Total				788				861				126	1775
Heavy Vehicles	2	24	0	26	26	4	0	30	2	1	0	3	59
% Heavy Vehicles	8.7	3.2	0.0	3.4	3.4	3.7	0.0	3.4	1.4	2.0	0.0	1.6	3.2
Exiting Leg Total				27				26				6	59

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:30 AM	Pleasant Street from North				Pleasant Street from South				Shawmut Street from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Total
7:30 AM	4	98	0	102	94	6	0	100	17	2	0	19	221
7:45 AM	1	96	0	97	138	27	0	165	20	6	0	26	288
8:00 AM	1	93	0	94	95	8	0	103	16	8	0	24	221
8:15 AM	2	132	0	134	120	20	0	140	22	5	0	27	301
Total Volume	8	419	0	427	447	61	0	508	75	21	0	96	1031
% Approach Total	1.9	98.1	0.0		88.0	12.0	0.0		78.1	21.9	0.0		
PHF	0.500	0.794	0.000	0.797	0.810	0.565	0.000	0.770	0.852	0.656	0.000	0.889	0.856
Cars	7	410	0	417	432	60	0	492	74	20	0	94	1003
Cars %	87.5	97.9	0.0	97.7	96.6	98.4	0.0	96.9	98.7	95.2	0.0	97.9	97.3
Heavy Vehicles	1	9	0	10	15	1	0	16	1	1	0	2	28
Heavy Vehicles %	12.5	2.1	0.0	2.3	3.4	1.6	0.0	3.1	1.3	4.8	0.0	2.1	2.7
Cars Enter Leg	7	410	0	417	432	60	0	492	74	20	0	94	1003
Heavy Enter Leg	1	9	0	10	15	1	0	16	1	1	0	2	28
Total Entering Leg	8	419	0	427	447	61	0	508	75	21	0	96	1031
Cars Exiting Leg				452				484				67	1003
Heavy Exiting Leg				16				10				2	28
Total Exiting Leg				468				494				69	1031

PDI File #: **228653 G**
Location: **N: Pleasant Street S: Pleasant Street**
Location: **W: Shawmut Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Cars**

	Pleasant Street from North				Pleasant Street from South				Shawmut Street from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Total
7:00 AM	5	92	0	97	56	9	0	65	10	3	0	13	175
7:15 AM	1	69	0	70	81	14	0	95	24	1	0	25	190
7:30 AM	3	95	0	98	91	6	0	97	16	2	0	18	213
7:45 AM	1	95	0	96	133	27	0	160	20	6	0	26	282
Total	10	351	0	361	361	56	0	417	70	12	0	82	860
8:00 AM	1	91	0	92	94	7	0	101	16	8	0	24	217
8:15 AM	2	129	0	131	114	20	0	134	22	4	0	26	291
8:30 AM	4	67	0	71	81	10	0	91	15	6	0	21	183
8:45 AM	4	83	0	87	88	12	0	100	17	20	0	37	224
Total	11	370	0	381	377	49	0	426	70	38	0	108	915
Grand Total	21	721	0	742	738	105	0	843	140	50	0	190	1775
Approach %	2.8	97.2	0.0		87.5	12.5	0.0		73.7	26.3	0.0		
Total %	1.2	40.6	0.0	41.8	41.6	5.9	0.0	47.5	7.9	2.8	0.0	10.7	
Exiting Leg Total				788				861				126	1775

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:30 AM	Pleasant Street from North				Pleasant Street from South				Shawmut Street from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Total
7:30 AM	3	95	0	98	91	6	0	97	16	2	0	18	213
7:45 AM	1	95	0	96	133	27	0	160	20	6	0	26	282
8:00 AM	1	91	0	92	94	7	0	101	16	8	0	24	217
8:15 AM	2	129	0	131	114	20	0	134	22	4	0	26	291
Total Volume	7	410	0	417	432	60	0	492	74	20	0	94	1003
% Approach Total	1.7	98.3	0.0		87.8	12.2	0.0		78.7	21.3	0.0		
PHF	0.583	0.795	0.000	0.796	0.812	0.556	0.000	0.769	0.841	0.625	0.000	0.904	0.862
Entering Leg	7	410	0	417	432	60	0	492	74	20	0	94	1003
Exiting Leg				452				484				67	1003
Total				869				976				161	2006

PDI File #: **228653 G**
Location: **N: Pleasant Street S: Pleasant Street**
Location: **W: Shawmut Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)**

	Pleasant Street from North				Pleasant Street from South				Shawmut Street from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Total
7:00 AM	0	8	0	8	4	2	0	6	0	0	0	0	14
7:15 AM	0	3	0	3	2	0	0	2	0	0	0	0	5
7:30 AM	1	3	0	4	3	0	0	3	1	0	0	1	8
7:45 AM	0	1	0	1	5	0	0	5	0	0	0	0	6
Total	1	15	0	16	14	2	0	16	1	0	0	1	33
8:00 AM	0	2	0	2	1	1	0	2	0	0	0	0	4
8:15 AM	0	3	0	3	6	0	0	6	0	1	0	1	10
8:30 AM	1	1	0	2	3	1	0	4	1	0	0	1	7
8:45 AM	0	3	0	3	2	0	0	2	0	0	0	0	5
Total	1	9	0	10	12	2	0	14	1	1	0	2	26
Grand Total	2	24	0	26	26	4	0	30	2	1	0	3	59
Approach %	7.7	92.3	0.0		86.7	13.3	0.0		66.7	33.3	0.0		
Total %	3.4	40.7	0.0	44.1	44.1	6.8	0.0	50.8	3.4	1.7	0.0	5.1	
Exiting Leg Total				27				26				6	59
Buses	2	13	0	15	10	2	0	12	2	0	0	2	29
% Buses	100.0	54.2	0.0	57.7	38.5	50.0	0.0	40.0	100.0	0.0	0.0	66.7	49.2
Exiting Leg Total				10				15				4	29
Single-Unit Trucks	0	10	0	10	15	2	0	17	0	1	0	1	28
% Single-Unit	0.0	41.7	0.0	38.5	57.7	50.0	0.0	56.7	0.0	100.0	0.0	33.3	47.5
Exiting Leg Total				16				10				2	28
Articulated Trucks	0	1	0	1	1	0	0	1	0	0	0	0	2
% Articulated	0.0	4.2	0.0	3.8	3.8	0.0	0.0	3.3	0.0	0.0	0.0	0.0	3.4
Exiting Leg Total				1				1				0	2

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:00 AM	Pleasant Street from North				Pleasant Street from South				Shawmut Street from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Total
7:00 AM	0	8	0	8	4	2	0	6	0	0	0	0	14
7:15 AM	0	3	0	3	2	0	0	2	0	0	0	0	5
7:30 AM	1	3	0	4	3	0	0	3	1	0	0	1	8
7:45 AM	0	1	0	1	5	0	0	5	0	0	0	0	6
Total Volume	1	15	0	16	14	2	0	16	1	0	0	1	33
% Approach Total	6.3	93.8	0.0		87.5	12.5	0.0		100.0	0.0	0.0		
PHF	0.250	0.469	0.000	0.500	0.700	0.250	0.000	0.667	0.250	0.000	0.000	0.250	0.589
Buses	1	6	0	7	8	1	0	9	1	0	0	1	17
Buses %	100.0	40.0	0.0	43.8	57.1	50.0	0.0	56.3	100.0	0.0	0.0	100.0	51.5
Single-Unit Trucks	0	8	0	8	6	1	0	7	0	0	0	0	15
Single-Unit %	0.0	53.3	0.0	50.0	42.9	50.0	0.0	43.8	0.0	0.0	0.0	0.0	45.5
Articulated Trucks	0	1	0	1	0	0	0	0	0	0	0	0	1
Articulated %	0.0	6.7	0.0	6.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0
Buses	1	6	0	7	8	1	0	9	1	0	0	1	17
Single-Unit Trucks	0	8	0	8	6	1	0	7	0	0	0	0	15
Articulated Trucks	0	1	0	1	0	0	0	0	0	0	0	0	1
Total Entering Leg	1	15	0	16	14	2	0	16	1	0	0	1	33
Buses				8				7				2	17
Single-Unit Trucks				6				8				1	15
Articulated Trucks				0				1				0	1
Total Exiting Leg				14				16				3	33

PDI File #: **228653 G**
Location: **N: Pleasant Street S: Pleasant Street**
Location: **W: Shawmut Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Buses**

	Pleasant Street from North				Pleasant Street from South				Shawmut Street from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Total
7:00 AM	0	4	0	4	2	1	0	3	0	0	0	0	7
7:15 AM	0	0	0	0	1	0	0	1	0	0	0	0	1
7:30 AM	1	1	0	2	1	0	0	1	1	0	0	1	4
7:45 AM	0	1	0	1	4	0	0	4	0	0	0	0	5
Total	1	6	0	7	8	1	0	9	1	0	0	1	17
8:00 AM	0	1	0	1	0	1	0	1	0	0	0	0	2
8:15 AM	0	3	0	3	1	0	0	1	0	0	0	0	4
8:30 AM	1	1	0	2	1	0	0	1	1	0	0	1	4
8:45 AM	0	2	0	2	0	0	0	0	0	0	0	0	2
Total	1	7	0	8	2	1	0	3	1	0	0	1	12
Grand Total	2	13	0	15	10	2	0	12	2	0	0	2	29
Approach %	13.3	86.7	0.0		83.3	16.7	0.0		100.0	0.0	0.0		
Total %	6.9	44.8	0.0	51.7	34.5	6.9	0.0	41.4	6.9	0.0	0.0	6.9	
Exiting Leg Total				10				15				4	29

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:00 AM	Pleasant Street from North				Pleasant Street from South				Shawmut Street from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Total
7:00 AM	0	4	0	4	2	1	0	3	0	0	0	0	7
7:15 AM	0	0	0	0	1	0	0	1	0	0	0	0	1
7:30 AM	1	1	0	2	1	0	0	1	1	0	0	1	4
7:45 AM	0	1	0	1	4	0	0	4	0	0	0	0	5
Total Volume	1	6	0	7	8	1	0	9	1	0	0	1	17
% Approach Total	14.3	85.7	0.0		88.9	11.1	0.0		100.0	0.0	0.0		
PHF	0.250	0.375	0.000	0.438	0.500	0.250	0.000	0.563	0.250	0.000	0.000	0.250	0.607
Entering Leg	1	6	0	7	8	1	0	9	1	0	0	1	17
Exiting Leg				8				7				2	17
Total				15				16				3	34

PDI File #: **228653 G**
Location: **N: Pleasant Street S: Pleasant Street**
Location: **W: Shawmut Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Single-Unit Trucks**

	Pleasant Street from North				Pleasant Street from South				Shawmut Street from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Total
7:00 AM	0	4	0	4	2	1	0	3	0	0	0	0	7
7:15 AM	0	2	0	2	1	0	0	1	0	0	0	0	3
7:30 AM	0	2	0	2	2	0	0	2	0	0	0	0	4
7:45 AM	0	0	0	0	1	0	0	1	0	0	0	0	1
Total	0	8	0	8	6	1	0	7	0	0	0	0	15
8:00 AM	0	1	0	1	1	0	0	1	0	0	0	0	2
8:15 AM	0	0	0	0	4	0	0	4	0	1	0	1	5
8:30 AM	0	0	0	0	2	1	0	3	0	0	0	0	3
8:45 AM	0	1	0	1	2	0	0	2	0	0	0	0	3
Total	0	2	0	2	9	1	0	10	0	1	0	1	13
Grand Total	0	10	0	10	15	2	0	17	0	1	0	1	28
Approach %	0.0	100.0	0.0		88.2	11.8	0.0		0.0	100.0	0.0		
Total %	0.0	35.7	0.0	35.7	53.6	7.1	0.0	60.7	0.0	3.6	0.0	3.6	
Exiting Leg Total				16				10				2	28

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:00 AM	Pleasant Street from North				Pleasant Street from South				Shawmut Street from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Total
7:00 AM	0	4	0	4	2	1	0	3	0	0	0	0	7
7:15 AM	0	2	0	2	1	0	0	1	0	0	0	0	3
7:30 AM	0	2	0	2	2	0	0	2	0	0	0	0	4
7:45 AM	0	0	0	0	1	0	0	1	0	0	0	0	1
Total Volume	0	8	0	8	6	1	0	7	0	0	0	0	15
% Approach Total	0.0	100.0	0.0		85.7	14.3	0.0		0.0	0.0	0.0		
PHF	0.000	0.500	0.000	0.500	0.750	0.250	0.000	0.583	0.000	0.000	0.000	0.000	0.536
Entering Leg	0	8	0	8	6	1	0	7	0	0	0	0	15
Exiting Leg				6				8				1	15
Total				14				15				1	30

PDI File #: **228653 G**
Location: **N: Pleasant Street S: Pleasant Street**
Location: **W: Shawmut Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Articulated Trucks**

	Pleasant Street from North				Pleasant Street from South				Shawmut Street from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	1	0	1	0	0	0	0	0	0	0	0	1
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	1	0	0	0	0	0	0	0	0	1
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	1	0	0	1	0	0	0	0	1
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	1	0	0	1	0	0	0	0	1
Grand Total	0	1	0	1	1	0	0	1	0	0	0	0	2
Approach %	0.0	100.0	0.0		100.0	0.0	0.0		0.0	0.0	0.0		
Total %	0.0	50.0	0.0	50.0	50.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	
Exiting Leg Total				1				1				0	2

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:00 AM	Pleasant Street from North				Pleasant Street from South				Shawmut Street from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	1	0	1	0	0	0	0	0	0	0	0	1
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	1	0	1	0	0	0	0	0	0	0	0	1
% Approach Total	0.0	100.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		
PHF	0.000	0.250	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250
Entering Leg	0	1	0	1	0	0	0	0	0	0	0	0	1
Exiting Leg				0				1				0	1
Total				1				1				0	2

PDI File #: **228653 G**
Location: **N: Pleasant Street S: Pleasant Street**
Location: **W: Shawmut Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Bicycles (on Roadway and Crosswalks)**

	Pleasant Street from North						Pleasant Street from South						Shawmut Street from West						
	Right	Thru	U-Turn	CW-EB	CW-WB	Total	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Left	U-Turn	CW-NB	CW-SB	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Approach %	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total						0						0						0	0

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:00 AM	Pleasant Street from North						Pleasant Street from South						Shawmut Street from West						
	Right	Thru	U-Turn	CW-EB	CW-WB	Total	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Left	U-Turn	CW-NB	CW-SB	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% Approach Total	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Exiting Leg						0						0						0	0
Total						0						0						0	0

PDI File #: **228653 G**
Location: **N: Pleasant Street S: Pleasant Street**
Location: **W: Shawmut Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Pedestrians

	Pleasant Street from North						Pleasant Street from South						Shawmut Street from West						
	Right	Thru	U-Turn	CW-EB	CW-WB	Total	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Left	U-Turn	CW-NB	CW-SB	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
Grand Total	0	0	0	1	0	1	0	0	0	0	1	1	0	0	0	0	0	0	2
Approach %	0	0	0	100	0		0	0	0	0	100		0	0	0	0	0		
Total %	0	0	0	50	0	50	0	0	0	0	50	50	0	0	0	0	0	0	
Exiting Leg Total						1						1						0	2

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:00 AM	Pleasant Street from North						Pleasant Street from South						Shawmut Street from West						
	Right	Thru	U-Turn	CW-EB	CW-WB	Total	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Left	U-Turn	CW-NB	CW-SB	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1
% Approach Total	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	100.0		0.0	0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.250
Entering Leg	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1
Exiting Leg						0						1						0	1
Total						0						2						0	2

PDI File #: **228653 G**
Location: **N: Pleasant Street S: Pleasant Street**
Location: **W: Shawmut Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Cars and Heavy Vehicles (Combined)**

	Pleasant Street from North				Pleasant Street from South				Shawmut Street from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Total
3:00 PM	12	134	0	146	51	23	0	74	35	12	0	47	267
3:15 PM	5	124	0	129	108	19	0	127	26	7	0	33	289
3:30 PM	9	120	0	129	91	24	0	115	45	11	0	56	300
3:45 PM	9	107	0	116	99	23	0	122	30	12	0	42	280
Total	35	485	0	520	349	89	0	438	136	42	0	178	1136
4:00 PM	8	93	0	101	85	18	0	103	36	16	0	52	256
4:15 PM	5	117	0	122	98	21	0	119	27	13	0	40	281
4:30 PM	6	130	0	136	105	26	0	131	39	10	0	49	316
4:45 PM	6	122	0	128	121	20	0	141	32	8	0	40	309
Total	25	462	0	487	409	85	0	494	134	47	0	181	1162
5:00 PM	7	126	0	133	111	21	0	132	42	7	0	49	314
5:15 PM	4	106	0	110	138	26	0	164	32	4	0	36	310
5:30 PM	8	98	0	106	118	29	0	147	27	2	0	29	282
5:45 PM	8	94	0	102	93	24	0	117	32	8	0	40	259
Total	27	424	0	451	460	100	0	560	133	21	0	154	1165
Grand Total	87	1371	0	1458	1218	274	0	1492	403	110	0	513	3463
Approach %	6.0	94.0	0.0		81.6	18.4	0.0		78.6	21.4	0.0		
Total %	2.5	39.6	0.0	42.1	35.2	7.9	0.0	43.1	11.6	3.2	0.0	14.8	
Exiting Leg Total				1328				1774				361	3463
Cars	86	1343	0	1429	1201	273	0	1474	396	109	0	505	3408
% Cars	98.9	98.0	0.0	98.0	98.6	99.6	0.0	98.8	98.3	99.1	0.0	98.4	98.4
Exiting Leg Total				1310				1739				359	3408
Heavy Vehicles	1	28	0	29	17	1	0	18	7	1	0	8	55
% Heavy Vehicles	1.1	2.0	0.0	2.0	1.4	0.4	0.0	1.2	1.7	0.9	0.0	1.6	1.6
Exiting Leg Total				18				35				2	55

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

4:30 PM	Pleasant Street from North				Pleasant Street from South				Shawmut Street from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Total
4:30 PM	6	130	0	136	105	26	0	131	39	10	0	49	316
4:45 PM	6	122	0	128	121	20	0	141	32	8	0	40	309
5:00 PM	7	126	0	133	111	21	0	132	42	7	0	49	314
5:15 PM	4	106	0	110	138	26	0	164	32	4	0	36	310
Total Volume	23	484	0	507	475	93	0	568	145	29	0	174	1249
% Approach Total	4.5	95.5	0.0		83.6	16.4	0.0		83.3	16.7	0.0		
PHF	0.821	0.931	0.000	0.932	0.861	0.894	0.000	0.866	0.863	0.725	0.000	0.888	0.988
Cars	23	477	0	500	471	93	0	564	144	29	0	173	1237
Cars %	100.0	98.6	0.0	98.6	99.2	100.0	0.0	99.3	99.3	100.0	0.0	99.4	99.0
Heavy Vehicles	0	7	0	7	4	0	0	4	1	0	0	1	12
Heavy Vehicles %	0.0	1.4	0.0	1.4	0.8	0.0	0.0	0.7	0.7	0.0	0.0	0.6	1.0
Cars Enter Leg	23	477	0	500	471	93	0	564	144	29	0	173	1237
Heavy Enter Leg	0	7	0	7	4	0	0	4	1	0	0	1	12
Total Entering Leg	23	484	0	507	475	93	0	568	145	29	0	174	1249
Cars Exiting Leg				500				621				116	1237
Heavy Exiting Leg				4				8				0	12
Total Exiting Leg				504				629				116	1249

PDI File #: **228653 G**
Location: **N: Pleasant Street S: Pleasant Street**
Location: **W: Shawmut Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Cars**

	Pleasant Street from North				Pleasant Street from South				Shawmut Street from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Total
3:00 PM	12	131	0	143	50	23	0	73	34	12	0	46	262
3:15 PM	5	122	0	127	108	19	0	127	26	7	0	33	287
3:30 PM	8	118	0	126	89	24	0	113	42	11	0	53	292
3:45 PM	9	101	0	110	96	23	0	119	30	12	0	42	271
Total	34	472	0	506	343	89	0	432	132	42	0	174	1112
4:00 PM	8	89	0	97	83	18	0	101	36	15	0	51	249
4:15 PM	5	114	0	119	97	21	0	118	26	13	0	39	276
4:30 PM	6	128	0	134	103	26	0	129	39	10	0	49	312
4:45 PM	6	120	0	126	120	20	0	140	31	8	0	39	305
Total	25	451	0	476	403	85	0	488	132	46	0	178	1142
5:00 PM	7	125	0	132	110	21	0	131	42	7	0	49	312
5:15 PM	4	104	0	108	138	26	0	164	32	4	0	36	308
5:30 PM	8	97	0	105	114	29	0	143	27	2	0	29	277
5:45 PM	8	94	0	102	93	23	0	116	31	8	0	39	257
Total	27	420	0	447	455	99	0	554	132	21	0	153	1154
Grand Total	86	1343	0	1429	1201	273	0	1474	396	109	0	505	3408
Approach %	6.0	94.0	0.0		81.5	18.5	0.0		78.4	21.6	0.0		
Total %	2.5	39.4	0.0	41.9	35.2	8.0	0.0	43.3	11.6	3.2	0.0	14.8	
Exiting Leg Total				1310				1739				359	3408

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

4:30 PM	Pleasant Street from North				Pleasant Street from South				Shawmut Street from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Total
4:30 PM	6	128	0	134	103	26	0	129	39	10	0	49	312
4:45 PM	6	120	0	126	120	20	0	140	31	8	0	39	305
5:00 PM	7	125	0	132	110	21	0	131	42	7	0	49	312
5:15 PM	4	104	0	108	138	26	0	164	32	4	0	36	308
Total Volume	23	477	0	500	471	93	0	564	144	29	0	173	1237
% Approach Total	4.6	95.4	0.0		83.5	16.5	0.0		83.2	16.8	0.0		
PHF	0.821	0.932	0.000	0.933	0.853	0.894	0.000	0.860	0.857	0.725	0.000	0.883	0.991
Entering Leg	23	477	0	500	471	93	0	564	144	29	0	173	1237
Exiting Leg				500				621				116	1237
Total				1000				1185				289	2474

PDI File #: **228653 G**
Location: **N: Pleasant Street S: Pleasant Street**
Location: **W: Shawmut Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)**

	Pleasant Street from North				Pleasant Street from South				Shawmut Street from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Total
3:00 PM	0	3	0	3	1	0	0	1	1	0	0	1	5
3:15 PM	0	2	0	2	0	0	0	0	0	0	0	0	2
3:30 PM	1	2	0	3	2	0	0	2	3	0	0	3	8
3:45 PM	0	6	0	6	3	0	0	3	0	0	0	0	9
Total	1	13	0	14	6	0	0	6	4	0	0	4	24
4:00 PM	0	4	0	4	2	0	0	2	0	1	0	1	7
4:15 PM	0	3	0	3	1	0	0	1	1	0	0	1	5
4:30 PM	0	2	0	2	2	0	0	2	0	0	0	0	4
4:45 PM	0	2	0	2	1	0	0	1	1	0	0	1	4
Total	0	11	0	11	6	0	0	6	2	1	0	3	20
5:00 PM	0	1	0	1	1	0	0	1	0	0	0	0	2
5:15 PM	0	2	0	2	0	0	0	0	0	0	0	0	2
5:30 PM	0	1	0	1	4	0	0	4	0	0	0	0	5
5:45 PM	0	0	0	0	0	1	0	1	1	0	0	1	2
Total	0	4	0	4	5	1	0	6	1	0	0	1	11
Grand Total	1	28	0	29	17	1	0	18	7	1	0	8	55
Approach %	3.4	96.6	0.0		94.4	5.6	0.0		87.5	12.5	0.0		
Total %	1.8	50.9	0.0	52.7	30.9	1.8	0.0	32.7	12.7	1.8	0.0	14.5	
Exiting Leg Total				18				35				2	55
Buses	1	15	0	16	8	1	0	9	3	0	0	3	28
% Buses	100.0	53.6	0.0	55.2	47.1	100.0	0.0	50.0	42.9	0.0	0.0	37.5	50.9
Exiting Leg Total				8				18				2	28
Single-Unit Trucks	0	12	0	12	9	0	0	9	2	1	0	3	24
% Single-Unit	0.0	42.9	0.0	41.4	52.9	0.0	0.0	50.0	28.6	100.0	0.0	37.5	43.6
Exiting Leg Total				10				14				0	24
Articulated Trucks	0	1	0	1	0	0	0	0	2	0	0	2	3
% Articulated	0.0	3.6	0.0	3.4	0.0	0.0	0.0	0.0	28.6	0.0	0.0	25.0	5.5
Exiting Leg Total				0				3				0	3

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:30 PM	Pleasant Street from North				Pleasant Street from South				Shawmut Street from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Total
3:30 PM	1	2	0	3	2	0	0	2	3	0	0	3	8
3:45 PM	0	6	0	6	3	0	0	3	0	0	0	0	9
4:00 PM	0	4	0	4	2	0	0	2	0	1	0	1	7
4:15 PM	0	3	0	3	1	0	0	1	1	0	0	1	5
Total Volume	1	15	0	16	8	0	0	8	4	1	0	5	29
% Approach Total	6.3	93.8	0.0		100.0	0.0	0.0		80.0	20.0	0.0		
PHF	0.250	0.625	0.000	0.667	0.667	0.000	0.000	0.667	0.333	0.250	0.000	0.417	0.806
Buses	1	7	0	8	4	0	0	4	2	0	0	2	14
Buses %	100.0	46.7	0.0	50.0	50.0	0.0	0.0	50.0	50.0	0.0	0.0	40.0	48.3
Single-Unit Trucks	0	7	0	7	4	0	0	4	1	1	0	2	13
Single-Unit %	0.0	46.7	0.0	43.8	50.0	0.0	0.0	50.0	25.0	100.0	0.0	40.0	44.8
Articulated Trucks	0	1	0	1	0	0	0	0	1	0	0	1	2
Articulated %	0.0	6.7	0.0	6.3	0.0	0.0	0.0	0.0	25.0	0.0	0.0	20.0	6.9
Buses	1	7	0	8	4	0	0	4	2	0	0	2	14
Single-Unit Trucks	0	7	0	7	4	0	0	4	1	1	0	2	13
Articulated Trucks	0	1	0	1	0	0	0	0	1	0	0	1	2
Total Entering Leg	1	15	0	16	8	0	0	8	4	1	0	5	29
Buses				4				9				1	14
Single-Unit Trucks				5				8				0	13
Articulated Trucks				0				2				0	2
Total Exiting Leg				9				19				1	29

PDI File #: **228653 G**
Location: **N: Pleasant Street S: Pleasant Street**
Location: **W: Shawmut Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Buses**

	Pleasant Street from North				Pleasant Street from South				Shawmut Street from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Total
3:00 PM	0	3	0	3	1	0	0	1	0	0	0	0	4
3:15 PM	0	2	0	2	0	0	0	0	0	0	0	0	2
3:30 PM	1	0	0	1	1	0	0	1	2	0	0	2	4
3:45 PM	0	4	0	4	1	0	0	1	0	0	0	0	5
Total	1	9	0	10	3	0	0	3	2	0	0	2	15
4:00 PM	0	1	0	1	2	0	0	2	0	0	0	0	3
4:15 PM	0	2	0	2	0	0	0	0	0	0	0	0	2
4:30 PM	0	1	0	1	1	0	0	1	0	0	0	0	2
4:45 PM	0	1	0	1	1	0	0	1	0	0	0	0	2
Total	0	5	0	5	4	0	0	4	0	0	0	0	9
5:00 PM	0	0	0	0	1	0	0	1	0	0	0	0	1
5:15 PM	0	1	0	1	0	0	0	0	0	0	0	0	1
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	1	0	1	1	0	0	1	2
Total	0	1	0	1	1	1	0	2	1	0	0	1	4
Grand Total	1	15	0	16	8	1	0	9	3	0	0	3	28
Approach %	6.3	93.8	0.0		88.9	11.1	0.0		100.0	0.0	0.0		
Total %	3.6	53.6	0.0	57.1	28.6	3.6	0.0	32.1	10.7	0.0	0.0	10.7	
Exiting Leg Total				8				18				2	28

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:00 PM	Pleasant Street from North				Pleasant Street from South				Shawmut Street from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Total
3:00 PM	0	3	0	3	1	0	0	1	0	0	0	0	4
3:15 PM	0	2	0	2	0	0	0	0	0	0	0	0	2
3:30 PM	1	0	0	1	1	0	0	1	2	0	0	2	4
3:45 PM	0	4	0	4	1	0	0	1	0	0	0	0	5
Total Volume	1	9	0	10	3	0	0	3	2	0	0	2	15
% Approach Total	10.0	90.0	0.0		100.0	0.0	0.0		100.0	0.0	0.0		
PHF	0.250	0.563	0.000	0.625	0.750	0.000	0.000	0.750	0.250	0.000	0.000	0.250	0.750
Entering Leg	1	9	0	10	3	0	0	3	2	0	0	2	15
Exiting Leg				3				11				1	15
Total				13				14				3	30

PDI File #: **228653 G**
Location: **N: Pleasant Street S: Pleasant Street**
Location: **W: Shawmut Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Single-Unit Trucks**

	Pleasant Street from North				Pleasant Street from South				Shawmut Street from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Total
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	2	0	2	1	0	0	1	0	0	0	0	3
3:45 PM	0	2	0	2	2	0	0	2	0	0	0	0	4
Total	0	4	0	4	3	0	0	3	0	0	0	0	7
4:00 PM	0	2	0	2	0	0	0	0	0	1	0	1	3
4:15 PM	0	1	0	1	1	0	0	1	1	0	0	1	3
4:30 PM	0	1	0	1	1	0	0	1	0	0	0	0	2
4:45 PM	0	1	0	1	0	0	0	0	1	0	0	1	2
Total	0	5	0	5	2	0	0	2	2	1	0	3	10
5:00 PM	0	1	0	1	0	0	0	0	0	0	0	0	1
5:15 PM	0	1	0	1	0	0	0	0	0	0	0	0	1
5:30 PM	0	1	0	1	4	0	0	4	0	0	0	0	5
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	3	0	3	4	0	0	4	0	0	0	0	7
Grand Total	0	12	0	12	9	0	0	9	2	1	0	3	24
Approach %	0.0	100.0	0.0		100.0	0.0	0.0		66.7	33.3	0.0		
Total %	0.0	50.0	0.0	50.0	37.5	0.0	0.0	37.5	8.3	4.2	0.0	12.5	
Exiting Leg Total				10				14				0	24

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:30 PM	Pleasant Street from North				Pleasant Street from South				Shawmut Street from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Total
3:30 PM	0	2	0	2	1	0	0	1	0	0	0	0	3
3:45 PM	0	2	0	2	2	0	0	2	0	0	0	0	4
4:00 PM	0	2	0	2	0	0	0	0	0	1	0	1	3
4:15 PM	0	1	0	1	1	0	0	1	1	0	0	1	3
Total Volume	0	7	0	7	4	0	0	4	1	1	0	2	13
% Approach Total	0.0	100.0	0.0		100.0	0.0	0.0		50.0	50.0	0.0		
PHF	0.000	0.875	0.000	0.875	0.500	0.000	0.000	0.500	0.250	0.250	0.000	0.500	0.813
Entering Leg	0	7	0	7	4	0	0	4	1	1	0	2	13
Exiting Leg				5				8				0	13
Total				12				12				2	26

PDI File #: **228653 G**
Location: **N: Pleasant Street S: Pleasant Street**
Location: **W: Shawmut Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Articulated Trucks**

	Pleasant Street from North				Pleasant Street from South				Shawmut Street from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Total
3:00 PM	0	0	0	0	0	0	0	0	1	0	0	1	1
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	0	1	0	0	1	1
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	2	0	0	2	2
4:00 PM	0	1	0	1	0	0	0	0	0	0	0	0	1
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	1	0	0	0	0	0	0	0	0	1
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	1	0	1	0	0	0	0	2	0	0	2	3
Approach %	0.0	100.0	0.0		0.0	0.0	0.0		100.0	0.0	0.0		
Total %	0.0	33.3	0.0	33.3	0.0	0.0	0.0	0.0	66.7	0.0	0.0	66.7	
Exiting Leg Total				0				3				0	3

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:00 PM	Pleasant Street from North				Pleasant Street from South				Shawmut Street from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Total
3:00 PM	0	0	0	0	0	0	0	0	1	0	0	1	1
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	0	1	0	0	1	1
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	2	0	0	2	2
% Approach Total	0.0	0.0	0.0		0.0	0.0	0.0		100.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.000	0.000	0.500	0.500
Entering Leg	0	0	0	0	0	0	0	0	2	0	0	2	2
Exiting Leg				0				2				0	2
Total				0				2				2	4

PDI File #: **228653 G**
Location: **N: Pleasant Street S: Pleasant Street**
Location: **W: Shawmut Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Bicycles (on Roadway and Crosswalks)

	Pleasant Street from North						Pleasant Street from South						Shawmut Street from West						
	Right	Thru	U-Turn	CW-EB	CW-WB	Total	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Left	U-Turn	CW-NB	CW-SB	Total	Total
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
Approach %	0.0	0.0	0.0	100.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0		
Total %	0.0	0.0	0.0	100.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total						1						0						0	1

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:00 PM	Pleasant Street from North						Pleasant Street from South						Shawmut Street from West						
	Right	Thru	U-Turn	CW-EB	CW-WB	Total	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Left	U-Turn	CW-NB	CW-SB	Total	Total
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
% Approach Total	0.0	0.0	0.0	100.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250
Entering Leg	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
Exiting Leg						1						0						0	1
Total						2						0						0	2

PDI File #: **228653 G**
Location: **N: Pleasant Street S: Pleasant Street**
Location: **W: Shawmut Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Pedestrians

	Pleasant Street from North						Pleasant Street from South						Shawmut Street from West						
	Right	Thru	U-Turn	CW-EB	CW-WB	Total	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Left	U-Turn	CW-NB	CW-SB	Total	Total
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	1	4	4
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	1	4	4
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
Grand Total	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	4	1	5	6
Approach %	0	0	0	100	0		0	0	0	0	0		0	0	0	80	20		
Total %	0	0	0	16.667	0	16.667	0	0	0	0	0	0	0	0	0	66.667	16.667	83.333	
Exiting Leg Total						1						0						5	6

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

4:15 PM	Pleasant Street from North						Pleasant Street from South						Shawmut Street from West						
	Right	Thru	U-Turn	CW-EB	CW-WB	Total	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Left	U-Turn	CW-NB	CW-SB	Total	Total
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	1	4	4
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	1	5	5
% Approach Total	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	80.0	20.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.333	0.250	0.313	0.313
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	1	5	5
Exiting Leg						0						0						5	5
Total						0						0						10	10

PDI File #: **228653 G**
Location: **N: Pleasant Street S: Pleasant Street**
Location: **W: Shawmut Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars and Heavy Vehicles (Combined)

	Pleasant Street from North				Pleasant Street from South				Shawmut Street from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Total
11:00 AM	7	104	0	111	85	12	0	97	35	19	0	54	262
11:15 AM	5	99	0	104	86	23	0	109	46	7	0	53	266
11:30 AM	2	123	0	125	77	17	0	94	44	9	0	53	272
11:45 AM	5	101	0	106	87	22	0	109	27	11	0	38	253
Total	19	427	0	446	335	74	0	409	152	46	0	198	1053
12:00 PM	6	111	0	117	100	22	0	122	42	12	0	54	293
12:15 PM	7	118	0	125	95	21	0	116	29	19	0	48	289
12:30 PM	6	141	0	147	106	16	0	122	42	4	0	46	315
12:45 PM	3	113	0	116	93	17	0	110	33	9	0	42	268
Total	22	483	0	505	394	76	0	470	146	44	0	190	1165
Grand Total	41	910	0	951	729	150	0	879	298	90	0	388	2218
Approach %	4.3	95.7	0.0		82.9	17.1	0.0		76.8	23.2	0.0		
Total %	1.8	41.0	0.0	42.9	32.9	6.8	0.0	39.6	13.4	4.1	0.0	17.5	
Exiting Leg Total				819				1208				191	2218
Cars	41	901	0	942	722	148	0	870	290	90	0	380	2192
% Cars	100.0	99.0	0.0	99.1	99.0	98.7	0.0	99.0	97.3	100.0	0.0	97.9	98.8
Exiting Leg Total				812				1191				189	2192
Heavy Vehicles	0	9	0	9	7	2	0	9	8	0	0	8	26
% Heavy Vehicles	0.0	1.0	0.0	0.9	1.0	1.3	0.0	1.0	2.7	0.0	0.0	2.1	1.2
Exiting Leg Total				7				17				2	26

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

12:00 PM	Pleasant Street from North				Pleasant Street from South				Shawmut Street from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Total
12:00 PM	6	111	0	117	100	22	0	122	42	12	0	54	293
12:15 PM	7	118	0	125	95	21	0	116	29	19	0	48	289
12:30 PM	6	141	0	147	106	16	0	122	42	4	0	46	315
12:45 PM	3	113	0	116	93	17	0	110	33	9	0	42	268
Total Volume	22	483	0	505	394	76	0	470	146	44	0	190	1165
% Approach Total	4.4	95.6	0.0		83.8	16.2	0.0		76.8	23.2	0.0		
PHF	0.786	0.856	0.000	0.859	0.929	0.864	0.000	0.963	0.869	0.579	0.000	0.880	0.925
Cars	22	477	0	499	392	75	0	467	141	44	0	185	1151
Cars %	100.0	98.8	0.0	98.8	99.5	98.7	0.0	99.4	96.6	100.0	0.0	97.4	98.8
Heavy Vehicles	0	6	0	6	2	1	0	3	5	0	0	5	14
Heavy Vehicles %	0.0	1.2	0.0	1.2	0.5	1.3	0.0	0.6	3.4	0.0	0.0	2.6	1.2
Cars Enter Leg	22	477	0	499	392	75	0	467	141	44	0	185	1151
Heavy Enter Leg	0	6	0	6	2	1	0	3	5	0	0	5	14
Total Entering Leg	22	483	0	505	394	76	0	470	146	44	0	190	1165
Cars Exiting Leg				436				618				97	1151
Heavy Exiting Leg				2				11				1	14
Total Exiting Leg				438				629				98	1165

PDI File #: **228653 G**
Location: **N: Pleasant Street S: Pleasant Street**
Location: **W: Shawmut Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Cars**

	Pleasant Street from North				Pleasant Street from South				Shawmut Street from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Total
11:00 AM	7	103	0	110	85	12	0	97	34	19	0	53	260
11:15 AM	5	99	0	104	85	23	0	108	45	7	0	52	264
11:30 AM	2	121	0	123	75	17	0	92	43	9	0	52	267
11:45 AM	5	101	0	106	85	21	0	106	27	11	0	38	250
Total	19	424	0	443	330	73	0	403	149	46	0	195	1041
12:00 PM	6	110	0	116	100	22	0	122	40	12	0	52	290
12:15 PM	7	117	0	124	94	20	0	114	28	19	0	47	285
12:30 PM	6	137	0	143	106	16	0	122	40	4	0	44	309
12:45 PM	3	113	0	116	92	17	0	109	33	9	0	42	267
Total	22	477	0	499	392	75	0	467	141	44	0	185	1151
Grand Total	41	901	0	942	722	148	0	870	290	90	0	380	2192
Approach %	4.4	95.6	0.0		83.0	17.0	0.0		76.3	23.7	0.0		
Total %	1.9	41.1	0.0	43.0	32.9	6.8	0.0	39.7	13.2	4.1	0.0	17.3	
Exiting Leg Total				812				1191				189	2192

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

12:00 PM	Pleasant Street from North				Pleasant Street from South				Shawmut Street from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Total
12:00 PM	6	110	0	116	100	22	0	122	40	12	0	52	290
12:15 PM	7	117	0	124	94	20	0	114	28	19	0	47	285
12:30 PM	6	137	0	143	106	16	0	122	40	4	0	44	309
12:45 PM	3	113	0	116	92	17	0	109	33	9	0	42	267
Total Volume	22	477	0	499	392	75	0	467	141	44	0	185	1151
% Approach Total	4.4	95.6	0.0		83.9	16.1	0.0		76.2	23.8	0.0		
PHF	0.786	0.870	0.000	0.872	0.925	0.852	0.000	0.957	0.881	0.579	0.000	0.889	0.931
Entering Leg	22	477	0	499	392	75	0	467	141	44	0	185	1151
Exiting Leg				436				618				97	1151
Total				935				1085				282	2302

PDI File #: **228653 G**
Location: **N: Pleasant Street S: Pleasant Street**
Location: **W: Shawmut Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)**

	Pleasant Street from North				Pleasant Street from South				Shawmut Street from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Total
11:00 AM	0	1	0	1	0	0	0	0	1	0	0	1	2
11:15 AM	0	0	0	0	1	0	0	1	1	0	0	1	2
11:30 AM	0	2	0	2	2	0	0	2	1	0	0	1	5
11:45 AM	0	0	0	0	2	1	0	3	0	0	0	0	3
Total	0	3	0	3	5	1	0	6	3	0	0	3	12
12:00 PM	0	1	0	1	0	0	0	0	2	0	0	2	3
12:15 PM	0	1	0	1	1	1	0	2	1	0	0	1	4
12:30 PM	0	4	0	4	0	0	0	0	2	0	0	2	6
12:45 PM	0	0	0	0	1	0	0	1	0	0	0	0	1
Total	0	6	0	6	2	1	0	3	5	0	0	5	14
Grand Total	0	9	0	9	7	2	0	9	8	0	0	8	26
Approach %	0.0	100.0	0.0		77.8	22.2	0.0		100.0	0.0	0.0		
Total %	0.0	34.6	0.0	34.6	26.9	7.7	0.0	34.6	30.8	0.0	0.0	30.8	
Exiting Leg Total				7				17				2	26
Buses	0	5	0	5	3	0	0	3	0	0	0	0	8
% Buses	0.0	55.6	0.0	55.6	42.9	0.0	0.0	33.3	0.0	0.0	0.0	0.0	30.8
Exiting Leg Total				3				5				0	8
Single-Unit Trucks	0	2	0	2	4	2	0	6	8	0	0	8	16
% Single-Unit	0.0	22.2	0.0	22.2	57.1	100.0	0.0	66.7	100.0	0.0	0.0	100.0	61.5
Exiting Leg Total				4				10				2	16
Articulated Trucks	0	2	0	2	0	0	0	0	0	0	0	0	2
% Articulated	0.0	22.2	0.0	22.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.7
Exiting Leg Total				0				2				0	2

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:45 AM	Pleasant Street from North				Pleasant Street from South				Shawmut Street from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Total
11:45 AM	0	0	0	0	2	1	0	3	0	0	0	0	3
12:00 PM	0	1	0	1	0	0	0	0	2	0	0	2	3
12:15 PM	0	1	0	1	1	1	0	2	1	0	0	1	4
12:30 PM	0	4	0	4	0	0	0	0	2	0	0	2	6
Total Volume	0	6	0	6	3	2	0	5	5	0	0	5	16
% Approach Total	0.0	100.0	0.0		60.0	40.0	0.0		100.0	0.0	0.0		
PHF	0.000	0.375	0.000	0.375	0.375	0.500	0.000	0.417	0.625	0.000	0.000	0.625	0.667
Buses	0	4	0	4	2	0	0	2	0	0	0	0	6
Buses %	0.0	66.7	0.0	66.7	66.7	0.0	0.0	40.0	0.0	0.0	0.0	0.0	37.5
Single-Unit Trucks	0	0	0	0	1	2	0	3	5	0	0	5	8
Single-Unit %	0.0	0.0	0.0	0.0	33.3	100.0	0.0	60.0	100.0	0.0	0.0	100.0	50.0
Articulated Trucks	0	2	0	2	0	0	0	0	0	0	0	0	2
Articulated %	0.0	33.3	0.0	33.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.5
Buses	0	4	0	4	2	0	0	2	0	0	0	0	6
Single-Unit Trucks	0	0	0	0	1	2	0	3	5	0	0	5	8
Articulated Trucks	0	2	0	2	0	0	0	0	0	0	0	0	2
Total Entering Leg	0	6	0	6	3	2	0	5	5	0	0	5	16
Buses				2				4				0	6
Single-Unit Trucks				1				5				2	8
Articulated Trucks				0				2				0	2
Total Exiting Leg				3				11				2	16

PDI File #: **228653 G**
Location: **N: Pleasant Street S: Pleasant Street**
Location: **W: Shawmut Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Buses**

	Pleasant Street from North				Pleasant Street from South				Shawmut Street from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	1	0	1	0	0	0	0	0	0	0	0	1
11:45 AM	0	0	0	0	1	0	0	1	0	0	0	0	1
Total	0	1	0	1	1	0	0	1	0	0	0	0	2
12:00 PM	0	1	0	1	0	0	0	0	0	0	0	0	1
12:15 PM	0	1	0	1	1	0	0	1	0	0	0	0	2
12:30 PM	0	2	0	2	0	0	0	0	0	0	0	0	2
12:45 PM	0	0	0	0	1	0	0	1	0	0	0	0	1
Total	0	4	0	4	2	0	0	2	0	0	0	0	6
Grand Total	0	5	0	5	3	0	0	3	0	0	0	0	8
Approach %	0.0	100.0	0.0		100.0	0.0	0.0		0.0	0.0	0.0		
Total %	0.0	62.5	0.0	62.5	37.5	0.0	0.0	37.5	0.0	0.0	0.0	0.0	
Exiting Leg Total				3				5				0	8

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:45 AM	Pleasant Street from North				Pleasant Street from South				Shawmut Street from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Total
11:45 AM	0	0	0	0	1	0	0	1	0	0	0	0	1
12:00 PM	0	1	0	1	0	0	0	0	0	0	0	0	1
12:15 PM	0	1	0	1	1	0	0	1	0	0	0	0	2
12:30 PM	0	2	0	2	0	0	0	0	0	0	0	0	2
Total Volume	0	4	0	4	2	0	0	2	0	0	0	0	6
% Approach Total	0.0	100.0	0.0		100.0	0.0	0.0		0.0	0.0	0.0		
PHF	0.000	0.500	0.000	0.500	0.500	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.750
Entering Leg	0	4	0	4	2	0	0	2	0	0	0	0	6
Exiting Leg				2				4				0	6
Total				6				6				0	12

PDI File #: **228653 G**
Location: **N: Pleasant Street S: Pleasant Street**
Location: **W: Shawmut Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Single-Unit Trucks**

	Pleasant Street from North				Pleasant Street from South				Shawmut Street from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Total
11:00 AM	0	1	0	1	0	0	0	0	1	0	0	1	2
11:15 AM	0	0	0	0	1	0	0	1	1	0	0	1	2
11:30 AM	0	1	0	1	2	0	0	2	1	0	0	1	4
11:45 AM	0	0	0	0	1	1	0	2	0	0	0	0	2
Total	0	2	0	2	4	1	0	5	3	0	0	3	10
12:00 PM	0	0	0	0	0	0	0	0	2	0	0	2	2
12:15 PM	0	0	0	0	0	1	0	1	1	0	0	1	2
12:30 PM	0	0	0	0	0	0	0	0	2	0	0	2	2
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	1	0	1	5	0	0	5	6
Grand Total	0	2	0	2	4	2	0	6	8	0	0	8	16
Approach %	0.0	100.0	0.0		66.7	33.3	0.0		100.0	0.0	0.0		
Total %	0.0	12.5	0.0	12.5	25.0	12.5	0.0	37.5	50.0	0.0	0.0	50.0	
Exiting Leg Total				4				10				2	16

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:00 AM	Pleasant Street from North				Pleasant Street from South				Shawmut Street from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Total
11:00 AM	0	1	0	1	0	0	0	0	1	0	0	1	2
11:15 AM	0	0	0	0	1	0	0	1	1	0	0	1	2
11:30 AM	0	1	0	1	2	0	0	2	1	0	0	1	4
11:45 AM	0	0	0	0	1	1	0	2	0	0	0	0	2
Total Volume	0	2	0	2	4	1	0	5	3	0	0	3	10
% Approach Total	0.0	100.0	0.0		80.0	20.0	0.0		100.0	0.0	0.0		
PHF	0.000	0.500	0.000	0.500	0.500	0.250	0.000	0.625	0.750	0.000	0.000	0.750	0.625
Entering Leg	0	2	0	2	4	1	0	5	3	0	0	3	10
Exiting Leg				4				5				1	10
Total				6				10				4	20

PDI File #: **228653 G**
Location: **N: Pleasant Street S: Pleasant Street**
Location: **W: Shawmut Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Articulated Trucks**

	Pleasant Street from North				Pleasant Street from South				Shawmut Street from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	2	0	2	0	0	0	0	0	0	0	0	2
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	2	0	2	0	0	0	0	0	0	0	0	2
Grand Total	0	2	0	2	0	0	0	0	0	0	0	0	2
Approach %	0.0	100.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		
Total %	0.0	100.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total				0				2				0	2

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:45 AM	Pleasant Street from North				Pleasant Street from South				Shawmut Street from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Total
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	2	0	2	0	0	0	0	0	0	0	0	2
Total Volume	0	2	0	2	0	0	0	0	0	0	0	0	2
% Approach Total	0.0	100.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		
PHF	0.000	0.250	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250
Entering Leg	0	2	0	2	0	0	0	0	0	0	0	0	2
Exiting Leg				0				2				0	2
Total				2				2				0	4

PDI File #: **228653 G**
Location: **N: Pleasant Street S: Pleasant Street**
Location: **W: Shawmut Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Bicycles (on Roadway and Crosswalks)

	Pleasant Street from North						Pleasant Street from South						Shawmut Street from West						
	Right	Thru	U-Turn	CW-EB	CW-WB	Total	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Left	U-Turn	CW-NB	CW-SB	Total	Total
11:00 AM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
Approach %	0.0	100.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0		
Total %	0.0	100.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total						0						1						0	1

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:00 AM	Pleasant Street from North						Pleasant Street from South						Shawmut Street from West						
	Right	Thru	U-Turn	CW-EB	CW-WB	Total	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Left	U-Turn	CW-NB	CW-SB	Total	Total
11:00 AM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
% Approach Total	0.0	100.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0		
PHF	0.000	0.250	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250
Entering Leg	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
Exiting Leg						0						1						0	1
Total						1						1						0	2

PDI File #: **228653 G**
Location: **N: Pleasant Street S: Pleasant Street**
Location: **W: Shawmut Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Pedestrians

	Pleasant Street from North						Pleasant Street from South						Shawmut Street from West						
	Right	Thru	U-Turn	CW-EB	CW-WB	Total	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Left	U-Turn	CW-NB	CW-SB	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	2
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	2
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	2
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	5	6	6
Grand Total	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	1	5	6	8
Approach %	0	0	0	100	0		0	0	0	0	0		0	0	0	16.667	83.333		
Total %	0	0	0	25	0	25	0	0	0	0	0	0	0	0	0	12.5	62.5	75	
Exiting Leg Total						2						0						6	8

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

12:00 PM	Pleasant Street from North						Pleasant Street from South						Shawmut Street from West						
	Right	Thru	U-Turn	CW-EB	CW-WB	Total	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Left	U-Turn	CW-NB	CW-SB	Total	Total
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	2
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	2
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	2
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	5	6	6
% Approach Total	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	16.7	83.3		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.625	0.750	0.750
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	5	6	6
Exiting Leg						0						0						6	6
Total						0						0						12	12

PDI File #: **228653 H**
Location: **N: Commercial Street S: Pleasant Street**
Location: **E: Commercial Street W: Shawmut Avenue**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars and Heavy Vehicles (Combined)

	Commercial Street from North					Commercial Street from East					Pleasant Street from South					Shawmut Avenue from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	101	0	0	101	1	0	0	0	1	2	58	0	0	60	3	0	0	0	3	165
7:15 AM	1	73	0	0	74	0	0	0	0	0	5	73	3	0	81	1	0	1	0	2	157
7:30 AM	0	97	3	0	100	0	0	0	0	0	2	92	0	0	94	2	1	0	0	3	197
7:45 AM	0	102	2	0	104	0	0	0	0	0	4	134	3	0	141	0	0	0	0	0	245
Total	1	373	5	0	379	1	0	0	0	1	13	357	6	0	376	6	1	1	0	8	764
8:00 AM	0	99	5	0	104	0	0	0	0	0	2	103	1	0	106	1	0	0	0	1	211
8:15 AM	2	126	2	0	130	0	0	0	0	0	6	112	4	0	122	2	2	1	0	5	257
8:30 AM	3	74	2	0	79	0	0	0	0	0	4	84	3	0	91	2	0	0	0	2	172
8:45 AM	1	91	3	0	95	0	0	0	0	0	8	98	3	0	109	4	2	0	0	6	210
Total	6	390	12	0	408	0	0	0	0	0	20	397	11	0	428	9	4	1	0	14	850
Grand Total	7	763	17	0	787	1	0	0	0	1	33	754	17	0	804	15	5	2	0	22	1614
Approach %	0.9	97.0	2.2	0.0		100.0	0.0	0.0	0.0		4.1	93.8	2.1	0.0		68.2	22.7	9.1	0.0		
Total %	0.4	47.3	1.1	0.0	48.8	0.1	0.0	0.0	0.0	0.1	2.0	46.7	1.1	0.0	49.8	0.9	0.3	0.1	0.0	1.4	
Exiting Leg Total					757					55					778					24	1614
Cars	7	737	16	0	760	1	0	0	0	1	32	728	17	0	777	15	5	2	0	22	1560
% Cars	100.0	96.6	94.1	0.0	96.6	100.0	0.0	0.0	0.0	100.0	97.0	96.6	100.0	0.0	96.6	100.0	100.0	100.0	0.0	100.0	96.7
Exiting Leg Total					731					53					752					24	1560
Heavy Vehicles	0	26	1	0	27	0	0	0	0	0	1	26	0	0	27	0	0	0	0	0	54
% Heavy Vehicles	0.0	3.4	5.9	0.0	3.4	0.0	0.0	0.0	0.0	0.0	3.0	3.4	0.0	0.0	3.4	0.0	0.0	0.0	0.0	0.0	3.3
Exiting Leg Total					26					2					26					0	54

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:30 AM	Commercial Street from North					Commercial Street from East					Pleasant Street from South					Shawmut Avenue from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:30 AM	0	97	3	0	100	0	0	0	0	0	2	92	0	0	94	2	1	0	0	3	197
7:45 AM	0	102	2	0	104	0	0	0	0	0	4	134	3	0	141	0	0	0	0	0	245
8:00 AM	0	99	5	0	104	0	0	0	0	0	2	103	1	0	106	1	0	0	0	1	211
8:15 AM	2	126	2	0	130	0	0	0	0	0	6	112	4	0	122	2	2	1	0	5	257
Total Volume	2	424	12	0	438	0	0	0	0	0	14	441	8	0	463	5	3	1	0	9	910
% Approach Total	0.5	96.8	2.7	0.0		0.0	0.0	0.0	0.0		3.0	95.2	1.7	0.0		55.6	33.3	11.1	0.0		
PHF	0.250	0.841	0.600	0.000	0.842	0.000	0.000	0.000	0.000	0.000	0.583	0.823	0.500	0.000	0.821	0.625	0.375	0.250	0.000	0.450	0.885
Cars	2	414	11	0	427	0	0	0	0	0	13	426	8	0	447	5	3	1	0	9	883
Cars %	100.0	97.6	91.7	0.0	97.5	0.0	0.0	0.0	0.0	0.0	92.9	96.6	100.0	0.0	96.5	100.0	100.0	100.0	0.0	100.0	97.0
Heavy Vehicles	0	10	1	0	11	0	0	0	0	0	1	15	0	0	16	0	0	0	0	0	27
Heavy Vehicles %	0.0	2.4	8.3	0.0	2.5	0.0	0.0	0.0	0.0	0.0	7.1	3.4	0.0	0.0	3.5	0.0	0.0	0.0	0.0	0.0	3.0
Cars Enter Leg	2	414	11	0	427	0	0	0	0	0	13	426	8	0	447	5	3	1	0	9	883
Heavy Enter Leg	0	10	1	0	11	0	0	0	0	0	1	15	0	0	16	0	0	0	0	0	27
Total Entering Leg	2	424	12	0	438	0	0	0	0	0	14	441	8	0	463	5	3	1	0	9	910
Cars Exiting Leg					427					27					419					10	883
Heavy Exiting Leg					15					2					10					0	27
Total Exiting Leg					442					29					429					10	910

PDI File #: **228653 H**
Location: **N: Commercial Street S: Pleasant Street**
Location: **E: Commercial Street W: Shawmut Avenue**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class:

Cars

	Commercial Street from North					Commercial Street from East					Pleasant Street from South					Shawmut Avenue from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	94	0	0	94	1	0	0	0	1	2	54	0	0	56	3	0	0	0	3	154
7:15 AM	1	69	0	0	70	0	0	0	0	0	5	71	3	0	79	1	0	1	0	2	151
7:30 AM	0	93	2	0	95	0	0	0	0	0	2	89	0	0	91	2	1	0	0	3	189
7:45 AM	0	101	2	0	103	0	0	0	0	0	4	129	3	0	136	0	0	0	0	0	239
Total	1	357	4	0	362	1	0	0	0	1	13	343	6	0	362	6	1	1	0	8	733
8:00 AM	0	97	5	0	102	0	0	0	0	0	2	101	1	0	104	1	0	0	0	1	207
8:15 AM	2	123	2	0	127	0	0	0	0	0	5	107	4	0	116	2	2	1	0	5	248
8:30 AM	3	73	2	0	78	0	0	0	0	0	4	80	3	0	87	2	0	0	0	2	167
8:45 AM	1	87	3	0	91	0	0	0	0	0	8	97	3	0	108	4	2	0	0	6	205
Total	6	380	12	0	398	0	0	0	0	0	19	385	11	0	415	9	4	1	0	14	827
Grand Total	7	737	16	0	760	1	0	0	0	1	32	728	17	0	777	15	5	2	0	22	1560
Approach %	0.9	97.0	2.1	0.0		100.0	0.0	0.0	0.0		4.1	93.7	2.2	0.0		68.2	22.7	9.1	0.0		
Total %	0.4	47.2	1.0	0.0	48.7	0.1	0.0	0.0	0.0	0.1	2.1	46.7	1.1	0.0	49.8	1.0	0.3	0.1	0.0	1.4	
Exiting Leg Total					731					53					752					24	1560

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:30 AM	Commercial Street from North					Commercial Street from East					Pleasant Street from South					Shawmut Avenue from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:30 AM	0	93	2	0	95	0	0	0	0	0	2	89	0	0	91	2	1	0	0	3	189
7:45 AM	0	101	2	0	103	0	0	0	0	0	4	129	3	0	136	0	0	0	0	0	239
8:00 AM	0	97	5	0	102	0	0	0	0	0	2	101	1	0	104	1	0	0	0	1	207
8:15 AM	2	123	2	0	127	0	0	0	0	0	5	107	4	0	116	2	2	1	0	5	248
Total Volume	2	414	11	0	427	0	0	0	0	0	13	426	8	0	447	5	3	1	0	9	883
% Approach Total	0.5	97.0	2.6	0.0		0.0	0.0	0.0	0.0		2.9	95.3	1.8	0.0		55.6	33.3	11.1	0.0		
PHF	0.250	0.841	0.550	0.000	0.841	0.000	0.000	0.000	0.000	0.000	0.650	0.826	0.500	0.000	0.822	0.625	0.375	0.250	0.000	0.450	0.890
Entering Leg	2	414	11	0	427	0	0	0	0	0	13	426	8	0	447	5	3	1	0	9	883
Exiting Leg					427					27					419					10	883
Total					854					27					866					19	1766

PDI File #: **228653 H**
Location: **N: Commercial Street S: Pleasant Street**
Location: **E: Commercial Street W: Shawmut Avenue**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)**

	Commercial Street from North					Commercial Street from East					Pleasant Street from South					Shawmut Avenue from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	7	0	0	7	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	11
7:15 AM	0	4	0	0	4	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	6
7:30 AM	0	4	1	0	5	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	8
7:45 AM	0	1	0	0	1	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	6
Total	0	16	1	0	17	0	0	0	0	0	0	14	0	0	14	0	0	0	0	0	31
8:00 AM	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	4
8:15 AM	0	3	0	0	3	0	0	0	0	0	1	5	0	0	6	0	0	0	0	0	9
8:30 AM	0	1	0	0	1	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	5
8:45 AM	0	4	0	0	4	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	5
Total	0	10	0	0	10	0	0	0	0	0	1	12	0	0	13	0	0	0	0	0	23
Grand Total	0	26	1	0	27	0	0	0	0	0	1	26	0	0	27	0	0	0	0	0	54
Approach %	0.0	96.3	3.7	0.0		0.0	0.0	0.0	0.0		3.7	96.3	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	48.1	1.9	0.0	50.0	0.0	0.0	0.0	0.0	0.0	1.9	48.1	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					26					2					26					0	54
Buses	0	13	0	0	13	0	0	0	0	0	0	10	0	0	10	0	0	0	0	0	23
% Buses	0.0	50.0	0.0	0.0	48.1	0.0	0.0	0.0	0.0	0.0	0.0	38.5	0.0	0.0	37.0	0.0	0.0	0.0	0.0	0.0	42.6
Exiting Leg Total					10					0					13					0	23
Single-Unit Trucks	0	12	1	0	13	0	0	0	0	0	1	15	0	0	16	0	0	0	0	0	29
% Single-Unit	0.0	46.2	100.0	0.0	48.1	0.0	0.0	0.0	0.0	0.0	100.0	57.7	0.0	0.0	59.3	0.0	0.0	0.0	0.0	0.0	53.7
Exiting Leg Total					15					2					12					0	29
Articulated Trucks	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
% Articulated	0.0	3.8	0.0	0.0	3.7	0.0	0.0	0.0	0.0	0.0	0.0	3.8	0.0	0.0	3.7	0.0	0.0	0.0	0.0	0.0	3.7
Exiting Leg Total					1					0					1					0	2

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:00 AM	Commercial Street from North					Commercial Street from East					Pleasant Street from South					Shawmut Avenue from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	7	0	0	7	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	11
7:15 AM	0	4	0	0	4	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	6
7:30 AM	0	4	1	0	5	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	8
7:45 AM	0	1	0	0	1	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	6
Total Volume	0	16	1	0	17	0	0	0	0	0	0	14	0	0	14	0	0	0	0	0	31
% Approach Total	0.0	94.1	5.9	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.571	0.250	0.000	0.607	0.000	0.000	0.000	0.000	0.000	0.000	0.700	0.000	0.000	0.700	0.000	0.000	0.000	0.000	0.000	0.705
Buses	0	6	0	0	6	0	0	0	0	0	0	8	0	0	8	0	0	0	0	0	14
Buses %	0.0	37.5	0.0	0.0	35.3	0.0	0.0	0.0	0.0	0.0	0.0	57.1	0.0	0.0	57.1	0.0	0.0	0.0	0.0	0.0	45.2
Single-Unit Trucks	0	9	1	0	10	0	0	0	0	0	0	6	0	0	6	0	0	0	0	0	16
Single-Unit %	0.0	56.3	100.0	0.0	58.8	0.0	0.0	0.0	0.0	0.0	0.0	42.9	0.0	0.0	42.9	0.0	0.0	0.0	0.0	0.0	51.6
Articulated Trucks	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Articulated %	0.0	6.3	0.0	0.0	5.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.2
Buses	0	6	0	0	6	0	0	0	0	0	0	8	0	0	8	0	0	0	0	0	14
Single-Unit Trucks	0	9	1	0	10	0	0	0	0	0	0	6	0	0	6	0	0	0	0	0	16
Articulated Trucks	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total Entering Leg	0	16	1	0	17	0	0	0	0	0	0	14	0	0	14	0	0	0	0	0	31
Buses					8					0					6					0	14
Single-Unit Trucks					6					1					9					0	16
Articulated Trucks					0					0					1					0	1
Total Exiting Leg					14					1					16					0	31

PDI File #: **228653 H**
Location: **N: Commercial Street S: Pleasant Street**
Location: **E: Commercial Street W: Shawmut Avenue**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Buses**

	Commercial Street from North					Commercial Street from East					Pleasant Street from South					Shawmut Avenue from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	3	0	0	3	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	5
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
7:30 AM	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	3
7:45 AM	0	1	0	0	1	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	5
Total	0	6	0	0	6	0	0	0	0	0	0	8	0	0	8	0	0	0	0	0	14
8:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
8:15 AM	0	3	0	0	3	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	4
8:30 AM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
8:45 AM	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Total	0	7	0	0	7	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	9
Grand Total	0	13	0	0	13	0	0	0	0	0	0	10	0	0	10	0	0	0	0	0	23
Approach %	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	56.5	0.0	0.0	56.5	0.0	0.0	0.0	0.0	0.0	0.0	43.5	0.0	0.0	43.5	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					10					0					13					0	23

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:00 AM	Commercial Street from North					Commercial Street from East					Pleasant Street from South					Shawmut Avenue from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	3	0	0	3	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	5
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
7:30 AM	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	3
7:45 AM	0	1	0	0	1	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	5
Total Volume	0	6	0	0	6	0	0	0	0	0	0	8	0	0	8	0	0	0	0	0	14
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.500	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.700
Entering Leg	0	6	0	0	6	0	0	0	0	0	0	8	0	0	8	0	0	0	0	0	14
Exiting Leg					8					0					6					0	14
Total					14					0					14					0	28

PDI File #: **228653 H**
Location: **N: Commercial Street S: Pleasant Street**
Location: **E: Commercial Street W: Shawmut Avenue**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Single-Unit Trucks**

	Commercial Street from North					Commercial Street from East					Pleasant Street from South					Shawmut Avenue from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	4	0	0	4	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	6
7:15 AM	0	3	0	0	3	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	4
7:30 AM	0	2	1	0	3	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	5
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
Total	0	9	1	0	10	0	0	0	0	0	0	6	0	0	6	0	0	0	0	0	16
8:00 AM	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	3
8:15 AM	0	0	0	0	0	0	0	0	0	0	1	3	0	0	4	0	0	0	0	0	4
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	3
8:45 AM	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	3
Total	0	3	0	0	3	0	0	0	0	0	1	9	0	0	10	0	0	0	0	0	13
Grand Total	0	12	1	0	13	0	0	0	0	0	1	15	0	0	16	0	0	0	0	0	29
Approach %	0.0	92.3	7.7	0.0		0.0	0.0	0.0	0.0		6.3	93.8	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	41.4	3.4	0.0	44.8	0.0	0.0	0.0	0.0	0.0	3.4	51.7	0.0	0.0	55.2	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					15					2					12					0	29

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:00 AM	Commercial Street from North					Commercial Street from East					Pleasant Street from South					Shawmut Avenue from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	4	0	0	4	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	6
7:15 AM	0	3	0	0	3	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	4
7:30 AM	0	2	1	0	3	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	5
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
Total Volume	0	9	1	0	10	0	0	0	0	0	0	6	0	0	6	0	0	0	0	0	16
% Approach Total	0.0	90.0	10.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.563	0.250	0.000	0.625	0.000	0.000	0.000	0.000	0.000	0.000	0.750	0.000	0.000	0.750	0.000	0.000	0.000	0.000	0.000	0.667
Entering Leg	0	9	1	0	10	0	0	0	0	0	0	6	0	0	6	0	0	0	0	0	16
Exiting Leg					6					1					9					0	16
Total					16					1					15					0	32

PDI File #: **228653 H**
Location: **N: Commercial Street S: Pleasant Street**
Location: **E: Commercial Street W: Shawmut Avenue**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Articulated Trucks**

	Commercial Street from North					Commercial Street from East					Pleasant Street from South					Shawmut Avenue from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
Grand Total	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
Approach %	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	50.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					1					0					1					0	2

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:00 AM	Commercial Street from North					Commercial Street from East					Pleasant Street from South					Shawmut Avenue from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250
Entering Leg	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Exiting Leg					0					0					1					0	1
Total					1					0					1					0	2

PDI File #: **228653 H**
Location: **N: Commercial Street S: Pleasant Street**
Location: **E: Commercial Street W: Shawmut Avenue**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Bicycles (on Roadway and Crosswalks)

	Commercial Street from North							Commercial Street from East							Pleasant Street from South							Shawmut Avenue from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Approach %	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total							0							0							0							0	0

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:00 AM	Commercial Street from North							Commercial Street from East							Pleasant Street from South							Shawmut Avenue from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Exiting Leg							0							0							0							0	0
Total							0							0							0							0	0

PDI File #: **228653 H**
Location: **N: Commercial Street S: Pleasant Street**
Location: **E: Commercial Street W: Shawmut Avenue**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Pedestrians

	Commercial Street from North							Commercial Street from East							Pleasant Street from South							Shawmut Avenue from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	1
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	1
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	2
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	2
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	2	0	2	3
Approach %	0	0	0	0	0	0		0	0	0	0	0	0		0	0	0	0	0	100		0	0	0	0	100	0		
Total %	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	33.3	33.3	0	0	0	0	66.7	0	66.7	
Exiting Leg Total							0							0							1							2	3

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

8:00 AM	Commercial Street from North							Commercial Street from East							Pleasant Street from South							Shawmut Avenue from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	2
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	2
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	100.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.250	0.250
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	2
Exiting Leg							0							0							0							2	2
Total							0							0							0							4	4

PDI File #: **228653 H**
Location: **N: Commercial Street S: Pleasant Street**
Location: **E: Commercial Street W: Shawmut Avenue**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars and Heavy Vehicles (Combined)

	Commercial Street from North					Commercial Street from East					Pleasant Street from South					Shawmut Avenue from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	1	148	7	0	156	0	0	0	0	0	5	57	2	0	64	0	5	1	0	6	226
3:15 PM	2	125	6	0	133	0	0	0	0	0	8	104	1	0	113	1	0	3	0	4	250
3:30 PM	5	134	6	0	145	0	0	0	0	0	9	93	0	0	102	3	0	2	0	5	252
3:45 PM	5	115	14	0	134	0	0	0	0	0	12	105	1	0	118	2	0	2	0	4	256
Total	13	522	33	0	568	0	0	0	0	0	34	359	4	0	397	6	5	8	0	19	984
4:00 PM	2	100	5	0	107	0	0	0	0	0	9	91	1	0	101	3	1	3	0	7	215
4:15 PM	1	121	6	0	128	0	0	0	0	0	12	99	0	0	111	2	0	1	0	3	242
4:30 PM	4	131	4	0	139	0	0	0	0	0	10	106	0	0	116	4	0	2	0	6	261
4:45 PM	3	120	5	0	128	0	0	0	0	0	2	123	1	0	126	2	1	3	0	6	260
Total	10	472	20	0	502	0	0	0	0	0	33	419	2	0	454	11	2	9	0	22	978
5:00 PM	2	124	0	0	126	0	0	0	0	0	7	111	1	0	119	5	2	3	0	10	255
5:15 PM	1	109	2	0	112	0	0	0	0	0	3	128	0	0	131	1	1	0	0	2	245
5:30 PM	3	101	3	0	107	0	0	0	0	0	2	123	2	0	127	4	1	1	0	6	240
5:45 PM	1	99	2	0	102	0	0	0	0	0	7	91	1	0	99	4	0	3	0	7	208
Total	7	433	7	0	447	0	0	0	0	0	19	453	4	0	476	14	4	7	0	25	948
Grand Total	30	1427	60	0	1517	0	0	0	0	0	86	1231	10	0	1327	31	11	24	0	66	2910
Approach %	2.0	94.1	4.0	0.0		0.0	0.0	0.0	0.0		6.5	92.8	0.8	0.0		47.0	16.7	36.4	0.0		
Total %	1.0	49.0	2.1	0.0	52.1	0.0	0.0	0.0	0.0	0.0	3.0	42.3	0.3	0.0	45.6	1.1	0.4	0.8	0.0	2.3	
Exiting Leg Total					1255					157					1458					40	2910
Cars	29	1397	54	0	1480	0	0	0	0	0	83	1213	10	0	1306	30	11	24	0	65	2851
% Cars	96.7	97.9	90.0	0.0	97.6	0.0	0.0	0.0	0.0	0.0	96.5	98.5	100.0	0.0	98.4	96.8	100.0	100.0	0.0	98.5	98.0
Exiting Leg Total					1237					148					1427					39	2851
Heavy Vehicles	1	30	6	0	37	0	0	0	0	0	3	18	0	0	21	1	0	0	0	1	59
% Heavy Vehicles	3.3	2.1	10.0	0.0	2.4	0.0	0.0	0.0	0.0	0.0	3.5	1.5	0.0	0.0	1.6	3.2	0.0	0.0	0.0	1.5	2.0
Exiting Leg Total					18					9					31					1	59

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

4:30 PM	Commercial Street from North					Commercial Street from East					Pleasant Street from South					Shawmut Avenue from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
4:30 PM	4	131	4	0	139	0	0	0	0	0	10	106	0	0	116	4	0	2	0	6	261
4:45 PM	3	120	5	0	128	0	0	0	0	0	2	123	1	0	126	2	1	3	0	6	260
5:00 PM	2	124	0	0	126	0	0	0	0	0	7	111	1	0	119	5	2	3	0	10	255
5:15 PM	1	109	2	0	112	0	0	0	0	0	3	128	0	0	131	1	1	0	0	2	245
Total Volume	10	484	11	0	505	0	0	0	0	0	22	468	2	0	492	12	4	8	0	24	1021
% Approach Total	2.0	95.8	2.2	0.0		0.0	0.0	0.0	0.0		4.5	95.1	0.4	0.0		50.0	16.7	33.3	0.0		
PHF	0.625	0.924	0.550	0.000	0.908	0.000	0.000	0.000	0.000	0.000	0.550	0.914	0.500	0.000	0.939	0.600	0.500	0.667	0.000	0.600	0.978
Cars	9	476	11	0	496	0	0	0	0	0	22	464	2	0	488	11	4	8	0	23	1007
Cars %	90.0	98.3	100.0	0.0	98.2	0.0	0.0	0.0	0.0	0.0	100.0	99.1	100.0	0.0	99.2	91.7	100.0	100.0	0.0	95.8	98.6
Heavy Vehicles	1	8	0	0	9	0	0	0	0	0	0	4	0	0	4	1	0	0	0	1	14
Heavy Vehicles %	10.0	1.7	0.0	0.0	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.9	0.0	0.0	0.8	8.3	0.0	0.0	0.0	4.2	1.4
Cars Enter Leg	9	476	11	0	496	0	0	0	0	0	22	464	2	0	488	11	4	8	0	23	1007
Heavy Enter Leg	1	8	0	0	9	0	0	0	0	0	0	4	0	0	4	1	0	0	0	1	14
Total Entering Leg	10	484	11	0	505	0	0	0	0	0	22	468	2	0	492	12	4	8	0	24	1021
Cars Exiting Leg					472					37					487					11	1007
Heavy Exiting Leg					4					0					9					1	14
Total Exiting Leg					476					37					496					12	1021

PDI File #: **228653 H**
Location: **N: Commercial Street S: Pleasant Street**
Location: **E: Commercial Street W: Shawmut Avenue**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Cars**

	Commercial Street from North					Commercial Street from East					Pleasant Street from South					Shawmut Avenue from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	1	145	7	0	153	0	0	0	0	0	5	56	2	0	63	0	5	1	0	6	222
3:15 PM	2	123	6	0	131	0	0	0	0	0	8	103	1	0	112	1	0	3	0	4	247
3:30 PM	5	132	6	0	143	0	0	0	0	0	9	90	0	0	99	3	0	2	0	5	247
3:45 PM	5	109	13	0	127	0	0	0	0	0	12	101	1	0	114	2	0	2	0	4	245
Total	13	509	32	0	554	0	0	0	0	0	34	350	4	0	388	6	5	8	0	19	961
4:00 PM	2	96	2	0	100	0	0	0	0	0	8	89	1	0	98	3	1	3	0	7	205
4:15 PM	1	117	5	0	123	0	0	0	0	0	10	98	0	0	108	2	0	1	0	3	234
4:30 PM	3	127	4	0	134	0	0	0	0	0	10	104	0	0	114	4	0	2	0	6	254
4:45 PM	3	119	5	0	127	0	0	0	0	0	2	122	1	0	125	1	1	3	0	5	257
Total	9	459	16	0	484	0	0	0	0	0	30	413	2	0	445	10	2	9	0	21	950
5:00 PM	2	123	0	0	125	0	0	0	0	0	7	110	1	0	118	5	2	3	0	10	253
5:15 PM	1	107	2	0	110	0	0	0	0	0	3	128	0	0	131	1	1	0	0	2	243
5:30 PM	3	100	3	0	106	0	0	0	0	0	2	121	2	0	125	4	1	1	0	6	237
5:45 PM	1	99	1	0	101	0	0	0	0	0	7	91	1	0	99	4	0	3	0	7	207
Total	7	429	6	0	442	0	0	0	0	0	19	450	4	0	473	14	4	7	0	25	940
Grand Total	29	1397	54	0	1480	0	0	0	0	0	83	1213	10	0	1306	30	11	24	0	65	2851
Approach %	2.0	94.4	3.6	0.0		0.0	0.0	0.0	0.0		6.4	92.9	0.8	0.0		46.2	16.9	36.9	0.0		
Total %	1.0	49.0	1.9	0.0	51.9	0.0	0.0	0.0	0.0	0.0	2.9	42.5	0.4	0.0	45.8	1.1	0.4	0.8	0.0	2.3	
Exiting Leg Total					1237					148					1427					39	2851

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

4:30 PM	Commercial Street from North					Commercial Street from East					Pleasant Street from South					Shawmut Avenue from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
4:30 PM	3	127	4	0	134	0	0	0	0	0	10	104	0	0	114	4	0	2	0	6	254
4:45 PM	3	119	5	0	127	0	0	0	0	0	2	122	1	0	125	1	1	3	0	5	257
5:00 PM	2	123	0	0	125	0	0	0	0	0	7	110	1	0	118	5	2	3	0	10	253
5:15 PM	1	107	2	0	110	0	0	0	0	0	3	128	0	0	131	1	1	0	0	2	243
Total Volume	9	476	11	0	496	0	0	0	0	0	22	464	2	0	488	11	4	8	0	23	1007
% Approach Total	1.8	96.0	2.2	0.0		0.0	0.0	0.0	0.0		4.5	95.1	0.4	0.0		47.8	17.4	34.8	0.0		
PHF	0.750	0.937	0.550	0.000	0.925	0.000	0.000	0.000	0.000	0.000	0.550	0.906	0.500	0.000	0.931	0.550	0.500	0.667	0.000	0.575	0.980
Entering Leg	9	476	11	0	496	0	0	0	0	0	22	464	2	0	488	11	4	8	0	23	1007
Exiting Leg					472					37					487					11	1007
Total					968					37					975					34	2014

PDI File #: **228653 H**
Location: **N: Commercial Street S: Pleasant Street**
Location: **E: Commercial Street W: Shawmut Avenue**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)**

	Commercial Street from North					Commercial Street from East					Pleasant Street from South					Shawmut Avenue from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	3	0	0	3	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	4
3:15 PM	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	3
3:30 PM	0	2	0	0	2	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	5
3:45 PM	0	6	1	0	7	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	11
Total	0	13	1	0	14	0	0	0	0	0	0	9	0	0	9	0	0	0	0	0	23
4:00 PM	0	4	3	0	7	0	0	0	0	0	1	2	0	0	3	0	0	0	0	0	10
4:15 PM	0	4	1	0	5	0	0	0	0	0	2	1	0	0	3	0	0	0	0	0	8
4:30 PM	1	4	0	0	5	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	7
4:45 PM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	1	0	0	0	1	3
Total	1	13	4	0	18	0	0	0	0	0	3	6	0	0	9	1	0	0	0	1	28
5:00 PM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
5:15 PM	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
5:30 PM	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	3
5:45 PM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	4	1	0	5	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	8
Grand Total	1	30	6	0	37	0	0	0	0	0	3	18	0	0	21	1	0	0	0	1	59
Approach %	2.7	81.1	16.2	0.0		0.0	0.0	0.0	0.0		14.3	85.7	0.0	0.0		100.0	0.0	0.0	0.0		
Total %	1.7	50.8	10.2	0.0	62.7	0.0	0.0	0.0	0.0	0.0	5.1	30.5	0.0	0.0	35.6	1.7	0.0	0.0	0.0	1.7	
Exiting Leg Total					18					9					31					1	59
Buses	0	16	0	0	16	0	0	0	0	0	0	9	0	0	9	0	0	0	0	0	25
% Buses	0.0	53.3	0.0	0.0	43.2	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0	42.9	0.0	0.0	0.0	0.0	0.0	42.4
Exiting Leg Total					9					0					16					0	25
Single-Unit Trucks	1	11	6	0	18	0	0	0	0	0	3	7	0	0	10	1	0	0	0	1	29
% Single-Unit	100.0	36.7	100.0	0.0	48.6	0.0	0.0	0.0	0.0	0.0	100.0	38.9	0.0	0.0	47.6	100.0	0.0	0.0	0.0	100.0	49.2
Exiting Leg Total					7					9					12					1	29
Articulated Trucks	0	3	0	0	3	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	5
% Articulated	0.0	10.0	0.0	0.0	8.1	0.0	0.0	0.0	0.0	0.0	0.0	11.1	0.0	0.0	9.5	0.0	0.0	0.0	0.0	0.0	8.5
Exiting Leg Total					2					0					3					0	5

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:45 PM	Commercial Street from North					Commercial Street from East					Pleasant Street from South					Shawmut Avenue from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:45 PM	0	6	1	0	7	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	11
4:00 PM	0	4	3	0	7	0	0	0	0	0	1	2	0	0	3	0	0	0	0	0	10
4:15 PM	0	4	1	0	5	0	0	0	0	0	2	1	0	0	3	0	0	0	0	0	8
4:30 PM	1	4	0	0	5	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	7
Total Volume	1	18	5	0	24	0	0	0	0	0	3	9	0	0	12	0	0	0	0	0	36
% Approach Total	4.2	75.0	20.8	0.0		0.0	0.0	0.0	0.0		25.0	75.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.250	0.750	0.417	0.000	0.857	0.000	0.000	0.000	0.000	0.000	0.375	0.563	0.000	0.000	0.750	0.000	0.000	0.000	0.000	0.000	0.818
Buses	0	8	0	0	8	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	12
Buses %	0.0	44.4	0.0	0.0	33.3	0.0	0.0	0.0	0.0	0.0	0.0	44.4	0.0	0.0	33.3	0.0	0.0	0.0	0.0	0.0	33.3
Single-Unit Trucks	1	7	5	0	13	0	0	0	0	0	3	5	0	0	8	0	0	0	0	0	21
Single-Unit %	100.0	38.9	100.0	0.0	54.2	0.0	0.0	0.0	0.0	0.0	100.0	55.6	0.0	0.0	66.7	0.0	0.0	0.0	0.0	0.0	58.3
Articulated Trucks	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
Articulated %	0.0	16.7	0.0	0.0	12.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.3
Buses	0	8	0	0	8	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	12
Single-Unit Trucks	1	7	5	0	13	0	0	0	0	0	3	5	0	0	8	0	0	0	0	0	21
Articulated Trucks	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
Total Entering Leg	1	18	5	0	24	0	0	0	0	0	3	9	0	0	12	0	0	0	0	0	36
Buses					4					0					8					0	12
Single-Unit Trucks					5					8					7					1	21
Articulated Trucks					0					0					3					0	3
Total Exiting Leg					9					8					18					1	36

PDI File #: **228653 H**
Location: **N: Commercial Street S: Pleasant Street**
Location: **E: Commercial Street W: Shawmut Avenue**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Buses

	Commercial Street from North					Commercial Street from East					Pleasant Street from South					Shawmut Avenue from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	3	0	0	3	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	4
3:15 PM	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
3:30 PM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
3:45 PM	0	4	0	0	4	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	5
Total	0	10	0	0	10	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	13
4:00 PM	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	3
4:15 PM	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
4:30 PM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
4:45 PM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
Total	0	5	0	0	5	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	9
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
5:15 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	3
Grand Total	0	16	0	0	16	0	0	0	0	0	0	9	0	0	9	0	0	0	0	0	25
Approach %	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	64.0	0.0	0.0	64.0	0.0	0.0	0.0	0.0	0.0	0.0	36.0	0.0	0.0	36.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					9					0					16					0	25

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:00 PM	Commercial Street from North					Commercial Street from East					Pleasant Street from South					Shawmut Avenue from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	3	0	0	3	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	4
3:15 PM	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
3:30 PM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
3:45 PM	0	4	0	0	4	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	5
Total Volume	0	10	0	0	10	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	13
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.625	0.000	0.000	0.625	0.000	0.000	0.000	0.000	0.000	0.000	0.750	0.000	0.000	0.750	0.000	0.000	0.000	0.000	0.000	0.650
Entering Leg	0	10	0	0	10	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	13
Exiting Leg					3					0					10					0	13
Total					13					0					13					0	26

PDI File #: **228653 H**
Location: **N: Commercial Street S: Pleasant Street**
Location: **E: Commercial Street W: Shawmut Avenue**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class:

Single-Unit Trucks

	Commercial Street from North					Commercial Street from East					Pleasant Street from South					Shawmut Avenue from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
3:45 PM	0	2	1	0	3	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	6
Total	0	3	1	0	4	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	8
4:00 PM	0	2	3	0	5	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	6
4:15 PM	0	2	1	0	3	0	0	0	0	0	2	1	0	0	3	0	0	0	0	0	6
4:30 PM	1	1	0	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	3
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1
Total	1	5	4	0	10	0	0	0	0	0	3	2	0	0	5	1	0	0	0	1	16
5:00 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
5:15 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
5:30 PM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
5:45 PM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	3	1	0	4	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	5
Grand Total	1	11	6	0	18	0	0	0	0	0	3	7	0	0	10	1	0	0	0	1	29
Approach %	5.6	61.1	33.3	0.0		0.0	0.0	0.0	0.0		30.0	70.0	0.0	0.0		100.0	0.0	0.0	0.0		
Total %	3.4	37.9	20.7	0.0	62.1	0.0	0.0	0.0	0.0	0.0	10.3	24.1	0.0	0.0	34.5	3.4	0.0	0.0	0.0	3.4	
Exiting Leg Total					7					9					12					1	29

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:45 PM	Commercial Street from North					Commercial Street from East					Pleasant Street from South					Shawmut Avenue from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:45 PM	0	2	1	0	3	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	6
4:00 PM	0	2	3	0	5	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	6
4:15 PM	0	2	1	0	3	0	0	0	0	0	2	1	0	0	3	0	0	0	0	0	6
4:30 PM	1	1	0	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	3
Total Volume	1	7	5	0	13	0	0	0	0	0	3	5	0	0	8	0	0	0	0	0	21
% Approach Total	7.7	53.8	38.5	0.0		0.0	0.0	0.0	0.0		37.5	62.5	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.250	0.875	0.417	0.000	0.650	0.000	0.000	0.000	0.000	0.000	0.375	0.417	0.000	0.000	0.667	0.000	0.000	0.000	0.000	0.000	0.875
Entering Leg	1	7	5	0	13	0	0	0	0	0	3	5	0	0	8	0	0	0	0	0	21
Exiting Leg					5					8					7					1	21
Total					18					8					15					1	42

PDI File #: **228653 H**
Location: **N: Commercial Street S: Pleasant Street**
Location: **E: Commercial Street W: Shawmut Avenue**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Articulated Trucks

	Commercial Street from North					Commercial Street from East					Pleasant Street from South					Shawmut Avenue from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	2
4:00 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	3	0	0	3	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	5
Approach %	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	60.0	0.0	0.0	60.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	0.0	0.0	40.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					2					0					3					0	5

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:15 PM	Commercial Street from North					Commercial Street from East					Pleasant Street from South					Shawmut Avenue from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total Volume	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	3
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.750
Entering Leg	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	3
Exiting Leg					2					0					1					0	3
Total					3					0					3					0	6

PDI File #: **228653 H**
Location: **N: Commercial Street S: Pleasant Street**
Location: **E: Commercial Street W: Shawmut Avenue**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Bicycles (on Roadway and Crosswalks)

	Commercial Street from North							Commercial Street from East							Pleasant Street from South							Shawmut Avenue from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	1
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	1
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Grand Total	0	1	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	2
Approach %	0.0	100.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		100.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		
Total %	0.0	50.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total							0							1							1							0	2

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:00 PM	Commercial Street from North							Commercial Street from East							Pleasant Street from South							Shawmut Avenue from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	1
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	1
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		100.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	1
Exiting Leg							0							1							0							0	1
Total							0							1							1							0	2

PDI File #: **228653 H**
Location: **N: Commercial Street S: Pleasant Street**
Location: **E: Commercial Street W: Shawmut Avenue**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Pedestrians

	Commercial Street from North							Commercial Street from East							Pleasant Street from South							Shawmut Avenue from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	2	0	2	3
Total	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1	0	1	0	0	0	0	2	0	2	4
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	1
4:30 PM	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	3
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	1	4	0	0	0	0	3	3	6	10
Total	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	6	1	7	0	0	0	0	3	3	6	14
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	2	0	2	3
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1	0	1	0	0	0	0	0	0	0	2
Total	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	1	0	1	0	0	0	0	2	0	2	5
Grand Total	0	0	0	0	1	0	1	0	0	0	0	1	2	3	0	0	0	0	8	1	9	0	0	0	0	7	3	10	23
Approach %	0	0	0	0	100	0		0	0	0	0	33.3	66.7		0	0	0	0	88.9	11.1		0	0	0	0	70	30		
Total %	0	0	0	0	4.35	0	4.35	0	0	0	0	4.35	8.7	13	0	0	0	0	34.8	4.35	39.1	0	0	0	0	30.4	13	43.5	
Exiting Leg Total							1							3							9							10	23

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

4:30 PM	Commercial Street from North							Commercial Street from East							Pleasant Street from South							Shawmut Avenue from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
4:30 PM	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	3
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	1	4	0	0	0	0	3	3	6	10
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	2	0	2	3
Total Volume	0	0	0	0	1	0	1	0	0	0	0	1	0	1	0	0	0	0	5	1	6	0	0	0	0	5	3	8	16
% Approach Total	0.0	0.0	0.0	0.0	100.0	0.0		0.0	0.0	0.0	0.0	100.0	0.0		0.0	0.0	0.0	0.0	83.3	16.7		0.0	0.0	0.0	0.0	62.5	37.5		
PHF	0.000	0.000	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.000	0.000	0.417	0.250	0.375	0.000	0.000	0.000	0.000	0.417	0.250	0.333	0.400
Entering Leg	0	0	0	0	1	0	1	0	0	0	0	1	0	1	0	0	0	0	5	1	6	0	0	0	0	5	3	8	16
Exiting Leg							1							1							6							8	16
Total							2							2							12							16	32

PDI File #: **228653 H**
Location: **N: Commercial Street S: Pleasant Street**
Location: **E: Commercial Street W: Shawmut Avenue**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars and Heavy Vehicles (Combined)

	Commercial Street from North					Commercial Street from East					Pleasant Street from South					Shawmut Avenue from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	1	105	7	0	113	0	0	0	0	0	10	90	2	0	102	3	0	3	0	6	221
11:15 AM	3	102	13	0	118	0	0	0	0	0	8	81	2	0	91	3	0	0	0	3	212
11:30 AM	4	120	6	0	130	1	0	0	0	1	9	80	3	0	92	2	2	3	0	7	230
11:45 AM	3	106	4	0	113	0	0	0	0	0	7	91	0	0	98	3	0	2	0	5	216
Total	11	433	30	0	474	1	0	0	0	1	34	342	7	0	383	11	2	8	0	21	879
12:00 PM	3	112	6	0	121	0	0	0	0	0	5	103	2	0	110	3	0	3	0	6	237
12:15 PM	1	120	7	0	128	0	0	0	0	0	11	102	1	0	114	5	0	0	0	5	247
12:30 PM	0	144	4	0	148	0	0	0	0	0	5	100	4	0	109	3	0	2	0	5	262
12:45 PM	7	116	3	0	126	0	0	0	0	0	7	94	2	0	103	3	0	1	0	4	233
Total	11	492	20	0	523	0	0	0	0	0	28	399	9	0	436	14	0	6	0	20	979
Grand Total	22	925	50	0	997	1	0	0	0	1	62	741	16	0	819	25	2	14	0	41	1858
Approach %	2.2	92.8	5.0	0.0		100.0	0.0	0.0	0.0		7.6	90.5	2.0	0.0		61.0	4.9	34.1	0.0		
Total %	1.2	49.8	2.7	0.0	53.7	0.1	0.0	0.0	0.0	0.1	3.3	39.9	0.9	0.0	44.1	1.3	0.1	0.8	0.0	2.2	
Exiting Leg Total					756					114					950					38	1858
Cars	22	915	50	0	987	1	0	0	0	1	62	736	16	0	814	25	2	14	0	41	1843
% Cars	100.0	98.9	100.0	0.0	99.0	100.0	0.0	0.0	0.0	100.0	100.0	99.3	100.0	0.0	99.4	100.0	100.0	100.0	0.0	100.0	99.2
Exiting Leg Total					751					114					940					38	1843
Heavy Vehicles	0	10	0	0	10	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	15
% Heavy Vehicles	0.0	1.1	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.8
Exiting Leg Total					5					0					10					0	15

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

12:00 PM	Commercial Street from North					Commercial Street from East					Pleasant Street from South					Shawmut Avenue from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
12:00 PM	3	112	6	0	121	0	0	0	0	0	5	103	2	0	110	3	0	3	0	6	237
12:15 PM	1	120	7	0	128	0	0	0	0	0	11	102	1	0	114	5	0	0	0	5	247
12:30 PM	0	144	4	0	148	0	0	0	0	0	5	100	4	0	109	3	0	2	0	5	262
12:45 PM	7	116	3	0	126	0	0	0	0	0	7	94	2	0	103	3	0	1	0	4	233
Total Volume	11	492	20	0	523	0	0	0	0	0	28	399	9	0	436	14	0	6	0	20	979
% Approach Total	2.1	94.1	3.8	0.0		0.0	0.0	0.0	0.0		6.4	91.5	2.1	0.0		70.0	0.0	30.0	0.0		
PHF	0.393	0.854	0.714	0.000	0.883	0.000	0.000	0.000	0.000	0.000	0.636	0.968	0.563	0.000	0.956	0.700	0.000	0.500	0.000	0.833	0.934
Cars	11	486	20	0	517	0	0	0	0	0	28	397	9	0	434	14	0	6	0	20	971
Cars %	100.0	98.8	100.0	0.0	98.9	0.0	0.0	0.0	0.0	0.0	100.0	99.5	100.0	0.0	99.5	100.0	0.0	100.0	0.0	100.0	99.2
Heavy Vehicles	0	6	0	0	6	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	8
Heavy Vehicles %	0.0	1.2	0.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.8
Cars Enter Leg	11	486	20	0	517	0	0	0	0	0	28	397	9	0	434	14	0	6	0	20	971
Heavy Enter Leg	0	6	0	0	6	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	8
Total Entering Leg	11	492	20	0	523	0	0	0	0	0	28	399	9	0	436	14	0	6	0	20	979
Cars Exiting Leg					403					48					500					20	971
Heavy Exiting Leg					2					0					6					0	8
Total Exiting Leg					405					48					506					20	979

PDI File #: **228653 H**
Location: **N: Commercial Street S: Pleasant Street**
Location: **E: Commercial Street W: Shawmut Avenue**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars

	Commercial Street from North					Commercial Street from East					Pleasant Street from South					Shawmut Avenue from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	1	104	7	0	112	0	0	0	0	0	10	90	2	0	102	3	0	3	0	6	220
11:15 AM	3	101	13	0	117	0	0	0	0	0	8	80	2	0	90	3	0	0	0	3	210
11:30 AM	4	118	6	0	128	1	0	0	0	1	9	79	3	0	91	2	2	3	0	7	227
11:45 AM	3	106	4	0	113	0	0	0	0	0	7	90	0	0	97	3	0	2	0	5	215
Total	11	429	30	0	470	1	0	0	0	1	34	339	7	0	380	11	2	8	0	21	872
12:00 PM	3	111	6	0	120	0	0	0	0	0	5	103	2	0	110	3	0	3	0	6	236
12:15 PM	1	119	7	0	127	0	0	0	0	0	11	101	1	0	113	5	0	0	0	5	245
12:30 PM	0	140	4	0	144	0	0	0	0	0	5	100	4	0	109	3	0	2	0	5	258
12:45 PM	7	116	3	0	126	0	0	0	0	0	7	93	2	0	102	3	0	1	0	4	232
Total	11	486	20	0	517	0	0	0	0	0	28	397	9	0	434	14	0	6	0	20	971
Grand Total	22	915	50	0	987	1	0	0	0	1	62	736	16	0	814	25	2	14	0	41	1843
Approach %	2.2	92.7	5.1	0.0		100.0	0.0	0.0	0.0		7.6	90.4	2.0	0.0		61.0	4.9	34.1	0.0		
Total %	1.2	49.6	2.7	0.0	53.6	0.1	0.0	0.0	0.0	0.1	3.4	39.9	0.9	0.0	44.2	1.4	0.1	0.8	0.0	2.2	
Exiting Leg Total					751					114					940					38	1843

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

12:00 PM	Commercial Street from North					Commercial Street from East					Pleasant Street from South					Shawmut Avenue from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
12:00 PM	3	111	6	0	120	0	0	0	0	0	5	103	2	0	110	3	0	3	0	6	236
12:15 PM	1	119	7	0	127	0	0	0	0	0	11	101	1	0	113	5	0	0	0	5	245
12:30 PM	0	140	4	0	144	0	0	0	0	0	5	100	4	0	109	3	0	2	0	5	258
12:45 PM	7	116	3	0	126	0	0	0	0	0	7	93	2	0	102	3	0	1	0	4	232
Total Volume	11	486	20	0	517	0	0	0	0	0	28	397	9	0	434	14	0	6	0	20	971
% Approach Total	2.1	94.0	3.9	0.0		0.0	0.0	0.0	0.0		6.5	91.5	2.1	0.0		70.0	0.0	30.0	0.0		
PHF	0.393	0.868	0.714	0.000	0.898	0.000	0.000	0.000	0.000	0.000	0.636	0.964	0.563	0.000	0.960	0.700	0.000	0.500	0.000	0.833	0.941
Entering Leg	11	486	20	0	517	0	0	0	0	0	28	397	9	0	434	14	0	6	0	20	971
Exiting Leg					403					48					500					20	971
Total					920					48					934					40	1942

PDI File #: **228653 H**
Location: **N: Commercial Street S: Pleasant Street**
Location: **E: Commercial Street W: Shawmut Avenue**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)**

	Commercial Street from North					Commercial Street from East					Pleasant Street from South					Shawmut Avenue from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
11:15 AM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
11:30 AM	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	3
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
Total	0	4	0	0	4	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	7
12:00 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
12:15 PM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
12:30 PM	0	4	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
Total	0	6	0	0	6	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	8
Grand Total	0	10	0	0	10	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	15
Approach %	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	66.7	0.0	0.0	66.7	0.0	0.0	0.0	0.0	0.0	0.0	33.3	0.0	0.0	33.3	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					5					0					10					0	15
Buses	0	5	0	0	5	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	8
% Buses	0.0	50.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	60.0	0.0	0.0	60.0	0.0	0.0	0.0	0.0	0.0	53.3
Exiting Leg Total					3					0					5					0	8
Single-Unit Trucks	0	4	0	0	4	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	6
% Single-Unit	0.0	40.0	0.0	0.0	40.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	0.0	0.0	40.0	0.0	0.0	0.0	0.0	0.0	40.0
Exiting Leg Total					2					0					4					0	6
Articulated Trucks	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
% Articulated	0.0	10.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.7
Exiting Leg Total					0					0					1					0	1

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:45 AM	Commercial Street from North					Commercial Street from East					Pleasant Street from South					Shawmut Avenue from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
12:00 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
12:15 PM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
12:30 PM	0	4	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
Total Volume	0	6	0	0	6	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	8
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.375	0.000	0.000	0.375	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.500
Buses	0	4	0	0	4	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	6
Buses %	0.0	66.7	0.0	0.0	66.7	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	75.0
Single-Unit Trucks	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Single-Unit %	0.0	16.7	0.0	0.0	16.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.5
Articulated Trucks	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Articulated %	0.0	16.7	0.0	0.0	16.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.5
Buses	0	4	0	0	4	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	6
Single-Unit Trucks	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Articulated Trucks	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total Entering Leg	0	6	0	0	6	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	8
Buses					2					0					4					0	6
Single-Unit Trucks					0					0					1					0	1
Articulated Trucks					0					0					1					0	1
Total Exiting Leg					2					0					6					0	8

PDI File #: **228653 H**
Location: **N: Commercial Street S: Pleasant Street**
Location: **E: Commercial Street W: Shawmut Avenue**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Buses**

	Commercial Street from North					Commercial Street from East					Pleasant Street from South					Shawmut Avenue from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
Total	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
12:00 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
12:15 PM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
12:30 PM	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
Total	0	4	0	0	4	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	6
Grand Total	0	5	0	0	5	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	8
Approach %	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	62.5	0.0	0.0	62.5	0.0	0.0	0.0	0.0	0.0	0.0	37.5	0.0	0.0	37.5	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					3					0					5					0	8

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:45 AM	Commercial Street from North					Commercial Street from East					Pleasant Street from South					Shawmut Avenue from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
12:00 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
12:15 PM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
12:30 PM	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Total Volume	0	4	0	0	4	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	6
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.500	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.750
Entering Leg	0	4	0	0	4	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	6
Exiting Leg					2					0					4					0	6
Total					6					0					6					0	12

PDI File #: **228653 H**
Location: **N: Commercial Street S: Pleasant Street**
Location: **E: Commercial Street W: Shawmut Avenue**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Single-Unit Trucks

	Commercial Street from North					Commercial Street from East					Pleasant Street from South					Shawmut Avenue from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
11:15 AM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
11:30 AM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	3	0	0	3	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	5
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Grand Total	0	4	0	0	4	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	6
Approach %	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	66.7	0.0	0.0	66.7	0.0	0.0	0.0	0.0	0.0	0.0	33.3	0.0	0.0	33.3	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					2					0					4					0	6

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:00 AM	Commercial Street from North					Commercial Street from East					Pleasant Street from South					Shawmut Avenue from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
11:15 AM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
11:30 AM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	3	0	0	3	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	5
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.750	0.000	0.000	0.750	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.625
Entering Leg	0	3	0	0	3	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	5
Exiting Leg					2					0					3					0	5
Total					5					0					5					0	10

PDI File #: **228653 H**
Location: **N: Commercial Street S: Pleasant Street**
Location: **E: Commercial Street W: Shawmut Avenue**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class:

Articulated Trucks

	Commercial Street from North					Commercial Street from East					Pleasant Street from South					Shawmut Avenue from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Grand Total	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Approach %	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	100.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					0					0					1					0	1

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:45 AM	Commercial Street from North					Commercial Street from East					Pleasant Street from South					Shawmut Avenue from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total Volume	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250
Entering Leg	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Exiting Leg					0					0					1					0	1
Total					1					0					1					0	2

PDI File #: **228653 H**
Location: **N: Commercial Street S: Pleasant Street**
Location: **E: Commercial Street W: Shawmut Avenue**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Bicycles (on Roadway and Crosswalks)

	Commercial Street from North							Commercial Street from East							Pleasant Street from South							Shawmut Avenue from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
11:00 AM	0	1	0	0	0	0	1	0	1	0	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	0	0	0	0	0	1	2
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	0	0	0	1	0	1	0	0	1	0	2	1	0	0	0	0	0	1	1	0	0	0	0	1	2	6
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
Grand Total	0	1	0	0	0	0	1	0	1	0	0	1	0	2	1	0	0	0	0	0	1	1	0	0	0	1	1	3	7
Approach %	0.0	100.0	0.0	0.0	0.0	0.0		0.0	50.0	0.0	0.0	50.0	0.0		100.0	0.0	0.0	0.0	0.0	0.0		33.3	0.0	0.0	0.0	33.3	33.3		
Total %	0.0	14.3	0.0	0.0	0.0	0.0	14.3	0.0	14.3	0.0	0.0	14.3	0.0	28.6	14.3	0.0	0.0	0.0	0.0	0.0	14.3	14.3	0.0	0.0	0.0	14.3	14.3	42.9	
Exiting Leg Total							0							2							2							3	7

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:00 AM	Commercial Street from North							Commercial Street from East							Pleasant Street from South							Shawmut Avenue from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
11:00 AM	0	1	0	0	0	0	1	0	1	0	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	0	0	0	0	0	1	2
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	1	0	0	0	0	1	0	1	0	0	1	0	2	1	0	0	0	0	0	1	1	0	0	0	0	1	2	6
% Approach Total	0.0	100.0	0.0	0.0	0.0	0.0		0.0	50.0	0.0	0.0	50.0	0.0		100.0	0.0	0.0	0.0	0.0	0.0		50.0	0.0	0.0	0.0	0.0	50.0		
PHF	0.000	0.250	0.000	0.000	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.250	0.000	0.250	0.250	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.000	0.000	0.000	0.000	0.250	0.500	0.500
Entering Leg	0	1	0	0	0	0	1	0	1	0	0	1	0	2	1	0	0	0	0	0	1	1	0	0	0	0	1	2	6
Exiting Leg							0							2							2							2	6
Total							1							4							3							4	12

PDI File #: **228653 H**
Location: **N: Commercial Street S: Pleasant Street**
Location: **E: Commercial Street W: Shawmut Avenue**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Pedestrians

	Commercial Street from North							Commercial Street from East							Pleasant Street from South							Shawmut Avenue from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	3	0	0	0	0	1	1	2	5
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	3	0	0	0	0	3	1	4	7
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	1
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1	0	1	0	0	0	0	0	1	1	3
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	3	3	4
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	2
Total	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	2	1	3	0	0	0	0	0	6	6	10
Grand Total	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	4	2	6	0	0	0	0	3	7	10	17
Approach %	0	0	0	0	0	0		0	0	0	0	100	0		0	0	0	0	66.7	33.3		0	0	0	0	30	70		
Total %	0	0	0	0	0	0	0	0	0	0	0	5.88	0	5.88	0	0	0	0	23.5	11.8	35.3	0	0	0	0	17.6	41.2	58.8	
Exiting Leg Total							0							1							6							10	17

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

12:00 PM	Commercial Street from North							Commercial Street from East							Pleasant Street from South							Shawmut Avenue from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	1
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1	0	1	0	0	0	0	0	1	1	3
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	3	3	4
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	2
Total Volume	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	2	1	3	0	0	0	0	0	6	6	10
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	100.0	0.0		0.0	0.0	0.0	0.0	66.7	33.3		0.0	0.0	0.0	0.0	0.0	100.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.000	0.000	0.500	0.250	0.750	0.000	0.000	0.000	0.000	0.000	0.500	0.500	0.625
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	2	1	3	0	0	0	0	0	6	6	10
Exiting Leg							0							1							3							6	10
Total							0							2							6							12	20

PDI File #: **228653 I**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars and Heavy Vehicles (Combined)

	Commercial Street from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	84	19	0	103	24	55	1	0	80	1	46	8	0	55	17	29	0	0	46	284
7:15 AM	1	62	21	0	84	36	51	1	0	88	2	50	24	0	76	10	36	1	0	47	295
7:30 AM	0	79	26	0	105	42	83	2	0	127	1	73	15	0	89	19	42	3	0	64	385
7:45 AM	4	80	30	0	114	50	75	2	0	127	1	108	28	0	137	21	42	4	0	67	445
Total	5	305	96	0	406	152	264	6	0	422	5	277	75	0	357	67	149	8	0	224	1409
8:00 AM	5	72	34	0	111	40	74	1	0	115	1	80	27	0	108	26	56	3	0	85	419
8:15 AM	3	92	32	0	127	44	68	1	0	113	4	74	30	0	108	30	58	5	0	93	441
8:30 AM	0	58	30	0	88	35	60	4	0	99	3	66	21	0	90	14	40	2	0	56	333
8:45 AM	2	60	40	0	102	32	64	4	0	100	12	72	13	0	97	24	82	2	0	108	407
Total	10	282	136	0	428	151	266	10	0	427	20	292	91	0	403	94	236	12	0	342	1600
Grand Total	15	587	232	0	834	303	530	16	0	849	25	569	166	0	760	161	385	20	0	566	3009
Approach %	1.8	70.4	27.8	0.0		35.7	62.4	1.9	0.0		3.3	74.9	21.8	0.0		28.4	68.0	3.5	0.0		
Total %	0.5	19.5	7.7	0.0	27.7	10.1	17.6	0.5	0.0	28.2	0.8	18.9	5.5	0.0	25.3	5.4	12.8	0.7	0.0	18.8	
Exiting Leg Total					892					642					764					711	3009
Cars	15	570	229	0	814	298	521	16	0	835	23	550	162	0	735	151	368	19	0	538	2922
% Cars	100.0	97.1	98.7	0.0	97.6	98.3	98.3	100.0	0.0	98.4	92.0	96.7	97.6	0.0	96.7	93.8	95.6	95.0	0.0	95.1	97.1
Exiting Leg Total					867					620					737					698	2922
Heavy Vehicles	0	17	3	0	20	5	9	0	0	14	2	19	4	0	25	10	17	1	0	28	87
% Heavy Vehicles	0.0	2.9	1.3	0.0	2.4	1.7	1.7	0.0	0.0	1.6	8.0	3.3	2.4	0.0	3.3	6.2	4.4	5.0	0.0	4.9	2.9
Exiting Leg Total					25					22					27					13	87

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:30 AM	Commercial Street from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:30 AM	0	79	26	0	105	42	83	2	0	127	1	73	15	0	89	19	42	3	0	64	385
7:45 AM	4	80	30	0	114	50	75	2	0	127	1	108	28	0	137	21	42	4	0	67	445
8:00 AM	5	72	34	0	111	40	74	1	0	115	1	80	27	0	108	26	56	3	0	85	419
8:15 AM	3	92	32	0	127	44	68	1	0	113	4	74	30	0	108	30	58	5	0	93	441
Total Volume	12	323	122	0	457	176	300	6	0	482	7	335	100	0	442	96	198	15	0	309	1690
% Approach Total	2.6	70.7	26.7	0.0		36.5	62.2	1.2	0.0		1.6	75.8	22.6	0.0		31.1	64.1	4.9	0.0		
PHF	0.600	0.878	0.897	0.000	0.900	0.880	0.904	0.750	0.000	0.949	0.438	0.775	0.833	0.000	0.807	0.800	0.853	0.750	0.000	0.831	0.949
Cars	12	317	121	0	450	173	297	6	0	476	5	325	98	0	428	91	188	15	0	294	1648
Cars %	100.0	98.1	99.2	0.0	98.5	98.3	99.0	100.0	0.0	98.8	71.4	97.0	98.0	0.0	96.8	94.8	94.9	100.0	0.0	95.1	97.5
Heavy Vehicles	0	6	1	0	7	3	3	0	0	6	2	10	2	0	14	5	10	0	0	15	42
Heavy Vehicles %	0.0	1.9	0.8	0.0	1.5	1.7	1.0	0.0	0.0	1.2	28.6	3.0	2.0	0.0	3.2	5.2	5.1	0.0	0.0	4.9	2.5
Cars Enter Leg	12	317	121	0	450	173	297	6	0	476	5	325	98	0	428	91	188	15	0	294	1648
Heavy Enter Leg	0	6	1	0	7	3	3	0	0	6	2	10	2	0	14	5	10	0	0	15	42
Total Entering Leg	12	323	122	0	457	176	300	6	0	482	7	335	100	0	442	96	198	15	0	309	1690
Cars Exiting Leg					513					314					414					407	1648
Heavy Exiting Leg					13					13					11					5	42
Total Exiting Leg					526					327					425					412	1690

PDI File #: **228653 I**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Cars**

	Commercial Street from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	78	19	0	97	23	53	1	0	77	1	42	8	0	51	16	27	0	0	43	268
7:15 AM	1	58	21	0	80	36	50	1	0	87	2	49	23	0	74	10	34	0	0	44	285
7:30 AM	0	77	26	0	103	42	81	2	0	125	1	70	15	0	86	16	40	3	0	59	373
7:45 AM	4	80	30	0	114	50	75	2	0	127	1	104	27	0	132	20	39	4	0	63	436
Total	5	293	96	0	394	151	259	6	0	416	5	265	73	0	343	62	140	7	0	209	1362
8:00 AM	5	70	33	0	108	39	73	1	0	113	1	79	27	0	107	26	54	3	0	83	411
8:15 AM	3	90	32	0	125	42	68	1	0	111	2	72	29	0	103	29	55	5	0	89	428
8:30 AM	0	57	30	0	87	34	59	4	0	97	3	63	20	0	86	13	39	2	0	54	324
8:45 AM	2	60	38	0	100	32	62	4	0	98	12	71	13	0	96	21	80	2	0	103	397
Total	10	277	133	0	420	147	262	10	0	419	18	285	89	0	392	89	228	12	0	329	1560
Grand Total	15	570	229	0	814	298	521	16	0	835	23	550	162	0	735	151	368	19	0	538	2922
Approach %	1.8	70.0	28.1	0.0		35.7	62.4	1.9	0.0		3.1	74.8	22.0	0.0		28.1	68.4	3.5	0.0		
Total %	0.5	19.5	7.8	0.0	27.9	10.2	17.8	0.5	0.0	28.6	0.8	18.8	5.5	0.0	25.2	5.2	12.6	0.7	0.0	18.4	
Exiting Leg Total					867					620					737					698	2922

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:30 AM	Commercial Street from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:30 AM	0	77	26	0	103	42	81	2	0	125	1	70	15	0	86	16	40	3	0	59	373
7:45 AM	4	80	30	0	114	50	75	2	0	127	1	104	27	0	132	20	39	4	0	63	436
8:00 AM	5	70	33	0	108	39	73	1	0	113	1	79	27	0	107	26	54	3	0	83	411
8:15 AM	3	90	32	0	125	42	68	1	0	111	2	72	29	0	103	29	55	5	0	89	428
Total Volume	12	317	121	0	450	173	297	6	0	476	5	325	98	0	428	91	188	15	0	294	1648
% Approach Total	2.7	70.4	26.9	0.0		36.3	62.4	1.3	0.0		1.2	75.9	22.9	0.0		31.0	63.9	5.1	0.0		
PHF	0.600	0.881	0.917	0.000	0.900	0.865	0.917	0.750	0.000	0.937	0.625	0.781	0.845	0.000	0.811	0.784	0.855	0.750	0.000	0.826	0.945
Entering Leg	12	317	121	0	450	173	297	6	0	476	5	325	98	0	428	91	188	15	0	294	1648
Exiting Leg					513					314					414					407	1648
Total					963					790					842					701	3296

PDI File #: **228653 I**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)**

	Commercial Street from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	6	0	0	6	1	2	0	0	3	0	4	0	0	4	1	2	0	0	3	16
7:15 AM	0	4	0	0	4	0	1	0	0	1	0	1	1	0	2	0	2	1	0	3	10
7:30 AM	0	2	0	0	2	0	2	0	0	2	0	3	0	0	3	3	2	0	0	5	12
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	4	1	0	5	1	3	0	0	4	9
Total	0	12	0	0	12	1	5	0	0	6	0	12	2	0	14	5	9	1	0	15	47
8:00 AM	0	2	1	0	3	1	1	0	0	2	0	1	0	0	1	0	2	0	0	2	8
8:15 AM	0	2	0	0	2	2	0	0	0	2	2	2	1	0	5	1	3	0	0	4	13
8:30 AM	0	1	0	0	1	1	1	0	0	2	0	3	1	0	4	1	1	0	0	2	9
8:45 AM	0	0	2	0	2	0	2	0	0	2	0	1	0	0	1	3	2	0	0	5	10
Total	0	5	3	0	8	4	4	0	0	8	2	7	2	0	11	5	8	0	0	13	40
Grand Total	0	17	3	0	20	5	9	0	0	14	2	19	4	0	25	10	17	1	0	28	87
Approach %	0.0	85.0	15.0	0.0		35.7	64.3	0.0	0.0		8.0	76.0	16.0	0.0		35.7	60.7	3.6	0.0		
Total %	0.0	19.5	3.4	0.0	23.0	5.7	10.3	0.0	0.0	16.1	2.3	21.8	4.6	0.0	28.7	11.5	19.5	1.1	0.0	32.2	
Exiting Leg Total					25					22					27					13	87
Buses	0	6	0	0	6	2	2	0	0	4	0	6	4	0	10	8	0	0	0	8	28
% Buses	0.0	35.3	0.0	0.0	30.0	40.0	22.2	0.0	0.0	28.6	0.0	31.6	100.0	0.0	40.0	80.0	0.0	0.0	0.0	28.6	32.2
Exiting Leg Total					8					0					14					6	28
Single-Unit Trucks	0	10	3	0	13	3	6	0	0	9	1	13	0	0	14	2	16	1	0	19	55
% Single-Unit	0.0	58.8	100.0	0.0	65.0	60.0	66.7	0.0	0.0	64.3	50.0	68.4	0.0	0.0	56.0	20.0	94.1	100.0	0.0	67.9	63.2
Exiting Leg Total					17					20					12					6	55
Articulated Trucks	0	1	0	0	1	0	1	0	0	1	1	0	0	0	1	0	1	0	0	1	4
% Articulated	0.0	5.9	0.0	0.0	5.0	0.0	11.1	0.0	0.0	7.1	50.0	0.0	0.0	0.0	4.0	0.0	5.9	0.0	0.0	3.6	4.6
Exiting Leg Total					0					2					1					1	4

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:00 AM	Commercial Street from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	6	0	0	6	1	2	0	0	3	0	4	0	0	4	1	2	0	0	3	16
7:15 AM	0	4	0	0	4	0	1	0	0	1	0	1	1	0	2	0	2	1	0	3	10
7:30 AM	0	2	0	0	2	0	2	0	0	2	0	3	0	0	3	3	2	0	0	5	12
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	4	1	0	5	1	3	0	0	4	9
Total Volume	0	12	0	0	12	1	5	0	0	6	0	12	2	0	14	5	9	1	0	15	47
% Approach Total	0.0	100.0	0.0	0.0		16.7	83.3	0.0	0.0		0.0	85.7	14.3	0.0		33.3	60.0	6.7	0.0		
PHF	0.000	0.500	0.000	0.000	0.500	0.250	0.625	0.000	0.000	0.500	0.000	0.750	0.500	0.000	0.700	0.417	0.750	0.250	0.000	0.750	0.734
Buses	0	2	0	0	2	1	1	0	0	2	0	6	2	0	8	4	0	0	0	4	16
Buses %	0.0	16.7	0.0	0.0	16.7	100.0	20.0	0.0	0.0	33.3	0.0	50.0	100.0	0.0	57.1	80.0	0.0	0.0	0.0	26.7	34.0
Single-Unit Trucks	0	9	0	0	9	0	4	0	0	4	0	6	0	0	6	1	9	1	0	11	30
Single-Unit %	0.0	75.0	0.0	0.0	75.0	0.0	80.0	0.0	0.0	66.7	0.0	50.0	0.0	0.0	42.9	20.0	100.0	100.0	0.0	73.3	63.8
Articulated Trucks	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Articulated %	0.0	8.3	0.0	0.0	8.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.1
Buses	0	2	0	0	2	1	1	0	0	2	0	6	2	0	8	4	0	0	0	4	16
Single-Unit Trucks	0	9	0	0	9	0	4	0	0	4	0	6	0	0	6	1	9	1	0	11	30
Articulated Trucks	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total Entering Leg	0	12	0	0	12	1	5	0	0	6	0	12	2	0	14	5	9	1	0	15	47
Buses					7					0					6					3	16
Single-Unit Trucks					7					9					10					4	30
Articulated Trucks					0					0					1					0	1
Total Exiting Leg					14					9					17					7	47

PDI File #: **228653 I**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Buses

	Commercial Street from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	2	0	0	2	1	1	0	0	2	0	2	0	0	2	1	0	0	0	1	7
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	1
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	2	0	0	0	2	3
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	3	1	0	4	1	0	0	0	1	5
Total	0	2	0	0	2	1	1	0	0	2	0	6	2	0	8	4	0	0	0	4	16
8:00 AM	0	1	0	0	1	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0	3
8:15 AM	0	2	0	0	2	0	0	0	0	0	0	0	1	0	1	1	0	0	0	1	4
8:30 AM	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	1	0	0	0	1	3
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	2
Total	0	4	0	0	4	1	1	0	0	2	0	0	2	0	2	4	0	0	0	4	12
Grand Total	0	6	0	0	6	2	2	0	0	4	0	6	4	0	10	8	0	0	0	8	28
Approach %	0.0	100.0	0.0	0.0		50.0	50.0	0.0	0.0		0.0	60.0	40.0	0.0		100.0	0.0	0.0	0.0		
Total %	0.0	21.4	0.0	0.0	21.4	7.1	7.1	0.0	0.0	14.3	0.0	21.4	14.3	0.0	35.7	28.6	0.0	0.0	0.0	28.6	
Exiting Leg Total					8					0					14					6	28

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:00 AM	Commercial Street from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	2	0	0	2	1	1	0	0	2	0	2	0	0	2	1	0	0	0	1	7
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	1
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	2	0	0	0	2	3
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	3	1	0	4	1	0	0	0	1	5
Total Volume	0	2	0	0	2	1	1	0	0	2	0	6	2	0	8	4	0	0	0	4	16
% Approach Total	0.0	100.0	0.0	0.0		50.0	50.0	0.0	0.0		0.0	75.0	25.0	0.0		100.0	0.0	0.0	0.0		
PHF	0.000	0.250	0.000	0.000	0.250	0.250	0.250	0.000	0.000	0.250	0.000	0.500	0.500	0.000	0.500	0.500	0.000	0.000	0.000	0.500	0.571
Entering Leg	0	2	0	0	2	1	1	0	0	2	0	6	2	0	8	4	0	0	0	4	16
Exiting Leg					7					0					6					3	16
Total					9					2					14					7	32

PDI File #: **228653 I**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Single-Unit Trucks**

	Commercial Street from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	4	0	0	4	0	1	0	0	1	0	2	0	0	2	0	2	0	0	2	9
7:15 AM	0	3	0	0	3	0	1	0	0	1	0	1	0	0	1	0	2	1	0	3	8
7:30 AM	0	2	0	0	2	0	2	0	0	2	0	2	0	0	2	1	2	0	0	3	9
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	3	0	0	3	4
Total	0	9	0	0	9	0	4	0	0	4	0	6	0	0	6	1	9	1	0	11	30
8:00 AM	0	1	1	0	2	0	0	0	0	0	0	1	0	0	1	0	2	0	0	2	5
8:15 AM	0	0	0	0	0	2	0	0	0	2	1	2	0	0	3	0	3	0	0	3	8
8:30 AM	0	0	0	0	0	1	1	0	0	2	0	3	0	0	3	0	1	0	0	1	6
8:45 AM	0	0	2	0	2	0	1	0	0	1	0	1	0	0	1	1	1	0	0	2	6
Total	0	1	3	0	4	3	2	0	0	5	1	7	0	0	8	1	7	0	0	8	25
Grand Total	0	10	3	0	13	3	6	0	0	9	1	13	0	0	14	2	16	1	0	19	55
Approach %	0.0	76.9	23.1	0.0		33.3	66.7	0.0	0.0		7.1	92.9	0.0	0.0		10.5	84.2	5.3	0.0		
Total %	0.0	18.2	5.5	0.0	23.6	5.5	10.9	0.0	0.0	16.4	1.8	23.6	0.0	0.0	25.5	3.6	29.1	1.8	0.0	34.5	
Exiting Leg Total					17					20					12					6	55

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:00 AM	Commercial Street from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	4	0	0	4	0	1	0	0	1	0	2	0	0	2	0	2	0	0	2	9
7:15 AM	0	3	0	0	3	0	1	0	0	1	0	1	0	0	1	0	2	1	0	3	8
7:30 AM	0	2	0	0	2	0	2	0	0	2	0	2	0	0	2	1	2	0	0	3	9
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	3	0	0	3	4
Total Volume	0	9	0	0	9	0	4	0	0	4	0	6	0	0	6	1	9	1	0	11	30
% Approach Total	0.0	100.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	100.0	0.0	0.0		9.1	81.8	9.1	0.0		
PHF	0.000	0.563	0.000	0.000	0.563	0.000	0.500	0.000	0.000	0.500	0.000	0.750	0.000	0.000	0.750	0.250	0.750	0.250	0.000	0.917	0.833
Entering Leg	0	9	0	0	9	0	4	0	0	4	0	6	0	0	6	1	9	1	0	11	30
Exiting Leg					7					9					10					4	30
Total					16					13					16					15	60

PDI File #: **228653 I**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class:

Articulated Trucks

	Commercial Street from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	1
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
Total	0	0	0	0	0	0	1	0	0	1	1	0	0	0	1	0	1	0	0	1	3
Grand Total	0	1	0	0	1	0	1	0	0	1	1	0	0	0	1	0	1	0	0	1	4
Approach %	0.0	100.0	0.0	0.0		0.0	100.0	0.0	0.0		100.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		
Total %	0.0	25.0	0.0	0.0	25.0	0.0	25.0	0.0	0.0	25.0	25.0	0.0	0.0	0.0	25.0	0.0	25.0	0.0	0.0	25.0	
Exiting Leg Total					0					2					1					1	4

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

8:00 AM	Commercial Street from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	1
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
Total Volume	0	0	0	0	0	0	1	0	0	1	1	0	0	0	1	0	1	0	0	1	3
% Approach Total	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		100.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.250	0.250	0.000	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.250	0.375
Entering Leg	0	0	0	0	0	0	1	0	0	1	1	0	0	0	1	0	1	0	0	1	3
Exiting Leg					0					2					0					1	3
Total					0					3					1					2	6

PDI File #: **228653 I**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Bicycles (on Roadway and Crosswalks)

	Commercial Street from North							Broad Street from East							Commercial Street from South							Broad Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
Approach %	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	100.0	
Exiting Leg Total							0							1							0							0	1

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:00 AM	Commercial Street from North							Broad Street from East							Commercial Street from South							Broad Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.250	0.250
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
Exiting Leg							0							1							0							0	1
Total							0							1							0							1	2

PDI File #: **228653 I**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Pedestrians

	Commercial Street from North							Broad Street from East							Commercial Street from South							Broad Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
7:00 AM	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	3	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	1
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	3
Total	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	2	0	2	4
Grand Total	0	0	0	0	4	1	5	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	2	0	2	8
Approach %	0	0	0	0	80	20		0	0	0	0	0	0		0	0	0	0	100	0		0	0	0	0	100	0		
Total %	0	0	0	0	50	12.5	62.5	0	0	0	0	0	0	0	0	0	0	0	12.5	0	12.5	0	0	0	0	25	0	25	
Exiting Leg Total							5							0							1							2	8

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:00 AM	Commercial Street from North							Broad Street from East							Commercial Street from South							Broad Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
7:00 AM	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	3	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
% Approach Total	0.0	0.0	0.0	0.0	75.0	25.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.250	0.250	0.333	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.333
Entering Leg	0	0	0	0	3	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
Exiting Leg							4							0							0							0	4
Total							8							0							0							0	8

PDI File #: **228653 I**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars and Heavy Vehicles (Combined)

	Commercial Street from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	2	109	41	0	152	44	69	14	0	127	6	44	10	0	60	30	66	2	0	98	437
3:15 PM	5	89	43	0	137	27	81	13	0	121	3	73	27	0	103	33	72	2	0	107	468
3:30 PM	2	116	48	0	166	32	67	4	0	103	2	73	14	0	89	26	61	4	0	91	449
3:45 PM	4	91	32	0	127	40	63	12	0	115	3	91	17	0	111	28	60	1	0	89	442
Total	13	405	164	0	582	143	280	43	0	466	14	281	68	0	363	117	259	9	0	385	1796
4:00 PM	5	81	30	0	116	22	69	4	0	95	5	78	14	0	97	21	68	6	0	95	403
4:15 PM	5	98	31	0	134	36	68	6	0	110	3	74	17	0	94	26	50	5	0	81	419
4:30 PM	4	100	47	0	151	33	67	5	0	105	3	85	19	0	107	33	73	4	0	110	473
4:45 PM	3	100	44	0	147	21	64	3	0	88	9	91	24	0	124	27	67	2	0	96	455
Total	17	379	152	0	548	112	268	18	0	398	20	328	74	0	422	107	258	17	0	382	1750
5:00 PM	5	94	40	0	139	33	73	7	0	113	2	97	17	0	116	24	75	3	0	102	470
5:15 PM	7	85	46	0	138	40	61	3	0	104	2	104	15	0	121	24	66	4	0	94	457
5:30 PM	2	88	43	0	133	25	70	3	0	98	5	101	20	0	126	19	70	2	0	91	448
5:45 PM	2	74	40	0	116	36	47	4	0	87	7	74	17	0	98	22	65	6	0	93	394
Total	16	341	169	0	526	134	251	17	0	402	16	376	69	0	461	89	276	15	0	380	1769
Grand Total	46	1125	485	0	1656	389	799	78	0	1266	50	985	211	0	1246	313	793	41	0	1147	5315
Approach %	2.8	67.9	29.3	0.0		30.7	63.1	6.2	0.0		4.0	79.1	16.9	0.0		27.3	69.1	3.6	0.0		
Total %	0.9	21.2	9.1	0.0	31.2	7.3	15.0	1.5	0.0	23.8	0.9	18.5	4.0	0.0	23.4	5.9	14.9	0.8	0.0	21.6	
Exiting Leg Total					1415					1328					1516					1056	5315
Cars	45	1101	478	0	1624	385	789	77	0	1251	50	978	204	0	1232	302	783	41	0	1126	5233
% Cars	97.8	97.9	98.6	0.0	98.1	99.0	98.7	98.7	0.0	98.8	100.0	99.3	96.7	0.0	98.9	96.5	98.7	100.0	0.0	98.2	98.5
Exiting Leg Total					1404					1311					1480					1038	5233
Heavy Vehicles	1	24	7	0	32	4	10	1	0	15	0	7	7	0	14	11	10	0	0	21	82
% Heavy Vehicles	2.2	2.1	1.4	0.0	1.9	1.0	1.3	1.3	0.0	1.2	0.0	0.7	3.3	0.0	1.1	3.5	1.3	0.0	0.0	1.8	1.5
Exiting Leg Total					11					17					36					18	82

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

4:30 PM	Commercial Street from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
4:30 PM	4	100	47	0	151	33	67	5	0	105	3	85	19	0	107	33	73	4	0	110	473
4:45 PM	3	100	44	0	147	21	64	3	0	88	9	91	24	0	124	27	67	2	0	96	455
5:00 PM	5	94	40	0	139	33	73	7	0	113	2	97	17	0	116	24	75	3	0	102	470
5:15 PM	7	85	46	0	138	40	61	3	0	104	2	104	15	0	121	24	66	4	0	94	457
Total Volume	19	379	177	0	575	127	265	18	0	410	16	377	75	0	468	108	281	13	0	402	1855
% Approach Total	3.3	65.9	30.8	0.0		31.0	64.6	4.4	0.0		3.4	80.6	16.0	0.0		26.9	69.9	3.2	0.0		
PHF	0.679	0.948	0.941	0.000	0.952	0.794	0.908	0.643	0.000	0.907	0.444	0.906	0.781	0.000	0.944	0.818	0.937	0.813	0.000	0.914	0.980
Cars	19	372	174	0	565	127	263	18	0	408	16	377	72	0	465	105	279	13	0	397	1835
Cars %	100.0	98.2	98.3	0.0	98.3	100.0	99.2	100.0	0.0	99.5	100.0	100.0	96.0	0.0	99.4	97.2	99.3	100.0	0.0	98.8	98.9
Heavy Vehicles	0	7	3	0	10	0	2	0	0	2	0	0	3	0	3	3	2	0	0	5	20
Heavy Vehicles %	0.0	1.8	1.7	0.0	1.7	0.0	0.8	0.0	0.0	0.5	0.0	0.0	4.0	0.0	0.6	2.8	0.7	0.0	0.0	1.2	1.1
Cars Enter Leg	19	372	174	0	565	127	263	18	0	408	16	377	72	0	465	105	279	13	0	397	1835
Heavy Enter Leg	0	7	3	0	10	0	2	0	0	2	0	0	3	0	3	3	2	0	0	5	20
Total Entering Leg	19	379	177	0	575	127	265	18	0	410	16	377	75	0	468	108	281	13	0	402	1855
Cars Exiting Leg					517					469					495					354	1835
Heavy Exiting Leg					0					5					10					5	20
Total Exiting Leg					517					474					505					359	1855

PDI File #: **228653 I**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars

	Commercial Street from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	2	107	41	0	150	43	68	14	0	125	6	43	9	0	58	29	66	2	0	97	430
3:15 PM	4	88	43	0	135	27	81	13	0	121	3	73	27	0	103	32	70	2	0	104	463
3:30 PM	2	114	46	0	162	31	66	4	0	101	2	71	13	0	86	25	60	4	0	89	438
3:45 PM	4	87	32	0	123	39	59	12	0	110	3	89	17	0	109	25	57	1	0	83	425
Total	12	396	162	0	570	140	274	43	0	457	14	276	66	0	356	111	253	9	0	373	1756
4:00 PM	5	77	29	0	111	22	68	3	0	93	5	77	13	0	95	21	67	6	0	94	393
4:15 PM	5	95	30	0	130	35	67	6	0	108	3	73	17	0	93	25	50	5	0	80	411
4:30 PM	4	96	46	0	146	33	66	5	0	104	3	85	18	0	106	32	72	4	0	108	464
4:45 PM	3	100	44	0	147	21	63	3	0	87	9	91	23	0	123	26	67	2	0	95	452
Total	17	368	149	0	534	111	264	17	0	392	20	326	71	0	417	104	256	17	0	377	1720
5:00 PM	5	93	39	0	137	33	73	7	0	113	2	97	16	0	115	24	74	3	0	101	466
5:15 PM	7	83	45	0	135	40	61	3	0	104	2	104	15	0	121	23	66	4	0	93	453
5:30 PM	2	87	43	0	132	25	70	3	0	98	5	101	19	0	125	19	70	2	0	91	446
5:45 PM	2	74	40	0	116	36	47	4	0	87	7	74	17	0	98	21	64	6	0	91	392
Total	16	337	167	0	520	134	251	17	0	402	16	376	67	0	459	87	274	15	0	376	1757
Grand Total	45	1101	478	0	1624	385	789	77	0	1251	50	978	204	0	1232	302	783	41	0	1126	5233
Approach %	2.8	67.8	29.4	0.0		30.8	63.1	6.2	0.0		4.1	79.4	16.6	0.0		26.8	69.5	3.6	0.0		
Total %	0.9	21.0	9.1	0.0	31.0	7.4	15.1	1.5	0.0	23.9	1.0	18.7	3.9	0.0	23.5	5.8	15.0	0.8	0.0	21.5	
Exiting Leg Total					1404					1311					1480					1038	5233

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

4:30 PM	Commercial Street from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
4:30 PM	4	96	46	0	146	33	66	5	0	104	3	85	18	0	106	32	72	4	0	108	464
4:45 PM	3	100	44	0	147	21	63	3	0	87	9	91	23	0	123	26	67	2	0	95	452
5:00 PM	5	93	39	0	137	33	73	7	0	113	2	97	16	0	115	24	74	3	0	101	466
5:15 PM	7	83	45	0	135	40	61	3	0	104	2	104	15	0	121	23	66	4	0	93	453
Total Volume	19	372	174	0	565	127	263	18	0	408	16	377	72	0	465	105	279	13	0	397	1835
% Approach Total	3.4	65.8	30.8	0.0		31.1	64.5	4.4	0.0		3.4	81.1	15.5	0.0		26.4	70.3	3.3	0.0		
PHF	0.679	0.930	0.946	0.000	0.961	0.794	0.901	0.643	0.000	0.903	0.444	0.906	0.783	0.000	0.945	0.820	0.943	0.813	0.000	0.919	0.984
Entering Leg	19	372	174	0	565	127	263	18	0	408	16	377	72	0	465	105	279	13	0	397	1835
Exiting Leg					517					469					495					354	1835
Total					1082					877					960					751	3670

PDI File #: **228653 I**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)**

	Commercial Street from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	2	0	0	2	1	1	0	0	2	0	1	1	0	2	1	0	0	0	1	7
3:15 PM	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0	1	2	0	0	3	5
3:30 PM	0	2	2	0	4	1	1	0	0	2	0	2	1	0	3	1	1	0	0	2	11
3:45 PM	0	4	0	0	4	1	4	0	0	5	0	2	0	0	2	3	3	0	0	6	17
Total	1	9	2	0	12	3	6	0	0	9	0	5	2	0	7	6	6	0	0	12	40
4:00 PM	0	4	1	0	5	0	1	1	0	2	0	1	1	0	2	0	1	0	0	1	10
4:15 PM	0	3	1	0	4	1	1	0	0	2	0	1	0	0	1	1	0	0	0	1	8
4:30 PM	0	4	1	0	5	0	1	0	0	1	0	0	1	0	1	1	1	0	0	2	9
4:45 PM	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	1	0	0	0	1	3
Total	0	11	3	0	14	1	4	1	0	6	0	2	3	0	5	3	2	0	0	5	30
5:00 PM	0	1	1	0	2	0	0	0	0	0	0	0	1	0	1	0	1	0	0	1	4
5:15 PM	0	2	1	0	3	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	4
5:30 PM	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	2
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2	2
Total	0	4	2	0	6	0	0	0	0	0	0	0	2	0	2	2	2	0	0	4	12
Grand Total	1	24	7	0	32	4	10	1	0	15	0	7	7	0	14	11	10	0	0	21	82
Approach %	3.1	75.0	21.9	0.0		26.7	66.7	6.7	0.0		0.0	50.0	50.0	0.0		52.4	47.6	0.0	0.0		
Total %	1.2	29.3	8.5	0.0	39.0	4.9	12.2	1.2	0.0	18.3	0.0	8.5	8.5	0.0	17.1	13.4	12.2	0.0	0.0	25.6	
Exiting Leg Total					11					17					36					18	82
Buses	0	8	3	0	11	1	2	1	0	4	0	2	7	0	9	7	2	0	0	9	33
% Buses	0.0	33.3	42.9	0.0	34.4	25.0	20.0	100.0	0.0	26.7	0.0	28.6	100.0	0.0	64.3	63.6	20.0	0.0	0.0	42.9	40.2
Exiting Leg Total					3					5					16					9	33
Single-Unit Trucks	0	12	4	0	16	3	8	0	0	11	0	4	0	0	4	4	8	0	0	12	43
% Single-Unit	0.0	50.0	57.1	0.0	50.0	75.0	80.0	0.0	0.0	73.3	0.0	57.1	0.0	0.0	28.6	36.4	80.0	0.0	0.0	57.1	52.4
Exiting Leg Total					7					12					16					8	43
Articulated Trucks	1	4	0	0	5	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	6
% Articulated	100.0	16.7	0.0	0.0	15.6	0.0	0.0	0.0	0.0	0.0	0.0	14.3	0.0	0.0	7.1	0.0	0.0	0.0	0.0	0.0	7.3
Exiting Leg Total					1					0					4					1	6

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:30 PM	Commercial Street from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:30 PM	0	2	2	0	4	1	1	0	0	2	0	2	1	0	3	1	1	0	0	2	11
3:45 PM	0	4	0	0	4	1	4	0	0	5	0	2	0	0	2	3	3	0	0	6	17
4:00 PM	0	4	1	0	5	0	1	1	0	2	0	1	1	0	2	0	1	0	0	1	10
4:15 PM	0	3	1	0	4	1	1	0	0	2	0	1	0	0	1	1	0	0	0	1	8
Total Volume	0	13	4	0	17	3	7	1	0	11	0	6	2	0	8	5	5	0	0	10	46
% Approach Total	0.0	76.5	23.5	0.0		27.3	63.6	9.1	0.0		0.0	75.0	25.0	0.0		50.0	50.0	0.0	0.0		
PHF	0.000	0.813	0.500	0.000	0.850	0.750	0.438	0.250	0.000	0.550	0.000	0.750	0.500	0.000	0.667	0.417	0.417	0.000	0.000	0.417	0.676
Buses	0	4	2	0	6	0	2	1	0	3	0	2	2	0	4	4	1	0	0	5	18
Buses %	0.0	30.8	50.0	0.0	35.3	0.0	28.6	100.0	0.0	27.3	0.0	33.3	100.0	0.0	50.0	80.0	20.0	0.0	0.0	50.0	39.1
Single-Unit Trucks	0	8	2	0	10	3	5	0	0	8	0	3	0	0	3	1	4	0	0	5	26
Single-Unit %	0.0	61.5	50.0	0.0	58.8	100.0	71.4	0.0	0.0	72.7	0.0	50.0	0.0	0.0	37.5	20.0	80.0	0.0	0.0	50.0	56.5
Articulated Trucks	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
Articulated %	0.0	7.7	0.0	0.0	5.9	0.0	0.0	0.0	0.0	0.0	0.0	16.7	0.0	0.0	12.5	0.0	0.0	0.0	0.0	0.0	4.3
Buses	0	4	2	0	6	0	2	1	0	3	0	2	2	0	4	4	1	0	0	5	18
Single-Unit Trucks	0	8	2	0	10	3	5	0	0	8	0	3	0	0	3	1	4	0	0	5	26
Articulated Trucks	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
Total Entering Leg	0	13	4	0	17	3	7	1	0	11	0	6	2	0	8	5	5	0	0	10	46
Buses					2					3					9					4	18
Single-Unit Trucks					6					6					9					5	26
Articulated Trucks					1					0					1					0	2
Total Exiting Leg					9					9					19					9	46

PDI File #: **228653 I**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Buses

	Commercial Street from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	2	0	0	2	1	0	0	0	1	0	0	1	0	1	1	0	0	0	1	5
3:15 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2	3
3:30 PM	0	0	1	0	1	0	0	0	0	0	0	0	1	0	1	1	0	0	0	1	3
3:45 PM	0	2	0	0	2	0	1	0	0	1	0	1	0	0	1	2	1	0	0	3	7
Total	0	5	1	0	6	1	1	0	0	2	0	1	2	0	3	5	2	0	0	7	18
4:00 PM	0	1	1	0	2	0	1	1	0	2	0	1	1	0	2	0	0	0	0	0	6
4:15 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	2
4:30 PM	0	1	1	0	2	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	3
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	1
Total	0	3	2	0	5	0	1	1	0	2	0	1	3	0	4	1	0	0	0	1	12
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	1
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	1
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	1	0	0	0	1	3
Grand Total	0	8	3	0	11	1	2	1	0	4	0	2	7	0	9	7	2	0	0	9	33
Approach %	0.0	72.7	27.3	0.0		25.0	50.0	25.0	0.0		0.0	22.2	77.8	0.0		77.8	22.2	0.0	0.0		
Total %	0.0	24.2	9.1	0.0	33.3	3.0	6.1	3.0	0.0	12.1	0.0	6.1	21.2	0.0	27.3	21.2	6.1	0.0	0.0	27.3	
Exiting Leg Total					3					5					16					9	33

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:15 PM	Commercial Street from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:15 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2	3
3:30 PM	0	0	1	0	1	0	0	0	0	0	0	0	1	0	1	1	0	0	0	1	3
3:45 PM	0	2	0	0	2	0	1	0	0	1	0	1	0	0	1	2	1	0	0	3	7
4:00 PM	0	1	1	0	2	0	1	1	0	2	0	1	1	0	2	0	0	0	0	0	6
Total Volume	0	4	2	0	6	0	2	1	0	3	0	2	2	0	4	4	2	0	0	6	19
% Approach Total	0.0	66.7	33.3	0.0		0.0	66.7	33.3	0.0		0.0	50.0	50.0	0.0		66.7	33.3	0.0	0.0		
PHF	0.000	0.500	0.500	0.000	0.750	0.000	0.500	0.250	0.000	0.375	0.000	0.500	0.500	0.000	0.500	0.500	0.500	0.000	0.000	0.500	0.679
Entering Leg	0	4	2	0	6	0	2	1	0	3	0	2	2	0	4	4	2	0	0	6	19
Exiting Leg					2					4					9					4	19
Total					8					7					13					10	38

PDI File #: **228653 I**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class:

Single-Unit Trucks

	Commercial Street from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	0	0	0	0	0	1	0	0	1	0	1	0	0	1	0	0	0	0	0	2
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
3:30 PM	0	2	1	0	3	1	1	0	0	2	0	1	0	0	1	0	1	0	0	1	7
3:45 PM	0	2	0	0	2	1	3	0	0	4	0	1	0	0	1	1	2	0	0	3	10
Total	0	4	1	0	5	2	5	0	0	7	0	3	0	0	3	1	4	0	0	5	20
4:00 PM	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	3
4:15 PM	0	2	1	0	3	1	1	0	0	2	0	1	0	0	1	0	0	0	0	0	6
4:30 PM	0	1	0	0	1	0	1	0	0	1	0	0	0	0	0	1	1	0	0	2	4
4:45 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1	0	0	0	1	2
Total	0	5	1	0	6	1	3	0	0	4	0	1	0	0	1	2	2	0	0	4	15
5:00 PM	0	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	3
5:15 PM	0	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
5:30 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2	2
Total	0	3	2	0	5	0	0	0	0	0	0	0	0	0	0	1	2	0	0	3	8
Grand Total	0	12	4	0	16	3	8	0	0	11	0	4	0	0	4	4	8	0	0	12	43
Approach %	0.0	75.0	25.0	0.0		27.3	72.7	0.0	0.0		0.0	100.0	0.0	0.0		33.3	66.7	0.0	0.0		
Total %	0.0	27.9	9.3	0.0	37.2	7.0	18.6	0.0	0.0	25.6	0.0	9.3	0.0	0.0	9.3	9.3	18.6	0.0	0.0	27.9	
Exiting Leg Total					7					12					16					8	43

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:30 PM	Commercial Street from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:30 PM	0	2	1	0	3	1	1	0	0	2	0	1	0	0	1	0	1	0	0	1	7
3:45 PM	0	2	0	0	2	1	3	0	0	4	0	1	0	0	1	1	2	0	0	3	10
4:00 PM	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	3
4:15 PM	0	2	1	0	3	1	1	0	0	2	0	1	0	0	1	0	0	0	0	0	6
Total Volume	0	8	2	0	10	3	5	0	0	8	0	3	0	0	3	1	4	0	0	5	26
% Approach Total	0.0	80.0	20.0	0.0		37.5	62.5	0.0	0.0		0.0	100.0	0.0	0.0		20.0	80.0	0.0	0.0		
PHF	0.000	1.000	0.500	0.000	0.833	0.750	0.417	0.000	0.000	0.500	0.000	0.750	0.000	0.000	0.750	0.250	0.500	0.000	0.000	0.417	0.650
Entering Leg	0	8	2	0	10	3	5	0	0	8	0	3	0	0	3	1	4	0	0	5	26
Exiting Leg					6					6					9					5	26
Total					16					14					12					10	52

PDI File #: **228653 I**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Articulated Trucks**

	Commercial Street from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	1	0	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
4:00 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Grand Total	1	4	0	0	5	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	6
Approach %	20.0	80.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	16.7	66.7	0.0	0.0	83.3	0.0	0.0	0.0	0.0	0.0	0.0	16.7	0.0	0.0	16.7	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					1					0					4					1	6

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:15 PM	Commercial Street from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:15 PM	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total Volume	1	1	0	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	3
% Approach Total	50.0	50.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.250	0.250	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.750
Entering Leg	1	1	0	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	3
Exiting Leg					1					0					1					1	3
Total					3					0					2					1	6

PDI File #: **228653 I**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Bicycles (on Roadway and Crosswalks)

	Commercial Street from North							Broad Street from East							Commercial Street from South							Broad Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	2
Total	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	2	0	0	0	0	2	3
4:00 PM	0	0	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	2
Total	0	0	0	0	0	1	1	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	1	0	0	0	0	1	4
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	2
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	2
Grand Total	0	0	0	0	0	1	1	0	3	0	0	0	0	3	0	0	0	0	0	0	0	0	5	0	0	0	0	5	9
Approach %	0.0	0.0	0.0	0.0	0.0	100.0		0.0	100.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	11.1	11.1	0.0	33.3	0.0	0.0	0.0	0.0	33.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	55.6	0.0	0.0	0.0	0.0	55.6	
Exiting Leg Total							1							5							0							3	9

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:15 PM	Commercial Street from North							Broad Street from East							Commercial Street from South							Broad Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	2
4:00 PM	0	0	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Total Volume	0	0	0	0	0	0	0	0	3	0	0	0	0	3	0	0	0	0	0	0	0	0	2	0	0	0	0	2	5
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.375	0.000	0.000	0.000	0.000	0.375	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.250	0.625
Entering Leg	0	0	0	0	0	0	0	0	3	0	0	0	0	3	0	0	0	0	0	0	0	0	2	0	0	0	0	2	5
Exiting Leg							0							2							0							3	5
Total							0							5							0							5	10

PDI File #: **228653 I**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Pedestrians

	Commercial Street from North							Broad Street from East							Commercial Street from South							Broad Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
3:00 PM	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
3:15 PM	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1	0	1	3
3:30 PM	0	0	0	0	1	1	2	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	1
Total	0	0	0	0	2	2	4	0	0	0	0	0	1	1	0	0	0	0	0	2	2	0	0	0	0	1	0	1	8
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	4
Total	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3	5
5:00 PM	0	0	0	0	3	2	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
5:15 PM	0	0	0	0	1	1	2	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	4
5:30 PM	0	0	0	0	0	1	1	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	2	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
Total	0	0	0	0	4	4	8	0	0	0	0	3	2	5	0	0	0	0	0	0	0	0	0	0	0	1	0	1	14
Grand Total	0	0	0	0	7	7	14	0	0	0	0	3	3	6	0	0	0	0	0	2	2	0	0	0	0	5	0	5	27
Approach %	0	0	0	0	50	50		0	0	0	0	50	50		0	0	0	0	0	100		0	0	0	0	100	0		
Total %	0	0	0	0	25.9	25.9	51.9	0	0	0	0	11.1	11.1	22.2	0	0	0	0	0	7.41	7.41	0	0	0	0	18.5	0	18.5	
Exiting Leg Total							14							6							2							5	27

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

4:45 PM	Commercial Street from North							Broad Street from East							Commercial Street from South							Broad Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
4:45 PM	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	4
5:00 PM	0	0	0	0	3	2	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
5:15 PM	0	0	0	0	1	1	2	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	4
5:30 PM	0	0	0	0	0	1	1	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Total Volume	0	0	0	0	5	5	10	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	3	0	3	15
% Approach Total	0.0	0.0	0.0	0.0	50.0	50.0		0.0	0.0	0.0	0.0	50.0	50.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	100.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.417	0.625	0.500	0.000	0.000	0.000	0.000	0.250	0.250	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.375	0.000	0.375	0.750
Entering Leg	0	0	0	0	5	5	10	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	3	0	3	15
Exiting Leg							10							2							0							3	15
Total							20							4							0							6	30

PDI File #: **228653 I**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars and Heavy Vehicles (Combined)

	Commercial Street from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	4	80	33	0	117	29	63	5	0	97	14	54	24	0	92	28	75	7	0	110	416
11:15 AM	2	82	46	0	130	43	59	15	0	117	5	70	5	0	80	22	77	5	0	104	431
11:30 AM	2	95	37	0	134	47	84	14	0	145	8	65	16	0	89	19	79	3	0	101	469
11:45 AM	1	90	35	0	126	34	68	5	0	107	6	68	14	0	88	18	89	4	0	111	432
Total	9	347	151	0	507	153	274	39	0	466	33	257	59	0	349	87	320	19	0	426	1748
12:00 PM	1	88	44	0	133	24	56	10	0	90	13	74	18	0	105	24	81	2	0	107	435
12:15 PM	2	107	45	0	154	34	52	1	0	87	10	73	21	0	104	19	57	0	0	76	421
12:30 PM	3	111	43	0	157	41	78	16	0	135	3	77	19	0	99	21	92	1	0	114	505
12:45 PM	4	103	37	0	144	36	58	7	0	101	5	78	14	0	97	16	74	4	0	94	436
Total	10	409	169	0	588	135	244	34	0	413	31	302	72	0	405	80	304	7	0	391	1797
Grand Total	19	756	320	0	1095	288	518	73	0	879	64	559	131	0	754	167	624	26	0	817	3545
Approach %	1.7	69.0	29.2	0.0		32.8	58.9	8.3	0.0		8.5	74.1	17.4	0.0		20.4	76.4	3.2	0.0		
Total %	0.5	21.3	9.0	0.0	30.9	8.1	14.6	2.1	0.0	24.8	1.8	15.8	3.7	0.0	21.3	4.7	17.6	0.7	0.0	23.0	
Exiting Leg Total					873					1008					996					668	3545
Cars	19	750	314	0	1083	283	512	73	0	868	64	557	127	0	748	164	616	26	0	806	3505
% Cars	100.0	99.2	98.1	0.0	98.9	98.3	98.8	100.0	0.0	98.7	100.0	99.6	96.9	0.0	99.2	98.2	98.7	100.0	0.0	98.7	98.9
Exiting Leg Total					866					994					987					658	3505
Heavy Vehicles	0	6	6	0	12	5	6	0	0	11	0	2	4	0	6	3	8	0	0	11	40
% Heavy Vehicles	0.0	0.8	1.9	0.0	1.1	1.7	1.2	0.0	0.0	1.3	0.0	0.4	3.1	0.0	0.8	1.8	1.3	0.0	0.0	1.3	1.1
Exiting Leg Total					7					14					9					10	40

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

12:00 PM	Commercial Street from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
12:00 PM	1	88	44	0	133	24	56	10	0	90	13	74	18	0	105	24	81	2	0	107	435
12:15 PM	2	107	45	0	154	34	52	1	0	87	10	73	21	0	104	19	57	0	0	76	421
12:30 PM	3	111	43	0	157	41	78	16	0	135	3	77	19	0	99	21	92	1	0	114	505
12:45 PM	4	103	37	0	144	36	58	7	0	101	5	78	14	0	97	16	74	4	0	94	436
Total Volume	10	409	169	0	588	135	244	34	0	413	31	302	72	0	405	80	304	7	0	391	1797
% Approach Total	1.7	69.6	28.7	0.0		32.7	59.1	8.2	0.0		7.7	74.6	17.8	0.0		20.5	77.7	1.8	0.0		
PHF	0.625	0.921	0.939	0.000	0.936	0.823	0.782	0.531	0.000	0.765	0.596	0.968	0.857	0.000	0.964	0.833	0.826	0.438	0.000	0.857	0.890
Cars	10	405	165	0	580	132	242	34	0	408	31	302	70	0	403	78	302	7	0	387	1778
Cars %	100.0	99.0	97.6	0.0	98.6	97.8	99.2	100.0	0.0	98.8	100.0	100.0	97.2	0.0	99.5	97.5	99.3	100.0	0.0	99.0	98.9
Heavy Vehicles	0	4	4	0	8	3	2	0	0	5	0	0	2	0	2	2	2	0	0	4	19
Heavy Vehicles %	0.0	1.0	2.4	0.0	1.4	2.2	0.8	0.0	0.0	1.2	0.0	0.0	2.8	0.0	0.5	2.5	0.7	0.0	0.0	1.0	1.1
Cars Enter Leg	10	405	165	0	580	132	242	34	0	408	31	302	70	0	403	78	302	7	0	387	1778
Heavy Enter Leg	0	4	4	0	8	3	2	0	0	5	0	0	2	0	2	2	2	0	0	4	19
Total Entering Leg	10	409	169	0	588	135	244	34	0	413	31	302	72	0	405	80	304	7	0	391	1797
Cars Exiting Leg					441					498					517					322	1778
Heavy Exiting Leg					3					6					6					4	19
Total Exiting Leg					444					504					523					326	1797

PDI File #: **228653 I**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars

	Commercial Street from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	4	79	33	0	116	29	63	5	0	97	14	54	24	0	92	28	72	7	0	107	412
11:15 AM	2	82	46	0	130	41	58	15	0	114	5	69	5	0	79	22	77	5	0	104	427
11:30 AM	2	94	36	0	132	47	83	14	0	144	8	64	16	0	88	18	77	3	0	98	462
11:45 AM	1	90	34	0	125	34	66	5	0	105	6	68	12	0	86	18	88	4	0	110	426
Total	9	345	149	0	503	151	270	39	0	460	33	255	57	0	345	86	314	19	0	419	1727
12:00 PM	1	88	44	0	133	24	56	10	0	90	13	74	18	0	105	23	80	2	0	105	433
12:15 PM	2	106	44	0	152	33	52	1	0	86	10	73	20	0	103	19	57	0	0	76	417
12:30 PM	3	108	41	0	152	41	76	16	0	133	3	77	19	0	99	20	91	1	0	112	496
12:45 PM	4	103	36	0	143	34	58	7	0	99	5	78	13	0	96	16	74	4	0	94	432
Total	10	405	165	0	580	132	242	34	0	408	31	302	70	0	403	78	302	7	0	387	1778
Grand Total	19	750	314	0	1083	283	512	73	0	868	64	557	127	0	748	164	616	26	0	806	3505
Approach %	1.8	69.3	29.0	0.0		32.6	59.0	8.4	0.0		8.6	74.5	17.0	0.0		20.3	76.4	3.2	0.0		
Total %	0.5	21.4	9.0	0.0	30.9	8.1	14.6	2.1	0.0	24.8	1.8	15.9	3.6	0.0	21.3	4.7	17.6	0.7	0.0	23.0	
Exiting Leg Total					866					994					987					658	3505

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

12:00 PM	Commercial Street from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
12:00 PM	1	88	44	0	133	24	56	10	0	90	13	74	18	0	105	23	80	2	0	105	433
12:15 PM	2	106	44	0	152	33	52	1	0	86	10	73	20	0	103	19	57	0	0	76	417
12:30 PM	3	108	41	0	152	41	76	16	0	133	3	77	19	0	99	20	91	1	0	112	496
12:45 PM	4	103	36	0	143	34	58	7	0	99	5	78	13	0	96	16	74	4	0	94	432
Total Volume	10	405	165	0	580	132	242	34	0	408	31	302	70	0	403	78	302	7	0	387	1778
% Approach Total	1.7	69.8	28.4	0.0		32.4	59.3	8.3	0.0		7.7	74.9	17.4	0.0		20.2	78.0	1.8	0.0		
PHF	0.625	0.938	0.938	0.000	0.954	0.805	0.796	0.531	0.000	0.767	0.596	0.968	0.875	0.000	0.960	0.848	0.830	0.438	0.000	0.864	0.896
Entering Leg	10	405	165	0	580	132	242	34	0	408	31	302	70	0	403	78	302	7	0	387	1778
Exiting Leg					441					498					517					322	1778
Total					1021					906					920					709	3556

PDI File #: **228653 I**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)**

	Commercial Street from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	4
11:15 AM	0	0	0	0	0	2	1	0	0	3	0	1	0	0	1	0	0	0	0	0	4
11:30 AM	0	1	1	0	2	0	1	0	0	1	0	1	0	0	1	1	2	0	0	3	7
11:45 AM	0	0	1	0	1	0	2	0	0	2	0	0	2	0	2	0	1	0	0	1	6
Total	0	2	2	0	4	2	4	0	0	6	0	2	2	0	4	1	6	0	0	7	21
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2	2
12:15 PM	0	1	1	0	2	1	0	0	0	1	0	0	1	0	1	0	0	0	0	0	4
12:30 PM	0	3	2	0	5	0	2	0	0	2	0	0	0	0	0	1	1	0	0	2	9
12:45 PM	0	0	1	0	1	2	0	0	0	2	0	0	1	0	1	0	0	0	0	0	4
Total	0	4	4	0	8	3	2	0	0	5	0	0	2	0	2	2	2	0	0	4	19
Grand Total	0	6	6	0	12	5	6	0	0	11	0	2	4	0	6	3	8	0	0	11	40
Approach %	0.0	50.0	50.0	0.0		45.5	54.5	0.0	0.0		0.0	33.3	66.7	0.0		27.3	72.7	0.0	0.0		
Total %	0.0	15.0	15.0	0.0	30.0	12.5	15.0	0.0	0.0	27.5	0.0	5.0	10.0	0.0	15.0	7.5	20.0	0.0	0.0	27.5	
Exiting Leg Total					7					14					9					10	40
Buses	0	2	0	0	2	0	0	0	0	0	0	0	3	0	3	3	0	0	0	3	8
% Buses	0.0	33.3	0.0	0.0	16.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	75.0	0.0	50.0	100.0	0.0	0.0	0.0	27.3	20.0
Exiting Leg Total					0					0					5					3	8
Single-Unit Trucks	0	2	5	0	7	5	6	0	0	11	0	2	1	0	3	0	7	0	0	7	28
% Single-Unit	0.0	33.3	83.3	0.0	58.3	100.0	100.0	0.0	0.0	100.0	0.0	100.0	25.0	0.0	50.0	0.0	87.5	0.0	0.0	63.6	70.0
Exiting Leg Total					7					12					2					7	28
Articulated Trucks	0	2	1	0	3	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	4
% Articulated	0.0	33.3	16.7	0.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.5	0.0	0.0	9.1	10.0
Exiting Leg Total					0					2					2					0	4

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:00 AM	Commercial Street from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	4
11:15 AM	0	0	0	0	0	2	1	0	0	3	0	1	0	0	1	0	0	0	0	0	4
11:30 AM	0	1	1	0	2	0	1	0	0	1	0	1	0	0	1	1	2	0	0	3	7
11:45 AM	0	0	1	0	1	0	2	0	0	2	0	0	2	0	2	0	1	0	0	1	6
Total Volume	0	2	2	0	4	2	4	0	0	6	0	2	2	0	4	1	6	0	0	7	21
% Approach Total	0.0	50.0	50.0	0.0		33.3	66.7	0.0	0.0		0.0	50.0	50.0	0.0		14.3	85.7	0.0	0.0		
PHF	0.000	0.500	0.500	0.000	0.500	0.250	0.500	0.000	0.000	0.500	0.000	0.500	0.250	0.000	0.500	0.250	0.500	0.000	0.000	0.583	0.750
Buses	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	0	1	2
Buses %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	25.0	100.0	0.0	0.0	0.0	14.3	9.5
Single-Unit Trucks	0	2	2	0	4	2	4	0	0	6	0	2	1	0	3	0	6	0	0	6	19
Single-Unit %	0.0	100.0	100.0	0.0	100.0	100.0	100.0	0.0	0.0	100.0	0.0	100.0	50.0	0.0	75.0	0.0	100.0	0.0	0.0	85.7	90.5
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Articulated %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buses	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	0	1	2
Single-Unit Trucks	0	2	2	0	4	2	4	0	0	6	0	2	1	0	3	0	6	0	0	6	19
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Entering Leg	0	2	2	0	4	2	4	0	0	6	0	2	2	0	4	1	6	0	0	7	21
Buses					0					0					1					1	2
Single-Unit Trucks					4					8					2					5	19
Articulated Trucks					0					0					0					0	0
Total Exiting Leg					4					8					3					6	21

PDI File #: **228653 I**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Buses

	Commercial Street from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	1
Total	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	0	1	2
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1
12:15 PM	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	2
12:30 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	2
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	1
Total	0	2	0	0	2	0	0	0	0	0	0	0	2	0	2	2	0	0	0	2	6
Grand Total	0	2	0	0	2	0	0	0	0	0	0	0	3	0	3	3	0	0	0	3	8
Approach %	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	100.0	0.0		100.0	0.0	0.0	0.0		
Total %	0.0	25.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	37.5	0.0	37.5	37.5	0.0	0.0	0.0	37.5	
Exiting Leg Total					0					0					5					3	8

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:45 AM	Commercial Street from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	1
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1
12:15 PM	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	2
12:30 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	2
Total Volume	0	2	0	0	2	0	0	0	0	0	0	0	2	0	2	2	0	0	0	2	6
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	100.0	0.0		100.0	0.0	0.0	0.0		
PHF	0.000	0.500	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.000	0.500	0.500	0.000	0.000	0.000	0.500	0.750
Entering Leg	0	2	0	0	2	0	0	0	0	0	0	0	2	0	2	2	0	0	0	2	6
Exiting Leg					0					0					4					2	6
Total					2					0					6					4	12

PDI File #: **228653 I**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Single-Unit Trucks

	Commercial Street from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	4
11:15 AM	0	0	0	0	0	2	1	0	0	3	0	1	0	0	1	0	0	0	0	0	4
11:30 AM	0	1	1	0	2	0	1	0	0	1	0	1	0	0	1	0	2	0	0	2	6
11:45 AM	0	0	1	0	1	0	2	0	0	2	0	0	1	0	1	0	1	0	0	1	5
Total	0	2	2	0	4	2	4	0	0	6	0	2	1	0	3	0	6	0	0	6	19
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
12:30 PM	0	0	2	0	2	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	5
12:45 PM	0	0	1	0	1	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	3
Total	0	0	3	0	3	3	2	0	0	5	0	0	0	0	0	0	1	0	0	1	9
Grand Total	0	2	5	0	7	5	6	0	0	11	0	2	1	0	3	0	7	0	0	7	28
Approach %	0.0	28.6	71.4	0.0		45.5	54.5	0.0	0.0		0.0	66.7	33.3	0.0		0.0	100.0	0.0	0.0		
Total %	0.0	7.1	17.9	0.0	25.0	17.9	21.4	0.0	0.0	39.3	0.0	7.1	3.6	0.0	10.7	0.0	25.0	0.0	0.0	25.0	
Exiting Leg Total					7					12					2					7	28

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:00 AM	Commercial Street from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	4
11:15 AM	0	0	0	0	0	2	1	0	0	3	0	1	0	0	1	0	0	0	0	0	4
11:30 AM	0	1	1	0	2	0	1	0	0	1	0	1	0	0	1	0	2	0	0	2	6
11:45 AM	0	0	1	0	1	0	2	0	0	2	0	0	1	0	1	0	1	0	0	1	5
Total Volume	0	2	2	0	4	2	4	0	0	6	0	2	1	0	3	0	6	0	0	6	19
% Approach Total	0.0	50.0	50.0	0.0		33.3	66.7	0.0	0.0		0.0	66.7	33.3	0.0		0.0	100.0	0.0	0.0		
PHF	0.000	0.500	0.500	0.000	0.500	0.250	0.500	0.000	0.000	0.500	0.000	0.500	0.250	0.000	0.750	0.000	0.500	0.000	0.000	0.500	0.792
Entering Leg	0	2	2	0	4	2	4	0	0	6	0	2	1	0	3	0	6	0	0	6	19
Exiting Leg					4					8					2					5	19
Total					8					14					5					11	38

PDI File #: **228653 I**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Articulated Trucks

	Commercial Street from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
12:15 PM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
12:30 PM	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	2	1	0	3	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	4
Grand Total	0	2	1	0	3	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	4
Approach %	0.0	66.7	33.3	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		
Total %	0.0	50.0	25.0	0.0	75.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0	0.0	25.0	
Exiting Leg Total					0					2					2					0	4

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:45 AM	Commercial Street from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
12:15 PM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
12:30 PM	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Total Volume	0	2	1	0	3	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	4
% Approach Total	0.0	66.7	33.3	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		
PHF	0.000	0.250	0.250	0.000	0.375	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.250	0.500
Entering Leg	0	2	1	0	3	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	4
Exiting Leg					0					2					2					0	4
Total					3					2					2					1	8

PDI File #: **228653 I**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Bicycles (on Roadway and Crosswalks)

	Commercial Street from North							Broad Street from East							Commercial Street from South							Broad Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	1	2
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
Total	0	0	1	0	0	0	1	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	2	0	0	0	0	2	4
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
12:30 PM	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	2	0	0	0	0	2	3
Grand Total	0	0	1	0	0	0	1	1	1	0	0	0	0	2	0	0	0	0	0	0	0	0	4	0	0	0	0	4	7
Approach %	0.0	0.0	100.0	0.0	0.0	0.0		50.0	50.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0	0.0	0.0		
Total %	0.0	0.0	14.3	0.0	0.0	0.0	14.3	14.3	14.3	0.0	0.0	0.0	0.0	28.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	57.1	0.0	0.0	0.0	0.0	57.1	
Exiting Leg Total							1							5							0							1	7

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:00 AM	Commercial Street from North							Broad Street from East							Commercial Street from South							Broad Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	1	2
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
Total Volume	0	0	1	0	0	0	1	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	2	0	0	0	0	2	4
% Approach Total	0.0	0.0	100.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.250	0.000	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.500	0.500
Entering Leg	0	0	1	0	0	0	1	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	2	0	0	0	0	2	4
Exiting Leg							0							3							0							1	4
Total							1							4							0							3	8

PDI File #: **228653 I**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Pedestrians

	Commercial Street							Broad Street							Commercial Street							Broad Street							
	from North							from East							from South							from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
11:00 AM	0	0	0	0	0	1	1	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
11:45 AM	0	0	0	0	2	1	3	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	4
Total	0	0	0	0	3	2	5	0	0	0	0	0	1	1	0	0	0	0	0	1	1	0	0	0	0	0	0	0	7
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1
12:15 PM	0	0	0	0	1	1	2	0	0	0	0	0	1	1	0	0	0	0	0	1	1	0	0	0	0	0	1	1	5
12:30 PM	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
12:45 PM	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	3
Total	0	0	0	0	2	3	5	0	0	0	0	0	1	1	0	0	0	0	0	1	1	0	0	0	0	0	3	3	10
Grand Total	0	0	0	0	5	5	10	0	0	0	0	0	2	2	0	0	0	0	0	2	2	0	0	0	0	0	3	3	17
Approach %	0	0	0	0	50	50		0	0	0	0	0	100		0	0	0	0	0	100		0	0	0	0	0	100		
Total %	0	0	0	0	29.4	29.4	58.8	0	0	0	0	0	11.8	11.8	0	0	0	0	0	11.8	11.8	0	0	0	0	0	17.6	17.6	
Exiting Leg Total							10							2							2							3	17

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:30 AM	Commercial Street							Broad Street							Commercial Street							Broad Street							
	from North							from East							from South							from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
11:30 AM	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
11:45 AM	0	0	0	0	2	1	3	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	4
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1
12:15 PM	0	0	0	0	1	1	2	0	0	0	0	0	1	1	0	0	0	0	0	1	1	0	0	0	0	0	1	1	5
Total Volume	0	0	0	0	4	2	6	0	0	0	0	0	1	1	0	0	0	0	0	2	2	0	0	0	0	0	2	2	11
% Approach Total	0.0	0.0	0.0	0.0	66.7	33.3		0.0	0.0	0.0	0.0	0.0	100.0		0.0	0.0	0.0	0.0	0.0	100.0		0.0	0.0	0.0	0.0	0.0	100.0		
PHF	0.000	0.000	0.000	0.000	0.500	0.500	0.500	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.000	0.000	0.000	0.000	0.000	0.500	0.500	0.000	0.000	0.000	0.000	0.000	0.500	0.500	0.550
Entering Leg	0	0	0	0	4	2	6	0	0	0	0	0	1	1	0	0	0	0	0	2	2	0	0	0	0	0	2	2	11
Exiting Leg							6							1							2							2	11
Total							12							2							4							4	22

PDI File #: **228653 J**
Location: **N: Water Street S: Water Street**
Location: **E: Myrtle Street W: Apartment Parking Lot**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars and Heavy Vehicles (Combined)

	Water Street from North					Myrtle Street from East					Water Street from South					Apartment Parking Lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	57	1	0	58	0	0	1	0	1	0	68	0	0	68	0	0	0	0	0	127
7:15 AM	0	54	0	0	54	0	0	1	0	1	1	92	0	0	93	1	0	1	0	2	150
7:30 AM	0	68	2	0	70	2	0	2	0	4	0	90	0	0	90	1	0	1	0	2	166
7:45 AM	0	93	1	0	94	0	0	3	0	3	1	98	0	0	99	1	0	0	0	1	197
Total	0	272	4	0	276	2	0	7	0	9	2	348	0	0	350	3	0	2	0	5	640
8:00 AM	0	55	1	0	56	2	0	2	0	4	0	63	0	0	63	0	0	1	0	1	124
8:15 AM	0	73	0	0	73	3	0	1	0	4	0	109	0	0	109	0	0	0	0	0	186
8:30 AM	1	82	1	0	84	4	0	2	0	6	1	91	0	0	92	0	0	0	0	0	182
8:45 AM	0	67	0	0	67	3	0	8	0	11	1	106	0	0	107	0	0	2	0	2	187
Total	1	277	2	0	280	12	0	13	0	25	2	369	0	0	371	0	0	3	0	3	679
Grand Total	1	549	6	0	556	14	0	20	0	34	4	717	0	0	721	3	0	5	0	8	1319
Approach %	0.2	98.7	1.1	0.0		41.2	0.0	58.8	0.0		0.6	99.4	0.0	0.0		37.5	0.0	62.5	0.0		
Total %	0.1	41.6	0.5	0.0	42.2	1.1	0.0	1.5	0.0	2.6	0.3	54.4	0.0	0.0	54.7	0.2	0.0	0.4	0.0	0.6	
Exiting Leg Total					736					10					572					1	1319
Cars	1	533	6	0	540	14	0	20	0	34	4	680	0	0	684	3	0	5	0	8	1266
% Cars	100.0	97.1	100.0	0.0	97.1	100.0	0.0	100.0	0.0	100.0	100.0	94.8	0.0	0.0	94.9	100.0	0.0	100.0	0.0	100.0	96.0
Exiting Leg Total					699					10					556					1	1266
Heavy Vehicles	0	16	0	0	16	0	0	0	0	0	0	37	0	0	37	0	0	0	0	0	53
% Heavy Vehicles	0.0	2.9	0.0	0.0	2.9	0.0	0.0	0.0	0.0	0.0	0.0	5.2	0.0	0.0	5.1	0.0	0.0	0.0	0.0	0.0	4.0
Exiting Leg Total					37					0					16					0	53

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:45 AM	Water Street from North					Myrtle Street from East					Water Street from South					Apartment Parking Lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:45 AM	0	93	1	0	94	0	0	3	0	3	1	98	0	0	99	1	0	0	0	1	197
8:00 AM	0	55	1	0	56	2	0	2	0	4	0	63	0	0	63	0	0	1	0	1	124
8:15 AM	0	73	0	0	73	3	0	1	0	4	0	109	0	0	109	0	0	0	0	0	186
8:30 AM	1	82	1	0	84	4	0	2	0	6	1	91	0	0	92	0	0	0	0	0	182
Total Volume	1	303	3	0	307	9	0	8	0	17	2	361	0	0	363	1	0	1	0	2	689
% Approach Total	0.3	98.7	1.0	0.0		52.9	0.0	47.1	0.0		0.6	99.4	0.0	0.0		50.0	0.0	50.0	0.0		
PHF	0.250	0.815	0.750	0.000	0.816	0.563	0.000	0.667	0.000	0.708	0.500	0.828	0.000	0.000	0.833	0.250	0.000	0.250	0.000	0.500	0.874
Cars	1	293	3	0	297	9	0	8	0	17	2	342	0	0	344	1	0	1	0	2	660
Cars %	100.0	96.7	100.0	0.0	96.7	100.0	0.0	100.0	0.0	100.0	100.0	94.7	0.0	0.0	94.8	100.0	0.0	100.0	0.0	100.0	95.8
Heavy Vehicles	0	10	0	0	10	0	0	0	0	0	0	19	0	0	19	0	0	0	0	0	29
Heavy Vehicles %	0.0	3.3	0.0	0.0	3.3	0.0	0.0	0.0	0.0	0.0	0.0	5.3	0.0	0.0	5.2	0.0	0.0	0.0	0.0	0.0	4.2
Cars Enter Leg	1	293	3	0	297	9	0	8	0	17	2	342	0	0	344	1	0	1	0	2	660
Heavy Enter Leg	0	10	0	0	10	0	0	0	0	0	0	19	0	0	19	0	0	0	0	0	29
Total Entering Leg	1	303	3	0	307	9	0	8	0	17	2	361	0	0	363	1	0	1	0	2	689
Cars Exiting Leg					352					5					302					1	660
Heavy Exiting Leg					19					0					10					0	29
Total Exiting Leg					371					5					312					1	689

PDI File #: **228653 J**
Location: **N: Water Street S: Water Street**
Location: **E: Myrtle Street W: Apartment Parking Lot**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class:

Cars

	Water Street from North					Myrtle Street from East					Water Street from South					Apartment Parking Lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	56	1	0	57	0	0	1	0	1	0	66	0	0	66	0	0	0	0	0	124
7:15 AM	0	54	0	0	54	0	0	1	0	1	1	87	0	0	88	1	0	1	0	2	145
7:30 AM	0	66	2	0	68	2	0	2	0	4	0	84	0	0	84	1	0	1	0	2	158
7:45 AM	0	89	1	0	90	0	0	3	0	3	1	91	0	0	92	1	0	0	0	1	186
Total	0	265	4	0	269	2	0	7	0	9	2	328	0	0	330	3	0	2	0	5	613
8:00 AM	0	55	1	0	56	2	0	2	0	4	0	59	0	0	59	0	0	1	0	1	120
8:15 AM	0	72	0	0	72	3	0	1	0	4	0	104	0	0	104	0	0	0	0	0	180
8:30 AM	1	77	1	0	79	4	0	2	0	6	1	88	0	0	89	0	0	0	0	0	174
8:45 AM	0	64	0	0	64	3	0	8	0	11	1	101	0	0	102	0	0	2	0	2	179
Total	1	268	2	0	271	12	0	13	0	25	2	352	0	0	354	0	0	3	0	3	653
Grand Total	1	533	6	0	540	14	0	20	0	34	4	680	0	0	684	3	0	5	0	8	1266
Approach %	0.2	98.7	1.1	0.0		41.2	0.0	58.8	0.0		0.6	99.4	0.0	0.0		37.5	0.0	62.5	0.0		
Total %	0.1	42.1	0.5	0.0	42.7	1.1	0.0	1.6	0.0	2.7	0.3	53.7	0.0	0.0	54.0	0.2	0.0	0.4	0.0	0.6	
Exiting Leg Total					699					10					556					1	1266

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:45 AM	Water Street from North					Myrtle Street from East					Water Street from South					Apartment Parking Lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:45 AM	0	89	1	0	90	0	0	3	0	3	1	91	0	0	92	1	0	0	0	1	186
8:00 AM	0	55	1	0	56	2	0	2	0	4	0	59	0	0	59	0	0	1	0	1	120
8:15 AM	0	72	0	0	72	3	0	1	0	4	0	104	0	0	104	0	0	0	0	0	180
8:30 AM	1	77	1	0	79	4	0	2	0	6	1	88	0	0	89	0	0	0	0	0	174
Total Volume	1	293	3	0	297	9	0	8	0	17	2	342	0	0	344	1	0	1	0	2	660
% Approach Total	0.3	98.7	1.0	0.0		52.9	0.0	47.1	0.0		0.6	99.4	0.0	0.0		50.0	0.0	50.0	0.0		
PHF	0.250	0.823	0.750	0.000	0.825	0.563	0.000	0.667	0.000	0.708	0.500	0.822	0.000	0.000	0.827	0.250	0.000	0.250	0.000	0.500	0.887
Entering Leg	1	293	3	0	297	9	0	8	0	17	2	342	0	0	344	1	0	1	0	2	660
Exiting Leg					352					5					302					1	660
Total					649					22					646					3	1320

PDI File #: **228653 J**
Location: **N: Water Street S: Water Street**
Location: **E: Myrtle Street W: Apartment Parking Lot**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)**

	Water Street from North					Myrtle Street from East					Water Street from South					Apartment Parking Lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	3
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	5
7:30 AM	0	2	0	0	2	0	0	0	0	0	0	6	0	0	6	0	0	0	0	0	8
7:45 AM	0	4	0	0	4	0	0	0	0	0	0	7	0	0	7	0	0	0	0	0	11
Total	0	7	0	0	7	0	0	0	0	0	0	20	0	0	20	0	0	0	0	0	27
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	4
8:15 AM	0	1	0	0	1	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	6
8:30 AM	0	5	0	0	5	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	8
8:45 AM	0	3	0	0	3	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	8
Total	0	9	0	0	9	0	0	0	0	0	0	17	0	0	17	0	0	0	0	0	26
Grand Total	0	16	0	0	16	0	0	0	0	0	0	37	0	0	37	0	0	0	0	0	53
Approach %	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	30.2	0.0	0.0	30.2	0.0	0.0	0.0	0.0	0.0	0.0	69.8	0.0	0.0	69.8	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					37					0					16					0	53
Buses	0	2	0	0	2	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	6
% Buses	0.0	12.5	0.0	0.0	12.5	0.0	0.0	0.0	0.0	0.0	0.0	10.8	0.0	0.0	10.8	0.0	0.0	0.0	0.0	0.0	11.3
Exiting Leg Total					4					0					2					0	6
Single-Unit Trucks	0	13	0	0	13	0	0	0	0	0	0	29	0	0	29	0	0	0	0	0	42
% Single-Unit	0.0	81.3	0.0	0.0	81.3	0.0	0.0	0.0	0.0	0.0	0.0	78.4	0.0	0.0	78.4	0.0	0.0	0.0	0.0	0.0	79.2
Exiting Leg Total					29					0					13					0	42
Articulated Trucks	0	1	0	0	1	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	5
% Articulated	0.0	6.3	0.0	0.0	6.3	0.0	0.0	0.0	0.0	0.0	0.0	10.8	0.0	0.0	10.8	0.0	0.0	0.0	0.0	0.0	9.4
Exiting Leg Total					4					0					1					0	5

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:30 AM	Water Street from North					Myrtle Street from East					Water Street from South					Apartment Parking Lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:30 AM	0	2	0	0	2	0	0	0	0	0	0	6	0	0	6	0	0	0	0	0	8
7:45 AM	0	4	0	0	4	0	0	0	0	0	0	7	0	0	7	0	0	0	0	0	11
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	4
8:15 AM	0	1	0	0	1	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	6
Total Volume	0	7	0	0	7	0	0	0	0	0	0	22	0	0	22	0	0	0	0	0	29
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.438	0.000	0.000	0.438	0.000	0.000	0.000	0.000	0.000	0.000	0.786	0.000	0.000	0.786	0.000	0.000	0.000	0.000	0.000	0.659
Buses	0	1	0	0	1	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	5
Buses %	0.0	14.3	0.0	0.0	14.3	0.0	0.0	0.0	0.0	0.0	0.0	18.2	0.0	0.0	18.2	0.0	0.0	0.0	0.0	0.0	17.2
Single-Unit Trucks	0	5	0	0	5	0	0	0	0	0	0	16	0	0	16	0	0	0	0	0	21
Single-Unit %	0.0	71.4	0.0	0.0	71.4	0.0	0.0	0.0	0.0	0.0	0.0	72.7	0.0	0.0	72.7	0.0	0.0	0.0	0.0	0.0	72.4
Articulated Trucks	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	3
Articulated %	0.0	14.3	0.0	0.0	14.3	0.0	0.0	0.0	0.0	0.0	0.0	9.1	0.0	0.0	9.1	0.0	0.0	0.0	0.0	0.0	10.3
Buses	0	1	0	0	1	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	5
Single-Unit Trucks	0	5	0	0	5	0	0	0	0	0	0	16	0	0	16	0	0	0	0	0	21
Articulated Trucks	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	3
Total Entering Leg	0	7	0	0	7	0	0	0	0	0	0	22	0	0	22	0	0	0	0	0	29
Buses					4					0					1					0	5
Single-Unit Trucks					16					0					5					0	21
Articulated Trucks					2					0					1					0	3
Total Exiting Leg					22					0					7					0	29

PDI File #: **228653 J**
Location: **N: Water Street S: Water Street**
Location: **E: Myrtle Street W: Apartment Parking Lot**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Buses**

	Water Street					Myrtle Street					Water Street					Apartment Parking Lot					
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
7:45 AM	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	3
Total	0	1	0	0	1	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	4
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
8:30 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
Grand Total	0	2	0	0	2	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	6
Approach %	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	33.3	0.0	0.0	33.3	0.0	0.0	0.0	0.0	0.0	0.0	66.7	0.0	0.0	66.7	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					4					0					2					0	6

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:30 AM	Water Street					Myrtle Street					Water Street					Apartment Parking Lot					
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
7:45 AM	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	3
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
Total Volume	0	1	0	0	1	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	5
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.417
Entering Leg	0	1	0	0	1	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	5
Exiting Leg					4					0					1					0	5
Total					5					0					5					0	10

PDI File #: **228653 J**
Location: **N: Water Street S: Water Street**
Location: **E: Myrtle Street W: Apartment Parking Lot**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Single-Unit Trucks**

	Water Street from North					Myrtle Street from East					Water Street from South					Apartment Parking Lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	3
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	5
7:30 AM	0	1	0	0	1	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	5
7:45 AM	0	3	0	0	3	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	8
Total	0	5	0	0	5	0	0	0	0	0	0	16	0	0	16	0	0	0	0	0	21
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	4
8:15 AM	0	1	0	0	1	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	4
8:30 AM	0	4	0	0	4	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	7
8:45 AM	0	3	0	0	3	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	6
Total	0	8	0	0	8	0	0	0	0	0	0	13	0	0	13	0	0	0	0	0	21
Grand Total	0	13	0	0	13	0	0	0	0	0	0	29	0	0	29	0	0	0	0	0	42
Approach %	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	31.0	0.0	0.0	31.0	0.0	0.0	0.0	0.0	0.0	0.0	69.0	0.0	0.0	69.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					29					0					13					0	42

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:45 AM	Water Street from North					Myrtle Street from East					Water Street from South					Apartment Parking Lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:45 AM	0	3	0	0	3	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	8
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	4
8:15 AM	0	1	0	0	1	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	4
8:30 AM	0	4	0	0	4	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	7
Total Volume	0	8	0	0	8	0	0	0	0	0	0	15	0	0	15	0	0	0	0	0	23
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.500	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.750	0.000	0.000	0.750	0.000	0.000	0.000	0.000	0.000	0.719
Entering Leg	0	8	0	0	8	0	0	0	0	0	0	15	0	0	15	0	0	0	0	0	23
Exiting Leg					15					0					8					0	23
Total					23					0					23					0	46

PDI File #: **228653 J**
Location: **N: Water Street S: Water Street**
Location: **E: Myrtle Street W: Apartment Parking Lot**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Articulated Trucks**

	Water Street from North					Myrtle Street from East					Water Street from South					Apartment Parking Lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	2
Total	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	3
Grand Total	0	1	0	0	1	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	5
Approach %	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	20.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	80.0	0.0	0.0	80.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					4					0					1					0	5

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:30 AM	Water Street from North					Myrtle Street from East					Water Street from South					Apartment Parking Lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:30 AM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
Total Volume	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	3
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.375
Entering Leg	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	3
Exiting Leg					2					0					1					0	3
Total					3					0					3					0	6

PDI File #: **228653 J**
Location: **N: Water Street S: Water Street**
Location: **E: Myrtle Street W: Apartment Parking Lot**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class:

Bicycles (on Roadway and Crosswalks)

	Water Street from North							Myrtle Street from East							Water Street from South							Apartment Parking Lot from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Grand Total	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Approach %	0.0	100.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		
Total %	0.0	100.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total							0							0							1							0	1

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:30 AM	Water Street from North							Myrtle Street from East							Water Street from South							Apartment Parking Lot from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total Volume	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
% Approach Total	0.0	100.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		
PHF	0.000	0.250	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250
Entering Leg	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Exiting Leg							0							0							1							0	1
Total							1							0							1							0	2

PDI File #: **228653 J**
Location: **N: Water Street S: Water Street**
Location: **E: Myrtle Street W: Apartment Parking Lot**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Pedestrians**

	Water Street from North							Myrtle Street from East							Water Street from South							Apartment Parking Lot from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2
Grand Total	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	3
Approach %	0	0	0	0	100	0		0	0	0	0	0	0		0	0	0	0	0	0		0	0	0	0	100	0		
Total %	0	0	0	0	33.3	0	33.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	66.7	0	66.7	
Exiting Leg Total							1							0							0							2	3

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:30 AM	Water Street from North							Myrtle Street from East							Water Street from South							Apartment Parking Lot from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2
Total Volume	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	3
% Approach Total	0.0	0.0	0.0	0.0	100.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	100.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.000	0.500	0.375
Entering Leg	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	3
Exiting Leg							1							0							0							2	3
Total							2							0							0							4	6

PDI File #: **228653 J**
Location: **N: Water Street S: Water Street**
Location: **E: Myrtle Street W: Apartment Parking Lot**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars and Heavy Vehicles (Combined)

	Water Street from North					Myrtle Street from East					Water Street from South					Apartment Parking Lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	1	98	3	0	102	0	0	2	0	2	4	85	0	0	89	0	0	0	0	0	193
3:15 PM	1	99	3	0	103	2	0	3	0	5	3	106	0	0	109	0	0	0	0	0	217
3:30 PM	0	107	4	0	111	4	0	0	0	4	1	99	0	0	100	1	0	0	0	1	216
3:45 PM	0	102	1	0	103	1	0	1	0	2	1	98	0	0	99	0	0	0	0	0	204
Total	2	406	11	0	419	7	0	6	0	13	9	388	0	0	397	1	0	0	0	1	830
4:00 PM	0	88	0	0	88	5	0	2	0	7	3	104	0	0	107	0	0	0	0	0	202
4:15 PM	1	87	3	0	91	1	0	4	0	5	0	113	0	0	113	0	0	0	0	0	209
4:30 PM	0	103	1	0	104	3	0	3	0	6	4	93	1	0	98	0	0	0	0	0	208
4:45 PM	0	87	3	0	90	2	0	2	0	4	2	118	0	0	120	0	0	0	0	0	214
Total	1	365	7	0	373	11	0	11	0	22	9	428	1	0	438	0	0	0	0	0	833
5:00 PM	0	99	3	0	102	2	0	2	0	4	2	98	1	0	101	1	0	1	0	2	209
5:15 PM	0	83	2	0	85	1	0	4	0	5	6	116	0	0	122	1	0	0	0	1	213
5:30 PM	0	73	4	0	77	2	0	1	0	3	4	94	0	0	98	0	0	0	0	0	178
5:45 PM	0	89	1	0	90	3	0	1	0	4	3	96	1	0	100	0	0	0	0	0	194
Total	0	344	10	0	354	8	0	8	0	16	15	404	2	0	421	2	0	1	0	3	794
Grand Total	3	1115	28	0	1146	26	0	25	0	51	33	1220	3	0	1256	3	0	1	0	4	2457
Approach %	0.3	97.3	2.4	0.0		51.0	0.0	49.0	0.0		2.6	97.1	0.2	0.0		75.0	0.0	25.0	0.0		
Total %	0.1	45.4	1.1	0.0	46.6	1.1	0.0	1.0	0.0	2.1	1.3	49.7	0.1	0.0	51.1	0.1	0.0	0.0	0.0	0.2	
Exiting Leg Total					1247					61					1143					6	2457
Cars	3	1089	27	0	1119	25	0	24	0	49	33	1193	3	0	1229	3	0	1	0	4	2401
% Cars	100.0	97.7	96.4	0.0	97.6	96.2	0.0	96.0	0.0	96.1	100.0	97.8	100.0	0.0	97.9	100.0	0.0	100.0	0.0	100.0	97.7
Exiting Leg Total					1219					60					1116					6	2401
Heavy Vehicles	0	26	1	0	27	1	0	1	0	2	0	27	0	0	27	0	0	0	0	0	56
% Heavy Vehicles	0.0	2.3	3.6	0.0	2.4	3.8	0.0	4.0	0.0	3.9	0.0	2.2	0.0	0.0	2.1	0.0	0.0	0.0	0.0	0.0	2.3
Exiting Leg Total					28					1					27					0	56

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

4:30 PM	Water Street from North					Myrtle Street from East					Water Street from South					Apartment Parking Lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
4:30 PM	0	103	1	0	104	3	0	3	0	6	4	93	1	0	98	0	0	0	0	0	208
4:45 PM	0	87	3	0	90	2	0	2	0	4	2	118	0	0	120	0	0	0	0	0	214
5:00 PM	0	99	3	0	102	2	0	2	0	4	2	98	1	0	101	1	0	1	0	2	209
5:15 PM	0	83	2	0	85	1	0	4	0	5	6	116	0	0	122	1	0	0	0	1	213
Total Volume	0	372	9	0	381	8	0	11	0	19	14	425	2	0	441	2	0	1	0	3	844
% Approach Total	0.0	97.6	2.4	0.0		42.1	0.0	57.9	0.0		3.2	96.4	0.5	0.0		66.7	0.0	33.3	0.0		
PHF	0.000	0.903	0.750	0.000	0.916	0.667	0.000	0.688	0.000	0.792	0.583	0.900	0.500	0.000	0.904	0.500	0.000	0.250	0.000	0.375	0.986
Cars	0	366	9	0	375	8	0	11	0	19	14	418	2	0	434	2	0	1	0	3	831
Cars %	0.0	98.4	100.0	0.0	98.4	100.0	0.0	100.0	0.0	100.0	100.0	98.4	100.0	0.0	98.4	100.0	0.0	100.0	0.0	100.0	98.5
Heavy Vehicles	0	6	0	0	6	0	0	0	0	0	0	7	0	0	7	0	0	0	0	0	13
Heavy Vehicles %	0.0	1.6	0.0	0.0	1.6	0.0	0.0	0.0	0.0	0.0	0.0	1.6	0.0	0.0	1.6	0.0	0.0	0.0	0.0	0.0	1.5
Cars Enter Leg	0	366	9	0	375	8	0	11	0	19	14	418	2	0	434	2	0	1	0	3	831
Heavy Enter Leg	0	6	0	0	6	0	0	0	0	0	0	7	0	0	7	0	0	0	0	0	13
Total Entering Leg	0	372	9	0	381	8	0	11	0	19	14	425	2	0	441	2	0	1	0	3	844
Cars Exiting Leg					427					23					379					2	831
Heavy Exiting Leg					7					0					6					0	13
Total Exiting Leg					434					23					385					2	844

PDI File #: **228653 J**
Location: **N: Water Street S: Water Street**
Location: **E: Myrtle Street W: Apartment Parking Lot**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Cars**

	Water Street from North					Myrtle Street from East					Water Street from South					Apartment Parking Lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	1	95	3	0	99	0	0	2	0	2	4	82	0	0	86	0	0	0	0	0	187
3:15 PM	1	92	3	0	96	2	0	3	0	5	3	99	0	0	102	0	0	0	0	0	203
3:30 PM	0	104	4	0	108	3	0	0	0	3	1	97	0	0	98	1	0	0	0	1	210
3:45 PM	0	102	1	0	103	1	0	1	0	2	1	96	0	0	97	0	0	0	0	0	202
Total	2	393	11	0	406	6	0	6	0	12	9	374	0	0	383	1	0	0	0	1	802
4:00 PM	0	84	0	0	84	5	0	1	0	6	3	102	0	0	105	0	0	0	0	0	195
4:15 PM	1	87	3	0	91	1	0	4	0	5	0	112	0	0	112	0	0	0	0	0	208
4:30 PM	0	102	1	0	103	3	0	3	0	6	4	92	1	0	97	0	0	0	0	0	206
4:45 PM	0	85	3	0	88	2	0	2	0	4	2	114	0	0	116	0	0	0	0	0	208
Total	1	358	7	0	366	11	0	10	0	21	9	420	1	0	430	0	0	0	0	0	817
5:00 PM	0	96	3	0	99	2	0	2	0	4	2	97	1	0	100	1	0	1	0	2	205
5:15 PM	0	83	2	0	85	1	0	4	0	5	6	115	0	0	121	1	0	0	0	1	212
5:30 PM	0	71	3	0	74	2	0	1	0	3	4	92	0	0	96	0	0	0	0	0	173
5:45 PM	0	88	1	0	89	3	0	1	0	4	3	95	1	0	99	0	0	0	0	0	192
Total	0	338	9	0	347	8	0	8	0	16	15	399	2	0	416	2	0	1	0	3	782
Grand Total	3	1089	27	0	1119	25	0	24	0	49	33	1193	3	0	1229	3	0	1	0	4	2401
Approach %	0.3	97.3	2.4	0.0		51.0	0.0	49.0	0.0		2.7	97.1	0.2	0.0		75.0	0.0	25.0	0.0		
Total %	0.1	45.4	1.1	0.0	46.6	1.0	0.0	1.0	0.0	2.0	1.4	49.7	0.1	0.0	51.2	0.1	0.0	0.0	0.0	0.2	
Exiting Leg Total					1219					60					1116					6	2401

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

4:30 PM	Water Street from North					Myrtle Street from East					Water Street from South					Apartment Parking Lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
4:30 PM	0	102	1	0	103	3	0	3	0	6	4	92	1	0	97	0	0	0	0	0	206
4:45 PM	0	85	3	0	88	2	0	2	0	4	2	114	0	0	116	0	0	0	0	0	208
5:00 PM	0	96	3	0	99	2	0	2	0	4	2	97	1	0	100	1	0	1	0	2	205
5:15 PM	0	83	2	0	85	1	0	4	0	5	6	115	0	0	121	1	0	0	0	1	212
Total Volume	0	366	9	0	375	8	0	11	0	19	14	418	2	0	434	2	0	1	0	3	831
% Approach Total	0.0	97.6	2.4	0.0		42.1	0.0	57.9	0.0		3.2	96.3	0.5	0.0		66.7	0.0	33.3	0.0		
PHF	0.000	0.897	0.750	0.000	0.910	0.667	0.000	0.688	0.000	0.792	0.583	0.909	0.500	0.000	0.897	0.500	0.000	0.250	0.000	0.375	0.980
Entering Leg	0	366	9	0	375	8	0	11	0	19	14	418	2	0	434	2	0	1	0	3	831
Exiting Leg					427					23					379					2	831
Total					802					42					813					5	1662

PDI File #: **228653 J**
Location: **N: Water Street S: Water Street**
Location: **E: Myrtle Street W: Apartment Parking Lot**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)**

	Water Street from North					Myrtle Street from East					Water Street from South					Apartment Parking Lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	3	0	0	3	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	6
3:15 PM	0	7	0	0	7	0	0	0	0	0	0	7	0	0	7	0	0	0	0	0	14
3:30 PM	0	3	0	0	3	1	0	0	0	1	0	2	0	0	2	0	0	0	0	0	6
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	2
Total	0	13	0	0	13	1	0	0	0	1	0	14	0	0	14	0	0	0	0	0	28
4:00 PM	0	4	0	0	4	0	0	1	0	1	0	2	0	0	2	0	0	0	0	0	7
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
4:30 PM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
4:45 PM	0	2	0	0	2	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	6
Total	0	7	0	0	7	0	0	1	0	1	0	8	0	0	8	0	0	0	0	0	16
5:00 PM	0	3	0	0	3	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	4
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
5:30 PM	0	2	1	0	3	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	5
5:45 PM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
Total	0	6	1	0	7	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	12
Grand Total	0	26	1	0	27	1	0	1	0	2	0	27	0	0	27	0	0	0	0	0	56
Approach %	0.0	96.3	3.7	0.0		50.0	0.0	50.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	46.4	1.8	0.0	48.2	1.8	0.0	1.8	0.0	3.6	0.0	48.2	0.0	0.0	48.2	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					28					1					27					0	56
Buses	0	8	0	0	8	0	0	0	0	0	0	11	0	0	11	0	0	0	0	0	19
% Buses	0.0	30.8	0.0	0.0	29.6	0.0	0.0	0.0	0.0	0.0	0.0	40.7	0.0	0.0	40.7	0.0	0.0	0.0	0.0	0.0	33.9
Exiting Leg Total					11					0					8					0	19
Single-Unit Trucks	0	16	1	0	17	1	0	1	0	2	0	13	0	0	13	0	0	0	0	0	32
% Single-Unit	0.0	61.5	100.0	0.0	63.0	100.0	0.0	100.0	0.0	100.0	0.0	48.1	0.0	0.0	48.1	0.0	0.0	0.0	0.0	0.0	57.1
Exiting Leg Total					14					1					17					0	32
Articulated Trucks	0	2	0	0	2	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	5
% Articulated	0.0	7.7	0.0	0.0	7.4	0.0	0.0	0.0	0.0	0.0	0.0	11.1	0.0	0.0	11.1	0.0	0.0	0.0	0.0	0.0	8.9
Exiting Leg Total					3					0					2					0	5

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:15 PM	Water Street from North					Myrtle Street from East					Water Street from South					Apartment Parking Lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:15 PM	0	7	0	0	7	0	0	0	0	0	0	7	0	0	7	0	0	0	0	0	14
3:30 PM	0	3	0	0	3	1	0	0	0	1	0	2	0	0	2	0	0	0	0	0	6
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	2
4:00 PM	0	4	0	0	4	0	0	1	0	1	0	2	0	0	2	0	0	0	0	0	7
Total Volume	0	14	0	0	14	1	0	1	0	2	0	13	0	0	13	0	0	0	0	0	29
% Approach Total	0.0	100.0	0.0	0.0		50.0	0.0	50.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.500	0.000	0.000	0.500	0.250	0.000	0.250	0.000	0.500	0.000	0.464	0.000	0.000	0.464	0.000	0.000	0.000	0.000	0.000	0.518
Buses	0	4	0	0	4	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	8
Buses %	0.0	28.6	0.0	0.0	28.6	0.0	0.0	0.0	0.0	0.0	0.0	30.8	0.0	0.0	30.8	0.0	0.0	0.0	0.0	0.0	27.6
Single-Unit Trucks	0	8	0	0	8	1	0	1	0	2	0	7	0	0	7	0	0	0	0	0	17
Single-Unit %	0.0	57.1	0.0	0.0	57.1	100.0	0.0	100.0	0.0	100.0	0.0	53.8	0.0	0.0	53.8	0.0	0.0	0.0	0.0	0.0	58.6
Articulated Trucks	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	4
Articulated %	0.0	14.3	0.0	0.0	14.3	0.0	0.0	0.0	0.0	0.0	0.0	15.4	0.0	0.0	15.4	0.0	0.0	0.0	0.0	0.0	13.8
Buses	0	4	0	0	4	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	8
Single-Unit Trucks	0	8	0	0	8	1	0	1	0	2	0	7	0	0	7	0	0	0	0	0	17
Articulated Trucks	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	4
Total Entering Leg	0	14	0	0	14	1	0	1	0	2	0	13	0	0	13	0	0	0	0	0	29
Buses					4					0					4					0	8
Single-Unit Trucks					8					0					9					0	17
Articulated Trucks					2					0					2					0	4
Total Exiting Leg					14					0					15					0	29

PDI File #: **228653 J**
Location: **N: Water Street S: Water Street**
Location: **E: Myrtle Street W: Apartment Parking Lot**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Buses**

	Water Street from North					Myrtle Street from East					Water Street from South					Apartment Parking Lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	2
3:15 PM	0	1	0	0	1	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	4
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
Total	0	1	0	0	1	0	0	0	0	0	0	6	0	0	6	0	0	0	0	0	7
4:00 PM	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
4:30 PM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
4:45 PM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
Total	0	5	0	0	5	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	8
5:00 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
5:45 PM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
Total	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	4
Grand Total	0	8	0	0	8	0	0	0	0	0	0	11	0	0	11	0	0	0	0	0	19
Approach %	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	42.1	0.0	0.0	42.1	0.0	0.0	0.0	0.0	0.0	0.0	57.9	0.0	0.0	57.9	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					11					0					8					0	19

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:15 PM	Water Street from North					Myrtle Street from East					Water Street from South					Apartment Parking Lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:15 PM	0	1	0	0	1	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	4
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
4:00 PM	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
Total Volume	0	4	0	0	4	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	8
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.333	0.000	0.000	0.333	0.000	0.000	0.000	0.000	0.000	0.000	0.333	0.000	0.000	0.333	0.000	0.000	0.000	0.000	0.000	0.500
Entering Leg	0	4	0	0	4	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	8
Exiting Leg					4					0					4					0	8
Total					8					0					8					0	16

PDI File #: **228653 J**
Location: **N: Water Street S: Water Street**
Location: **E: Myrtle Street W: Apartment Parking Lot**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class:

Single-Unit Trucks

	Water Street from North					Myrtle Street from East					Water Street from South					Apartment Parking Lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	3	0	0	3	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	4
3:15 PM	0	6	0	0	6	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	9
3:30 PM	0	2	0	0	2	1	0	0	0	1	0	2	0	0	2	0	0	0	0	0	5
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
Total	0	11	0	0	11	1	0	0	0	1	0	7	0	0	7	0	0	0	0	0	19
4:00 PM	0	0	0	0	0	0	0	1	0	1	0	1	0	0	1	0	0	0	0	0	2
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	1	0	0	1	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	4
Total	0	1	0	0	1	0	0	1	0	1	0	4	0	0	4	0	0	0	0	0	6
5:00 PM	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	3
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	2	1	0	3	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	4
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	4	1	0	5	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	7
Grand Total	0	16	1	0	17	1	0	1	0	2	0	13	0	0	13	0	0	0	0	0	32
Approach %	0.0	94.1	5.9	0.0		50.0	0.0	50.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	50.0	3.1	0.0	53.1	3.1	0.0	3.1	0.0	6.3	0.0	40.6	0.0	0.0	40.6	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					14					1					17					0	32

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:00 PM	Water Street from North					Myrtle Street from East					Water Street from South					Apartment Parking Lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	3	0	0	3	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	4
3:15 PM	0	6	0	0	6	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	9
3:30 PM	0	2	0	0	2	1	0	0	0	1	0	2	0	0	2	0	0	0	0	0	5
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
Total Volume	0	11	0	0	11	1	0	0	0	1	0	7	0	0	7	0	0	0	0	0	19
% Approach Total	0.0	100.0	0.0	0.0		100.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.458	0.000	0.000	0.458	0.250	0.000	0.000	0.000	0.250	0.000	0.583	0.000	0.000	0.583	0.000	0.000	0.000	0.000	0.000	0.528
Entering Leg	0	11	0	0	11	1	0	0	0	1	0	7	0	0	7	0	0	0	0	0	19
Exiting Leg					8					0					11					0	19
Total					19					1					18					0	38

PDI File #: **228653 J**
Location: **N: Water Street S: Water Street**
Location: **E: Myrtle Street W: Apartment Parking Lot**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class:

Articulated Trucks

	Water Street from North					Myrtle Street from East					Water Street from South					Apartment Parking Lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
3:30 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
4:00 PM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
Grand Total	0	2	0	0	2	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	5
Approach %	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	40.0	0.0	0.0	40.0	0.0	0.0	0.0	0.0	0.0	0.0	60.0	0.0	0.0	60.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					3					0					2					0	5

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:15 PM	Water Street from North					Myrtle Street from East					Water Street from South					Apartment Parking Lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
3:30 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 PM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
Total Volume	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	4
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.500	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.500
Entering Leg	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	4
Exiting Leg					2					0					2					0	4
Total					4					0					4					0	8

PDI File #: **228653 J**
Location: **N: Water Street S: Water Street**
Location: **E: Myrtle Street W: Apartment Parking Lot**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class:

Bicycles (on Roadway and Crosswalks)

	Water Street from North							Myrtle Street from East							Water Street from South							Apartment Parking Lot from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	1	1	1	0	0	0	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	0	0	1	0	0	0	0	0	0	0	2
Total	0	0	0	0	0	1	1	1	0	0	0	1	2	4	0	1	0	0	0	0	1	0	0	0	0	0	0	0	6
Grand Total	0	0	0	0	0	1	1	1	0	0	0	1	2	4	0	1	0	0	0	0	1	0	0	0	0	0	0	0	6
Approach %	0.0	0.0	0.0	0.0	0.0	100.0		25.0	0.0	0.0	0.0	25.0	50.0		0.0	100.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	16.7	16.7	16.7	0.0	0.0	0.0	16.7	33.3	66.7	0.0	16.7	0.0	0.0	0.0	0.0	16.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total							3							3							0							0	6

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

5:00 PM	Water Street from North							Myrtle Street from East							Water Street from South							Apartment Parking Lot from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	1	1	1	0	0	0	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	0	0	1	0	0	0	0	0	0	0	2
Total Volume	0	0	0	0	0	1	1	1	0	0	0	1	2	4	0	1	0	0	0	0	1	0	0	0	0	0	0	0	6
% Approach Total	0.0	0.0	0.0	0.0	0.0	100.0		25.0	0.0	0.0	0.0	25.0	50.0		0.0	100.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.250	0.000	0.000	0.000	0.250	0.250	0.333	0.000	0.250	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.375
Entering Leg	0	0	0	0	0	1	1	1	0	0	0	1	2	4	0	1	0	0	0	0	1	0	0	0	0	0	0	0	6
Exiting Leg							3							3							0							0	6
Total							4							7							1							0	12

PDI File #: **228653 J**
Location: **N: Water Street S: Water Street**
Location: **E: Myrtle Street W: Apartment Parking Lot**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Pedestrians**

	Water Street from North							Myrtle Street from East							Water Street from South							Apartment Parking Lot from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	1	0	1	3
Total	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	1	1	2	4
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
5:00 PM	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	1	1	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	3
Grand Total	0	0	0	0	0	1	1	0	0	0	0	3	1	4	0	0	0	0	0	0	0	0	0	0	0	2	1	3	8
Approach %	0	0	0	0	0	100		0	0	0	0	75	25		0	0	0	0	0	0		0	0	0	0	66.7	33.3		
Total %	0	0	0	0	0	12.5	12.5	0	0	0	0	37.5	12.5	50	0	0	0	0	0	0	0	0	0	0	0	25	12.5	37.5	
Exiting Leg Total							1							4							0							3	8

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:00 PM	Water Street from North							Myrtle Street from East							Water Street from South							Apartment Parking Lot from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	1	0	1	3
Total Volume	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	1	1	2	4
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	100.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	50.0	50.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.500	0.333
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	1	1	2	4
Exiting Leg							0							2							0							2	4
Total							0							4							0							4	8

PDI File #: **228653 J**
Location: **N: Water Street S: Water Street**
Location: **E: Myrtle Street W: Apartment Parking Lot**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars and Heavy Vehicles (Combined)

	Water Street from North					Myrtle Street from East					Water Street from South					Apartment Parking Lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Approach %	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					0					0					0					0	0
Cars	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% Cars	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Exiting Leg Total					0					0					0					0	0
Heavy Vehicles	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% Heavy Vehicles	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Exiting Leg Total					0					0					0					0	0

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:00 AM	Water Street from North					Myrtle Street from East					Water Street from South					Apartment Parking Lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% Approach Total	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Cars	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cars %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Heavy Vehicles	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Heavy Vehicles %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cars Enter Leg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Heavy Enter Leg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Entering Leg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cars Exiting Leg					0					0					0					0	0
Heavy Exiting Leg					0					0					0					0	0
Total Exiting Leg					0					0					0					0	0

PDI File #: **228653 J**
Location: **N: Water Street S: Water Street**
Location: **E: Myrtle Street W: Apartment Parking Lot**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Cars**

	Water Street from North					Myrtle Street from East					Water Street from South					Apartment Parking Lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Approach %	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					0					0					0					0	0

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:00 AM	Water Street from North					Myrtle Street from East					Water Street from South					Apartment Parking Lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% Approach Total	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Exiting Leg					0					0					0					0	0
Total					0					0					0					0	0

PDI File #: **228653 J**
Location: **N: Water Street S: Water Street**
Location: **E: Myrtle Street W: Apartment Parking Lot**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)**

	Water Street from North					Myrtle Street from East					Water Street from South					Apartment Parking Lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Approach %	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					0					0					0					0	0
Buses	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% Buses	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Exiting Leg Total					0					0					0					0	0
Single-Unit Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% Single-Unit	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Exiting Leg Total					0					0					0					0	0
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% Articulated	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Exiting Leg Total					0					0					0					0	0

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:00 AM	Water Street from North					Myrtle Street from East					Water Street from South					Apartment Parking Lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% Approach Total	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Buses	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Buses %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Single-Unit Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Single-Unit %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Articulated %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buses	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Single-Unit Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Entering Leg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Buses					0					0					0					0	0
Single-Unit Trucks					0					0					0					0	0
Articulated Trucks					0					0					0					0	0
Total Exiting Leg					0					0					0					0	0

PDI File #: **228653 J**
Location: **N: Water Street S: Water Street**
Location: **E: Myrtle Street W: Apartment Parking Lot**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Buses**

	Water Street from North					Myrtle Street from East					Water Street from South					Apartment Parking Lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Approach %	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					0					0					0					0	0

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:00 AM	Water Street from North					Myrtle Street from East					Water Street from South					Apartment Parking Lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% Approach Total	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Exiting Leg					0					0					0					0	0
Total					0					0					0					0	0

PDI File #: **228653 J**
Location: **N: Water Street S: Water Street**
Location: **E: Myrtle Street W: Apartment Parking Lot**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class:

Single-Unit Trucks

	Water Street from North					Myrtle Street from East					Water Street from South					Apartment Parking Lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Approach %	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					0					0					0					0	0

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:00 AM	Water Street from North					Myrtle Street from East					Water Street from South					Apartment Parking Lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% Approach Total	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Exiting Leg					0					0					0					0	0
Total					0					0					0					0	0

PDI File #: **228653 J**
Location: **N: Water Street S: Water Street**
Location: **E: Myrtle Street W: Apartment Parking Lot**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Articulated Trucks

	Water Street from North					Myrtle Street from East					Water Street from South					Apartment Parking Lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Approach %	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					0					0					0					0	0

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:00 AM	Water Street from North					Myrtle Street from East					Water Street from South					Apartment Parking Lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% Approach Total	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Exiting Leg					0					0					0					0	0
Total					0					0					0					0	0

PDI File #: **228653 J**
Location: **N: Water Street S: Water Street**
Location: **E: Myrtle Street W: Apartment Parking Lot**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Bicycles (on Roadway and Crosswalks)

	Water Street from North							Myrtle Street from East							Water Street from South							Apartment Parking Lot from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Approach %	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total							0							0							0							0	0

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:00 AM	Water Street from North							Myrtle Street from East							Water Street from South							Apartment Parking Lot from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Exiting Leg							0							0							0							0	0
Total							0							0							0							0	0

PDI File #: **228653 J**
Location: **N: Water Street S: Water Street**
Location: **E: Myrtle Street W: Apartment Parking Lot**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Pedestrians

	Water Street from North							Myrtle Street from East							Water Street from South							Apartment Parking Lot from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Approach %	0	0	0	0	0	0		0	0	0	0	0	0		0	0	0	0	0	0		0	0	0	0	0	0		
Total %	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Exiting Leg Total							0							0							0							0	0

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:00 AM	Water Street from North							Myrtle Street from East							Water Street from South							Apartment Parking Lot from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Exiting Leg							0							0							0							0	0
Total							0							0							0							0	0

PDI File #: **228653 K**
Location: **N: Commercial Street S: Water Street**
Location: **E: Gas station Lot W: Commercial Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars and Heavy Vehicles (Combined)

	Commercial Street from North					Gas station Lot from East					Water Street from South					Commercial Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	1	55	1	0	57	0	1	1	0	2	0	65	1	0	66	2	2	2	0	6	131
7:15 AM	2	54	0	0	56	0	0	0	0	0	1	88	0	0	89	1	0	0	0	1	146
7:30 AM	0	65	1	0	66	0	0	1	0	1	1	90	4	0	95	3	0	0	0	3	165
7:45 AM	2	89	0	0	91	0	1	1	0	2	2	92	4	0	98	4	1	0	0	5	196
Total	5	263	2	0	270	0	2	3	0	5	4	335	9	0	348	10	3	2	0	15	638
8:00 AM	3	53	0	0	56	0	0	1	0	1	2	61	3	0	66	2	0	2	0	4	127
8:15 AM	1	70	0	0	71	0	0	0	0	0	3	103	6	0	112	7	0	4	0	11	194
8:30 AM	1	77	0	0	78	0	0	0	0	0	0	75	20	0	95	4	0	4	0	8	181
8:45 AM	3	62	0	0	65	0	0	1	0	1	1	83	26	0	110	9	0	2	0	11	187
Total	8	262	0	0	270	0	0	2	0	2	6	322	55	0	383	22	0	12	0	34	689
Grand Total	13	525	2	0	540	0	2	5	0	7	10	657	64	0	731	32	3	14	0	49	1327
Approach %	2.4	97.2	0.4	0.0		0.0	28.6	71.4	0.0		1.4	89.9	8.8	0.0		65.3	6.1	28.6	0.0		
Total %	1.0	39.6	0.2	0.0	40.7	0.0	0.2	0.4	0.0	0.5	0.8	49.5	4.8	0.0	55.1	2.4	0.2	1.1	0.0	3.7	
Exiting Leg Total					671					15					562					79	1327
Cars	13	510	2	0	525	0	2	5	0	7	10	625	64	0	699	31	3	14	0	48	1279
% Cars	100.0	97.1	100.0	0.0	97.2	0.0	100.0	100.0	0.0	100.0	100.0	95.1	100.0	0.0	95.6	96.9	100.0	100.0	0.0	98.0	96.4
Exiting Leg Total					639					15					546					79	1279
Heavy Vehicles	0	15	0	0	15	0	0	0	0	0	0	32	0	0	32	1	0	0	0	1	48
% Heavy Vehicles	0.0	2.9	0.0	0.0	2.8	0.0	0.0	0.0	0.0	0.0	0.0	4.9	0.0	0.0	4.4	3.1	0.0	0.0	0.0	2.0	3.6
Exiting Leg Total					32					0					16					0	48

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:45 AM	Commercial Street from North					Gas station Lot from East					Water Street from South					Commercial Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:45 AM	2	89	0	0	91	0	1	1	0	2	2	92	4	0	98	4	1	0	0	5	196
8:00 AM	3	53	0	0	56	0	0	1	0	1	2	61	3	0	66	2	0	2	0	4	127
8:15 AM	1	70	0	0	71	0	0	0	0	0	3	103	6	0	112	7	0	4	0	11	194
8:30 AM	1	77	0	0	78	0	0	0	0	0	0	75	20	0	95	4	0	4	0	8	181
Total Volume	7	289	0	0	296	0	1	2	0	3	7	331	33	0	371	17	1	10	0	28	698
% Approach Total	2.4	97.6	0.0	0.0		0.0	33.3	66.7	0.0		1.9	89.2	8.9	0.0		60.7	3.6	35.7	0.0		
PHF	0.583	0.812	0.000	0.000	0.813	0.000	0.250	0.500	0.000	0.375	0.583	0.803	0.413	0.000	0.828	0.607	0.250	0.625	0.000	0.636	0.890
Cars	7	280	0	0	287	0	1	2	0	3	7	313	33	0	353	16	1	10	0	27	670
Cars %	100.0	96.9	0.0	0.0	97.0	0.0	100.0	100.0	0.0	100.0	100.0	94.6	100.0	0.0	95.1	94.1	100.0	100.0	0.0	96.4	96.0
Heavy Vehicles	0	9	0	0	9	0	0	0	0	0	0	18	0	0	18	1	0	0	0	1	28
Heavy Vehicles %	0.0	3.1	0.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	5.4	0.0	0.0	4.9	5.9	0.0	0.0	0.0	3.6	4.0
Cars Enter Leg	7	280	0	0	287	0	1	2	0	3	7	313	33	0	353	16	1	10	0	27	670
Heavy Enter Leg	0	9	0	0	9	0	0	0	0	0	0	18	0	0	18	1	0	0	0	1	28
Total Entering Leg	7	289	0	0	296	0	1	2	0	3	7	331	33	0	371	17	1	10	0	28	698
Cars Exiting Leg					323					8					298					41	670
Heavy Exiting Leg					18					0					10					0	28
Total Exiting Leg					341					8					308					41	698

PDI File #: **228653 K**
Location: **N: Commercial Street S: Water Street**
Location: **E: Gas station Lot W: Commercial Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars

	Commercial Street from North					Gas station Lot from East					Water Street from South					Commercial Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	1	54	1	0	56	0	1	1	0	2	0	65	1	0	66	2	2	2	0	6	130
7:15 AM	2	54	0	0	56	0	0	0	0	0	1	83	0	0	84	1	0	0	0	1	141
7:30 AM	0	63	1	0	64	0	0	1	0	1	1	86	4	0	91	3	0	0	0	3	159
7:45 AM	2	87	0	0	89	0	1	1	0	2	2	85	4	0	91	3	1	0	0	4	186
Total	5	258	2	0	265	0	2	3	0	5	4	319	9	0	332	9	3	2	0	14	616
8:00 AM	3	53	0	0	56	0	0	1	0	1	2	57	3	0	62	2	0	2	0	4	123
8:15 AM	1	68	0	0	69	0	0	0	0	0	3	98	6	0	107	7	0	4	0	11	187
8:30 AM	1	72	0	0	73	0	0	0	0	0	0	73	20	0	93	4	0	4	0	8	174
8:45 AM	3	59	0	0	62	0	0	1	0	1	1	78	26	0	105	9	0	2	0	11	179
Total	8	252	0	0	260	0	0	2	0	2	6	306	55	0	367	22	0	12	0	34	663
Grand Total	13	510	2	0	525	0	2	5	0	7	10	625	64	0	699	31	3	14	0	48	1279
Approach %	2.5	97.1	0.4	0.0		0.0	28.6	71.4	0.0		1.4	89.4	9.2	0.0		64.6	6.3	29.2	0.0		
Total %	1.0	39.9	0.2	0.0	41.0	0.0	0.2	0.4	0.0	0.5	0.8	48.9	5.0	0.0	54.7	2.4	0.2	1.1	0.0	3.8	
Exiting Leg Total					639					15					546					79	1279

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:45 AM	Commercial Street from North					Gas station Lot from East					Water Street from South					Commercial Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:45 AM	2	87	0	0	89	0	1	1	0	2	2	85	4	0	91	3	1	0	0	4	186
8:00 AM	3	53	0	0	56	0	0	1	0	1	2	57	3	0	62	2	0	2	0	4	123
8:15 AM	1	68	0	0	69	0	0	0	0	0	3	98	6	0	107	7	0	4	0	11	187
8:30 AM	1	72	0	0	73	0	0	0	0	0	0	73	20	0	93	4	0	4	0	8	174
Total Volume	7	280	0	0	287	0	1	2	0	3	7	313	33	0	353	16	1	10	0	27	670
% Approach Total	2.4	97.6	0.0	0.0		0.0	33.3	66.7	0.0		2.0	88.7	9.3	0.0		59.3	3.7	37.0	0.0		
PHF	0.583	0.805	0.000	0.000	0.806	0.000	0.250	0.500	0.000	0.375	0.583	0.798	0.413	0.000	0.825	0.571	0.250	0.625	0.000	0.614	0.896
Entering Leg	7	280	0	0	287	0	1	2	0	3	7	313	33	0	353	16	1	10	0	27	670
Exiting Leg					323					8					298					41	670
Total					610					11					651					68	1340

PDI File #: **228653 K**
Location: **N: Commercial Street S: Water Street**
Location: **E: Gas station Lot W: Commercial Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**

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Class: **Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)**

	Commercial Street from North					Gas station Lot from East					Water Street from South					Commercial Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	5
7:30 AM	0	2	0	0	2	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	6
7:45 AM	0	2	0	0	2	0	0	0	0	0	0	7	0	0	7	1	0	0	0	1	10
Total	0	5	0	0	5	0	0	0	0	0	0	16	0	0	16	1	0	0	0	1	22
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	4
8:15 AM	0	2	0	0	2	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	7
8:30 AM	0	5	0	0	5	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	7
8:45 AM	0	3	0	0	3	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	8
Total	0	10	0	0	10	0	0	0	0	0	0	16	0	0	16	0	0	0	0	0	26
Grand Total	0	15	0	0	15	0	0	0	0	0	0	32	0	0	32	1	0	0	0	1	48
Approach %	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		100.0	0.0	0.0	0.0		
Total %	0.0	31.3	0.0	0.0	31.3	0.0	0.0	0.0	0.0	0.0	0.0	66.7	0.0	0.0	66.7	2.1	0.0	0.0	0.0	2.1	
Exiting Leg Total					32					0					16					0	48
Buses	0	2	0	0	2	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	7
% Buses	0.0	13.3	0.0	0.0	13.3	0.0	0.0	0.0	0.0	0.0	0.0	15.6	0.0	0.0	15.6	0.0	0.0	0.0	0.0	0.0	14.6
Exiting Leg Total					5					0					2					0	7
Single-Unit Trucks	0	12	0	0	12	0	0	0	0	0	0	24	0	0	24	1	0	0	0	1	37
% Single-Unit	0.0	80.0	0.0	0.0	80.0	0.0	0.0	0.0	0.0	0.0	0.0	75.0	0.0	0.0	75.0	100.0	0.0	0.0	0.0	100.0	77.1
Exiting Leg Total					24					0					13					0	37
Articulated Trucks	0	1	0	0	1	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	4
% Articulated	0.0	6.7	0.0	0.0	6.7	0.0	0.0	0.0	0.0	0.0	0.0	9.4	0.0	0.0	9.4	0.0	0.0	0.0	0.0	0.0	8.3
Exiting Leg Total					3					0					1					0	4

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:45 AM	Commercial Street from North					Gas station Lot from East					Water Street from South					Commercial Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:45 AM	0	2	0	0	2	0	0	0	0	0	0	7	0	0	7	1	0	0	0	1	10
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	4
8:15 AM	0	2	0	0	2	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	7
8:30 AM	0	5	0	0	5	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	7
Total Volume	0	9	0	0	9	0	0	0	0	0	0	18	0	0	18	1	0	0	0	1	28
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		100.0	0.0	0.0	0.0		
PHF	0.000	0.450	0.000	0.000	0.450	0.000	0.000	0.000	0.000	0.000	0.000	0.643	0.000	0.000	0.643	0.250	0.000	0.000	0.000	0.250	0.700
Buses	0	2	0	0	2	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	6
Buses %	0.0	22.2	0.0	0.0	22.2	0.0	0.0	0.0	0.0	0.0	0.0	22.2	0.0	0.0	22.2	0.0	0.0	0.0	0.0	0.0	21.4
Single-Unit Trucks	0	7	0	0	7	0	0	0	0	0	0	14	0	0	14	1	0	0	0	1	22
Single-Unit %	0.0	77.8	0.0	0.0	77.8	0.0	0.0	0.0	0.0	0.0	0.0	77.8	0.0	0.0	77.8	100.0	0.0	0.0	0.0	100.0	78.6
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Articulated %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buses	0	2	0	0	2	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	6
Single-Unit Trucks	0	7	0	0	7	0	0	0	0	0	0	14	0	0	14	1	0	0	0	1	22
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Entering Leg	0	9	0	0	9	0	0	0	0	0	0	18	0	0	18	1	0	0	0	1	28
Buses					4					0					2					0	6
Single-Unit Trucks					14					0					8					0	22
Articulated Trucks					0					0					0					0	0
Total Exiting Leg					18					0					10					0	28

PDI File #: **228653 K**
Location: **N: Commercial Street S: Water Street**
Location: **E: Gas station Lot W: Commercial Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Buses

	Commercial Street					Gas station Lot					Water Street					Commercial Street					
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
7:45 AM	0	1	0	0	1	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	4
Total	0	1	0	0	1	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	5
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
8:30 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
Grand Total	0	2	0	0	2	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	7
Approach %	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	28.6	0.0	0.0	28.6	0.0	0.0	0.0	0.0	0.0	0.0	71.4	0.0	0.0	71.4	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					5					0					2					0	7

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:30 AM	Commercial Street					Gas station Lot					Water Street					Commercial Street					
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
7:45 AM	0	1	0	0	1	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	4
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
Total Volume	0	1	0	0	1	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	6
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.417	0.000	0.000	0.417	0.000	0.000	0.000	0.000	0.000	0.375
Entering Leg	0	1	0	0	1	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	6
Exiting Leg					5					0					1					0	6
Total					6					0					6					0	12

PDI File #: **228653 K**
Location: **N: Commercial Street S: Water Street**
Location: **E: Gas station Lot W: Commercial Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Single-Unit Trucks**

	Commercial Street from North					Gas station Lot from East					Water Street from South					Commercial Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	4
7:30 AM	0	1	0	0	1	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	4
7:45 AM	0	1	0	0	1	0	0	0	0	0	0	4	0	0	4	1	0	0	0	1	6
Total	0	3	0	0	3	0	0	0	0	0	0	11	0	0	11	1	0	0	0	1	15
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	4
8:15 AM	0	2	0	0	2	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	6
8:30 AM	0	4	0	0	4	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	6
8:45 AM	0	3	0	0	3	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	6
Total	0	9	0	0	9	0	0	0	0	0	0	13	0	0	13	0	0	0	0	0	22
Grand Total	0	12	0	0	12	0	0	0	0	0	0	24	0	0	24	1	0	0	0	1	37
Approach %	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		100.0	0.0	0.0	0.0		
Total %	0.0	32.4	0.0	0.0	32.4	0.0	0.0	0.0	0.0	0.0	0.0	64.9	0.0	0.0	64.9	2.7	0.0	0.0	0.0	2.7	
Exiting Leg Total					24					0					13					0	37

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:45 AM	Commercial Street from North					Gas station Lot from East					Water Street from South					Commercial Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:45 AM	0	1	0	0	1	0	0	0	0	0	0	4	0	0	4	1	0	0	0	1	6
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	4
8:15 AM	0	2	0	0	2	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	6
8:30 AM	0	4	0	0	4	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	6
Total Volume	0	7	0	0	7	0	0	0	0	0	0	14	0	0	14	1	0	0	0	1	22
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		100.0	0.0	0.0	0.0		
PHF	0.000	0.438	0.000	0.000	0.438	0.000	0.000	0.000	0.000	0.000	0.000	0.875	0.000	0.000	0.875	0.250	0.000	0.000	0.000	0.250	0.917
Entering Leg	0	7	0	0	7	0	0	0	0	0	0	14	0	0	14	1	0	0	0	1	22
Exiting Leg					14					0					8					0	22
Total					21					0					22					1	44

PDI File #: **228653 K**
Location: **N: Commercial Street S: Water Street**
Location: **E: Gas station Lot W: Commercial Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Articulated Trucks

	Commercial Street from North					Gas station Lot from East					Water Street from South					Commercial Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
7:30 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	2
Total	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	2
Grand Total	0	1	0	0	1	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	4
Approach %	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	25.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	75.0	0.0	0.0	75.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					3					0					1					0	4

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:00 AM	Commercial Street from North					Gas station Lot from East					Water Street from South					Commercial Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
7:30 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.500
Entering Leg	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
Exiting Leg					1					0					1					0	2
Total					2					0					2					0	4

PDI File #: **228653 K**
Location: **N: Commercial Street S: Water Street**
Location: **E: Gas station Lot W: Commercial Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Bicycles (on Roadway and Crosswalks)

	Commercial Street							Gas station Lot							Water Street							Commercial Street							
	from North							from East							from South							from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Grand Total	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Approach %	0.0	100.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		
Total %	0.0	100.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total							0							0							1							0	1

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:30 AM	Commercial Street							Gas station Lot							Water Street							Commercial Street							
	from North							from East							from South							from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total Volume	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
% Approach Total	0.0	100.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		
PHF	0.000	0.250	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250
Entering Leg	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Exiting Leg							0							0							1							0	1
Total							1							0							1							0	2

PDI File #: **228653 K**
Location: **N: Commercial Street S: Water Street**
Location: **E: Gas station Lot W: Commercial Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Pedestrians

	Commercial Street from North							Gas station Lot from East							Water Street from South							Commercial Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
8:30 AM	0	0	0	0	0	1	1	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	1	1	0	0	0	0	2	3	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6
Grand Total	0	0	0	0	0	1	1	0	0	0	0	2	3	5	0	0	0	0	0	0	0	0	0	0	0	1	0	1	7
Approach %	0	0	0	0	0	100		0	0	0	0	40	60		0	0	0	0	0	0		0	0	0	0	100	0		
Total %	0	0	0	0	0	14.3	14.3	0	0	0	0	28.6	42.9	71.4	0	0	0	0	0	0	0	0	0	0	0	14.3	0	14.3	
Exiting Leg Total							1							5							0							1	7

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:45 AM	Commercial Street from North							Gas station Lot from East							Water Street from South							Commercial Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
8:30 AM	0	0	0	0	0	1	1	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
Total Volume	0	0	0	0	0	1	1	0	0	0	0	2	3	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6
% Approach Total	0.0	0.0	0.0	0.0	0.0	100.0		0.0	0.0	0.0	0.0	40.0	60.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.000	0.000	0.000	0.000	0.250	0.250	0.417	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.500
Entering Leg	0	0	0	0	0	1	1	0	0	0	0	2	3	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6
Exiting Leg							1							5							0							0	6
Total							2							10							0							0	12

PDI File #: **228653 K**
Location: **N: Commercial Street S: Water Street**
Location: **E: Gas station Lot W: Commercial Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars and Heavy Vehicles (Combined)

	Commercial Street from North					Gas station Lot from East					Water Street from South					Commercial Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	1	85	0	0	86	0	0	0	0	0	0	72	11	0	83	14	1	2	0	17	186
3:15 PM	4	81	0	0	85	1	1	2	0	4	1	102	5	0	108	26	1	2	0	29	226
3:30 PM	7	94	0	0	101	0	0	3	0	3	2	98	3	0	103	16	1	4	0	21	228
3:45 PM	3	80	0	0	83	0	0	1	0	1	4	90	4	0	98	10	0	5	0	15	197
Total	15	340	0	0	355	1	1	6	0	8	7	362	23	0	392	66	3	13	0	82	837
4:00 PM	4	81	1	0	86	1	0	0	0	1	4	97	6	0	107	7	0	3	0	10	204
4:15 PM	2	80	0	0	82	0	0	0	0	0	1	104	5	0	110	9	2	2	0	13	205
4:30 PM	5	75	0	0	80	2	0	1	0	3	0	92	7	0	99	20	0	0	0	20	202
4:45 PM	3	78	0	0	81	1	0	0	0	1	3	112	3	0	118	10	2	1	0	13	213
Total	14	314	1	0	329	4	0	1	0	5	8	405	21	0	434	46	4	6	0	56	824
5:00 PM	5	92	1	0	98	0	0	1	0	1	3	92	9	0	104	2	0	4	0	6	209
5:15 PM	1	81	0	0	82	0	0	1	0	1	2	102	10	1	115	8	0	2	0	10	208
5:30 PM	6	65	1	0	72	0	2	0	0	2	1	91	5	0	97	6	0	5	0	11	182
5:45 PM	2	77	0	0	79	0	0	0	0	0	4	91	3	0	98	11	0	1	0	12	189
Total	14	315	2	0	331	0	2	2	0	4	10	376	27	1	414	27	0	12	0	39	788
Grand Total	43	969	3	0	1015	5	3	9	0	17	25	1143	71	1	1240	139	7	31	0	177	2449
Approach %	4.2	95.5	0.3	0.0		29.4	17.6	52.9	0.0		2.0	92.2	5.7	0.1		78.5	4.0	17.5	0.0		
Total %	1.8	39.6	0.1	0.0	41.4	0.2	0.1	0.4	0.0	0.7	1.0	46.7	2.9	0.0	50.6	5.7	0.3	1.3	0.0	7.2	
Exiting Leg Total					1179					35					1118					117	2449
Cars	43	950	2	0	995	5	3	8	0	16	24	1120	68	1	1213	136	7	31	0	174	2398
% Cars	100.0	98.0	66.7	0.0	98.0	100.0	100.0	88.9	0.0	94.1	96.0	98.0	95.8	100.0	97.8	97.8	100.0	100.0	0.0	98.3	97.9
Exiting Leg Total					1156					33					1095					114	2398
Heavy Vehicles	0	19	1	0	20	0	0	1	0	1	1	23	3	0	27	3	0	0	0	3	51
% Heavy Vehicles	0.0	2.0	33.3	0.0	2.0	0.0	0.0	11.1	0.0	5.9	4.0	2.0	4.2	0.0	2.2	2.2	0.0	0.0	0.0	1.7	2.1
Exiting Leg Total					23					2					23					3	51

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:15 PM	Commercial Street from North					Gas station Lot from East					Water Street from South					Commercial Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:15 PM	4	81	0	0	85	1	1	2	0	4	1	102	5	0	108	26	1	2	0	29	226
3:30 PM	7	94	0	0	101	0	0	3	0	3	2	98	3	0	103	16	1	4	0	21	228
3:45 PM	3	80	0	0	83	0	0	1	0	1	4	90	4	0	98	10	0	5	0	15	197
4:00 PM	4	81	1	0	86	1	0	0	0	1	4	97	6	0	107	7	0	3	0	10	204
Total Volume	18	336	1	0	355	2	1	6	0	9	11	387	18	0	416	59	2	14	0	75	855
% Approach Total	5.1	94.6	0.3	0.0		22.2	11.1	66.7	0.0		2.6	93.0	4.3	0.0		78.7	2.7	18.7	0.0		
PHF	0.643	0.894	0.250	0.000	0.879	0.500	0.250	0.500	0.000	0.563	0.688	0.949	0.750	0.000	0.963	0.567	0.500	0.700	0.000	0.647	0.938
Cars	18	326	1	0	345	2	1	5	0	8	10	376	16	0	402	58	2	14	0	74	829
Cars %	100.0	97.0	100.0	0.0	97.2	100.0	100.0	83.3	0.0	88.9	90.9	97.2	88.9	0.0	96.6	98.3	100.0	100.0	0.0	98.7	97.0
Heavy Vehicles	0	10	0	0	10	0	0	1	0	1	1	11	2	0	14	1	0	0	0	1	26
Heavy Vehicles %	0.0	3.0	0.0	0.0	2.8	0.0	0.0	16.7	0.0	11.1	9.1	2.8	11.1	0.0	3.4	1.7	0.0	0.0	0.0	1.3	3.0
Cars Enter Leg	18	326	1	0	345	2	1	5	0	8	10	376	16	0	402	58	2	14	0	74	829
Heavy Enter Leg	0	10	0	0	10	0	0	1	0	1	1	11	2	0	14	1	0	0	0	1	26
Total Entering Leg	18	336	1	0	355	2	1	6	0	9	11	387	18	0	416	59	2	14	0	75	855
Cars Exiting Leg					392					13					389					35	829
Heavy Exiting Leg					11					1					12					2	26
Total Exiting Leg					403					14					401					37	855

PDI File #: **228653 K**
Location: **N: Commercial Street S: Water Street**
Location: **E: Gas station Lot W: Commercial Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars

	Commercial Street from North					Gas station Lot from East					Water Street from South					Commercial Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	1	82	0	0	83	0	0	0	0	0	0	68	11	0	79	14	1	2	0	17	179
3:15 PM	4	77	0	0	81	1	1	2	0	4	1	96	5	0	102	26	1	2	0	29	216
3:30 PM	7	92	0	0	99	0	0	2	0	2	1	97	2	0	100	16	1	4	0	21	222
3:45 PM	3	80	0	0	83	0	0	1	0	1	4	88	4	0	96	10	0	5	0	15	195
Total	15	331	0	0	346	1	1	5	0	7	6	349	22	0	377	66	3	13	0	82	812
4:00 PM	4	77	1	0	82	1	0	0	0	1	4	95	5	0	104	6	0	3	0	9	196
4:15 PM	2	80	0	0	82	0	0	0	0	0	1	103	5	0	109	9	2	2	0	13	204
4:30 PM	5	75	0	0	80	2	0	1	0	3	0	92	7	0	99	20	0	0	0	20	202
4:45 PM	3	76	0	0	79	1	0	0	0	1	3	108	3	0	114	10	2	1	0	13	207
Total	14	308	1	0	323	4	0	1	0	5	8	398	20	0	426	45	4	6	0	55	809
5:00 PM	5	90	1	0	96	0	0	1	0	1	3	91	9	0	103	2	0	4	0	6	206
5:15 PM	1	81	0	0	82	0	0	1	0	1	2	102	9	1	114	7	0	2	0	9	206
5:30 PM	6	63	0	0	69	0	2	0	0	2	1	89	5	0	95	5	0	5	0	10	176
5:45 PM	2	77	0	0	79	0	0	0	0	0	4	91	3	0	98	11	0	1	0	12	189
Total	14	311	1	0	326	0	2	2	0	4	10	373	26	1	410	25	0	12	0	37	777
Grand Total	43	950	2	0	995	5	3	8	0	16	24	1120	68	1	1213	136	7	31	0	174	2398
Approach %	4.3	95.5	0.2	0.0		31.3	18.8	50.0	0.0		2.0	92.3	5.6	0.1		78.2	4.0	17.8	0.0		
Total %	1.8	39.6	0.1	0.0	41.5	0.2	0.1	0.3	0.0	0.7	1.0	46.7	2.8	0.0	50.6	5.7	0.3	1.3	0.0	7.3	
Exiting Leg Total					1156					33					1095					114	2398

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:15 PM	Commercial Street from North					Gas station Lot from East					Water Street from South					Commercial Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:15 PM	4	77	0	0	81	1	1	2	0	4	1	96	5	0	102	26	1	2	0	29	216
3:30 PM	7	92	0	0	99	0	0	2	0	2	1	97	2	0	100	16	1	4	0	21	222
3:45 PM	3	80	0	0	83	0	0	1	0	1	4	88	4	0	96	10	0	5	0	15	195
4:00 PM	4	77	1	0	82	1	0	0	0	1	4	95	5	0	104	6	0	3	0	9	196
Total Volume	18	326	1	0	345	2	1	5	0	8	10	376	16	0	402	58	2	14	0	74	829
% Approach Total	5.2	94.5	0.3	0.0		25.0	12.5	62.5	0.0		2.5	93.5	4.0	0.0		78.4	2.7	18.9	0.0		
PHF	0.643	0.886	0.250	0.000	0.871	0.500	0.250	0.625	0.000	0.500	0.625	0.969	0.800	0.000	0.966	0.558	0.500	0.700	0.000	0.638	0.934
Entering Leg	18	326	1	0	345	2	1	5	0	8	10	376	16	0	402	58	2	14	0	74	829
Exiting Leg					392					13					389					35	829
Total					737					21					791					109	1658

PDI File #: **228653 K**
Location: **N: Commercial Street S: Water Street**
Location: **E: Gas station Lot W: Commercial Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)**

	Commercial Street from North					Gas station Lot from East					Water Street from South					Commercial Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	3	0	0	3	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	7
3:15 PM	0	4	0	0	4	0	0	0	0	0	0	6	0	0	6	0	0	0	0	0	10
3:30 PM	0	2	0	0	2	0	0	1	0	1	1	1	1	0	3	0	0	0	0	0	6
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	2
Total	0	9	0	0	9	0	0	1	0	1	1	13	1	0	15	0	0	0	0	0	25
4:00 PM	0	4	0	0	4	0	0	0	0	0	0	2	1	0	3	1	0	0	0	1	8
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	2	0	0	2	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	6
Total	0	6	0	0	6	0	0	0	0	0	0	7	1	0	8	1	0	0	0	1	15
5:00 PM	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	3
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	0	1	2
5:30 PM	0	2	1	0	3	0	0	0	0	0	0	2	0	0	2	1	0	0	0	1	6
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	4	1	0	5	0	0	0	0	0	0	3	1	0	4	2	0	0	0	2	11
Grand Total	0	19	1	0	20	0	0	1	0	1	1	23	3	0	27	3	0	0	0	3	51
Approach %	0.0	95.0	5.0	0.0		0.0	0.0	100.0	0.0		3.7	85.2	11.1	0.0		100.0	0.0	0.0	0.0		
Total %	0.0	37.3	2.0	0.0	39.2	0.0	0.0	2.0	0.0	2.0	2.0	45.1	5.9	0.0	52.9	5.9	0.0	0.0	0.0	5.9	
Exiting Leg Total					23					2					23					3	51
Buses	0	7	0	0	7	0	0	0	0	0	0	8	1	0	9	1	0	0	0	1	17
% Buses	0.0	36.8	0.0	0.0	35.0	0.0	0.0	0.0	0.0	0.0	0.0	34.8	33.3	0.0	33.3	33.3	0.0	0.0	0.0	33.3	33.3
Exiting Leg Total					8					0					8					1	17
Single-Unit Trucks	0	10	1	0	11	0	0	1	0	1	1	11	2	0	14	2	0	0	0	2	28
% Single-Unit	0.0	52.6	100.0	0.0	55.0	0.0	0.0	100.0	0.0	100.0	100.0	47.8	66.7	0.0	51.9	66.7	0.0	0.0	0.0	66.7	54.9
Exiting Leg Total					11					2					13					2	28
Articulated Trucks	0	2	0	0	2	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	6
% Articulated	0.0	10.5	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	17.4	0.0	0.0	14.8	0.0	0.0	0.0	0.0	0.0	11.8
Exiting Leg Total					4					0					2					0	6

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:15 PM	Commercial Street from North					Gas station Lot from East					Water Street from South					Commercial Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:15 PM	0	4	0	0	4	0	0	0	0	0	0	6	0	0	6	0	0	0	0	0	10
3:30 PM	0	2	0	0	2	0	0	1	0	1	1	1	1	0	3	0	0	0	0	0	6
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	2
4:00 PM	0	4	0	0	4	0	0	0	0	0	0	2	1	0	3	1	0	0	0	1	8
Total Volume	0	10	0	0	10	0	0	1	0	1	1	11	2	0	14	1	0	0	0	1	26
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	100.0	0.0		7.1	78.6	14.3	0.0		100.0	0.0	0.0	0.0		
PHF	0.000	0.625	0.000	0.000	0.625	0.000	0.000	0.250	0.000	0.250	0.250	0.458	0.500	0.000	0.583	0.250	0.000	0.000	0.000	0.250	0.650
Buses	0	5	0	0	5	0	0	0	0	0	0	3	1	0	4	1	0	0	0	1	10
Buses %	0.0	50.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	27.3	50.0	0.0	28.6	100.0	0.0	0.0	0.0	100.0	38.5
Single-Unit Trucks	0	4	0	0	4	0	0	1	0	1	1	5	1	0	7	0	0	0	0	0	12
Single-Unit %	0.0	40.0	0.0	0.0	40.0	0.0	0.0	100.0	0.0	100.0	100.0	45.5	50.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	46.2
Articulated Trucks	0	1	0	0	1	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	4
Articulated %	0.0	10.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	27.3	0.0	0.0	21.4	0.0	0.0	0.0	0.0	0.0	15.4
Buses	0	5	0	0	5	0	0	0	0	0	0	3	1	0	4	1	0	0	0	1	10
Single-Unit Trucks	0	4	0	0	4	0	0	1	0	1	1	5	1	0	7	0	0	0	0	0	12
Articulated Trucks	0	1	0	0	1	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	4
Total Entering Leg	0	10	0	0	10	0	0	1	0	1	1	11	2	0	14	1	0	0	0	1	26
Buses					3					0					6					1	10
Single-Unit Trucks					5					1					5					1	12
Articulated Trucks					3					0					1					0	4
Total Exiting Leg					11					1					12					2	26

PDI File #: **228653 K**
Location: **N: Commercial Street S: Water Street**
Location: **E: Gas station Lot W: Commercial Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Buses

	Commercial Street					Gas station Lot					Water Street					Commercial Street					
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	2
3:15 PM	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	3
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
Total	0	1	0	0	1	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	6
4:00 PM	0	4	0	0	4	0	0	0	0	0	0	0	1	0	1	1	0	0	0	1	6
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
Total	0	5	0	0	5	0	0	0	0	0	0	2	1	0	3	1	0	0	0	1	9
5:00 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
Grand Total	0	7	0	0	7	0	0	0	0	0	0	8	1	0	9	1	0	0	0	1	17
Approach %	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	88.9	11.1	0.0		100.0	0.0	0.0	0.0		
Total %	0.0	41.2	0.0	0.0	41.2	0.0	0.0	0.0	0.0	0.0	0.0	47.1	5.9	0.0	52.9	5.9	0.0	0.0	0.0	5.9	
Exiting Leg Total					8					0					8					1	17

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:15 PM	Commercial Street					Gas station Lot					Water Street					Commercial Street					
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:15 PM	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	3
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
4:00 PM	0	4	0	0	4	0	0	0	0	0	0	0	1	0	1	1	0	0	0	1	6
Total Volume	0	5	0	0	5	0	0	0	0	0	0	3	1	0	4	1	0	0	0	1	10
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	75.0	25.0	0.0		100.0	0.0	0.0	0.0		
PHF	0.000	0.313	0.000	0.000	0.313	0.000	0.000	0.000	0.000	0.000	0.000	0.375	0.250	0.000	0.500	0.250	0.000	0.000	0.000	0.250	0.417
Entering Leg	0	5	0	0	5	0	0	0	0	0	0	3	1	0	4	1	0	0	0	1	10
Exiting Leg					3					0					6					1	10
Total					8					0					10					2	20

PDI File #: **228653 K**
Location: **N: Commercial Street S: Water Street**
Location: **E: Gas station Lot W: Commercial Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Single-Unit Trucks

	Commercial Street from North					Gas station Lot from East					Water Street from South					Commercial Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	3
3:15 PM	0	3	0	0	3	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	6
3:30 PM	0	1	0	0	1	0	0	1	0	1	1	1	1	0	3	0	0	0	0	0	5
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
Total	0	6	0	0	6	0	0	1	0	1	1	6	1	0	8	0	0	0	0	0	15
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	1	0	0	1	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	4
Total	0	1	0	0	1	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	4
5:00 PM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	0	1	2
5:30 PM	0	2	1	0	3	0	0	0	0	0	0	1	0	0	1	1	0	0	0	1	5
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	3	1	0	4	0	0	0	0	0	0	2	1	0	3	2	0	0	0	2	9
Grand Total	0	10	1	0	11	0	0	1	0	1	1	11	2	0	14	2	0	0	0	2	28
Approach %	0.0	90.9	9.1	0.0		0.0	0.0	100.0	0.0		7.1	78.6	14.3	0.0		100.0	0.0	0.0	0.0		
Total %	0.0	35.7	3.6	0.0	39.3	0.0	0.0	3.6	0.0	3.6	3.6	39.3	7.1	0.0	50.0	7.1	0.0	0.0	0.0	7.1	
Exiting Leg Total					11					2					13					2	28

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:00 PM	Commercial Street from North					Gas station Lot from East					Water Street from South					Commercial Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	3
3:15 PM	0	3	0	0	3	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	6
3:30 PM	0	1	0	0	1	0	0	1	0	1	1	1	1	0	3	0	0	0	0	0	5
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
Total Volume	0	6	0	0	6	0	0	1	0	1	1	6	1	0	8	0	0	0	0	0	15
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	100.0	0.0		12.5	75.0	12.5	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.500	0.000	0.000	0.500	0.000	0.000	0.250	0.000	0.250	0.250	0.500	0.250	0.000	0.667	0.000	0.000	0.000	0.000	0.000	0.625
Entering Leg	0	6	0	0	6	0	0	1	0	1	1	6	1	0	8	0	0	0	0	0	15
Exiting Leg					6					1					7					1	15
Total					12					2					15					1	30

PDI File #: **228653 K**
Location: **N: Commercial Street S: Water Street**
Location: **E: Gas station Lot W: Commercial Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Articulated Trucks

	Commercial Street from North					Gas station Lot from East					Water Street from South					Commercial Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
3:30 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	4
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	2
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	2
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	2	0	0	2	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	6
Approach %	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	33.3	0.0	0.0	33.3	0.0	0.0	0.0	0.0	0.0	0.0	66.7	0.0	0.0	66.7	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					4					0					2					0	6

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:00 PM	Commercial Street from North					Gas station Lot from East					Water Street from South					Commercial Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
3:30 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	4
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.500	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.500
Entering Leg	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	4
Exiting Leg					2					0					2					0	4
Total					4					0					4					0	8

PDI File #: **228653 K**
Location: **N: Commercial Street S: Water Street**
Location: **E: Gas station Lot W: Commercial Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Bicycles (on Roadway and Crosswalks)

	Commercial Street from North							Gas station Lot from East							Water Street from South							Commercial Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Grand Total	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Approach %	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	50.0	50.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	50.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total							0							2							0							0	2

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

5:00 PM	Commercial Street from North							Gas station Lot from East							Water Street from South							Commercial Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total Volume	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	50.0	50.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.500
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Exiting Leg							0							2							0							0	2
Total							0							4							0							0	4

PDI File #: **228653 K**
Location: **N: Commercial Street S: Water Street**
Location: **E: Gas station Lot W: Commercial Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Pedestrians

	Commercial Street from North							Gas station Lot from East							Water Street from South							Commercial Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2
3:45 PM	0	0	0	0	1	1	2	0	0	0	0	2	1	3	0	0	0	0	0	0	0	0	0	0	0	1	1	2	7
Total	0	0	0	0	1	1	2	0	0	0	0	3	1	4	0	0	0	0	0	0	0	0	0	0	0	2	1	3	9
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	1	1	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
4:45 PM	0	0	0	0	0	2	2	0	0	0	0	2	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
Total	0	0	0	0	0	3	3	0	0	0	0	3	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	1	1	2	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
5:30 PM	0	0	0	0	0	1	1	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
5:45 PM	0	0	0	0	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
Total	0	0	0	0	4	2	6	0	0	0	0	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9
Grand Total	0	0	0	0	5	6	11	0	0	0	0	9	2	11	0	0	0	0	0	0	0	0	0	0	0	2	1	3	25
Approach %	0	0	0	0	45.5	54.5		0	0	0	0	81.8	18.2		0	0	0	0	0	0		0	0	0	0	66.7	33.3		
Total %	0	0	0	0	20	24	44	0	0	0	0	36	8	44	0	0	0	0	0	0	0	0	0	0	0	8	4	12	
Exiting Leg Total							11							11							0							3	25

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

4:30 PM	Commercial Street from North							Gas station Lot from East							Water Street from South							Commercial Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
4:30 PM	0	0	0	0	0	1	1	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
4:45 PM	0	0	0	0	0	2	2	0	0	0	0	2	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	1	1	2	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
Total Volume	0	0	0	0	1	4	5	0	0	0	0	5	1	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11
% Approach Total	0.0	0.0	0.0	0.0	20.0	80.0		0.0	0.0	0.0	0.0	83.3	16.7		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.250	0.500	0.625	0.000	0.000	0.000	0.000	0.625	0.250	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.550
Entering Leg	0	0	0	0	1	4	5	0	0	0	0	5	1	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11
Exiting Leg							5							6							0							0	11
Total							10							12							0							0	22

PDI File #: **228653 K**
Location: **N: Commercial Street S: Water Street**
Location: **E: Gas station Lot W: Commercial Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars and Heavy Vehicles (Combined)

	Commercial Street from North					Gas station Lot from East					Water Street from South					Commercial Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	6	61	0	0	67	1	0	0	0	1	0	70	11	0	81	15	1	9	0	25	174
11:15 AM	4	78	0	0	82	0	0	1	0	1	1	93	20	0	114	28	2	5	0	35	232
11:30 AM	3	49	0	0	52	1	0	0	0	1	0	99	13	0	112	10	2	4	0	16	181
11:45 AM	5	55	0	0	60	0	0	0	0	0	2	102	5	0	109	6	2	1	0	9	178
Total	18	243	0	0	261	2	0	1	0	3	3	364	49	0	416	59	7	19	0	85	765
12:00 PM	2	57	3	0	62	0	1	0	0	1	0	96	4	0	100	8	0	4	0	12	175
12:15 PM	2	54	1	0	57	1	0	0	0	1	1	91	9	0	101	4	0	4	0	8	167
12:30 PM	3	91	3	0	97	0	0	1	0	1	2	89	4	0	95	32	0	6	0	38	231
12:45 PM	0	66	0	0	66	1	0	0	0	1	1	99	5	0	105	16	0	4	0	20	192
Total	7	268	7	0	282	2	1	1	0	4	4	375	22	0	401	60	0	18	0	78	765
Grand Total	25	511	7	0	543	4	1	2	0	7	7	739	71	0	817	119	7	37	0	163	1530
Approach %	4.6	94.1	1.3	0.0		57.1	14.3	28.6	0.0		0.9	90.5	8.7	0.0		73.0	4.3	22.7	0.0		
Total %	1.6	33.4	0.5	0.0	35.5	0.3	0.1	0.1	0.0	0.5	0.5	48.3	4.6	0.0	53.4	7.8	0.5	2.4	0.0	10.7	
Exiting Leg Total					780					21					632					97	1530
Cars	24	500	7	0	531	4	1	2	0	7	6	723	70	0	799	119	7	37	0	163	1500
% Cars	96.0	97.8	100.0	0.0	97.8	100.0	100.0	100.0	0.0	100.0	85.7	97.8	98.6	0.0	97.8	100.0	100.0	100.0	0.0	100.0	98.0
Exiting Leg Total					764					20					621					95	1500
Heavy Vehicles	1	11	0	0	12	0	0	0	0	0	1	16	1	0	18	0	0	0	0	0	30
% Heavy Vehicles	4.0	2.2	0.0	0.0	2.2	0.0	0.0	0.0	0.0	0.0	14.3	2.2	1.4	0.0	2.2	0.0	0.0	0.0	0.0	0.0	2.0
Exiting Leg Total					16					1					11					2	30

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:15 AM	Commercial Street from North					Gas station Lot from East					Water Street from South					Commercial Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:15 AM	4	78	0	0	82	0	0	1	0	1	1	93	20	0	114	28	2	5	0	35	232
11:30 AM	3	49	0	0	52	1	0	0	0	1	0	99	13	0	112	10	2	4	0	16	181
11:45 AM	5	55	0	0	60	0	0	0	0	0	2	102	5	0	109	6	2	1	0	9	178
12:00 PM	2	57	3	0	62	0	1	0	0	1	0	96	4	0	100	8	0	4	0	12	175
Total Volume	14	239	3	0	256	1	1	1	0	3	3	390	42	0	435	52	6	14	0	72	766
% Approach Total	5.5	93.4	1.2	0.0		33.3	33.3	33.3	0.0		0.7	89.7	9.7	0.0		72.2	8.3	19.4	0.0		
PHF	0.700	0.766	0.250	0.000	0.780	0.250	0.250	0.250	0.000	0.750	0.375	0.956	0.525	0.000	0.954	0.464	0.750	0.700	0.000	0.514	0.825
Cars	13	235	3	0	251	1	1	1	0	3	3	378	41	0	422	52	6	14	0	72	748
Cars %	92.9	98.3	100.0	0.0	98.0	100.0	100.0	100.0	0.0	100.0	100.0	96.9	97.6	0.0	97.0	100.0	100.0	100.0	0.0	100.0	97.7
Heavy Vehicles	1	4	0	0	5	0	0	0	0	0	0	12	1	0	13	0	0	0	0	0	18
Heavy Vehicles %	7.1	1.7	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	3.1	2.4	0.0	3.0	0.0	0.0	0.0	0.0	0.0	2.3
Cars Enter Leg	13	235	3	0	251	1	1	1	0	3	3	378	41	0	422	52	6	14	0	72	748
Heavy Enter Leg	1	4	0	0	5	0	0	0	0	0	0	12	1	0	13	0	0	0	0	0	18
Total Entering Leg	14	239	3	0	256	1	1	1	0	3	3	390	42	0	435	52	6	14	0	72	766
Cars Exiting Leg					393					12					288					55	748
Heavy Exiting Leg					12					0					4					2	18
Total Exiting Leg					405					12					292					57	766

PDI File #: **228653 K**
Location: **N: Commercial Street S: Water Street**
Location: **E: Gas station Lot W: Commercial Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars

	Commercial Street from North					Gas station Lot from East					Water Street from South					Commercial Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	6	60	0	0	66	1	0	0	0	1	0	69	11	0	80	15	1	9	0	25	172
11:15 AM	4	76	0	0	80	0	0	1	0	1	1	92	19	0	112	28	2	5	0	35	228
11:30 AM	3	49	0	0	52	1	0	0	0	1	0	96	13	0	109	10	2	4	0	16	178
11:45 AM	4	53	0	0	57	0	0	0	0	0	2	99	5	0	106	6	2	1	0	9	172
Total	17	238	0	0	255	2	0	1	0	3	3	356	48	0	407	59	7	19	0	85	750
12:00 PM	2	57	3	0	62	0	1	0	0	1	0	91	4	0	95	8	0	4	0	12	170
12:15 PM	2	52	1	0	55	1	0	0	0	1	1	88	9	0	98	4	0	4	0	8	162
12:30 PM	3	87	3	0	93	0	0	1	0	1	1	89	4	0	94	32	0	6	0	38	226
12:45 PM	0	66	0	0	66	1	0	0	0	1	1	99	5	0	105	16	0	4	0	20	192
Total	7	262	7	0	276	2	1	1	0	4	3	367	22	0	392	60	0	18	0	78	750
Grand Total	24	500	7	0	531	4	1	2	0	7	6	723	70	0	799	119	7	37	0	163	1500
Approach %	4.5	94.2	1.3	0.0		57.1	14.3	28.6	0.0		0.8	90.5	8.8	0.0		73.0	4.3	22.7	0.0		
Total %	1.6	33.3	0.5	0.0	35.4	0.3	0.1	0.1	0.0	0.5	0.4	48.2	4.7	0.0	53.3	7.9	0.5	2.5	0.0	10.9	
Exiting Leg Total					764					20					621					95	1500

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:00 AM	Commercial Street from North					Gas station Lot from East					Water Street from South					Commercial Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	6	60	0	0	66	1	0	0	0	1	0	69	11	0	80	15	1	9	0	25	172
11:15 AM	4	76	0	0	80	0	0	1	0	1	1	92	19	0	112	28	2	5	0	35	228
11:30 AM	3	49	0	0	52	1	0	0	0	1	0	96	13	0	109	10	2	4	0	16	178
11:45 AM	4	53	0	0	57	0	0	0	0	0	2	99	5	0	106	6	2	1	0	9	172
Total Volume	17	238	0	0	255	2	0	1	0	3	3	356	48	0	407	59	7	19	0	85	750
% Approach Total	6.7	93.3	0.0	0.0		66.7	0.0	33.3	0.0		0.7	87.5	11.8	0.0		69.4	8.2	22.4	0.0		
PHF	0.708	0.783	0.000	0.000	0.797	0.500	0.000	0.250	0.000	0.750	0.375	0.899	0.632	0.000	0.908	0.527	0.875	0.528	0.000	0.607	0.822
Entering Leg	17	238	0	0	255	2	0	1	0	3	3	356	48	0	407	59	7	19	0	85	750
Exiting Leg					377					10					298					65	750
Total					632					13					705					150	1500

PDI File #: **228653 K**
Location: **N: Commercial Street S: Water Street**
Location: **E: Gas station Lot W: Commercial Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)**

	Commercial Street					Gas station Lot					Water Street					Commercial Street					
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
11:15 AM	0	2	0	0	2	0	0	0	0	0	0	1	1	0	2	0	0	0	0	0	4
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	3
11:45 AM	1	2	0	0	3	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	6
Total	1	5	0	0	6	0	0	0	0	0	0	8	1	0	9	0	0	0	0	0	15
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	5
12:15 PM	0	2	0	0	2	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	5
12:30 PM	0	4	0	0	4	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	5
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	6	0	0	6	0	0	0	0	0	1	8	0	0	9	0	0	0	0	0	15
Grand Total	1	11	0	0	12	0	0	0	0	0	1	16	1	0	18	0	0	0	0	0	30
Approach %	8.3	91.7	0.0	0.0		0.0	0.0	0.0	0.0		5.6	88.9	5.6	0.0		0.0	0.0	0.0	0.0		
Total %	3.3	36.7	0.0	0.0	40.0	0.0	0.0	0.0	0.0	0.0	3.3	53.3	3.3	0.0	60.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					16					1					11					2	30
Buses	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	3
% Buses	0.0	18.2	0.0	0.0	16.7	0.0	0.0	0.0	0.0	0.0	0.0	6.3	0.0	0.0	5.6	0.0	0.0	0.0	0.0	0.0	10.0
Exiting Leg Total					1					0					2					0	3
Single-Unit Trucks	1	9	0	0	10	0	0	0	0	0	0	14	1	0	15	0	0	0	0	0	25
% Single-Unit	100.0	81.8	0.0	0.0	83.3	0.0	0.0	0.0	0.0	0.0	0.0	87.5	100.0	0.0	83.3	0.0	0.0	0.0	0.0	0.0	83.3
Exiting Leg Total					14					0					9					2	25
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2	0	0	0	0	0	2
% Articulated	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	6.3	0.0	0.0	11.1	0.0	0.0	0.0	0.0	0.0	6.7
Exiting Leg Total					1					1					0					0	2

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:45 AM	Commercial Street					Gas station Lot					Water Street					Commercial Street					
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:45 AM	1	2	0	0	3	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	6
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	5
12:15 PM	0	2	0	0	2	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	5
12:30 PM	0	4	0	0	4	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	5
Total Volume	1	8	0	0	9	0	0	0	0	0	1	11	0	0	12	0	0	0	0	0	21
% Approach Total	11.1	88.9	0.0	0.0		0.0	0.0	0.0	0.0		8.3	91.7	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.250	0.500	0.000	0.000	0.563	0.000	0.000	0.000	0.000	0.000	0.250	0.550	0.000	0.000	0.600	0.000	0.000	0.000	0.000	0.000	0.875
Buses	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	3
Buses %	0.0	25.0	0.0	0.0	22.2	0.0	0.0	0.0	0.0	0.0	0.0	9.1	0.0	0.0	8.3	0.0	0.0	0.0	0.0	0.0	14.3
Single-Unit Trucks	1	6	0	0	7	0	0	0	0	0	0	9	0	0	9	0	0	0	0	0	16
Single-Unit %	100.0	75.0	0.0	0.0	77.8	0.0	0.0	0.0	0.0	0.0	0.0	81.8	0.0	0.0	75.0	0.0	0.0	0.0	0.0	0.0	76.2
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2	0	0	0	0	0	2
Articulated %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	9.1	0.0	0.0	16.7	0.0	0.0	0.0	0.0	0.0	9.5
Buses	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	3
Single-Unit Trucks	1	6	0	0	7	0	0	0	0	0	0	9	0	0	9	0	0	0	0	0	16
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2	0	0	0	0	0	2
Total Entering Leg	1	8	0	0	9	0	0	0	0	0	1	11	0	0	12	0	0	0	0	0	21
Buses					1					0					2					0	3
Single-Unit Trucks					9					0					6					1	16
Articulated Trucks					1					1					0					0	2
Total Exiting Leg					11					1					8					1	21

PDI File #: **228653 K**
Location: **N: Commercial Street S: Water Street**
Location: **E: Gas station Lot W: Commercial Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Buses

	Commercial Street from North					Gas station Lot from East					Water Street from South					Commercial Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
12:15 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
12:30 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	3
Grand Total	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	3
Approach %	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	66.7	0.0	0.0	66.7	0.0	0.0	0.0	0.0	0.0	0.0	33.3	0.0	0.0	33.3	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					1					0					2					0	3

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:45 AM	Commercial Street from North					Gas station Lot from East					Water Street from South					Commercial Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
12:15 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
12:30 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total Volume	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	3
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.500	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.750
Entering Leg	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	3
Exiting Leg					1					0					2					0	3
Total					3					0					3					0	6

PDI File #: **228653 K**
Location: **N: Commercial Street S: Water Street**
Location: **E: Gas station Lot W: Commercial Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Single-Unit Trucks

	Commercial Street from North					Gas station Lot from East					Water Street from South					Commercial Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
11:15 AM	0	2	0	0	2	0	0	0	0	0	0	1	1	0	2	0	0	0	0	0	4
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	3
11:45 AM	1	2	0	0	3	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	5
Total	1	5	0	0	6	0	0	0	0	0	0	7	1	0	8	0	0	0	0	0	14
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	4
12:15 PM	0	1	0	0	1	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	4
12:30 PM	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	4	0	0	4	0	0	0	0	0	0	7	0	0	7	0	0	0	0	0	11
Grand Total	1	9	0	0	10	0	0	0	0	0	0	14	1	0	15	0	0	0	0	0	25
Approach %	10.0	90.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	93.3	6.7	0.0		0.0	0.0	0.0	0.0		
Total %	4.0	36.0	0.0	0.0	40.0	0.0	0.0	0.0	0.0	0.0	0.0	56.0	4.0	0.0	60.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					14					0					9					2	25

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:15 AM	Commercial Street from North					Gas station Lot from East					Water Street from South					Commercial Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:15 AM	0	2	0	0	2	0	0	0	0	0	0	1	1	0	2	0	0	0	0	0	4
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	3
11:45 AM	1	2	0	0	3	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	5
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	4
Total Volume	1	4	0	0	5	0	0	0	0	0	0	10	1	0	11	0	0	0	0	0	16
% Approach Total	20.0	80.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	90.9	9.1	0.0		0.0	0.0	0.0	0.0		
PHF	0.250	0.500	0.000	0.000	0.417	0.000	0.000	0.000	0.000	0.000	0.000	0.625	0.250	0.000	0.688	0.000	0.000	0.000	0.000	0.000	0.800
Entering Leg	1	4	0	0	5	0	0	0	0	0	0	10	1	0	11	0	0	0	0	0	16
Exiting Leg					10					0					4					2	16
Total					15					0					15					2	32

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Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

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157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Articulated Trucks

	Commercial Street from North					Gas station Lot from East					Water Street from South					Commercial Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
Total	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	1
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	1
Grand Total	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2	0	0	0	0	0	2
Approach %	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		50.0	50.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	50.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					1					1					0					0	2

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:45 AM	Commercial Street from North					Gas station Lot from East					Water Street from South					Commercial Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	1
Total Volume	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2	0	0	0	0	0	2
% Approach Total	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		50.0	50.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.500
Entering Leg	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2	0	0	0	0	0	2
Exiting Leg					1					1					0					0	2
Total					1					1					2					0	4

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Office: 508-875-0100 Fax: 508-875-0118

Bicycles (on Roadway and Crosswalks)

	Commercial Street from North							Gas station Lot from East							Water Street from South							Commercial Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	2
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	2
Total	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	3	0	0	0	0	3	0	0	0	0	0	0	0	4
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Grand Total	0	3	0	0	0	0	3	0	0	0	0	0	0	0	0	3	0	0	0	0	3	0	0	0	0	0	0	0	6
Approach %	0.0	100.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		
Total %	0.0	50.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total							3							0							3							0	6

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:00 AM	Commercial Street from North							Gas station Lot from East							Water Street from South							Commercial Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	2
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	2
Total Volume	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	3	0	0	0	0	3	0	0	0	0	0	0	0	4
% Approach Total	0.0	100.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		
PHF	0.000	0.250	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.375	0.000	0.000	0.000	0.000	0.375	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.500
Entering Leg	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	3	0	0	0	0	3	0	0	0	0	0	0	0	4
Exiting Leg							3							0							1							0	4
Total							4							0							4							0	8

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Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
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Class:

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Office: 508-875-0100 Fax: 508-875-0118

Pedestrians

	Commercial Street from North							Gas station Lot from East							Water Street from South							Commercial Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
12:30 PM	0	0	0	0	0	2	2	0	0	0	0	2	1	3	0	0	0	0	0	1	1	0	0	0	0	0	2	2	8
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	2	2	0	0	0	0	2	1	3	0	0	0	0	0	1	1	0	0	0	0	1	2	3	9
Grand Total	0	0	0	0	0	2	2	0	0	0	0	2	2	4	0	0	0	0	0	1	1	0	0	0	0	1	3	4	11
Approach %	0	0	0	0	0	100		0	0	0	0	50	50		0	0	0	0	0	100		0	0	0	0	25	75		
Total %	0	0	0	0	0	18.2	18.2	0	0	0	0	18.2	18.2	36.4	0	0	0	0	0	9.09	9.09	0	0	0	0	9.09	27.3	36.4	
Exiting Leg Total							2							4							1							4	11

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:45 AM	Commercial Street from North							Gas station Lot from East							Water Street from South							Commercial Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2	0	2	3
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	100.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	100.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.000	0.500	0.750
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2	0	2	3
Exiting Leg							0							1							0							2	3
Total							0							2							0							4	6

PDI File #: **228653 L**
Location: **N: Driveway S: Commercial Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars and Heavy Vehicles (Combined)

	Driveway from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	0	0	0	0	0	77	0	0	77	1	0	4	0	5	5	45	0	0	50	132
7:15 AM	0	0	0	0	0	0	85	0	0	85	1	0	4	0	5	1	58	0	0	59	149
7:30 AM	0	0	0	0	0	0	127	1	0	128	1	0	3	0	4	0	70	0	0	70	202
7:45 AM	0	0	0	0	0	0	120	3	0	123	3	0	4	0	7	1	72	0	0	73	203
Total	0	0	0	0	0	0	409	4	0	413	6	0	15	0	21	7	245	0	0	252	686
8:00 AM	0	0	0	0	0	0	106	1	0	107	3	0	7	0	10	3	89	0	0	92	209
8:15 AM	0	0	0	0	0	0	109	2	0	111	5	0	7	0	12	6	90	0	0	96	219
8:30 AM	0	0	0	0	0	0	93	2	0	95	16	0	8	0	24	1	72	0	0	73	192
8:45 AM	0	0	0	0	0	0	95	9	0	104	37	0	4	0	41	2	131	0	0	133	278
Total	0	0	0	0	0	0	403	14	0	417	61	0	26	0	87	12	382	0	0	394	898
Grand Total	0	0	0	0	0	0	812	18	0	830	67	0	41	0	108	19	627	0	0	646	1584
Approach %	0.0	0.0	0.0	0.0		0.0	97.8	2.2	0.0		62.0	0.0	38.0	0.0		2.9	97.1	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	51.3	1.1	0.0	52.4	4.2	0.0	2.6	0.0	6.8	1.2	39.6	0.0	0.0	40.8	
Exiting Leg Total					0					694					37					853	1584
Cars	0	0	0	0	0	0	799	18	0	817	67	0	40	0	107	19	607	0	0	626	1550
% Cars	0.0	0.0	0.0	0.0	0.0	0.0	98.4	100.0	0.0	98.4	100.0	0.0	97.6	0.0	99.1	100.0	96.8	0.0	0.0	96.9	97.9
Exiting Leg Total					0					674					37					839	1550
Heavy Vehicles	0	0	0	0	0	0	13	0	0	13	0	0	1	0	1	0	20	0	0	20	34
% Heavy Vehicles	0.0	0.0	0.0	0.0	0.0	0.0	1.6	0.0	0.0	1.6	0.0	0.0	2.4	0.0	0.9	0.0	3.2	0.0	0.0	3.1	2.1
Exiting Leg Total					0					20					0					14	34

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

8:00 AM	Driveway from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
8:00 AM	0	0	0	0	0	0	106	1	0	107	3	0	7	0	10	3	89	0	0	92	209
8:15 AM	0	0	0	0	0	0	109	2	0	111	5	0	7	0	12	6	90	0	0	96	219
8:30 AM	0	0	0	0	0	0	93	2	0	95	16	0	8	0	24	1	72	0	0	73	192
8:45 AM	0	0	0	0	0	0	95	9	0	104	37	0	4	0	41	2	131	0	0	133	278
Total Volume	0	0	0	0	0	0	403	14	0	417	61	0	26	0	87	12	382	0	0	394	898
% Approach Total	0.0	0.0	0.0	0.0		0.0	96.6	3.4	0.0		70.1	0.0	29.9	0.0		3.0	97.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.924	0.389	0.000	0.939	0.412	0.000	0.813	0.000	0.530	0.500	0.729	0.000	0.000	0.741	0.808
Cars	0	0	0	0	0	0	395	14	0	409	61	0	25	0	86	12	370	0	0	382	877
Cars %	0.0	0.0	0.0	0.0	0.0	0.0	98.0	100.0	0.0	98.1	100.0	0.0	96.2	0.0	98.9	100.0	96.9	0.0	0.0	97.0	97.7
Heavy Vehicles	0	0	0	0	0	0	8	0	0	8	0	0	1	0	1	0	12	0	0	12	21
Heavy Vehicles %	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	1.9	0.0	0.0	3.8	0.0	1.1	0.0	3.1	0.0	0.0	3.0	2.3
Cars Enter Leg	0	0	0	0	0	0	395	14	0	409	61	0	25	0	86	12	370	0	0	382	877
Heavy Enter Leg	0	0	0	0	0	0	8	0	0	8	0	0	1	0	1	0	12	0	0	12	21
Total Entering Leg	0	0	0	0	0	0	403	14	0	417	61	0	26	0	87	12	382	0	0	394	898
Cars Exiting Leg					0					431					26					420	877
Heavy Exiting Leg					0					12					0					9	21
Total Exiting Leg					0					443					26					429	898

PDI File #: **228653 L**
Location: **N: Driveway S: Commercial Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars

	Driveway from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	0	0	0	0	0	75	0	0	75	1	0	4	0	5	5	43	0	0	48	128
7:15 AM	0	0	0	0	0	0	84	0	0	84	1	0	4	0	5	1	57	0	0	58	147
7:30 AM	0	0	0	0	0	0	125	1	0	126	1	0	3	0	4	0	68	0	0	68	198
7:45 AM	0	0	0	0	0	0	120	3	0	123	3	0	4	0	7	1	69	0	0	70	200
Total	0	0	0	0	0	0	404	4	0	408	6	0	15	0	21	7	237	0	0	244	673
8:00 AM	0	0	0	0	0	0	104	1	0	105	3	0	7	0	10	3	87	0	0	90	205
8:15 AM	0	0	0	0	0	0	108	2	0	110	5	0	7	0	12	6	84	0	0	90	212
8:30 AM	0	0	0	0	0	0	91	2	0	93	16	0	7	0	23	1	71	0	0	72	188
8:45 AM	0	0	0	0	0	0	92	9	0	101	37	0	4	0	41	2	128	0	0	130	272
Total	0	0	0	0	0	0	395	14	0	409	61	0	25	0	86	12	370	0	0	382	877
Grand Total	0	0	0	0	0	0	799	18	0	817	67	0	40	0	107	19	607	0	0	626	1550
Approach %	0.0	0.0	0.0	0.0		0.0	97.8	2.2	0.0		62.6	0.0	37.4	0.0		3.0	97.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	51.5	1.2	0.0	52.7	4.3	0.0	2.6	0.0	6.9	1.2	39.2	0.0	0.0	40.4	
Exiting Leg Total					0					674					37					839	1550

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

8:00 AM	Driveway from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
8:00 AM	0	0	0	0	0	0	104	1	0	105	3	0	7	0	10	3	87	0	0	90	205
8:15 AM	0	0	0	0	0	0	108	2	0	110	5	0	7	0	12	6	84	0	0	90	212
8:30 AM	0	0	0	0	0	0	91	2	0	93	16	0	7	0	23	1	71	0	0	72	188
8:45 AM	0	0	0	0	0	0	92	9	0	101	37	0	4	0	41	2	128	0	0	130	272
Total Volume	0	0	0	0	0	0	395	14	0	409	61	0	25	0	86	12	370	0	0	382	877
% Approach Total	0.0	0.0	0.0	0.0		0.0	96.6	3.4	0.0		70.9	0.0	29.1	0.0		3.1	96.9	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.914	0.389	0.000	0.930	0.412	0.000	0.893	0.000	0.524	0.500	0.723	0.000	0.000	0.735	0.806
Entering Leg	0	0	0	0	0	0	395	14	0	409	61	0	25	0	86	12	370	0	0	382	877
Exiting Leg					0					431					26					420	877
Total					0					840					112					802	1754

PDI File #: **228653 L**
Location: **N: Driveway S: Commercial Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)**

	Driveway from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	4
7:15 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
7:30 AM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	4
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	3
Total	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	0	8	0	0	8	13
8:00 AM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	4
8:15 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	6	0	0	6	7
8:30 AM	0	0	0	0	0	0	2	0	0	2	0	0	1	0	1	0	1	0	0	1	4
8:45 AM	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	3	0	0	3	6
Total	0	0	0	0	0	0	8	0	0	8	0	0	1	0	1	0	12	0	0	12	21
Grand Total	0	0	0	0	0	0	13	0	0	13	0	0	1	0	1	0	20	0	0	20	34
Approach %	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	100.0	0.0		0.0	100.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	38.2	0.0	0.0	38.2	0.0	0.0	2.9	0.0	2.9	0.0	58.8	0.0	0.0	58.8	
Exiting Leg Total					0					20					0					14	34
Buses	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	0	0	0	0	0	4
% Buses	0.0	0.0	0.0	0.0	0.0	0.0	30.8	0.0	0.0	30.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.8
Exiting Leg Total					0					0					0					4	4
Single-Unit Trucks	0	0	0	0	0	0	8	0	0	8	0	0	1	0	1	0	18	0	0	18	27
% Single-Unit	0.0	0.0	0.0	0.0	0.0	0.0	61.5	0.0	0.0	61.5	0.0	0.0	100.0	0.0	100.0	0.0	90.0	0.0	0.0	90.0	79.4
Exiting Leg Total					0					18					0					9	27
Articulated Trucks	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	3
% Articulated	0.0	0.0	0.0	0.0	0.0	0.0	7.7	0.0	0.0	7.7	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	10.0	8.8
Exiting Leg Total					0					2					0					1	3

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

8:00 AM	Driveway from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
8:00 AM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	4
8:15 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	6	0	0	6	7
8:30 AM	0	0	0	0	0	0	2	0	0	2	0	0	1	0	1	0	1	0	0	1	4
8:45 AM	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	3	0	0	3	6
Total Volume	0	0	0	0	0	0	8	0	0	8	0	0	1	0	1	0	12	0	0	12	21
% Approach Total	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	100.0	0.0		0.0	100.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.667	0.000	0.000	0.667	0.000	0.000	0.250	0.000	0.250	0.000	0.500	0.000	0.000	0.500	0.750
Buses	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	2
Buses %	0.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.5
Single-Unit Trucks	0	0	0	0	0	0	5	0	0	5	0	0	1	0	1	0	10	0	0	10	16
Single-Unit %	0.0	0.0	0.0	0.0	0.0	0.0	62.5	0.0	0.0	62.5	0.0	0.0	100.0	0.0	100.0	0.0	83.3	0.0	0.0	83.3	76.2
Articulated Trucks	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	3
Articulated %	0.0	0.0	0.0	0.0	0.0	0.0	12.5	0.0	0.0	12.5	0.0	0.0	0.0	0.0	0.0	0.0	16.7	0.0	0.0	16.7	14.3
Buses	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	2
Single-Unit Trucks	0	0	0	0	0	0	5	0	0	5	0	0	1	0	1	0	10	0	0	10	16
Articulated Trucks	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	3
Total Entering Leg	0	0	0	0	0	0	8	0	0	8	0	0	1	0	1	0	12	0	0	12	21
Buses					0					0					0					2	2
Single-Unit Trucks					0					10					0					6	16
Articulated Trucks					0					2					0					1	3
Total Exiting Leg					0					12					0					9	21

PDI File #: **228653 L**
Location: **N: Driveway S: Commercial Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Buses**

	Driveway from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	2
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	2
8:00 AM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	2
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	2
Grand Total	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	0	0	0	0	0	4
Approach %	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					0					0					0					4	4

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:00 AM	Driveway from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	2
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	2
% Approach Total	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250
Entering Leg	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	2
Exiting Leg					0					0					0					2	2
Total					0					2					0					2	4

PDI File #: **228653 L**
Location: **N: Driveway S: Commercial Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Single-Unit Trucks**

	Driveway from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	2
7:15 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
7:30 AM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	4
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	3
Total	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	8	0	0	8	11
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	2
8:15 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	5	0	0	5	6
8:30 AM	0	0	0	0	0	0	2	0	0	2	0	0	1	0	1	0	1	0	0	1	4
8:45 AM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	4
Total	0	0	0	0	0	0	5	0	0	5	0	0	1	0	1	0	10	0	0	10	16
Grand Total	0	0	0	0	0	0	8	0	0	8	0	0	1	0	1	0	18	0	0	18	27
Approach %	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	100.0	0.0		0.0	100.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	29.6	0.0	0.0	29.6	0.0	0.0	3.7	0.0	3.7	0.0	66.7	0.0	0.0	66.7	
Exiting Leg Total					0					18					0					9	27

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

8:00 AM	Driveway from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	2
8:15 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	5	0	0	5	6
8:30 AM	0	0	0	0	0	0	2	0	0	2	0	0	1	0	1	0	1	0	0	1	4
8:45 AM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	4
Total Volume	0	0	0	0	0	0	5	0	0	5	0	0	1	0	1	0	10	0	0	10	16
% Approach Total	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	100.0	0.0		0.0	100.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.625	0.000	0.000	0.625	0.000	0.000	0.250	0.000	0.250	0.000	0.500	0.000	0.000	0.500	0.667
Entering Leg	0	0	0	0	0	0	5	0	0	5	0	0	1	0	1	0	10	0	0	10	16
Exiting Leg					0					10					0					6	16
Total					0					15					1					16	32

PDI File #: **228653 L**
Location: **N: Driveway S: Commercial Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Articulated Trucks**

	Driveway from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
Total	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	3
Grand Total	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	3
Approach %	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	33.3	0.0	0.0	33.3	0.0	0.0	0.0	0.0	0.0	0.0	66.7	0.0	0.0	66.7	
Exiting Leg Total					0					2					0					1	3

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

8:00 AM	Driveway from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
Total Volume	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	3
% Approach Total	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.000	0.000	0.500	0.375
Entering Leg	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	3
Exiting Leg					0					2					0					1	3
Total					0					3					0					3	6

PDI File #: **228653 L**
Location: **N: Driveway S: Commercial Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Bicycles (on Roadway and Crosswalks)

	Driveway from North							Broad Street from East							Commercial Street from South							Broad Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
Approach %	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	100.0	
Exiting Leg Total							0							1							0							0	1

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:00 AM	Driveway from North							Broad Street from East							Commercial Street from South							Broad Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.250	0.250
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
Exiting Leg							0							1							0							0	1
Total							0							1							0							1	2

PDI File #: **228653 L**
Location: **N: Driveway S: Commercial Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Pedestrians

	Driveway from North							Broad Street from East							Commercial Street from South							Broad Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
7:00 AM	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
8:00 AM	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	1
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	2
Grand Total	0	0	0	0	2	1	3	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	4
Approach %	0	0	0	0	66.7	33.3		0	0	0	0	0	0		0	0	0	0	100	0		0	0	0	0	0	0		
Total %	0	0	0	0	50	25	75	0	0	0	0	0	0	0	0	0	0	0	25	0	25	0	0	0	0	0	0	0	
Exiting Leg Total							3							0							1							0	4

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:30 AM	Driveway from North							Broad Street from East							Commercial Street from South							Broad Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
7:30 AM	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:00 AM	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	1
Total Volume	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	3
% Approach Total	0.0	0.0	0.0	0.0	100.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	100.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.500	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.750
Entering Leg	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	3
Exiting Leg							2							0							1							0	3
Total							4							0							2							0	6

PDI File #: **228653 L**
Location: **N: Driveway S: Commercial Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars and Heavy Vehicles (Combined)

	Driveway from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	0	0	0	0	0	122	5	0	127	18	0	6	0	24	5	112	0	0	117	268
3:15 PM	0	0	0	0	0	0	108	17	0	125	10	0	11	0	21	6	113	0	0	119	265
3:30 PM	0	0	0	0	0	0	95	8	0	103	4	0	13	0	17	4	105	0	0	109	229
3:45 PM	0	0	0	0	0	0	98	4	0	102	7	0	12	0	19	4	92	0	0	96	217
Total	0	0	0	0	0	0	423	34	0	457	39	0	42	0	81	19	422	0	0	441	979
4:00 PM	0	0	0	0	0	0	85	3	0	88	9	0	11	0	20	6	97	0	0	103	211
4:15 PM	0	0	0	0	0	0	107	5	0	112	7	0	11	0	18	4	81	0	0	85	215
4:30 PM	0	0	0	0	0	0	90	4	0	94	8	0	13	0	21	4	120	0	0	124	239
4:45 PM	0	0	0	0	0	0	86	4	0	90	8	0	3	0	11	7	113	0	0	120	221
Total	0	0	0	0	0	0	368	16	0	384	32	0	38	0	70	21	411	0	0	432	886
5:00 PM	0	0	0	0	0	0	102	0	0	102	10	0	10	0	20	5	113	0	0	118	240
5:15 PM	0	0	0	0	0	0	104	2	0	106	5	0	6	0	11	7	106	0	0	113	230
5:30 PM	0	0	0	0	0	0	81	1	0	82	8	0	10	0	18	9	109	0	0	118	218
5:45 PM	0	0	0	0	0	0	82	7	0	89	3	0	6	0	9	8	102	0	0	110	208
Total	0	0	0	0	0	0	369	10	0	379	26	0	32	0	58	29	430	0	0	459	896
Grand Total	0	0	0	0	0	0	1160	60	0	1220	97	0	112	0	209	69	1263	0	0	1332	2761
Approach %	0.0	0.0	0.0	0.0		0.0	95.1	4.9	0.0		46.4	0.0	53.6	0.0		5.2	94.8	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	42.0	2.2	0.0	44.2	3.5	0.0	4.1	0.0	7.6	2.5	45.7	0.0	0.0	48.2	
Exiting Leg Total					0					1360					129					1272	2761
Cars	0	0	0	0	0	0	1145	59	0	1204	97	0	108	0	205	66	1249	0	0	1315	2724
% Cars	0.0	0.0	0.0	0.0	0.0	0.0	98.7	98.3	0.0	98.7	100.0	0.0	96.4	0.0	98.1	95.7	98.9	0.0	0.0	98.7	98.7
Exiting Leg Total					0					1346					125					1253	2724
Heavy Vehicles	0	0	0	0	0	0	15	1	0	16	0	0	4	0	4	3	14	0	0	17	37
% Heavy Vehicles	0.0	0.0	0.0	0.0	0.0	0.0	1.3	1.7	0.0	1.3	0.0	0.0	3.6	0.0	1.9	4.3	1.1	0.0	0.0	1.3	1.3
Exiting Leg Total					0					14					4					19	37

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:00 PM	Driveway from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	0	0	0	0	0	122	5	0	127	18	0	6	0	24	5	112	0	0	117	268
3:15 PM	0	0	0	0	0	0	108	17	0	125	10	0	11	0	21	6	113	0	0	119	265
3:30 PM	0	0	0	0	0	0	95	8	0	103	4	0	13	0	17	4	105	0	0	109	229
3:45 PM	0	0	0	0	0	0	98	4	0	102	7	0	12	0	19	4	92	0	0	96	217
Total Volume	0	0	0	0	0	0	423	34	0	457	39	0	42	0	81	19	422	0	0	441	979
% Approach Total	0.0	0.0	0.0	0.0		0.0	92.6	7.4	0.0		48.1	0.0	51.9	0.0		4.3	95.7	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.867	0.500	0.000	0.900	0.542	0.000	0.808	0.000	0.844	0.792	0.934	0.000	0.000	0.926	0.913
Cars	0	0	0	0	0	0	414	34	0	448	39	0	40	0	79	19	414	0	0	433	960
Cars %	0.0	0.0	0.0	0.0	0.0	0.0	97.9	100.0	0.0	98.0	100.0	0.0	95.2	0.0	97.5	100.0	98.1	0.0	0.0	98.2	98.1
Heavy Vehicles	0	0	0	0	0	0	9	0	0	9	0	0	2	0	2	0	8	0	0	8	19
Heavy Vehicles %	0.0	0.0	0.0	0.0	0.0	0.0	2.1	0.0	0.0	2.0	0.0	0.0	4.8	0.0	2.5	0.0	1.9	0.0	0.0	1.8	1.9
Cars Enter Leg	0	0	0	0	0	0	414	34	0	448	39	0	40	0	79	19	414	0	0	433	960
Heavy Enter Leg	0	0	0	0	0	0	9	0	0	9	0	0	2	0	2	0	8	0	0	8	19
Total Entering Leg	0	0	0	0	0	0	423	34	0	457	39	0	42	0	81	19	422	0	0	441	979
Cars Exiting Leg					0					453					53					454	960
Heavy Exiting Leg					0					8					0					11	19
Total Exiting Leg					0					461					53					465	979

PDI File #: **228653 L**
Location: **N: Driveway S: Commercial Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Cars**

	Driveway from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	0	0	0	0	0	119	5	0	124	18	0	6	0	24	5	112	0	0	117	265
3:15 PM	0	0	0	0	0	0	108	17	0	125	10	0	11	0	21	6	111	0	0	117	263
3:30 PM	0	0	0	0	0	0	94	8	0	102	4	0	12	0	16	4	102	0	0	106	224
3:45 PM	0	0	0	0	0	0	93	4	0	97	7	0	11	0	18	4	89	0	0	93	208
Total	0	0	0	0	0	0	414	34	0	448	39	0	40	0	79	19	414	0	0	433	960
4:00 PM	0	0	0	0	0	0	85	3	0	88	9	0	10	0	19	5	96	0	0	101	208
4:15 PM	0	0	0	0	0	0	105	5	0	110	7	0	11	0	18	4	80	0	0	84	212
4:30 PM	0	0	0	0	0	0	89	4	0	93	8	0	13	0	21	4	118	0	0	122	236
4:45 PM	0	0	0	0	0	0	85	4	0	89	8	0	3	0	11	7	113	0	0	120	220
Total	0	0	0	0	0	0	364	16	0	380	32	0	37	0	69	20	407	0	0	427	876
5:00 PM	0	0	0	0	0	0	102	0	0	102	10	0	10	0	20	4	112	0	0	116	238
5:15 PM	0	0	0	0	0	0	103	2	0	105	5	0	5	0	10	6	106	0	0	112	227
5:30 PM	0	0	0	0	0	0	80	1	0	81	8	0	10	0	18	9	109	0	0	118	217
5:45 PM	0	0	0	0	0	0	82	6	0	88	3	0	6	0	9	8	101	0	0	109	206
Total	0	0	0	0	0	0	367	9	0	376	26	0	31	0	57	27	428	0	0	455	888
Grand Total	0	0	0	0	0	0	1145	59	0	1204	97	0	108	0	205	66	1249	0	0	1315	2724
Approach %	0.0	0.0	0.0	0.0		0.0	95.1	4.9	0.0		47.3	0.0	52.7	0.0		5.0	95.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	42.0	2.2	0.0	44.2	3.6	0.0	4.0	0.0	7.5	2.4	45.9	0.0	0.0	48.3	
Exiting Leg Total					0					1346					125					1253	2724

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:00 PM	Driveway from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	0	0	0	0	0	119	5	0	124	18	0	6	0	24	5	112	0	0	117	265
3:15 PM	0	0	0	0	0	0	108	17	0	125	10	0	11	0	21	6	111	0	0	117	263
3:30 PM	0	0	0	0	0	0	94	8	0	102	4	0	12	0	16	4	102	0	0	106	224
3:45 PM	0	0	0	0	0	0	93	4	0	97	7	0	11	0	18	4	89	0	0	93	208
Total Volume	0	0	0	0	0	0	414	34	0	448	39	0	40	0	79	19	414	0	0	433	960
% Approach Total	0.0	0.0	0.0	0.0		0.0	92.4	7.6	0.0		49.4	0.0	50.6	0.0		4.4	95.6	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.870	0.500	0.000	0.896	0.542	0.000	0.833	0.000	0.823	0.792	0.924	0.000	0.000	0.925	0.906
Entering Leg	0	0	0	0	0	0	414	34	0	448	39	0	40	0	79	19	414	0	0	433	960
Exiting Leg					0					453					53					454	960
Total					0					901					132					887	1920

PDI File #: **228653 L**
Location: **N: Driveway S: Commercial Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)**

	Driveway from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	3
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	2
3:30 PM	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	0	3	0	0	3	5
3:45 PM	0	0	0	0	0	0	5	0	0	5	0	0	1	0	1	0	3	0	0	3	9
Total	0	0	0	0	0	0	9	0	0	9	0	0	2	0	2	0	8	0	0	8	19
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	1	0	0	2	3
4:15 PM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	3
4:30 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	3
4:45 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	0	0	0	0	0	0	4	0	0	4	0	0	1	0	1	1	4	0	0	5	10
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2	2
5:15 PM	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	1	0	0	0	1	3
5:30 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
5:45 PM	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1	0	0	1	2
Total	0	0	0	0	0	0	2	1	0	3	0	0	1	0	1	2	2	0	0	4	8
Grand Total	0	0	0	0	0	0	15	1	0	16	0	0	4	0	4	3	14	0	0	17	37
Approach %	0.0	0.0	0.0	0.0		0.0	93.8	6.3	0.0		0.0	0.0	100.0	0.0		17.6	82.4	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	40.5	2.7	0.0	43.2	0.0	0.0	10.8	0.0	10.8	8.1	37.8	0.0	0.0	45.9	
Exiting Leg Total					0					14					4					19	37
Buses	0	0	0	0	0	0	2	0	0	2	0	0	1	0	1	1	4	0	0	5	8
% Buses	0.0	0.0	0.0	0.0	0.0	0.0	13.3	0.0	0.0	12.5	0.0	0.0	25.0	0.0	25.0	33.3	28.6	0.0	0.0	29.4	21.6
Exiting Leg Total					0					4					1					3	8
Single-Unit Trucks	0	0	0	0	0	0	12	1	0	13	0	0	2	0	2	2	10	0	0	12	27
% Single-Unit	0.0	0.0	0.0	0.0	0.0	0.0	80.0	100.0	0.0	81.3	0.0	0.0	50.0	0.0	50.0	66.7	71.4	0.0	0.0	70.6	73.0
Exiting Leg Total					0					10					3					14	27
Articulated Trucks	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	0	0	0	0	0	2
% Articulated	0.0	0.0	0.0	0.0	0.0	0.0	6.7	0.0	0.0	6.3	0.0	0.0	25.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	5.4
Exiting Leg Total					0					0					0					2	2

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:30 PM	Driveway from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:30 PM	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	0	3	0	0	3	5
3:45 PM	0	0	0	0	0	0	5	0	0	5	0	0	1	0	1	0	3	0	0	3	9
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	1	0	0	2	3
4:15 PM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	3
Total Volume	0	0	0	0	0	0	8	0	0	8	0	0	3	0	3	1	8	0	0	9	20
% Approach Total	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	100.0	0.0		11.1	88.9	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.400	0.000	0.000	0.400	0.000	0.000	0.750	0.000	0.750	0.250	0.667	0.000	0.000	0.750	0.556
Buses	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	1	2	0	0	3	5
Buses %	0.0	0.0	0.0	0.0	0.0	0.0	12.5	0.0	0.0	12.5	0.0	0.0	33.3	0.0	33.3	100.0	25.0	0.0	0.0	33.3	25.0
Single-Unit Trucks	0	0	0	0	0	0	6	0	0	6	0	0	2	0	2	0	6	0	0	6	14
Single-Unit %	0.0	0.0	0.0	0.0	0.0	0.0	75.0	0.0	0.0	75.0	0.0	0.0	66.7	0.0	66.7	0.0	75.0	0.0	0.0	66.7	70.0
Articulated Trucks	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Articulated %	0.0	0.0	0.0	0.0	0.0	0.0	12.5	0.0	0.0	12.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0
Buses	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	1	2	0	0	3	5
Single-Unit Trucks	0	0	0	0	0	0	6	0	0	6	0	0	2	0	2	0	6	0	0	6	14
Articulated Trucks	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total Entering Leg	0	0	0	0	0	0	8	0	0	8	0	0	3	0	3	1	8	0	0	9	20
Buses					0					2					1					2	5
Single-Unit Trucks					0					6					0					8	14
Articulated Trucks					0					0					0					1	1
Total Exiting Leg					0					8					1					11	20

PDI File #: **228653 L**
Location: **N: Driveway S: Commercial Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Buses**

	Driveway from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
3:45 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
Total	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	3	0	0	3	5
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	0	1	2
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	1	0	0	2	3
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	2	0	0	2	0	0	1	0	1	1	4	0	0	5	8
Approach %	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	100.0	0.0		20.0	80.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0	0.0	25.0	0.0	0.0	12.5	0.0	12.5	12.5	50.0	0.0	0.0	62.5	
Exiting Leg Total					0					4					1					3	8

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:15 PM	Driveway from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
3:45 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	0	1	2
Total Volume	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	1	3	0	0	4	6
% Approach Total	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	100.0	0.0		25.0	75.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.250	0.000	0.250	0.250	0.750	0.000	0.000	1.000	0.750
Entering Leg	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	1	3	0	0	4	6
Exiting Leg					0					3					1					2	6
Total					0					4					2					6	12

PDI File #: **228653 L**
Location: **N: Driveway S: Commercial Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Single-Unit Trucks

	Driveway from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	2
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
3:30 PM	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	0	2	0	0	2	4
3:45 PM	0	0	0	0	0	0	3	0	0	3	0	0	1	0	1	0	2	0	0	2	6
Total	0	0	0	0	0	0	6	0	0	6	0	0	2	0	2	0	5	0	0	5	13
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
4:15 PM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	3
4:30 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
4:45 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	0	3	0	0	3	7
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2	2
5:15 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1	0	0	0	1	2
5:30 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
5:45 PM	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1	0	0	1	2
Total	0	0	0	0	0	0	2	1	0	3	0	0	0	0	0	2	2	0	0	4	7
Grand Total	0	0	0	0	0	0	12	1	0	13	0	0	2	0	2	2	10	0	0	12	27
Approach %	0.0	0.0	0.0	0.0		0.0	92.3	7.7	0.0		0.0	0.0	100.0	0.0		16.7	83.3	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	44.4	3.7	0.0	48.1	0.0	0.0	7.4	0.0	7.4	7.4	37.0	0.0	0.0	44.4	
Exiting Leg Total					0					10					3					14	27

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:30 PM	Driveway from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:30 PM	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	0	2	0	0	2	4
3:45 PM	0	0	0	0	0	0	3	0	0	3	0	0	1	0	1	0	2	0	0	2	6
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
4:15 PM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	3
Total Volume	0	0	0	0	0	0	6	0	0	6	0	0	2	0	2	0	6	0	0	6	14
% Approach Total	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	100.0	0.0		0.0	100.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.000	0.000	0.500	0.000	0.000	0.500	0.000	0.500	0.000	0.750	0.000	0.000	0.750	0.583
Entering Leg	0	0	0	0	0	0	6	0	0	6	0	0	2	0	2	0	6	0	0	6	14
Exiting Leg					0					6					0					8	14
Total					0					12					2					14	28

PDI File #: **228653 L**
Location: **N: Driveway S: Commercial Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class:

Articulated Trucks

	Driveway from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:45 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	1
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	1
Grand Total	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	0	0	0	0	0	2
Approach %	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	100.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0	50.0	0.0	0.0	50.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					0					0					0					2	2

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:00 PM	Driveway from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:45 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total Volume	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
% Approach Total	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250
Entering Leg	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Exiting Leg					0					0					0					1	1
Total					0					1					0					1	2

PDI File #: **228653 L**
Location: **N: Driveway S: Commercial Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Bicycles (on Roadway and Crosswalks)

	Driveway from North							Broad Street from East							Commercial Street from South							Broad Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	0	0	0	0	1	0	0	0	0	0	0	0	2
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	2
Total	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	0	0	0	0	1	0	2	0	0	0	0	2	4
4:00 PM	0	0	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	0	0	1	2
Total	0	0	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	1	0	1	0	1	0	0	0	0	1	4
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	2
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	2
Grand Total	0	0	0	0	0	0	0	0	3	0	0	0	0	3	1	0	0	0	1	0	2	0	5	0	0	0	0	5	10
Approach %	0.0	0.0	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0	0.0	0.0		50.0	0.0	0.0	0.0	50.0	0.0		0.0	100.0	0.0	0.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.0	0.0	0.0	0.0	0.0	30.0	10.0	0.0	0.0	0.0	10.0	0.0	20.0	0.0	50.0	0.0	0.0	0.0	0.0	50.0	
Exiting Leg Total							0							6							1							3	10

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:15 PM	Driveway from North							Broad Street from East							Commercial Street from South							Broad Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	0	0	0	0	1	0	0	0	0	0	0	0	2
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	2
4:00 PM	0	0	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Total Volume	0	0	0	0	0	0	0	0	3	0	0	0	0	3	1	0	0	0	0	0	1	0	2	0	0	0	0	2	6
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0	0.0	0.0		100.0	0.0	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.375	0.000	0.000	0.000	0.000	0.375	0.250	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.000	0.000	0.250	0.750
Entering Leg	0	0	0	0	0	0	0	0	3	0	0	0	0	3	1	0	0	0	0	0	1	0	2	0	0	0	0	2	6
Exiting Leg							0							3							0							3	6
Total							0							6							1							5	12

PDI File #: **228653 L**
Location: **N: Driveway S: Commercial Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Pedestrians

	Driveway from North							Broad Street from East							Commercial Street from South							Broad Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
3:00 PM	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	3
3:15 PM	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	1	1	3
3:30 PM	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
3:45 PM	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	2
Total	0	0	0	0	1	4	5	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	0	0	0	1	1	9
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
4:30 PM	0	0	0	0	1	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
4:45 PM	0	0	0	0	1	3	4	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	6
Total	0	0	0	0	2	7	9	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	11
5:00 PM	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
5:15 PM	0	0	0	0	3	1	4	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	1	1	6
5:30 PM	0	0	0	0	0	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	5	5	10	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	1	1	12
Grand Total	0	0	0	0	8	16	24	0	0	0	0	0	0	0	0	0	0	0	2	4	6	0	0	0	0	0	2	2	32
Approach %	0	0	0	0	33.3	66.7		0	0	0	0	0	0		0	0	0	0	33.3	66.7		0	0	0	0	0	100		
Total %	0	0	0	0	25	50	75	0	0	0	0	0	0	0	0	0	0	0	6.25	12.5	18.8	0	0	0	0	0	6.25	6.25	
Exiting Leg Total							24							0							6							2	32

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

4:45 PM	Driveway from North							Broad Street from East							Commercial Street from South							Broad Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
4:45 PM	0	0	0	0	1	3	4	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	6
5:00 PM	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
5:15 PM	0	0	0	0	3	1	4	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	1	1	6
5:30 PM	0	0	0	0	0	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
Total Volume	0	0	0	0	6	8	14	0	0	0	0	0	0	0	0	0	0	0	2	1	3	0	0	0	0	0	1	1	18
% Approach Total	0.0	0.0	0.0	0.0	42.9	57.1		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	66.7	33.3		0.0	0.0	0.0	0.0	0.0	100.0		
PHF	0.000	0.000	0.000	0.000	0.500	0.500	0.875	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.375	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.750
Entering Leg	0	0	0	0	6	8	14	0	0	0	0	0	0	0	0	0	0	0	2	1	3	0	0	0	0	0	1	1	18
Exiting Leg							14							0							3							1	18
Total							28							0							6							2	36

PDI File #: **228653 L**
Location: **N: Driveway S: Commercial Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars and Heavy Vehicles (Combined)

	Driveway from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	0	0	0	0	0	87	5	0	92	14	0	10	0	24	9	105	0	0	114	230
11:15 AM	0	0	0	0	0	0	113	15	0	128	19	0	10	0	29	4	127	0	0	131	288
11:30 AM	0	0	0	0	0	0	121	7	0	128	23	0	13	0	36	4	122	0	0	126	290
11:45 AM	0	0	0	0	0	0	99	2	0	101	9	0	7	0	16	4	126	0	0	130	247
Total	0	0	0	0	0	0	420	29	0	449	65	0	40	0	105	21	480	0	0	501	1055
12:00 PM	0	0	0	0	0	0	90	3	0	93	7	0	5	0	12	3	135	0	0	138	243
12:15 PM	0	0	0	0	0	0	85	1	0	86	18	0	6	0	24	4	110	0	0	114	224
12:30 PM	0	0	0	0	0	0	129	27	0	156	3	0	5	0	8	8	129	0	0	137	301
12:45 PM	0	0	0	0	0	0	97	6	0	103	2	0	10	0	12	3	114	0	0	117	232
Total	0	0	0	0	0	0	401	37	0	438	30	0	26	0	56	18	488	0	0	506	1000
Grand Total	0	0	0	0	0	0	821	66	0	887	95	0	66	0	161	39	968	0	0	1007	2055
Approach %	0.0	0.0	0.0	0.0		0.0	92.6	7.4	0.0		59.0	0.0	41.0	0.0		3.9	96.1	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	40.0	3.2	0.0	43.2	4.6	0.0	3.2	0.0	7.8	1.9	47.1	0.0	0.0	49.0	
Exiting Leg Total					0					1063					105					887	2055
Cars	0	0	0	0	0	0	814	66	0	880	95	0	64	0	159	39	955	0	0	994	2033
% Cars	0.0	0.0	0.0	0.0	0.0	0.0	99.1	100.0	0.0	99.2	100.0	0.0	97.0	0.0	98.8	100.0	98.7	0.0	0.0	98.7	98.9
Exiting Leg Total					0					1050					105					878	2033
Heavy Vehicles	0	0	0	0	0	0	7	0	0	7	0	0	2	0	2	0	13	0	0	13	22
% Heavy Vehicles	0.0	0.0	0.0	0.0	0.0	0.0	0.9	0.0	0.0	0.8	0.0	0.0	3.0	0.0	1.2	0.0	1.3	0.0	0.0	1.3	1.1
Exiting Leg Total					0					13					0					9	22

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:15 AM	Driveway from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:15 AM	0	0	0	0	0	0	113	15	0	128	19	0	10	0	29	4	127	0	0	131	288
11:30 AM	0	0	0	0	0	0	121	7	0	128	23	0	13	0	36	4	122	0	0	126	290
11:45 AM	0	0	0	0	0	0	99	2	0	101	9	0	7	0	16	4	126	0	0	130	247
12:00 PM	0	0	0	0	0	0	90	3	0	93	7	0	5	0	12	3	135	0	0	138	243
Total Volume	0	0	0	0	0	0	423	27	0	450	58	0	35	0	93	15	510	0	0	525	1068
% Approach Total	0.0	0.0	0.0	0.0		0.0	94.0	6.0	0.0		62.4	0.0	37.6	0.0		2.9	97.1	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.874	0.450	0.000	0.879	0.630	0.000	0.673	0.000	0.646	0.938	0.944	0.000	0.000	0.951	0.921
Cars	0	0	0	0	0	0	421	27	0	448	58	0	33	0	91	15	505	0	0	520	1059
Cars %	0.0	0.0	0.0	0.0	0.0	0.0	99.5	100.0	0.0	99.6	100.0	0.0	94.3	0.0	97.8	100.0	99.0	0.0	0.0	99.0	99.2
Heavy Vehicles	0	0	0	0	0	0	2	0	0	2	0	0	2	0	2	0	5	0	0	5	9
Heavy Vehicles %	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.4	0.0	0.0	5.7	0.0	2.2	0.0	1.0	0.0	0.0	1.0	0.8
Cars Enter Leg	0	0	0	0	0	0	421	27	0	448	58	0	33	0	91	15	505	0	0	520	1059
Heavy Enter Leg	0	0	0	0	0	0	2	0	0	2	0	0	2	0	2	0	5	0	0	5	9
Total Entering Leg	0	0	0	0	0	0	423	27	0	450	58	0	35	0	93	15	510	0	0	525	1068
Cars Exiting Leg					0					563					42					454	1059
Heavy Exiting Leg					0					5					0					4	9
Total Exiting Leg					0					568					42					458	1068

PDI File #: **228653 L**
Location: **N: Driveway S: Commercial Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Cars**

	Driveway from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	0	0	0	0	0	85	5	0	90	14	0	10	0	24	9	102	0	0	111	225
11:15 AM	0	0	0	0	0	0	113	15	0	128	19	0	9	0	28	4	127	0	0	131	287
11:30 AM	0	0	0	0	0	0	120	7	0	127	23	0	13	0	36	4	120	0	0	124	287
11:45 AM	0	0	0	0	0	0	98	2	0	100	9	0	6	0	15	4	124	0	0	128	243
Total	0	0	0	0	0	0	416	29	0	445	65	0	38	0	103	21	473	0	0	494	1042
12:00 PM	0	0	0	0	0	0	90	3	0	93	7	0	5	0	12	3	134	0	0	137	242
12:15 PM	0	0	0	0	0	0	83	1	0	84	18	0	6	0	24	4	109	0	0	113	221
12:30 PM	0	0	0	0	0	0	128	27	0	155	3	0	5	0	8	8	125	0	0	133	296
12:45 PM	0	0	0	0	0	0	97	6	0	103	2	0	10	0	12	3	114	0	0	117	232
Total	0	0	0	0	0	0	398	37	0	435	30	0	26	0	56	18	482	0	0	500	991
Grand Total	0	0	0	0	0	0	814	66	0	880	95	0	64	0	159	39	955	0	0	994	2033
Approach %	0.0	0.0	0.0	0.0		0.0	92.5	7.5	0.0		59.7	0.0	40.3	0.0		3.9	96.1	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	40.0	3.2	0.0	43.3	4.7	0.0	3.1	0.0	7.8	1.9	47.0	0.0	0.0	48.9	
Exiting Leg Total					0					1050					105					878	2033

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:15 AM	Driveway from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:15 AM	0	0	0	0	0	0	113	15	0	128	19	0	9	0	28	4	127	0	0	131	287
11:30 AM	0	0	0	0	0	0	120	7	0	127	23	0	13	0	36	4	120	0	0	124	287
11:45 AM	0	0	0	0	0	0	98	2	0	100	9	0	6	0	15	4	124	0	0	128	243
12:00 PM	0	0	0	0	0	0	90	3	0	93	7	0	5	0	12	3	134	0	0	137	242
Total Volume	0	0	0	0	0	0	421	27	0	448	58	0	33	0	91	15	505	0	0	520	1059
% Approach Total	0.0	0.0	0.0	0.0		0.0	94.0	6.0	0.0		63.7	0.0	36.3	0.0		2.9	97.1	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.877	0.450	0.000	0.875	0.630	0.000	0.635	0.000	0.632	0.938	0.942	0.000	0.000	0.949	0.922
Entering Leg	0	0	0	0	0	0	421	27	0	448	58	0	33	0	91	15	505	0	0	520	1059
Exiting Leg					0					563					42					454	1059
Total					0					1011					133					974	2118

PDI File #: **228653 L**
Location: **N: Driveway S: Commercial Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)**

	Driveway from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	3	0	0	3	5
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	1
11:30 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	3
11:45 AM	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	0	2	0	0	2	4
Total	0	0	0	0	0	0	4	0	0	4	0	0	2	0	2	0	7	0	0	7	13
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
12:15 PM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	3
12:30 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	4	0	0	4	5
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	6	0	0	6	9
Grand Total	0	0	0	0	0	0	7	0	0	7	0	0	2	0	2	0	13	0	0	13	22
Approach %	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	100.0	0.0		0.0	100.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	31.8	0.0	0.0	31.8	0.0	0.0	9.1	0.0	9.1	0.0	59.1	0.0	0.0	59.1	
Exiting Leg Total					0					13					0					9	22
Buses	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% Buses	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Exiting Leg Total					0					0					0					0	0
Single-Unit Trucks	0	0	0	0	0	0	7	0	0	7	0	0	2	0	2	0	12	0	0	12	21
% Single-Unit	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	100.0	0.0	0.0	100.0	0.0	100.0	0.0	92.3	0.0	0.0	92.3	95.5
Exiting Leg Total					0					12					0					9	21
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
% Articulated	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.7	0.0	0.0	7.7	4.5
Exiting Leg Total					0					1					0					0	1

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:00 AM	Driveway from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	3	0	0	3	5
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	1
11:30 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	3
11:45 AM	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	0	2	0	0	2	4
Total Volume	0	0	0	0	0	0	4	0	0	4	0	0	2	0	2	0	7	0	0	7	13
% Approach Total	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	100.0	0.0		0.0	100.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.000	0.000	0.500	0.000	0.000	0.500	0.000	0.500	0.000	0.583	0.000	0.000	0.583	0.650
Buses	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Buses %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Single-Unit Trucks	0	0	0	0	0	0	4	0	0	4	0	0	2	0	2	0	7	0	0	7	13
Single-Unit %	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	100.0	0.0	0.0	100.0	0.0	100.0	0.0	100.0	0.0	0.0	100.0	100.0
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Articulated %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buses	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Single-Unit Trucks	0	0	0	0	0	0	4	0	0	4	0	0	2	0	2	0	7	0	0	7	13
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Entering Leg	0	0	0	0	0	0	4	0	0	4	0	0	2	0	2	0	7	0	0	7	13
Buses					0					0					0					0	0
Single-Unit Trucks					0					7					0					6	13
Articulated Trucks					0					0					0					0	0
Total Exiting Leg					0					7					0					6	13

PDI File #: **228653 L**
Location: **N: Driveway S: Commercial Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Buses

	Driveway from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Approach %	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					0					0					0					0	0

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:00 AM	Driveway from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% Approach Total	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Exiting Leg					0					0					0					0	0
Total					0					0					0					0	0

PDI File #: **228653 L**
Location: **N: Driveway S: Commercial Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Single-Unit Trucks**

	Driveway from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	3	0	0	3	5
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	1
11:30 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	3
11:45 AM	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	0	2	0	0	2	4
Total	0	0	0	0	0	0	4	0	0	4	0	0	2	0	2	0	7	0	0	7	13
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	3
12:30 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	4	0	0	4	5
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	5	0	0	5	8
Grand Total	0	0	0	0	0	0	7	0	0	7	0	0	2	0	2	0	12	0	0	12	21
Approach %	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	100.0	0.0		0.0	100.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	33.3	0.0	0.0	33.3	0.0	0.0	9.5	0.0	9.5	0.0	57.1	0.0	0.0	57.1	
Exiting Leg Total					0					12					0					9	21

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:00 AM	Driveway from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	3	0	0	3	5
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	1
11:30 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	3
11:45 AM	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	0	2	0	0	2	4
Total Volume	0	0	0	0	0	0	4	0	0	4	0	0	2	0	2	0	7	0	0	7	13
% Approach Total	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	100.0	0.0		0.0	100.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.000	0.000	0.500	0.000	0.000	0.500	0.000	0.500	0.000	0.583	0.000	0.000	0.583	0.650
Entering Leg	0	0	0	0	0	0	4	0	0	4	0	0	2	0	2	0	7	0	0	7	13
Exiting Leg					0					7					0					6	13
Total					0					11					2					13	26

PDI File #: **228653 L**
Location: **N: Driveway S: Commercial Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Articulated Trucks

	Driveway from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
Approach %	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	100.0	
Exiting Leg Total					0					1					0					0	1

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:15 AM	Driveway from North					Broad Street from East					Commercial Street from South					Broad Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
% Approach Total	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.250	0.250
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
Exiting Leg					0					1					0					0	1
Total					0					1					0					1	2

PDI File #: **228653 L**
Location: **N: Driveway S: Commercial Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Bicycles (on Roadway and Crosswalks)

	Driveway from North							Broad Street from East							Commercial Street from South							Broad Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	1	0	1	0	1	0	0	0	0	1	3
11:15 AM	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
Total	0	0	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	1	0	1	0	3	0	0	0	0	3	6
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
12:15 PM	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	1	2
12:30 PM	0	0	0	0	1	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	1	2	3	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	2	0	0	0	0	2	6
Grand Total	0	0	0	0	1	2	3	0	3	0	0	0	0	3	0	0	0	0	1	0	1	0	5	0	0	0	0	5	12
Approach %	0.0	0.0	0.0	0.0	33.3	66.7		0.0	100.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	100.0	0.0		0.0	100.0	0.0	0.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	8.3	16.7	25.0	0.0	25.0	0.0	0.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0	8.3	0.0	8.3	0.0	41.7	0.0	0.0	0.0	0.0	41.7	
Exiting Leg Total							3							5							1							3	12

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:45 AM	Driveway from North							Broad Street from East							Commercial Street from South							Broad Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
12:15 PM	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	1	2
12:30 PM	0	0	0	0	1	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
Total Volume	0	0	0	0	1	2	3	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	3	0	0	0	0	3	7
% Approach Total	0.0	0.0	0.0	0.0	33.3	66.7		0.0	100.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.250	0.250	0.250	0.000	0.250	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.750	0.000	0.000	0.000	0.000	0.750	0.583
Entering Leg	0	0	0	0	1	2	3	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	3	0	0	0	0	3	7
Exiting Leg							3							3							0							1	7
Total							6							4							0							4	14

PDI File #: **228653 L**
Location: **N: Driveway S: Commercial Street**
Location: **E: Broad Street W: Broad Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Pedestrians

	Driveway from North							Broad Street from East							Commercial Street from South							Broad Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
11:00 AM	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	1	3	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
11:45 AM	0	0	0	0	3	1	4	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	5
Total	0	0	0	0	5	5	10	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	11
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
12:30 PM	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
12:45 PM	0	0	0	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
Total	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
Grand Total	0	0	0	0	5	10	15	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	16
Approach %	0	0	0	0	33.3	66.7		0	0	0	0	0	0		0	0	0	0	0	100		0	0	0	0	0	0		
Total %	0	0	0	0	31.3	62.5	93.8	0	0	0	0	0	0	0	0	0	0	0	0	6.25	6.25	0	0	0	0	0	0	0	
Exiting Leg Total							15							0							1							0	16

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:00 AM	Driveway from North							Broad Street from East							Commercial Street from South							Broad Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
11:00 AM	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	1	3	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
11:45 AM	0	0	0	0	3	1	4	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	5
Total Volume	0	0	0	0	5	5	10	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	11
% Approach Total	0.0	0.0	0.0	0.0	50.0	50.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	100.0		0.0	0.0	0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.417	0.417	0.625	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.550
Entering Leg	0	0	0	0	5	5	10	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	11
Exiting Leg							10							0							1							0	11
Total							20							0							2							0	22

PDI File #: **228653 M**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: High Street W: Broad Street SE: School Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars and Heavy Vehicles (Combined)

	Commercial Street						High Street						School Street						Commercial Street						Broad Street						
	from North						from East						from Southeast						from South						from West						
	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Total
7:00 AM	42	40	0	12	0	94	7	36	16	0	0	59	0	0	0	0	0	0	0	23	46	0	0	69	0	0	16	25	0	41	263
7:15 AM	47	37	1	2	0	87	34	41	22	0	0	97	0	0	0	0	0	0	0	19	68	1	0	88	0	0	28	30	0	58	330
7:30 AM	58	45	0	16	0	119	31	66	19	0	0	116	0	0	0	0	0	0	0	20	67	2	0	89	0	0	34	38	0	72	396
7:45 AM	56	61	0	11	0	128	12	63	28	0	0	103	0	0	0	0	0	0	0	20	68	0	0	88	0	1	30	46	0	77	396
Total	203	183	1	41	0	428	84	206	85	0	0	375	0	0	0	0	0	0	0	82	249	3	0	334	0	1	108	139	0	248	1385
8:00 AM	60	38	0	6	0	104	12	50	23	0	0	85	0	0	0	0	0	0	0	10	56	1	0	67	0	1	29	65	0	95	351
8:15 AM	63	45	0	5	0	113	11	51	20	1	0	83	0	0	0	0	0	0	0	20	83	2	0	105	0	0	34	58	0	92	393
8:30 AM	53	48	0	12	0	113	6	52	29	1	0	88	0	0	0	0	0	0	0	17	64	0	0	81	0	0	28	40	0	68	350
8:45 AM	52	42	0	7	0	101	9	54	19	1	0	83	0	0	0	0	0	0	0	19	65	1	0	85	2	1	39	64	0	106	375
Total	228	173	0	30	0	431	38	207	91	3	0	339	0	0	0	0	0	0	0	66	268	4	0	338	2	2	130	227	0	361	1469
Grand Total	431	356	1	71	0	859	122	413	176	3	0	714	0	0	0	0	0	0	0	148	517	7	0	672	2	3	238	366	0	609	2854
Approach %	50.2	41.4	0.1	8.3	0.0		17.1	57.8	24.6	0.4	0.0		0.0	0.0	0.0	0.0	0.0		0.0	22.0	76.9	1.0	0.0		0.3	0.5	39.1	60.1	0.0		
Total %	15.1	12.5	0.0	2.5	0.0	30.1	4.3	14.5	6.2	0.1	0.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.2	18.1	0.2	0.0	23.5	0.1	0.1	8.3	12.8	0.0	21.3	
Exiting Leg Total						1005						457						7						534						851	2854
Cars	418	351	1	71	0	841	120	410	168	3	0	701	0	0	0	0	0	0	0	136	496	7	0	639	2	2	232	353	0	589	2770
% Cars	97.0	98.6	100.0	100.0	0.0	97.9	98.4	99.3	95.5	100.0	0.0	98.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	91.9	95.9	100.0	0.0	95.1	100.0	66.7	97.5	96.4	0.0	96.7	97.1
Exiting Leg Total						969						439						6						521						835	2770
Heavy Vehicles	13	5	0	0	0	18	2	3	8	0	0	13	0	0	0	0	0	0	0	12	21	0	0	33	0	1	6	13	0	20	84
% Heavy Vehicles	3.0	1.4	0.0	0.0	0.0	2.1	1.6	0.7	4.5	0.0	0.0	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.1	4.1	0.0	0.0	4.9	0.0	33.3	2.5	3.6	0.0	3.3	2.9
Exiting Leg Total						36						18						1						13						16	84

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:30 AM	Commercial Street						High Street						School Street						Commercial Street						Broad Street						
	from North						from East						from Southeast						from South						from West						
	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Total
7:30 AM	58	45	0	16	0	119	31	66	19	0	0	116	0	0	0	0	0	0	0	20	67	2	0	89	0	0	34	38	0	72	396
7:45 AM	56	61	0	11	0	128	12	63	28	0	0	103	0	0	0	0	0	0	0	20	68	0	0	88	0	1	30	46	0	77	396
8:00 AM	60	38	0	6	0	104	12	50	23	0	0	85	0	0	0	0	0	0	0	10	56	1	0	67	0	1	29	65	0	95	351
8:15 AM	63	45	0	5	0	113	11	51	20	1	0	83	0	0	0	0	0	0	0	20	83	2	0	105	0	0	34	58	0	92	393
Total Volume	237	189	0	38	0	464	66	230	90	1	0	387	0	0	0	0	0	0	0	70	274	5	0	349	0	2	127	207	0	336	1536
% Approach Total	51.1	40.7	0.0	8.2	0.0		17.1	59.4	23.3	0.3	0.0		0.0	0.0	0.0	0.0	0.0		0.0	20.1	78.5	1.4	0.0		0.0	0.6	37.8	61.6	0.0		
PHF	0.940	0.775	0.000	0.594	0.000	0.906	0.532	0.871	0.804	0.250	0.000	0.834	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.875	0.825	0.625	0.000	0.831	0.000	0.500	0.934	0.796	0.000	0.884	0.970
Cars	234	187	0	38	0	459	65	229	87	1	0	382	0	0	0	0	0	0	0	62	263	5	0	330	0	1	124	199	0	324	1495
Cars %	98.7	98.9	0.0	100.0	0.0	98.9	98.5	99.6	96.7	100.0	0.0	98.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	88.6	96.0	100.0	0.0	94.6	0.0	50.0	97.6	96.1	0.0	96.4	97.3
Heavy Vehicles	3	2	0	0	0	5	1	1	3	0	0	5	0	0	0	0	0	0	0	8	11	0	0	19	0	1	3	8	0	12	41
Heavy Vehicles %	1.3	1.1	0.0	0.0	0.0	1.1	1.5	0.4	3.3	0.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.4	4.0	0.0	0.0	5.4	0.0	50.0	2.4	3.9	0.0	3.6	2.7
Cars Enter Leg	234	187	0	38	0	459	65	229	87	1	0	382	0	0	0	0	0	0	0	62	263	5	0	330	0	1	124	199	0	324	1495
Heavy Enter Leg	3	2	0	0	0	5	1	1	3	0	0	5	0	0	0	0	0	0	0	8	11	0	0	19	0	1	3	8	0	12	41
Total Entering Leg	237	189	0	38	0	464	66	230	90	1	0	387	0	0	0	0	0	0	0	70	274	5	0	349	0	2	127	207	0	336	1536
Cars Exiting Leg						527						224						2						274						468	1495
Heavy Exiting Leg						20						11						1						5						4	41
Total Exiting Leg						547						235						3						279						472	1536

PDI File #: **228653 M**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: High Street W: Broad Street SE: School Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars

	Commercial Street						High Street						School Street						Commercial Street						Broad Street						
	from North						from East						from Southeast						from South						from West						
	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Righ	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Righ	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Total
7:00 AM	38	40	0	12	0	90	7	36	15	0	0	58	0	0	0	0	0	0	0	22	46	0	0	68	0	0	15	25	0	40	256
7:15 AM	45	37	1	2	0	85	34	41	22	0	0	97	0	0	0	0	0	0	0	18	65	1	0	84	0	0	27	29	0	56	322
7:30 AM	58	45	0	16	0	119	31	65	18	0	0	114	0	0	0	0	0	0	0	18	66	2	0	86	0	0	32	38	0	70	389
7:45 AM	56	60	0	11	0	127	12	63	26	0	0	101	0	0	0	0	0	0	0	19	62	0	0	81	0	1	30	43	0	74	383
Total	197	182	1	41	0	421	84	205	81	0	0	370	0	0	0	0	0	0	0	77	239	3	0	319	0	1	104	135	0	240	1350
8:00 AM	58	38	0	6	0	102	11	50	23	0	0	84	0	0	0	0	0	0	0	8	54	1	0	63	0	0	29	65	0	94	343
8:15 AM	62	44	0	5	0	111	11	51	20	1	0	83	0	0	0	0	0	0	0	17	81	2	0	100	0	0	33	53	0	86	380
8:30 AM	52	47	0	12	0	111	6	51	26	1	0	84	0	0	0	0	0	0	0	16	62	0	0	78	0	0	27	39	0	66	339
8:45 AM	49	40	0	7	0	96	8	53	18	1	0	80	0	0	0	0	0	0	0	18	60	1	0	79	2	1	39	61	0	103	358
Total	221	169	0	30	0	420	36	205	87	3	0	331	0	0	0	0	0	0	0	59	257	4	0	320	2	1	128	218	0	349	1420
Grand Total	418	351	1	71	0	841	120	410	168	3	0	701	0	0	0	0	0	0	0	136	496	7	0	639	2	2	232	353	0	589	2770
Approach %	49.7	41.7	0.1	8.4	0.0		17.1	58.5	24.0	0.4	0.0		0.0	0.0	0.0	0.0	0.0		0.0	21.3	77.6	1.1	0.0		0.3	0.3	39.4	59.9	0.0		
Total %	15.1	12.7	0.0	2.6	0.0	30.4	4.3	14.8	6.1	0.1	0.0	25.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.9	17.9	0.3	0.0	23.1	0.1	0.1	8.4	12.7	0.0	21.3	
Exiting Leg Total						969						439						6						521						835	2770

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:30 AM	Commercial Street						High Street						School Street						Commercial Street						Broad Street						
	from North						from East						from Southeast						from South						from West						
	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Righ	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Righ	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Total
7:30 AM	58	45	0	16	0	119	31	65	18	0	0	114	0	0	0	0	0	0	0	18	66	2	0	86	0	0	32	38	0	70	389
7:45 AM	56	60	0	11	0	127	12	63	26	0	0	101	0	0	0	0	0	0	0	19	62	0	0	81	0	1	30	43	0	74	383
8:00 AM	58	38	0	6	0	102	11	50	23	0	0	84	0	0	0	0	0	0	0	8	54	1	0	63	0	0	29	65	0	94	343
8:15 AM	62	44	0	5	0	111	11	51	20	1	0	83	0	0	0	0	0	0	0	17	81	2	0	100	0	0	33	53	0	86	380
Total Volume	234	187	0	38	0	459	65	229	87	1	0	382	0	0	0	0	0	0	0	62	263	5	0	330	0	1	124	199	0	324	1495
% Approach Total	51.0	40.7	0.0	8.3	0.0		17.0	59.9	22.8	0.3	0.0		0.0	0.0	0.0	0.0	0.0		0.0	18.8	79.7	1.5	0.0		0.0	0.3	38.3	61.4	0.0		
PHF	0.944	0.779	0.000	0.594	0.000	0.904	0.524	0.881	0.837	0.250	0.000	0.838	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.816	0.812	0.625	0.000	0.825	0.000	0.250	0.939	0.765	0.000	0.862	0.961
Entering Leg	234	187	0	38	0	459	65	229	87	1	0	382	0	0	0	0	0	0	0	62	263	5	0	330	0	1	124	199	0	324	1495
Exiting Leg						527						224						2						274						468	1495
Total						986						606						2						604						792	2990

PDI File #: **228653 M**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: High Street W: Broad Street SE: School Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)**

	Commercial Street						High Street						School Street						Commercial Street						Broad Street						
	from North						from East						from Southeast						from South						from West						
	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Total
7:00 AM	4	0	0	0	0	4	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	0	0	1	0	0	1	0	0	1	7
7:15 AM	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	0	0	4	0	0	1	1	0	2	8
7:30 AM	0	0	0	0	0	0	0	1	1	0	0	2	0	0	0	0	0	0	0	2	1	0	0	3	0	0	2	0	0	2	7
7:45 AM	0	1	0	0	0	1	0	0	2	0	0	2	0	0	0	0	0	0	0	1	6	0	0	7	0	0	0	3	0	3	13
Total	6	1	0	0	0	7	0	1	4	0	0	5	0	0	0	0	0	0	0	5	10	0	0	15	0	0	4	4	0	8	35
8:00 AM	2	0	0	0	0	2	1	0	0	0	0	1	0	0	0	0	0	0	0	2	2	0	0	4	0	1	0	0	0	1	8
8:15 AM	1	1	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	3	2	0	0	5	0	0	1	5	0	6	13
8:30 AM	1	1	0	0	0	2	0	1	3	0	0	4	0	0	0	0	0	0	0	1	2	0	0	3	0	0	1	1	0	2	11
8:45 AM	3	2	0	0	0	5	1	1	1	0	0	3	0	0	0	0	0	0	0	1	5	0	0	6	0	0	0	3	0	3	17
Total	7	4	0	0	0	11	2	2	4	0	0	8	0	0	0	0	0	0	0	7	11	0	0	18	0	1	2	9	0	12	49
Grand Total	13	5	0	0	0	18	2	3	8	0	0	13	0	0	0	0	0	0	0	12	21	0	0	33	0	1	6	13	0	20	84
Approach %	72.2	27.8	0.0	0.0	0.0		15.4	23.1	61.5	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	36.4	63.6	0.0	0.0		0.0	5.0	30.0	65.0	0.0		
Total %	15.5	6.0	0.0	0.0	0.0	21.4	2.4	3.6	9.5	0.0	0.0	15.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14.3	25.0	0.0	0.0	39.3	0.0	1.2	7.1	15.5	0.0	23.8	
Exiting Leg Total						36						18						1						13						16	84
Buses	5	0	0	0	0	5	1	0	2	0	0	3	0	0	0	0	0	0	0	3	2	0	0	5	0	0	0	0	0	0	13
% Buses	38.5	0.0	0.0	0.0	0.0	27.8	50.0	0.0	25.0	0.0	0.0	23.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	9.5	0.0	0.0	15.2	0.0	0.0	0.0	0.0	0.0	0.0	15.5
Exiting Leg Total						3						3						0						2						5	13
Single-Unit Trucks	8	5	0	0	0	13	1	2	5	0	0	8	0	0	0	0	0	0	0	8	14	0	0	22	0	1	6	11	0	18	61
% Single-Unit	61.5	100.0	0.0	0.0	0.0	72.2	50.0	66.7	62.5	0.0	0.0	61.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	66.7	66.7	0.0	0.0	66.7	0.0	100.0	100.0	84.6	0.0	90.0	72.6
Exiting Leg Total						26						14						1						10						10	61
Articulated Trucks	0	0	0	0	0	0	0	1	1	0	0	2	0	0	0	0	0	0	0	1	5	0	0	6	0	0	0	2	0	2	10
% Articulated	0.0	0.0	0.0	0.0	0.0	0.0	0.0	33.3	12.5	0.0	0.0	15.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.3	23.8	0.0	0.0	18.2	0.0	0.0	0.0	15.4	0.0	10.0	11.9
Exiting Leg Total						7						1						0						1						1	10

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

8:00 AM	Commercial Street						High Street						School Street						Commercial Street						Broad Street						
	from North						from East						from Southeast						from South						from West						
	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Total
8:00 AM	2	0	0	0	0	2	1	0	0	0	0	1	0	0	0	0	0	0	0	2	2	0	0	4	0	1	0	0	0	1	8
8:15 AM	1	1	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	3	2	0	0	5	0	0	1	5	0	6	13
8:30 AM	1	1	0	0	0	2	0	1	3	0	0	4	0	0	0	0	0	0	0	1	2	0	0	3	0	0	1	1	0	2	11
8:45 AM	3	2	0	0	0	5	1	1	1	0	0	3	0	0	0	0	0	0	0	1	5	0	0	6	0	0	0	3	0	3	17
Total Volume	7	4	0	0	0	11	2	2	4	0	0	8	0	0	0	0	0	0	0	7	11	0	0	18	0	1	2	9	0	12	49
% Approach Total	63.6	36.4	0.0	0.0	0.0		25.0	25.0	50.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	38.9	61.1	0.0	0.0		0.0	8.3	16.7	75.0	0.0		
PHF	0.583	0.500	0.000	0.000	0.000	0.550	0.500	0.500	0.333	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.583	0.550	0.000	0.000	0.750	0.000	0.250	0.500	0.450	0.000	0.500	0.721
Buses	2	0	0	0	0	2	1	0	1	0	0	2	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	5
Buses %	28.6	0.0	0.0	0.0	0.0	18.2	50.0	0.0	25.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14.3	0.0	0.0	0.0	5.6	0.0	0.0	0.0	0.0	0.0	0.0	10.2
Single-Unit Trucks	5	4	0	0	0	9	1	1	3	0	0	5	0	0	0	0	0	0	0	6	8	0	0	14	0	1	2	7	0	10	38
Single-Unit %	71.4	100.0	0.0	0.0	0.0	81.8	50.0	50.0	75.0	0.0	0.0	62.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	85.7	72.7	0.0	0.0	77.8	0.0	100.0	100.0	77.8	0.0	83.3	77.6
Articulated Trucks	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	3	0	0	3	0	0	0	2	0	2	6
Articulated %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0	0.0	12.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27.3	0.0	0.0	16.7	0.0	0.0	0.0	22.2	0.0	16.7	12.2
Buses	2	0	0	0	0	2	1	0	1	0	0	2	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	5
Single-Unit Trucks	5	4	0	0	0	9	1	1	3	0	0	5	0	0	0	0	0	0	0	6	8	0	0	14	0	1	2	7	0	10	38
Articulated Trucks	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	3	0	0	3	0	0	0	2	0	2	6
Total Entering Leg	7	4	0	0	0	11	2	2	4	0	0	8	0	0	0	0	0	0	0	7	11	0	0	18	0	1	2	9	0	12	49
Buses						1						1						0						1						2	5
Single-Unit Trucks						16						8						1						7						6	38
Articulated Trucks						5						0						0						0						1	6
Total Exiting Leg						22						9						1						8						9	49

PDI File #: **228653 M**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: High Street W: Broad Street SE: School Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Buses

	Commercial Street						High Street						School Street						Commercial Street						Broad Street						
	from North						from East						from Southeast						from South						from West						
	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Righ	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Righ	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Total
7:00 AM	3	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1
7:45 AM	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	1	2	0	0	3	0	0	0	0	0	0	4
Total	3	0	0	0	0	3	0	0	1	0	0	1	0	0	0	0	0	0	0	2	2	0	0	4	0	0	0	0	0	0	8
8:00 AM	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1
8:30 AM	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
8:45 AM	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	2	0	0	0	0	2	1	0	1	0	0	2	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	5
Grand Total	5	0	0	0	0	5	1	0	2	0	0	3	0	0	0	0	0	0	0	3	2	0	0	5	0	0	0	0	0	0	13
Approach %	100.0	0.0	0.0	0.0	0.0		33.3	0.0	66.7	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	60.0	40.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0		
Total %	38.5	0.0	0.0	0.0	0.0	38.5	7.7	0.0	15.4	0.0	0.0	23.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23.1	15.4	0.0	0.0	38.5	0.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total						3						3						0						2						5	13

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:00 AM	Commercial Street						High Street						School Street						Commercial Street						Broad Street						
	from North						from East						from Southeast						from South						from West						
	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Righ	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Righ	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Total
7:00 AM	3	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1
7:45 AM	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	1	2	0	0	3	0	0	0	0	0	0	4
Total Volume	3	0	0	0	0	3	0	0	1	0	0	1	0	0	0	0	0	0	0	2	2	0	0	4	0	0	0	0	0	0	8
% Approach Total	100.0	0.0	0.0	0.0	0.0		0.0	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	50.0	50.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0		
PHF	0.250	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.250	0.000	0.000	0.333	0.000	0.000	0.000	0.000	0.000	0.000	0.500
Entering Leg	3	0	0	0	0	3	0	0	1	0	0	1	0	0	0	0	0	0	0	2	2	0	0	4	0	0	0	0	0	0	8
Exiting Leg						2						2						0						1						3	8
Total						5						3						0						5						3	16

PDI File #: **228653 M**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: High Street W: Broad Street SE: School Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Single-Unit Trucks

	Commercial Street						High Street						School Street						Commercial Street						Broad Street						
	from North						from East						from Southeast						from South						from West						
	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Total
7:00 AM	1	0	0	0	0	1	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	0	0	1	0	0	1	0	0	1	4
7:15 AM	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	0	0	1	1	0	2	7
7:30 AM	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	1	0	0	2	0	0	2	4
7:45 AM	0	1	0	0	0	1	0	0	1	0	0	1	0	0	0	0	0	0	0	0	3	0	0	3	0	0	0	3	0	3	8
Total	3	1	0	0	0	4	0	1	2	0	0	3	0	0	0	0	0	0	0	2	6	0	0	8	0	0	4	4	0	8	23
8:00 AM	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	2	2	0	0	4	0	1	0	0	0	1	6
8:15 AM	1	1	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	0	3	0	0	1	4	0	5	10
8:30 AM	1	1	0	0	0	2	0	1	2	0	0	3	0	0	0	0	0	0	0	1	2	0	0	3	0	0	1	1	0	2	10
8:45 AM	3	2	0	0	0	5	0	0	1	0	0	1	0	0	0	0	0	0	0	1	3	0	0	4	0	0	0	2	0	2	12
Total	5	4	0	0	0	9	1	1	3	0	0	5	0	0	0	0	0	0	0	6	8	0	0	14	0	1	2	7	0	10	38
Grand Total	8	5	0	0	0	13	1	2	5	0	0	8	0	0	0	0	0	0	0	8	14	0	0	22	0	1	6	11	0	18	61
Approach %	61.5	38.5	0.0	0.0	0.0		12.5	25.0	62.5	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	36.4	63.6	0.0	0.0		0.0	5.6	33.3	61.1	0.0		
Total %	13.1	8.2	0.0	0.0	0.0	21.3	1.6	3.3	8.2	0.0	0.0	13.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.1	23.0	0.0	0.0	36.1	0.0	1.6	9.8	18.0	0.0	29.5	
Exiting Leg Total						26						14						1						10						10	61

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

8:00 AM	Commercial Street						High Street						School Street						Commercial Street						Broad Street						
	from North						from East						from Southeast						from South						from West						
	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Total
8:00 AM	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	2	2	0	0	4	0	1	0	0	0	1	6
8:15 AM	1	1	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	0	3	0	0	1	4	0	5	10
8:30 AM	1	1	0	0	0	2	0	1	2	0	0	3	0	0	0	0	0	0	0	1	2	0	0	3	0	0	1	1	0	2	10
8:45 AM	3	2	0	0	0	5	0	0	1	0	0	1	0	0	0	0	0	0	0	1	3	0	0	4	0	0	0	2	0	2	12
Total Volume	5	4	0	0	0	9	1	1	3	0	0	5	0	0	0	0	0	0	0	6	8	0	0	14	0	1	2	7	0	10	38
% Approach Total	55.6	44.4	0.0	0.0	0.0		20.0	20.0	60.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	42.9	57.1	0.0	0.0		0.0	10.0	20.0	70.0	0.0		
PHF	0.417	0.500	0.000	0.000	0.000	0.450	0.250	0.250	0.375	0.000	0.000	0.417	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.750	0.667	0.000	0.000	0.875	0.000	0.250	0.500	0.438	0.000	0.500	0.792
Entering Leg	5	4	0	0	0	9	1	1	3	0	0	5	0	0	0	0	0	0	0	6	8	0	0	14	0	1	2	7	0	10	38
Exiting Leg						16						8						1						7						6	38
Total						25						13						1						21						16	76

PDI File #: **228653 M**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: High Street W: Broad Street SE: School Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Articulated Trucks

	Commercial Street						High Street						School Street						Commercial Street						Broad Street						
	from North						from East						from Southeast						from South						from West						
	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1
7:30 AM	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	2
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1
Total	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	1	2	0	0	3	0	0	0	0	0	0	4
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	1	0	1	2
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	1	0	1	4
Total	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	3	0	0	3	0	0	0	2	0	2	6
Grand Total	0	0	0	0	0	0	0	1	1	0	0	2	0	0	0	0	0	0	0	1	5	0	0	6	0	0	0	2	0	2	10
Approach %	0.0	0.0	0.0	0.0	0.0		0.0	50.0	50.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	16.7	83.3	0.0	0.0		0.0	0.0	0.0	100.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	10.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	50.0	0.0	0.0	60.0	0.0	0.0	0.0	20.0	0.0	20.0	
Exiting Leg Total						7						1						0						1						1	10

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

8:00 AM	Commercial Street						High Street						School Street						Commercial Street						Broad Street						
	from North						from East						from Southeast						from South						from West						
	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Total
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	1	0	1	2
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	1	0	1	4
Total Volume	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	3	0	0	3	0	0	0	2	0	2	6
% Approach Total	0.0	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	0.0	100.0	0.0	0.0		0.0	0.0	0.0	100.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.375	0.000	0.000	0.375	0.000	0.000	0.000	0.500	0.000	0.500	0.375
Entering Leg	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	3	0	0	3	0	0	0	2	0	2	6
Exiting Leg						5						0						0						0						1	6
Total						5						1						0						3						3	12

PDI File #: **228653 M**
Location: **N: Commercial Street S: Commercial Street**
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Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
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Class:

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Office: 508-875-0100 Fax: 508-875-0118

Bicycles (on Roadway and Crosswalks)

	Commercial Street from North								High Street from East								School Street from Southeast								Commercial Street from South								Broad Street from West								
	Right	Thru	Bear Left	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	Hard Left	U-Turn	CW-SB	CW-NB	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	CW-SWB	CW-NEB	Total	Hard Right	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Bear Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	2
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	2
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Grand Total	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	3
Approach %	0.0	100.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	100.0	0.0	0.0	0.0		
Total %	0.0	33.3	0.0	0.0	0.0	0.0	0.0	33.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	66.7	0.0	0.0	0.0	66.7	
Exiting Leg Total								2								0								0								1								0	3

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:30 AM	Commercial Street from North								High Street from East								School Street from Southeast								Commercial Street from South								Broad Street from West								
	Right	Thru	Bear Left	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	Hard Left	U-Turn	CW-SB	CW-NB	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	CW-SWB	CW-NEB	Total	Hard Right	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Bear Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	2
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total Volume	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	3
% Approach Total	0.0	100.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	100.0	0.0	0.0	0.0		
PHF	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.250	0.375
Entering Leg	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	3
Exiting Leg								2								0								0								1								0	3
Total								3								0								0								1								2	6

PDI File #: **228653 M**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: High Street W: Broad Street SE: School Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Pedestrians

	Commercial Street from North								High Street from East								School Street from Southeast								Commercial Street from South								Broad Street from West								
	Right	Thru	Bear Left	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	Hard Left	U-Turn	CW-SB	CW-NB	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	CW-SWB	CW-NEB	Total	Hard Right	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Bear Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1	0	1	2	
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1	0	1	2	
Grand Total	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1	0	1	4	
Approach %	0	0	0	0	0	0	100		0	0	0	0	0	0	100		0	0	0	0	0	0	0		0	0	0	0	0	100	0		0	0	0	0	0	100	0		
Total %	0	0	0	0	0	0	25	25	0	0	0	0	0	0	25	25	0	0	0	0	0	0	0	0	0	0	0	0	0	25	0	25	0	0	0	0	0	25	0	25	
Exiting Leg Total								1								1								0								1								1	4

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:00 AM	Commercial Street from North								High Street from East								School Street from Southeast								Commercial Street from South								Broad Street from West								
	Right	Thru	Bear Left	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	Hard Left	U-Turn	CW-SB	CW-NB	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	CW-SWB	CW-NEB	Total	Hard Right	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Bear Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0	100.0		0.0	0.0	0.0	0.0	0.0	0.0	100.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250
Entering Leg	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Exiting Leg								1								1								0								0								0	2
Total								2								2								0								0								0	4

PDI File #: **228653 M**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: High Street W: Broad Street SE: School Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars and Heavy Vehicles (Combined)

	Commercial Street						High Street						School Street						Commercial Street						Broad Street						
	from North						from East						from Southeast						from South						from West						
	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Total
3:00 PM	65	58	2	1	0	126	8	58	25	0	0	91	0	0	0	0	0	0	1	16	53	1	0	71	0	1	55	52	0	108	396
3:15 PM	53	56	2	3	0	114	8	43	32	0	0	83	0	0	0	0	0	0	0	28	73	0	0	101	0	1	61	63	0	125	423
3:30 PM	44	60	0	3	0	107	7	53	43	0	0	103	0	0	0	0	0	0	0	34	68	0	0	102	0	0	60	62	0	122	434
3:45 PM	37	50	0	9	0	96	10	53	36	0	0	99	0	1	0	0	0	1	0	23	67	1	0	91	0	0	44	46	0	90	377
Total	199	224	4	16	0	443	33	207	136	0	0	376	0	1	0	0	0	1	1	101	261	2	0	365	0	2	220	223	0	445	1630
4:00 PM	46	58	0	7	0	111	5	38	28	1	0	72	0	0	0	0	0	0	1	34	59	2	0	96	1	0	41	63	0	105	384
4:15 PM	61	55	0	2	0	118	5	48	29	1	0	83	0	0	0	0	0	0	0	29	69	1	0	99	0	0	41	49	0	90	390
4:30 PM	45	53	0	7	0	105	7	47	29	0	0	83	0	0	0	0	0	0	0	26	73	1	0	100	1	0	65	53	0	119	407
4:45 PM	55	57	0	7	0	119	9	35	26	0	0	70	0	0	0	0	0	0	0	33	78	2	0	113	1	0	42	56	0	99	401
Total	207	223	0	23	0	453	26	168	112	2	0	308	0	0	0	0	0	0	1	122	279	6	0	408	3	0	189	221	0	413	1582
5:00 PM	48	72	0	1	0	121	5	46	23	1	0	75	0	0	0	0	0	0	0	31	65	2	0	98	0	0	71	50	0	121	415
5:15 PM	59	63	0	3	0	125	5	45	16	1	0	67	0	0	0	0	0	0	0	31	74	1	0	106	1	1	49	49	0	100	398
5:30 PM	42	39	0	7	0	88	8	43	31	0	0	82	0	0	0	0	0	0	0	27	67	1	0	95	1	0	42	72	0	115	380
5:45 PM	49	44	0	11	0	104	8	43	28	2	0	81	0	0	0	0	0	0	0	26	73	0	0	99	1	1	38	58	0	98	382
Total	198	218	0	22	0	438	26	177	98	4	0	305	0	0	0	0	0	0	0	115	279	4	0	398	3	2	200	229	0	434	1575
Grand Total	604	665	4	61	0	1334	85	552	346	6	0	989	0	1	0	0	0	1	2	338	819	12	0	1171	6	4	609	673	0	1292	4787
Approach %	45.3	49.9	0.3	4.6	0.0		8.6	55.8	35.0	0.6	0.0		0.0	100.0	0.0	0.0	0.0		0.2	28.9	69.9	1.0	0.0		0.5	0.3	47.1	52.1	0.0		
Total %	12.6	13.9	0.1	1.3	0.0	27.9	1.8	11.5	7.2	0.1	0.0	20.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.1	17.1	0.3	0.0	24.5	0.1	0.1	12.7	14.1	0.0	27.0	
Exiting Leg Total						1578						1008						16						1017						1168	4787
Cars	592	648	3	61	0	1304	83	545	341	6	0	975	0	0	0	0	0	0	1	325	806	12	0	1144	6	4	604	663	0	1277	4700
% Cars	98.0	97.4	75.0	100.0	0.0	97.8	97.6	98.7	98.6	100.0	0.0	98.6	0.0	0.0	0.0	0.0	0.0	0.0	50.0	96.2	98.4	100.0	0.0	97.7	100.0	100.0	99.2	98.5	0.0	98.8	98.2
Exiting Leg Total						1552						990						14						995						1149	4700
Heavy Vehicles	12	17	1	0	0	30	2	7	5	0	0	14	0	1	0	0	0	1	1	13	13	0	0	27	0	0	5	10	0	15	87
% Heavy Vehicles	2.0	2.6	25.0	0.0	0.0	2.2	2.4	1.3	1.4	0.0	0.0	1.4	0.0	100.0	0.0	0.0	0.0	100.0	50.0	3.8	1.6	0.0	0.0	2.3	0.0	0.0	0.8	1.5	0.0	1.2	1.8
Exiting Leg Total						26						18						2						22						19	87

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:00 PM	Commercial Street						High Street						School Street						Commercial Street						Broad Street						
	from North						from East						from Southeast						from South						from West						
	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Total
3:00 PM	65	58	2	1	0	126	8	58	25	0	0	91	0	0	0	0	0	0	1	16	53	1	0	71	0	1	55	52	0	108	396
3:15 PM	53	56	2	3	0	114	8	43	32	0	0	83	0	0	0	0	0	0	0	28	73	0	0	101	0	1	61	63	0	125	423
3:30 PM	44	60	0	3	0	107	7	53	43	0	0	103	0	0	0	0	0	0	0	34	68	0	0	102	0	0	60	62	0	122	434
3:45 PM	37	50	0	9	0	96	10	53	36	0	0	99	0	1	0	0	0	1	0	23	67	1	0	91	0	0	44	46	0	90	377
Total Volume	199	224	4	16	0	443	33	207	136	0	0	376	0	1	0	0	0	1	1	101	261	2	0	365	0	2	220	223	0	445	1630
% Approach Total	44.9	50.6	0.9	3.6	0.0		8.8	55.1	36.2	0.0	0.0		0.0	100.0	0.0	0.0	0.0		0.3	27.7	71.5	0.5	0.0		0.0	0.4	49.4	50.1	0.0		
PHF	0.765	0.933	0.500	0.444	0.000	0.879	0.825	0.892	0.791	0.000	0.000	0.913	0.000	0.250	0.000	0.000	0.000	0.250	0.250	0.743	0.894	0.500	0.000	0.895	0.000	0.500	0.902	0.885	0.000	0.890	0.939
Cars	194	216	3	16	0	429	32	204	136	0	0	372	0	0	0	0	0	0	1	92	256	2	0	351	0	2	219	215	0	436	1588
Cars %	97.5	96.4	75.0	100.0	0.0	96.8	97.0	98.6	100.0	0.0	0.0	98.9	0.0	0.0	0.0	0.0	0.0	0.0	100.0	91.1	98.1	100.0	0.0	96.2	0.0	100.0	99.5	96.4	0.0	98.0	97.4
Heavy Vehicles	5	8	1	0	0	14	1	3	0	0	0	4	0	1	0	0	0	1	0	9	5	0	0	14	0	0	1	8	0	9	42
Heavy Vehicles %	2.5	3.6	25.0	0.0	0.0	3.2	3.0	1.4	0.0	0.0	0.0	1.1	0.0	100.0	0.0	0.0	0.0	100.0	0.0	8.9	1.9	0.0	0.0	3.8	0.0	0.0	0.5	3.6	0.0	2.0	2.6
Cars Enter Leg	194	216	3	16	0	429	32	204	136	0	0	372	0	0	0	0	0	0	1	92	256	2	0	351	0	2	219	215	0	436	1588
Heavy Enter Leg	5	8	1	0	0	14	1	3	0	0	0	4	0	1	0	0	0	1	0	9	5	0	0	14	0	0	1	8	0	9	42
Total Entering Leg	199	224	4	16	0	443	33	207	136	0	0	376	0	1	0	0	0	1	1	101	261	2	0	365	0	2	220	223	0	445	1630
Cars Exiting Leg						503						327						6						352						400	1588
Heavy Exiting Leg						15						10						1						8						8	42
Total Exiting Leg						518						337						7						360						408	1630

PDI File #: **228653 M**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: High Street W: Broad Street SE: School Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars

	Commercial Street						High Street						School Street						Commercial Street						Broad Street						
	from North						from East						from Southeast						from South						from West						
	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Total
3:00 PM	64	55	2	1	0	122	8	57	25	0	0	90	0	0	0	0	0	0	1	14	52	1	0	68	0	1	55	50	0	106	386
3:15 PM	53	52	1	3	0	109	8	43	32	0	0	83	0	0	0	0	0	0	0	22	71	0	0	93	0	1	61	62	0	124	409
3:30 PM	43	59	0	3	0	105	7	52	43	0	0	102	0	0	0	0	0	0	0	34	67	0	0	101	0	0	59	59	0	118	426
3:45 PM	34	50	0	9	0	93	9	52	36	0	0	97	0	0	0	0	0	0	0	22	66	1	0	89	0	0	44	44	0	88	367
Total	194	216	3	16	0	429	32	204	136	0	0	372	0	0	0	0	0	0	1	92	256	2	0	351	0	2	219	215	0	436	1588
4:00 PM	45	55	0	7	0	107	5	38	25	1	0	69	0	0	0	0	0	0	0	33	59	2	0	94	1	0	41	62	0	104	374
4:15 PM	61	54	0	2	0	117	5	46	29	1	0	81	0	0	0	0	0	0	0	29	68	1	0	98	0	0	40	49	0	89	385
4:30 PM	45	52	0	7	0	104	7	46	29	0	0	82	0	0	0	0	0	0	0	26	73	1	0	100	1	0	63	53	0	117	403
4:45 PM	54	55	0	7	0	116	9	35	26	0	0	70	0	0	0	0	0	0	0	31	76	2	0	109	1	0	42	56	0	99	394
Total	205	216	0	23	0	444	26	165	109	2	0	302	0	0	0	0	0	0	0	119	276	6	0	401	3	0	186	220	0	409	1556
5:00 PM	48	72	0	1	0	121	5	45	22	1	0	73	0	0	0	0	0	0	0	30	64	2	0	96	0	0	70	50	0	120	410
5:15 PM	59	63	0	3	0	125	5	45	16	1	0	67	0	0	0	0	0	0	0	31	74	1	0	106	1	1	49	48	0	99	397
5:30 PM	40	37	0	7	0	84	8	43	30	0	0	81	0	0	0	0	0	0	0	27	64	1	0	92	1	0	42	72	0	115	372
5:45 PM	46	44	0	11	0	101	7	43	28	2	0	80	0	0	0	0	0	0	0	26	72	0	0	98	1	1	38	58	0	98	377
Total	193	216	0	22	0	431	25	176	96	4	0	301	0	0	0	0	0	0	0	114	274	4	0	392	3	2	199	228	0	432	1556
Grand Total	592	648	3	61	0	1304	83	545	341	6	0	975	0	0	0	0	0	0	1	325	806	12	0	1144	6	4	604	663	0	1277	4700
Approach %	45.4	49.7	0.2	4.7	0.0		8.5	55.9	35.0	0.6	0.0		0.0	0.0	0.0	0.0	0.0		0.1	28.4	70.5	1.0	0.0		0.5	0.3	47.3	51.9	0.0		
Total %	12.6	13.8	0.1	1.3	0.0	27.7	1.8	11.6	7.3	0.1	0.0	20.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.9	17.1	0.3	0.0	24.3	0.1	0.1	12.9	14.1	0.0	27.2	
Exiting Leg Total						1552						990						14						995						1149	4700

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

4:30 PM	Commercial Street						High Street						School Street						Commercial Street						Broad Street						
	from North						from East						from Southeast						from South						from West						
	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Total
4:30 PM	45	52	0	7	0	104	7	46	29	0	0	82	0	0	0	0	0	0	0	26	73	1	0	100	1	0	63	53	0	117	403
4:45 PM	54	55	0	7	0	116	9	35	26	0	0	70	0	0	0	0	0	0	0	31	76	2	0	109	1	0	42	56	0	99	394
5:00 PM	48	72	0	1	0	121	5	45	22	1	0	73	0	0	0	0	0	0	0	30	64	2	0	96	0	0	70	50	0	120	410
5:15 PM	59	63	0	3	0	125	5	45	16	1	0	67	0	0	0	0	0	0	0	31	74	1	0	106	1	1	49	48	0	99	397
Total Volume	206	242	0	18	0	466	26	171	93	2	0	292	0	0	0	0	0	0	0	118	287	6	0	411	3	1	224	207	0	435	1604
% Approach Total	44.2	51.9	0.0	3.9	0.0		8.9	58.6	31.8	0.7	0.0		0.0	0.0	0.0	0.0	0.0		0.0	28.7	69.8	1.5	0.0		0.7	0.2	51.5	47.6	0.0		
PHF	0.873	0.840	0.000	0.643	0.000	0.932	0.722	0.929	0.802	0.500	0.000	0.890	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.952	0.944	0.750	0.000	0.943	0.750	0.250	0.800	0.924	0.000	0.906	0.978
Entering Leg	206	242	0	18	0	466	26	171	93	2	0	292	0	0	0	0	0	0	0	118	287	6	0	411	3	1	224	207	0	435	1604
Exiting Leg						520						360						3						338						383	1604
Total						986						652						3						749						818	3208

PDI File #: **228653 M**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: High Street W: Broad Street SE: School Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)

	Commercial Street						High Street						School Street						Commercial Street						Broad Street						
	from North						from East						from Southeast						from South						from West						
	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Total
3:00 PM	1	3	0	0	0	4	0	1	0	0	0	1	0	0	0	0	0	0	0	2	1	0	0	3	0	0	0	2	0	2	10
3:15 PM	0	4	1	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	6	2	0	0	8	0	0	0	1	0	1	14
3:30 PM	1	1	0	0	0	2	0	1	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	1	0	0	1	3	0	4	8
3:45 PM	3	0	0	0	0	3	1	1	0	0	0	2	0	1	0	0	0	1	0	1	1	0	0	2	0	0	0	2	0	2	10
Total	5	8	1	0	0	14	1	3	0	0	0	4	0	1	0	0	0	1	0	9	5	0	0	14	0	0	1	8	0	9	42
4:00 PM	1	3	0	0	0	4	0	0	3	0	0	3	0	0	0	0	0	0	1	1	0	0	0	2	0	0	0	1	0	1	10
4:15 PM	0	1	0	0	0	1	0	2	0	0	0	2	0	0	0	0	0	0	0	0	1	0	0	1	0	0	1	0	0	1	5
4:30 PM	0	1	0	0	0	1	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	4
4:45 PM	1	2	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	4	0	0	0	0	0	0	7
Total	2	7	0	0	0	9	0	3	3	0	0	6	0	0	0	0	0	0	1	3	3	0	0	7	0	0	3	1	0	4	26
5:00 PM	0	0	0	0	0	0	0	1	1	0	0	2	0	0	0	0	0	0	0	1	1	0	0	2	0	0	1	0	0	1	5
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
5:30 PM	2	2	0	0	0	4	0	0	1	0	0	1	0	0	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	8
5:45 PM	3	0	0	0	0	3	1	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	5
Total	5	2	0	0	0	7	1	1	2	0	0	4	0	0	0	0	0	0	0	1	5	0	0	6	0	0	1	1	0	2	19
Grand Total	12	17	1	0	0	30	2	7	5	0	0	14	0	1	0	0	0	1	1	13	13	0	0	27	0	0	5	10	0	15	87
Approach %	40.0	56.7	3.3	0.0	0.0		14.3	50.0	35.7	0.0	0.0		0.0	100.0	0.0	0.0	0.0		3.7	48.1	48.1	0.0	0.0		0.0	0.0	33.3	66.7	0.0		
Total %	13.8	19.5	1.1	0.0	0.0	34.5	2.3	8.0	5.7	0.0	0.0	16.1	0.0	1.1	0.0	0.0	0.0	1.1	1.1	14.9	14.9	0.0	0.0	31.0	0.0	0.0	5.7	11.5	0.0	17.2	
Exiting Leg Total						26						18						2						22						19	87
Buses	3	3	0	0	0	6	1	0	4	0	0	5	0	0	0	0	0	0	0	5	3	0	0	8	0	0	2	3	0	5	24
% Buses	25.0	17.6	0.0	0.0	0.0	20.0	50.0	0.0	80.0	0.0	0.0	35.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	38.5	23.1	0.0	0.0	29.6	0.0	0.0	40.0	30.0	0.0	33.3	27.6
Exiting Leg Total						7						7						0						7						3	24
Single-Unit Trucks	9	13	1	0	0	23	1	7	1	0	0	9	0	1	0	0	0	1	1	7	10	0	0	18	0	0	3	7	0	10	61
% Single-Unit	75.0	76.5	100.0	0.0	0.0	76.7	50.0	100.0	20.0	0.0	0.0	64.3	0.0	100.0	0.0	0.0	0.0	100.0	100.0	53.8	76.9	0.0	0.0	66.7	0.0	0.0	60.0	70.0	0.0	66.7	70.1
Exiting Leg Total						19						10						2						14						16	61
Articulated Trucks	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	2
% Articulated	0.0	5.9	0.0	0.0	0.0	3.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.7	0.0	0.0	0.0	3.7	0.0	0.0	0.0	0.0	0.0	0.0	2.3
Exiting Leg Total						0						1						0						1						0	2

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:00 PM	Commercial Street						High Street						School Street						Commercial Street						Broad Street						
	from North						from East						from Southeast						from South						from West						
	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Total
3:00 PM	1	3	0	0	0	4	0	1	0	0	0	1	0	0	0	0	0	0	0	2	1	0	0	3	0	0	0	2	0	2	10
3:15 PM	0	4	1	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	6	2	0	0	8	0	0	0	1	0	1	14
3:30 PM	1	1	0	0	0	2	0	1	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	1	0	0	1	3	0	4	8
3:45 PM	3	0	0	0	0	3	1	1	0	0	0	2	0	1	0	0	0	1	0	1	1	0	0	2	0	0	0	2	0	2	10
Total Volume	5	8	1	0	0	14	1	3	0	0	0	4	0	1	0	0	0	1	0	9	5	0	0	14	0	0	1	8	0	9	42
% Approach Total	35.7	57.1	7.1	0.0	0.0		25.0	75.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0	0.0		0.0	64.3	35.7	0.0	0.0		0.0	0.0	11.1	88.9	0.0		
PHF	0.417	0.500	0.250	0.000	0.000	0.700	0.250	0.750	0.000	0.000	0.000	0.500	0.000	0.250	0.000	0.000	0.000	0.250	0.000	0.375	0.625	0.000	0.000	0.438	0.000	0.000	0.250	0.667	0.000	0.563	0.750
Buses	2	1	0	0	0	3	1	0	0	0	0	1	0	0	0	0	0	0	0	4	1	0	0	5	0	0	1	3	0	4	13
Buses %	40.0	12.5	0.0	0.0	0.0	21.4	100.0	0.0	0.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	44.4	20.0	0.0	0.0	35.7	0.0	0.0	100.0	37.5	0.0	44.4	31.0
Single-Unit Trucks	3	6	1	0	0	10	0	3	0	0	0	3	0	1	0	0	0	1	0	5	4	0	0	9	0	0	0	5	0	5	28
Single-Unit %	60.0	75.0	100.0	0.0	0.0	71.4	0.0	100.0	0.0	0.0	0.0	75.0	0.0	100.0	0.0	0.0	0.0	100.0	0.0	55.6	80.0	0.0	0.0	64.3	0.0	0.0	0.0	62.5	0.0	55.6	66.7
Articulated Trucks	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Articulated %	0.0	12.5	0.0	0.0	0.0	7.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.4
Buses	2	1	0	0	0	3	1	0	0	0	0	1	0	0	0	0	0	0	0	4	1	0	0	5	0	0	1	3	0	4	13
Single-Unit Trucks	3	6	1	0	0	10	0	3	0	0	0	3	0	1	0	0	0	1	0	5	4	0	0	9	0	0	0	5	0	5	28
Articulated Trucks	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total Entering Leg	5	8	1	0	0	14	1	3	0	0	0	4	0	1	0	0	0	1	0	9	5	0	0	14	0	0	1	8	0	9	42
Buses						5						5						0						1						2	13
Single-Unit Trucks						10						5						1						6						6	28
Articulated Trucks						0						0						0						1						0	1
Total Exiting Leg						15						10						1						8						8	42

PDI File #: **228653 M**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: High Street W: Broad Street SE: School Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Buses

	Commercial Street						High Street						School Street						Commercial Street						Broad Street						
	from North						from East						from Southeast						from South						from West						
	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Righ	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Righ	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Total
3:00 PM	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	1	0	1	3
3:15 PM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	3	0	0	0	1	0	1	5
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
3:45 PM	1	0	0	0	0	1	1	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	1	0	1	4
Total	2	1	0	0	0	3	1	0	0	0	0	1	0	0	0	0	0	0	0	4	1	0	0	5	0	0	1	3	0	4	13
4:00 PM	1	1	0	0	0	2	0	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
4:45 PM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	1	2	0	0	0	3	0	0	3	0	0	3	0	0	0	0	0	0	0	0	1	0	0	1	0	0	1	0	0	1	8
5:00 PM	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	2
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	1	1	0	0	2	0	0	0	0	0	0	3
Grand Total	3	3	0	0	0	6	1	0	4	0	0	5	0	0	0	0	0	0	0	5	3	0	0	8	0	0	2	3	0	5	24
Approach %	50.0	50.0	0.0	0.0	0.0		20.0	0.0	80.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	62.5	37.5	0.0	0.0		0.0	0.0	40.0	60.0	0.0		
Total %	12.5	12.5	0.0	0.0	0.0	25.0	4.2	0.0	16.7	0.0	0.0	20.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.8	12.5	0.0	0.0	33.3	0.0	0.0	8.3	12.5	0.0	20.8	
Exiting Leg Total						7						7						0						7						3	24

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:15 PM	Commercial Street						High Street						School Street						Commercial Street						Broad Street						
	from North						from East						from Southeast						from South						from West						
	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Righ	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Righ	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Total
3:15 PM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	3	0	0	0	1	0	1	5
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
3:45 PM	1	0	0	0	0	1	1	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	1	0	1	4
4:00 PM	1	1	0	0	0	2	0	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
Total Volume	2	2	0	0	0	4	1	0	3	0	0	4	0	0	0	0	0	0	0	4	0	0	0	4	0	0	1	2	0	3	15
% Approach Total	50.0	50.0	0.0	0.0	0.0		25.0	0.0	75.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0	0.0		0.0	0.0	33.3	66.7	0.0		
PHF	0.500	0.500	0.000	0.000	0.000	0.500	0.250	0.000	0.250	0.000	0.000	0.333	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.333	0.000	0.000	0.000	0.333	0.000	0.000	0.250	0.500	0.000	0.750	0.750
Entering Leg	2	2	0	0	0	4	1	0	3	0	0	4	0	0	0	0	0	0	0	4	0	0	0	4	0	0	1	2	0	3	15
Exiting Leg						3						5						0						5						2	15
Total						7						9						0						9						5	30

PDI File #: **228653 M**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: High Street W: Broad Street SE: School Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Single-Unit Trucks

	Commercial Street						High Street						School Street						Commercial Street						Broad Street						
	from North						from East						from Southeast						from South						from West						
	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	2	0	0	0	2	0	1	0	0	0	1	0	0	0	0	0	0	0	2	0	0	0	2	0	0	0	1	0	1	6
3:15 PM	0	3	1	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	3	2	0	0	5	0	0	0	0	0	0	9
3:30 PM	1	1	0	0	0	2	0	1	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	3	0	3	7
3:45 PM	2	0	0	0	0	2	0	1	0	0	0	1	0	1	0	0	0	1	0	0	1	0	0	1	0	0	0	1	0	1	6
Total	3	6	1	0	0	10	0	3	0	0	0	3	0	1	0	0	0	1	0	5	4	0	0	9	0	0	0	5	0	5	28
4:00 PM	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	1	0	1	4
4:15 PM	0	1	0	0	0	1	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	4
4:30 PM	0	1	0	0	0	1	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	3
4:45 PM	1	1	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	4	0	0	0	0	0	0	6
Total	1	5	0	0	0	6	0	3	0	0	0	3	0	0	0	0	0	0	1	2	2	0	0	5	0	0	2	1	0	3	17
5:00 PM	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	1	0	0	1	0	0	1	3
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
5:30 PM	2	2	0	0	0	4	0	0	1	0	0	1	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	7
5:45 PM	3	0	0	0	0	3	1	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	5
Total	5	2	0	0	0	7	1	1	1	0	0	3	0	0	0	0	0	0	0	0	4	0	0	4	0	0	1	1	0	2	16
Grand Total	9	13	1	0	0	23	1	7	1	0	0	9	0	1	0	0	0	1	1	7	10	0	0	18	0	0	3	7	0	10	61
Approach %	39.1	56.5	4.3	0.0	0.0		11.1	77.8	11.1	0.0	0.0		0.0	100.0	0.0	0.0	0.0		5.6	38.9	55.6	0.0	0.0		0.0	0.0	30.0	70.0	0.0		
Total %	14.8	21.3	1.6	0.0	0.0	37.7	1.6	11.5	1.6	0.0	0.0	14.8	0.0	1.6	0.0	0.0	0.0	1.6	1.6	11.5	16.4	0.0	0.0	29.5	0.0	0.0	4.9	11.5	0.0	16.4	
Exiting Leg Total						19						10						2						14						16	61

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:00 PM	Commercial Street						High Street						School Street						Commercial Street						Broad Street						
	from North						from East						from Southeast						from South						from West						
	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	2	0	0	0	2	0	1	0	0	0	1	0	0	0	0	0	0	0	2	0	0	0	2	0	0	0	1	0	1	6
3:15 PM	0	3	1	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	3	2	0	0	5	0	0	0	0	0	0	9
3:30 PM	1	1	0	0	0	2	0	1	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	3	0	3	7
3:45 PM	2	0	0	0	0	2	0	1	0	0	0	1	0	1	0	0	0	1	0	0	1	0	0	1	0	0	0	1	0	1	6
Total Volume	3	6	1	0	0	10	0	3	0	0	0	3	0	1	0	0	0	1	0	5	4	0	0	9	0	0	0	5	0	5	28
% Approach Total	30.0	60.0	10.0	0.0	0.0		0.0	100.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0	0.0		0.0	55.6	44.4	0.0	0.0		0.0	0.0	0.0	100.0	0.0		
PHF	0.375	0.500	0.250	0.000	0.000	0.625	0.000	0.750	0.000	0.000	0.000	0.750	0.000	0.250	0.000	0.000	0.000	0.250	0.000	0.417	0.500	0.000	0.000	0.450	0.000	0.000	0.000	0.417	0.000	0.417	0.778
Entering Leg	3	6	1	0	0	10	0	3	0	0	0	3	0	1	0	0	0	1	0	5	4	0	0	9	0	0	0	5	0	5	28
Exiting Leg						10						5						1						6						6	28
Total						20						8						2						15						11	56

PDI File #: **228653 M**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: High Street W: Broad Street SE: School Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Articulated Trucks

	Commercial Street						High Street						School Street						Commercial Street						Broad Street						
	from North						from East						from Southeast						from South						from West						
	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	2
Approach %	0.0	100.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0		
Total %	0.0	50.0	0.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total						0						1						0						1						0	2

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:00 PM	Commercial Street						High Street						School Street						Commercial Street						Broad Street						
	from North						from East						from Southeast						from South						from West						
	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
% Approach Total	0.0	100.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0		
PHF	0.000	0.250	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250
Entering Leg	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Exiting Leg						0						0						0						1						0	1
Total						1						0						0						1						0	2

PDI File #: **228653 M**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: High Street W: Broad Street SE: School Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Bicycles (on Roadway and Crosswalks)

	Commercial Street from North								High Street from East								School Street from Southeast								Commercial Street from South								Broad Street from West								
	Right	Thru	Bear Left	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	Hard Left	U-Turn	CW-SB	CW-NB	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	CW-SWB	CW-NEB	Total	Hard Right	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Bear Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	1
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	2
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	1	0	0	0	0	1	3
4:00 PM	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	2	0	0	1	0	3	6
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1
Total	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	2	0	0	1	1	4	7
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	2
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	1	1	2	2
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	2
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	4	0	0	1	1	5	6
Grand Total	0	0	0	0	0	0	0	0	1	2	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	3	0	0	7	0	0	1	2	10	16
Approach %	0.0	0.0	0.0	0.0	0.0	0.0	0.0		33.3	66.7	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	66.7	33.3		0.0	0.0	70.0	0.0	0.0	10.0	20.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.3	12.5	0.0	0.0	0.0	0.0	0.0	18.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.5	6.3	18.8	0.0	0.0	43.8	0.0	0.0	6.3	12.5	62.5	
Exiting Leg Total								1								7								0								3								5	16

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:15 PM	Commercial Street from North								High Street from East								School Street from Southeast								Commercial Street from South								Broad Street from West								
	Right	Thru	Bear Left	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	Hard Left	U-Turn	CW-SB	CW-NB	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	CW-SWB	CW-NEB	Total	Hard Right	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Bear Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	2
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 PM	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	2	0	0	1	0	3	6
Total Volume	0	0	0	0	0	0	0	0	1	2	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	3	0	0	1	0	4	8
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0	0.0		33.3	66.7	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	100.0	0.0		0.0	0.0	75.0	0.0	0.0	25.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.000	0.000	0.000	0.000	0.000	0.375	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.375	0.000	0.000	0.250	0.000	0.333	0.333
Entering Leg	0	0	0	0	0	0	0	0	1	2	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	3	0	0	1	0	4	8
Exiting Leg								1								3								0								1								3	8
Total								1								6								0								2								7	16

PDI File #: **228653 M**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: High Street W: Broad Street SE: School Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Pedestrians

	Commercial Street								High Street								School Street								Commercial Street								Broad Street								
	from North								from East								from Southeast								from South								from West								
	Right	Thru	Bear Left	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	Hard Left	U-Turn	CW-SB	CW-NB	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	CW-SWB	CW-NEB	Total	Hard Right	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Bear Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	3
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	3	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	5
3:30 PM	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	4
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	3
Total	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	6	3	9	0	0	0	0	0	2	3	5	0	0	0	0	0	0	0	0	15
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
4:45 PM	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10	10	0	0	0	0	0	0	7	7	0	0	0	0	0	0	7	7	26
Total	0	0	0	0	0	1	1	2	0	0	0	0	0	3	2	5	0	0	0	0	0	1	12	13	0	0	0	0	0	0	7	7	0	0	0	0	0	0	7	7	34
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	2	4	6	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	1	1	1	2
5:30 PM	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	3	0	0	0	0	0	1	1	1	6
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	3
Total	0	0	0	0	0	0	2	2	0	0	0	0	0	3	4	7	0	0	0	0	0	1	0	1	0	0	0	0	0	2	2	4	0	0	0	0	0	2	2	4	18
Grand Total	0	0	0	0	0	1	4	5	0	0	0	0	0	6	6	12	0	0	0	0	0	8	15	23	0	0	0	0	0	4	12	16	0	0	0	0	0	2	9	11	67
Approach %	0	0	0	0	0	20	80		0	0	0	0	0	50	50		0	0	0	0	0	35	65		0	0	0	0	0	25	75		0	0	0	0	0	18	82		
Total %	0	0	0	0	0	1.5	6	7.5	0	0	0	0	0	9	9	18	0	0	0	0	0	12	22	34	0	0	0	0	0	6	18	24	0	0	0	0	0	3	13	16	
Exiting Leg Total								5								12								23								16								11	67

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

4:45 PM	Commercial Street								High Street								School Street								Commercial Street								Broad Street								
	from North								from East								from Southeast								from South								from West								
	Right	Thru	Bear Left	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	Hard Left	U-Turn	CW-SB	CW-NB	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	CW-SWB	CW-NEB	Total	Hard Right	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Bear Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
4:45 PM	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10	10	0	0	0	0	0	0	7	7	0	0	0	0	0	0	7	7	26
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	2	4	6	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	1	1	1	2
5:30 PM	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	3	0	0	0	0	0	1	1	1	6
Total Volume	0	0	0	0	0	1	3	4	0	0	0	0	0	2	4	6	0	0	0	0	0	1	10	11	0	0	0	0	0	2	9	11	0	0	0	0	0	0	9	9	41
% Approach Total	0.0	0.0	0.0	0.0	0.0	25.0	75.0		0.0	0.0	0.0	0.0	0.0	33.3	66.7		0.0	0.0	0.0	0.0	0.0	9.1	90.9		0.0	0.0	0.0	0.0	0.0	18.2	81.8		0.0	0.0	0.0	0.0	0.0	0.0	100.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.250	0.375	0.500	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.250	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.275	0.000	0.000	0.000	0.000	0.000	0.250	0.321	0.393	0.000	0.000	0.000	0.000	0.000	0.000	0.321	0.321	0.394
Entering Leg	0	0	0	0	0	1	3	4	0	0	0	0	0	2	4	6	0	0	0	0	0	1	10	11	0	0	0	0	0	2	9	11	0	0	0	0	0	0	9	9	41
Exiting Leg								4								6								11								11								9	41
Total								8								12								22								22								18	82

PDI File #: **228653 M**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: High Street W: Broad Street SE: School Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars and Heavy Vehicles (Combined)

	Commercial Street						High Street						School Street						Commercial Street						Broad Street						
	from North						from East						from Southeast						from South						from West						
	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Righ	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Righ	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Total
11:00 AM	38	25	0	6	0	69	10	47	35	0	0	92	0	0	0	0	0	0	1	17	54	2	0	74	2	1	44	70	0	117	352
11:15 AM	46	24	0	6	0	76	8	54	43	0	0	105	0	0	0	0	0	0	0	24	65	3	0	92	5	0	50	69	0	124	397
11:30 AM	36	22	0	5	0	63	5	60	28	2	0	95	0	0	0	0	0	0	0	33	71	2	0	106	0	0	54	70	0	124	388
11:45 AM	27	16	0	7	0	50	16	73	31	1	0	121	0	0	0	0	0	0	1	33	68	1	0	103	4	1	66	67	0	138	412
Total	147	87	0	24	0	258	39	234	137	3	0	413	0	0	0	0	0	0	2	107	258	8	0	375	11	2	214	276	0	503	1549
12:00 PM	34	19	1	6	0	60	13	51	43	0	0	107	0	0	0	0	0	0	0	30	61	2	0	93	1	0	57	76	0	134	394
12:15 PM	34	26	0	12	0	72	13	54	33	1	0	101	0	0	0	0	0	0	2	30	67	0	0	99	1	0	59	52	0	112	384
12:30 PM	35	52	0	8	0	95	5	52	40	1	0	98	0	0	0	0	0	0	0	30	62	3	0	95	1	0	69	65	0	135	423
12:45 PM	45	25	0	2	0	72	4	40	33	0	0	77	0	0	0	0	0	0	0	39	68	2	0	109	3	0	40	69	0	112	370
Total	148	122	1	28	0	299	35	197	149	2	0	383	0	0	0	0	0	0	2	129	258	7	0	396	6	0	225	262	0	493	1571
Grand Total	295	209	1	52	0	557	74	431	286	5	0	796	0	0	0	0	0	0	4	236	516	15	0	771	17	2	439	538	0	996	3120
Approach %	53.0	37.5	0.2	9.3	0.0		9.3	54.1	35.9	0.6	0.0		0.0	0.0	0.0	0.0	0.0		0.5	30.6	66.9	1.9	0.0		1.7	0.2	44.1	54.0	0.0		
Total %	9.5	6.7	0.0	1.7	0.0	17.9	2.4	13.8	9.2	0.2	0.0	25.5	0.0	0.0	0.0	0.0	0.0	0.0	0.1	7.6	16.5	0.5	0.0	24.7	0.5	0.1	14.1	17.2	0.0	31.9	
Exiting Leg Total						1128						727						12						512						741	3120
Cars	291	204	1	50	0	546	73	429	280	4	0	786	0	0	0	0	0	0	3	230	506	14	0	753	16	2	435	529	0	982	3067
% Cars	98.6	97.6	100.0	96.2	0.0	98.0	98.6	99.5	97.9	80.0	0.0	98.7	0.0	0.0	0.0	0.0	0.0	0.0	75.0	97.5	98.1	93.3	0.0	97.7	94.1	100.0	99.1	98.3	0.0	98.6	98.3
Exiting Leg Total						1108						715						10						500						734	3067
Heavy Vehicles	4	5	0	2	0	11	1	2	6	1	0	10	0	0	0	0	0	0	1	6	10	1	0	18	1	0	4	9	0	14	53
% Heavy Vehicles	1.4	2.4	0.0	3.8	0.0	2.0	1.4	0.5	2.1	20.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0	25.0	2.5	1.9	6.7	0.0	2.3	5.9	0.0	0.9	1.7	0.0	1.4	1.7
Exiting Leg Total						20						12						2						12						7	53

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:45 AM	Commercial Street						High Street						School Street						Commercial Street						Broad Street						
	from North						from East						from Southeast						from South						from West						
	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Righ	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Righ	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Total
11:45 AM	27	16	0	7	0	50	16	73	31	1	0	121	0	0	0	0	0	0	1	33	68	1	0	103	4	1	66	67	0	138	412
12:00 PM	34	19	1	6	0	60	13	51	43	0	0	107	0	0	0	0	0	0	0	30	61	2	0	93	1	0	57	76	0	134	394
12:15 PM	34	26	0	12	0	72	13	54	33	1	0	101	0	0	0	0	0	0	2	30	67	0	0	99	1	0	59	52	0	112	384
12:30 PM	35	52	0	8	0	95	5	52	40	1	0	98	0	0	0	0	0	0	0	30	62	3	0	95	1	0	69	65	0	135	423
Total Volume	130	113	1	33	0	277	47	230	147	3	0	427	0	0	0	0	0	0	3	123	258	6	0	390	7	1	251	260	0	519	1613
% Approach Total	46.9	40.8	0.4	11.9	0.0		11.0	53.9	34.4	0.7	0.0		0.0	0.0	0.0	0.0	0.0		0.8	31.5	66.2	1.5	0.0		1.3	0.2	48.4	50.1	0.0		
PHF	0.929	0.543	0.250	0.688	0.000	0.729	0.734	0.788	0.855	0.750	0.000	0.882	0.000	0.000	0.000	0.000	0.000	0.000	0.375	0.932	0.949	0.500	0.000	0.947	0.438	0.250	0.909	0.855	0.000	0.940	0.953
Cars	129	108	1	32	0	270	46	228	144	2	0	420	0	0	0	0	0	0	2	119	251	5	0	377	6	1	247	258	0	512	1579
Cars %	99.2	95.6	100.0	97.0	0.0	97.5	97.9	99.1	98.0	66.7	0.0	98.4	0.0	0.0	0.0	0.0	0.0	0.0	66.7	96.7	97.3	83.3	0.0	96.7	85.7	100.0	98.4	99.2	0.0	98.7	97.9
Heavy Vehicles	1	5	0	1	0	7	1	2	3	1	0	7	0	0	0	0	0	0	1	4	7	1	0	13	1	0	4	2	0	7	34
Heavy Vehicles %	0.8	4.4	0.0	3.0	0.0	2.5	2.1	0.9	2.0	33.3	0.0	1.6	0.0	0.0	0.0	0.0	0.0	0.0	33.3	3.3	2.7	16.7	0.0	3.3	14.3	0.0	1.6	0.8	0.0	1.3	2.1
Cars Enter Leg	129	108	1	32	0	270	46	228	144	2	0	420	0	0	0	0	0	0	2	119	251	5	0	377	6	1	247	258	0	512	1579
Heavy Enter Leg	1	5	0	1	0	7	1	2	3	1	0	7	0	0	0	0	0	0	1	4	7	1	0	13	1	0	4	2	0	7	34
Total Entering Leg	130	113	1	33	0	277	47	230	147	3	0	427	0	0	0	0	0	0	3	123	258	6	0	390	7	1	251	260	0	519	1613
Cars Exiting Leg						555						398						6						258						362	1579
Heavy Exiting Leg						10						9						2						9						4	34
Total Exiting Leg						565						407						8						267						366	1613

PDI File #: **228653 M**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: High Street W: Broad Street SE: School Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars

	Commercial Street						High Street						School Street						Commercial Street						Broad Street						
	from North						from East						from Southeast						from South						from West						
	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Righ	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Righ	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Total
11:00 AM	36	25	0	6	0	67	10	47	34	0	0	91	0	0	0	0	0	0	1	17	54	2	0	74	2	1	44	65	0	112	344
11:15 AM	46	24	0	6	0	76	8	54	41	0	0	103	0	0	0	0	0	0	0	24	65	3	0	92	5	0	50	69	0	124	395
11:30 AM	35	22	0	4	0	61	5	60	28	2	0	95	0	0	0	0	0	0	0	31	69	2	0	102	0	0	54	69	0	123	381
11:45 AM	26	15	0	7	0	48	15	72	31	1	0	119	0	0	0	0	0	0	0	33	67	1	0	101	3	1	65	66	0	135	403
Total	143	86	0	23	0	252	38	233	134	3	0	408	0	0	0	0	0	0	1	105	255	8	0	369	10	2	213	269	0	494	1523
12:00 PM	34	19	1	5	0	59	13	51	43	0	0	107	0	0	0	0	0	0	0	29	57	2	0	88	1	0	57	76	0	134	388
12:15 PM	34	26	0	12	0	72	13	53	30	1	0	97	0	0	0	0	0	0	2	28	65	0	0	95	1	0	59	52	0	112	376
12:30 PM	35	48	0	8	0	91	5	52	40	0	0	97	0	0	0	0	0	0	0	29	62	2	0	93	1	0	66	64	0	131	412
12:45 PM	45	25	0	2	0	72	4	40	33	0	0	77	0	0	0	0	0	0	0	39	67	2	0	108	3	0	40	68	0	111	368
Total	148	118	1	27	0	294	35	196	146	1	0	378	0	0	0	0	0	0	2	125	251	6	0	384	6	0	222	260	0	488	1544
Grand Total	291	204	1	50	0	546	73	429	280	4	0	786	0	0	0	0	0	0	3	230	506	14	0	753	16	2	435	529	0	982	3067
Approach %	53.3	37.4	0.2	9.2	0.0		9.3	54.6	35.6	0.5	0.0		0.0	0.0	0.0	0.0	0.0		0.4	30.5	67.2	1.9	0.0		1.6	0.2	44.3	53.9	0.0		
Total %	9.5	6.7	0.0	1.6	0.0	17.8	2.4	14.0	9.1	0.1	0.0	25.6	0.0	0.0	0.0	0.0	0.0	0.0	0.1	7.5	16.5	0.5	0.0	24.6	0.5	0.1	14.2	17.2	0.0	32.0	
Exiting Leg Total						1108						715						10						500						734	3067

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:45 AM	Commercial Street						High Street						School Street						Commercial Street						Broad Street						
	from North						from East						from Southeast						from South						from West						
	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Righ	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Righ	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Total
11:45 AM	26	15	0	7	0	48	15	72	31	1	0	119	0	0	0	0	0	0	0	33	67	1	0	101	3	1	65	66	0	135	403
12:00 PM	34	19	1	5	0	59	13	51	43	0	0	107	0	0	0	0	0	0	0	29	57	2	0	88	1	0	57	76	0	134	388
12:15 PM	34	26	0	12	0	72	13	53	30	1	0	97	0	0	0	0	0	0	2	28	65	0	0	95	1	0	59	52	0	112	376
12:30 PM	35	48	0	8	0	91	5	52	40	0	0	97	0	0	0	0	0	0	0	29	62	2	0	93	1	0	66	64	0	131	412
Total Volume	129	108	1	32	0	270	46	228	144	2	0	420	0	0	0	0	0	0	2	119	251	5	0	377	6	1	247	258	0	512	1579
% Approach Total	47.8	40.0	0.4	11.9	0.0		11.0	54.3	34.3	0.5	0.0		0.0	0.0	0.0	0.0	0.0		0.5	31.6	66.6	1.3	0.0		1.2	0.2	48.2	50.4	0.0		
PHF	0.921	0.563	0.250	0.667	0.000	0.742	0.767	0.792	0.837	0.500	0.000	0.882	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.902	0.937	0.625	0.000	0.933	0.500	0.250	0.936	0.849	0.000	0.948	0.958
Entering Leg	129	108	1	32	0	270	46	228	144	2	0	420	0	0	0	0	0	0	2	119	251	5	0	377	6	1	247	258	0	512	1579
Exiting Leg						555						398						6						258						362	1579
Total						825						818						6						635						874	3158

PDI File #: **228653 M**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: High Street W: Broad Street SE: School Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)**

	Commercial Street from North						High Street from East						School Street from Southeast						Commercial Street from South						Broad Street from West						
	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Total
11:00 AM	2	0	0	0	0	2	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	5	8
11:15 AM	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
11:30 AM	1	0	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	4	0	0	0	1	0	1	7
11:45 AM	1	1	0	0	0	2	1	1	0	0	0	2	0	0	0	0	0	0	1	0	1	0	0	2	1	0	1	1	0	3	9
Total	4	1	0	1	0	6	1	1	3	0	0	5	0	0	0	0	0	0	1	2	3	0	0	6	1	0	1	7	0	9	26
12:00 PM	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	0	0	5	0	0	0	0	0	0	6
12:15 PM	0	0	0	0	0	0	0	1	3	0	0	4	0	0	0	0	0	0	0	2	2	0	0	4	0	0	0	0	0	0	8
12:30 PM	0	4	0	0	0	4	0	0	0	1	0	1	0	0	0	0	0	0	0	1	0	1	0	2	0	0	3	1	0	4	11
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	1	0	1	2
Total	0	4	0	1	0	5	0	1	3	1	0	5	0	0	0	0	0	0	0	4	7	1	0	12	0	0	3	2	0	5	27
Grand Total	4	5	0	2	0	11	1	2	6	1	0	10	0	0	0	0	0	0	1	6	10	1	0	18	1	0	4	9	0	14	53
Approach %	36.4	45.5	0.0	18.2	0.0		10.0	20.0	60.0	10.0	0.0		0.0	0.0	0.0	0.0	0.0		5.6	33.3	55.6	5.6	0.0		7.1	0.0	28.6	64.3	0.0		
Total %	7.5	9.4	0.0	3.8	0.0	20.8	1.9	3.8	11.3	1.9	0.0	18.9	0.0	0.0	0.0	0.0	0.0	0.0	1.9	11.3	18.9	1.9	0.0	34.0	1.9	0.0	7.5	17.0	0.0	26.4	
Exiting Leg Total						20						12						2						12						7	53
Buses	0	1	0	0	0	1	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	1	0	1	4
% Buses	0.0	20.0	0.0	0.0	0.0	9.1	0.0	0.0	16.7	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16.7	0.0	0.0	0.0	5.6	0.0	0.0	0.0	11.1	0.0	7.1	7.5
Exiting Leg Total						1						1						0						2						0	4
Single-Unit Trucks	4	4	0	2	0	10	1	2	5	0	0	8	0	0	0	0	0	0	1	5	10	1	0	17	1	0	4	7	0	12	47
% Single-Unit	100.0	80.0	0.0	100.0	0.0	90.9	100.0	100.0	83.3	0.0	0.0	80.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	83.3	100.0	100.0	0.0	94.4	100.0	0.0	100.0	77.8	0.0	85.7	88.7
Exiting Leg Total						18						11						1						10						7	47
Articulated Trucks	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2
% Articulated	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.1	0.0	7.1	3.8
Exiting Leg Total						1						0						1						0						0	2

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:45 AM	Commercial Street from North						High Street from East						School Street from Southeast						Commercial Street from South						Broad Street from West						
	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Total
11:45 AM	1	1	0	0	0	2	1	1	0	0	0	2	0	0	0	0	0	0	1	0	1	0	0	2	1	0	1	1	0	3	9
12:00 PM	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	0	0	5	0	0	0	0	0	0	6
12:15 PM	0	0	0	0	0	0	0	1	3	0	0	4	0	0	0	0	0	0	0	2	2	0	0	4	0	0	0	0	0	0	8
12:30 PM	0	4	0	0	0	4	0	0	0	1	0	1	0	0	0	0	0	0	0	1	0	1	0	2	0	0	3	1	0	4	11
Total Volume	1	5	0	1	0	7	1	2	3	1	0	7	0	0	0	0	0	0	1	4	7	1	0	13	1	0	4	2	0	7	34
% Approach Total	14.3	71.4	0.0	14.3	0.0		14.3	28.6	42.9	14.3	0.0		0.0	0.0	0.0	0.0	0.0		7.7	30.8	53.8	7.7	0.0		14.3	0.0	57.1	28.6	0.0		
PHF	0.250	0.313	0.000	0.250	0.000	0.438	0.250	0.500	0.250	0.250	0.000	0.438	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.500	0.438	0.250	0.000	0.650	0.250	0.000	0.333	0.500	0.000	0.438	0.773
Buses	0	1	0	0	0	1	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	3
Buses %	0.0	20.0	0.0	0.0	0.0	14.3	0.0	0.0	33.3	0.0	0.0	14.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0	0.0	0.0	7.7	0.0	0.0	0.0	0.0	0.0	0.0	8.8
Single-Unit Trucks	1	4	0	1	0	6	1	2	2	0	0	5	0	0	0	0	0	0	1	3	7	1	0	12	1	0	4	2	0	7	30
Single-Unit %	100.0	80.0	0.0	100.0	0.0	85.7	100.0	100.0	66.7	0.0	0.0	71.4	0.0	0.0	0.0	0.0	0.0	0.0	100.0	75.0	100.0	100.0	0.0	92.3	100.0	0.0	100.0	100.0	0.0	100.0	88.2
Articulated Trucks	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Articulated %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	14.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.9
Buses	0	1	0	0	0	1	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	3
Single-Unit Trucks	1	4	0	1	0	6	1	2	2	0	0	5	0	0	0	0	0	0	1	3	7	1	0	12	1	0	4	2	0	7	30
Articulated Trucks	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total Entering Leg	1	5	0	1	0	7	1	2	3	1	0	7	0	0	0	0	0	0	1	4	7	1	0	13	1	0	4	2	0	7	34
Buses						0						1						0						2						0	3
Single-Unit Trucks						10						8						1						7						4	30
Articulated Trucks						0						0						1						0						0	1
Total Exiting Leg						10						9						2						9						4	34

PDI File #: **228653 M**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: High Street W: Broad Street SE: School Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Buses

	Commercial Street						High Street						School Street						Commercial Street						Broad Street						
	from North						from East						from Southeast						from South						from West						
	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	2
12:30 PM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
Total	0	1	0	0	0	1	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	1	0	1	4
Grand Total	0	1	0	0	0	1	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	1	0	1	4
Approach %	0.0	100.0	0.0	0.0	0.0		0.0	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0	0.0		0.0	0.0	0.0	100.0	0.0		
Total %	0.0	25.0	0.0	0.0	0.0	25.0	0.0	0.0	25.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0	0.0	0.0	25.0	0.0	0.0	0.0	25.0	0.0	25.0	
Exiting Leg Total						1						1						0						2						0	4

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

12:00 PM	Commercial Street						High Street						School Street						Commercial Street						Broad Street						
	from North						from East						from Southeast						from South						from West						
	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Total
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	2
12:30 PM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
Total Volume	0	1	0	0	0	1	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	1	0	1	4
% Approach Total	0.0	100.0	0.0	0.0	0.0		0.0	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0	0.0		0.0	0.0	0.0	100.0	0.0		
PHF	0.000	0.250	0.000	0.000	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.250	0.000	0.250	0.500
Entering Leg	0	1	0	0	0	1	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	1	0	1	4
Exiting Leg						1						1						0						2						0	4
Total						2						2						0						3						1	8

PDI File #: **228653 M**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: High Street W: Broad Street SE: School Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Single-Unit Trucks

	Commercial Street						High Street						School Street						Commercial Street						Broad Street						
	from North						from East						from Southeast						from South						from West						
	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Total
11:00 AM	2	0	0	0	0	2	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	4	7
11:15 AM	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
11:30 AM	1	0	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	4	0	0	0	1	0	1	7
11:45 AM	1	1	0	0	0	2	1	1	0	0	0	2	0	0	0	0	0	0	1	0	1	0	0	2	1	0	1	1	0	3	9
Total	4	1	0	1	0	6	1	1	3	0	0	5	0	0	0	0	0	0	1	2	3	0	0	6	1	0	1	6	0	8	25
12:00 PM	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	0	0	5	0	0	0	0	0	0	6
12:15 PM	0	0	0	0	0	0	0	1	2	0	0	3	0	0	0	0	0	0	0	1	2	0	0	3	0	0	0	0	0	0	6
12:30 PM	0	3	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2	0	0	3	1	0	4	9
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1
Total	0	3	0	1	0	4	0	1	2	0	0	3	0	0	0	0	0	0	0	3	7	1	0	11	0	0	3	1	0	4	22
Grand Total	4	4	0	2	0	10	1	2	5	0	0	8	0	0	0	0	0	0	1	5	10	1	0	17	1	0	4	7	0	12	47
Approach %	40.0	40.0	0.0	20.0	0.0		12.5	25.0	62.5	0.0	0.0		0.0	0.0	0.0	0.0	0.0		5.9	29.4	58.8	5.9	0.0		8.3	0.0	33.3	58.3	0.0		
Total %	8.5	8.5	0.0	4.3	0.0	21.3	2.1	4.3	10.6	0.0	0.0	17.0	0.0	0.0	0.0	0.0	0.0	0.0	2.1	10.6	21.3	2.1	0.0	36.2	2.1	0.0	8.5	14.9	0.0	25.5	
Exiting Leg Total						18						11						1						10						7	47

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:45 AM	Commercial Street						High Street						School Street						Commercial Street						Broad Street						
	from North						from East						from Southeast						from South						from West						
	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Total
11:45 AM	1	1	0	0	0	2	1	1	0	0	0	2	0	0	0	0	0	0	1	0	1	0	0	2	1	0	1	1	0	3	9
12:00 PM	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	0	0	5	0	0	0	0	0	0	6
12:15 PM	0	0	0	0	0	0	0	1	2	0	0	3	0	0	0	0	0	0	0	1	2	0	0	3	0	0	0	0	0	0	6
12:30 PM	0	3	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2	0	0	3	1	0	4	9
Total Volume	1	4	0	1	0	6	1	2	2	0	0	5	0	0	0	0	0	0	1	3	7	1	0	12	1	0	4	2	0	7	30
% Approach Total	16.7	66.7	0.0	16.7	0.0		20.0	40.0	40.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0		8.3	25.0	58.3	8.3	0.0		14.3	0.0	57.1	28.6	0.0		
PHF	0.250	0.333	0.000	0.250	0.000	0.500	0.250	0.500	0.250	0.000	0.000	0.417	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.750	0.438	0.250	0.000	0.600	0.250	0.000	0.333	0.500	0.000	0.438	0.833
Entering Leg	1	4	0	1	0	6	1	2	2	0	0	5	0	0	0	0	0	0	1	3	7	1	0	12	1	0	4	2	0	7	30
Exiting Leg						10						8						1						7						4	30
Total						16						13						1						19						11	60

PDI File #: **228653 M**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: High Street W: Broad Street SE: School Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Articulated Trucks

	Commercial Street						High Street						School Street						Commercial Street						Broad Street						
	from North						from East						from Southeast						from South						from West						
	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Grand Total	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2
Approach %	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	100.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	100.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	50.0	
Exiting Leg Total						1						0						1						0						0	2

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:00 AM	Commercial Street						High Street						School Street						Commercial Street						Broad Street						
	from North						from East						from Southeast						from South						from West						
	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
% Approach Total	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	100.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.250	0.250
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
Exiting Leg						1						0						0						0						0	1
Total						1						0						0						0						1	2

PDI File #: **228653 M**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: High Street W: Broad Street SE: School Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Bicycles (on Roadway and Crosswalks)

	Commercial Street from North								High Street from East								School Street from Southeast								Commercial Street from South								Broad Street from West								
	Right	Thru	Bear Left	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	Hard Left	U-Turn	CW-SB	CW-NB	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	CW-SWB	CW-NEB	Total	Hard Right	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Bear Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
11:00 AM	1	0	0	0	0	0	0	1	1	1	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	4
11:15 AM	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	2
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	2
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	3
Total	1	0	0	0	0	0	0	1	1	2	0	0	0	0	2	5	0	0	0	0	0	0	1	1	0	1	0	0	0	0	0	1	0	0	3	0	0	0	0	3	11
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	1	2	0	0	0	0	1	4	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	1	2	0	0	0	0	1	4	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	6
Grand Total	2	2	0	0	0	0	1	5	2	2	0	0	0	0	2	6	0	0	0	0	0	0	1	1	0	2	0	0	0	0	0	2	0	0	3	0	0	0	0	3	17
Approach %	40.0	40.0	0.0	0.0	0.0	0.0	20.0		33.3	33.3	0.0	0.0	0.0	0.0	33.3		0.0	0.0	0.0	0.0	0.0	0.0	100.0		0.0	100.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	100.0	0.0	0.0	0.0	0.0		
Total %	11.8	11.8	0.0	0.0	0.0	0.0	5.9	29.4	11.8	11.8	0.0	0.0	0.0	0.0	11.8	35.3	0.0	0.0	0.0	0.0	0.0	0.0	5.9	5.9	0.0	11.8	0.0	0.0	0.0	0.0	0.0	11.8	0.0	0.0	17.6	0.0	0.0	0.0	0.0	17.6	
Exiting Leg Total								3								7								1								2								4	17

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:00 AM	Commercial Street from North								High Street from East								School Street from Southeast								Commercial Street from South								Broad Street from West								
	Right	Thru	Bear Left	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	Hard Left	U-Turn	CW-SB	CW-NB	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	CW-SWB	CW-NEB	Total	Hard Right	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Bear Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
11:00 AM	1	0	0	0	0	0	0	1	1	1	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	4
11:15 AM	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	2
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	2
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	3
Total Volume	1	0	0	0	0	0	0	1	1	2	0	0	0	0	2	5	0	0	0	0	0	0	1	1	0	1	0	0	0	0	0	1	0	0	3	0	0	0	0	3	11
% Approach Total	100.0	0.0	0.0	0.0	0.0	0.0	0.0		20.0	40.0	0.0	0.0	0.0	0.0	40.0		0.0	0.0	0.0	0.0	0.0	0.0	100.0		0.0	100.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	100.0	0.0	0.0	0.0	0.0		
PHF	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.500	0.000	0.000	0.000	0.000	0.250	0.625	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.750	0.000	0.000	0.000	0.000	0.750	0.688
Entering Leg	1	0	0	0	0	0	0	1	1	2	0	0	0	0	2	5	0	0	0	0	0	0	1	1	0	1	0	0	0	0	0	1	0	0	3	0	0	0	0	3	11
Exiting Leg								1								6								1								0								3	11
Total								2								11								2								1								6	22

PDI File #: **228653 M**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: High Street W: Broad Street SE: School Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Pedestrians

	Commercial Street								High Street								School Street								Commercial Street								Broad Street								
	from North								from East								from Southeast								from South								from West								
	Right	Thru	Bear Left	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	Hard Left	U-Turn	CW-SB	CW-NB	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	CW-SWB	CW-NEB	Total	Hard Right	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Bear Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	5	0	0	0	0	0	1	5	6	11
11:15 AM	0	0	0	0	0	1	5	6	0	0	0	0	0	0	4	4	0	0	0	0	0	0	4	4	0	0	0	0	0	0	5	5	0	0	0	0	0	0	3	3	22
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	2
11:45 AM	0	0	0	0	0	2	2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
Total	0	0	0	0	0	3	7	10	0	0	0	0	0	0	4	4	0	0	0	0	0	0	5	5	0	0	0	0	0	2	10	12	0	0	0	0	0	1	8	9	40
12:00 PM	0	0	0	0	0	3	0	3	0	0	0	0	0	1	0	1	0	0	0	0	0	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7
12:15 PM	0	0	0	0	0	2	4	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9
12:30 PM	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	1	1	4
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	1	0	1	2
Total	0	0	0	0	0	5	5	10	0	0	0	0	0	1	0	1	0	0	0	0	0	3	3	6	0	0	0	0	0	1	2	3	0	0	0	0	0	1	1	2	22
Grand Total	0	0	0	0	0	8	12	20	0	0	0	0	0	1	4	5	0	0	0	0	0	3	8	11	0	0	0	0	0	3	12	15	0	0	0	0	0	2	9	11	62
Approach %	0	0	0	0	0	40	60		0	0	0	0	0	20	80		0	0	0	0	0	27	73		0	0	0	0	0	20	80		0	0	0	0	0	18	82		
Total %	0	0	0	0	0	13	19	32	0	0	0	0	0	1.6	6.5	8.1	0	0	0	0	0	4.8	13	18	0	0	0	0	0	4.8	19	24	0	0	0	0	0	3.2	15	18	
Exiting Leg Total								20								5								11								15								11	62

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:00 AM	Commercial Street								High Street								School Street								Commercial Street								Broad Street								
	from North								from East								from Southeast								from South								from West								
	Right	Thru	Bear Left	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	Hard Left	U-Turn	CW-SB	CW-NB	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	CW-SWB	CW-NEB	Total	Hard Right	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Bear Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	5	0	0	0	0	0	1	5	6	11
11:15 AM	0	0	0	0	0	1	5	6	0	0	0	0	0	0	4	4	0	0	0	0	0	0	4	4	0	0	0	0	0	0	5	5	0	0	0	0	0	0	3	3	22
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	2
11:45 AM	0	0	0	0	0	2	2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
Total Volume	0	0	0	0	0	3	7	10	0	0	0	0	0	0	4	4	0	0	0	0	0	0	5	5	0	0	0	0	0	2	10	12	0	0	0	0	0	1	8	9	40
% Approach Total	0.0	0.0	0.0	0.0	0.0	30.0	70.0		0.0	0.0	0.0	0.0	0.0	0.0	100.0		0.0	0.0	0.0	0.0	0.0	0.0	100.0		0.0	0.0	0.0	0.0	0.0	16.7	83.3		0.0	0.0	0.0	0.0	0.0	11.1	88.9		
PHF	0.000	0.000	0.000	0.000	0.000	0.375	0.350	0.417	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.313	0.313	0.000	0.000	0.000	0.000	0.000	0.250	0.500	0.600	0.000	0.000	0.000	0.000	0.000	0.250	0.400	0.375	0.455
Entering Leg	0	0	0	0	0	3	7	10	0	0	0	0	0	0	4	4	0	0	0	0	0	0	5	5	0	0	0	0	0	2	10	12	0	0	0	0	0	1	8	9	40
Exiting Leg								10								4								5								12								9	40
Total								20								8								10								24								18	80

PDI File #: **228653 N**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Driveway W: MBTA East Weymouth lot**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars and Heavy Vehicles (Combined)

	Commercial Street from North					Driveway from East					Commercial Street from South					MBTA East Weymouth lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	72	0	0	72	0	0	0	0	0	0	51	4	0	55	1	0	0	0	1	128
7:15 AM	0	70	0	0	70	0	0	0	0	0	0	78	31	0	109	5	0	0	0	5	184
7:30 AM	0	85	0	0	85	0	0	0	0	0	0	93	35	0	128	30	0	9	0	39	252
7:45 AM	0	99	0	0	99	0	0	0	0	0	0	93	0	0	93	1	0	0	0	1	193
Total	0	326	0	0	326	0	0	0	0	0	0	315	70	0	385	37	0	9	0	46	757
8:00 AM	0	72	0	0	72	0	0	0	0	0	0	94	2	0	96	2	0	1	0	3	171
8:15 AM	0	93	0	0	93	0	0	0	0	0	1	113	6	0	120	0	0	1	0	1	214
8:30 AM	0	92	0	0	92	0	0	0	0	0	0	89	13	0	102	9	0	0	0	9	203
8:45 AM	0	74	0	0	74	0	0	0	0	0	0	105	2	0	107	3	0	0	0	3	184
Total	0	331	0	0	331	0	0	0	0	0	1	401	23	0	425	14	0	2	0	16	772
Grand Total	0	657	0	0	657	0	0	0	0	0	1	716	93	0	810	51	0	11	0	62	1529
Approach %	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.1	88.4	11.5	0.0		82.3	0.0	17.7	0.0		
Total %	0.0	43.0	0.0	0.0	43.0	0.0	0.0	0.0	0.0	0.0	0.1	46.8	6.1	0.0	53.0	3.3	0.0	0.7	0.0	4.1	
Exiting Leg Total					727					1					708					93	1529
Cars	0	646	0	0	646	0	0	0	0	0	1	686	92	0	779	51	0	10	0	61	1486
% Cars	0.0	98.3	0.0	0.0	98.3	0.0	0.0	0.0	0.0	0.0	100.0	95.8	98.9	0.0	96.2	100.0	0.0	90.9	0.0	98.4	97.2
Exiting Leg Total					696					1					697					92	1486
Heavy Vehicles	0	11	0	0	11	0	0	0	0	0	0	30	1	0	31	0	0	1	0	1	43
% Heavy Vehicles	0.0	1.7	0.0	0.0	1.7	0.0	0.0	0.0	0.0	0.0	0.0	4.2	1.1	0.0	3.8	0.0	0.0	9.1	0.0	1.6	2.8
Exiting Leg Total					31					0					11					1	43

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:30 AM	Commercial Street from North					Driveway from East					Commercial Street from South					MBTA East Weymouth lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:30 AM	0	85	0	0	85	0	0	0	0	0	0	93	35	0	128	30	0	9	0	39	252
7:45 AM	0	99	0	0	99	0	0	0	0	0	0	93	0	0	93	1	0	0	0	1	193
8:00 AM	0	72	0	0	72	0	0	0	0	0	0	94	2	0	96	2	0	1	0	3	171
8:15 AM	0	93	0	0	93	0	0	0	0	0	1	113	6	0	120	0	0	1	0	1	214
Total Volume	0	349	0	0	349	0	0	0	0	0	1	393	43	0	437	33	0	11	0	44	830
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.2	89.9	9.8	0.0		75.0	0.0	25.0	0.0		
PHF	0.000	0.881	0.000	0.000	0.881	0.000	0.000	0.000	0.000	0.000	0.250	0.869	0.307	0.000	0.854	0.275	0.000	0.306	0.000	0.282	0.823
Cars	0	345	0	0	345	0	0	0	0	0	1	375	43	0	419	33	0	10	0	43	807
Cars %	0.0	98.9	0.0	0.0	98.9	0.0	0.0	0.0	0.0	0.0	100.0	95.4	100.0	0.0	95.9	100.0	0.0	90.9	0.0	97.7	97.2
Heavy Vehicles	0	4	0	0	4	0	0	0	0	0	0	18	0	0	18	0	0	1	0	1	23
Heavy Vehicles %	0.0	1.1	0.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	4.6	0.0	0.0	4.1	0.0	0.0	9.1	0.0	2.3	2.8
Cars Enter Leg	0	345	0	0	345	0	0	0	0	0	1	375	43	0	419	33	0	10	0	43	807
Heavy Enter Leg	0	4	0	0	4	0	0	0	0	0	0	18	0	0	18	0	0	1	0	1	23
Total Entering Leg	0	349	0	0	349	0	0	0	0	0	1	393	43	0	437	33	0	11	0	44	830
Cars Exiting Leg					385					1					378					43	807
Heavy Exiting Leg					19					0					4					0	23
Total Exiting Leg					404					1					382					43	830

PDI File #: **228653 N**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Driveway W: MBTA East Weymouth lot**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars

	Commercial Street from North					Driveway from East					Commercial Street from South					MBTA East Weymouth lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	70	0	0	70	0	0	0	0	0	0	51	4	0	55	1	0	0	0	1	126
7:15 AM	0	69	0	0	69	0	0	0	0	0	0	74	31	0	105	5	0	0	0	5	179
7:30 AM	0	85	0	0	85	0	0	0	0	0	0	92	35	0	127	30	0	9	0	39	251
7:45 AM	0	98	0	0	98	0	0	0	0	0	0	85	0	0	85	1	0	0	0	1	184
Total	0	322	0	0	322	0	0	0	0	0	0	302	70	0	372	37	0	9	0	46	740
8:00 AM	0	70	0	0	70	0	0	0	0	0	0	92	2	0	94	2	0	1	0	3	167
8:15 AM	0	92	0	0	92	0	0	0	0	0	1	106	6	0	113	0	0	0	0	0	205
8:30 AM	0	90	0	0	90	0	0	0	0	0	0	86	13	0	99	9	0	0	0	9	198
8:45 AM	0	72	0	0	72	0	0	0	0	0	0	100	1	0	101	3	0	0	0	3	176
Total	0	324	0	0	324	0	0	0	0	0	1	384	22	0	407	14	0	1	0	15	746
Grand Total	0	646	0	0	646	0	0	0	0	0	1	686	92	0	779	51	0	10	0	61	1486
Approach %	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.1	88.1	11.8	0.0		83.6	0.0	16.4	0.0		
Total %	0.0	43.5	0.0	0.0	43.5	0.0	0.0	0.0	0.0	0.0	0.1	46.2	6.2	0.0	52.4	3.4	0.0	0.7	0.0	4.1	
Exiting Leg Total					696					1					697					92	1486

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:30 AM	Commercial Street from North					Driveway from East					Commercial Street from South					MBTA East Weymouth lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:30 AM	0	85	0	0	85	0	0	0	0	0	0	92	35	0	127	30	0	9	0	39	251
7:45 AM	0	98	0	0	98	0	0	0	0	0	0	85	0	0	85	1	0	0	0	1	184
8:00 AM	0	70	0	0	70	0	0	0	0	0	0	92	2	0	94	2	0	1	0	3	167
8:15 AM	0	92	0	0	92	0	0	0	0	0	1	106	6	0	113	0	0	0	0	0	205
Total Volume	0	345	0	0	345	0	0	0	0	0	1	375	43	0	419	33	0	10	0	43	807
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.2	89.5	10.3	0.0		76.7	0.0	23.3	0.0		
PHF	0.000	0.880	0.000	0.000	0.880	0.000	0.000	0.000	0.000	0.000	0.250	0.884	0.307	0.000	0.825	0.275	0.000	0.278	0.000	0.276	0.804
Entering Leg	0	345	0	0	345	0	0	0	0	0	1	375	43	0	419	33	0	10	0	43	807
Exiting Leg					385					1					378					43	807
Total					730					1					797					86	1614

PDI File #: **228653 N**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Driveway W: MBTA East Weymouth lot**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)**

	Commercial Street from North					Driveway from East					Commercial Street from South					MBTA East Weymouth lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
7:15 AM	0	1	0	0	1	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	5
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
7:45 AM	0	1	0	0	1	0	0	0	0	0	0	8	0	0	8	0	0	0	0	0	9
Total	0	4	0	0	4	0	0	0	0	0	0	13	0	0	13	0	0	0	0	0	17
8:00 AM	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	4
8:15 AM	0	1	0	0	1	0	0	0	0	0	0	7	0	0	7	0	0	1	0	1	9
8:30 AM	0	2	0	0	2	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	5
8:45 AM	0	2	0	0	2	0	0	0	0	0	0	5	1	0	6	0	0	0	0	0	8
Total	0	7	0	0	7	0	0	0	0	0	0	17	1	0	18	0	0	1	0	1	26
Grand Total	0	11	0	0	11	0	0	0	0	0	0	30	1	0	31	0	0	1	0	1	43
Approach %	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	96.8	3.2	0.0		0.0	0.0	100.0	0.0		
Total %	0.0	25.6	0.0	0.0	25.6	0.0	0.0	0.0	0.0	0.0	0.0	69.8	2.3	0.0	72.1	0.0	0.0	2.3	0.0	2.3	
Exiting Leg Total					31					0					11					1	43
Buses	0	4	0	0	4	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	7
% Buses	0.0	36.4	0.0	0.0	36.4	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	9.7	0.0	0.0	0.0	0.0	0.0	16.3
Exiting Leg Total					3					0					4					0	7
Single-Unit Trucks	0	7	0	0	7	0	0	0	0	0	0	22	1	0	23	0	0	0	0	0	30
% Single-Unit	0.0	63.6	0.0	0.0	63.6	0.0	0.0	0.0	0.0	0.0	0.0	73.3	100.0	0.0	74.2	0.0	0.0	0.0	0.0	0.0	69.8
Exiting Leg Total					22					0					7					1	30
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	5	0	0	5	0	0	1	0	1	6
% Articulated	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16.7	0.0	0.0	16.1	0.0	0.0	100.0	0.0	100.0	14.0
Exiting Leg Total					6					0					0					0	6

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:45 AM	Commercial Street from North					Driveway from East					Commercial Street from South					MBTA East Weymouth lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:45 AM	0	1	0	0	1	0	0	0	0	0	0	8	0	0	8	0	0	0	0	0	9
8:00 AM	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	4
8:15 AM	0	1	0	0	1	0	0	0	0	0	0	7	0	0	7	0	0	1	0	1	9
8:30 AM	0	2	0	0	2	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	5
Total Volume	0	6	0	0	6	0	0	0	0	0	0	20	0	0	20	0	0	1	0	1	27
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	100.0	0.0		
PHF	0.000	0.750	0.000	0.000	0.750	0.000	0.000	0.000	0.000	0.000	0.000	0.625	0.000	0.000	0.625	0.000	0.000	0.250	0.000	0.250	0.750
Buses	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	4
Buses %	0.0	33.3	0.0	0.0	33.3	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	14.8
Single-Unit Trucks	0	4	0	0	4	0	0	0	0	0	0	16	0	0	16	0	0	0	0	0	20
Single-Unit %	0.0	66.7	0.0	0.0	66.7	0.0	0.0	0.0	0.0	0.0	0.0	80.0	0.0	0.0	80.0	0.0	0.0	0.0	0.0	0.0	74.1
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	1	0	1	3
Articulated %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	10.0	0.0	0.0	100.0	0.0	100.0	11.1
Buses	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	4
Single-Unit Trucks	0	4	0	0	4	0	0	0	0	0	0	16	0	0	16	0	0	0	0	0	20
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	1	0	1	3
Total Entering Leg	0	6	0	0	6	0	0	0	0	0	0	20	0	0	20	0	0	1	0	1	27
Buses					2					0					2					0	4
Single-Unit Trucks					16					0					4					0	20
Articulated Trucks					3					0					0					0	3
Total Exiting Leg					21					0					6					0	27

PDI File #: **228653 N**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Driveway W: MBTA East Weymouth lot**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Buses

	Commercial Street from North					Driveway from East					Commercial Street from South					MBTA East Weymouth lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	2
Total	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	4
8:00 AM	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
Total	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	3
Grand Total	0	4	0	0	4	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	7
Approach %	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	57.1	0.0	0.0	57.1	0.0	0.0	0.0	0.0	0.0	0.0	42.9	0.0	0.0	42.9	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					3					0					4					0	7

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:00 AM	Commercial Street from North					Driveway from East					Commercial Street from South					MBTA East Weymouth lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	2
Total Volume	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	4
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.500
Entering Leg	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	4
Exiting Leg					2					0					2					0	4
Total					4					0					4					0	8

PDI File #: **228653 N**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Driveway W: MBTA East Weymouth lot**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Single-Unit Trucks**

	Commercial Street from North					Driveway from East					Commercial Street from South					MBTA East Weymouth lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	1	0	0	1	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	5
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
7:45 AM	0	1	0	0	1	0	0	0	0	0	0	6	0	0	6	0	0	0	0	0	7
Total	0	2	0	0	2	0	0	0	0	0	0	11	0	0	11	0	0	0	0	0	13
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	2
8:15 AM	0	1	0	0	1	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	6
8:30 AM	0	2	0	0	2	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	5
8:45 AM	0	2	0	0	2	0	0	0	0	0	0	1	1	0	2	0	0	0	0	0	4
Total	0	5	0	0	5	0	0	0	0	0	0	11	1	0	12	0	0	0	0	0	17
Grand Total	0	7	0	0	7	0	0	0	0	0	0	22	1	0	23	0	0	0	0	0	30
Approach %	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	95.7	4.3	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	23.3	0.0	0.0	23.3	0.0	0.0	0.0	0.0	0.0	0.0	73.3	3.3	0.0	76.7	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					22					0					7					1	30

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:45 AM	Commercial Street from North					Driveway from East					Commercial Street from South					MBTA East Weymouth lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:45 AM	0	1	0	0	1	0	0	0	0	0	0	6	0	0	6	0	0	0	0	0	7
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	2
8:15 AM	0	1	0	0	1	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	6
8:30 AM	0	2	0	0	2	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	5
Total Volume	0	4	0	0	4	0	0	0	0	0	0	16	0	0	16	0	0	0	0	0	20
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.500	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.667	0.000	0.000	0.667	0.000	0.000	0.000	0.000	0.000	0.714
Entering Leg	0	4	0	0	4	0	0	0	0	0	0	16	0	0	16	0	0	0	0	0	20
Exiting Leg					16					0					4					0	20
Total					20					0					20					0	40

PDI File #: **228653 N**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Driveway W: MBTA East Weymouth lot**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Articulated Trucks**

	Commercial Street from North					Driveway from East					Commercial Street from South					MBTA East Weymouth lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	1	0	1	3
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	3
Total	0	0	0	0	0	0	0	0	0	0	0	5	0	0	5	0	0	1	0	1	6
Grand Total	0	0	0	0	0	0	0	0	0	0	0	5	0	0	5	0	0	1	0	1	6
Approach %	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	100.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	83.3	0.0	0.0	83.3	0.0	0.0	16.7	0.0	16.7	
Exiting Leg Total					6					0					0					0	6

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

8:00 AM	Commercial Street from North					Driveway from East					Commercial Street from South					MBTA East Weymouth lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	1	0	1	3
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	3
Total Volume	0	0	0	0	0	0	0	0	0	0	0	5	0	0	5	0	0	1	0	1	6
% Approach Total	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	100.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.417	0.000	0.000	0.417	0.000	0.000	0.250	0.000	0.250	0.500
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	5	0	0	5	0	0	1	0	1	6
Exiting Leg					6					0					0					0	6
Total					6					0					5					1	12

PDI File #: **228653 N**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Driveway W: MBTA East Weymouth lot**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Bicycles (on Roadway and Crosswalks)

	Commercial Street from North							Driveway from East							Commercial Street from South							MBTA East Weymouth lot from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Grand Total	0	1	0	0	0	0	1	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Approach %	0.0	100.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	100.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		
Total %	0.0	50.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	50.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total							0							1							1							0	2

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:30 AM	Commercial Street from North							Driveway from East							Commercial Street from South							MBTA East Weymouth lot from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total Volume	0	1	0	0	0	0	1	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
% Approach Total	0.0	100.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	100.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		
PHF	0.000	0.250	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.500
Entering Leg	0	1	0	0	0	0	1	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Exiting Leg							0							1							1							0	2
Total							1							2							1							0	4

PDI File #: **228653 N**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Driveway W: MBTA East Weymouth lot**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Pedestrians

	Commercial Street from North							Driveway from East							Commercial Street from South							MBTA East Weymouth lot from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	2	2	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	1	0	1	5
7:30 AM	0	0	0	0	0	1	1	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	3	3	0	0	0	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	1	0	1	7
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	2
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	3	0	3	4
Grand Total	0	0	0	0	0	3	3	0	0	0	0	0	4	4	0	0	0	0	0	0	0	0	0	0	0	4	0	4	11
Approach %	0	0	0	0	0	100		0	0	0	0	0	100		0	0	0	0	0	0		0	0	0	0	100	0		
Total %	0	0	0	0	0	27.3	27.3	0	0	0	0	0	36.4	36.4	0	0	0	0	0	0	0	0	0	0	0	36.4	0	36.4	
Exiting Leg Total							3							4							0							4	11

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:00 AM	Commercial Street from North							Driveway from East							Commercial Street from South							MBTA East Weymouth lot from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	2	2	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	1	0	1	5
7:30 AM	0	0	0	0	0	1	1	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	3	3	0	0	0	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	1	0	1	7
% Approach Total	0.0	0.0	0.0	0.0	0.0	100.0		0.0	0.0	0.0	0.0	0.0	100.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	100.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.375	0.375	0.000	0.000	0.000	0.000	0.000	0.375	0.375	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.250	0.350
Entering Leg	0	0	0	0	0	3	3	0	0	0	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	1	0	1	7
Exiting Leg							3							3							0							1	7
Total							6							6							0							2	14

PDI File #: **228653 N**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Driveway W: MBTA East Weymouth lot**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars and Heavy Vehicles (Combined)

	Commercial Street from North					Driveway from East					Commercial Street from South					MBTA East Weymouth lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	113	0	0	113	0	0	0	0	0	1	89	1	0	91	1	0	1	0	2	206
3:15 PM	0	96	0	0	96	0	0	0	0	0	0	112	2	0	114	1	0	0	0	1	211
3:30 PM	0	99	0	0	99	0	0	0	0	0	0	110	0	0	110	1	0	1	0	2	211
3:45 PM	0	75	0	0	75	0	0	0	0	0	0	110	2	0	112	3	0	3	0	6	193
Total	0	383	0	0	383	0	0	0	0	0	1	421	5	0	427	6	0	5	0	11	821
4:00 PM	0	93	0	0	93	0	0	0	0	0	0	110	3	0	113	3	0	1	0	4	210
4:15 PM	0	113	0	0	113	0	0	0	0	0	0	103	0	0	103	0	0	1	0	1	217
4:30 PM	0	99	0	0	99	1	0	0	0	1	0	104	2	0	106	0	0	0	0	0	206
4:45 PM	0	91	0	0	91	0	0	0	0	0	0	115	2	0	117	17	0	5	0	22	230
Total	0	396	0	0	396	1	0	0	0	1	0	432	7	0	439	20	0	7	0	27	863
5:00 PM	0	102	0	0	102	0	0	0	0	0	0	88	1	0	89	0	0	0	0	0	191
5:15 PM	0	99	0	0	99	0	0	0	0	0	0	97	1	0	98	0	0	0	0	0	197
5:30 PM	0	78	0	0	78	0	0	0	0	0	0	117	6	0	123	0	0	1	0	1	202
5:45 PM	0	78	0	0	78	0	0	0	0	0	0	102	6	0	108	38	0	4	0	42	228
Total	0	357	0	0	357	0	0	0	0	0	0	404	14	0	418	38	0	5	0	43	818
Grand Total	0	1136	0	0	1136	1	0	0	0	1	1	1257	26	0	1284	64	0	17	0	81	2502
Approach %	0.0	100.0	0.0	0.0		100.0	0.0	0.0	0.0		0.1	97.9	2.0	0.0		79.0	0.0	21.0	0.0		
Total %	0.0	45.4	0.0	0.0	45.4	0.0	0.0	0.0	0.0	0.0	0.0	50.2	1.0	0.0	51.3	2.6	0.0	0.7	0.0	3.2	
Exiting Leg Total					1275					1					1200					26	2502
Cars	0	1111	0	0	1111	1	0	0	0	1	1	1237	26	0	1264	63	0	16	0	79	2455
% Cars	0.0	97.8	0.0	0.0	97.8	100.0	0.0	0.0	0.0	100.0	100.0	98.4	100.0	0.0	98.4	98.4	0.0	94.1	0.0	97.5	98.1
Exiting Leg Total					1254					1					1174					26	2455
Heavy Vehicles	0	25	0	0	25	0	0	0	0	0	0	20	0	0	20	1	0	1	0	2	47
% Heavy Vehicles	0.0	2.2	0.0	0.0	2.2	0.0	0.0	0.0	0.0	0.0	0.0	1.6	0.0	0.0	1.6	1.6	0.0	5.9	0.0	2.5	1.9
Exiting Leg Total					21					0					26					0	47

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

4:00 PM	Commercial Street from North					Driveway from East					Commercial Street from South					MBTA East Weymouth lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
4:00 PM	0	93	0	0	93	0	0	0	0	0	0	110	3	0	113	3	0	1	0	4	210
4:15 PM	0	113	0	0	113	0	0	0	0	0	0	103	0	0	103	0	0	1	0	1	217
4:30 PM	0	99	0	0	99	1	0	0	0	1	0	104	2	0	106	0	0	0	0	0	206
4:45 PM	0	91	0	0	91	0	0	0	0	0	0	115	2	0	117	17	0	5	0	22	230
Total Volume	0	396	0	0	396	1	0	0	0	1	0	432	7	0	439	20	0	7	0	27	863
% Approach Total	0.0	100.0	0.0	0.0		100.0	0.0	0.0	0.0		0.0	98.4	1.6	0.0		74.1	0.0	25.9	0.0		
PHF	0.000	0.876	0.000	0.000	0.876	0.250	0.000	0.000	0.000	0.250	0.000	0.939	0.583	0.000	0.938	0.294	0.000	0.350	0.000	0.307	0.938
Cars	0	391	0	0	391	1	0	0	0	1	0	427	7	0	434	20	0	7	0	27	853
Cars %	0.0	98.7	0.0	0.0	98.7	100.0	0.0	0.0	0.0	100.0	0.0	98.8	100.0	0.0	98.9	100.0	0.0	100.0	0.0	100.0	98.8
Heavy Vehicles	0	5	0	0	5	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	10
Heavy Vehicles %	0.0	1.3	0.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0	1.2	0.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	1.2
Cars Enter Leg	0	391	0	0	391	1	0	0	0	1	0	427	7	0	434	20	0	7	0	27	853
Heavy Enter Leg	0	5	0	0	5	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	10
Total Entering Leg	0	396	0	0	396	1	0	0	0	1	0	432	7	0	439	20	0	7	0	27	863
Cars Exiting Leg					435					0					411					7	853
Heavy Exiting Leg					5					0					5					0	10
Total Exiting Leg					440					0					416					7	863

PDI File #: **228653 N**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Driveway W: MBTA East Weymouth lot**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars

	Commercial Street from North					Driveway from East					Commercial Street from South					MBTA East Weymouth lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	109	0	0	109	0	0	0	0	0	1	87	1	0	89	1	0	0	0	1	199
3:15 PM	0	93	0	0	93	0	0	0	0	0	0	110	2	0	112	0	0	0	0	0	205
3:30 PM	0	96	0	0	96	0	0	0	0	0	0	107	0	0	107	1	0	1	0	2	205
3:45 PM	0	71	0	0	71	0	0	0	0	0	0	105	2	0	107	3	0	3	0	6	184
Total	0	369	0	0	369	0	0	0	0	0	1	409	5	0	415	5	0	4	0	9	793
4:00 PM	0	92	0	0	92	0	0	0	0	0	0	108	3	0	111	3	0	1	0	4	207
4:15 PM	0	113	0	0	113	0	0	0	0	0	0	102	0	0	102	0	0	1	0	1	216
4:30 PM	0	97	0	0	97	1	0	0	0	1	0	104	2	0	106	0	0	0	0	0	204
4:45 PM	0	89	0	0	89	0	0	0	0	0	0	113	2	0	115	17	0	5	0	22	226
Total	0	391	0	0	391	1	0	0	0	1	0	427	7	0	434	20	0	7	0	27	853
5:00 PM	0	102	0	0	102	0	0	0	0	0	0	87	1	0	88	0	0	0	0	0	190
5:15 PM	0	98	0	0	98	0	0	0	0	0	0	97	1	0	98	0	0	0	0	0	196
5:30 PM	0	76	0	0	76	0	0	0	0	0	0	116	6	0	122	0	0	1	0	1	199
5:45 PM	0	75	0	0	75	0	0	0	0	0	0	101	6	0	107	38	0	4	0	42	224
Total	0	351	0	0	351	0	0	0	0	0	0	401	14	0	415	38	0	5	0	43	809
Grand Total	0	1111	0	0	1111	1	0	0	0	1	1	1237	26	0	1264	63	0	16	0	79	2455
Approach %	0.0	100.0	0.0	0.0		100.0	0.0	0.0	0.0		0.1	97.9	2.1	0.0		79.7	0.0	20.3	0.0		
Total %	0.0	45.3	0.0	0.0	45.3	0.0	0.0	0.0	0.0	0.0	0.0	50.4	1.1	0.0	51.5	2.6	0.0	0.7	0.0	3.2	
Exiting Leg Total					1254					1					1174					26	2455

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

4:00 PM	Commercial Street from North					Driveway from East					Commercial Street from South					MBTA East Weymouth lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
4:00 PM	0	92	0	0	92	0	0	0	0	0	0	108	3	0	111	3	0	1	0	4	207
4:15 PM	0	113	0	0	113	0	0	0	0	0	0	102	0	0	102	0	0	1	0	1	216
4:30 PM	0	97	0	0	97	1	0	0	0	1	0	104	2	0	106	0	0	0	0	0	204
4:45 PM	0	89	0	0	89	0	0	0	0	0	0	113	2	0	115	17	0	5	0	22	226
Total Volume	0	391	0	0	391	1	0	0	0	1	0	427	7	0	434	20	0	7	0	27	853
% Approach Total	0.0	100.0	0.0	0.0		100.0	0.0	0.0	0.0		0.0	98.4	1.6	0.0		74.1	0.0	25.9	0.0		
PHF	0.000	0.865	0.000	0.000	0.865	0.250	0.000	0.000	0.000	0.250	0.000	0.945	0.583	0.000	0.943	0.294	0.000	0.350	0.000	0.307	0.944
Entering Leg	0	391	0	0	391	1	0	0	0	1	0	427	7	0	434	20	0	7	0	27	853
Exiting Leg					435					0					411					7	853
Total					826					1					845					34	1706

PDI File #: **228653 N**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Driveway W: MBTA East Weymouth lot**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)**

	Commercial Street from North					Driveway from East					Commercial Street from South					MBTA East Weymouth lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	4	0	0	4	0	0	0	0	0	0	2	0	0	2	0	0	1	0	1	7
3:15 PM	0	3	0	0	3	0	0	0	0	0	0	2	0	0	2	1	0	0	0	1	6
3:30 PM	0	3	0	0	3	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	6
3:45 PM	0	4	0	0	4	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	9
Total	0	14	0	0	14	0	0	0	0	0	0	12	0	0	12	1	0	1	0	2	28
4:00 PM	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	3
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
4:30 PM	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
4:45 PM	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	4
Total	0	5	0	0	5	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	10
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
5:15 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
5:30 PM	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	3
5:45 PM	0	3	0	0	3	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	4
Total	0	6	0	0	6	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	9
Grand Total	0	25	0	0	25	0	0	0	0	0	0	20	0	0	20	1	0	1	0	2	47
Approach %	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		50.0	0.0	50.0	0.0		
Total %	0.0	53.2	0.0	0.0	53.2	0.0	0.0	0.0	0.0	0.0	0.0	42.6	0.0	0.0	42.6	2.1	0.0	2.1	0.0	4.3	
Exiting Leg Total					21					0					26					0	47
Buses	0	4	0	0	4	0	0	0	0	0	0	7	0	0	7	1	0	0	0	1	12
% Buses	0.0	16.0	0.0	0.0	16.0	0.0	0.0	0.0	0.0	0.0	0.0	35.0	0.0	0.0	35.0	100.0	0.0	0.0	0.0	50.0	25.5
Exiting Leg Total					7					0					5					0	12
Single-Unit Trucks	0	19	0	0	19	0	0	0	0	0	0	13	0	0	13	0	0	1	0	1	33
% Single-Unit	0.0	76.0	0.0	0.0	76.0	0.0	0.0	0.0	0.0	0.0	0.0	65.0	0.0	0.0	65.0	0.0	0.0	100.0	0.0	50.0	70.2
Exiting Leg Total					14					0					19					0	33
Articulated Trucks	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
% Articulated	0.0	8.0	0.0	0.0	8.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.3
Exiting Leg Total					0					0					2					0	2

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:00 PM	Commercial Street from North					Driveway from East					Commercial Street from South					MBTA East Weymouth lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	4	0	0	4	0	0	0	0	0	0	2	0	0	2	0	0	1	0	1	7
3:15 PM	0	3	0	0	3	0	0	0	0	0	0	2	0	0	2	1	0	0	0	1	6
3:30 PM	0	3	0	0	3	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	6
3:45 PM	0	4	0	0	4	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	9
Total Volume	0	14	0	0	14	0	0	0	0	0	0	12	0	0	12	1	0	1	0	2	28
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		50.0	0.0	50.0	0.0		
PHF	0.000	0.875	0.000	0.000	0.875	0.000	0.000	0.000	0.000	0.000	0.000	0.600	0.000	0.000	0.600	0.250	0.000	0.250	0.000	0.500	0.778
Buses	0	2	0	0	2	0	0	0	0	0	0	5	0	0	5	1	0	0	0	1	8
Buses %	0.0	14.3	0.0	0.0	14.3	0.0	0.0	0.0	0.0	0.0	0.0	41.7	0.0	0.0	41.7	100.0	0.0	0.0	0.0	50.0	28.6
Single-Unit Trucks	0	10	0	0	10	0	0	0	0	0	0	7	0	0	7	0	0	1	0	1	18
Single-Unit %	0.0	71.4	0.0	0.0	71.4	0.0	0.0	0.0	0.0	0.0	0.0	58.3	0.0	0.0	58.3	0.0	0.0	100.0	0.0	50.0	64.3
Articulated Trucks	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Articulated %	0.0	14.3	0.0	0.0	14.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.1
Buses	0	2	0	0	2	0	0	0	0	0	0	5	0	0	5	1	0	0	0	1	8
Single-Unit Trucks	0	10	0	0	10	0	0	0	0	0	0	7	0	0	7	0	0	1	0	1	18
Articulated Trucks	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Total Entering Leg	0	14	0	0	14	0	0	0	0	0	0	12	0	0	12	1	0	1	0	2	28
Buses					5					0					3					0	8
Single-Unit Trucks					8					0					10					0	18
Articulated Trucks					0					0					2					0	2
Total Exiting Leg					13					0					15					0	28

PDI File #: **228653 N**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Driveway W: MBTA East Weymouth lot**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Buses

	Commercial Street from North					Driveway from East					Commercial Street from South					MBTA East Weymouth lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	3
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	0	0	0	1	2
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:45 PM	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	3
Total	0	2	0	0	2	0	0	0	0	0	0	5	0	0	5	1	0	0	0	1	8
4:00 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
4:30 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	3
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
Grand Total	0	4	0	0	4	0	0	0	0	0	0	7	0	0	7	1	0	0	0	1	12
Approach %	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		100.0	0.0	0.0	0.0		
Total %	0.0	33.3	0.0	0.0	33.3	0.0	0.0	0.0	0.0	0.0	0.0	58.3	0.0	0.0	58.3	8.3	0.0	0.0	0.0	8.3	
Exiting Leg Total					7					0					5					0	12

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:00 PM	Commercial Street from North					Driveway from East					Commercial Street from South					MBTA East Weymouth lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	3
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	0	0	0	1	2
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:45 PM	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	3
Total Volume	0	2	0	0	2	0	0	0	0	0	0	5	0	0	5	1	0	0	0	1	8
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		100.0	0.0	0.0	0.0		
PHF	0.000	0.500	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.625	0.000	0.000	0.625	0.250	0.000	0.000	0.000	0.250	0.667
Entering Leg	0	2	0	0	2	0	0	0	0	0	0	5	0	0	5	1	0	0	0	1	8
Exiting Leg					5					0					3					0	8
Total					7					0					8					1	16

PDI File #: **228653 N**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Driveway W: MBTA East Weymouth lot**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Single-Unit Trucks

	Commercial Street from North					Driveway from East					Commercial Street from South					MBTA East Weymouth lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	4
3:15 PM	0	3	0	0	3	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	4
3:30 PM	0	1	0	0	1	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	4
3:45 PM	0	3	0	0	3	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	6
Total	0	10	0	0	10	0	0	0	0	0	0	7	0	0	7	0	0	1	0	1	18
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	2
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
4:45 PM	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	4
Total	0	3	0	0	3	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	7
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
5:15 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
5:30 PM	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
5:45 PM	0	3	0	0	3	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	4
Total	0	6	0	0	6	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	8
Grand Total	0	19	0	0	19	0	0	0	0	0	0	13	0	0	13	0	0	1	0	1	33
Approach %	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	100.0	0.0		
Total %	0.0	57.6	0.0	0.0	57.6	0.0	0.0	0.0	0.0	0.0	0.0	39.4	0.0	0.0	39.4	0.0	0.0	3.0	0.0	3.0	
Exiting Leg Total					14					0					19					0	33

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:00 PM	Commercial Street from North					Driveway from East					Commercial Street from South					MBTA East Weymouth lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	4
3:15 PM	0	3	0	0	3	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	4
3:30 PM	0	1	0	0	1	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	4
3:45 PM	0	3	0	0	3	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	6
Total Volume	0	10	0	0	10	0	0	0	0	0	0	7	0	0	7	0	0	1	0	1	18
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	100.0	0.0		
PHF	0.000	0.833	0.000	0.000	0.833	0.000	0.000	0.000	0.000	0.000	0.000	0.583	0.000	0.000	0.583	0.000	0.000	0.250	0.000	0.250	0.750
Entering Leg	0	10	0	0	10	0	0	0	0	0	0	7	0	0	7	0	0	1	0	1	18
Exiting Leg					8					0					10					0	18
Total					18					0					17					1	36

PDI File #: **228653 N**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Driveway W: MBTA East Weymouth lot**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Articulated Trucks**

	Commercial Street from North					Driveway from East					Commercial Street from South					MBTA East Weymouth lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Approach %	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	100.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					0					0					2					0	2

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:00 PM	Commercial Street from North					Driveway from East					Commercial Street from South					MBTA East Weymouth lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250
Entering Leg	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Exiting Leg					0					0					2					0	2
Total					2					0					2					0	4

PDI File #: **228653 N**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Driveway W: MBTA East Weymouth lot**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Bicycles (on Roadway and Crosswalks)

	Commercial Street from North							Driveway from East							Commercial Street from South							MBTA East Weymouth lot from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
4:00 PM	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	1
4:45 PM	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	3
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	2
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2	0	0	0	0	2	0	0	0	0	0	0	0	3
Grand Total	0	3	0	0	0	0	3	0	0	0	0	1	0	1	0	2	1	0	0	0	3	0	0	0	0	0	0	0	7
Approach %	0.0	100.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	100.0	0.0		0.0	66.7	33.3	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		
Total %	0.0	42.9	0.0	0.0	0.0	0.0	42.9	0.0	0.0	0.0	0.0	14.3	0.0	14.3	0.0	28.6	14.3	0.0	0.0	0.0	42.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total							2							1							3							1	7

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

4:45 PM	Commercial Street from North							Driveway from East							Commercial Street from South							MBTA East Weymouth lot from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
4:45 PM	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	2
Total Volume	0	1	0	0	0	0	1	0	0	0	0	1	0	1	0	2	0	0	0	0	2	0	0	0	0	0	0	0	4
% Approach Total	0.0	100.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	100.0	0.0		0.0	100.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		
PHF	0.000	0.250	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.250	0.000	0.250	0.000	0.250	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.500
Entering Leg	0	1	0	0	0	0	1	0	0	0	0	1	0	1	0	2	0	0	0	0	2	0	0	0	0	0	0	0	4
Exiting Leg							2							1							1							0	4
Total							3							2							3							0	8

PDI File #: **228653 N**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Driveway W: MBTA East Weymouth lot**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Pedestrians

	Commercial Street from North							Driveway from East							Commercial Street from South							MBTA East Weymouth lot from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	1	1	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	1	1	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	2	3
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
4:45 PM	0	0	0	0	1	0	1	0	0	0	0	3	1	4	0	0	0	0	0	0	0	0	0	0	0	3	8	11	16
Total	0	0	0	0	1	0	1	0	0	0	0	5	2	7	0	0	0	0	0	0	0	0	0	0	0	3	10	13	21
5:00 PM	0	0	0	0	1	2	3	0	0	0	0	1	3	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7
5:15 PM	0	0	0	0	1	0	1	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	4	0	4	6
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
5:45 PM	0	0	0	0	0	1	1	0	0	0	0	3	0	3	0	0	0	0	0	0	0	0	0	0	0	1	2	3	7
Total	0	0	0	0	2	3	5	0	0	0	0	5	5	10	0	0	0	0	0	0	0	0	0	0	0	5	2	7	22
Grand Total	0	0	0	0	3	4	7	0	0	0	0	10	9	19	0	0	0	0	0	0	0	0	0	0	0	8	12	20	46
Approach %	0	0	0	0	42.9	57.1		0	0	0	0	52.6	47.4		0	0	0	0	0	0		0	0	0	0	40	60		
Total %	0	0	0	0	6.52	8.7	15.2	0	0	0	0	21.7	19.6	41.3	0	0	0	0	0	0	0	0	0	0	0	17.4	26.1	43.5	
Exiting Leg Total							7							19							0							20	46

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

4:30 PM	Commercial Street from North							Driveway from East							Commercial Street from South							MBTA East Weymouth lot from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
4:45 PM	0	0	0	0	1	0	1	0	0	0	0	3	1	4	0	0	0	0	0	0	0	0	0	0	0	3	8	11	16
5:00 PM	0	0	0	0	1	2	3	0	0	0	0	1	3	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7
5:15 PM	0	0	0	0	1	0	1	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	4	0	4	6
Total Volume	0	0	0	0	3	2	5	0	0	0	0	6	5	11	0	0	0	0	0	0	0	0	0	0	0	7	8	15	31
% Approach Total	0.0	0.0	0.0	0.0	60.0	40.0		0.0	0.0	0.0	0.0	54.5	45.5		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	46.7	53.3		
PHF	0.000	0.000	0.000	0.000	0.750	0.250	0.417	0.000	0.000	0.000	0.000	0.500	0.417	0.688	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.438	0.250	0.341	0.484
Entering Leg	0	0	0	0	3	2	5	0	0	0	0	6	5	11	0	0	0	0	0	0	0	0	0	0	0	7	8	15	31
Exiting Leg							5							11							0							15	31
Total							10							22							0							30	62

PDI File #: **228653 N**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Driveway W: MBTA East Weymouth lot**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars and Heavy Vehicles (Combined)

	Commercial Street from North					Driveway from East					Commercial Street from South					MBTA East Weymouth lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	57	0	0	57	0	0	0	0	0	0	106	3	0	109	0	0	0	0	0	166
11:15 AM	0	32	0	0	32	0	0	0	0	0	0	101	7	0	108	4	0	1	0	5	145
11:30 AM	0	30	0	0	30	1	0	0	0	1	0	117	1	0	118	7	0	0	0	7	156
11:45 AM	0	33	0	0	33	0	0	0	0	0	0	128	3	0	131	1	0	1	0	2	166
Total	0	152	0	0	152	1	0	0	0	1	0	452	14	0	466	12	0	2	0	14	633
12:00 PM	0	53	0	0	53	0	0	0	0	0	0	118	0	0	118	0	0	0	0	0	171
12:15 PM	0	39	0	0	39	0	0	0	0	0	0	104	1	0	105	1	0	0	0	1	145
12:30 PM	0	62	0	0	62	0	0	0	0	0	0	99	1	0	100	9	0	0	0	9	171
12:45 PM	0	53	0	0	53	0	0	0	0	0	0	125	0	0	125	3	0	0	0	3	181
Total	0	207	0	0	207	0	0	0	0	0	0	446	2	0	448	13	0	0	0	13	668
Grand Total	0	359	0	0	359	1	0	0	0	1	0	898	16	0	914	25	0	2	0	27	1301
Approach %	0.0	100.0	0.0	0.0		100.0	0.0	0.0	0.0		0.0	98.2	1.8	0.0		92.6	0.0	7.4	0.0		
Total %	0.0	27.6	0.0	0.0	27.6	0.1	0.0	0.0	0.0	0.1	0.0	69.0	1.2	0.0	70.3	1.9	0.0	0.2	0.0	2.1	
Exiting Leg Total					901					0					384					16	1301
Cars	0	351	0	0	351	1	0	0	0	1	0	880	15	0	895	25	0	2	0	27	1274
% Cars	0.0	97.8	0.0	0.0	97.8	100.0	0.0	0.0	0.0	100.0	0.0	98.0	93.8	0.0	97.9	100.0	0.0	100.0	0.0	100.0	97.9
Exiting Leg Total					883					0					376					15	1274
Heavy Vehicles	0	8	0	0	8	0	0	0	0	0	0	18	1	0	19	0	0	0	0	0	27
% Heavy Vehicles	0.0	2.2	0.0	0.0	2.2	0.0	0.0	0.0	0.0	0.0	0.0	2.0	6.3	0.0	2.1	0.0	0.0	0.0	0.0	0.0	2.1
Exiting Leg Total					18					0					8					1	27

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

12:00 PM	Commercial Street from North					Driveway from East					Commercial Street from South					MBTA East Weymouth lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
12:00 PM	0	53	0	0	53	0	0	0	0	0	0	118	0	0	118	0	0	0	0	0	171
12:15 PM	0	39	0	0	39	0	0	0	0	0	0	104	1	0	105	1	0	0	0	1	145
12:30 PM	0	62	0	0	62	0	0	0	0	0	0	99	1	0	100	9	0	0	0	9	171
12:45 PM	0	53	0	0	53	0	0	0	0	0	0	125	0	0	125	3	0	0	0	3	181
Total Volume	0	207	0	0	207	0	0	0	0	0	0	446	2	0	448	13	0	0	0	13	668
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	99.6	0.4	0.0		100.0	0.0	0.0	0.0		
PHF	0.000	0.835	0.000	0.000	0.835	0.000	0.000	0.000	0.000	0.000	0.000	0.892	0.500	0.000	0.896	0.361	0.000	0.000	0.000	0.361	0.923
Cars	0	203	0	0	203	0	0	0	0	0	0	438	2	0	440	13	0	0	0	13	656
Cars %	0.0	98.1	0.0	0.0	98.1	0.0	0.0	0.0	0.0	0.0	0.0	98.2	100.0	0.0	98.2	100.0	0.0	0.0	0.0	100.0	98.2
Heavy Vehicles	0	4	0	0	4	0	0	0	0	0	0	8	0	0	8	0	0	0	0	0	12
Heavy Vehicles %	0.0	1.9	0.0	0.0	1.9	0.0	0.0	0.0	0.0	0.0	0.0	1.8	0.0	0.0	1.8	0.0	0.0	0.0	0.0	0.0	1.8
Cars Enter Leg	0	203	0	0	203	0	0	0	0	0	0	438	2	0	440	13	0	0	0	13	656
Heavy Enter Leg	0	4	0	0	4	0	0	0	0	0	0	8	0	0	8	0	0	0	0	0	12
Total Entering Leg	0	207	0	0	207	0	0	0	0	0	0	446	2	0	448	13	0	0	0	13	668
Cars Exiting Leg					438					0					216					2	656
Heavy Exiting Leg					8					0					4					0	12
Total Exiting Leg					446					0					220					2	668

PDI File #: **228653 N**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Driveway W: MBTA East Weymouth lot**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars

	Commercial Street from North					Driveway from East					Commercial Street from South					MBTA East Weymouth lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	56	0	0	56	0	0	0	0	0	0	102	3	0	105	0	0	0	0	0	161
11:15 AM	0	32	0	0	32	0	0	0	0	0	0	101	6	0	107	4	0	1	0	5	144
11:30 AM	0	29	0	0	29	1	0	0	0	1	0	114	1	0	115	7	0	0	0	7	152
11:45 AM	0	31	0	0	31	0	0	0	0	0	0	125	3	0	128	1	0	1	0	2	161
Total	0	148	0	0	148	1	0	0	0	1	0	442	13	0	455	12	0	2	0	14	618
12:00 PM	0	52	0	0	52	0	0	0	0	0	0	114	0	0	114	0	0	0	0	0	166
12:15 PM	0	39	0	0	39	0	0	0	0	0	0	101	1	0	102	1	0	0	0	1	142
12:30 PM	0	59	0	0	59	0	0	0	0	0	0	99	1	0	100	9	0	0	0	9	168
12:45 PM	0	53	0	0	53	0	0	0	0	0	0	124	0	0	124	3	0	0	0	3	180
Total	0	203	0	0	203	0	0	0	0	0	0	438	2	0	440	13	0	0	0	13	656
Grand Total	0	351	0	0	351	1	0	0	0	1	0	880	15	0	895	25	0	2	0	27	1274
Approach %	0.0	100.0	0.0	0.0		100.0	0.0	0.0	0.0		0.0	98.3	1.7	0.0		92.6	0.0	7.4	0.0		
Total %	0.0	27.6	0.0	0.0	27.6	0.1	0.0	0.0	0.0	0.1	0.0	69.1	1.2	0.0	70.3	2.0	0.0	0.2	0.0	2.1	
Exiting Leg Total					883					0					376					15	1274

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

12:00 PM	Commercial Street from North					Driveway from East					Commercial Street from South					MBTA East Weymouth lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
12:00 PM	0	52	0	0	52	0	0	0	0	0	0	114	0	0	114	0	0	0	0	0	166
12:15 PM	0	39	0	0	39	0	0	0	0	0	0	101	1	0	102	1	0	0	0	1	142
12:30 PM	0	59	0	0	59	0	0	0	0	0	0	99	1	0	100	9	0	0	0	9	168
12:45 PM	0	53	0	0	53	0	0	0	0	0	0	124	0	0	124	3	0	0	0	3	180
Total Volume	0	203	0	0	203	0	0	0	0	0	0	438	2	0	440	13	0	0	0	13	656
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	99.5	0.5	0.0		100.0	0.0	0.0	0.0		
PHF	0.000	0.860	0.000	0.000	0.860	0.000	0.000	0.000	0.000	0.000	0.000	0.883	0.500	0.000	0.887	0.361	0.000	0.000	0.000	0.361	0.911
Entering Leg	0	203	0	0	203	0	0	0	0	0	0	438	2	0	440	13	0	0	0	13	656
Exiting Leg					438					0					216					2	656
Total					641					0					656					15	1312

PDI File #: **228653 N**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Driveway W: MBTA East Weymouth lot**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)**

	Commercial Street from North					Driveway from East					Commercial Street from South					MBTA East Weymouth lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	1	0	0	1	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	5
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	1
11:30 AM	0	1	0	0	1	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	4
11:45 AM	0	2	0	0	2	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	5
Total	0	4	0	0	4	0	0	0	0	0	0	10	1	0	11	0	0	0	0	0	15
12:00 PM	0	1	0	0	1	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	5
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	3
12:30 PM	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
Total	0	4	0	0	4	0	0	0	0	0	0	8	0	0	8	0	0	0	0	0	12
Grand Total	0	8	0	0	8	0	0	0	0	0	0	18	1	0	19	0	0	0	0	0	27
Approach %	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	94.7	5.3	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	29.6	0.0	0.0	29.6	0.0	0.0	0.0	0.0	0.0	0.0	66.7	3.7	0.0	70.4	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					18					0					8					1	27
Buses	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
% Buses	0.0	12.5	0.0	0.0	12.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.7
Exiting Leg Total					0					0					1					0	1
Single-Unit Trucks	0	6	0	0	6	0	0	0	0	0	0	15	1	0	16	0	0	0	0	0	22
% Single-Unit	0.0	75.0	0.0	0.0	75.0	0.0	0.0	0.0	0.0	0.0	0.0	83.3	100.0	0.0	84.2	0.0	0.0	0.0	0.0	0.0	81.5
Exiting Leg Total					15					0					6					1	22
Articulated Trucks	0	1	0	0	1	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	4
% Articulated	0.0	12.5	0.0	0.0	12.5	0.0	0.0	0.0	0.0	0.0	0.0	16.7	0.0	0.0	15.8	0.0	0.0	0.0	0.0	0.0	14.8
Exiting Leg Total					3					0					1					0	4

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:30 AM	Commercial Street from North					Driveway from East					Commercial Street from South					MBTA East Weymouth lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:30 AM	0	1	0	0	1	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	4
11:45 AM	0	2	0	0	2	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	5
12:00 PM	0	1	0	0	1	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	5
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	3
Total Volume	0	4	0	0	4	0	0	0	0	0	0	13	0	0	13	0	0	0	0	0	17
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.500	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.813	0.000	0.000	0.813	0.000	0.000	0.000	0.000	0.000	0.850
Buses	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Buses %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Single-Unit Trucks	0	3	0	0	3	0	0	0	0	0	0	11	0	0	11	0	0	0	0	0	14
Single-Unit %	0.0	75.0	0.0	0.0	75.0	0.0	0.0	0.0	0.0	0.0	0.0	84.6	0.0	0.0	84.6	0.0	0.0	0.0	0.0	0.0	82.4
Articulated Trucks	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	3
Articulated %	0.0	25.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	15.4	0.0	0.0	15.4	0.0	0.0	0.0	0.0	0.0	17.6
Buses	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Single-Unit Trucks	0	3	0	0	3	0	0	0	0	0	0	11	0	0	11	0	0	0	0	0	14
Articulated Trucks	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	3
Total Entering Leg	0	4	0	0	4	0	0	0	0	0	0	13	0	0	13	0	0	0	0	0	17
Buses					0					0					0					0	0
Single-Unit Trucks					11					0					3					0	14
Articulated Trucks					2					0					1					0	3
Total Exiting Leg					13					0					4					0	17

PDI File #: **228653 N**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Driveway W: MBTA East Weymouth lot**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Buses

	Commercial Street from North					Driveway from East					Commercial Street from South					MBTA East Weymouth lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Grand Total	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Approach %	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	100.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					0					0					1					0	1

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:45 AM	Commercial Street from North					Driveway from East					Commercial Street from South					MBTA East Weymouth lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total Volume	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250
Entering Leg	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Exiting Leg					0					0					1					0	1
Total					1					0					1					0	2

PDI File #: **228653 N**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Driveway W: MBTA East Weymouth lot**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Single-Unit Trucks

	Commercial Street from North					Driveway from East					Commercial Street from South					MBTA East Weymouth lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	1	0	0	1	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	4
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	1
11:30 AM	0	1	0	0	1	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	4
11:45 AM	0	2	0	0	2	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	5
Total	0	4	0	0	4	0	0	0	0	0	0	9	1	0	10	0	0	0	0	0	14
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	2
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	3
12:30 PM	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
Total	0	2	0	0	2	0	0	0	0	0	0	6	0	0	6	0	0	0	0	0	8
Grand Total	0	6	0	0	6	0	0	0	0	0	0	15	1	0	16	0	0	0	0	0	22
Approach %	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	93.8	6.3	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	27.3	0.0	0.0	27.3	0.0	0.0	0.0	0.0	0.0	0.0	68.2	4.5	0.0	72.7	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					15					0					6					1	22

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:00 AM	Commercial Street from North					Driveway from East					Commercial Street from South					MBTA East Weymouth lot from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	1	0	0	1	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	4
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	1
11:30 AM	0	1	0	0	1	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	4
11:45 AM	0	2	0	0	2	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	5
Total Volume	0	4	0	0	4	0	0	0	0	0	0	9	1	0	10	0	0	0	0	0	14
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	90.0	10.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.500	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.750	0.250	0.000	0.833	0.000	0.000	0.000	0.000	0.000	0.700
Entering Leg	0	4	0	0	4	0	0	0	0	0	0	9	1	0	10	0	0	0	0	0	14
Exiting Leg					9					0					4					1	14
Total					13					0					14					1	28

PDI File #: **228653 N**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Driveway W: MBTA East Weymouth lot**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Articulated Trucks

	Commercial Street					Driveway					Commercial Street					MBTA East Weymouth lot					
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
12:00 PM	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	3
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	3
Grand Total	0	1	0	0	1	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	4
Approach %	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	25.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	75.0	0.0	0.0	75.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					3					0					1					0	4

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:15 AM	Commercial Street					Driveway					Commercial Street					MBTA East Weymouth lot					
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00 PM	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	3
Total Volume	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	3
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.250
Entering Leg	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	3
Exiting Leg					2					0					1					0	3
Total					3					0					3					0	6

PDI File #: **228653 N**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Driveway W: MBTA East Weymouth lot**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Bicycles (on Roadway and Crosswalks)

	Commercial Street							Driveway							Commercial Street							MBTA East Weymouth lot							
	from North							from East							from South							from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	4	0	0	0	0	0	0	0	4
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	4	0	0	0	0	0	0	0	4
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	3
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	1
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	4
Grand Total	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	6	0	0	0	0	6	0	0	0	0	0	0	0	8
Approach %	0.0	100.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		
Total %	0.0	25.0	0.0	0.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	75.0	0.0	0.0	0.0	0.0	75.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total							6							0							2							0	8

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:45 AM	Commercial Street							Driveway							Commercial Street							MBTA East Weymouth lot							
	from North							from East							from South							from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	4	0	0	0	0	0	0	0	4
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	3
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	1
Total Volume	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	6	0	0	0	0	6	0	0	0	0	0	0	0	8
% Approach Total	0.0	100.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		
PHF	0.000	0.250	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.375	0.000	0.000	0.000	0.000	0.375	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.500
Entering Leg	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	6	0	0	0	0	6	0	0	0	0	0	0	0	8
Exiting Leg							6							0							2							0	8
Total							8							0							8							0	16

PDI File #: **228653 N**
Location: **N: Commercial Street S: Commercial Street**
Location: **E: Driveway W: MBTA East Weymouth lot**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Pedestrians

	Commercial Street from North							Driveway from East							Commercial Street from South							MBTA East Weymouth lot from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	5	5
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2	0	2	3
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19	0	19	19
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
Total	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	22	5	27	28
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	1	4	4
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
Total	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	5	1	6	7
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	27	6	33	35
Approach %	0	0	0	0	0	0		0	0	0	0	0	100		0	0	0	0	0	0		0	0	0	0	81.8	18.2		
Total %	0	0	0	0	0	0	0	0	0	0	0	0	5.71	5.71	0	0	0	0	0	0	0	0	0	0	0	77.1	17.1	94.3	
Exiting Leg Total							0							2							0							33	35

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:00 AM	Commercial Street from North							Driveway from East							Commercial Street from South							MBTA East Weymouth lot from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	5	5
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2	0	2	3
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19	0	19	19
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	22	5	27	28
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	100.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	81.5	18.5		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.289	0.250	0.355	0.368
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	22	5	27	28
Exiting Leg							0							1							0							27	28
Total							0							2							0							54	56

PDI File #: **228653 O**
Location: **N: Grant Street S: Driveway**
Location: **E: High Street W: High Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars and Heavy Vehicles (Combined)

	Grant Street from North					High Street from East					Driveway from South					High Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	10	0	0	0	10	1	48	0	0	49	0	0	0	0	0	0	51	4	0	55	114
7:15 AM	4	0	0	0	4	0	92	0	0	92	0	0	0	0	0	0	46	2	0	48	144
7:30 AM	5	0	7	0	12	2	108	0	0	110	0	0	0	0	0	0	86	2	0	88	210
7:45 AM	4	0	1	0	5	0	92	0	0	92	0	0	0	0	0	0	63	2	0	65	162
Total	23	0	8	0	31	3	340	0	0	343	0	0	0	0	0	0	246	10	0	256	630
8:00 AM	6	0	3	0	9	1	72	0	0	73	0	0	0	0	0	0	44	1	0	45	127
8:15 AM	2	0	5	0	7	0	84	0	0	84	0	0	0	0	0	0	59	4	0	63	154
8:30 AM	6	0	1	0	7	0	77	0	0	77	0	0	0	0	0	0	57	0	0	57	141
8:45 AM	4	0	2	0	6	1	71	0	0	72	0	0	0	0	0	0	61	2	0	63	141
Total	18	0	11	0	29	2	304	0	0	306	0	0	0	0	0	0	221	7	0	228	563
Grand Total	41	0	19	0	60	5	644	0	0	649	0	0	0	0	0	0	467	17	0	484	1193
Approach %	68.3	0.0	31.7	0.0		0.8	99.2	0.0	0.0		0.0	0.0	0.0	0.0		0.0	96.5	3.5	0.0		
Total %	3.4	0.0	1.6	0.0	5.0	0.4	54.0	0.0	0.0	54.4	0.0	0.0	0.0	0.0	0.0	0.0	39.1	1.4	0.0	40.6	
Exiting Leg Total					22					486					0					685	1193
Cars	39	0	19	0	58	5	629	0	0	634	0	0	0	0	0	0	448	16	0	464	1156
% Cars	95.1	0.0	100.0	0.0	96.7	100.0	97.7	0.0	0.0	97.7	0.0	0.0	0.0	0.0	0.0	0.0	95.9	94.1	0.0	95.9	96.9
Exiting Leg Total					21					467					0					668	1156
Heavy Vehicles	2	0	0	0	2	0	15	0	0	15	0	0	0	0	0	0	19	1	0	20	37
% Heavy Vehicles	4.9	0.0	0.0	0.0	3.3	0.0	2.3	0.0	0.0	2.3	0.0	0.0	0.0	0.0	0.0	0.0	4.1	5.9	0.0	4.1	3.1
Exiting Leg Total					1					19					0					17	37

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:30 AM	Grant Street from North					High Street from East					Driveway from South					High Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:30 AM	5	0	7	0	12	2	108	0	0	110	0	0	0	0	0	0	86	2	0	88	210
7:45 AM	4	0	1	0	5	0	92	0	0	92	0	0	0	0	0	0	63	2	0	65	162
8:00 AM	6	0	3	0	9	1	72	0	0	73	0	0	0	0	0	0	44	1	0	45	127
8:15 AM	2	0	5	0	7	0	84	0	0	84	0	0	0	0	0	0	59	4	0	63	154
Total Volume	17	0	16	0	33	3	356	0	0	359	0	0	0	0	0	0	252	9	0	261	653
% Approach Total	51.5	0.0	48.5	0.0		0.8	99.2	0.0	0.0		0.0	0.0	0.0	0.0		0.0	96.6	3.4	0.0		
PHF	0.708	0.000	0.571	0.000	0.688	0.375	0.824	0.000	0.000	0.816	0.000	0.000	0.000	0.000	0.000	0.000	0.733	0.563	0.000	0.741	0.777
Cars	17	0	16	0	33	3	348	0	0	351	0	0	0	0	0	0	240	8	0	248	632
Cars %	100.0	0.0	100.0	0.0	100.0	100.0	97.8	0.0	0.0	97.8	0.0	0.0	0.0	0.0	0.0	0.0	95.2	88.9	0.0	95.0	96.8
Heavy Vehicles	0	0	0	0	0	0	8	0	0	8	0	0	0	0	0	0	12	1	0	13	21
Heavy Vehicles %	0.0	0.0	0.0	0.0	0.0	0.0	2.2	0.0	0.0	2.2	0.0	0.0	0.0	0.0	0.0	0.0	4.8	11.1	0.0	5.0	3.2
Cars Enter Leg	17	0	16	0	33	3	348	0	0	351	0	0	0	0	0	0	240	8	0	248	632
Heavy Enter Leg	0	0	0	0	0	0	8	0	0	8	0	0	0	0	0	0	12	1	0	13	21
Total Entering Leg	17	0	16	0	33	3	356	0	0	359	0	0	0	0	0	0	252	9	0	261	653
Cars Exiting Leg					11					256					0					365	632
Heavy Exiting Leg					1					12					0					8	21
Total Exiting Leg					12					268					0					373	653

PDI File #: **228653 O**
Location: **N: Grant Street S: Driveway**
Location: **E: High Street W: High Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Cars**

	Grant Street from North					High Street from East					Driveway from South					High Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	8	0	0	0	8	1	48	0	0	49	0	0	0	0	0	0	50	4	0	54	111
7:15 AM	4	0	0	0	4	0	92	0	0	92	0	0	0	0	0	0	43	2	0	45	141
7:30 AM	5	0	7	0	12	2	105	0	0	107	0	0	0	0	0	0	83	2	0	85	204
7:45 AM	4	0	1	0	5	0	90	0	0	90	0	0	0	0	0	0	61	1	0	62	157
Total	21	0	8	0	29	3	335	0	0	338	0	0	0	0	0	0	237	9	0	246	613
8:00 AM	6	0	3	0	9	1	70	0	0	71	0	0	0	0	0	0	41	1	0	42	122
8:15 AM	2	0	5	0	7	0	83	0	0	83	0	0	0	0	0	0	55	4	0	59	149
8:30 AM	6	0	1	0	7	0	72	0	0	72	0	0	0	0	0	0	55	0	0	55	134
8:45 AM	4	0	2	0	6	1	69	0	0	70	0	0	0	0	0	0	60	2	0	62	138
Total	18	0	11	0	29	2	294	0	0	296	0	0	0	0	0	0	211	7	0	218	543
Grand Total	39	0	19	0	58	5	629	0	0	634	0	0	0	0	0	0	448	16	0	464	1156
Approach %	67.2	0.0	32.8	0.0		0.8	99.2	0.0	0.0		0.0	0.0	0.0	0.0		0.0	96.6	3.4	0.0		
Total %	3.4	0.0	1.6	0.0	5.0	0.4	54.4	0.0	0.0	54.8	0.0	0.0	0.0	0.0	0.0	0.0	38.8	1.4	0.0	40.1	
Exiting Leg Total					21					467					0					668	1156

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:30 AM	Grant Street from North					High Street from East					Driveway from South					High Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:30 AM	5	0	7	0	12	2	105	0	0	107	0	0	0	0	0	0	83	2	0	85	204
7:45 AM	4	0	1	0	5	0	90	0	0	90	0	0	0	0	0	0	61	1	0	62	157
8:00 AM	6	0	3	0	9	1	70	0	0	71	0	0	0	0	0	0	41	1	0	42	122
8:15 AM	2	0	5	0	7	0	83	0	0	83	0	0	0	0	0	0	55	4	0	59	149
Total Volume	17	0	16	0	33	3	348	0	0	351	0	0	0	0	0	0	240	8	0	248	632
% Approach Total	51.5	0.0	48.5	0.0		0.9	99.1	0.0	0.0		0.0	0.0	0.0	0.0		0.0	96.8	3.2	0.0		
PHF	0.708	0.000	0.571	0.000	0.688	0.375	0.829	0.000	0.000	0.820	0.000	0.000	0.000	0.000	0.000	0.000	0.723	0.500	0.000	0.729	0.775
Entering Leg	17	0	16	0	33	3	348	0	0	351	0	0	0	0	0	0	240	8	0	248	632
Exiting Leg					11					256					0					365	632
Total					44					607					0					613	1264

PDI File #: **228653 O**
Location: **N: Grant Street S: Driveway**
Location: **E: High Street W: High Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)**

	Grant Street from North					High Street from East					Driveway from South					High Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	3
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	3
7:30 AM	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	3	0	0	3	6
7:45 AM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	2	1	0	3	5
Total	2	0	0	0	2	0	5	0	0	5	0	0	0	0	0	0	9	1	0	10	17
8:00 AM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	3	0	0	3	5
8:15 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	4	0	0	4	5
8:30 AM	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	0	2	0	0	2	7
8:45 AM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	3
Total	0	0	0	0	0	0	10	0	0	10	0	0	0	0	0	0	10	0	0	10	20
Grand Total	2	0	0	0	2	0	15	0	0	15	0	0	0	0	0	0	19	1	0	20	37
Approach %	100.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	95.0	5.0	0.0		
Total %	5.4	0.0	0.0	0.0	5.4	0.0	40.5	0.0	0.0	40.5	0.0	0.0	0.0	0.0	0.0	0.0	51.4	2.7	0.0	54.1	
Exiting Leg Total					1					19					0					17	37
Buses	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	2	1	0	3	5
% Buses	0.0	0.0	0.0	0.0	0.0	0.0	13.3	0.0	0.0	13.3	0.0	0.0	0.0	0.0	0.0	0.0	10.5	100.0	0.0	15.0	13.5
Exiting Leg Total					1					2					0					2	5
Single-Unit Trucks	2	0	0	0	2	0	11	0	0	11	0	0	0	0	0	0	16	0	0	16	29
% Single-Unit	100.0	0.0	0.0	0.0	100.0	0.0	73.3	0.0	0.0	73.3	0.0	0.0	0.0	0.0	0.0	0.0	84.2	0.0	0.0	80.0	78.4
Exiting Leg Total					0					16					0					13	29
Articulated Trucks	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	3
% Articulated	0.0	0.0	0.0	0.0	0.0	0.0	13.3	0.0	0.0	13.3	0.0	0.0	0.0	0.0	0.0	0.0	5.3	0.0	0.0	5.0	8.1
Exiting Leg Total					0					1					0					2	3

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:45 AM	Grant Street from North					High Street from East					Driveway from South					High Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:45 AM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	2	1	0	3	5
8:00 AM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	3	0	0	3	5
8:15 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	4	0	0	4	5
8:30 AM	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	0	2	0	0	2	7
Total Volume	0	0	0	0	0	0	10	0	0	10	0	0	0	0	0	0	11	1	0	12	22
% Approach Total	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	91.7	8.3	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.688	0.250	0.000	0.750	0.786
Buses	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	1	1	0	2	4
Buses %	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	9.1	100.0	0.0	16.7	18.2
Single-Unit Trucks	0	0	0	0	0	0	7	0	0	7	0	0	0	0	0	0	10	0	0	10	17
Single-Unit %	0.0	0.0	0.0	0.0	0.0	0.0	70.0	0.0	0.0	70.0	0.0	0.0	0.0	0.0	0.0	0.0	90.9	0.0	0.0	83.3	77.3
Articulated Trucks	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Articulated %	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.5
Buses	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	1	1	0	2	4
Single-Unit Trucks	0	0	0	0	0	0	7	0	0	7	0	0	0	0	0	0	10	0	0	10	17
Articulated Trucks	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total Entering Leg	0	0	0	0	0	0	10	0	0	10	0	0	0	0	0	0	11	1	0	12	22
Buses					1					1					0					2	4
Single-Unit Trucks					0					10					0					7	17
Articulated Trucks					0					0					0					1	1
Total Exiting Leg					1					11					0					10	22

PDI File #: **228653 O**
Location: **N: Grant Street S: Driveway**
Location: **E: High Street W: High Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Buses

	Grant Street from North					High Street from East					Driveway from South					High Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
7:45 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	2
Total	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	1	0	2	3
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
8:30 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
Grand Total	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	2	1	0	3	5
Approach %	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	66.7	33.3	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	40.0	0.0	0.0	40.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	20.0	0.0	60.0	
Exiting Leg Total					1					2					0					2	5

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:30 AM	Grant Street from North					High Street from East					Driveway from South					High Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
7:45 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	2
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
Total Volume	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	2	1	0	3	4
% Approach Total	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	66.7	33.3	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.250	0.000	0.750	0.500
Entering Leg	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	2	1	0	3	4
Exiting Leg					1					2					0					1	4
Total					1					3					0					4	8

PDI File #: **228653 O**
Location: **N: Grant Street S: Driveway**
Location: **E: High Street W: High Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Single-Unit Trucks**

	Grant Street from North					High Street from East					Driveway from South					High Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	3
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	2
7:30 AM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	4
7:45 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	3
Total	2	0	0	0	2	0	3	0	0	3	0	0	0	0	0	0	7	0	0	7	12
8:00 AM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	3	0	0	3	5
8:15 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	3	0	0	3	4
8:30 AM	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	2	0	0	2	5
8:45 AM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	3
Total	0	0	0	0	0	0	8	0	0	8	0	0	0	0	0	0	9	0	0	9	17
Grand Total	2	0	0	0	2	0	11	0	0	11	0	0	0	0	0	0	16	0	0	16	29
Approach %	100.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		
Total %	6.9	0.0	0.0	0.0	6.9	0.0	37.9	0.0	0.0	37.9	0.0	0.0	0.0	0.0	0.0	0.0	55.2	0.0	0.0	55.2	
Exiting Leg Total					0					16					0					13	29

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:45 AM	Grant Street from North					High Street from East					Driveway from South					High Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:45 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	3
8:00 AM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	3	0	0	3	5
8:15 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	3	0	0	3	4
8:30 AM	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	2	0	0	2	5
Total Volume	0	0	0	0	0	0	7	0	0	7	0	0	0	0	0	0	10	0	0	10	17
% Approach Total	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.583	0.000	0.000	0.583	0.000	0.000	0.000	0.000	0.000	0.000	0.833	0.000	0.000	0.833	0.850
Entering Leg	0	0	0	0	0	0	7	0	0	7	0	0	0	0	0	0	10	0	0	10	17
Exiting Leg					0					10					0					7	17
Total					0					17					0					17	34

PDI File #: **228653 O**
Location: **N: Grant Street S: Driveway**
Location: **E: High Street W: High Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Articulated Trucks**

	Grant Street from North					High Street from East					Driveway from South					High Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
7:30 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Grand Total	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	3
Approach %	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	66.7	0.0	0.0	66.7	0.0	0.0	0.0	0.0	0.0	0.0	33.3	0.0	0.0	33.3	
Exiting Leg Total					0					1					0					2	3

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:00 AM	Grant Street from North					High Street from East					Driveway from South					High Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
7:30 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
% Approach Total	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.250	0.500
Entering Leg	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
Exiting Leg					0					1					0					1	2
Total					0					2					0					2	4

PDI File #: **228653 O**
Location: **N: Grant Street S: Driveway**
Location: **E: High Street W: High Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Bicycles (on Roadway and Crosswalks)

	Grant Street from North							High Street from East							Driveway from South							High Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Approach %	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total							0							0							0							0	0

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:00 AM	Grant Street from North							High Street from East							Driveway from South							High Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Exiting Leg							0							0							0							0	0
Total							0							0							0							0	0

PDI File #: **228653 O**
Location: **N: Grant Street S: Driveway**
Location: **E: High Street W: High Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **7:00 AM**
End Time: **9:00 AM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Pedestrians

	Grant Street from North							High Street from East							Driveway from South							High Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	1
Total	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	2
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Grand Total	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	3
Approach %	0	0	0	0	0	100		0	0	0	0	0	0		0	0	0	0	100	0		0	0	0	0	0	0		
Total %	0	0	0	0	0	66.7	66.7	0	0	0	0	0	0	0	0	0	0	0	33.3	0	33.3	0	0	0	0	0	0	0	
Exiting Leg Total							2							0							1							0	3

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:00 AM	Grant Street from North							High Street from East							Driveway from South							High Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	1
Total Volume	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	2
% Approach Total	0.0	0.0	0.0	0.0	0.0	100.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	100.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.500
Entering Leg	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	2
Exiting Leg							1							0							1							0	2
Total							2							0							2							0	4

PDI File #: **228653 O**
Location: **N: Grant Street S: Driveway**
Location: **E: High Street W: High Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars and Heavy Vehicles (Combined)

	Grant Street from North					High Street from East					Driveway from South					High Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	2	0	4	0	6	2	82	0	0	84	0	0	0	0	0	1	64	10	0	75	165
3:15 PM	4	0	1	0	5	1	77	0	0	78	0	0	0	0	0	0	93	4	0	97	180
3:30 PM	1	0	3	0	4	0	81	0	0	81	0	0	0	0	0	0	92	9	0	101	186
3:45 PM	4	0	1	0	5	0	95	0	0	95	0	0	0	0	0	0	72	3	0	75	175
Total	11	0	9	0	20	3	335	0	0	338	0	0	0	0	0	1	321	26	0	348	706
4:00 PM	4	0	3	0	7	2	55	0	0	57	0	0	0	0	0	0	74	1	0	75	139
4:15 PM	6	0	3	0	9	1	74	0	0	75	0	0	0	0	0	0	72	3	0	75	159
4:30 PM	0	0	1	0	1	2	63	0	0	65	0	0	0	0	0	0	98	5	0	103	169
4:45 PM	4	0	0	0	4	2	67	0	0	69	0	0	0	0	0	0	92	1	0	93	166
Total	14	0	7	0	21	7	259	0	0	266	0	0	0	0	0	0	336	10	0	346	633
5:00 PM	0	0	2	0	2	1	70	0	0	71	0	0	0	0	0	0	112	1	0	113	186
5:15 PM	2	0	2	0	4	2	59	0	0	61	0	0	0	0	0	0	85	1	0	86	151
5:30 PM	7	0	2	0	9	1	71	0	0	72	0	0	0	0	0	0	82	3	0	85	166
5:45 PM	7	0	0	0	7	2	73	0	0	75	0	0	0	0	0	0	82	6	0	88	170
Total	16	0	6	0	22	6	273	0	0	279	0	0	0	0	0	0	361	11	0	372	673
Grand Total	41	0	22	0	63	16	867	0	0	883	0	0	0	0	0	1	1018	47	0	1066	2012
Approach %	65.1	0.0	34.9	0.0		1.8	98.2	0.0	0.0		0.0	0.0	0.0	0.0		0.1	95.5	4.4	0.0		
Total %	2.0	0.0	1.1	0.0	3.1	0.8	43.1	0.0	0.0	43.9	0.0	0.0	0.0	0.0	0.0	0.0	50.6	2.3	0.0	53.0	
Exiting Leg Total					63					1040					1					908	2012
Cars	40	0	22	0	62	16	858	0	0	874	0	0	0	0	0	1	1000	43	0	1044	1980
% Cars	97.6	0.0	100.0	0.0	98.4	100.0	99.0	0.0	0.0	99.0	0.0	0.0	0.0	0.0	0.0	100.0	98.2	91.5	0.0	97.9	98.4
Exiting Leg Total					59					1022					1					898	1980
Heavy Vehicles	1	0	0	0	1	0	9	0	0	9	0	0	0	0	0	0	18	4	0	22	32
% Heavy Vehicles	2.4	0.0	0.0	0.0	1.6	0.0	1.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	1.8	8.5	0.0	2.1	1.6
Exiting Leg Total					4					18					0					10	32

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:00 PM	Grant Street from North					High Street from East					Driveway from South					High Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	2	0	4	0	6	2	82	0	0	84	0	0	0	0	0	1	64	10	0	75	165
3:15 PM	4	0	1	0	5	1	77	0	0	78	0	0	0	0	0	0	93	4	0	97	180
3:30 PM	1	0	3	0	4	0	81	0	0	81	0	0	0	0	0	0	92	9	0	101	186
3:45 PM	4	0	1	0	5	0	95	0	0	95	0	0	0	0	0	0	72	3	0	75	175
Total Volume	11	0	9	0	20	3	335	0	0	338	0	0	0	0	0	1	321	26	0	348	706
% Approach Total	55.0	0.0	45.0	0.0		0.9	99.1	0.0	0.0		0.0	0.0	0.0	0.0		0.3	92.2	7.5	0.0		
PHF	0.688	0.000	0.563	0.000	0.833	0.375	0.882	0.000	0.000	0.889	0.000	0.000	0.000	0.000	0.000	0.250	0.863	0.650	0.000	0.861	0.949
Cars	10	0	9	0	19	3	333	0	0	336	0	0	0	0	0	1	312	22	0	335	690
Cars %	90.9	0.0	100.0	0.0	95.0	100.0	99.4	0.0	0.0	99.4	0.0	0.0	0.0	0.0	0.0	100.0	97.2	84.6	0.0	96.3	97.7
Heavy Vehicles	1	0	0	0	1	0	2	0	0	2	0	0	0	0	0	0	9	4	0	13	16
Heavy Vehicles %	9.1	0.0	0.0	0.0	5.0	0.0	0.6	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	2.8	15.4	0.0	3.7	2.3
Cars Enter Leg	10	0	9	0	19	3	333	0	0	336	0	0	0	0	0	1	312	22	0	335	690
Heavy Enter Leg	1	0	0	0	1	0	2	0	0	2	0	0	0	0	0	0	9	4	0	13	16
Total Entering Leg	11	0	9	0	20	3	335	0	0	338	0	0	0	0	0	1	321	26	0	348	706
Cars Exiting Leg					25					321					1					343	690
Heavy Exiting Leg					4					9					0					3	16
Total Exiting Leg					29					330					1					346	706

PDI File #: **228653 O**
Location: **N: Grant Street S: Driveway**
Location: **E: High Street W: High Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars

	Grant Street from North					High Street from East					Driveway from South					High Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	2	0	4	0	6	2	82	0	0	84	0	0	0	0	0	1	61	10	0	72	162
3:15 PM	4	0	1	0	5	1	77	0	0	78	0	0	0	0	0	0	90	1	0	91	174
3:30 PM	0	0	3	0	3	0	80	0	0	80	0	0	0	0	0	0	91	9	0	100	183
3:45 PM	4	0	1	0	5	0	94	0	0	94	0	0	0	0	0	0	70	2	0	72	171
Total	10	0	9	0	19	3	333	0	0	336	0	0	0	0	0	1	312	22	0	335	690
4:00 PM	4	0	3	0	7	2	52	0	0	54	0	0	0	0	0	0	73	1	0	74	135
4:15 PM	6	0	3	0	9	1	73	0	0	74	0	0	0	0	0	0	71	3	0	74	157
4:30 PM	0	0	1	0	1	2	63	0	0	65	0	0	0	0	0	0	96	5	0	101	167
4:45 PM	4	0	0	0	4	2	67	0	0	69	0	0	0	0	0	0	90	1	0	91	164
Total	14	0	7	0	21	7	255	0	0	262	0	0	0	0	0	0	330	10	0	340	623
5:00 PM	0	0	2	0	2	1	69	0	0	70	0	0	0	0	0	0	110	1	0	111	183
5:15 PM	2	0	2	0	4	2	59	0	0	61	0	0	0	0	0	0	85	1	0	86	151
5:30 PM	7	0	2	0	9	1	70	0	0	71	0	0	0	0	0	0	82	3	0	85	165
5:45 PM	7	0	0	0	7	2	72	0	0	74	0	0	0	0	0	0	81	6	0	87	168
Total	16	0	6	0	22	6	270	0	0	276	0	0	0	0	0	0	358	11	0	369	667
Grand Total	40	0	22	0	62	16	858	0	0	874	0	0	0	0	0	1	1000	43	0	1044	1980
Approach %	64.5	0.0	35.5	0.0		1.8	98.2	0.0	0.0		0.0	0.0	0.0	0.0		0.1	95.8	4.1	0.0		
Total %	2.0	0.0	1.1	0.0	3.1	0.8	43.3	0.0	0.0	44.1	0.0	0.0	0.0	0.0	0.0	0.1	50.5	2.2	0.0	52.7	
Exiting Leg Total					59					1022					1					898	1980

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:00 PM	Grant Street from North					High Street from East					Driveway from South					High Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	2	0	4	0	6	2	82	0	0	84	0	0	0	0	0	1	61	10	0	72	162
3:15 PM	4	0	1	0	5	1	77	0	0	78	0	0	0	0	0	0	90	1	0	91	174
3:30 PM	0	0	3	0	3	0	80	0	0	80	0	0	0	0	0	0	91	9	0	100	183
3:45 PM	4	0	1	0	5	0	94	0	0	94	0	0	0	0	0	0	70	2	0	72	171
Total Volume	10	0	9	0	19	3	333	0	0	336	0	0	0	0	0	1	312	22	0	335	690
% Approach Total	52.6	0.0	47.4	0.0		0.9	99.1	0.0	0.0		0.0	0.0	0.0	0.0		0.3	93.1	6.6	0.0		
PHF	0.625	0.000	0.563	0.000	0.792	0.375	0.886	0.000	0.000	0.894	0.000	0.000	0.000	0.000	0.000	0.250	0.857	0.550	0.000	0.838	0.943
Entering Leg	10	0	9	0	19	3	333	0	0	336	0	0	0	0	0	1	312	22	0	335	690
Exiting Leg					25					321					1					343	690
Total					44					657					1					678	1380

PDI File #: **228653 O**
Location: **N: Grant Street S: Driveway**
Location: **E: High Street W: High Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)**

	Grant Street from North					High Street from East					Driveway from South					High Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	3
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	6	6
3:30 PM	1	0	0	0	1	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	3
3:45 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	2	1	0	3	4
Total	1	0	0	0	1	0	2	0	0	2	0	0	0	0	0	0	9	4	0	13	16
4:00 PM	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	1	0	0	1	4
4:15 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	2
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	2
Total	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	0	6	0	0	6	10
5:00 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	3
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
5:45 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
Total	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	3	0	0	3	6
Grand Total	1	0	0	0	1	0	9	0	0	9	0	0	0	0	0	0	18	4	0	22	32
Approach %	100.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	81.8	18.2	0.0		
Total %	3.1	0.0	0.0	0.0	3.1	0.0	28.1	0.0	0.0	28.1	0.0	0.0	0.0	0.0	0.0	0.0	56.3	12.5	0.0	68.8	
Exiting Leg Total					4					18					0					10	32
Buses	1	0	0	0	1	0	4	0	0	4	0	0	0	0	0	0	6	1	0	7	12
% Buses	100.0	0.0	0.0	0.0	100.0	0.0	44.4	0.0	0.0	44.4	0.0	0.0	0.0	0.0	0.0	0.0	33.3	25.0	0.0	31.8	37.5
Exiting Leg Total					1					6					0					5	12
Single-Unit Trucks	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	0	11	2	0	13	18
% Single-Unit	0.0	0.0	0.0	0.0	0.0	0.0	55.6	0.0	0.0	55.6	0.0	0.0	0.0	0.0	0.0	0.0	61.1	50.0	0.0	59.1	56.3
Exiting Leg Total					2					11					0					5	18
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	2
% Articulated	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.6	25.0	0.0	9.1	6.3
Exiting Leg Total					1					1					0					0	2

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:15 PM	Grant Street from North					High Street from East					Driveway from South					High Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	6	6
3:30 PM	1	0	0	0	1	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	3
3:45 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	2	1	0	3	4
4:00 PM	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	1	0	0	1	4
Total Volume	1	0	0	0	1	0	5	0	0	5	0	0	0	0	0	0	7	4	0	11	17
% Approach Total	100.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	63.6	36.4	0.0		
PHF	0.250	0.000	0.000	0.000	0.250	0.000	0.417	0.000	0.000	0.417	0.000	0.000	0.000	0.000	0.000	0.000	0.583	0.333	0.000	0.458	0.708
Buses	1	0	0	0	1	0	3	0	0	3	0	0	0	0	0	0	4	1	0	5	9
Buses %	100.0	0.0	0.0	0.0	100.0	0.0	60.0	0.0	0.0	60.0	0.0	0.0	0.0	0.0	0.0	0.0	57.1	25.0	0.0	45.5	52.9
Single-Unit Trucks	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	3	2	0	5	7
Single-Unit %	0.0	0.0	0.0	0.0	0.0	0.0	40.0	0.0	0.0	40.0	0.0	0.0	0.0	0.0	0.0	0.0	42.9	50.0	0.0	45.5	41.2
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
Articulated %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0	9.1	5.9
Buses	1	0	0	0	1	0	3	0	0	3	0	0	0	0	0	0	4	1	0	5	9
Single-Unit Trucks	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	3	2	0	5	7
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
Total Entering Leg	1	0	0	0	1	0	5	0	0	5	0	0	0	0	0	0	7	4	0	11	17
Buses					1					4					0					4	9
Single-Unit Trucks					2					3					0					2	7
Articulated Trucks					1					0					0					0	1
Total Exiting Leg					4					7					0					6	17

PDI File #: **228653 O**
Location: **N: Grant Street S: Driveway**
Location: **E: High Street W: High Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Buses

	Grant Street from North					High Street from East					Driveway from South					High Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	3	3
3:30 PM	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	2
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
Total	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	4	1	0	5	6
4:00 PM	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	3
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	1	0	0	1	4
5:00 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
Grand Total	1	0	0	0	1	0	4	0	0	4	0	0	0	0	0	0	6	1	0	7	12
Approach %	100.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	85.7	14.3	0.0		
Total %	8.3	0.0	0.0	0.0	8.3	0.0	33.3	0.0	0.0	33.3	0.0	0.0	0.0	0.0	0.0	0.0	50.0	8.3	0.0	58.3	
Exiting Leg Total					1					6					0					5	12

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:15 PM	Grant Street from North					High Street from East					Driveway from South					High Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	3	3
3:30 PM	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	2
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
4:00 PM	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	3
Total Volume	1	0	0	0	1	0	3	0	0	3	0	0	0	0	0	0	4	1	0	5	9
% Approach Total	100.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	80.0	20.0	0.0		
PHF	0.250	0.000	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.250	0.000	0.417	0.750
Entering Leg	1	0	0	0	1	0	3	0	0	3	0	0	0	0	0	0	4	1	0	5	9
Exiting Leg					1					4					0					4	9
Total					2					7					0					9	18

PDI File #: **228653 O**
Location: **N: Grant Street S: Driveway**
Location: **E: High Street W: High Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Single-Unit Trucks**

	Grant Street from North					High Street from East					Driveway from South					High Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	2
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	2
3:30 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
3:45 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	1	0	2	3
Total	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	4	2	0	6	8
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
4:15 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	2
Total	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	5	0	0	5	6
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
5:45 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
Total	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	4
Grand Total	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	0	11	2	0	13	18
Approach %	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	84.6	15.4	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	27.8	0.0	0.0	27.8	0.0	0.0	0.0	0.0	0.0	0.0	61.1	11.1	0.0	72.2	
Exiting Leg Total					2					11					0					5	18

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:00 PM	Grant Street from North					High Street from East					Driveway from South					High Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	2
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	2
3:30 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
3:45 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	1	0	2	3
Total Volume	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	4	2	0	6	8
% Approach Total	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	66.7	33.3	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.500	0.000	0.750	0.667
Entering Leg	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	4	2	0	6	8
Exiting Leg					2					4					0					2	8
Total					2					6					0					8	16

PDI File #: **228653 O**
Location: **N: Grant Street S: Driveway**
Location: **E: High Street W: High Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Articulated Trucks

	Grant Street from North					High Street from East					Driveway from South					High Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	2
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	2
Approach %	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	50.0	50.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	50.0	0.0	100.0	
Exiting Leg Total					1					1					0					0	2

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:00 PM	Grant Street from North					High Street from East					Driveway from South					High Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	2
% Approach Total	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	50.0	50.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.000	0.500	0.500
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	2
Exiting Leg					1					1					0					0	2
Total					1					1					0					2	4

PDI File #: **228653 O**
Location: **N: Grant Street S: Driveway**
Location: **E: High Street W: High Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Bicycles (on Roadway and Crosswalks)

	Grant Street from North							High Street from East							Driveway from South							High Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	1	2
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	1	2
4:00 PM	0	0	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	3	0	0	0	0	3	5
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	1	1	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	3	0	0	0	0	3	6
5:00 PM	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	2
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	2
Total	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	3	4
Grand Total	0	0	0	0	1	1	2	0	3	0	0	0	0	3	0	0	0	0	0	0	0	0	7	0	0	0	0	7	12
Approach %	0.0	0.0	0.0	0.0	50.0	50.0		0.0	100.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	8.3	8.3	16.7	0.0	25.0	0.0	0.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	58.3	0.0	0.0	0.0	0.0	58.3	
Exiting Leg Total							2							7							0							3	12

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

3:15 PM	Grant Street from North							High Street from East							Driveway from South							High Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	1	2
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 PM	0	0	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	3	0	0	0	0	3	5
Total Volume	0	0	0	0	0	0	0	0	3	0	0	0	0	3	0	0	0	0	0	0	0	0	4	0	0	0	0	4	7
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.375	0.000	0.000	0.000	0.000	0.375	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.333	0.000	0.000	0.000	0.000	0.333	0.350
Entering Leg	0	0	0	0	0	0	0	0	3	0	0	0	0	3	0	0	0	0	0	0	0	0	4	0	0	0	0	4	7
Exiting Leg							0							4							0							3	7
Total							0							7							0							7	14

PDI File #: **228653 O**
Location: **N: Grant Street S: Driveway**
Location: **E: High Street W: High Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Thursday, June 9, 2022**
Start Time: **3:00 PM**
End Time: **6:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Pedestrians

	Grant Street from North							High Street from East							Driveway from South							High Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
3:00 PM	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	4
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	0	0	0	0	0	3
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	1	1	3
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	4	3	7	0	0	0	0	0	1	1	10
4:00 PM	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
4:15 PM	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
4:30 PM	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
4:45 PM	0	0	0	0	1	3	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
Total	0	0	0	0	3	6	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9
5:00 PM	0	0	0	0	5	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
5:15 PM	0	0	0	0	1	4	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
5:30 PM	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
5:45 PM	0	0	0	0	3	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
Total	0	0	0	0	9	7	16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16
Grand Total	0	0	0	0	13	14	27	0	0	0	0	0	0	0	0	0	0	0	4	3	7	0	0	0	0	0	1	1	35
Approach %	0	0	0	0	48.1	51.9		0	0	0	0	0	0		0	0	0	0	57.1	42.9		0	0	0	0	0	100		
Total %	0	0	0	0	37.1	40	77.1	0	0	0	0	0	0	0	0	0	0	0	11.4	8.57	20	0	0	0	0	0	2.86	2.86	
Exiting Leg Total							27							0							7							1	35

Peak Hour Analysis from 03:00 PM to 06:00 PM begins at:

4:30 PM	Grant Street from North							High Street from East							Driveway from South							High Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
4:30 PM	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
4:45 PM	0	0	0	0	1	3	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
5:00 PM	0	0	0	0	5	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
5:15 PM	0	0	0	0	1	4	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
Total Volume	0	0	0	0	8	8	16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16
% Approach Total	0.0	0.0	0.0	0.0	50.0	50.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.400	0.500	0.800	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.800
Entering Leg	0	0	0	0	8	8	16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16
Exiting Leg							16							0							0							0	16
Total							32							0							0							0	32

PDI File #: **228653 O**
Location: **N: Grant Street S: Driveway**
Location: **E: High Street W: High Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars and Heavy Vehicles (Combined)

	Grant Street from North					High Street from East					Driveway from South					High Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	1	0	3	0	4	1	91	0	0	92	0	0	0	0	0	0	72	2	0	74	170
11:15 AM	6	0	3	0	9	4	99	0	0	103	0	0	0	0	0	0	78	4	0	82	194
11:30 AM	5	0	3	0	8	1	90	0	0	91	0	0	0	0	0	0	92	4	0	96	195
11:45 AM	8	0	0	0	8	5	101	0	0	106	0	0	0	0	0	0	103	4	0	107	221
Total	20	0	9	0	29	11	381	0	0	392	0	0	0	0	0	0	345	14	0	359	780
12:00 PM	6	0	1	0	7	4	94	0	0	98	0	0	0	0	0	0	88	4	0	92	197
12:15 PM	2	0	0	0	2	0	106	0	0	106	0	0	0	0	0	0	99	2	0	101	209
12:30 PM	4	0	3	0	7	2	79	0	0	81	0	0	0	0	0	0	108	3	0	111	199
12:45 PM	4	0	3	0	7	1	68	0	0	69	0	0	0	0	0	0	86	3	0	89	165
Total	16	0	7	0	23	7	347	0	0	354	0	0	0	0	0	0	381	12	0	393	770
Grand Total	36	0	16	0	52	18	728	0	0	746	0	0	0	0	0	0	726	26	0	752	1550
Approach %	69.2	0.0	30.8	0.0		2.4	97.6	0.0	0.0		0.0	0.0	0.0	0.0		0.0	96.5	3.5	0.0		
Total %	2.3	0.0	1.0	0.0	3.4	1.2	47.0	0.0	0.0	48.1	0.0	0.0	0.0	0.0	0.0	0.0	46.8	1.7	0.0	48.5	
Exiting Leg Total					44					742					0					764	1550
Cars	36	0	16	0	52	17	718	0	0	735	0	0	0	0	0	0	716	26	0	742	1529
% Cars	100.0	0.0	100.0	0.0	100.0	94.4	98.6	0.0	0.0	98.5	0.0	0.0	0.0	0.0	0.0	0.0	98.6	100.0	0.0	98.7	98.6
Exiting Leg Total					43					732					0					754	1529
Heavy Vehicles	0	0	0	0	0	1	10	0	0	11	0	0	0	0	0	0	10	0	0	10	21
% Heavy Vehicles	0.0	0.0	0.0	0.0	0.0	5.6	1.4	0.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	0.0	1.4	0.0	0.0	1.3	1.4
Exiting Leg Total					1					10					0					10	21

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:45 AM	Grant Street from North					High Street from East					Driveway from South					High Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:45 AM	8	0	0	0	8	5	101	0	0	106	0	0	0	0	0	0	103	4	0	107	221
12:00 PM	6	0	1	0	7	4	94	0	0	98	0	0	0	0	0	0	88	4	0	92	197
12:15 PM	2	0	0	0	2	0	106	0	0	106	0	0	0	0	0	0	99	2	0	101	209
12:30 PM	4	0	3	0	7	2	79	0	0	81	0	0	0	0	0	0	108	3	0	111	199
Total Volume	20	0	4	0	24	11	380	0	0	391	0	0	0	0	0	0	398	13	0	411	826
% Approach Total	83.3	0.0	16.7	0.0		2.8	97.2	0.0	0.0		0.0	0.0	0.0	0.0		0.0	96.8	3.2	0.0		
PHF	0.625	0.000	0.333	0.000	0.750	0.550	0.896	0.000	0.000	0.922	0.000	0.000	0.000	0.000	0.000	0.000	0.921	0.813	0.000	0.926	0.934
Cars	20	0	4	0	24	11	375	0	0	386	0	0	0	0	0	0	391	13	0	404	814
Cars %	100.0	0.0	100.0	0.0	100.0	100.0	98.7	0.0	0.0	98.7	0.0	0.0	0.0	0.0	0.0	0.0	98.2	100.0	0.0	98.3	98.5
Heavy Vehicles	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	0	7	0	0	7	12
Heavy Vehicles %	0.0	0.0	0.0	0.0	0.0	0.0	1.3	0.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0	1.8	0.0	0.0	1.7	1.5
Cars Enter Leg	20	0	4	0	24	11	375	0	0	386	0	0	0	0	0	0	391	13	0	404	814
Heavy Enter Leg	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	0	7	0	0	7	12
Total Entering Leg	20	0	4	0	24	11	380	0	0	391	0	0	0	0	0	0	398	13	0	411	826
Cars Exiting Leg					24					395					0					395	814
Heavy Exiting Leg					0					7					0					5	12
Total Exiting Leg					24					402					0					400	826

PDI File #: **228653 O**
Location: **N: Grant Street S: Driveway**
Location: **E: High Street W: High Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Cars

	Grant Street from North					High Street from East					Driveway from South					High Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	1	0	3	0	4	1	90	0	0	91	0	0	0	0	0	0	72	2	0	74	169
11:15 AM	6	0	3	0	9	4	97	0	0	101	0	0	0	0	0	0	78	4	0	82	192
11:30 AM	5	0	3	0	8	0	89	0	0	89	0	0	0	0	0	0	89	4	0	93	190
11:45 AM	8	0	0	0	8	5	101	0	0	106	0	0	0	0	0	0	102	4	0	106	220
Total	20	0	9	0	29	10	377	0	0	387	0	0	0	0	0	0	341	14	0	355	771
12:00 PM	6	0	1	0	7	4	94	0	0	98	0	0	0	0	0	0	87	4	0	91	196
12:15 PM	2	0	0	0	2	0	101	0	0	101	0	0	0	0	0	0	98	2	0	100	203
12:30 PM	4	0	3	0	7	2	79	0	0	81	0	0	0	0	0	0	104	3	0	107	195
12:45 PM	4	0	3	0	7	1	67	0	0	68	0	0	0	0	0	0	86	3	0	89	164
Total	16	0	7	0	23	7	341	0	0	348	0	0	0	0	0	0	375	12	0	387	758
Grand Total	36	0	16	0	52	17	718	0	0	735	0	0	0	0	0	0	716	26	0	742	1529
Approach %	69.2	0.0	30.8	0.0		2.3	97.7	0.0	0.0		0.0	0.0	0.0	0.0		0.0	96.5	3.5	0.0		
Total %	2.4	0.0	1.0	0.0	3.4	1.1	47.0	0.0	0.0	48.1	0.0	0.0	0.0	0.0	0.0	0.0	46.8	1.7	0.0	48.5	
Exiting Leg Total					43					732					0					754	1529

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:45 AM	Grant Street from North					High Street from East					Driveway from South					High Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:45 AM	8	0	0	0	8	5	101	0	0	106	0	0	0	0	0	0	102	4	0	106	220
12:00 PM	6	0	1	0	7	4	94	0	0	98	0	0	0	0	0	0	87	4	0	91	196
12:15 PM	2	0	0	0	2	0	101	0	0	101	0	0	0	0	0	0	98	2	0	100	203
12:30 PM	4	0	3	0	7	2	79	0	0	81	0	0	0	0	0	0	104	3	0	107	195
Total Volume	20	0	4	0	24	11	375	0	0	386	0	0	0	0	0	0	391	13	0	404	814
% Approach Total	83.3	0.0	16.7	0.0		2.8	97.2	0.0	0.0		0.0	0.0	0.0	0.0		0.0	96.8	3.2	0.0		
PHF	0.625	0.000	0.333	0.000	0.750	0.550	0.928	0.000	0.000	0.910	0.000	0.000	0.000	0.000	0.000	0.000	0.940	0.813	0.000	0.944	0.925
Entering Leg	20	0	4	0	24	11	375	0	0	386	0	0	0	0	0	0	391	13	0	404	814
Exiting Leg					24					395					0					395	814
Total					48					781					0					799	1628

PDI File #: **228653 O**
Location: **N: Grant Street S: Driveway**
Location: **E: High Street W: High Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Class: **Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)**

	Grant Street from North					High Street from East					Driveway from South					High Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
11:15 AM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	2
11:30 AM	0	0	0	0	0	1	1	0	0	2	0	0	0	0	0	0	3	0	0	3	5
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
Total	0	0	0	0	0	1	4	0	0	5	0	0	0	0	0	0	4	0	0	4	9
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
12:15 PM	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	0	1	0	0	1	6
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	4	4
12:45 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	0	0	0	0	0	0	6	0	0	6	0	0	0	0	0	0	6	0	0	6	12
Grand Total	0	0	0	0	0	1	10	0	0	11	0	0	0	0	0	0	10	0	0	10	21
Approach %	0.0	0.0	0.0	0.0		9.1	90.9	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	4.8	47.6	0.0	0.0	52.4	0.0	0.0	0.0	0.0	0.0	0.0	47.6	0.0	0.0	47.6	
Exiting Leg Total					1					10					0					10	21
Buses	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
% Buses	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	9.1	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	10.0	9.5
Exiting Leg Total					0					1					0					1	2
Single-Unit Trucks	0	0	0	0	0	1	9	0	0	10	0	0	0	0	0	0	9	0	0	9	19
% Single-Unit	0.0	0.0	0.0	0.0	0.0	100.0	90.0	0.0	0.0	90.9	0.0	0.0	0.0	0.0	0.0	0.0	90.0	0.0	0.0	90.0	90.5
Exiting Leg Total					1					9					0					9	19
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% Articulated	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Exiting Leg Total					0					0					0					0	0

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:30 AM	Grant Street from North					High Street from East					Driveway from South					High Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:30 AM	0	0	0	0	0	1	1	0	0	2	0	0	0	0	0	0	3	0	0	3	5
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
12:15 PM	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	0	1	0	0	1	6
Total Volume	0	0	0	0	0	1	6	0	0	7	0	0	0	0	0	0	6	0	0	6	13
% Approach Total	0.0	0.0	0.0	0.0		14.3	85.7	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.250	0.300	0.000	0.000	0.350	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.000	0.000	0.500	0.542
Buses	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
Buses %	0.0	0.0	0.0	0.0	0.0	0.0	16.7	0.0	0.0	14.3	0.0	0.0	0.0	0.0	0.0	0.0	16.7	0.0	0.0	16.7	15.4
Single-Unit Trucks	0	0	0	0	0	1	5	0	0	6	0	0	0	0	0	0	5	0	0	5	11
Single-Unit %	0.0	0.0	0.0	0.0	0.0	100.0	83.3	0.0	0.0	85.7	0.0	0.0	0.0	0.0	0.0	0.0	83.3	0.0	0.0	83.3	84.6
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Articulated %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buses	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
Single-Unit Trucks	0	0	0	0	0	1	5	0	0	6	0	0	0	0	0	0	5	0	0	5	11
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Entering Leg	0	0	0	0	0	1	6	0	0	7	0	0	0	0	0	0	6	0	0	6	13
Buses					0					1					0					1	2
Single-Unit Trucks					1					5					0					5	11
Articulated Trucks					0					0					0					0	0
Total Exiting Leg					1					6					0					6	13

PDI File #: **228653 O**
Location: **N: Grant Street S: Driveway**
Location: **E: High Street W: High Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Buses

	Grant Street from North					High Street from East					Driveway from South					High Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
12:15 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
Grand Total	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
Approach %	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0	50.0	
Exiting Leg Total					0					1					0					1	2

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:30 AM	Grant Street from North					High Street from East					Driveway from South					High Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
12:15 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total Volume	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
% Approach Total	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.250	0.500
Entering Leg	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
Exiting Leg					0					1					0					1	2
Total					0					2					0					2	4

PDI File #: **228653 O**
Location: **N: Grant Street S: Driveway**
Location: **E: High Street W: High Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Single-Unit Trucks

	Grant Street from North					High Street from East					Driveway from South					High Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
11:15 AM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	2
11:30 AM	0	0	0	0	0	1	1	0	0	2	0	0	0	0	0	0	3	0	0	3	5
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
Total	0	0	0	0	0	1	4	0	0	5	0	0	0	0	0	0	4	0	0	4	9
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	0	1	0	0	1	5
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	4	4
12:45 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	0	5	0	0	5	10
Grand Total	0	0	0	0	0	1	9	0	0	10	0	0	0	0	0	0	9	0	0	9	19
Approach %	0.0	0.0	0.0	0.0		10.0	90.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	5.3	47.4	0.0	0.0	52.6	0.0	0.0	0.0	0.0	0.0	0.0	47.4	0.0	0.0	47.4	
Exiting Leg Total					1					9					0					9	19

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:30 AM	Grant Street from North					High Street from East					Driveway from South					High Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:30 AM	0	0	0	0	0	1	1	0	0	2	0	0	0	0	0	0	3	0	0	3	5
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	0	1	0	0	1	5
Total Volume	0	0	0	0	0	1	5	0	0	6	0	0	0	0	0	0	5	0	0	5	11
% Approach Total	0.0	0.0	0.0	0.0		16.7	83.3	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.250	0.313	0.000	0.000	0.375	0.000	0.000	0.000	0.000	0.000	0.000	0.417	0.000	0.000	0.417	0.550
Entering Leg	0	0	0	0	0	1	5	0	0	6	0	0	0	0	0	0	5	0	0	5	11
Exiting Leg					1					5					0					5	11
Total					1					11					0					10	22

PDI File #: **228653 O**
Location: **N: Grant Street S: Driveway**
Location: **E: High Street W: High Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Articulated Trucks

	Grant Street from North					High Street from East					Driveway from South					High Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Approach %	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Exiting Leg Total					0					0					0					0	0

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:00 AM	Grant Street from North					High Street from East					Driveway from South					High Street from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% Approach Total	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Exiting Leg					0					0					0					0	0
Total					0					0					0					0	0

PDI File #: **228653 O**
Location: **N: Grant Street S: Driveway**
Location: **E: High Street W: High Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Bicycles (on Roadway and Crosswalks)

	Grant Street from North							High Street from East							Driveway from South							High Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	1	0	0	0	0	1	3
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	2
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
Total	0	0	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	4	0	0	0	0	4	6
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
12:15 PM	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
12:30 PM	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	1	0	0	0	0	1	3
Grand Total	0	0	0	0	0	0	0	0	4	0	0	0	0	4	0	0	0	0	0	0	0	0	5	0	0	0	0	5	9
Approach %	0.0	0.0	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	44.4	0.0	0.0	0.0	0.0	44.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	55.6	0.0	0.0	0.0	0.0	55.6	
Exiting Leg Total							0							5							0							4	9

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:00 AM	Grant Street from North							High Street from East							Driveway from South							High Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
11:00 AM	0	0	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	1	0	0	0	0	1	3
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	2
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
Total Volume	0	0	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	4	0	0	0	0	4	6
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.500	0.500
Entering Leg	0	0	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	4	0	0	0	0	4	6
Exiting Leg							0							4							0							2	6
Total							0							6							0							6	12

PDI File #: **228653 O**
Location: **N: Grant Street S: Driveway**
Location: **E: High Street W: High Street**
City, State: **Weymouth, MA**
Client: **KH/W. Scully**
Site Code: **112632000**
Count Date: **Saturday, June 11, 2022**
Start Time: **11:00 AM**
End Time: **1:00 PM**
Class:

PRECISION DATA INDUSTRIES, LLC
157 Washington Street, Suite 2
Hudson, MA 01749
Office: 508-875-0100 Fax: 508-875-0118

Pedestrians

	Grant Street from North							High Street from East							Driveway from South							High Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
11:00 AM	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
11:15 AM	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
11:30 AM	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
11:45 AM	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	3
Total	0	0	0	0	1	5	6	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	7
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1
12:15 PM	0	0	0	0	1	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
12:30 PM	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	3	2	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	6
Grand Total	0	0	0	0	4	7	11	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	1	1	13
Approach %	0	0	0	0	36.4	63.6		0	0	0	0	0	0		0	0	0	0	0	100		0	0	0	0	0	100		
Total %	0	0	0	0	30.8	53.8	84.6	0	0	0	0	0	0	0	0	0	0	0	0	7.69	7.69	0	0	0	0	0	7.69	7.69	
Exiting Leg Total							11							0							1							1	13

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:45 AM	Grant Street from North							High Street from East							Driveway from South							High Street from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	Total
11:45 AM	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	3
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1
12:15 PM	0	0	0	0	1	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
12:30 PM	0	0	0	0	1	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
Total Volume	0	0	0	0	2	6	8	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	1	1	10
% Approach Total	0.0	0.0	0.0	0.0	25.0	75.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	100.0		0.0	0.0	0.0	0.0	0.0	100.0		
PHF	0.000	0.000	0.000	0.000	0.500	0.750	0.667	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.833
Entering Leg	0	0	0	0	2	6	8	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	1	1	10
Exiting Leg							8							0							1							1	10
Total							16							0							2							2	20

Appendix C

Intersection Capacity Analysis – Existing (2022) Conditions

Intersection	
Int Delay, s/veh	1.1

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Traffic Vol, veh/h	16	317	0	0	336	13	6	0	1	22	0	16
Future Vol, veh/h	16	317	0	0	336	13	6	0	1	22	0	16
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Free	Free	Stop	Stop	Stop	Stop	Stop	Stop
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	-	-	-	-	-	-	-	-	-	-	-	-
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	89	89	89	89	89	89	89	89	89	89	89	89
Heavy Vehicles, %	12	3	0	0	1	0	0	0	0	0	0	6
Mvmt Flow	18	356	0	0	378	15	7	0	1	25	0	18

Major/Minor	Major1			Major2			Minor1			Minor2		
Conflicting Flow All	393	0	0	356	0	0	787	785	356	779	778	386
Stage 1	-	-	-	-	-	-	392	392	-	386	386	-
Stage 2	-	-	-	-	-	-	395	393	-	393	392	-
Critical Hdwy	4.22	-	-	4.1	-	-	7.1	6.5	6.2	7.1	6.5	6.26
Critical Hdwy Stg 1	-	-	-	-	-	-	6.1	5.5	-	6.1	5.5	-
Critical Hdwy Stg 2	-	-	-	-	-	-	6.1	5.5	-	6.1	5.5	-
Follow-up Hdwy	2.308	-	-	2.2	-	-	3.5	4	3.3	3.5	4	3.354
Pot Cap-1 Maneuver	1113	-	-	1214	-	-	312	327	693	316	330	653
Stage 1	-	-	-	-	-	-	637	610	-	641	614	-
Stage 2	-	-	-	-	-	-	634	609	-	636	610	-
Platoon blocked, %		-	-		-	-						
Mov Cap-1 Maneuver	1113	-	-	1214	-	-	299	320	693	311	323	653
Mov Cap-2 Maneuver	-	-	-	-	-	-	299	320	-	311	323	-
Stage 1	-	-	-	-	-	-	624	598	-	628	614	-
Stage 2	-	-	-	-	-	-	617	609	-	622	598	-

Approach	EB	WB	NB	SB
HCM Control Delay, s	0.4	0	16.4	15.1
HCM LOS			C	C

Minor Lane/Major Mvmt	NBLn1	EBL	EBT	EBR	WBL	WBT	WBR	SBLn1
Capacity (veh/h)	325	1113	-	-	1214	-	-	399
HCM Lane V/C Ratio	0.024	0.016	-	-	-	-	-	0.107
HCM Control Delay (s)	16.4	8.3	0	-	0	-	-	15.1
HCM Lane LOS	C	A	A	-	A	-	-	C
HCM 95th %tile Q(veh)	0.1	0	-	-	0	-	-	0.4

Intersection	
Int Delay, s/veh	0

Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Vol, veh/h	57	4	35	104	6	54
Future Vol, veh/h	57	4	35	104	6	54
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	Free	-	Free	-	None
Storage Length	0	65	-	50	30	-
Veh in Median Storage, #	1	-	0	-	-	0
Grade, %	0	-	0	-	-	0
Peak Hour Factor	80	80	80	80	80	80
Heavy Vehicles, %	5	0	5	2	0	1
Mvmt Flow	71	5	44	130	8	68

Major/Minor	Major1		Minor2	
Conflicting Flow All	0	-	44	44
Stage 1	-	-	0	0
Stage 2	-	-	44	44
Critical Hdwy	-	-	6.4	6.51
Critical Hdwy Stg 1	-	-	-	-
Critical Hdwy Stg 2	-	-	5.4	5.51
Follow-up Hdwy	-	-	3.5	4.009
Pot Cap-1 Maneuver	-	0	972	850
Stage 1	-	0	-	-
Stage 2	-	0	984	860
Platoon blocked, %	-			
Mov Cap-1 Maneuver	-	-	972	0
Mov Cap-2 Maneuver	-	-	972	0
Stage 1	-	-	-	0
Stage 2	-	-	984	0

Approach	NB	SB
HCM Control Delay, s	0	
HCM LOS		-

Minor Lane/Major Mvmt	NBT	SBLn1	SBLn2
Capacity (veh/h)	-	972	-
HCM Lane V/C Ratio	-	0.008	-
HCM Control Delay (s)	-	8.7	-
HCM Lane LOS	-	A	-
HCM 95th %tile Q(veh)	-	0	-

Intersection	
Int Delay, s/veh	0.2

Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Vol, veh/h	0	0	55	0	3	52
Future Vol, veh/h	0	0	55	0	3	52
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	0	-	-	0
Grade, %	0	-	0	-	-	0
Peak Hour Factor	86	86	86	86	86	86
Heavy Vehicles, %	0	0	5	0	0	1
Mvmt Flow	0	0	64	0	3	60

Major/Minor	Minor1		Major1		Major2	
Conflicting Flow All	130	64	0	0	64	0
Stage 1	64	-	-	-	-	-
Stage 2	66	-	-	-	-	-
Critical Hdwy	6.4	6.2	-	-	4.1	-
Critical Hdwy Stg 1	5.4	-	-	-	-	-
Critical Hdwy Stg 2	5.4	-	-	-	-	-
Follow-up Hdwy	3.5	3.3	-	-	2.2	-
Pot Cap-1 Maneuver	869	1006	-	-	1551	-
Stage 1	964	-	-	-	-	-
Stage 2	962	-	-	-	-	-
Platoon blocked, %			-	-		-
Mov Cap-1 Maneuver	867	1006	-	-	1551	-
Mov Cap-2 Maneuver	867	-	-	-	-	-
Stage 1	964	-	-	-	-	-
Stage 2	960	-	-	-	-	-

Approach	WB	NB	SB
HCM Control Delay, s	0	0	0.4
HCM LOS	A		

Minor Lane/Major Mvmt	NBT	NBR	WBLn1	SBL	SBT
Capacity (veh/h)	-	-	-	1551	-
HCM Lane V/C Ratio	-	-	-	0.002	-
HCM Control Delay (s)	-	-	0	7.3	0
HCM Lane LOS	-	-	A	A	A
HCM 95th %tile Q(veh)	-	-	-	0	-

Intersection	
Int Delay, s/veh	1.4

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Traffic Vol, veh/h	0	313	25	35	328	5	16	2	30	2	2	6
Future Vol, veh/h	0	313	25	35	328	5	16	2	30	2	2	6
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Free	Free	Stop	Stop	Stop	Stop	Stop	Stop
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	-	-	-	-	-	-	-	-	-	-	-	-
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	91	91	91	91	91	91	91	91	91	91	91	91
Heavy Vehicles, %	0	3	0	2	1	0	0	0	6	0	0	0
Mvmt Flow	0	344	27	38	360	5	18	2	33	2	2	7

Major/Minor	Major1			Major2			Minor1			Minor2		
Conflicting Flow All	365	0	0	371	0	0	801	799	358	814	810	363
Stage 1	-	-	-	-	-	-	358	358	-	439	439	-
Stage 2	-	-	-	-	-	-	443	441	-	375	371	-
Critical Hdwy	4.1	-	-	4.12	-	-	7.1	6.5	6.26	7.1	6.5	6.2
Critical Hdwy Stg 1	-	-	-	-	-	-	6.1	5.5	-	6.1	5.5	-
Critical Hdwy Stg 2	-	-	-	-	-	-	6.1	5.5	-	6.1	5.5	-
Follow-up Hdwy	2.2	-	-	2.218	-	-	3.5	4	3.354	3.5	4	3.3
Pot Cap-1 Maneuver	1205	-	-	1188	-	-	305	321	677	299	316	686
Stage 1	-	-	-	-	-	-	664	631	-	601	582	-
Stage 2	-	-	-	-	-	-	598	580	-	650	623	-
Platoon blocked, %		-	-		-	-						
Mov Cap-1 Maneuver	1205	-	-	1188	-	-	291	308	677	274	303	686
Mov Cap-2 Maneuver	-	-	-	-	-	-	291	308	-	274	303	-
Stage 1	-	-	-	-	-	-	664	631	-	601	559	-
Stage 2	-	-	-	-	-	-	566	557	-	616	623	-

Approach	EB	WB	NB	SB
HCM Control Delay, s	0	0.8	14	13.4
HCM LOS			B	B

Minor Lane/Major Mvmt	NBLn1	EBL	EBT	EBR	WBL	WBT	WBR	SBLn1
Capacity (veh/h)	454	1205	-	-	1188	-	-	442
HCM Lane V/C Ratio	0.116	-	-	-	0.032	-	-	0.025
HCM Control Delay (s)	14	0	-	-	8.1	0	-	13.4
HCM Lane LOS	B	A	-	-	A	A	-	B
HCM 95th %tile Q(veh)	0.4	0	-	-	0.1	-	-	0.1

Intersection	
Int Delay, s/veh	0.5

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Traffic Vol, veh/h	8	0	11	1	0	0	16	491	0	0	453	9
Future Vol, veh/h	8	0	11	1	0	0	16	491	0	0	453	9
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Free	Free	Free	Free	Free	Free
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	-	-	-	-	-	-	-	-	-	-	-	-
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	91	91	91	91	91	91	91	91	91	91	91	91
Heavy Vehicles, %	12	0	0	0	0	0	0	2	0	0	2	11
Mvmt Flow	9	0	12	1	0	0	18	540	0	0	498	10

Major/Minor	Minor2			Minor1			Major1			Major2		
Conflicting Flow All	1079	1079	503	1085	1084	540	508	0	0	540	0	0
Stage 1	503	503	-	576	576	-	-	-	-	-	-	-
Stage 2	576	576	-	509	508	-	-	-	-	-	-	-
Critical Hdwy	7.22	6.5	6.2	7.1	6.5	6.2	4.1	-	-	4.1	-	-
Critical Hdwy Stg 1	6.22	5.5	-	6.1	5.5	-	-	-	-	-	-	-
Critical Hdwy Stg 2	6.22	5.5	-	6.1	5.5	-	-	-	-	-	-	-
Follow-up Hdwy	3.608	4	3.3	3.5	4	3.3	2.2	-	-	2.2	-	-
Pot Cap-1 Maneuver	188	220	573	196	219	546	1067	-	-	1039	-	-
Stage 1	533	545	-	506	505	-	-	-	-	-	-	-
Stage 2	485	505	-	550	542	-	-	-	-	-	-	-
Platoon blocked, %								-	-		-	-
Mov Cap-1 Maneuver	185	215	573	188	214	546	1067	-	-	1039	-	-
Mov Cap-2 Maneuver	185	215	-	188	214	-	-	-	-	-	-	-
Stage 1	520	545	-	494	493	-	-	-	-	-	-	-
Stage 2	473	493	-	538	542	-	-	-	-	-	-	-

Approach	EB	WB	NB	SB
HCM Control Delay, s	17.7	24.3	0.3	0
HCM LOS	C	C		

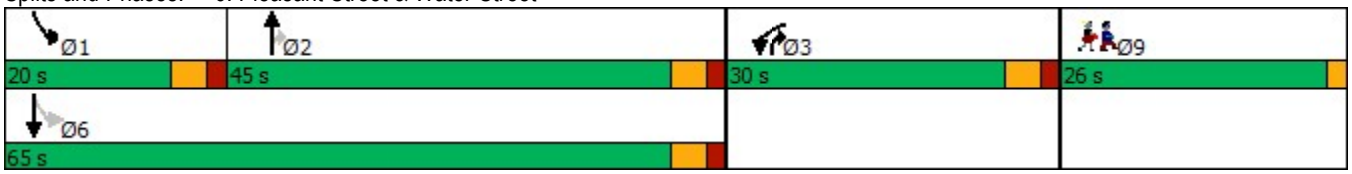
Minor Lane/Major Mvmt	NBL	NBT	NBR	EBLn1	WBLn1	SBL	SBT	SBR
Capacity (veh/h)	1067	-	-	304	188	1039	-	-
HCM Lane V/C Ratio	0.016	-	-	0.069	0.006	-	-	-
HCM Control Delay (s)	8.4	0	-	17.7	24.3	0	-	-
HCM Lane LOS	A	A	-	C	C	A	-	-
HCM 95th %tile Q(veh)	0.1	-	-	0.2	0	0	-	-

Lane Group	WBL	WBR	NBT	NBR	SBL	SBT	Ø9
Lane Configurations							
Traffic Volume (vph)	269	32	481	333	29	461	
Future Volume (vph)	269	32	481	333	29	461	
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	
Storage Length (ft)	0	0		185	110		
Storage Lanes	1	0		1	1		
Taper Length (ft)	25				115		
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00	
Ped Bike Factor	1.00						
Frt	0.986			0.850			
Flt Protected	0.957				0.950		
Satd. Flow (prot)	1767	0	1845	1538	1703	1881	
Flt Permitted	0.957				0.215		
Satd. Flow (perm)	1767	0	1845	1538	385	1881	
Right Turn on Red		Yes		Yes			
Satd. Flow (RTOR)	4			378			
Link Speed (mph)	30		30			30	
Link Distance (ft)	483		558			447	
Travel Time (s)	11.0		12.7			10.2	
Confl. Peds. (#/hr)		2					
Peak Hour Factor	0.88	0.88	0.88	0.88	0.88	0.88	
Heavy Vehicles (%)	1%	3%	3%	5%	6%	1%	
Adj. Flow (vph)	306	36	547	378	33	524	
Shared Lane Traffic (%)							
Lane Group Flow (vph)	342	0	547	378	33	524	
Enter Blocked Intersection	No	No	No	No	No	No	
Lane Alignment	Left	Right	Left	Right	Left	Left	
Median Width(ft)	12		12			12	
Link Offset(ft)	0		0			0	
Crosswalk Width(ft)	16		16			16	
Two way Left Turn Lane							
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	
Turning Speed (mph)	15	9		9	15		
Number of Detectors	1		2	1	1	2	
Detector Template	Left		Thru	Right	Left	Thru	
Leading Detector (ft)	20		100	20	20	100	
Trailing Detector (ft)	0		0	0	0	0	
Detector 1 Position(ft)	0		0	0	0	0	
Detector 1 Size(ft)	20		6	20	20	6	
Detector 1 Type	Cl+Ex		Cl+Ex	Cl+Ex	Cl+Ex	Cl+Ex	
Detector 1 Channel							
Detector 1 Extend (s)	0.0		0.0	0.0	0.0	0.0	
Detector 1 Queue (s)	0.0		0.0	0.0	0.0	0.0	
Detector 1 Delay (s)	0.0		0.0	0.0	0.0	0.0	
Detector 2 Position(ft)			94			94	
Detector 2 Size(ft)			6			6	
Detector 2 Type			Cl+Ex			Cl+Ex	
Detector 2 Channel							
Detector 2 Extend (s)			0.0			0.0	

Lane Group	WBL	WBR	NBT	NBR	SBL	SBT	Ø9
Turn Type	Prot		NA	pm+ov	pm+pt	NA	
Protected Phases	3		2	3	1	6	9
Permitted Phases				2	6		
Detector Phase	3		2	3	1	6	
Switch Phase							
Minimum Initial (s)	8.0		8.0	8.0	6.0	8.0	7.0
Minimum Split (s)	13.0		13.0	13.0	11.0	13.0	26.0
Total Split (s)	30.0		45.0	30.0	20.0	65.0	26.0
Total Split (%)	24.8%		37.2%	24.8%	16.5%	53.7%	21%
Maximum Green (s)	25.0		40.0	25.0	15.0	60.0	24.0
Yellow Time (s)	3.2		3.2	3.2	3.2	3.2	2.0
All-Red Time (s)	1.8		1.8	1.8	1.8	1.8	0.0
Lost Time Adjust (s)	0.0		0.0	0.0	0.0	0.0	
Total Lost Time (s)	5.0		5.0	5.0	5.0	5.0	
Lead/Lag			Lag		Lead		
Lead-Lag Optimize?			Yes		Yes		
Vehicle Extension (s)	2.5		2.5	2.5	2.0	2.5	3.0
Recall Mode	None		Min	None	None	Min	None
Walk Time (s)							5.0
Flash Dont Walk (s)							19.0
Pedestrian Calls (#/hr)							0
Act Effct Green (s)	21.9		27.7	57.8	33.2	33.2	
Actuated g/C Ratio	0.33		0.42	0.88	0.50	0.50	
v/c Ratio	0.58		0.71	0.27	0.10	0.55	
Control Delay	25.7		22.9	0.7	8.4	13.2	
Queue Delay	0.0		0.0	0.0	0.0	0.0	
Total Delay	25.7		22.9	0.7	8.4	13.2	
LOS	C		C	A	A	B	
Approach Delay	25.7		13.8			13.0	
Approach LOS	C		B			B	

Intersection Summary			
Area Type:	Other		
Cycle Length: 121			
Actuated Cycle Length: 65.8			
Natural Cycle: 90			
Control Type: Actuated-Uncoordinated			
Maximum v/c Ratio: 0.71			
Intersection Signal Delay: 15.8		Intersection LOS: B	
Intersection Capacity Utilization 50.5%		ICU Level of Service A	
Analysis Period (min) 15			

Splits and Phases: 6: Pleasant Street & Water Street



Intersection	
Int Delay, s/veh	2.1

Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Vol, veh/h	21	75	61	447	419	8
Future Vol, veh/h	21	75	61	447	419	8
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	86	86	86	86	86	86
Heavy Vehicles, %	4	1	1	3	2	12
Mvmt Flow	24	87	71	520	487	9

Major/Minor	Minor2		Major1		Major2	
Conflicting Flow All	1154	492	496	0	-	0
Stage 1	492	-	-	-	-	-
Stage 2	662	-	-	-	-	-
Critical Hdwy	6.44	6.21	4.11	-	-	-
Critical Hdwy Stg 1	5.44	-	-	-	-	-
Critical Hdwy Stg 2	5.44	-	-	-	-	-
Follow-up Hdwy	3.536	3.309	2.209	-	-	-
Pot Cap-1 Maneuver	216	579	1073	-	-	-
Stage 1	610	-	-	-	-	-
Stage 2	509	-	-	-	-	-
Platoon blocked, %				-	-	-
Mov Cap-1 Maneuver	196	579	1073	-	-	-
Mov Cap-2 Maneuver	196	-	-	-	-	-
Stage 1	553	-	-	-	-	-
Stage 2	509	-	-	-	-	-

Approach	EB	NB	SB
HCM Control Delay, s	17.2	1	0
HCM LOS	C		

Minor Lane/Major Mvmt	NBL	NBT	EBLn1	SBT	SBR
Capacity (veh/h)	1073	-	406	-	-
HCM Lane V/C Ratio	0.066	-	0.275	-	-
HCM Control Delay (s)	8.6	0	17.2	-	-
HCM Lane LOS	A	A	C	-	-
HCM 95th %tile Q(veh)	0.2	-	1.1	-	-

Intersection	
Int Delay, s/veh	0.3

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Traffic Vol, veh/h	1	3	5	0	0	0	8	441	14	12	424	2
Future Vol, veh/h	1	3	5	0	0	0	8	441	14	12	424	2
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Free	Free	Free	Free	Free	Free
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	-	-	-	-	-	-	-	-	-	-	-	-
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	89	89	89	89	89	89	89	89	89	89	89	89
Heavy Vehicles, %	0	0	0	0	0	0	0	3	7	8	2	0
Mvmt Flow	1	3	6	0	0	0	9	496	16	13	476	2

Major/Minor	Minor2			Minor1			Major1			Major2		
Conflicting Flow All	1025	1033	477	1030	1026	504	478	0	0	512	0	0
Stage 1	503	503	-	522	522	-	-	-	-	-	-	-
Stage 2	522	530	-	508	504	-	-	-	-	-	-	-
Critical Hdwy	7.1	6.5	6.2	7.1	6.5	6.2	4.1	-	-	4.18	-	-
Critical Hdwy Stg 1	6.1	5.5	-	6.1	5.5	-	-	-	-	-	-	-
Critical Hdwy Stg 2	6.1	5.5	-	6.1	5.5	-	-	-	-	-	-	-
Follow-up Hdwy	3.5	4	3.3	3.5	4	3.3	2.2	-	-	2.272	-	-
Pot Cap-1 Maneuver	215	234	592	214	237	572	1095	-	-	1023	-	-
Stage 1	555	545	-	542	534	-	-	-	-	-	-	-
Stage 2	542	530	-	551	544	-	-	-	-	-	-	-
Platoon blocked, %								-	-		-	-
Mov Cap-1 Maneuver	210	227	592	205	230	572	1095	-	-	1023	-	-
Mov Cap-2 Maneuver	210	227	-	205	230	-	-	-	-	-	-	-
Stage 1	548	536	-	535	528	-	-	-	-	-	-	-
Stage 2	535	524	-	533	535	-	-	-	-	-	-	-

Approach	EB	WB	NB	SB
HCM Control Delay, s	15.9	0	0.1	0.2
HCM LOS	C	A		

Minor Lane/Major Mvmt	NBL	NBT	NBR	EBLn1	WBLn1	SBL	SBT	SBR
Capacity (veh/h)	1095	-	-	341	-	1023	-	-
HCM Lane V/C Ratio	0.008	-	-	0.03	-	0.013	-	-
HCM Control Delay (s)	8.3	0	-	15.9	0	8.6	0	-
HCM Lane LOS	A	A	-	C	A	A	A	-
HCM 95th %tile Q(veh)	0	-	-	0.1	-	0	-	-

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	15	198	96	6	300	176	100	335	7	122	323	12
Future Volume (vph)	15	198	96	6	300	176	100	335	7	122	323	12
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Storage Length (ft)	0		0	0		70	0		0	55		0
Storage Lanes	0		0	0		1	1		0	1		0
Taper Length (ft)	25			25			25			35		
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor		1.00				0.96						
Frt		0.958				0.850		0.997			0.994	
Flt Protected		0.998			0.999		0.950			0.950		
Satd. Flow (prot)	0	1734	0	0	1880	1599	1770	1830	0	1805	1871	0
Flt Permitted		0.969			0.990		0.550			0.281		
Satd. Flow (perm)	0	1683	0	0	1863	1540	1025	1830	0	534	1871	0
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)		25				141		1			3	
Link Speed (mph)		30			30			30			30	
Link Distance (ft)		419			212			184			765	
Travel Time (s)		9.5			4.8			4.2			17.4	
Confl. Peds. (#/hr)	8					8						
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Heavy Vehicles (%)	0%	5%	5%	0%	1%	1%	2%	3%	28%	0%	1%	0%
Adj. Flow (vph)	16	208	101	6	316	185	105	353	7	128	340	13
Shared Lane Traffic (%)												
Lane Group Flow (vph)	0	325	0	0	322	185	105	360	0	128	353	0
Enter Blocked Intersection	No	No	No	No	No	No	No	No	No	No	No	No
Lane Alignment	Left	Left	Right	Left	Left	Right	Left	Left	Right	Left	Left	Right
Median Width(ft)		0			0			12			12	
Link Offset(ft)		0			0			0			0	
Crosswalk Width(ft)		16			16			16			16	
Two way Left Turn Lane												
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Turning Speed (mph)	15		9	15		9	15		9	15		9
Number of Detectors	1	2		1	2	1	1	2		1	2	
Detector Template	Left	Thru		Left	Thru	Right	Left	Thru		Left	Thru	
Leading Detector (ft)	20	100		20	100	20	20	100		20	100	
Trailing Detector (ft)	0	0		0	0	0	0	0		0	0	
Detector 1 Position(ft)	0	0		0	0	0	0	0		0	0	
Detector 1 Size(ft)	20	6		20	6	20	20	6		20	6	
Detector 1 Type	Cl+Ex	Cl+Ex		Cl+Ex	Cl+Ex	Cl+Ex	Cl+Ex	Cl+Ex		Cl+Ex	Cl+Ex	
Detector 1 Channel												
Detector 1 Extend (s)	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	0.0	
Detector 1 Queue (s)	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	0.0	
Detector 1 Delay (s)	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	0.0	
Detector 2 Position(ft)		94			94			94			94	
Detector 2 Size(ft)		6			6			6			6	
Detector 2 Type		Cl+Ex			Cl+Ex			Cl+Ex			Cl+Ex	
Detector 2 Channel												
Detector 2 Extend (s)		0.0			0.0			0.0			0.0	

Lane Group	Ø9
Lane Configurations	
Traffic Volume (vph)	
Future Volume (vph)	
Ideal Flow (vphpl)	
Storage Length (ft)	
Storage Lanes	
Taper Length (ft)	
Lane Util. Factor	
Ped Bike Factor	
Frt	
Flt Protected	
Satd. Flow (prot)	
Flt Permitted	
Satd. Flow (perm)	
Right Turn on Red	
Satd. Flow (RTOR)	
Link Speed (mph)	
Link Distance (ft)	
Travel Time (s)	
Confl. Peds. (#/hr)	
Peak Hour Factor	
Heavy Vehicles (%)	
Adj. Flow (vph)	
Shared Lane Traffic (%)	
Lane Group Flow (vph)	
Enter Blocked Intersection	
Lane Alignment	
Median Width(ft)	
Link Offset(ft)	
Crosswalk Width(ft)	
Two way Left Turn Lane	
Headway Factor	
Turning Speed (mph)	
Number of Detectors	
Detector Template	
Leading Detector (ft)	
Trailing Detector (ft)	
Detector 1 Position(ft)	
Detector 1 Size(ft)	
Detector 1 Type	
Detector 1 Channel	
Detector 1 Extend (s)	
Detector 1 Queue (s)	
Detector 1 Delay (s)	
Detector 2 Position(ft)	
Detector 2 Size(ft)	
Detector 2 Type	
Detector 2 Channel	
Detector 2 Extend (s)	

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Turn Type	Perm	NA		Perm	NA	Perm	Perm	NA		pm+pt	NA	
Protected Phases		2			6			4		3	8	
Permitted Phases	2			6		6	4			8		
Detector Phase	2	2		6	6	6	4	4		3	8	
Switch Phase												
Minimum Initial (s)	20.0	20.0		20.0	20.0	20.0	8.0	8.0		5.0	8.0	
Minimum Split (s)	28.0	28.0		28.0	28.0	28.0	14.0	14.0		11.0	14.0	
Total Split (s)	28.0	28.0		28.0	28.0	28.0	26.0	26.0		16.0	42.0	
Total Split (%)	32.9%	32.9%		32.9%	32.9%	32.9%	30.6%	30.6%		18.8%	49.4%	
Maximum Green (s)	20.0	20.0		20.0	20.0	20.0	20.0	20.0		10.0	36.0	
Yellow Time (s)	4.0	4.0		4.0	4.0	4.0	4.0	4.0		4.0	4.0	
All-Red Time (s)	4.0	4.0		4.0	4.0	4.0	2.0	2.0		2.0	2.0	
Lost Time Adjust (s)		0.0			0.0	0.0	0.0	0.0		0.0	0.0	
Total Lost Time (s)		8.0			8.0	8.0	6.0	6.0		6.0	6.0	
Lead/Lag							Lag	Lag		Lead		
Lead-Lag Optimize?							Yes	Yes		Yes		
Vehicle Extension (s)	3.0	3.0		3.0	3.0	3.0	4.0	4.0		4.0	4.0	
Recall Mode	Max	Max		Max	Max	Max	None	None		None	None	
Walk Time (s)												
Flash Dont Walk (s)												
Pedestrian Calls (#/hr)												
Act Effct Green (s)		20.4			20.4	20.4	18.4	18.4		29.9	29.9	
Actuated g/C Ratio		0.32			0.32	0.32	0.28	0.28		0.46	0.46	
v/c Ratio		0.59			0.55	0.32	0.36	0.69		0.30	0.41	
Control Delay		24.5			24.6	8.2	24.2	29.7		11.1	12.3	
Queue Delay		0.0			0.0	0.0	0.0	0.0		0.0	0.0	
Total Delay		24.5			24.6	8.2	24.2	29.7		11.1	12.3	
LOS		C			C	A	C	C		B	B	
Approach Delay		24.5			18.6			28.4			12.0	
Approach LOS		C			B			C			B	

Intersection Summary			
Area Type:	Other		
Cycle Length: 85			
Actuated Cycle Length: 64.6			
Natural Cycle: 75			
Control Type: Actuated-Uncoordinated			
Maximum v/c Ratio: 0.69			
Intersection Signal Delay: 20.5		Intersection LOS: C	
Intersection Capacity Utilization 70.5%		ICU Level of Service C	
Analysis Period (min) 15			

Splits and Phases: 9: Commercial Street & Broad Street

Lane Group	Ø9
Turn Type	
Protected Phases	9
Permitted Phases	
Detector Phase	
Switch Phase	
Minimum Initial (s)	5.0
Minimum Split (s)	15.0
Total Split (s)	15.0
Total Split (%)	18%
Maximum Green (s)	13.0
Yellow Time (s)	2.0
All-Red Time (s)	0.0
Lost Time Adjust (s)	
Total Lost Time (s)	
Lead/Lag	
Lead-Lag Optimize?	
Vehicle Extension (s)	3.0
Recall Mode	None
Walk Time (s)	3.0
Flash Dont Walk (s)	10.0
Pedestrian Calls (#/hr)	0
Act Effct Green (s)	
Actuated g/C Ratio	
v/c Ratio	
Control Delay	
Queue Delay	
Total Delay	
LOS	
Approach Delay	
Approach LOS	

Intersection Summary

Intersection	
Int Delay, s/veh	0.4

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Traffic Vol, veh/h	1	0	1	8	0	9	0	361	2	3	303	1
Future Vol, veh/h	1	0	1	8	0	9	0	361	2	3	303	1
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Free	Free	Free	Free	Free	Free
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	-	-	-	-	-	-	-	-	-	-	-	-
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	87	87	87	87	87	87	87	87	87	87	87	87
Heavy Vehicles, %	0	0	0	0	0	0	0	5	0	0	3	0
Mvmt Flow	1	0	1	9	0	10	0	415	2	3	348	1

Major/Minor	Minor2			Minor1			Major1			Major2		
Conflicting Flow All	776	772	349	771	771	416	349	0	0	417	0	0
Stage 1	355	355	-	416	416	-	-	-	-	-	-	-
Stage 2	421	417	-	355	355	-	-	-	-	-	-	-
Critical Hdwy	7.1	6.5	6.2	7.1	6.5	6.2	4.1	-	-	4.1	-	-
Critical Hdwy Stg 1	6.1	5.5	-	6.1	5.5	-	-	-	-	-	-	-
Critical Hdwy Stg 2	6.1	5.5	-	6.1	5.5	-	-	-	-	-	-	-
Follow-up Hdwy	3.5	4	3.3	3.5	4	3.3	2.2	-	-	2.2	-	-
Pot Cap-1 Maneuver	317	333	699	320	333	641	1221	-	-	1153	-	-
Stage 1	666	633	-	618	595	-	-	-	-	-	-	-
Stage 2	614	595	-	666	633	-	-	-	-	-	-	-
Platoon blocked, %								-	-		-	-
Mov Cap-1 Maneuver	311	332	699	319	332	641	1221	-	-	1153	-	-
Mov Cap-2 Maneuver	311	332	-	319	332	-	-	-	-	-	-	-
Stage 1	666	631	-	618	595	-	-	-	-	-	-	-
Stage 2	604	595	-	663	631	-	-	-	-	-	-	-

Approach	EB	WB	NB	SB
HCM Control Delay, s	13.4	13.7	0	0.1
HCM LOS	B	B		

Minor Lane/Major Mvmt	NBL	NBT	NBR	EBLn1	WBLn1	SBL	SBT	SBR
Capacity (veh/h)	1221	-	-	430	435	1153	-	-
HCM Lane V/C Ratio	-	-	-	0.005	0.045	0.003	-	-
HCM Control Delay (s)	0	-	-	13.4	13.7	8.1	0	-
HCM Lane LOS	A	-	-	B	B	A	A	-
HCM 95th %tile Q(veh)	0	-	-	0	0.1	0	-	-

Intersection	
Int Delay, s/veh	0.9

Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations						
Traffic Vol, veh/h	33	331	289	7	10	17
Future Vol, veh/h	33	331	289	7	10	17
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	-	-	0	-
Veh in Median Storage, #	-	0	0	-	0	-
Grade, %	-	0	0	-	0	-
Peak Hour Factor	89	89	89	89	89	89
Heavy Vehicles, %	0	0	0	0	0	0
Mvmt Flow	37	372	325	8	11	19

Major/Minor	Major1		Major2		Minor2	
Conflicting Flow All	333	0	-	0	775	329
Stage 1	-	-	-	-	329	-
Stage 2	-	-	-	-	446	-
Critical Hdwy	4.1	-	-	-	6.4	6.2
Critical Hdwy Stg 1	-	-	-	-	5.4	-
Critical Hdwy Stg 2	-	-	-	-	5.4	-
Follow-up Hdwy	2.2	-	-	-	3.5	3.3
Pot Cap-1 Maneuver	1238	-	-	-	369	717
Stage 1	-	-	-	-	734	-
Stage 2	-	-	-	-	649	-
Platoon blocked, %		-	-	-		
Mov Cap-1 Maneuver	1238	-	-	-	355	717
Mov Cap-2 Maneuver	-	-	-	-	355	-
Stage 1	-	-	-	-	706	-
Stage 2	-	-	-	-	649	-

Approach	EB	WB	SB
HCM Control Delay, s	0.7	0	12.4
HCM LOS			B

Minor Lane/Major Mvmt	EBL	EBT	WBT	WBR	SBLn1
Capacity (veh/h)	1238	-	-	-	520
HCM Lane V/C Ratio	0.03	-	-	-	0.058
HCM Control Delay (s)	8	0	-	-	12.4
HCM Lane LOS	A	A	-	-	B
HCM 95th %tile Q(veh)	0.1	-	-	-	0.2

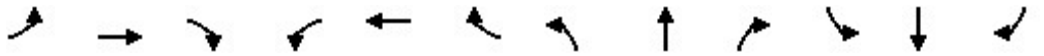
Intersection	
Int Delay, s/veh	1.7

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Vol, veh/h	382	12	14	403	26	61
Future Vol, veh/h	382	12	14	403	26	61
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	-	-	0	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	81	81	81	81	81	81
Heavy Vehicles, %	3	0	0	2	3	0
Mvmt Flow	472	15	17	498	32	75

Major/Minor	Major1		Major2		Minor1	
Conflicting Flow All	0	0	487	0	1012	480
Stage 1	-	-	-	-	480	-
Stage 2	-	-	-	-	532	-
Critical Hdwy	-	-	4.1	-	6.43	6.2
Critical Hdwy Stg 1	-	-	-	-	5.43	-
Critical Hdwy Stg 2	-	-	-	-	5.43	-
Follow-up Hdwy	-	-	2.2	-	3.527	3.3
Pot Cap-1 Maneuver	-	-	1086	-	264	590
Stage 1	-	-	-	-	620	-
Stage 2	-	-	-	-	587	-
Platoon blocked, %	-	-		-		
Mov Cap-1 Maneuver	-	-	1086	-	258	590
Mov Cap-2 Maneuver	-	-	-	-	258	-
Stage 1	-	-	-	-	620	-
Stage 2	-	-	-	-	574	-

Approach	EB	WB	NB
HCM Control Delay, s	0	0.3	16.3
HCM LOS			C

Minor Lane/Major Mvmt	NBLn1	EBT	EBR	WBL	WBT
Capacity (veh/h)	426	-	-	1086	-
HCM Lane V/C Ratio	0.252	-	-	0.016	-
HCM Control Delay (s)	16.3	-	-	8.4	0
HCM Lane LOS	C	-	-	A	A
HCM 95th %tile Q(veh)	1	-	-	0	-



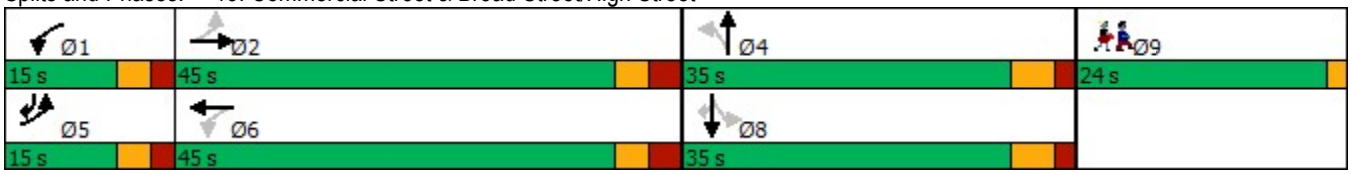
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	207	127	2	91	230	66	5	274	70	38	189	237
Future Volume (vph)	207	127	2	91	230	66	5	274	70	38	189	237
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Storage Length (ft)	60		0	45		45	0		0	85		0
Storage Lanes	1		0	1		1	0		0	0		1
Taper Length (ft)	200			125			25			90		
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor	1.00					0.98		1.00			1.00	
Frt		0.998				0.850		0.973				0.850
Flt Protected	0.950			0.950				0.999			0.992	
Satd. Flow (prot)	1752	1846	0	1752	1900	1599	0	1745	0	0	1869	1599
Flt Permitted	0.583			0.672				0.995			0.812	
Satd. Flow (perm)	1074	1846	0	1240	1900	1565	0	1738	0	0	1530	1599
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)		1				147		10				244
Link Speed (mph)		30			30			30			30	
Link Distance (ft)		660			563			471			861	
Travel Time (s)		15.0			12.8			10.7			19.6	
Confl. Peds. (#/hr)	2					2			2	2		
Peak Hour Factor	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97
Heavy Vehicles (%)	3%	2%	50%	3%	0%	1%	0%	4%	11%	0%	1%	1%
Adj. Flow (vph)	213	131	2	94	237	68	5	282	72	39	195	244
Shared Lane Traffic (%)												
Lane Group Flow (vph)	213	133	0	94	237	68	0	359	0	0	234	244
Enter Blocked Intersection	No	No	No	No	No	No	No	No	No	No	No	No
Lane Alignment	Left	Left	Right	Left	Left	Right	Left	Left	Right	Left	Left	Right
Median Width(ft)		12			12			12			12	
Link Offset(ft)		0			0			0			0	
Crosswalk Width(ft)		16			16			16			16	
Two way Left Turn Lane												
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Turning Speed (mph)	15		9	15		9	15		9	15		9
Number of Detectors	1	2		1	2	1	1	2		1	2	1
Detector Template	Left	Thru		Left	Thru	Right	Left	Thru		Left	Thru	Right
Leading Detector (ft)	20	100		20	100	20	20	100		20	100	20
Trailing Detector (ft)	0	0		0	0	0	0	0		0	0	0
Detector 1 Position(ft)	0	0		0	0	0	0	0		0	0	0
Detector 1 Size(ft)	20	6		20	6	20	20	6		20	6	20
Detector 1 Type	Cl+Ex	Cl+Ex		Cl+Ex	Cl+Ex	Cl+Ex	Cl+Ex	Cl+Ex		Cl+Ex	Cl+Ex	Cl+Ex
Detector 1 Channel												
Detector 1 Extend (s)	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0
Detector 1 Queue (s)	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0
Detector 1 Delay (s)	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0
Detector 2 Position(ft)		94			94			94			94	
Detector 2 Size(ft)		6			6			6			6	
Detector 2 Type		Cl+Ex			Cl+Ex			Cl+Ex			Cl+Ex	
Detector 2 Channel												
Detector 2 Extend (s)		0.0			0.0			0.0			0.0	

Lane Group	Ø9
Lane Configurations	
Traffic Volume (vph)	
Future Volume (vph)	
Ideal Flow (vphpl)	
Storage Length (ft)	
Storage Lanes	
Taper Length (ft)	
Lane Util. Factor	
Ped Bike Factor	
Frt	
Flt Protected	
Satd. Flow (prot)	
Flt Permitted	
Satd. Flow (perm)	
Right Turn on Red	
Satd. Flow (RTOR)	
Link Speed (mph)	
Link Distance (ft)	
Travel Time (s)	
Confl. Peds. (#/hr)	
Peak Hour Factor	
Heavy Vehicles (%)	
Adj. Flow (vph)	
Shared Lane Traffic (%)	
Lane Group Flow (vph)	
Enter Blocked Intersection	
Lane Alignment	
Median Width(ft)	
Link Offset(ft)	
Crosswalk Width(ft)	
Two way Left Turn Lane	
Headway Factor	
Turning Speed (mph)	
Number of Detectors	
Detector Template	
Leading Detector (ft)	
Trailing Detector (ft)	
Detector 1 Position(ft)	
Detector 1 Size(ft)	
Detector 1 Type	
Detector 1 Channel	
Detector 1 Extend (s)	
Detector 1 Queue (s)	
Detector 1 Delay (s)	
Detector 2 Position(ft)	
Detector 2 Size(ft)	
Detector 2 Type	
Detector 2 Channel	
Detector 2 Extend (s)	

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Turn Type	pm+pt	NA		pm+pt	NA	Free	Perm	NA		Perm	NA	pm+ov
Protected Phases	5	2		1	6			4			8	5
Permitted Phases	2			6		Free	4			8		8
Detector Phase	5	2		1	6		4	4		8	8	5
Switch Phase												
Minimum Initial (s)	10.0	39.0		10.0	39.0		12.0	12.0		12.0	12.0	10.0
Minimum Split (s)	15.0	45.0		15.0	45.0		18.0	18.0		18.0	18.0	15.0
Total Split (s)	15.0	45.0		15.0	45.0		35.0	35.0		35.0	35.0	15.0
Total Split (%)	12.6%	37.8%		12.6%	37.8%		29.4%	29.4%		29.4%	29.4%	12.6%
Maximum Green (s)	10.0	39.0		10.0	39.0		29.0	29.0		29.0	29.0	10.0
Yellow Time (s)	3.0	3.0		3.0	3.0		4.0	4.0		4.0	4.0	3.0
All-Red Time (s)	2.0	3.0		2.0	3.0		2.0	2.0		2.0	2.0	2.0
Lost Time Adjust (s)	0.0	0.0		0.0	0.0			0.0			0.0	0.0
Total Lost Time (s)	5.0	6.0		5.0	6.0			6.0			6.0	5.0
Lead/Lag	Lead	Lag		Lead	Lag							Lead
Lead-Lag Optimize?	Yes	Yes		Yes	Yes							Yes
Vehicle Extension (s)	3.0	3.0		3.0	3.0		4.0	4.0		4.0	4.0	3.0
Recall Mode	Max	Max		Max	Max		None	None		None	None	Max
Walk Time (s)												
Flash Dont Walk (s)												
Pedestrian Calls (#/hr)												
Act Effct Green (s)	50.1	39.1		50.1	39.1	90.5		24.3			24.3	40.4
Actuated g/C Ratio	0.55	0.43		0.55	0.43	1.00		0.27			0.27	0.45
v/c Ratio	0.32	0.17		0.13	0.29	0.04		0.76			0.57	0.29
Control Delay	10.2	17.4		8.9	18.8	0.0		40.5			34.3	2.9
Queue Delay	0.0	0.0		0.0	0.0	0.0		0.0			0.0	0.0
Total Delay	10.2	17.4		8.9	18.8	0.0		40.5			34.3	2.9
LOS	B	B		A	B	A		D			C	A
Approach Delay		13.0			13.3			40.5			18.3	
Approach LOS		B			B			D			B	

Intersection Summary			
Area Type:	Other		
Cycle Length: 119			
Actuated Cycle Length: 90.5			
Natural Cycle: 105			
Control Type: Actuated-Uncoordinated			
Maximum v/c Ratio: 0.76			
Intersection Signal Delay: 20.9		Intersection LOS: C	
Intersection Capacity Utilization 91.9%		ICU Level of Service F	
Analysis Period (min) 15			

Splits and Phases: 13: Commercial Street & Broad Street/High Street



Lane Group	Ø9
Turn Type	
Protected Phases	9
Permitted Phases	
Detector Phase	
Switch Phase	
Minimum Initial (s)	10.0
Minimum Split (s)	24.0
Total Split (s)	24.0
Total Split (%)	20%
Maximum Green (s)	22.0
Yellow Time (s)	2.0
All-Red Time (s)	0.0
Lost Time Adjust (s)	
Total Lost Time (s)	
Lead/Lag	
Lead-Lag Optimize?	
Vehicle Extension (s)	3.0
Recall Mode	None
Walk Time (s)	8.0
Flash Dont Walk (s)	14.0
Pedestrian Calls (#/hr)	0
Act Effct Green (s)	
Actuated g/C Ratio	
v/c Ratio	
Control Delay	
Queue Delay	
Total Delay	
LOS	
Approach Delay	
Approach LOS	

Intersection Summary

Lane Group	EBL	EBR	NBL	NBT	SBT	SBR	Ø9
Lane Configurations							
Traffic Volume (vph)	11	33	43	393	349	0	
Future Volume (vph)	11	33	43	393	349	0	
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	
Storage Length (ft)	0	0	70			0	
Storage Lanes	1	1	1			0	
Taper Length (ft)	25		60				
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00	
Ped Bike Factor	0.99		1.00				
Frt		0.850					
Flt Protected	0.950		0.950				
Satd. Flow (prot)	1656	1615	1805	1827	1881	0	
Flt Permitted	0.950		0.388				
Satd. Flow (perm)	1633	1615	737	1827	1881	0	
Right Turn on Red		Yes				Yes	
Satd. Flow (RTOR)		40					
Link Speed (mph)	25			30	30		
Link Distance (ft)	374			861	277		
Travel Time (s)	10.2			19.6	6.3		
Confl. Peds. (#/hr)	6		2			2	
Peak Hour Factor	0.82	0.82	0.82	0.82	0.82	0.82	
Heavy Vehicles (%)	9%	0%	0%	4%	1%	0%	
Adj. Flow (vph)	13	40	52	479	426	0	
Shared Lane Traffic (%)							
Lane Group Flow (vph)	13	40	52	479	426	0	
Enter Blocked Intersection	No	No	No	No	No	No	
Lane Alignment	Left	Right	Left	Left	Left	Right	
Median Width(ft)	12			12	12		
Link Offset(ft)	0			0	0		
Crosswalk Width(ft)	16			16	16		
Two way Left Turn Lane							
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	
Turning Speed (mph)	15	9	15			9	
Number of Detectors	1	1	1	2	2		
Detector Template	Left	Right	Left	Thru	Thru		
Leading Detector (ft)	20	20	20	100	100		
Trailing Detector (ft)	0	0	0	0	0		
Detector 1 Position(ft)	0	0	0	0	0		
Detector 1 Size(ft)	20	20	20	6	6		
Detector 1 Type	Cl+Ex	Cl+Ex	Cl+Ex	Cl+Ex	Cl+Ex		
Detector 1 Channel							
Detector 1 Extend (s)	0.0	0.0	0.0	0.0	0.0		
Detector 1 Queue (s)	0.0	0.0	0.0	0.0	0.0		
Detector 1 Delay (s)	0.0	0.0	0.0	0.0	0.0		
Detector 2 Position(ft)				94	94		
Detector 2 Size(ft)				6	6		
Detector 2 Type				Cl+Ex	Cl+Ex		
Detector 2 Channel							
Detector 2 Extend (s)				0.0	0.0		

Lane Group	EBL	EBR	NBL	NBT	SBT	SBR	Ø9
Turn Type	Prot	pm+ov	pm+pt	NA	NA		
Protected Phases	6	3	3	8	4		9
Permitted Phases		6	8				
Detector Phase	6	3	3	8	4		
Switch Phase							
Minimum Initial (s)	6.0	6.0	6.0	8.0	8.0		7.0
Minimum Split (s)	10.0	10.0	10.0	12.0	12.0		21.0
Total Split (s)	29.0	24.0	24.0	68.0	44.0		21.0
Total Split (%)	24.6%	20.3%	20.3%	57.6%	37.3%		18%
Maximum Green (s)	25.0	20.0	20.0	64.0	40.0		19.0
Yellow Time (s)	3.0	3.0	3.0	3.0	3.0		2.0
All-Red Time (s)	1.0	1.0	1.0	1.0	1.0		0.0
Lost Time Adjust (s)	0.0	0.0	0.0	0.0	0.0		
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0		
Lead/Lag		Lead	Lead		Lag		
Lead-Lag Optimize?		Yes	Yes		Yes		
Vehicle Extension (s)	2.5	2.5	2.5	2.5	2.5		3.0
Recall Mode	None	None	None	Min	Min		None
Walk Time (s)							5.0
Flash Dont Walk (s)							14.0
Pedestrian Calls (#/hr)							5
Act Effct Green (s)	7.0	8.2	32.3	36.4	24.8		
Actuated g/C Ratio	0.17	0.20	0.80	0.90	0.62		
v/c Ratio	0.05	0.11	0.07	0.29	0.37		
Control Delay	21.0	7.6	4.2	4.4	9.9		
Queue Delay	0.0	0.0	0.0	0.0	0.0		
Total Delay	21.0	7.6	4.2	4.4	9.9		
LOS	C	A	A	A	A		
Approach Delay	10.9			4.4	9.9		
Approach LOS	B			A	A		

Intersection Summary			
Area Type:	Other		
Cycle Length: 118			
Actuated Cycle Length: 40.3			
Natural Cycle: 60			
Control Type: Actuated-Uncoordinated			
Maximum v/c Ratio: 0.37			
Intersection Signal Delay: 7.0		Intersection LOS: A	
Intersection Capacity Utilization 38.4%		ICU Level of Service A	
Analysis Period (min) 15			

Splits and Phases: 14: Commercial Street & MBTA Driveway

Intersection	
Int Delay, s/veh	0.8

Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations						
Traffic Vol, veh/h	9	252	356	3	16	17
Future Vol, veh/h	9	252	356	3	16	17
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	-	-	0	-
Veh in Median Storage, #	-	0	0	-	0	-
Grade, %	-	0	0	-	0	-
Peak Hour Factor	78	78	78	78	78	78
Heavy Vehicles, %	11	4	2	0	0	0
Mvmt Flow	12	323	456	4	21	22

Major/Minor	Major1		Major2		Minor2	
Conflicting Flow All	460	0	-	0	805	458
Stage 1	-	-	-	-	458	-
Stage 2	-	-	-	-	347	-
Critical Hdwy	4.21	-	-	-	6.4	6.2
Critical Hdwy Stg 1	-	-	-	-	5.4	-
Critical Hdwy Stg 2	-	-	-	-	5.4	-
Follow-up Hdwy	2.299	-	-	-	3.5	3.3
Pot Cap-1 Maneuver	1055	-	-	-	355	607
Stage 1	-	-	-	-	641	-
Stage 2	-	-	-	-	720	-
Platoon blocked, %		-	-	-		
Mov Cap-1 Maneuver	1055	-	-	-	350	607
Mov Cap-2 Maneuver	-	-	-	-	350	-
Stage 1	-	-	-	-	632	-
Stage 2	-	-	-	-	720	-

Approach	EB	WB	SB
HCM Control Delay, s	0.3	0	13.9
HCM LOS			B

Minor Lane/Major Mvmt	EBL	EBT	WBT	WBR	SBLn1
Capacity (veh/h)	1055	-	-	-	448
HCM Lane V/C Ratio	0.011	-	-	-	0.094
HCM Control Delay (s)	8.4	0	-	-	13.9
HCM Lane LOS	A	A	-	-	B
HCM 95th %tile Q(veh)	0	-	-	-	0.3

Intersection	
Int Delay, s/veh	1.2

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Traffic Vol, veh/h	19	387	0	0	340	12	0	0	2	24	0	25
Future Vol, veh/h	19	387	0	0	340	12	0	0	2	24	0	25
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Free	Free	Stop	Stop	Stop	Stop	Stop	Stop
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	-	-	-	-	-	-	-	-	-	-	-	-
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	92	92	92	92	92	92	92	92	92	92	92	92
Heavy Vehicles, %	0	1	0	0	2	0	0	0	0	4	0	0
Mvmt Flow	21	421	0	0	370	13	0	0	2	26	0	27

Major/Minor	Major1			Major2			Minor1			Minor2		
Conflicting Flow All	383	0	0	421	0	0	853	846	421	841	840	377
Stage 1	-	-	-	-	-	-	463	463	-	377	377	-
Stage 2	-	-	-	-	-	-	390	383	-	464	463	-
Critical Hdwy	4.1	-	-	4.1	-	-	7.1	6.5	6.2	7.14	6.5	6.2
Critical Hdwy Stg 1	-	-	-	-	-	-	6.1	5.5	-	6.14	5.5	-
Critical Hdwy Stg 2	-	-	-	-	-	-	6.1	5.5	-	6.14	5.5	-
Follow-up Hdwy	2.2	-	-	2.2	-	-	3.5	4	3.3	3.536	4	3.3
Pot Cap-1 Maneuver	1187	-	-	1149	-	-	281	301	637	282	304	674
Stage 1	-	-	-	-	-	-	583	568	-	640	619	-
Stage 2	-	-	-	-	-	-	638	616	-	575	568	-
Platoon blocked, %		-	-		-	-						
Mov Cap-1 Maneuver	1187	-	-	1149	-	-	265	294	637	276	297	674
Mov Cap-2 Maneuver	-	-	-	-	-	-	265	294	-	276	297	-
Stage 1	-	-	-	-	-	-	570	555	-	625	619	-
Stage 2	-	-	-	-	-	-	612	616	-	560	555	-

Approach	EB	WB	NB	SB
HCM Control Delay, s	0.4	0	10.7	15.5
HCM LOS			B	C

Minor Lane/Major Mvmt	NBLn1	EBL	EBT	EBR	WBL	WBT	WBR	SBLn1
Capacity (veh/h)	637	1187	-	-	1149	-	-	395
HCM Lane V/C Ratio	0.003	0.017	-	-	-	-	-	0.135
HCM Control Delay (s)	10.7	8.1	0	-	0	-	-	15.5
HCM Lane LOS	B	A	A	-	A	-	-	C
HCM 95th %tile Q(veh)	0	0.1	-	-	0	-	-	0.5

Intersection	
Int Delay, s/veh	0

Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Vol, veh/h	102	5	27	161	21	62
Future Vol, veh/h	102	5	27	161	21	62
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	Free	-	Free	-	None
Storage Length	0	65	-	50	30	-
Veh in Median Storage, #	1	-	0	-	-	0
Grade, %	0	-	0	-	-	0
Peak Hour Factor	83	83	83	83	83	83
Heavy Vehicles, %	2	0	0	3	0	1
Mvmt Flow	123	6	33	194	25	75

Major/Minor	Major1		Minor2	
Conflicting Flow All	0	-	33	33
Stage 1	-	-	0	0
Stage 2	-	-	33	33
Critical Hdwy	-	-	6.4	6.51
Critical Hdwy Stg 1	-	-	-	-
Critical Hdwy Stg 2	-	-	5.4	5.51
Follow-up Hdwy	-	-	3.5	4.009
Pot Cap-1 Maneuver	-	0	986	862
Stage 1	-	0	-	-
Stage 2	-	0	995	870
Platoon blocked, %	-			
Mov Cap-1 Maneuver	-	-	986	0
Mov Cap-2 Maneuver	-	-	986	0
Stage 1	-	-	-	0
Stage 2	-	-	995	0

Approach	NB	SB
HCM Control Delay, s	0	
HCM LOS		-

Minor Lane/Major Mvmt	NBT	SBLn1	SBLn2
Capacity (veh/h)	-	986	-
HCM Lane V/C Ratio	-	0.026	-
HCM Control Delay (s)	-	8.7	-
HCM Lane LOS	-	A	-
HCM 95th %tile Q(veh)	-	0.1	-

Intersection	
Int Delay, s/veh	0.1

Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Vol, veh/h	0	0	40	0	2	89
Future Vol, veh/h	0	0	40	0	2	89
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	0	-	-	0
Grade, %	0	-	0	-	-	0
Peak Hour Factor	89	89	89	89	89	89
Heavy Vehicles, %	0	0	0	0	0	2
Mvmt Flow	0	0	45	0	2	100

Major/Minor	Minor1		Major1		Major2	
Conflicting Flow All	149	45	0	0	45	0
Stage 1	45	-	-	-	-	-
Stage 2	104	-	-	-	-	-
Critical Hdwy	6.4	6.2	-	-	4.1	-
Critical Hdwy Stg 1	5.4	-	-	-	-	-
Critical Hdwy Stg 2	5.4	-	-	-	-	-
Follow-up Hdwy	3.5	3.3	-	-	2.2	-
Pot Cap-1 Maneuver	848	1031	-	-	1576	-
Stage 1	983	-	-	-	-	-
Stage 2	925	-	-	-	-	-
Platoon blocked, %			-	-		-
Mov Cap-1 Maneuver	847	1031	-	-	1576	-
Mov Cap-2 Maneuver	847	-	-	-	-	-
Stage 1	983	-	-	-	-	-
Stage 2	924	-	-	-	-	-

Approach	WB	NB	SB
HCM Control Delay, s	0	0	0.2
HCM LOS	A		

Minor Lane/Major Mvmt	NBT	NBR	WBLn1	SBL	SBT
Capacity (veh/h)	-	-	-	1576	-
HCM Lane V/C Ratio	-	-	-	0.001	-
HCM Control Delay (s)	-	-	0	7.3	0
HCM Lane LOS	-	-	A	A	A
HCM 95th %tile Q(veh)	-	-	-	0	-

Intersection	
Int Delay, s/veh	1.8

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		⇕			⇕			⇕			⇕	
Traffic Vol, veh/h	19	362	30	47	322	5	14	2	27	5	2	20
Future Vol, veh/h	19	362	30	47	322	5	14	2	27	5	2	20
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Free	Free	Stop	Stop	Stop	Stop	Stop	Stop
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	-	-	-	-	-	-	-	-	-	-	-	-
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	94	94	94	94	94	94	94	94	94	94	94	94
Heavy Vehicles, %	0	1	3	2	1	0	0	0	0	0	0	0
Mvmt Flow	20	385	32	50	343	5	15	2	29	5	2	21

Major/Minor	Major1			Major2			Minor1			Minor2		
Conflicting Flow All	348	0	0	417	0	0	898	889	401	903	903	346
Stage 1	-	-	-	-	-	-	441	441	-	446	446	-
Stage 2	-	-	-	-	-	-	457	448	-	457	457	-
Critical Hdwy	4.1	-	-	4.12	-	-	7.1	6.5	6.2	7.1	6.5	6.2
Critical Hdwy Stg 1	-	-	-	-	-	-	6.1	5.5	-	6.1	5.5	-
Critical Hdwy Stg 2	-	-	-	-	-	-	6.1	5.5	-	6.1	5.5	-
Follow-up Hdwy	2.2	-	-	2.218	-	-	3.5	4	3.3	3.5	4	3.3
Pot Cap-1 Maneuver	1222	-	-	1142	-	-	262	285	653	260	279	702
Stage 1	-	-	-	-	-	-	599	580	-	595	577	-
Stage 2	-	-	-	-	-	-	587	576	-	587	571	-
Platoon blocked, %		-	-		-	-						
Mov Cap-1 Maneuver	1222	-	-	1142	-	-	238	264	653	233	258	702
Mov Cap-2 Maneuver	-	-	-	-	-	-	238	264	-	233	258	-
Stage 1	-	-	-	-	-	-	586	568	-	583	546	-
Stage 2	-	-	-	-	-	-	536	545	-	547	559	-

Approach	EB	WB	NB	SB
HCM Control Delay, s	0.4	1	15.2	13.2
HCM LOS			C	B

Minor Lane/Major Mvmt	NBLn1	EBL	EBT	EBR	WBL	WBT	WBR	SBLn1
Capacity (veh/h)	399	1222	-	-	1142	-	-	468
HCM Lane V/C Ratio	0.115	0.017	-	-	0.044	-	-	0.061
HCM Control Delay (s)	15.2	8	0	-	8.3	0	-	13.2
HCM Lane LOS	C	A	A	-	A	A	-	B
HCM 95th %tile Q(veh)	0.4	0.1	-	-	0.1	-	-	0.2

Intersection	
Int Delay, s/veh	0.7

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Traffic Vol, veh/h	11	0	22	0	0	0	22	526	0	0	560	20
Future Vol, veh/h	11	0	22	0	0	0	22	526	0	0	560	20
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Free	Free	Free	Free	Free	Free
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	-	-	-	-	-	-	-	-	-	-	-	-
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	95	95	95	95	95	95	95	95	95	95	95	95
Heavy Vehicles, %	0	0	0	0	0	0	0	0	0	0	1	5
Mvmt Flow	12	0	23	0	0	0	23	554	0	0	589	21

Major/Minor	Minor2			Minor1			Major1			Major2		
Conflicting Flow All	1200	1200	600	1211	1210	554	610	0	0	554	0	0
Stage 1	600	600	-	600	600	-	-	-	-	-	-	-
Stage 2	600	600	-	611	610	-	-	-	-	-	-	-
Critical Hdwy	7.1	6.5	6.2	7.1	6.5	6.2	4.1	-	-	4.1	-	-
Critical Hdwy Stg 1	6.1	5.5	-	6.1	5.5	-	-	-	-	-	-	-
Critical Hdwy Stg 2	6.1	5.5	-	6.1	5.5	-	-	-	-	-	-	-
Follow-up Hdwy	3.5	4	3.3	3.5	4	3.3	2.2	-	-	2.2	-	-
Pot Cap-1 Maneuver	163	187	505	161	184	536	979	-	-	1026	-	-
Stage 1	491	493	-	491	493	-	-	-	-	-	-	-
Stage 2	491	493	-	484	488	-	-	-	-	-	-	-
Platoon blocked, %								-	-		-	-
Mov Cap-1 Maneuver	159	181	505	150	178	536	979	-	-	1026	-	-
Mov Cap-2 Maneuver	159	181	-	150	178	-	-	-	-	-	-	-
Stage 1	474	493	-	474	476	-	-	-	-	-	-	-
Stage 2	474	476	-	462	488	-	-	-	-	-	-	-

Approach	EB	WB	NB	SB
HCM Control Delay, s	18.9	0	0.4	0
HCM LOS	C	A		

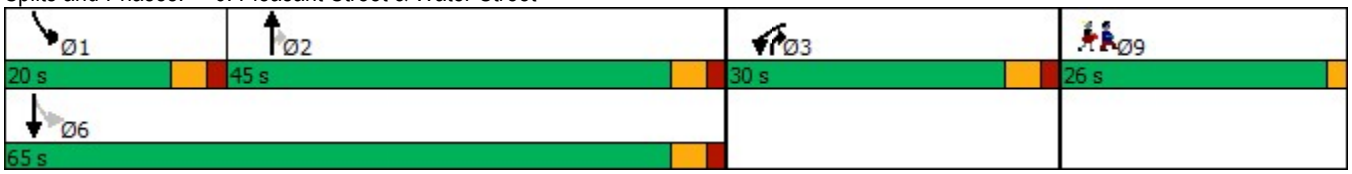
Minor Lane/Major Mvmt	NBL	NBT	NBR	EBLn1	WBLn1	SBL	SBT	SBR
Capacity (veh/h)	979	-	-	293	-	1026	-	-
HCM Lane V/C Ratio	0.024	-	-	0.119	-	-	-	-
HCM Control Delay (s)	8.8	0	-	18.9	0	0	-	-
HCM Lane LOS	A	A	-	C	A	A	-	-
HCM 95th %tile Q(veh)	0.1	-	-	0.4	-	0	-	-

Lane Group	WBL	WBR	NBT	NBR	SBL	SBT	Ø9
Lane Configurations							
Traffic Volume (vph)	345	35	540	374	70	562	
Future Volume (vph)	345	35	540	374	70	562	
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	
Storage Length (ft)	0	0		185	110		
Storage Lanes	1	0		1	1		
Taper Length (ft)	25				115		
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00	
Ped Bike Factor	0.99			0.98	1.00		
Frt	0.988			0.850			
Flt Protected	0.957				0.950		
Satd. Flow (prot)	1772	0	1900	1599	1736	1881	
Flt Permitted	0.957				0.124		
Satd. Flow (perm)	1757	0	1900	1564	226	1881	
Right Turn on Red		Yes		Yes			
Satd. Flow (RTOR)	4			374			
Link Speed (mph)	30		30			30	
Link Distance (ft)	483		558			447	
Travel Time (s)	11.0		12.7			10.2	
Confl. Peds. (#/hr)	4			2	2		
Peak Hour Factor	0.97	0.97	0.97	0.97	0.97	0.97	
Heavy Vehicles (%)	1%	5%	0%	1%	4%	1%	
Adj. Flow (vph)	356	36	557	386	72	579	
Shared Lane Traffic (%)							
Lane Group Flow (vph)	392	0	557	386	72	579	
Enter Blocked Intersection	No	No	No	No	No	No	
Lane Alignment	Left	Right	Left	Right	Left	Left	
Median Width(ft)	12		12			12	
Link Offset(ft)	0		0			0	
Crosswalk Width(ft)	16		16			16	
Two way Left Turn Lane							
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	
Turning Speed (mph)	15	9		9	15		
Number of Detectors	1		2	1	1	2	
Detector Template	Left		Thru	Right	Left	Thru	
Leading Detector (ft)	20		100	20	20	100	
Trailing Detector (ft)	0		0	0	0	0	
Detector 1 Position(ft)	0		0	0	0	0	
Detector 1 Size(ft)	20		6	20	20	6	
Detector 1 Type	Cl+Ex		Cl+Ex	Cl+Ex	Cl+Ex	Cl+Ex	
Detector 1 Channel							
Detector 1 Extend (s)	0.0		0.0	0.0	0.0	0.0	
Detector 1 Queue (s)	0.0		0.0	0.0	0.0	0.0	
Detector 1 Delay (s)	0.0		0.0	0.0	0.0	0.0	
Detector 2 Position(ft)			94			94	
Detector 2 Size(ft)			6			6	
Detector 2 Type			Cl+Ex			Cl+Ex	
Detector 2 Channel							
Detector 2 Extend (s)			0.0			0.0	

Lane Group	WBL	WBR	NBT	NBR	SBL	SBT	Ø9
Turn Type	Prot		NA	pm+ov	pm+pt	NA	
Protected Phases	3		2	3	1	6	9
Permitted Phases				2	6		
Detector Phase	3		2	3	1	6	
Switch Phase							
Minimum Initial (s)	8.0		8.0	8.0	6.0	8.0	7.0
Minimum Split (s)	13.0		13.0	13.0	11.0	13.0	26.0
Total Split (s)	30.0		45.0	30.0	20.0	65.0	26.0
Total Split (%)	24.8%		37.2%	24.8%	16.5%	53.7%	21%
Maximum Green (s)	25.0		40.0	25.0	15.0	60.0	24.0
Yellow Time (s)	3.2		3.2	3.2	3.2	3.2	2.0
All-Red Time (s)	1.8		1.8	1.8	1.8	1.8	0.0
Lost Time Adjust (s)	0.0		0.0	0.0	0.0	0.0	
Total Lost Time (s)	5.0		5.0	5.0	5.0	5.0	
Lead/Lag			Lag		Lead		
Lead-Lag Optimize?			Yes		Yes		
Vehicle Extension (s)	2.5		2.5	2.5	2.0	2.5	3.0
Recall Mode	None		Min	None	None	Min	None
Walk Time (s)							5.0
Flash Dont Walk (s)							19.0
Pedestrian Calls (#/hr)							18
Act Effct Green (s)	27.4		30.1	57.5	39.3	39.3	
Actuated g/C Ratio	0.32		0.35	0.67	0.46	0.46	
v/c Ratio	0.69		0.83	0.33	0.31	0.67	
Control Delay	39.8		39.9	1.9	17.9	23.2	
Queue Delay	0.0		0.0	0.0	0.0	0.0	
Total Delay	39.8		39.9	1.9	17.9	23.2	
LOS	D		D	A	B	C	
Approach Delay	39.8		24.4			22.6	
Approach LOS	D		C			C	

Intersection Summary			
Area Type:	Other		
Cycle Length: 121			
Actuated Cycle Length: 85.4			
Natural Cycle: 90			
Control Type: Actuated-Uncoordinated			
Maximum v/c Ratio: 0.83			
Intersection Signal Delay: 26.9		Intersection LOS: C	
Intersection Capacity Utilization 67.2%		ICU Level of Service C	
Analysis Period (min) 15			

Splits and Phases: 6: Pleasant Street & Water Street



Intersection	
Int Delay, s/veh	3.3

Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Vol, veh/h	29	145	93	475	484	23
Future Vol, veh/h	29	145	93	475	484	23
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	99	99	99	99	99	99
Heavy Vehicles, %	0	0	0	0	1	0
Mvmt Flow	29	146	94	480	489	23

Major/Minor	Minor2		Major1		Major2	
Conflicting Flow All	1169	501	512	0	-	0
Stage 1	501	-	-	-	-	-
Stage 2	668	-	-	-	-	-
Critical Hdwy	6.4	6.2	4.1	-	-	-
Critical Hdwy Stg 1	5.4	-	-	-	-	-
Critical Hdwy Stg 2	5.4	-	-	-	-	-
Follow-up Hdwy	3.5	3.3	2.2	-	-	-
Pot Cap-1 Maneuver	215	574	1064	-	-	-
Stage 1	613	-	-	-	-	-
Stage 2	513	-	-	-	-	-
Platoon blocked, %				-	-	-
Mov Cap-1 Maneuver	189	574	1064	-	-	-
Mov Cap-2 Maneuver	189	-	-	-	-	-
Stage 1	539	-	-	-	-	-
Stage 2	513	-	-	-	-	-

Approach	EB	NB	SB
HCM Control Delay, s	19.1	1.4	0
HCM LOS	C		

Minor Lane/Major Mvmt	NBL	NBT	EBLn1	SBT	SBR
Capacity (veh/h)	1064	-	429	-	-
HCM Lane V/C Ratio	0.088	-	0.41	-	-
HCM Control Delay (s)	8.7	0	19.1	-	-
HCM Lane LOS	A	A	C	-	-
HCM 95th %tile Q(veh)	0.3	-	2	-	-

Intersection	
Int Delay, s/veh	0.5

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Traffic Vol, veh/h	8	4	12	0	0	0	2	468	22	11	484	10
Future Vol, veh/h	8	4	12	0	0	0	2	468	22	11	484	10
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Free	Free	Free	Free	Free	Free
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	-	-	-	-	-	-	-	-	-	-	-	-
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	98	98	98	98	98	98	98	98	98	98	98	98
Heavy Vehicles, %	0	0	8	0	0	0	0	0	0	0	1	10
Mvmt Flow	8	4	12	0	0	0	2	478	22	11	494	10

Major/Minor	Minor2			Minor1			Major1			Major2		
Conflicting Flow All	1014	1025	499	1022	1019	489	504	0	0	500	0	0
Stage 1	521	521	-	493	493	-	-	-	-	-	-	-
Stage 2	493	504	-	529	526	-	-	-	-	-	-	-
Critical Hdwy	7.1	6.5	6.28	7.1	6.5	6.2	4.1	-	-	4.1	-	-
Critical Hdwy Stg 1	6.1	5.5	-	6.1	5.5	-	-	-	-	-	-	-
Critical Hdwy Stg 2	6.1	5.5	-	6.1	5.5	-	-	-	-	-	-	-
Follow-up Hdwy	3.5	4	3.372	3.5	4	3.3	2.2	-	-	2.2	-	-
Pot Cap-1 Maneuver	219	237	560	216	239	583	1071	-	-	1075	-	-
Stage 1	542	535	-	562	550	-	-	-	-	-	-	-
Stage 2	562	544	-	537	532	-	-	-	-	-	-	-
Platoon blocked, %								-	-		-	-
Mov Cap-1 Maneuver	216	233	560	206	235	583	1071	-	-	1075	-	-
Mov Cap-2 Maneuver	216	233	-	206	235	-	-	-	-	-	-	-
Stage 1	540	528	-	560	548	-	-	-	-	-	-	-
Stage 2	560	542	-	514	525	-	-	-	-	-	-	-

Approach	EB	WB	NB	SB
HCM Control Delay, s	17.3	0	0	0.2
HCM LOS	C	A		

Minor Lane/Major Mvmt	NBL	NBT	NBR	EBLn1	WBLn1	SBL	SBT	SBR
Capacity (veh/h)	1071	-	-	317	-	1075	-	-
HCM Lane V/C Ratio	0.002	-	-	0.077	-	0.01	-	-
HCM Control Delay (s)	8.4	0	-	17.3	0	8.4	0	-
HCM Lane LOS	A	A	-	C	A	A	A	-
HCM 95th %tile Q(veh)	0	-	-	0.2	-	0	-	-

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	13	281	108	18	265	177	75	377	16	177	379	19
Future Volume (vph)	13	281	108	18	265	177	75	377	16	177	379	19
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Storage Length (ft)	0		0	0		70	0		0	55		0
Storage Lanes	0		0	0		1	1		0	1		0
Taper Length (ft)	25			25			25			35		
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor		1.00				0.94	0.99	1.00		1.00	1.00	
Frt		0.964				0.850		0.994			0.993	
Flt Protected		0.998			0.997		0.950			0.950		
Satd. Flow (prot)	0	1818	0	0	1894	1615	1736	1886	0	1787	1867	0
Flt Permitted		0.981			0.941		0.524			0.193		
Satd. Flow (perm)	0	1786	0	0	1788	1515	950	1886	0	362	1867	0
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)		20				141		2			4	
Link Speed (mph)		30			30			30			30	
Link Distance (ft)		419			212			184			765	
Travel Time (s)		9.5			4.8			4.2			17.4	
Confl. Peds. (#/hr)	20					20	6		4	4		6
Peak Hour Factor	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98
Heavy Vehicles (%)	0%	0%	2%	0%	0%	0%	4%	0%	0%	1%	1%	0%
Adj. Flow (vph)	13	287	110	18	270	181	77	385	16	181	387	19
Shared Lane Traffic (%)												
Lane Group Flow (vph)	0	410	0	0	288	181	77	401	0	181	406	0
Enter Blocked Intersection	No	No	No	No	No	No	No	No	No	No	No	No
Lane Alignment	Left	Left	Right	Left	Left	Right	Left	Left	Right	Left	Left	Right
Median Width(ft)		0			0			12			12	
Link Offset(ft)		0			0			0			0	
Crosswalk Width(ft)		16			16			16			16	
Two way Left Turn Lane												
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Turning Speed (mph)	15		9	15		9	15		9	15		9
Number of Detectors	1	2		1	2	1	1	2		1	2	
Detector Template	Left	Thru		Left	Thru	Right	Left	Thru		Left	Thru	
Leading Detector (ft)	20	100		20	100	20	20	100		20	100	
Trailing Detector (ft)	0	0		0	0	0	0	0		0	0	
Detector 1 Position(ft)	0	0		0	0	0	0	0		0	0	
Detector 1 Size(ft)	20	6		20	6	20	20	6		20	6	
Detector 1 Type	Cl+Ex	Cl+Ex		Cl+Ex	Cl+Ex	Cl+Ex	Cl+Ex	Cl+Ex		Cl+Ex	Cl+Ex	
Detector 1 Channel												
Detector 1 Extend (s)	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	0.0	
Detector 1 Queue (s)	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	0.0	
Detector 1 Delay (s)	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	0.0	
Detector 2 Position(ft)		94			94			94			94	
Detector 2 Size(ft)		6			6			6			6	
Detector 2 Type		Cl+Ex			Cl+Ex			Cl+Ex			Cl+Ex	
Detector 2 Channel												
Detector 2 Extend (s)		0.0			0.0			0.0			0.0	

Lane Group	Ø9
Lane Configurations	
Traffic Volume (vph)	
Future Volume (vph)	
Ideal Flow (vphpl)	
Storage Length (ft)	
Storage Lanes	
Taper Length (ft)	
Lane Util. Factor	
Ped Bike Factor	
Frt	
Flt Protected	
Satd. Flow (prot)	
Flt Permitted	
Satd. Flow (perm)	
Right Turn on Red	
Satd. Flow (RTOR)	
Link Speed (mph)	
Link Distance (ft)	
Travel Time (s)	
Confl. Peds. (#/hr)	
Peak Hour Factor	
Heavy Vehicles (%)	
Adj. Flow (vph)	
Shared Lane Traffic (%)	
Lane Group Flow (vph)	
Enter Blocked Intersection	
Lane Alignment	
Median Width(ft)	
Link Offset(ft)	
Crosswalk Width(ft)	
Two way Left Turn Lane	
Headway Factor	
Turning Speed (mph)	
Number of Detectors	
Detector Template	
Leading Detector (ft)	
Trailing Detector (ft)	
Detector 1 Position(ft)	
Detector 1 Size(ft)	
Detector 1 Type	
Detector 1 Channel	
Detector 1 Extend (s)	
Detector 1 Queue (s)	
Detector 1 Delay (s)	
Detector 2 Position(ft)	
Detector 2 Size(ft)	
Detector 2 Type	
Detector 2 Channel	
Detector 2 Extend (s)	

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Turn Type	Perm	NA		Perm	NA	Perm	Perm	NA		pm+pt	NA	
Protected Phases		2			6			4		3	8	
Permitted Phases	2			6		6	4			8		
Detector Phase	2	2		6	6	6	4	4		3	8	
Switch Phase												
Minimum Initial (s)	20.0	20.0		20.0	20.0	20.0	8.0	8.0		5.0	8.0	
Minimum Split (s)	28.0	28.0		28.0	28.0	28.0	14.0	14.0		11.0	14.0	
Total Split (s)	28.0	28.0		28.0	28.0	28.0	26.0	26.0		16.0	42.0	
Total Split (%)	32.9%	32.9%		32.9%	32.9%	32.9%	30.6%	30.6%		18.8%	49.4%	
Maximum Green (s)	20.0	20.0		20.0	20.0	20.0	20.0	20.0		10.0	36.0	
Yellow Time (s)	4.0	4.0		4.0	4.0	4.0	4.0	4.0		4.0	4.0	
All-Red Time (s)	4.0	4.0		4.0	4.0	4.0	2.0	2.0		2.0	2.0	
Lost Time Adjust (s)		0.0			0.0	0.0	0.0	0.0		0.0	0.0	
Total Lost Time (s)		8.0			8.0	8.0	6.0	6.0		6.0	6.0	
Lead/Lag							Lag	Lag		Lead		
Lead-Lag Optimize?							Yes	Yes		Yes		
Vehicle Extension (s)	3.0	3.0		3.0	3.0	3.0	4.0	4.0		4.0	4.0	
Recall Mode	Max	Max		Max	Max	Max	None	None		None	None	
Walk Time (s)												
Flash Dont Walk (s)												
Pedestrian Calls (#/hr)												
Act Effct Green (s)		20.3			20.3	20.3	19.4	19.4		34.9	34.9	
Actuated g/C Ratio		0.27			0.27	0.27	0.26	0.26		0.47	0.47	
v/c Ratio		0.82			0.59	0.35	0.31	0.82		0.52	0.46	
Control Delay		42.5			31.8	10.1	29.0	43.2		18.9	16.9	
Queue Delay		0.0			0.0	0.0	0.0	0.0		0.0	0.0	
Total Delay		42.5			31.8	10.1	29.0	43.2		18.9	16.9	
LOS		D			C	B	C	D		B	B	
Approach Delay		42.5			23.5			40.9			17.5	
Approach LOS		D			C			D			B	

Intersection Summary			
Area Type:	Other		
Cycle Length: 85			
Actuated Cycle Length: 74.6			
Natural Cycle: 80			
Control Type: Actuated-Uncoordinated			
Maximum v/c Ratio: 0.82			
Intersection Signal Delay: 30.0		Intersection LOS: C	
Intersection Capacity Utilization 79.6%		ICU Level of Service D	
Analysis Period (min) 15			

Splits and Phases: 9: Commercial Street & Broad Street

Lane Group	Ø9
Turn Type	
Protected Phases	9
Permitted Phases	
Detector Phase	
Switch Phase	
Minimum Initial (s)	5.0
Minimum Split (s)	15.0
Total Split (s)	15.0
Total Split (%)	18%
Maximum Green (s)	13.0
Yellow Time (s)	2.0
All-Red Time (s)	0.0
Lost Time Adjust (s)	
Total Lost Time (s)	
Lead/Lag	
Lead-Lag Optimize?	
Vehicle Extension (s)	3.0
Recall Mode	None
Walk Time (s)	3.0
Flash Dont Walk (s)	10.0
Pedestrian Calls (#/hr)	27
Act Effct Green (s)	
Actuated g/C Ratio	
v/c Ratio	
Control Delay	
Queue Delay	
Total Delay	
LOS	
Approach Delay	
Approach LOS	

Intersection Summary

Intersection	
Int Delay, s/veh	0.5

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Traffic Vol, veh/h	1	0	2	11	0	8	2	425	14	9	372	0
Future Vol, veh/h	1	0	2	11	0	8	2	425	14	9	372	0
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Free	Free	Free	Free	Free	Free
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	-	-	-	-	-	-	-	-	-	-	-	-
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	99	99	99	99	99	99	99	99	99	99	99	99
Heavy Vehicles, %	0	0	0	0	0	0	0	1	0	0	1	0
Mvmt Flow	1	0	2	11	0	8	2	429	14	9	376	0

Major/Minor	Minor2			Minor1			Major1			Major2		
Conflicting Flow All	838	841	376	835	834	436	376	0	0	443	0	0
Stage 1	394	394	-	440	440	-	-	-	-	-	-	-
Stage 2	444	447	-	395	394	-	-	-	-	-	-	-
Critical Hdwy	7.1	6.5	6.2	7.1	6.5	6.2	4.1	-	-	4.1	-	-
Critical Hdwy Stg 1	6.1	5.5	-	6.1	5.5	-	-	-	-	-	-	-
Critical Hdwy Stg 2	6.1	5.5	-	6.1	5.5	-	-	-	-	-	-	-
Follow-up Hdwy	3.5	4	3.3	3.5	4	3.3	2.2	-	-	2.2	-	-
Pot Cap-1 Maneuver	288	303	675	289	306	625	1194	-	-	1128	-	-
Stage 1	635	609	-	600	581	-	-	-	-	-	-	-
Stage 2	597	577	-	634	609	-	-	-	-	-	-	-
Platoon blocked, %								-	-		-	-
Mov Cap-1 Maneuver	282	299	675	286	302	625	1194	-	-	1128	-	-
Mov Cap-2 Maneuver	282	299	-	286	302	-	-	-	-	-	-	-
Stage 1	634	603	-	599	580	-	-	-	-	-	-	-
Stage 2	588	576	-	626	603	-	-	-	-	-	-	-

Approach	EB	WB	NB	SB
HCM Control Delay, s	12.9	15.2	0	0.2
HCM LOS	B	C		

Minor Lane/Major Mvmt	NBL	NBT	NBR	EBLn1	WBLn1	SBL	SBT	SBR
Capacity (veh/h)	1194	-	-	461	371	1128	-	-
HCM Lane V/C Ratio	0.002	-	-	0.007	0.052	0.008	-	-
HCM Control Delay (s)	8	0	-	12.9	15.2	8.2	0	-
HCM Lane LOS	A	A	-	B	C	A	A	-
HCM 95th %tile Q(veh)	0	-	-	0	0.2	0	-	-

Intersection	
Int Delay, s/veh	1.3

Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations						
Traffic Vol, veh/h	18	387	336	18	14	59
Future Vol, veh/h	18	387	336	18	14	59
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	-	-	0	-
Veh in Median Storage, #	-	0	0	-	0	-
Grade, %	-	0	0	-	0	-
Peak Hour Factor	94	94	94	94	94	94
Heavy Vehicles, %	0	0	0	0	0	0
Mvmt Flow	19	412	357	19	15	63

Major/Minor	Major1		Major2		Minor2	
Conflicting Flow All	376	0	-	0	817	367
Stage 1	-	-	-	-	367	-
Stage 2	-	-	-	-	450	-
Critical Hdwy	4.1	-	-	-	6.4	6.2
Critical Hdwy Stg 1	-	-	-	-	5.4	-
Critical Hdwy Stg 2	-	-	-	-	5.4	-
Follow-up Hdwy	2.2	-	-	-	3.5	3.3
Pot Cap-1 Maneuver	1194	-	-	-	349	683
Stage 1	-	-	-	-	705	-
Stage 2	-	-	-	-	647	-
Platoon blocked, %		-	-	-		
Mov Cap-1 Maneuver	1194	-	-	-	342	683
Mov Cap-2 Maneuver	-	-	-	-	342	-
Stage 1	-	-	-	-	690	-
Stage 2	-	-	-	-	647	-

Approach	EB	WB	SB
HCM Control Delay, s	0.4	0	12.3
HCM LOS			B

Minor Lane/Major Mvmt	EBL	EBT	WBT	WBR	SBLn1
Capacity (veh/h)	1194	-	-	-	573
HCM Lane V/C Ratio	0.016	-	-	-	0.136
HCM Control Delay (s)	8.1	0	-	-	12.3
HCM Lane LOS	A	A	-	-	B
HCM 95th %tile Q(veh)	0	-	-	-	0.5

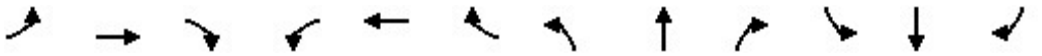
Intersection	
Int Delay, s/veh	1.8

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Vol, veh/h	422	19	34	423	42	39
Future Vol, veh/h	422	19	34	423	42	39
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	-	-	0	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	91	91	91	91	91	91
Heavy Vehicles, %	1	0	0	2	4	0
Mvmt Flow	464	21	37	465	46	43

Major/Minor	Major1		Major2		Minor1	
Conflicting Flow All	0	0	485	0	1014	475
Stage 1	-	-	-	-	475	-
Stage 2	-	-	-	-	539	-
Critical Hdwy	-	-	4.1	-	6.44	6.2
Critical Hdwy Stg 1	-	-	-	-	5.44	-
Critical Hdwy Stg 2	-	-	-	-	5.44	-
Follow-up Hdwy	-	-	2.2	-	3.536	3.3
Pot Cap-1 Maneuver	-	-	1088	-	262	594
Stage 1	-	-	-	-	622	-
Stage 2	-	-	-	-	581	-
Platoon blocked, %	-	-		-		
Mov Cap-1 Maneuver	-	-	1088	-	250	594
Mov Cap-2 Maneuver	-	-	-	-	250	-
Stage 1	-	-	-	-	622	-
Stage 2	-	-	-	-	554	-

Approach	EB	WB	NB
HCM Control Delay, s	0	0.6	18.9
HCM LOS			C

Minor Lane/Major Mvmt	NBLn1	EBT	EBR	WBL	WBT
Capacity (veh/h)	347	-	-	1088	-
HCM Lane V/C Ratio	0.257	-	-	0.034	-
HCM Control Delay (s)	18.9	-	-	8.4	0
HCM Lane LOS	C	-	-	A	A
HCM 95th %tile Q(veh)	1	-	-	0.1	-



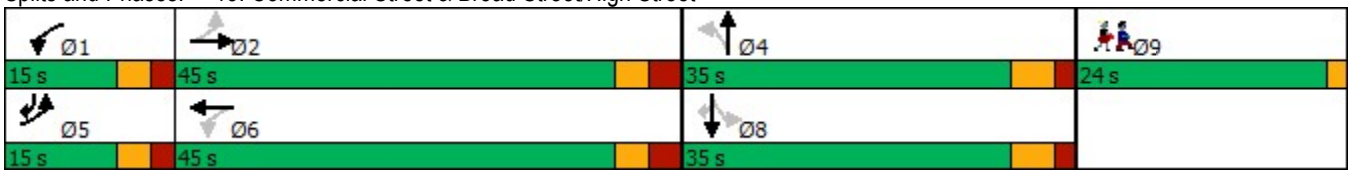
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	223	220	2	136	207	33	2	261	102	20	224	199
Future Volume (vph)	223	220	2	136	207	33	2	261	102	20	224	199
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Storage Length (ft)	60		0	45		45	0		0	85		0
Storage Lanes	1		0	1		1	0		0	0		1
Taper Length (ft)	200			125			25			90		
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor	0.99	1.00		0.98		0.98		0.99			1.00	0.95
Frt		0.999				0.850		0.962				0.850
Flt Protected	0.950			0.950							0.996	
Satd. Flow (prot)	1752	1897	0	1805	1881	1568	0	1753	0	0	1806	1583
Flt Permitted	0.556			0.535				0.999			0.873	
Satd. Flow (perm)	1019	1897	0	998	1881	1530	0	1751	0	0	1582	1509
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)						147		16				212
Link Speed (mph)		30			30			30			30	
Link Distance (ft)		660			563			471			861	
Travel Time (s)		15.0			12.8			10.7			19.6	
Confl. Peds. (#/hr)	8		22	22		8	18		12	12		18
Peak Hour Factor	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94
Heavy Vehicles (%)	3%	0%	0%	0%	1%	3%	0%	1%	8%	25%	3%	2%
Adj. Flow (vph)	237	234	2	145	220	35	2	278	109	21	238	212
Shared Lane Traffic (%)												
Lane Group Flow (vph)	237	236	0	145	220	35	0	389	0	0	259	212
Enter Blocked Intersection	No	No	No	No	No	No	No	No	No	No	No	No
Lane Alignment	Left	Left	Right	Left	Left	Right	Left	Left	Right	Left	Left	Right
Median Width(ft)		12			12			12			12	
Link Offset(ft)		0			0			0			0	
Crosswalk Width(ft)		16			16			16			16	
Two way Left Turn Lane												
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Turning Speed (mph)	15		9	15		9	15		9	15		9
Number of Detectors	1	2		1	2	1	1	2		1	2	1
Detector Template	Left	Thru		Left	Thru	Right	Left	Thru		Left	Thru	Right
Leading Detector (ft)	20	100		20	100	20	20	100		20	100	20
Trailing Detector (ft)	0	0		0	0	0	0	0		0	0	0
Detector 1 Position(ft)	0	0		0	0	0	0	0		0	0	0
Detector 1 Size(ft)	20	6		20	6	20	20	6		20	6	20
Detector 1 Type	Cl+Ex	Cl+Ex		Cl+Ex	Cl+Ex	Cl+Ex	Cl+Ex	Cl+Ex		Cl+Ex	Cl+Ex	Cl+Ex
Detector 1 Channel												
Detector 1 Extend (s)	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0
Detector 1 Queue (s)	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0
Detector 1 Delay (s)	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0
Detector 2 Position(ft)		94			94			94			94	
Detector 2 Size(ft)		6			6			6			6	
Detector 2 Type		Cl+Ex			Cl+Ex			Cl+Ex			Cl+Ex	
Detector 2 Channel												
Detector 2 Extend (s)		0.0			0.0			0.0			0.0	

Lane Group	Ø9
Lane Configurations	
Traffic Volume (vph)	
Future Volume (vph)	
Ideal Flow (vphpl)	
Storage Length (ft)	
Storage Lanes	
Taper Length (ft)	
Lane Util. Factor	
Ped Bike Factor	
Frt	
Flt Protected	
Satd. Flow (prot)	
Flt Permitted	
Satd. Flow (perm)	
Right Turn on Red	
Satd. Flow (RTOR)	
Link Speed (mph)	
Link Distance (ft)	
Travel Time (s)	
Confl. Peds. (#/hr)	
Peak Hour Factor	
Heavy Vehicles (%)	
Adj. Flow (vph)	
Shared Lane Traffic (%)	
Lane Group Flow (vph)	
Enter Blocked Intersection	
Lane Alignment	
Median Width(ft)	
Link Offset(ft)	
Crosswalk Width(ft)	
Two way Left Turn Lane	
Headway Factor	
Turning Speed (mph)	
Number of Detectors	
Detector Template	
Leading Detector (ft)	
Trailing Detector (ft)	
Detector 1 Position(ft)	
Detector 1 Size(ft)	
Detector 1 Type	
Detector 1 Channel	
Detector 1 Extend (s)	
Detector 1 Queue (s)	
Detector 1 Delay (s)	
Detector 2 Position(ft)	
Detector 2 Size(ft)	
Detector 2 Type	
Detector 2 Channel	
Detector 2 Extend (s)	

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Turn Type	pm+pt	NA		pm+pt	NA	Free	Perm	NA		Perm	NA	pm+ov
Protected Phases	5	2		1	6			4			8	5
Permitted Phases	2			6		Free	4			8		8
Detector Phase	5	2		1	6		4	4		8	8	5
Switch Phase												
Minimum Initial (s)	10.0	39.0		10.0	39.0		12.0	12.0		12.0	12.0	10.0
Minimum Split (s)	15.0	45.0		15.0	45.0		18.0	18.0		18.0	18.0	15.0
Total Split (s)	15.0	45.0		15.0	45.0		35.0	35.0		35.0	35.0	15.0
Total Split (%)	12.6%	37.8%		12.6%	37.8%		29.4%	29.4%		29.4%	29.4%	12.6%
Maximum Green (s)	10.0	39.0		10.0	39.0		29.0	29.0		29.0	29.0	10.0
Yellow Time (s)	3.0	3.0		3.0	3.0		4.0	4.0		4.0	4.0	3.0
All-Red Time (s)	2.0	3.0		2.0	3.0		2.0	2.0		2.0	2.0	2.0
Lost Time Adjust (s)	0.0	0.0		0.0	0.0			0.0			0.0	0.0
Total Lost Time (s)	5.0	6.0		5.0	6.0			6.0			6.0	5.0
Lead/Lag	Lead	Lag		Lead	Lag							Lead
Lead-Lag Optimize?	Yes	Yes		Yes	Yes							Yes
Vehicle Extension (s)	3.0	3.0		3.0	3.0		4.0	4.0		4.0	4.0	3.0
Recall Mode	Max	Max		Max	Max		None	None		None	None	Max
Walk Time (s)												
Flash Dont Walk (s)												
Pedestrian Calls (#/hr)												
Act Effct Green (s)	50.9	39.7		50.9	39.7	112.3		27.1			27.1	38.2
Actuated g/C Ratio	0.45	0.35		0.45	0.35	1.00		0.24			0.24	0.34
v/c Ratio	0.45	0.35		0.28	0.33	0.02		0.90			0.68	0.32
Control Delay	22.8	31.3		19.7	30.9	0.0		65.2			50.1	3.4
Queue Delay	0.0	0.0		0.0	0.0	0.0		0.0			0.0	0.0
Total Delay	22.8	31.3		19.7	30.9	0.0		65.2			50.1	3.4
LOS	C	C		B	C	A		E			D	A
Approach Delay		27.0			24.2			65.2			29.1	
Approach LOS		C			C			E			C	

Intersection Summary			
Area Type:	Other		
Cycle Length: 119			
Actuated Cycle Length: 112.3			
Natural Cycle: 105			
Control Type: Actuated-Uncoordinated			
Maximum v/c Ratio: 0.90			
Intersection Signal Delay: 35.5		Intersection LOS: D	
Intersection Capacity Utilization 85.2%		ICU Level of Service E	
Analysis Period (min) 15			

Splits and Phases: 13: Commercial Street & Broad Street/High Street



Lane Group	Ø9
Turn Type	
Protected Phases	9
Permitted Phases	
Detector Phase	
Switch Phase	
Minimum Initial (s)	10.0
Minimum Split (s)	24.0
Total Split (s)	24.0
Total Split (%)	20%
Maximum Green (s)	22.0
Yellow Time (s)	2.0
All-Red Time (s)	0.0
Lost Time Adjust (s)	
Total Lost Time (s)	
Lead/Lag	
Lead-Lag Optimize?	
Vehicle Extension (s)	3.0
Recall Mode	None
Walk Time (s)	8.0
Flash Dont Walk (s)	14.0
Pedestrian Calls (#/hr)	74
Act Effct Green (s)	
Actuated g/C Ratio	
v/c Ratio	
Control Delay	
Queue Delay	
Total Delay	
LOS	
Approach Delay	
Approach LOS	

Intersection Summary

Lane Group	EBL	EBR	NBL	NBT	SBT	SBR	Ø9
Lane Configurations							
Traffic Volume (vph)	7	20	7	432	396	0	
Future Volume (vph)	7	20	7	432	396	0	
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	
Storage Length (ft)	0	0	70			0	
Storage Lanes	1	1	1			0	
Taper Length (ft)	25		60				
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00	
Ped Bike Factor	0.98		0.99				
Frt		0.850					
Flt Protected	0.950		0.950				
Satd. Flow (prot)	1805	1615	1805	1881	1881	0	
Flt Permitted	0.950		0.409				
Satd. Flow (perm)	1762	1615	767	1881	1881	0	
Right Turn on Red		Yes				Yes	
Satd. Flow (RTOR)		21					
Link Speed (mph)	25			30	30		
Link Distance (ft)	374			861	277		
Travel Time (s)	10.2			19.6	6.3		
Confl. Peds. (#/hr)	10		30			30	
Peak Hour Factor	0.94	0.94	0.94	0.94	0.94	0.94	
Heavy Vehicles (%)	0%	0%	0%	1%	1%	0%	
Adj. Flow (vph)	7	21	7	460	421	0	
Shared Lane Traffic (%)							
Lane Group Flow (vph)	7	21	7	460	421	0	
Enter Blocked Intersection	No	No	No	No	No	No	
Lane Alignment	Left	Right	Left	Left	Left	Right	
Median Width(ft)	12			12	12		
Link Offset(ft)	0			0	0		
Crosswalk Width(ft)	16			16	16		
Two way Left Turn Lane							
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	
Turning Speed (mph)	15	9	15			9	
Number of Detectors	1	1	1	2	2		
Detector Template	Left	Right	Left	Thru	Thru		
Leading Detector (ft)	20	20	20	100	100		
Trailing Detector (ft)	0	0	0	0	0		
Detector 1 Position(ft)	0	0	0	0	0		
Detector 1 Size(ft)	20	20	20	6	6		
Detector 1 Type	Cl+Ex	Cl+Ex	Cl+Ex	Cl+Ex	Cl+Ex		
Detector 1 Channel							
Detector 1 Extend (s)	0.0	0.0	0.0	0.0	0.0		
Detector 1 Queue (s)	0.0	0.0	0.0	0.0	0.0		
Detector 1 Delay (s)	0.0	0.0	0.0	0.0	0.0		
Detector 2 Position(ft)				94	94		
Detector 2 Size(ft)				6	6		
Detector 2 Type				Cl+Ex	Cl+Ex		
Detector 2 Channel							
Detector 2 Extend (s)				0.0	0.0		

Lane Group	EBL	EBR	NBL	NBT	SBT	SBR	Ø9
Turn Type	Prot	pm+ov	pm+pt	NA	NA		
Protected Phases	6	3	3	8	4		9
Permitted Phases		6	8				
Detector Phase	6	3	3	8	4		
Switch Phase							
Minimum Initial (s)	6.0	6.0	6.0	8.0	8.0		7.0
Minimum Split (s)	10.0	10.0	10.0	12.0	12.0		21.0
Total Split (s)	29.0	24.0	24.0	68.0	44.0		21.0
Total Split (%)	24.6%	20.3%	20.3%	57.6%	37.3%		18%
Maximum Green (s)	25.0	20.0	20.0	64.0	40.0		19.0
Yellow Time (s)	3.0	3.0	3.0	3.0	3.0		2.0
All-Red Time (s)	1.0	1.0	1.0	1.0	1.0		0.0
Lost Time Adjust (s)	0.0	0.0	0.0	0.0	0.0		
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0		
Lead/Lag		Lead	Lead		Lag		
Lead-Lag Optimize?		Yes	Yes		Yes		
Vehicle Extension (s)	2.5	2.5	2.5	2.5	2.5		3.0
Recall Mode	None	None	None	Min	Min		None
Walk Time (s)							5.0
Flash Dont Walk (s)							14.0
Pedestrian Calls (#/hr)							56
Act Effct Green (s)	7.2	8.5	36.4	39.3	36.5		
Actuated g/C Ratio	0.14	0.16	0.69	0.75	0.70		
v/c Ratio	0.03	0.07	0.01	0.33	0.32		
Control Delay	31.3	13.3	6.6	7.2	10.8		
Queue Delay	0.0	0.0	0.0	0.0	0.0		
Total Delay	31.3	13.3	6.6	7.2	10.8		
LOS	C	B	A	A	B		
Approach Delay	17.8			7.2	10.8		
Approach LOS	B			A	B		

Intersection Summary

Area Type: Other
Cycle Length: 118
Actuated Cycle Length: 52.5
Natural Cycle: 60
Control Type: Actuated-Uncoordinated
Maximum v/c Ratio: 0.33
Intersection Signal Delay: 9.2 Intersection LOS: A
Intersection Capacity Utilization 34.4% ICU Level of Service A
Analysis Period (min) 15

Splits and Phases: 14: Commercial Street & MBTA Driveway

Intersection	
Int Delay, s/veh	0.7

Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations						
Traffic Vol, veh/h	26	321	335	3	9	11
Future Vol, veh/h	26	321	335	3	9	11
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	-	-	0	-
Veh in Median Storage, #	-	0	0	-	0	-
Grade, %	-	0	0	-	0	-
Peak Hour Factor	95	95	95	95	95	95
Heavy Vehicles, %	15	2	0	0	0	9
Mvmt Flow	27	338	353	3	9	12

Major/Minor	Major1		Major2		Minor2	
Conflicting Flow All	356	0	-	0	747	355
Stage 1	-	-	-	-	355	-
Stage 2	-	-	-	-	392	-
Critical Hdwy	4.25	-	-	-	6.4	6.29
Critical Hdwy Stg 1	-	-	-	-	5.4	-
Critical Hdwy Stg 2	-	-	-	-	5.4	-
Follow-up Hdwy	2.335	-	-	-	3.5	3.381
Pot Cap-1 Maneuver	1134	-	-	-	383	673
Stage 1	-	-	-	-	714	-
Stage 2	-	-	-	-	687	-
Platoon blocked, %		-	-	-		
Mov Cap-1 Maneuver	1134	-	-	-	372	673
Mov Cap-2 Maneuver	-	-	-	-	372	-
Stage 1	-	-	-	-	693	-
Stage 2	-	-	-	-	687	-

Approach	EB	WB	SB
HCM Control Delay, s	0.6	0	12.6
HCM LOS			B

Minor Lane/Major Mvmt	EBL	EBT	WBT	WBR	SBLn1
Capacity (veh/h)	1134	-	-	-	493
HCM Lane V/C Ratio	0.024	-	-	-	0.043
HCM Control Delay (s)	8.3	0	-	-	12.6
HCM Lane LOS	A	A	-	-	B
HCM 95th %tile Q(veh)	0.1	-	-	-	0.1

Intersection	
Int Delay, s/veh	1.3

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Traffic Vol, veh/h	19	365	0	0	300	11	4	2	5	16	0	36
Future Vol, veh/h	19	365	0	0	300	11	4	2	5	16	0	36
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Free	Free	Stop	Stop	Stop	Stop	Stop	Stop
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	-	-	-	-	-	-	-	-	-	-	-	-
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	94	94	94	94	94	94	94	94	94	94	94	94
Heavy Vehicles, %	0	1	0	0	1	0	0	0	0	0	0	5
Mvmt Flow	20	388	0	0	319	12	4	2	5	17	0	38

Major/Minor	Major1			Major2			Minor1			Minor2		
Conflicting Flow All	331	0	0	388	0	0	772	759	388	757	753	325
Stage 1	-	-	-	-	-	-	428	428	-	325	325	-
Stage 2	-	-	-	-	-	-	344	331	-	432	428	-
Critical Hdwy	4.1	-	-	4.1	-	-	7.1	6.5	6.2	7.1	6.5	6.25
Critical Hdwy Stg 1	-	-	-	-	-	-	6.1	5.5	-	6.1	5.5	-
Critical Hdwy Stg 2	-	-	-	-	-	-	6.1	5.5	-	6.1	5.5	-
Follow-up Hdwy	2.2	-	-	2.2	-	-	3.5	4	3.3	3.5	4	3.345
Pot Cap-1 Maneuver	1240	-	-	1182	-	-	319	338	665	327	341	709
Stage 1	-	-	-	-	-	-	609	588	-	692	653	-
Stage 2	-	-	-	-	-	-	676	649	-	606	588	-
Platoon blocked, %		-	-		-	-						
Mov Cap-1 Maneuver	1240	-	-	1182	-	-	297	331	665	318	334	709
Mov Cap-2 Maneuver	-	-	-	-	-	-	297	331	-	318	334	-
Stage 1	-	-	-	-	-	-	596	576	-	677	653	-
Stage 2	-	-	-	-	-	-	639	649	-	586	576	-

Approach	EB	WB	NB	SB
HCM Control Delay, s	0.4	0	14.1	12.8
HCM LOS			B	B

Minor Lane/Major Mvmt	NBLn1	EBL	EBT	EBR	WBL	WBT	WBR	SBLn1
Capacity (veh/h)	407	1240	-	-	1182	-	-	514
HCM Lane V/C Ratio	0.029	0.016	-	-	-	-	-	0.108
HCM Control Delay (s)	14.1	8	0	-	0	-	-	12.8
HCM Lane LOS	B	A	A	-	A	-	-	B
HCM 95th %tile Q(veh)	0.1	0.1	-	-	0	-	-	0.4

Intersection	
Int Delay, s/veh	0

Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Vol, veh/h	96	6	70	185	16	52
Future Vol, veh/h	96	6	70	185	16	52
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	Free	-	Free	-	None
Storage Length	0	65	-	50	30	-
Veh in Median Storage, #	1	-	0	-	-	0
Grade, %	0	-	0	-	-	0
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	1	0	1	2	6	3
Mvmt Flow	104	7	76	201	17	57

Major/Minor	Major1		Minor2	
Conflicting Flow All	0	-	76	76
Stage 1	-	-	0	0
Stage 2	-	-	76	76
Critical Hdwy	-	-	6.46	6.53
Critical Hdwy Stg 1	-	-	-	-
Critical Hdwy Stg 2	-	-	5.46	5.53
Follow-up Hdwy	-	-	3.554	4.027
Pot Cap-1 Maneuver	-	0	917	812
Stage 1	-	0	-	-
Stage 2	-	0	937	830
Platoon blocked, %	-			
Mov Cap-1 Maneuver	-	-	917	0
Mov Cap-2 Maneuver	-	-	917	0
Stage 1	-	-	-	0
Stage 2	-	-	937	0

Approach	NB	SB
HCM Control Delay, s	0	
HCM LOS		-

Minor Lane/Major Mvmt	NBT	SBLn1	SBLn2
Capacity (veh/h)	-	917	-
HCM Lane V/C Ratio	-	0.019	-
HCM Control Delay (s)	-	9	-
HCM Lane LOS	-	A	-
HCM 95th %tile Q(veh)	-	0.1	-

Intersection	
Int Delay, s/veh	0

Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Vol, veh/h	0	0	75	3	1	63
Future Vol, veh/h	0	0	75	3	1	63
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	0	-	-	0
Grade, %	0	-	0	-	-	0
Peak Hour Factor	90	90	90	90	90	90
Heavy Vehicles, %	0	0	2	0	0	3
Mvmt Flow	0	0	83	3	1	70

Major/Minor	Minor1		Major1		Major2	
Conflicting Flow All	157	85	0	0	86	0
Stage 1	85	-	-	-	-	-
Stage 2	72	-	-	-	-	-
Critical Hdwy	6.4	6.2	-	-	4.1	-
Critical Hdwy Stg 1	5.4	-	-	-	-	-
Critical Hdwy Stg 2	5.4	-	-	-	-	-
Follow-up Hdwy	3.5	3.3	-	-	2.2	-
Pot Cap-1 Maneuver	839	980	-	-	1523	-
Stage 1	943	-	-	-	-	-
Stage 2	956	-	-	-	-	-
Platoon blocked, %			-	-		-
Mov Cap-1 Maneuver	838	980	-	-	1523	-
Mov Cap-2 Maneuver	838	-	-	-	-	-
Stage 1	943	-	-	-	-	-
Stage 2	955	-	-	-	-	-

Approach	WB	NB	SB
HCM Control Delay, s	0	0	0.1
HCM LOS	A		

Minor Lane/Major Mvmt	NBT	NBR	WBLn1	SBL	SBT
Capacity (veh/h)	-	-	-	1523	-
HCM Lane V/C Ratio	-	-	-	0.001	-
HCM Control Delay (s)	-	-	0	7.4	0
HCM Lane LOS	-	-	A	A	A
HCM 95th %tile Q(veh)	-	-	-	0	-

Intersection	
Int Delay, s/veh	1.9

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		⇕			⇕			⇕			⇕	
Traffic Vol, veh/h	7	357	24	39	293	10	9	0	63	8	3	9
Future Vol, veh/h	7	357	24	39	293	10	9	0	63	8	3	9
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Free	Free	Stop	Stop	Stop	Stop	Stop	Stop
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	-	-	-	-	-	-	-	-	-	-	-	-
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	97	97	97	97	97	97	97	97	97	97	97	97
Heavy Vehicles, %	0	1	4	2	1	0	0	0	1	0	0	0
Mvmt Flow	7	368	25	40	302	10	9	0	65	8	3	9

Major/Minor	Major1			Major2			Minor1			Minor2		
Conflicting Flow All	312	0	0	393	0	0	788	787	381	814	794	307
Stage 1	-	-	-	-	-	-	395	395	-	387	387	-
Stage 2	-	-	-	-	-	-	393	392	-	427	407	-
Critical Hdwy	4.1	-	-	4.12	-	-	7.1	6.5	6.21	7.1	6.5	6.2
Critical Hdwy Stg 1	-	-	-	-	-	-	6.1	5.5	-	6.1	5.5	-
Critical Hdwy Stg 2	-	-	-	-	-	-	6.1	5.5	-	6.1	5.5	-
Follow-up Hdwy	2.2	-	-	2.218	-	-	3.5	4	3.309	3.5	4	3.3
Pot Cap-1 Maneuver	1260	-	-	1166	-	-	311	326	668	299	323	738
Stage 1	-	-	-	-	-	-	634	608	-	641	613	-
Stage 2	-	-	-	-	-	-	636	610	-	610	601	-
Platoon blocked, %		-	-		-	-						
Mov Cap-1 Maneuver	1260	-	-	1166	-	-	293	310	668	260	307	738
Mov Cap-2 Maneuver	-	-	-	-	-	-	293	310	-	260	307	-
Stage 1	-	-	-	-	-	-	630	604	-	637	587	-
Stage 2	-	-	-	-	-	-	598	584	-	547	597	-

Approach	EB	WB	NB	SB
HCM Control Delay, s	0.1	0.9	12.2	15
HCM LOS			B	C

Minor Lane/Major Mvmt	NBLn1	EBL	EBT	EBR	WBL	WBT	WBR	SBLn1
Capacity (veh/h)	576	1260	-	-	1166	-	-	379
HCM Lane V/C Ratio	0.129	0.006	-	-	0.034	-	-	0.054
HCM Control Delay (s)	12.2	7.9	0	-	8.2	0	-	15
HCM Lane LOS	B	A	A	-	A	A	-	C
HCM 95th %tile Q(veh)	0.4	0	-	-	0.1	-	-	0.2

Intersection	
Int Delay, s/veh	0.9

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Traffic Vol, veh/h	16	0	10	0	0	0	26	483	0	0	593	7
Future Vol, veh/h	16	0	10	0	0	0	26	483	0	0	593	7
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Free	Free	Free	Free	Free	Free
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	-	-	-	-	-	-	-	-	-	-	-	-
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	87	87	87	87	87	87	87	87	87	87	87	87
Heavy Vehicles, %	0	0	0	0	0	0	0	0	0	0	1	0
Mvmt Flow	18	0	11	0	0	0	30	555	0	0	682	8

Major/Minor	Minor2			Minor1			Major1			Major2		
Conflicting Flow All	1301	1301	686	1307	1305	555	690	0	0	555	0	0
Stage 1	686	686	-	615	615	-	-	-	-	-	-	-
Stage 2	615	615	-	692	690	-	-	-	-	-	-	-
Critical Hdwy	7.1	6.5	6.2	7.1	6.5	6.2	4.1	-	-	4.1	-	-
Critical Hdwy Stg 1	6.1	5.5	-	6.1	5.5	-	-	-	-	-	-	-
Critical Hdwy Stg 2	6.1	5.5	-	6.1	5.5	-	-	-	-	-	-	-
Follow-up Hdwy	3.5	4	3.3	3.5	4	3.3	2.2	-	-	2.2	-	-
Pot Cap-1 Maneuver	139	162	451	138	162	535	914	-	-	1026	-	-
Stage 1	441	451	-	482	485	-	-	-	-	-	-	-
Stage 2	482	485	-	437	449	-	-	-	-	-	-	-
Platoon blocked, %								-	-		-	-
Mov Cap-1 Maneuver	134	154	451	130	154	535	914	-	-	1026	-	-
Mov Cap-2 Maneuver	134	154	-	130	154	-	-	-	-	-	-	-
Stage 1	420	451	-	459	462	-	-	-	-	-	-	-
Stage 2	459	462	-	426	449	-	-	-	-	-	-	-

Approach	EB	WB	NB	SB
HCM Control Delay, s	28.3	0	0.5	0
HCM LOS	D	A		

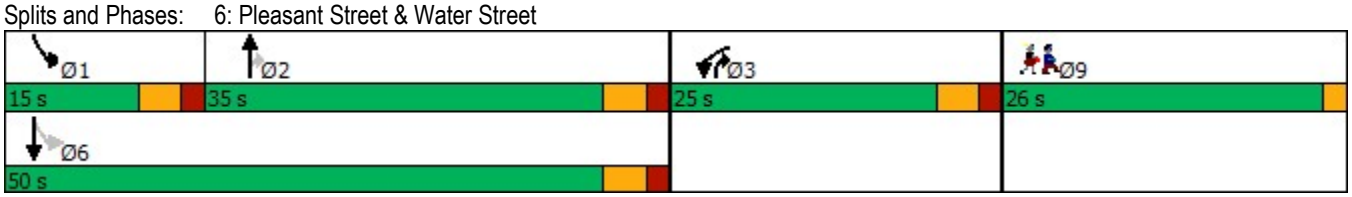
Minor Lane/Major Mvmt	NBL	NBT	NBR	EBLn1	WBLn1	SBL	SBT	SBR
Capacity (veh/h)	914	-	-	184	-	1026	-	-
HCM Lane V/C Ratio	0.033	-	-	0.162	-	-	-	-
HCM Control Delay (s)	9.1	0	-	28.3	0	0	-	-
HCM Lane LOS	A	A	-	D	A	A	-	-
HCM 95th %tile Q(veh)	0.1	-	-	0.6	-	0	-	-

Lane Group	WBL	WBR	NBT	NBR	SBL	SBT	Ø9
Lane Configurations							
Traffic Volume (vph)	289	42	436	322	78	556	
Future Volume (vph)	289	42	436	322	78	556	
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	
Storage Length (ft)	0	0		185	110		
Storage Lanes	1	0		1	1		
Taper Length (ft)	25				115		
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00	
Frt	0.983			0.850			
Flt Protected	0.958				0.950		
Satd. Flow (prot)	1772	0	1863	1538	1770	1881	
Flt Permitted	0.958				0.193		
Satd. Flow (perm)	1772	0	1863	1538	360	1881	
Right Turn on Red		Yes		Yes			
Satd. Flow (RTOR)	7			350			
Link Speed (mph)	30		30			30	
Link Distance (ft)	483		558			447	
Travel Time (s)	11.0		12.7			10.2	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	
Heavy Vehicles (%)	1%	1%	2%	5%	2%	1%	
Adj. Flow (vph)	314	46	474	350	85	604	
Shared Lane Traffic (%)							
Lane Group Flow (vph)	360	0	474	350	85	604	
Enter Blocked Intersection	No	No	No	No	No	No	
Lane Alignment	Left	Right	Left	Right	Left	Left	
Median Width(ft)	12		12			12	
Link Offset(ft)	0		0			0	
Crosswalk Width(ft)	16		16			16	
Two way Left Turn Lane							
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	
Turning Speed (mph)	15	9		9	15		
Number of Detectors	1		2	1	1	2	
Detector Template	Left		Thru	Right	Left	Thru	
Leading Detector (ft)	20		100	20	20	100	
Trailing Detector (ft)	0		0	0	0	0	
Detector 1 Position(ft)	0		0	0	0	0	
Detector 1 Size(ft)	20		6	20	20	6	
Detector 1 Type	Cl+Ex		Cl+Ex	Cl+Ex	Cl+Ex	Cl+Ex	
Detector 1 Channel							
Detector 1 Extend (s)	0.0		0.0	0.0	0.0	0.0	
Detector 1 Queue (s)	0.0		0.0	0.0	0.0	0.0	
Detector 1 Delay (s)	0.0		0.0	0.0	0.0	0.0	
Detector 2 Position(ft)			94			94	
Detector 2 Size(ft)			6			6	
Detector 2 Type			Cl+Ex			Cl+Ex	
Detector 2 Channel							
Detector 2 Extend (s)			0.0			0.0	
Turn Type	Prot		NA	pm+ov	pm+pt	NA	
Protected Phases	3		2	3	1	6	9

Lane Group	WBL	WBR	NBT	NBR	SBL	SBT	Ø9
Permitted Phases				2	6		
Detector Phase	3		2	3	1	6	
Switch Phase							
Minimum Initial (s)	8.0		8.0	8.0	6.0	8.0	7.0
Minimum Split (s)	13.0		13.0	13.0	11.0	13.0	26.0
Total Split (s)	25.0		35.0	25.0	15.0	50.0	26.0
Total Split (%)	24.8%		34.7%	24.8%	14.9%	49.5%	26%
Maximum Green (s)	20.0		30.0	20.0	10.0	45.0	24.0
Yellow Time (s)	3.2		3.2	3.2	3.2	3.2	2.0
All-Red Time (s)	1.8		1.8	1.8	1.8	1.8	0.0
Lost Time Adjust (s)	0.0		0.0	0.0	0.0	0.0	
Total Lost Time (s)	5.0		5.0	5.0	5.0	5.0	
Lead/Lag			Lag		Lead		
Lead-Lag Optimize?			Yes		Yes		
Vehicle Extension (s)	2.5		2.5	2.5	2.0	2.5	3.0
Recall Mode	None		Min	None	None	Min	None
Walk Time (s)							5.0
Flash Dont Walk (s)							19.0
Pedestrian Calls (#/hr)							5
Act Effct Green (s)	21.4		22.5	50.8	31.6	31.6	
Actuated g/C Ratio	0.32		0.33	0.76	0.47	0.47	
v/c Ratio	0.63		0.76	0.28	0.27	0.68	
Control Delay	31.0		31.6	1.7	13.1	19.4	
Queue Delay	0.0		0.0	0.0	0.0	0.0	
Total Delay	31.0		31.6	1.7	13.1	19.4	
LOS	C		C	A	B	B	
Approach Delay	31.0		18.9			18.6	
Approach LOS	C		B			B	

Intersection Summary			
Area Type:	Other		
Cycle Length: 101			
Actuated Cycle Length: 67.2			
Natural Cycle: 90			
Control Type: Actuated-Uncoordinated			
Maximum v/c Ratio: 0.76			
Intersection Signal Delay: 21.1		Intersection LOS: C	
Intersection Capacity Utilization 59.0%		ICU Level of Service B	
Analysis Period (min) 15			

Splits and Phases: 6: Pleasant Street & Water Street



Intersection	
Int Delay, s/veh	4.5

Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Vol, veh/h	44	146	76	394	483	22
Future Vol, veh/h	44	146	76	394	483	22
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	0	3	1	0	1	0
Mvmt Flow	48	159	83	428	525	24

Major/Minor	Minor2		Major1		Major2	
Conflicting Flow All	1131	537	549	0	-	0
Stage 1	537	-	-	-	-	-
Stage 2	594	-	-	-	-	-
Critical Hdwy	6.4	6.23	4.11	-	-	-
Critical Hdwy Stg 1	5.4	-	-	-	-	-
Critical Hdwy Stg 2	5.4	-	-	-	-	-
Follow-up Hdwy	3.5	3.327	2.209	-	-	-
Pot Cap-1 Maneuver	227	542	1026	-	-	-
Stage 1	590	-	-	-	-	-
Stage 2	555	-	-	-	-	-
Platoon blocked, %				-	-	-
Mov Cap-1 Maneuver	203	542	1026	-	-	-
Mov Cap-2 Maneuver	203	-	-	-	-	-
Stage 1	527	-	-	-	-	-
Stage 2	555	-	-	-	-	-

Approach	EB	NB	SB
HCM Control Delay, s	24.1	1.4	0
HCM LOS	C		

Minor Lane/Major Mvmt	NBL	NBT	EBLn1	SBT	SBR
Capacity (veh/h)	1026	-	391	-	-
HCM Lane V/C Ratio	0.081	-	0.528	-	-
HCM Control Delay (s)	8.8	0	24.1	-	-
HCM Lane LOS	A	A	C	-	-
HCM 95th %tile Q(veh)	0.3	-	3	-	-

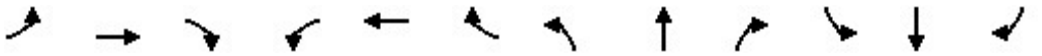
Intersection	
Int Delay, s/veh	0.6

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Traffic Vol, veh/h	6	0	14	0	0	0	9	399	28	20	492	11
Future Vol, veh/h	6	0	14	0	0	0	9	399	28	20	492	11
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Free	Free	Free	Free	Free	Free
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	-	-	-	-	-	-	-	-	-	-	-	-
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	93	93	93	93	93	93	93	93	93	93	93	93
Heavy Vehicles, %	0	0	0	0	0	0	0	0	0	0	1	0
Mvmt Flow	6	0	15	0	0	0	10	429	30	22	529	12

Major/Minor	Minor2			Minor1			Major1			Major2		
Conflicting Flow All	1043	1058	535	1051	1049	444	541	0	0	459	0	0
Stage 1	579	579	-	464	464	-	-	-	-	-	-	-
Stage 2	464	479	-	587	585	-	-	-	-	-	-	-
Critical Hdwy	7.1	6.5	6.2	7.1	6.5	6.2	4.1	-	-	4.1	-	-
Critical Hdwy Stg 1	6.1	5.5	-	6.1	5.5	-	-	-	-	-	-	-
Critical Hdwy Stg 2	6.1	5.5	-	6.1	5.5	-	-	-	-	-	-	-
Follow-up Hdwy	3.5	4	3.3	3.5	4	3.3	2.2	-	-	2.2	-	-
Pot Cap-1 Maneuver	209	227	549	207	229	618	1038	-	-	1113	-	-
Stage 1	504	504	-	582	567	-	-	-	-	-	-	-
Stage 2	582	558	-	499	501	-	-	-	-	-	-	-
Platoon blocked, %								-	-		-	-
Mov Cap-1 Maneuver	203	218	549	195	220	618	1038	-	-	1113	-	-
Mov Cap-2 Maneuver	203	218	-	195	220	-	-	-	-	-	-	-
Stage 1	497	490	-	574	560	-	-	-	-	-	-	-
Stage 2	574	551	-	472	487	-	-	-	-	-	-	-

Approach	EB	WB	NB	SB
HCM Control Delay, s	15.5	0	0.2	0.3
HCM LOS	C	A		

Minor Lane/Major Mvmt	NBL	NBT	NBR	EBLn1	WBLn1	SBL	SBT	SBR
Capacity (veh/h)	1038	-	-	363	-	1113	-	-
HCM Lane V/C Ratio	0.009	-	-	0.059	-	0.019	-	-
HCM Control Delay (s)	8.5	0	-	15.5	0	8.3	0	-
HCM Lane LOS	A	A	-	C	A	A	A	-
HCM 95th %tile Q(veh)	0	-	-	0.2	-	0.1	-	-



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	7	304	80	34	244	135	72	302	31	169	409	10
Future Volume (vph)	7	304	80	34	244	135	72	302	31	169	409	10
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Storage Length (ft)	0		0	0		70	0		0	55		0
Storage Lanes	0		0	0		1	1		0	1		0
Taper Length (ft)	25			25			25			35		
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor		0.99			1.00	0.96	1.00	1.00		1.00	1.00	
Frt		0.972				0.850		0.986			0.996	
Flt Protected		0.999			0.994		0.950			0.950		
Satd. Flow (prot)	0	1827	0	0	1889	1583	1770	1869	0	1770	1873	0
Flt Permitted		0.990			0.802		0.493			0.215		
Satd. Flow (perm)	0	1810	0	0	1523	1512	914	1869	0	400	1873	0
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)		14				141		6			2	
Link Speed (mph)		30			30			30			30	
Link Distance (ft)		419			212			184			765	
Travel Time (s)		9.5			4.8			4.2			17.4	
Confl. Peds. (#/hr)	12		4	4		12	4		2	2		4
Peak Hour Factor	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89	0.89
Heavy Vehicles (%)	0%	0%	2%	0%	0%	2%	2%	0%	0%	2%	1%	0%
Adj. Flow (vph)	8	342	90	38	274	152	81	339	35	190	460	11
Shared Lane Traffic (%)												
Lane Group Flow (vph)	0	440	0	0	312	152	81	374	0	190	471	0
Enter Blocked Intersection	No	No	No	No	No	No	No	No	No	No	No	No
Lane Alignment	Left	Left	Right	Left	Left	Right	Left	Left	Right	Left	Left	Right
Median Width(ft)		0			0			12			12	
Link Offset(ft)		0			0			0			0	
Crosswalk Width(ft)		16			16			16			16	
Two way Left Turn Lane												
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Turning Speed (mph)	15		9	15		9	15		9	15		9
Number of Detectors	1	2		1	2	1	1	2		1	2	
Detector Template	Left	Thru		Left	Thru	Right	Left	Thru		Left	Thru	
Leading Detector (ft)	20	100		20	100	20	20	100		20	100	
Trailing Detector (ft)	0	0		0	0	0	0	0		0	0	
Detector 1 Position(ft)	0	0		0	0	0	0	0		0	0	
Detector 1 Size(ft)	20	6		20	6	20	20	6		20	6	
Detector 1 Type	Cl+Ex	Cl+Ex		Cl+Ex	Cl+Ex	Cl+Ex	Cl+Ex	Cl+Ex		Cl+Ex	Cl+Ex	
Detector 1 Channel												
Detector 1 Extend (s)	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	0.0	
Detector 1 Queue (s)	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	0.0	
Detector 1 Delay (s)	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	0.0	
Detector 2 Position(ft)		94			94			94			94	
Detector 2 Size(ft)		6			6			6			6	
Detector 2 Type		Cl+Ex			Cl+Ex			Cl+Ex			Cl+Ex	
Detector 2 Channel												
Detector 2 Extend (s)		0.0			0.0			0.0			0.0	

Lane Group	Ø9
Lane Configurations	
Traffic Volume (vph)	
Future Volume (vph)	
Ideal Flow (vphpl)	
Storage Length (ft)	
Storage Lanes	
Taper Length (ft)	
Lane Util. Factor	
Ped Bike Factor	
Frt	
Flt Protected	
Satd. Flow (prot)	
Flt Permitted	
Satd. Flow (perm)	
Right Turn on Red	
Satd. Flow (RTOR)	
Link Speed (mph)	
Link Distance (ft)	
Travel Time (s)	
Confl. Peds. (#/hr)	
Peak Hour Factor	
Heavy Vehicles (%)	
Adj. Flow (vph)	
Shared Lane Traffic (%)	
Lane Group Flow (vph)	
Enter Blocked Intersection	
Lane Alignment	
Median Width(ft)	
Link Offset(ft)	
Crosswalk Width(ft)	
Two way Left Turn Lane	
Headway Factor	
Turning Speed (mph)	
Number of Detectors	
Detector Template	
Leading Detector (ft)	
Trailing Detector (ft)	
Detector 1 Position(ft)	
Detector 1 Size(ft)	
Detector 1 Type	
Detector 1 Channel	
Detector 1 Extend (s)	
Detector 1 Queue (s)	
Detector 1 Delay (s)	
Detector 2 Position(ft)	
Detector 2 Size(ft)	
Detector 2 Type	
Detector 2 Channel	
Detector 2 Extend (s)	

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Turn Type	Perm	NA		Perm	NA	Perm	Perm	NA		pm+pt	NA	
Protected Phases		2			6			4		3	8	
Permitted Phases	2			6		6	4			8		
Detector Phase	2	2		6	6	6	4	4		3	8	
Switch Phase												
Minimum Initial (s)	20.0	20.0		20.0	20.0	20.0	8.0	8.0		5.0	8.0	
Minimum Split (s)	28.0	28.0		28.0	28.0	28.0	14.0	14.0		11.0	14.0	
Total Split (s)	28.0	28.0		28.0	28.0	28.0	26.0	26.0		16.0	42.0	
Total Split (%)	32.9%	32.9%		32.9%	32.9%	32.9%	30.6%	30.6%		18.8%	49.4%	
Maximum Green (s)	20.0	20.0		20.0	20.0	20.0	20.0	20.0		10.0	36.0	
Yellow Time (s)	4.0	4.0		4.0	4.0	4.0	4.0	4.0		4.0	4.0	
All-Red Time (s)	4.0	4.0		4.0	4.0	4.0	2.0	2.0		2.0	2.0	
Lost Time Adjust (s)		0.0			0.0	0.0	0.0	0.0		0.0	0.0	
Total Lost Time (s)		8.0			8.0	8.0	6.0	6.0		6.0	6.0	
Lead/Lag							Lag	Lag		Lead		
Lead-Lag Optimize?							Yes	Yes		Yes		
Vehicle Extension (s)	3.0	3.0		3.0	3.0	3.0	4.0	4.0		4.0	4.0	
Recall Mode	Max	Max		Max	Max	Max	None	None		None	None	
Walk Time (s)												
Flash Dont Walk (s)												
Pedestrian Calls (#/hr)												
Act Effct Green (s)		20.3			20.3	20.3	18.6	18.6		34.2	34.2	
Actuated g/C Ratio		0.27			0.27	0.27	0.25	0.25		0.46	0.46	
v/c Ratio		0.87			0.75	0.29	0.35	0.79		0.53	0.54	
Control Delay		47.3			40.5	7.7	30.3	40.9		19.0	18.4	
Queue Delay		0.0			0.0	0.0	0.0	0.0		0.0	0.0	
Total Delay		47.3			40.5	7.7	30.3	40.9		19.0	18.4	
LOS		D			D	A	C	D		B	B	
Approach Delay		47.3			29.8			39.0			18.6	
Approach LOS		D			C			D			B	

Intersection Summary			
Area Type:	Other		
Cycle Length: 85			
Actuated Cycle Length: 74			
Natural Cycle: 80			
Control Type: Actuated-Uncoordinated			
Maximum v/c Ratio: 0.87			
Intersection Signal Delay: 32.0		Intersection LOS: C	
Intersection Capacity Utilization 77.7%		ICU Level of Service D	
Analysis Period (min) 15			

Splits and Phases: 9: Commercial Street & Broad Street

Lane Group	Ø9
Turn Type	
Protected Phases	9
Permitted Phases	
Detector Phase	
Switch Phase	
Minimum Initial (s)	5.0
Minimum Split (s)	15.0
Total Split (s)	15.0
Total Split (%)	18%
Maximum Green (s)	13.0
Yellow Time (s)	2.0
All-Red Time (s)	0.0
Lost Time Adjust (s)	
Total Lost Time (s)	
Lead/Lag	
Lead-Lag Optimize?	
Vehicle Extension (s)	3.0
Recall Mode	None
Walk Time (s)	3.0
Flash Dont Walk (s)	10.0
Pedestrian Calls (#/hr)	20
Act Effct Green (s)	
Actuated g/C Ratio	
v/c Ratio	
Control Delay	
Queue Delay	
Total Delay	
LOS	
Approach Delay	
Approach LOS	

Intersection Summary

Intersection	
Int Delay, s/veh	0.5

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Traffic Vol, veh/h	0	0	0	1	0	0	0	10	0	0	8	0
Future Vol, veh/h	0	0	0	1	0	0	0	10	0	0	8	0
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Free	Free	Free	Free	Free	Free
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	-	-	-	-	-	-	-	-	-	-	-	-
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	95	95	95	95	95	95	95	95	95	95	95	95
Heavy Vehicles, %	0	0	0	100	0	0	0	1	0	0	75	0
Mvmt Flow	0	0	0	1	0	0	0	11	0	0	8	0

Major/Minor	Minor2			Minor1			Major1			Major2		
Conflicting Flow All	19	19	8	19	19	11	8	0	0	11	0	0
Stage 1	8	8	-	11	11	-	-	-	-	-	-	-
Stage 2	11	11	-	8	8	-	-	-	-	-	-	-
Critical Hdwy	7.1	6.5	6.2	8.1	6.5	6.2	4.1	-	-	4.1	-	-
Critical Hdwy Stg 1	6.1	5.5	-	7.1	5.5	-	-	-	-	-	-	-
Critical Hdwy Stg 2	6.1	5.5	-	7.1	5.5	-	-	-	-	-	-	-
Follow-up Hdwy	3.5	4	3.3	4.4	4	3.3	2.2	-	-	2.2	-	-
Pot Cap-1 Maneuver	1000	879	1080	793	879	1076	1625	-	-	1621	-	-
Stage 1	1019	893	-	806	890	-	-	-	-	-	-	-
Stage 2	1015	890	-	809	893	-	-	-	-	-	-	-
Platoon blocked, %								-	-		-	-
Mov Cap-1 Maneuver	1000	879	1080	793	879	1076	1625	-	-	1621	-	-
Mov Cap-2 Maneuver	1000	879	-	793	879	-	-	-	-	-	-	-
Stage 1	1019	893	-	806	890	-	-	-	-	-	-	-
Stage 2	1015	890	-	809	893	-	-	-	-	-	-	-

Approach	EB	WB	NB	SB
HCM Control Delay, s	0	9.5	0	0
HCM LOS	A	A		

Minor Lane/Major Mvmt	NBL	NBT	NBR	EBLn1	WBLn1	SBL	SBT	SBR
Capacity (veh/h)	1625	-	-	-	793	1621	-	-
HCM Lane V/C Ratio	-	-	-	-	0.001	-	-	-
HCM Control Delay (s)	0	-	-	0	9.5	0	-	-
HCM Lane LOS	A	-	-	A	A	A	-	-
HCM 95th %tile Q(veh)	0	-	-	-	0	0	-	-

Intersection	
Int Delay, s/veh	1.5

Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations						
Traffic Vol, veh/h	42	390	239	14	14	52
Future Vol, veh/h	42	390	239	14	14	52
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	-	-	0	-
Veh in Median Storage, #	-	0	0	-	0	-
Grade, %	-	0	0	-	0	-
Peak Hour Factor	83	83	83	83	83	83
Heavy Vehicles, %	0	0	0	0	0	7
Mvmt Flow	51	470	288	17	17	63

Major/Minor	Major1		Major2		Minor2	
Conflicting Flow All	305	0	-	0	869	297
Stage 1	-	-	-	-	297	-
Stage 2	-	-	-	-	572	-
Critical Hdwy	4.1	-	-	-	6.4	6.27
Critical Hdwy Stg 1	-	-	-	-	5.4	-
Critical Hdwy Stg 2	-	-	-	-	5.4	-
Follow-up Hdwy	2.2	-	-	-	3.5	3.363
Pot Cap-1 Maneuver	1267	-	-	-	325	731
Stage 1	-	-	-	-	758	-
Stage 2	-	-	-	-	569	-
Platoon blocked, %		-	-	-		
Mov Cap-1 Maneuver	1267	-	-	-	307	731
Mov Cap-2 Maneuver	-	-	-	-	307	-
Stage 1	-	-	-	-	717	-
Stage 2	-	-	-	-	569	-

Approach	EB	WB	SB
HCM Control Delay, s	0.8	0	12.4
HCM LOS			B

Minor Lane/Major Mvmt	EBL	EBT	WBT	WBR	SBLn1
Capacity (veh/h)	1267	-	-	-	565
HCM Lane V/C Ratio	0.04	-	-	-	0.141
HCM Control Delay (s)	8	0	-	-	12.4
HCM Lane LOS	A	A	-	-	B
HCM 95th %tile Q(veh)	0.1	-	-	-	0.5

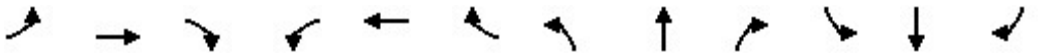
Intersection	
Int Delay, s/veh	1.9

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Vol, veh/h	510	15	27	423	35	58
Future Vol, veh/h	510	15	27	423	35	58
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	-	-	0	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	1	0	0	0	5	0
Mvmt Flow	554	16	29	460	38	63

Major/Minor	Major1		Major2		Minor1	
Conflicting Flow All	0	0	570	0	1080	562
Stage 1	-	-	-	-	562	-
Stage 2	-	-	-	-	518	-
Critical Hdwy	-	-	4.1	-	6.45	6.2
Critical Hdwy Stg 1	-	-	-	-	5.45	-
Critical Hdwy Stg 2	-	-	-	-	5.45	-
Follow-up Hdwy	-	-	2.2	-	3.545	3.3
Pot Cap-1 Maneuver	-	-	1013	-	238	530
Stage 1	-	-	-	-	565	-
Stage 2	-	-	-	-	592	-
Platoon blocked, %	-	-		-		
Mov Cap-1 Maneuver	-	-	1013	-	229	530
Mov Cap-2 Maneuver	-	-	-	-	229	-
Stage 1	-	-	-	-	565	-
Stage 2	-	-	-	-	570	-

Approach	EB	WB	NB
HCM Control Delay, s	0	0.5	19.1
HCM LOS			C

Minor Lane/Major Mvmt	NBLn1	EBT	EBR	WBL	WBT
Capacity (veh/h)	355	-	-	1013	-
HCM Lane V/C Ratio	0.285	-	-	0.029	-
HCM Control Delay (s)	19.1	-	-	8.7	0
HCM Lane LOS	C	-	-	A	A
HCM 95th %tile Q(veh)	1.2	-	-	0.1	-



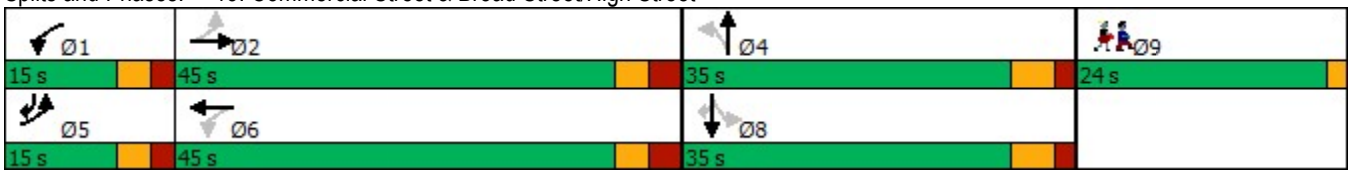
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	260	251	8	150	230	47	6	258	126	34	113	130
Future Volume (vph)	260	251	8	150	230	47	6	258	126	34	113	130
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Storage Length (ft)	60		0	45		45	0		0	85		0
Storage Lanes	1		0	1		1	0		0	0		1
Taper Length (ft)	200			125			25			90		
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor	0.98	1.00		0.98		0.97		0.99			1.00	0.95
Frt		0.996				0.850		0.956				0.850
Flt Protected	0.950			0.950				0.999			0.989	
Satd. Flow (prot)	1787	1882	0	1357	1900	1583	0	1589	0	0	1823	1615
Flt Permitted	0.520			0.481				0.996			0.654	
Satd. Flow (perm)	962	1882	0	675	1900	1536	0	1583	0	0	1204	1539
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)		1				147		19				137
Link Speed (mph)		30			30			30			30	
Link Distance (ft)		660			563			471			861	
Travel Time (s)		15.0			12.8			10.7			19.6	
Confl. Peds. (#/hr)	20		24	24		20	18		8	8		18
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Heavy Vehicles (%)	1%	0%	14%	33%	0%	2%	16%	3%	33%	0%	4%	0%
Adj. Flow (vph)	274	264	8	158	242	49	6	272	133	36	119	137
Shared Lane Traffic (%)												
Lane Group Flow (vph)	274	272	0	158	242	49	0	411	0	0	155	137
Enter Blocked Intersection	No	No	No	No	No	No	No	No	No	No	No	No
Lane Alignment	Left	Left	Right	Left	Left	Right	Left	Left	Right	Left	Left	Right
Median Width(ft)		12			12			12			12	
Link Offset(ft)		0			0			0			0	
Crosswalk Width(ft)		16			16			16			16	
Two way Left Turn Lane												
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Turning Speed (mph)	15		9	15		9	15		9	15		9
Number of Detectors	1	2		1	2	1	1	2		1	2	1
Detector Template	Left	Thru		Left	Thru	Right	Left	Thru		Left	Thru	Right
Leading Detector (ft)	20	100		20	100	20	20	100		20	100	20
Trailing Detector (ft)	0	0		0	0	0	0	0		0	0	0
Detector 1 Position(ft)	0	0		0	0	0	0	0		0	0	0
Detector 1 Size(ft)	20	6		20	6	20	20	6		20	6	20
Detector 1 Type	Cl+Ex	Cl+Ex		Cl+Ex	Cl+Ex	Cl+Ex	Cl+Ex	Cl+Ex		Cl+Ex	Cl+Ex	Cl+Ex
Detector 1 Channel												
Detector 1 Extend (s)	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0
Detector 1 Queue (s)	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0
Detector 1 Delay (s)	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0
Detector 2 Position(ft)		94			94			94			94	
Detector 2 Size(ft)		6			6			6			6	
Detector 2 Type		Cl+Ex			Cl+Ex			Cl+Ex			Cl+Ex	
Detector 2 Channel												
Detector 2 Extend (s)		0.0			0.0			0.0			0.0	

Lane Group	Ø9
Lane Configurations	
Traffic Volume (vph)	
Future Volume (vph)	
Ideal Flow (vphpl)	
Storage Length (ft)	
Storage Lanes	
Taper Length (ft)	
Lane Util. Factor	
Ped Bike Factor	
Frt	
Flt Protected	
Satd. Flow (prot)	
Flt Permitted	
Satd. Flow (perm)	
Right Turn on Red	
Satd. Flow (RTOR)	
Link Speed (mph)	
Link Distance (ft)	
Travel Time (s)	
Confl. Peds. (#/hr)	
Peak Hour Factor	
Heavy Vehicles (%)	
Adj. Flow (vph)	
Shared Lane Traffic (%)	
Lane Group Flow (vph)	
Enter Blocked Intersection	
Lane Alignment	
Median Width(ft)	
Link Offset(ft)	
Crosswalk Width(ft)	
Two way Left Turn Lane	
Headway Factor	
Turning Speed (mph)	
Number of Detectors	
Detector Template	
Leading Detector (ft)	
Trailing Detector (ft)	
Detector 1 Position(ft)	
Detector 1 Size(ft)	
Detector 1 Type	
Detector 1 Channel	
Detector 1 Extend (s)	
Detector 1 Queue (s)	
Detector 1 Delay (s)	
Detector 2 Position(ft)	
Detector 2 Size(ft)	
Detector 2 Type	
Detector 2 Channel	
Detector 2 Extend (s)	

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Turn Type	pm+pt	NA		pm+pt	NA	Free	Perm	NA		Perm	NA	pm+ov
Protected Phases	5	2		1	6			4			8	5
Permitted Phases	2			6		Free	4			8		8
Detector Phase	5	2		1	6		4	4		8	8	5
Switch Phase												
Minimum Initial (s)	10.0	39.0		10.0	39.0		12.0	12.0		12.0	12.0	10.0
Minimum Split (s)	15.0	45.0		15.0	45.0		18.0	18.0		18.0	18.0	15.0
Total Split (s)	15.0	45.0		15.0	45.0		35.0	35.0		35.0	35.0	15.0
Total Split (%)	12.6%	37.8%		12.6%	37.8%		29.4%	29.4%		29.4%	29.4%	12.6%
Maximum Green (s)	10.0	39.0		10.0	39.0		29.0	29.0		29.0	29.0	10.0
Yellow Time (s)	3.0	3.0		3.0	3.0		4.0	4.0		4.0	4.0	3.0
All-Red Time (s)	2.0	3.0		2.0	3.0		2.0	2.0		2.0	2.0	2.0
Lost Time Adjust (s)	0.0	0.0		0.0	0.0			0.0			0.0	0.0
Total Lost Time (s)	5.0	6.0		5.0	6.0			6.0			6.0	5.0
Lead/Lag	Lead	Lag		Lead	Lag							Lead
Lead-Lag Optimize?	Yes	Yes		Yes	Yes							Yes
Vehicle Extension (s)	3.0	3.0		3.0	3.0		4.0	4.0		4.0	4.0	3.0
Recall Mode	Max	Max		Max	Max		None	None		None	None	Max
Walk Time (s)												
Flash Dont Walk (s)												
Pedestrian Calls (#/hr)												
Act Effct Green (s)	50.4	39.3		50.4	39.3	114.2		29.2			29.2	40.3
Actuated g/C Ratio	0.44	0.34		0.44	0.34	1.00		0.26			0.26	0.35
v/c Ratio	0.55	0.42		0.44	0.37	0.03		0.98			0.50	0.21
Control Delay	25.7	32.6		23.9	31.8	0.0		81.6			45.0	3.3
Queue Delay	0.0	0.0		0.0	0.0	0.0		0.0			0.0	0.0
Total Delay	25.7	32.6		23.9	31.8	0.0		81.6			45.0	3.3
LOS	C	C		C	C	A		F			D	A
Approach Delay		29.1			25.6			81.6			25.4	
Approach LOS		C			C			F			C	

Intersection Summary			
Area Type:	Other		
Cycle Length: 119			
Actuated Cycle Length: 114.2			
Natural Cycle: 115			
Control Type: Actuated-Uncoordinated			
Maximum v/c Ratio: 0.98			
Intersection Signal Delay: 40.3		Intersection LOS: D	
Intersection Capacity Utilization 88.6%		ICU Level of Service E	
Analysis Period (min) 15			

Splits and Phases: 13: Commercial Street & Broad Street/High Street



Lane Group	Ø9
Turn Type	
Protected Phases	9
Permitted Phases	
Detector Phase	
Switch Phase	
Minimum Initial (s)	10.0
Minimum Split (s)	24.0
Total Split (s)	24.0
Total Split (%)	20%
Maximum Green (s)	22.0
Yellow Time (s)	2.0
All-Red Time (s)	0.0
Lost Time Adjust (s)	
Total Lost Time (s)	
Lead/Lag	
Lead-Lag Optimize?	
Vehicle Extension (s)	3.0
Recall Mode	None
Walk Time (s)	8.0
Flash Dont Walk (s)	14.0
Pedestrian Calls (#/hr)	72
Act Effct Green (s)	
Actuated g/C Ratio	
v/c Ratio	
Control Delay	
Queue Delay	
Total Delay	
LOS	
Approach Delay	
Approach LOS	

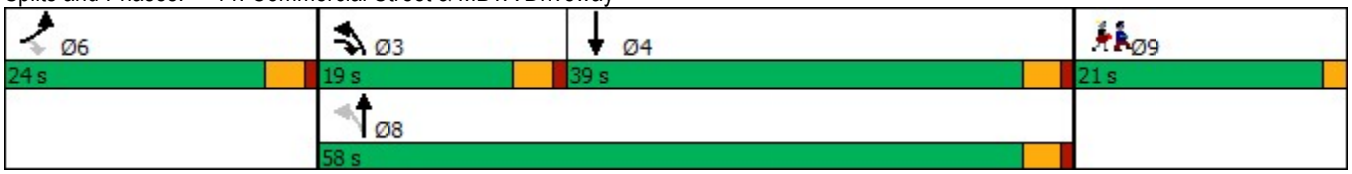
Intersection Summary

Lane Group	EBL	EBR	NBL	NBT	SBT	SBR	Ø9
Lane Configurations							
Traffic Volume (vph)	0	13	2	446	207	0	
Future Volume (vph)	0	13	2	446	207	0	
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	
Storage Length (ft)	0	0	70			0	
Storage Lanes	1	1	1			0	
Taper Length (ft)	25		60				
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00	
Ped Bike Factor			0.97				
Frt		0.850					
Flt Protected			0.950				
Satd. Flow (prot)	1900	1615	1805	1881	1881	0	
Flt Permitted			0.529				
Satd. Flow (perm)	1900	1615	971	1881	1881	0	
Right Turn on Red		Yes				Yes	
Satd. Flow (RTOR)		582					
Link Speed (mph)	25			30	30		
Link Distance (ft)	374			861	277		
Travel Time (s)	10.2			19.6	6.3		
Confl. Peds. (#/hr)			54			54	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	
Heavy Vehicles (%)	0%	0%	0%	1%	1%	0%	
Adj. Flow (vph)	0	14	2	485	225	0	
Shared Lane Traffic (%)							
Lane Group Flow (vph)	0	14	2	485	225	0	
Enter Blocked Intersection	No	No	No	No	No	No	
Lane Alignment	Left	Right	Left	Left	Left	Right	
Median Width(ft)	12			12	12		
Link Offset(ft)	0			0	0		
Crosswalk Width(ft)	16			16	16		
Two way Left Turn Lane							
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	
Turning Speed (mph)	15	9	15			9	
Number of Detectors	1	1	1	2	2		
Detector Template	Left	Right	Left	Thru	Thru		
Leading Detector (ft)	20	20	20	100	100		
Trailing Detector (ft)	0	0	0	0	0		
Detector 1 Position(ft)	0	0	0	0	0		
Detector 1 Size(ft)	20	20	20	6	6		
Detector 1 Type	Cl+Ex	Cl+Ex	Cl+Ex	Cl+Ex	Cl+Ex		
Detector 1 Channel							
Detector 1 Extend (s)	0.0	0.0	0.0	0.0	0.0		
Detector 1 Queue (s)	0.0	0.0	0.0	0.0	0.0		
Detector 1 Delay (s)	0.0	0.0	0.0	0.0	0.0		
Detector 2 Position(ft)				94	94		
Detector 2 Size(ft)				6	6		
Detector 2 Type				Cl+Ex	Cl+Ex		
Detector 2 Channel							
Detector 2 Extend (s)				0.0	0.0		

Lane Group	EBL	EBR	NBL	NBT	SBT	SBR	Ø9
Turn Type	Prot	pm+ov	pm+pt	NA	NA		
Protected Phases	6	3	3	8	4		9
Permitted Phases		6	8				
Detector Phase	6	3	3	8	4		
Switch Phase							
Minimum Initial (s)	6.0	6.0	6.0	8.0	8.0		7.0
Minimum Split (s)	10.0	10.0	10.0	12.0	12.0		21.0
Total Split (s)	24.0	19.0	19.0	58.0	39.0		21.0
Total Split (%)	23.3%	18.4%	18.4%	56.3%	37.9%		20%
Maximum Green (s)	20.0	15.0	15.0	54.0	35.0		19.0
Yellow Time (s)	3.0	3.0	3.0	3.0	3.0		2.0
All-Red Time (s)	1.0	1.0	1.0	1.0	1.0		0.0
Lost Time Adjust (s)	0.0	0.0	0.0	0.0	0.0		
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0		
Lead/Lag		Lead	Lead		Lag		
Lead-Lag Optimize?		Yes	Yes		Yes		
Vehicle Extension (s)	2.5	2.5	2.5	2.5	2.5		3.0
Recall Mode	None	None	None	Min	Min		None
Walk Time (s)							5.0
Flash Dont Walk (s)							14.0
Pedestrian Calls (#/hr)							0
Act Effct Green (s)		6.1	25.2	29.3	27.1		
Actuated g/C Ratio		0.21	0.86	1.00	0.92		
v/c Ratio		0.02	0.00	0.26	0.13		
Control Delay		0.1	0.5	0.3	1.4		
Queue Delay		0.0	0.0	0.0	0.0		
Total Delay		0.1	0.5	0.3	1.4		
LOS		A	A	A	A		
Approach Delay	0.1			0.3	1.4		
Approach LOS	A			A	A		

Intersection Summary			
Area Type:	Other		
Cycle Length: 103			
Actuated Cycle Length: 29.3			
Natural Cycle: 55			
Control Type: Actuated-Uncoordinated			
Maximum v/c Ratio: 0.26			
Intersection Signal Delay: 0.6		Intersection LOS: A	
Intersection Capacity Utilization 26.8%		ICU Level of Service A	
Analysis Period (min) 15			

Splits and Phases: 14: Commercial Street & MBTA Driveway



Intersection	
Int Delay, s/veh	0.5

Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations						
Traffic Vol, veh/h	13	398	380	11	4	20
Future Vol, veh/h	13	398	380	11	4	20
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	-	-	0	-
Veh in Median Storage, #	-	0	0	-	0	-
Grade, %	-	0	0	-	0	-
Peak Hour Factor	93	93	93	93	93	93
Heavy Vehicles, %	0	1	1	0	0	0
Mvmt Flow	14	428	409	12	4	22

Major/Minor	Major1		Major2		Minor2	
Conflicting Flow All	421	0	-	0	871	415
Stage 1	-	-	-	-	415	-
Stage 2	-	-	-	-	456	-
Critical Hdwy	4.1	-	-	-	6.4	6.2
Critical Hdwy Stg 1	-	-	-	-	5.4	-
Critical Hdwy Stg 2	-	-	-	-	5.4	-
Follow-up Hdwy	2.2	-	-	-	3.5	3.3
Pot Cap-1 Maneuver	1149	-	-	-	324	642
Stage 1	-	-	-	-	671	-
Stage 2	-	-	-	-	643	-
Platoon blocked, %		-	-	-		
Mov Cap-1 Maneuver	1149	-	-	-	319	642
Mov Cap-2 Maneuver	-	-	-	-	319	-
Stage 1	-	-	-	-	660	-
Stage 2	-	-	-	-	643	-

Approach	EB	WB	SB
HCM Control Delay, s	0.3	0	11.9
HCM LOS			B

Minor Lane/Major Mvmt	EBL	EBT	WBT	WBR	SBLn1
Capacity (veh/h)	1149	-	-	-	549
HCM Lane V/C Ratio	0.012	-	-	-	0.047
HCM Control Delay (s)	8.2	0	-	-	11.9
HCM Lane LOS	A	A	-	-	B
HCM 95th %tile Q(veh)	0	-	-	-	0.1

Appendix D

Crash Rates

Moving Massachusetts Forward. massDOT Highway

INTERSECTION CRASH RATE WORKSHEET

CITY/TOWN : Weymouth COUNT DATE : 06/09/22

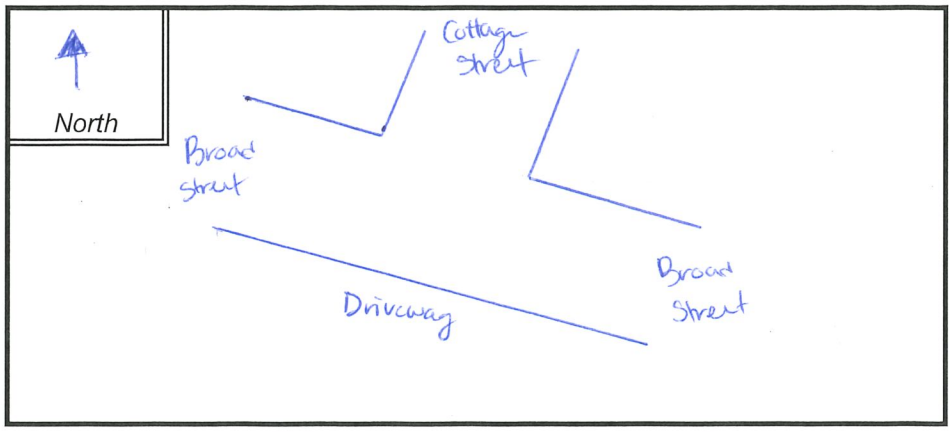
DISTRICT : 6 UNSIGNALIZED : X SIGNALIZED :

~ INTERSECTION DATA ~ A(1)

MAJOR STREET : Broad Street

MINOR STREET(S) : Cottage Street

INTERSECTION DIAGRAM (Label Approaches)



PEAK HOUR VOLUMES

APPROACH :	1	2	3	4	5	Total Peak Hourly Approach Volume
DIRECTION :	NB	SB	EB	WB		
PEAK HOURLY VOLUMES (AM/PM) : 4:30 - 5:30	2	49	406	352		809

" K " FACTOR : 0.09

INTERSECTION ADT (**V**) = TOTAL DAILY APPROACH VOLUME : 8,989

TOTAL # OF CRASHES : 3

OF YEARS : 3

AVERAGE # OF CRASHES PER YEAR (**A**) : 1

CRASH RATE CALCULATION : 0.30

RATE = $\frac{(A * 1{,}000{,}000)}{(V * 365)}$

Comments : MassDOT District 6 Avg → Unsignalized = 0.52 Statewide = 0.57

Project Title & Date: Jackson Square

Moving Massachusetts Forward. massDOT Highway

INTERSECTION CRASH RATE WORKSHEET

CITY/TOWN : Weymouth COUNT DATE : 06/09/22

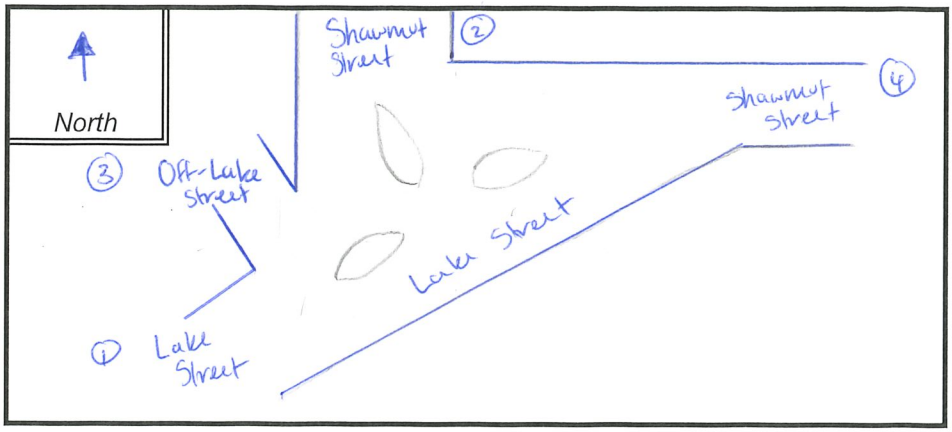
DISTRICT : 6 UNSIGNALIZED : X SIGNALIZED :

~ INTERSECTION DATA ~ 2(B)

MAJOR STREET : Shawmut Street

MINOR STREET(S) : Lake Street

INTERSECTION DIAGRAM (Label Approaches)



PEAK HOUR VOLUMES

APPROACH :	1	2	3	4	5	Total Peak Hourly Approach Volume
DIRECTION :	NB	SB	EB	WB		
PEAK HOURLY VOLUMES (AM/PM) : 3:00 - 4:00	192	88	0	107		387

" K " FACTOR : 0.09

INTERSECTION ADT (**V**) = TOTAL DAILY APPROACH VOLUME : 4,300

TOTAL # OF CRASHES : 0

OF YEARS : 3

AVERAGE # OF CRASHES PER YEAR (**A**) : 0

CRASH RATE CALCULATION : 0

RATE = $\frac{(A * 1{,}000{,}000)}{(V * 365)}$

Comments : MassDOT District 6 Avg → Unsignalized = 0.52 Statewide = 0.57

Project Title & Date: Jackson Square

Moving Massachusetts Forward. massDOT Highway

INTERSECTION CRASH RATE WORKSHEET

CITY/TOWN : Weymouth COUNT DATE : 06/09/22

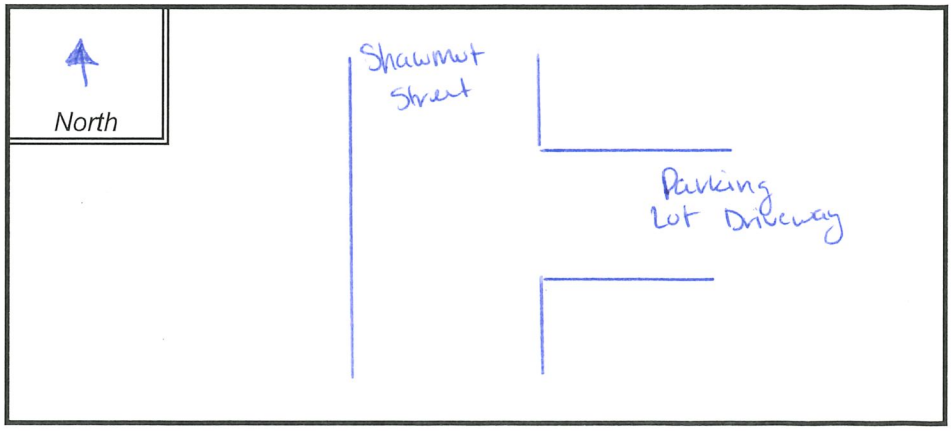
DISTRICT : 6 UNSIGNALIZED : X SIGNALIZED :

~ INTERSECTION DATA ~ C(3)

MAJOR STREET : Shawmut Street

MINOR STREET(S) : Public Parking Lot Driveway

INTERSECTION DIAGRAM (Label Approaches)



PEAK HOUR VOLUMES

APPROACH :	1	2	3	4	5	Total Peak Hourly Approach Volume
DIRECTION :	NB	SB	EB	WB		
PEAK HOURLY VOLUMES (AM/PM) :	40	91	0	0		131

" K " FACTOR : 0.09

INTERSECTION ADT (**V**) = TOTAL DAILY APPROACH VOLUME : 1,456

TOTAL # OF CRASHES : 2

OF YEARS : 3

AVERAGE # OF CRASHES PER YEAR (**A**) : 0.667

CRASH RATE CALCULATION : 1.26

RATE = $\frac{(A * 1{,}000{,}000)}{(V * 365)}$

Comments : MassDOT District 6 Avg → Unsignalized = 0.52 Statewide = 0.57

Project Title & Date: Jackson Square

Moving Massachusetts Forward. massDOT Highway

INTERSECTION CRASH RATE WORKSHEET

CITY/TOWN : Weymouth COUNT DATE : 06/09/22

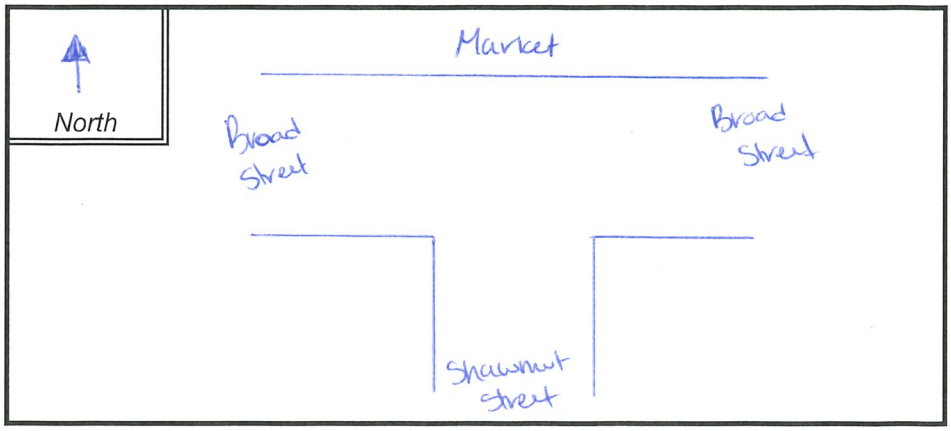
DISTRICT : 6 UNSIGNALIZED : X SIGNALIZED :

~ INTERSECTION DATA ~ D(4)

MAJOR STREET : Broad Street

MINOR STREET(S) : Shawmut Street

INTERSECTION DIAGRAM (Label Approaches)



PEAK HOUR VOLUMES

APPROACH :	1	2	3	4	5	Total Peak Hourly Approach Volume
DIRECTION :	NB	SB	EB	WB		
PEAK HOURLY VOLUMES (AM/~~PM~~) : 4:30-5:30	43	27	411	374		855

" K " FACTOR : 0.09

INTERSECTION ADT (**V**) = TOTAL DAILY APPROACH VOLUME : 9,500

TOTAL # OF CRASHES : 1

OF YEARS : 3

AVERAGE # OF CRASHES PER YEAR (**A**) : 0.33

CRASH RATE CALCULATION : 0.10

RATE = $\frac{(A * 1{,}000{,}000)}{(V * 365)}$

Comments : MassDOT District 6 Avg → Unsignalized = 0.52 Statewide = 0.57

Project Title & Date: Jackson Square

Moving Massachusetts Forward. massDOT Highway

INTERSECTION CRASH RATE WORKSHEET

CITY/TOWN : Weymouth COUNT DATE : 06/09/22

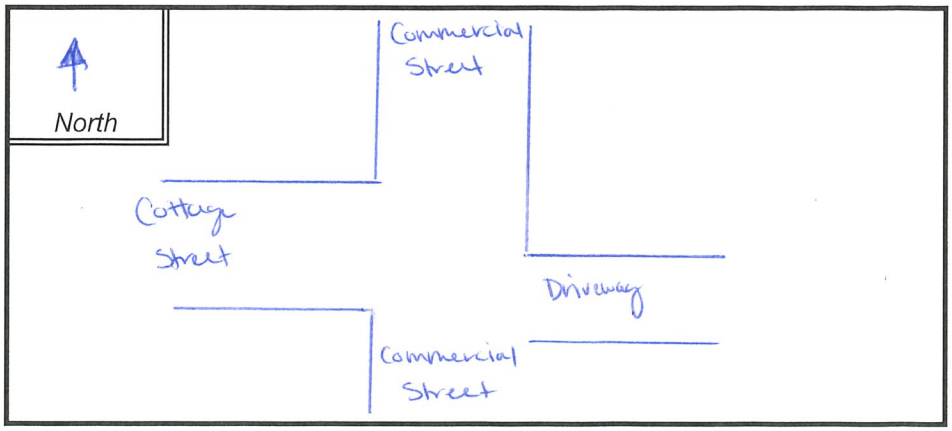
DISTRICT : 6 UNSIGNALIZED : X SIGNALIZED :

~ INTERSECTION DATA ~ E(S)

MAJOR STREET : Commercial Street

MINOR STREET(S) : Cottage Street

INTERSECTION DIAGRAM (Label Approaches)



PEAK HOUR VOLUMES

APPROACH :	1	2	3	4	5	Total Peak Hourly Approach Volume
DIRECTION :	NB	SB	EB	WB		
PEAK HOURLY VOLUMES (AM/PM) : 4:30 - 5:30	548	580	33	0		1,161

" K " FACTOR : 0.09

INTERSECTION ADT (**V**) = TOTAL DAILY APPROACH VOLUME : 12,900

TOTAL # OF CRASHES : 0 # OF YEARS : 3 AVERAGE # OF CRASHES PER YEAR (**A**) : 0

CRASH RATE CALCULATION : 0 RATE = $\frac{(A * 1{,}000{,}000)}{(V * 365)}$

Comments : MassDOT District 6 Avg → Unsignalized = 0.52 Statewide = 0.57

Project Title & Date: Jackson Square

Moving Massachusetts Forward. massDOT Highway

INTERSECTION CRASH RATE WORKSHEET

CITY/TOWN : Weymouth COUNT DATE : 06/09/22

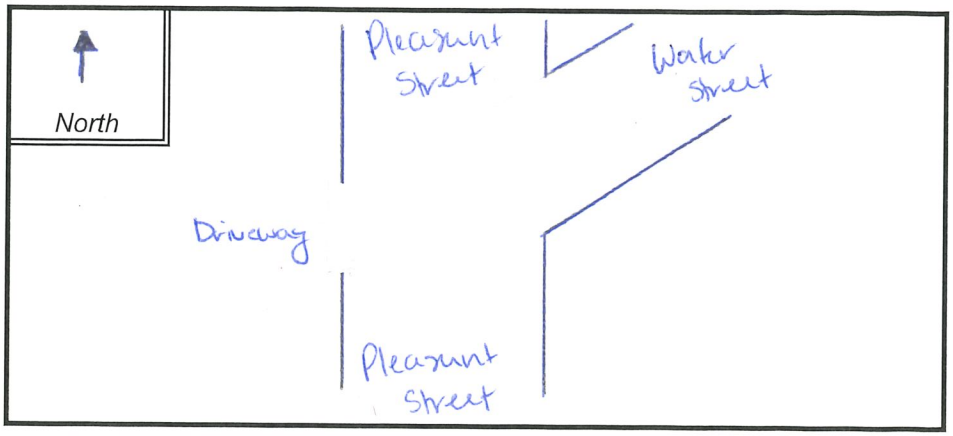
DISTRICT : 6 UNSIGNALIZED : [ ] SIGNALIZED : [X]

~ INTERSECTION DATA ~ F(6)

MAJOR STREET : Pleasant Street

MINOR STREET(S) : Water Street

INTERSECTION DIAGRAM (Label Approaches)



PEAK HOUR VOLUMES

APPROACH :	1	2	3	4	5	Total Peak Hourly Approach Volume
DIRECTION :	NB	SB	EB	WB		
PEAK HOURLY VOLUMES (AM/PM) : 4:30-5:30	916	632	0	380		1,928

" K " FACTOR : 0.09

INTERSECTION ADT (**V**) = TOTAL DAILY APPROACH VOLUME : 21,422

TOTAL # OF CRASHES : 0

OF YEARS : 3

AVERAGE # OF CRASHES PER YEAR (**A**) : 0

CRASH RATE CALCULATION : 0

RATE = $\frac{(A * 1{,}000{,}000)}{(V * 365)}$

Comments : Mass DOT District 6 Avg → Signalized = 0.71. Statewide = 0.78

Project Title & Date: Jackson Square

Moving Massachusetts Forward. massDOT Highway

INTERSECTION CRASH RATE WORKSHEET

CITY/TOWN : Weymouth COUNT DATE : 06/09/22

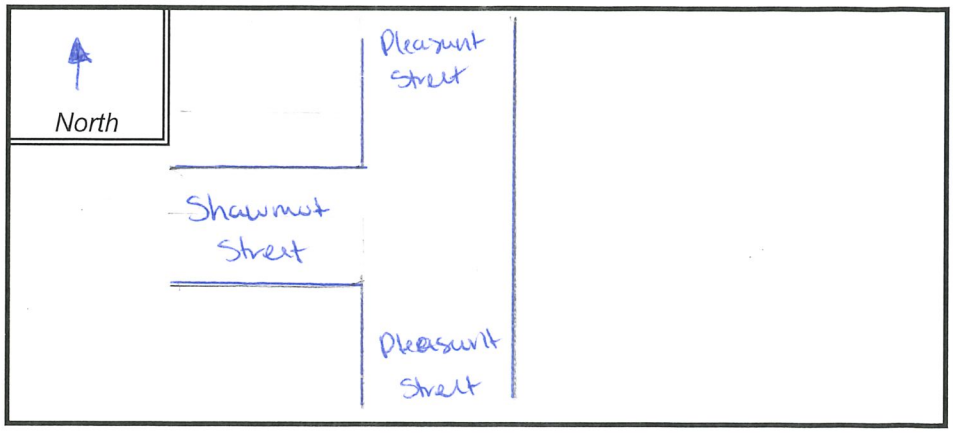
DISTRICT : 6 UNSIGNALIZED : X SIGNALIZED :

~ INTERSECTION DATA ~ G (7)

MAJOR STREET : Pleasant Street

MINOR STREET(S) : Shawmut Street

INTERSECTION DIAGRAM (Label Approaches)



PEAK HOUR VOLUMES

APPROACH :	1	2	3	4	5	Total Peak Hourly Approach Volume
DIRECTION :	NB	SB	EB	WB		
PEAK HOURLY VOLUMES (AM/PM) : 4:30-5:30	568	507	174	/		1,249

" K " FACTOR : 0.09

INTERSECTION ADT (**V**) = TOTAL DAILY APPROACH VOLUME : 13,878

TOTAL # OF CRASHES : 2

OF YEARS : 3

AVERAGE # OF CRASHES PER YEAR (**A**) : 0.667

CRASH RATE CALCULATION : 0.13

RATE = $\frac{(A * 1{,}000{,}000)}{(V * 365)}$

Comments : MassDOT District 6 Avg → Unsignalized = 0.52 Statewide = 0.57

Project Title & Date: Jackson Square

Moving Massachusetts Forward. massDOT Highway

INTERSECTION CRASH RATE WORKSHEET

CITY/TOWN : Weymouth COUNT DATE : 6/09/22

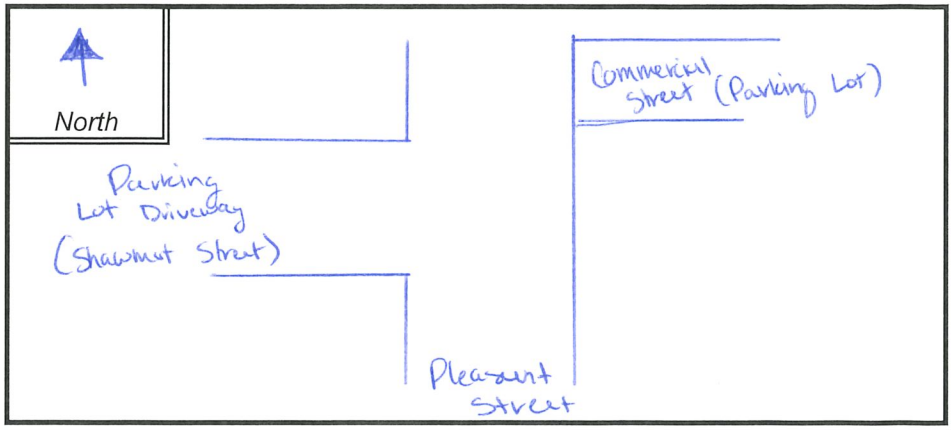
DISTRICT : 6 UNSIGNALIZED : X SIGNALIZED :

~ INTERSECTION DATA ~ H (8)

MAJOR STREET : Pleasant Street

MINOR STREET(S) : Public Parking Lot Driveway

INTERSECTION DIAGRAM (Label Approaches)



PEAK HOUR VOLUMES

APPROACH :	1	2	3	4	5	Total Peak Hourly Approach Volume
DIRECTION :	NB	SB	EB	WB		
PEAK HOURLY VOLUMES (AM/PM) : 4:30 - 5:30	492	505	24	0		1,021

" K " FACTOR : 0.09

INTERSECTION ADT (**V**) = TOTAL DAILY APPROACH VOLUME : 11,344

TOTAL # OF CRASHES : 0 # OF YEARS : 3 AVERAGE # OF CRASHES PER YEAR (**A**) : 0

CRASH RATE CALCULATION : 0 RATE = $\frac{(A * 1{,}000{,}000)}{(V * 365)}$

Comments : MassDOT District 6 Avg → Unsignalized = 0.52 Statewide = 0.57

Project Title & Date: Jackson Square

Moving Massachusetts Forward. massDOT Highway

INTERSECTION CRASH RATE WORKSHEET

CITY/TOWN : Weymouth COUNT DATE : 06/09/22

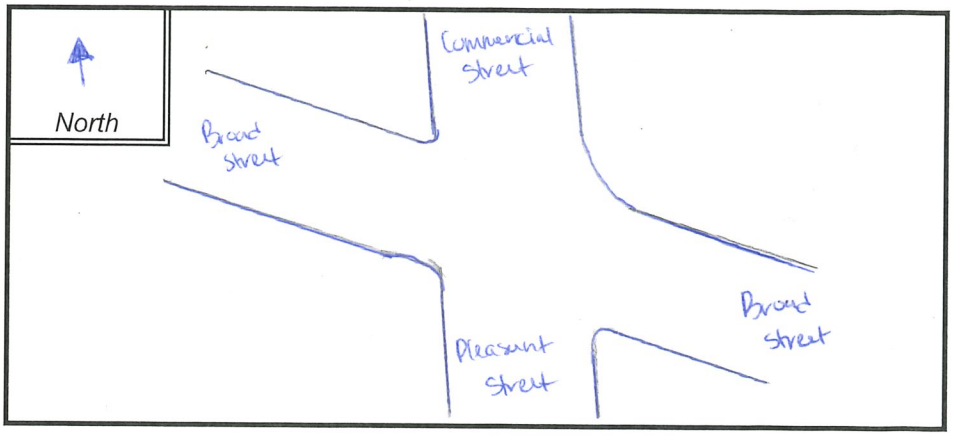
DISTRICT : 6 UNSIGNALIZED : [ ] SIGNALIZED : [X]

~ INTERSECTION DATA ~ I (9)

MAJOR STREET : Commercial Street

MINOR STREET(S) : Broad Street

INTERSECTION DIAGRAM (Label Approaches)



PEAK HOUR VOLUMES

APPROACH :	1	2	3	4	5	Total Peak Hourly Approach Volume
DIRECTION :	NB	SB	EB	WB		
PEAK HOURLY VOLUMES (AM/PM) :	468	575	402	410		1,855

" K " FACTOR : 0.09

INTERSECTION ADT (**V**) = TOTAL DAILY APPROACH VOLUME : 20,611

TOTAL # OF CRASHES : 3

OF YEARS : 3

AVERAGE # OF CRASHES PER YEAR (**A**) : 1

CRASH RATE CALCULATION : 0.13

RATE = $\frac{(A * 1{,}000{,}000)}{(V * 365)}$

Comments : MassDOT District 6 Avg → Signalized = 0.71 Statewide = 0.78

Project Title & Date: Jackson Square

Moving Massachusetts Forward. massDOT Highway

INTERSECTION CRASH RATE WORKSHEET

CITY/TOWN : Weymouth COUNT DATE : 06/09/22

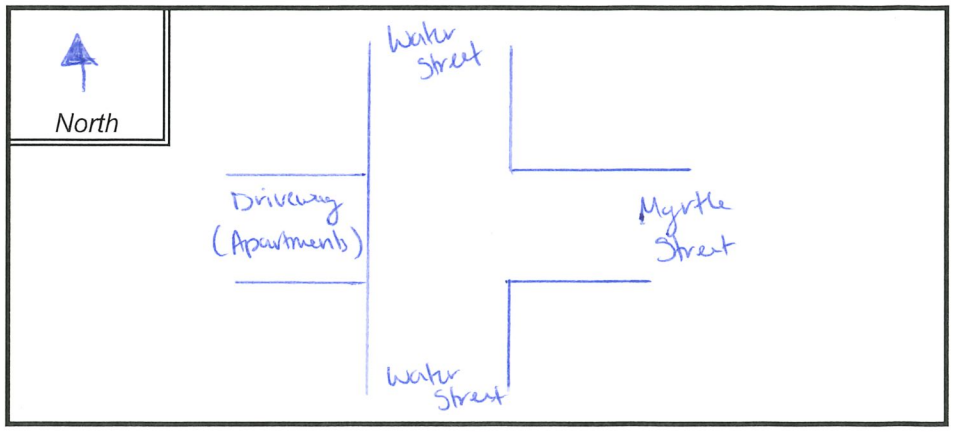
DISTRICT : 6 UNSIGNALIZED : X SIGNALIZED :

~ INTERSECTION DATA ~ J(10)

MAJOR STREET : Water Street

MINOR STREET(S) : Myrtle Street

INTERSECTION DIAGRAM (Label Approaches)



PEAK HOUR VOLUMES

APPROACH :	1	2	3	4	5	Total Peak Hourly Approach Volume
DIRECTION :	NB	SB	EB	WB		
PEAK HOURLY VOLUMES (AM/PM) : 4:30 - 5:30	441	381	3	19		844

" K " FACTOR : 0.09

INTERSECTION ADT (**V**) = TOTAL DAILY APPROACH VOLUME : 9,378

TOTAL # OF CRASHES : 0

OF YEARS : 3

AVERAGE # OF CRASHES PER YEAR (**A**) : 0

CRASH RATE CALCULATION : 0

RATE = $\frac{(A * 1{,}000{,}000)}{(V * 365)}$

Comments : MassDOT District 6 Avg → Unsignalized = 0.52 Statewide = 0.51

Project Title & Date: Jackson Square

Moving Massachusetts Forward. massDOT Highway

INTERSECTION CRASH RATE WORKSHEET

CITY/TOWN : Weymouth COUNT DATE : 06/09/22

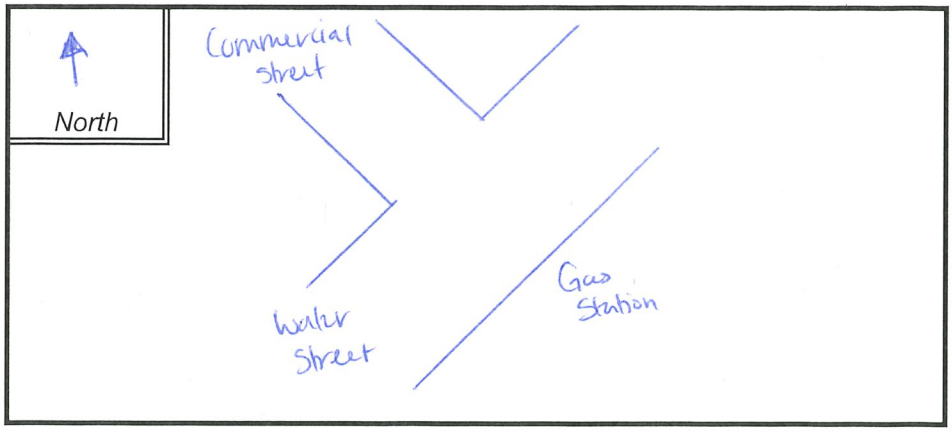
DISTRICT : 6 UNSIGNALIZED : X SIGNALIZED :

~ INTERSECTION DATA ~ K (11)

MAJOR STREET : Water Street

MINOR STREET(S) : Commercial Street

INTERSECTION DIAGRAM (Label Approaches)



PEAK HOUR VOLUMES

APPROACH :	1	2	3	4	5	Total Peak Hourly Approach Volume
DIRECTION :	NB	SB	EB	WB		
PEAK HOURLY VOLUMES (AM/PM) : 3:15 - 4:15	416	355	75	9		855

" K " FACTOR : 0.09

INTERSECTION ADT (**V**) = TOTAL DAILY APPROACH VOLUME : 9,500

TOTAL # OF CRASHES : 2 # OF YEARS : 3 AVERAGE # OF CRASHES PER YEAR (**A**) : 0.667

CRASH RATE CALCULATION : 0.19 RATE = $\frac{(A * 1{,}000{,}000)}{(V * 365)}$

Comments : MassDOT District 6 Avg → Unsignalized = 0.52 Statewide = 0.57

Project Title & Date: Jackson Square

Moving Massachusetts Forward. massDOT Highway

INTERSECTION CRASH RATE WORKSHEET

CITY/TOWN : Weymouth COUNT DATE : 06/09/22

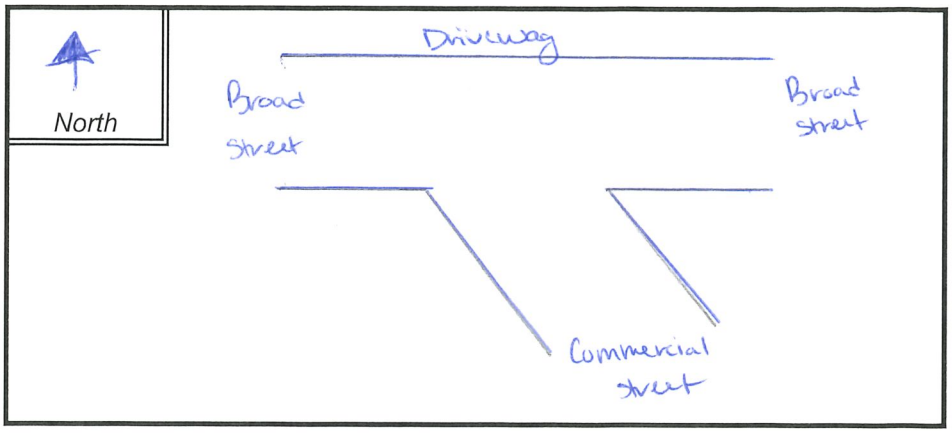
DISTRICT : 6 UNSIGNALIZED : X SIGNALIZED :

~ INTERSECTION DATA ~ L (12)

MAJOR STREET : Broad Street

MINOR STREET(S) : Commercial Street

INTERSECTION DIAGRAM (Label Approaches)



PEAK HOUR VOLUMES

APPROACH :	1	2	3	4	5	Total Peak Hourly Approach Volume
DIRECTION :	NB	SB	EB	WB		
PEAK HOURLY VOLUMES (AM/PM) : 3:00 - 4:00	81	0	441	457		979

" K " FACTOR : 0.09

INTERSECTION ADT (**V**) = TOTAL DAILY APPROACH VOLUME : 10,878

TOTAL # OF CRASHES : 1

OF YEARS : 3

AVERAGE # OF CRASHES PER YEAR (**A**) : 0.33

CRASH RATE CALCULATION : 0.08

RATE = $\frac{(A * 1{,}000{,}000)}{(V * 365)}$

Comments : MassDOT District 6 Avg → Unsignalized = 0.52 statewide = 0.57

Project Title & Date: Jackson Square

Moving Massachusetts Forward. massDOT Highway

INTERSECTION CRASH RATE WORKSHEET

CITY/TOWN : Weymouth COUNT DATE : 06/09/22

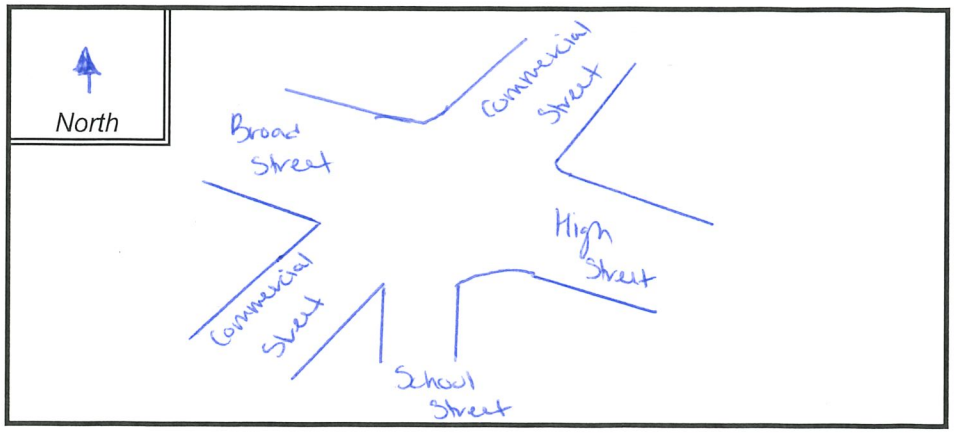
DISTRICT : 6 UNSIGNALIZED : [ ] SIGNALIZED : [X]

~ INTERSECTION DATA ~ M(13)

MAJOR STREET : Broad / High Street

MINOR STREET(S) : Commercial / Water Street

INTERSECTION DIAGRAM (Label Approaches)



PEAK HOUR VOLUMES

APPROACH :	1	2	3	4	5	Total Peak Hourly Approach Volume
DIRECTION :	NB	SB	EB	WB	SE	
PEAK HOURLY VOLUMES (AM/PM) : 3:00 - 4:00	365	443	445	376	1	1,630

" K " FACTOR : 0.09

INTERSECTION ADT (**V**) = TOTAL DAILY APPROACH VOLUME : 18,111

TOTAL # OF CRASHES : 15

OF YEARS : 3

AVERAGE # OF CRASHES PER YEAR (**A**) : 5

CRASH RATE CALCULATION : 0.76

RATE = $\frac{(A * 1{,}000{,}000)}{(V * 365)}$

Comments : MassDOT District 6 Avg → Signalized = 0.71 Statewide = 0.78

Project Title & Date: Jackson Square

Moving Massachusetts Forward. massDOT Highway

INTERSECTION CRASH RATE WORKSHEET

CITY/TOWN : Weymouth COUNT DATE : 06/09/22

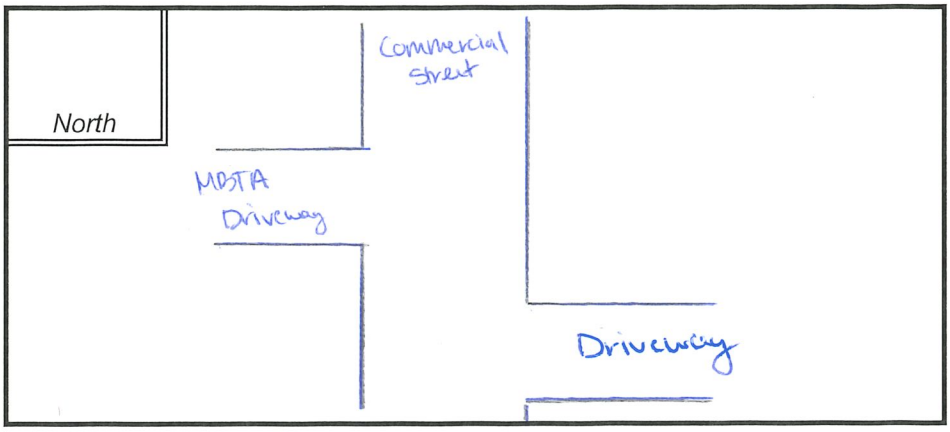
DISTRICT : 6 UNSIGNALIZED : [ ] SIGNALIZED : [X]

~ INTERSECTION DATA ~ N(14)

MAJOR STREET : Commercial Street

MINOR STREET(S) : MBTA Commuter Rail Station Driveway
Hill Street

INTERSECTION DIAGRAM (Label Approaches)



PEAK HOUR VOLUMES

APPROACH :	1	2	3	4	5	Total Peak Hourly Approach Volume
DIRECTION :	NB	SB	EB	WB		
PEAK HOURLY VOLUMES (AM/PM) : 4:00 - 5:00	439	396	27	1		863

" K " FACTOR : 0.09

INTERSECTION ADT (**V**) = TOTAL DAILY APPROACH VOLUME : 9,589

TOTAL # OF CRASHES : 0

OF YEARS : 3

AVERAGE # OF CRASHES PER YEAR (**A**) : 0

CRASH RATE CALCULATION : 0

RATE = $\frac{(A * 1{,}000{,}000)}{(V * 365)}$

Comments : MassDOT District 6 Avg → Signalized = 0.71 Statewide = 0.78

Project Title & Date: Jackson Square

Moving Massachusetts Forward. massDOT Highway

INTERSECTION CRASH RATE WORKSHEET

CITY/TOWN : Weymouth COUNT DATE : 6/9/22

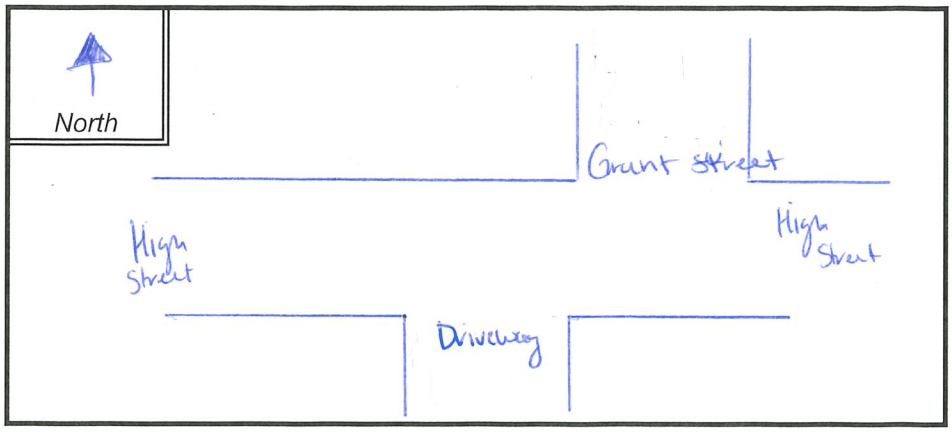
DISTRICT : 6 UNSIGNALIZED : X SIGNALIZED :

~ INTERSECTION DATA ~ 0 (15)

MAJOR STREET : High Street

MINOR STREET(S) : Cedar Street / Grant Street

INTERSECTION DIAGRAM (Label Approaches)



PEAK HOUR VOLUMES

APPROACH :	1	2	3	4	5	Total Peak Hourly Approach Volume
DIRECTION :	NB	SB	EB	WB		
PEAK HOURLY VOLUMES (AM/PM) : 3-4 PM	0	20	348	338		706

" K " FACTOR : 0.09

INTERSECTION ADT (**V**) = TOTAL DAILY APPROACH VOLUME : 7,844

TOTAL # OF CRASHES : 0

OF YEARS : 3

AVERAGE # OF CRASHES PER YEAR (**A**) : 0

CRASH RATE CALCULATION : 0

RATE = $\frac{(A * 1{,}000{,}000)}{(V * 365)}$

Comments : MassDOT District 6 Avg → Unsignalized = 0.52 Statewide = 0.57

Project Title & Date: Jackson Square

Appendix E

Zoning Change in the Jackson Square Village Center Zoning

TOWN OF WEYMOUTH

IN COUNCIL

ORDER NO. 22 035 March 3, 2022

INTRODUCED: MAYOR

ZONING CHANGE IN THE JACKSON SQUARE VILLAGE CENTER

Upon request of his Honor, Mayor Hedlund, the Town of Weymouth, through the Weymouth Town council approved the following amendment:

SECTION 1 Amend the Town of Weymouth Zoning Map by removing the following three (3) parcels from the B-2 District and adding the same to the Neighborhood Center District.

1. Map 19, Block 253, Lot 35 (1540 Commercial Street)
2. Map 23, Block 253, Lot 24 (1530 Commercial Street)
3. Map 23, Block 253, Lot 23 (1516 Commercial Street)

SECTION 2. Add a new Article VII D entitled Jackson Square Overlay District to the Town of Weymouth Zoning Ordinance as follows:

§ 120-25.37. Purpose.

The Jackson Square Zoning Overlay District is an overlay zoning district. Parcels within the overlay district are first subject to the additional regulations of the overlay. In cases where there is a conflict, the regulations of the overlay zoning supersede the underlying zoning district.

The purpose of the Jackson Square Overlay District is to support a vibrant, mixed-use village center that protects and enhances the significant natural resource of Herring Run Brook and connects the village and the brook to existing open space and recreational resources, including Lovell Field, Stephen J. Rennie Park, Iron Hill Park, and the Back River Trail. Existing public transit (bus and commuter rail), proposed improvements to encourage walking and biking, and municipal parking (on-street and off-street) provide multi-modal transit options connecting the surrounding neighborhoods to Jackson Square. These goals are consistent with the Towns commitment to Complete Streets, the Weymouth Master Plan and the Jackson Square Land Use Plan.

It is hereby declared to be the intent of the Jackson Square Overlay District to establish reasonable standards that permit and control mixed-use residential, commercial, governmental, institutional, and office uses in the Town of Weymouth. New development or substantial additions to or rehabilitation of existing buildings should accomplish the following goals:

A. Be sympathetic to the massing and form of existing built structures and the architectural detailing of historic structures.

B. Enhance the public realm by creating outdoor open spaces linked to existing open spaces, providing, over time, a continuous network of publicly accessible space along the Herring Run Brook.

C. Support amenities for pedestrians and bicyclists, including public seating in areas of shade and sun, bicycle storage, and active, welcoming ground-floor façades.

D. When feasible, adapt existing historic structures for new commercial uses that support the adjacent neighborhoods.

E. Increase the variety of housing including ownership/rental models, different levels of affordability, and different sizes and layout to accommodate housing needs for a wide range of ages, incomes, and levels of mobility.

F. Reduce the amount of impervious surface by reducing parking requirements by use, encouraging shared parking spaces and parking access, and using low-impact development techniques to capture stormwater on site, preventing surface water run-off into the Herring Run Brook or the Town's stormwater sewer system.

This article is intended to be used in conjunction with other regulations as adopted by the Town, including historic district guidelines, design guidelines, site plan review, and other local ordinances designed to encourage appropriate and consistent patterns of village development.

§ 120-25.38. Establishment of Subdistricts.

The Jackson Square Overlay District is further divided into the following three (3) subdistricts as formally delineated on the Town of Weymouth Zoning Map.

1. Lower Jackson Square (LJSD)

2. Upper Jackson Square (UJSD)

3. Upper Commercial Street (UCSD)

§ 120-25.39. Applicability

A. Within the Lower Jackson Square District (LJSD) three story projects of 40 feet or less adhering to the criteria contained within this Article, are permitted as of right with Site Plan Review per Article XXIVA and the additional guidelines of this Article. A Special Permit may also be granted by the Board of Zoning Appeals for mixed-use buildings of up to 4 stories and 50 feet comprised of commercial use(s) occupying 51% or more of the ground floor and office and/or residential on the upper floors. The fourth floor shall be setback and not to exceed 75% of the area of the floor below.

B. Within the Upper Jackson Square District (UJSD) on a lot(s) of 10,000 square feet or more, mixed-use or commercial projects of three stories and 40 feet or less in compliance with the stated goals and criteria of this Article, are permitted as of right with Site Plan Review per Article XXIVA.

C. Within the Upper Commercial Street District (UCSD) low density residential development including detached and attached townhomes with a maximum of 2.5 stories and 35 feet are permitted as of right provided that the lot(s) consist of 15,000 square feet or more. All such proposals require Site Plan Review per Article XXIVA. Any proposals on lots containing less than 15,000 square feet require a Special Permit from the Board of Zoning Appeals.

§ 120-25.40. Affordable Housing Density Allowance

In specific areas defined below, the Board of Zoning Appeals may consider an additional partial floor in exchange for a commitment from the applicant to make a minimum of 10% of all units affordable to households at or below 80% of the Boston-Cambridge-Quincy Metropolitan Statistical Area Median Income Level. The rental rate for these households will be determined by using the monthly rental rates for studio/efficiency and one-bedroom and two-bedroom units in Boston-Cambridge-Quincy, MA-NH HUD Metro FMR Area for the applicable Fiscal Year as published by the U.S. Department of HUD, as the FY Fair Market Rent Documentation System – Final FY Boston City FMR's By Unit Bedrooms. Affordability restriction will be in perpetuity. With a Special Permit granted under this section, the following allowances may be given:

A. Within the Lower Jackson Square District, the Board of Zoning Appeals may consider a partial fifth floor not to exceed 60 feet which is additionally stepped back a minimum of five (5) feet on all sides from the floor below. (Allowable height supersedes limits designated in Section 120-25.41(c))

B. Within the triangular portion of the Upper Jackson Square District bordered by Cottage Street on the west, Broad Street on the south, and Commercial Street on the North, the Board of Zoning Appeals may consider a partial fourth floor not to exceed 75% of the area of the floor below and not to exceed 50 feet. (Allowable height supersedes limits designated in Section 120-25.41(c))

C. In considering this request the Board will consider the purpose and intent of this Article and must specifically consider:

1. The extent to which topography minimizes the visual impact from the streetscape and other view corridors.
2. The comparative scale of the proposal to abutting properties.
3. The extent to which architectural techniques and materials work to soften and project as a whole. The use of landscaping to soften the transition is also encouraged.
4. The extent to which the design and location of the additional floor is sympathetic to the visual impact on all sides.

§ 120-25.41. Intensity of use.

No structure shall be erected, altered or moved, except in conformity with the following overlay district requirements:

A. Front yard setback:

1. The principal façade shall be set back no further than the setback of one of the adjacent buildings or the average of both unless the front yard setback includes publicly accessible open space, such as a small plaza, as an integrated component of the overall development. If no building is adjacent to the parcel, then the measure is the closest building on the same side of the principal street.

2. Parking and loading shall not be allowed in the front yard setback.

3. Porches, porticoes, stoops, bay windows, and other architectural protrusions integrated into the principal façade are allowed within the front yard setback but may not extend into or over the public right-of-way.

4. The area between the principal façade and the public right-of-way shall be appropriately landscaped.

B. Rear or side yard setback:

1. Minimum of 20 feet from an abutting single-family residential use.

2. Minimum of 20 feet from Herring Run Brook whether the brook is visible or below the surface of the lot. To accomplish the purposes of this article, the Board of Zoning Appeals is authorized to grant a special permit reducing the required setback upon a showing that the proposed development has made a significant effort to address the goals of the Jackson Square Land Use Plan (2021) with respect one or more of the following: (1) expansion of the Herring Run Pool Park; (2) removal of invasive species from the banks of the brook; (3) daylighting the brook with appropriate channeling and plantings; and (4) elimination of the surface water run-off from the site into the brook. The 20-foot minimum setback is for zoning purposes only and does not supersede the requirements of the requirements of the Massachusetts Wetlands Protection Act and the Weymouth Wetlands Regulations as enforced by the Weymouth Conservation Commission. Where applicable, a separate application to that Commission will be required.

3. Where appropriate, rear and side yard setbacks shall connect to public open space and be used for active and passive public uses such as outdoor dining and retail, seating areas (shaded and open), bike racks, and other amenities designed to support local businesses and reinforce community pride and connections.

C. Maximum height:

1. Within the Upper Commercial Street district, a maximum of 2.5 stories and 35 feet is permitted by right with Site Plan Review.

2. Within the Upper Jackson Square district, a maximum of three stories and 40 feet are permitted by right with Site Plan Review.

3. To accomplish the purposes of this article, the Board of Zoning Appeals may issue a special permit to proposals within the Lower Jackson Square District (LJSD) to allow an increase in the height of structures either in existence, as reconstructed, or as new construction to four (4) stories and 50 feet. The relaxation of this requirement shall be allowed subject to a finding that the additional

height is required to meet the development criteria for this zoning district. Three (3) stories with a maximum of 40 feet are permitted by right with Site Plan Review.

4. The floor-to-floor height of the ground floor shall be between 12 feet and 15 feet, suitable for retail and restaurant uses, consistent with current practice for such uses.

D. Maximum lot coverage: 80% (buildings and parking).

1. To accomplish the purposes of this article, the Board of Zoning Appeals is authorized to grant a special permit to allow a higher lot coverage for structures either in existence, as reconstructed, or as new construction. The relaxation of this requirement shall be allowed subject to a finding that the additional lot coverage is required to meet the site and design criteria for this zoning district.

§ 120-25.42. Required parking spaces.

Off-street parking spaces within the Jackson Square Overlay District shall be provided in accordance with the following minimum requirements. All other requirements related to parking shall be as defined in Article XVII Off-Street Parking.

A. Residential: A minimum of 1 parking space shall be provided for each studio housing unit. A minimum of 1.5 spaces are required for all other unit types. All parking for residential uses must be provided for onsite or on a lot under the same ownership and within reasonable walking distance as determined by the Board. For the commercial component, at least 75% of the required parking must be provided on-site.

1. The use of offsite parking and/or shared parking to meet no more than 25% the minimum required spaces of the proposed commercial use can be considered in the following circumstances:

a. A written agreement, with a minimum of a 5-year duration, between the Applicant and a property owner, including the Town and/or the MBTA, to lease overnight parking spaces to meet the required minimum. Space must be located within 1,000 feet of the lot line. If the conditions for shared parking become null and void and the agreement is discontinued, this will constitute a zoning violation for any use approved expressly with shared parking. The property owner must then provide written notification of the

change to the Zoning Enforcement Official and, within 60 days of that notice, provide a remedy satisfactory to the Board of Zoning Appeals or other relevant regulatory body.

b. Demonstrated that the mix of uses on site allows for the sharing of parking spaces based on the anticipated peak demand for each use.

B. Eating and drinking establishments: 1 space for each four (4) seats

C. Retail, office and other commercial: 1 space per 400 square feet of gross floor area.

D. Charging stations for electric, hybrid, or similar type vehicles shall be installed with the below frequency based on parking spaces:

1. One to 10 spaces: none
2. 11 to 25 spaces: one
3. 26 to 50 spaces: two
4. 51 to 100 spaces three

§ 120-25.43. Special permit standards and criteria.

In addition to the specific criteria regarding the granting of a special permit in Article XXV, the Board of Zoning Appeals shall issue a special permit only after consideration of all the following:

A. Impact on the neighborhood visual character, including architectural design, views and vistas.

B. Degree to which the proposed use will share an access driveway and/or parking with an adjacent use and avoids new curb cuts.

C. Compliance with the site and design standards in this zoning article.

D. Degree to which the proposed project complies with the goals of the Jackson Square Land Use Plan (2021), the Weymouth Master Plan, and the provisions of this article.

§ 120-25.44. Site and design standards.

The following development standards shall be used for all applications requiring site plan approval from the Zoning Board of Appeals and/or the Director of Planning and Community Development.

A. Criteria for the Entire Overlay District

1. The principal façade shall be oriented toward the principal street. The main building entrance shall face the street and clearly connect to the public sidewalk.

2. Ground floor retail, restaurant, and other commercial uses shall be oriented with their primary entrance and window(s) facing the principal street. The relationship of these uses to the principal façade shall maximize pedestrian activity and the visibility of the businesses along the length of the principal façade.

3. A minimum of 60% of the street-facing building façade between two feet and eight feet in height must be comprised of clear windows that allow views of indoor nonresidential space or product display areas. The bottom edge of such windows shall be no lower than three feet above the adjacent sidewalk and the window shall be no less than four feet in height.

4. In both the Upper and Lower Jackson Square Districts, the commercial use, including restaurant, retail or other active use that serves the public, must be a minimum of 51% of the gross floor area of the floor at street level.

5. The principal façade shall be articulated every 60-80 feet. All façades shall be treated with equal care in terms of design. Blank walls are prohibited.

6. Building and site lighting shall be designed to prevent light overspill or glare onto adjacent properties and shall be shielded at a 75-to-90-degree cut-off.

7. Underground utilities for new and redeveloped buildings are required unless physically restricted or blocked by existing underground obstructions.

8. Parking and loading/unloading shall be prohibited from the front yard setback between the principal façade and the street. The location of loading areas will be reviewed by the Town of Weymouth Traffic

Engineer to ensure that it does not conflict with pedestrian or automobile movement.

9. Access to rear parking shall have clearly marked and lit pedestrian access to the public sidewalk.

10. Bicycle storage shall be required at a ratio of one bicycle storage space for every twenty parking spaces.

11. The number of curb cuts onto the street shall be minimized and shared parking across multiple parcels shall be strongly encouraged.

12. New construction or significant rehabilitation shall retain all stormwater on-site, using rain gardens, bioswales, or other methods to allow stormwater to infiltrate rather than washing into Herring Run Brook. Applicants shall discuss the proposed maintenance of these low-impact development installations with the Board to ensure continual effectiveness of the operations.

B. Criteria for Lower Jackson Square District

1. Curb cuts shall not be allowed on the south side of Broad Street, between Pleasant Street and Water Street.

2. New construction or additions on the north side of Broad Street between the two intersections with Commercial Street shall provide one or more view corridors into Lovell Field.

3. New construction or additions on parcels adjacent to Herring Run Brook shall require new publicly accessible open space which connects existing publicly accessible space next to the brook (including Herring Run Pool Park, Stephen Rennie Park, and any future daylighted areas) and provide direct pedestrian connections from this open space to the public sidewalk and to parking, if appropriate. Such open space shall have a combination of landscape, hardscape, and amenities including, but not limited to benches and bicycle racks.

4. New construction or additions on parcels adjacent Lovell Field shall require new publicly accessible open space to the Field and provide a direct pedestrian connection from the public sidewalk on Broad Street to Lovell Field.

5. It is encouraged that the top floor of the building be stepped back to minimize massing and a cavern effect.

C. Criteria for Upper Jackson Square District

1. New development in the Upper Jackson Square District shall match one of the existing setbacks on either side of the property or the average of both unless a deeper setback is required for outdoor dining or retail display.

2. In this area, buildings over two stories generally have a narrower principal façade with a pitched roof. New development shall respect this pattern in the building form and massing.

3. It is encouraged that the top floor of the building be stepped back to minimize massing and a cavern effect.

Passed in Council – -June 6, 2022
Presented to Mayor – June 7, 2022
A True Copy. Attest:

Approved 6/7/22
Date

Kathleen A. Deree
Kathleen A. Deree, Town Clerk

Mayor

YEAS: Abbott, Belmarsh, Burga, DiFazio, Happel, Heffernan, Kiely, MacDougall, Mathews, Molisse, Shanahan

NAYS: Abbott, Belmarsh, Burga, DiFazio, Happel, Heffernan, Kiely, MacDougall, Mathews, Molisse, Shanahan

Appendix F

Intersection Capacity Analysis – Build (2032) Conditions

Intersection	
Int Delay, s/veh	1.2

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Traffic Vol, veh/h	19	371	0	0	396	14	7	0	1	24	0	20
Future Vol, veh/h	19	371	0	0	396	14	7	0	1	24	0	20
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Free	Free	Stop	Stop	Stop	Stop	Stop	Stop
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	-	-	-	-	-	-	-	-	-	-	-	-
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	92	92	92	92	92	92	92	92	92	92	92	92
Heavy Vehicles, %	12	3	0	0	1	0	0	0	0	0	0	6
Mvmt Flow	21	403	0	0	430	15	8	0	1	26	0	22

Major/Minor	Major1			Major2			Minor1			Minor2		
Conflicting Flow All	445	0	0	403	0	0	894	890	403	884	883	438
Stage 1	-	-	-	-	-	-	445	445	-	438	438	-
Stage 2	-	-	-	-	-	-	449	445	-	446	445	-
Critical Hdwy	4.22	-	-	4.1	-	-	7.1	6.5	6.2	7.1	6.5	6.26
Critical Hdwy Stg 1	-	-	-	-	-	-	6.1	5.5	-	6.1	5.5	-
Critical Hdwy Stg 2	-	-	-	-	-	-	6.1	5.5	-	6.1	5.5	-
Follow-up Hdwy	2.308	-	-	2.2	-	-	3.5	4	3.3	3.5	4	3.354
Pot Cap-1 Maneuver	1064	-	-	1167	-	-	264	284	652	268	287	610
Stage 1	-	-	-	-	-	-	596	578	-	601	582	-
Stage 2	-	-	-	-	-	-	593	578	-	595	578	-
Platoon blocked, %		-	-		-	-						
Mov Cap-1 Maneuver	1064	-	-	1167	-	-	250	277	652	262	280	610
Mov Cap-2 Maneuver	-	-	-	-	-	-	250	277	-	262	280	-
Stage 1	-	-	-	-	-	-	581	564	-	586	582	-
Stage 2	-	-	-	-	-	-	572	578	-	579	564	-

Approach	EB	WB	NB	SB
HCM Control Delay, s	0.4	0	18.7	16.8
HCM LOS			C	C

Minor Lane/Major Mvmt	NBLn1	EBL	EBT	EBR	WBL	WBT	WBR	SBLn1
Capacity (veh/h)	271	1064	-	-	1167	-	-	354
HCM Lane V/C Ratio	0.032	0.019	-	-	-	-	-	0.135
HCM Control Delay (s)	18.7	8.4	0	-	0	-	-	16.8
HCM Lane LOS	C	A	A	-	A	-	-	C
HCM 95th %tile Q(veh)	0.1	0.1	-	-	0	-	-	0.5

Intersection	
Int Delay, s/veh	0

Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Vol, veh/h	63	4	44	115	7	66
Future Vol, veh/h	63	4	44	115	7	66
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	Free	-	Free	-	None
Storage Length	0	65	-	50	30	-
Veh in Median Storage, #	1	-	0	-	-	0
Grade, %	0	-	0	-	-	0
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	5	0	5	2	0	1
Mvmt Flow	68	4	48	125	8	72

Major/Minor	Major1		Minor2	
Conflicting Flow All	0	-	48	48
Stage 1	-	-	0	0
Stage 2	-	-	48	48
Critical Hdwy	-	-	6.4	6.51
Critical Hdwy Stg 1	-	-	-	-
Critical Hdwy Stg 2	-	-	5.4	5.51
Follow-up Hdwy	-	-	3.5	4.009
Pot Cap-1 Maneuver	-	0	967	846
Stage 1	-	0	-	-
Stage 2	-	0	980	857
Platoon blocked, %	-			
Mov Cap-1 Maneuver	-	-	967	0
Mov Cap-2 Maneuver	-	-	967	0
Stage 1	-	-	-	0
Stage 2	-	-	980	0

Approach	NB	SB
HCM Control Delay, s	0	
HCM LOS		-

Minor Lane/Major Mvmt	NBT	SBLn1	SBLn2
Capacity (veh/h)	-	967	-
HCM Lane V/C Ratio	-	0.008	-
HCM Control Delay (s)	-	8.8	-
HCM Lane LOS	-	A	-
HCM 95th %tile Q(veh)	-	0	-

Intersection	
Int Delay, s/veh	0.4

Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Vol, veh/h	3	0	64	2	3	62
Future Vol, veh/h	3	0	64	2	3	62
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	0	-	-	0
Grade, %	0	-	0	-	-	0
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	0	0	5	0	0	1
Mvmt Flow	3	0	70	2	3	67

Major/Minor	Minor1		Major1		Major2	
Conflicting Flow All	144	71	0	0	72	0
Stage 1	71	-	-	-	-	-
Stage 2	73	-	-	-	-	-
Critical Hdwy	6.4	6.2	-	-	4.1	-
Critical Hdwy Stg 1	5.4	-	-	-	-	-
Critical Hdwy Stg 2	5.4	-	-	-	-	-
Follow-up Hdwy	3.5	3.3	-	-	2.2	-
Pot Cap-1 Maneuver	853	997	-	-	1541	-
Stage 1	957	-	-	-	-	-
Stage 2	955	-	-	-	-	-
Platoon blocked, %			-	-		-
Mov Cap-1 Maneuver	851	997	-	-	1541	-
Mov Cap-2 Maneuver	851	-	-	-	-	-
Stage 1	957	-	-	-	-	-
Stage 2	953	-	-	-	-	-

Approach	WB	NB	SB
HCM Control Delay, s	9.2	0	0.3
HCM LOS	A		

Minor Lane/Major Mvmt	NBT	NBR	WBLn1	SBL	SBT
Capacity (veh/h)	-	-	851	1541	-
HCM Lane V/C Ratio	-	-	0.004	0.002	-
HCM Control Delay (s)	-	-	9.2	7.3	0
HCM Lane LOS	-	-	A	A	A
HCM 95th %tile Q(veh)	-	-	0	0	-

Intersection	
Int Delay, s/veh	1.6

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Traffic Vol, veh/h	0	373	28	42	390	6	18	2	36	2	2	7
Future Vol, veh/h	0	373	28	42	390	6	18	2	36	2	2	7
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Free	Free	Stop	Stop	Stop	Stop	Stop	Stop
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	-	-	-	-	-	-	-	-	-	-	-	-
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	92	92	92	92	92	92	92	92	92	92	92	92
Heavy Vehicles, %	0	3	0	2	1	0	0	0	6	0	0	0
Mvmt Flow	0	405	30	46	424	7	20	2	39	2	2	8

Major/Minor	Major1			Major2			Minor1			Minor2		
Conflicting Flow All	431	0	0	435	0	0	945	943	420	961	955	428
Stage 1	-	-	-	-	-	-	420	420	-	520	520	-
Stage 2	-	-	-	-	-	-	525	523	-	441	435	-
Critical Hdwy	4.1	-	-	4.12	-	-	7.1	6.5	6.26	7.1	6.5	6.2
Critical Hdwy Stg 1	-	-	-	-	-	-	6.1	5.5	-	6.1	5.5	-
Critical Hdwy Stg 2	-	-	-	-	-	-	6.1	5.5	-	6.1	5.5	-
Follow-up Hdwy	2.2	-	-	2.218	-	-	3.5	4	3.354	3.5	4	3.3
Pot Cap-1 Maneuver	1139	-	-	1125	-	-	244	265	625	238	260	631
Stage 1	-	-	-	-	-	-	615	593	-	543	535	-
Stage 2	-	-	-	-	-	-	540	534	-	599	584	-
Platoon blocked, %		-	-		-	-						
Mov Cap-1 Maneuver	1139	-	-	1125	-	-	230	251	625	213	246	631
Mov Cap-2 Maneuver	-	-	-	-	-	-	230	251	-	213	246	-
Stage 1	-	-	-	-	-	-	615	593	-	543	506	-
Stage 2	-	-	-	-	-	-	503	505	-	559	584	-

Approach	EB	WB	NB	SB
HCM Control Delay, s	0	0.8	16	14.7
HCM LOS			C	B

Minor Lane/Major Mvmt	NBLn1	EBL	EBT	EBR	WBL	WBT	WBR	SBLn1
Capacity (veh/h)	389	1139	-	-	1125	-	-	384
HCM Lane V/C Ratio	0.156	-	-	-	0.041	-	-	0.031
HCM Control Delay (s)	16	0	-	-	8.3	0	-	14.7
HCM Lane LOS	C	A	-	-	A	A	-	B
HCM 95th %tile Q(veh)	0.5	0	-	-	0.1	-	-	0.1

Intersection	
Int Delay, s/veh	0.6

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Traffic Vol, veh/h	9	0	12	1	0	0	21	573	0	0	526	11
Future Vol, veh/h	9	0	12	1	0	0	21	573	0	0	526	11
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Free	Free	Free	Free	Free	Free
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	-	-	-	-	-	-	-	-	-	-	-	-
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	92	92	92	92	92	92	92	92	92	92	92	92
Heavy Vehicles, %	12	0	0	0	0	0	0	2	0	0	2	11
Mvmt Flow	10	0	13	1	0	0	23	623	0	0	572	12

Major/Minor	Minor2			Minor1			Major1			Major2		
Conflicting Flow All	1247	1247	578	1254	1253	623	584	0	0	623	0	0
Stage 1	578	578	-	669	669	-	-	-	-	-	-	-
Stage 2	669	669	-	585	584	-	-	-	-	-	-	-
Critical Hdwy	7.22	6.5	6.2	7.1	6.5	6.2	4.1	-	-	4.1	-	-
Critical Hdwy Stg 1	6.22	5.5	-	6.1	5.5	-	-	-	-	-	-	-
Critical Hdwy Stg 2	6.22	5.5	-	6.1	5.5	-	-	-	-	-	-	-
Follow-up Hdwy	3.608	4	3.3	3.5	4	3.3	2.2	-	-	2.2	-	-
Pot Cap-1 Maneuver	143	175	519	150	174	490	1001	-	-	968	-	-
Stage 1	484	504	-	450	459	-	-	-	-	-	-	-
Stage 2	431	459	-	501	501	-	-	-	-	-	-	-
Platoon blocked, %								-	-		-	-
Mov Cap-1 Maneuver	139	169	519	142	168	490	1001	-	-	968	-	-
Mov Cap-2 Maneuver	139	169	-	142	168	-	-	-	-	-	-	-
Stage 1	467	504	-	434	443	-	-	-	-	-	-	-
Stage 2	416	443	-	488	501	-	-	-	-	-	-	-

Approach	EB	WB	NB	SB
HCM Control Delay, s	21.6	30.5	0.3	0
HCM LOS	C	D		

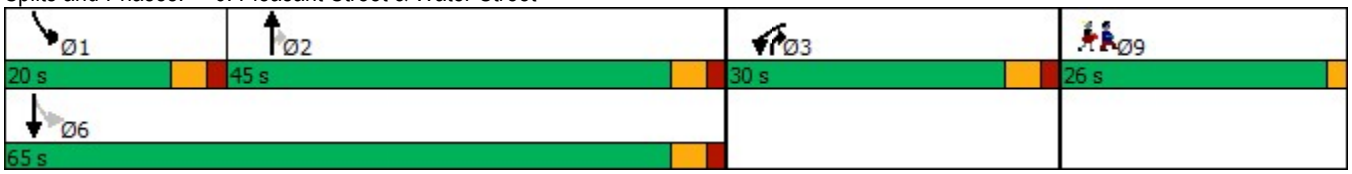
Minor Lane/Major Mvmt	NBL	NBT	NBR	EBLn1	WBLn1	SBL	SBT	SBR
Capacity (veh/h)	1001	-	-	239	142	968	-	-
HCM Lane V/C Ratio	0.023	-	-	0.096	0.008	-	-	-
HCM Control Delay (s)	8.7	0	-	21.6	30.5	0	-	-
HCM Lane LOS	A	A	-	C	D	A	-	-
HCM 95th %tile Q(veh)	0.1	-	-	0.3	0	0	-	-

Lane Group	WBL	WBR	NBT	NBR	SBL	SBT	Ø9
Lane Configurations							
Traffic Volume (vph)	325	35	555	382	32	529	
Future Volume (vph)	325	35	555	382	32	529	
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	
Storage Length (ft)	0	0		185	110		
Storage Lanes	1	0		1	1		
Taper Length (ft)	25				115		
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00	
Ped Bike Factor	1.00						
Frt	0.987			0.850			
Flt Protected	0.957				0.950		
Satd. Flow (prot)	1769	0	1845	1538	1703	1881	
Flt Permitted	0.957				0.197		
Satd. Flow (perm)	1769	0	1845	1538	353	1881	
Right Turn on Red		Yes		Yes			
Satd. Flow (RTOR)	4			408			
Link Speed (mph)	30		30			30	
Link Distance (ft)	483		558			447	
Travel Time (s)	11.0		12.7			10.2	
Confl. Peds. (#/hr)		2					
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	
Heavy Vehicles (%)	1%	3%	3%	5%	6%	1%	
Adj. Flow (vph)	353	38	603	415	35	575	
Shared Lane Traffic (%)							
Lane Group Flow (vph)	391	0	603	415	35	575	
Enter Blocked Intersection	No	No	No	No	No	No	
Lane Alignment	Left	Right	Left	Right	Left	Left	
Median Width(ft)	12		12			12	
Link Offset(ft)	0		0			0	
Crosswalk Width(ft)	16		16			16	
Two way Left Turn Lane							
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	
Turning Speed (mph)	15	9		9	15		
Number of Detectors	1		2	1	1	2	
Detector Template	Left		Thru	Right	Left	Thru	
Leading Detector (ft)	20		100	20	20	100	
Trailing Detector (ft)	0		0	0	0	0	
Detector 1 Position(ft)	0		0	0	0	0	
Detector 1 Size(ft)	20		6	20	20	6	
Detector 1 Type	Cl+Ex		Cl+Ex	Cl+Ex	Cl+Ex	Cl+Ex	
Detector 1 Channel							
Detector 1 Extend (s)	0.0		0.0	0.0	0.0	0.0	
Detector 1 Queue (s)	0.0		0.0	0.0	0.0	0.0	
Detector 1 Delay (s)	0.0		0.0	0.0	0.0	0.0	
Detector 2 Position(ft)			94			94	
Detector 2 Size(ft)			6			6	
Detector 2 Type			Cl+Ex			Cl+Ex	
Detector 2 Channel							
Detector 2 Extend (s)			0.0			0.0	

Lane Group	WBL	WBR	NBT	NBR	SBL	SBT	Ø9
Turn Type	Prot		NA	pm+ov	pm+pt	NA	
Protected Phases	3		2	3	1	6	9
Permitted Phases				2	6		
Detector Phase	3		2	3	1	6	
Switch Phase							
Minimum Initial (s)	8.0		8.0	8.0	6.0	8.0	4.0
Minimum Split (s)	23.0		13.0	23.0	11.0	13.0	26.0
Total Split (s)	30.0		45.0	30.0	20.0	65.0	26.0
Total Split (%)	24.8%		37.2%	24.8%	16.5%	53.7%	21%
Maximum Green (s)	25.0		40.0	25.0	15.0	60.0	24.0
Yellow Time (s)	3.2		3.2	3.2	3.2	3.2	2.0
All-Red Time (s)	1.8		1.8	1.8	1.8	1.8	0.0
Lost Time Adjust (s)	0.0		0.0	0.0	0.0	0.0	
Total Lost Time (s)	5.0		5.0	5.0	5.0	5.0	
Lead/Lag			Lag		Lead		
Lead-Lag Optimize?			Yes		Yes		
Vehicle Extension (s)	2.5		2.5	2.5	2.0	2.5	3.0
Recall Mode	None		Min	None	None	Min	None
Walk Time (s)							5.0
Flash Dont Walk (s)							19.0
Pedestrian Calls (#/hr)							0
Act Effct Green (s)	25.4		35.2	68.1	41.2	41.2	
Actuated g/C Ratio	0.33		0.46	0.89	0.54	0.54	
v/c Ratio	0.66		0.71	0.29	0.12	0.57	
Control Delay	31.0		23.2	0.8	8.4	13.9	
Queue Delay	0.0		0.0	0.0	0.0	0.0	
Total Delay	31.0		23.2	0.8	8.4	13.9	
LOS	C		C	A	A	B	
Approach Delay	31.0		14.0			13.6	
Approach LOS	C		B			B	

Intersection Summary			
Area Type:	Other		
Cycle Length: 121			
Actuated Cycle Length: 76.8			
Natural Cycle: 100			
Control Type: Actuated-Uncoordinated			
Maximum v/c Ratio: 0.71			
Intersection Signal Delay: 17.2		Intersection LOS: B	
Intersection Capacity Utilization 57.7%		ICU Level of Service B	
Analysis Period (min) 15			

Splits and Phases: 6: Pleasant Street & Water Street



Intersection	
Int Delay, s/veh	2.2

Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Vol, veh/h	23	83	67	518	483	9
Future Vol, veh/h	23	83	67	518	483	9
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	4	1	1	3	2	12
Mvmt Flow	25	90	73	563	525	10

Major/Minor	Minor2		Major1		Major2	
Conflicting Flow All	1239	530	535	0	-	0
Stage 1	530	-	-	-	-	-
Stage 2	709	-	-	-	-	-
Critical Hdwy	6.44	6.21	4.11	-	-	-
Critical Hdwy Stg 1	5.44	-	-	-	-	-
Critical Hdwy Stg 2	5.44	-	-	-	-	-
Follow-up Hdwy	3.536	3.309	2.209	-	-	-
Pot Cap-1 Maneuver	192	551	1038	-	-	-
Stage 1	586	-	-	-	-	-
Stage 2	484	-	-	-	-	-
Platoon blocked, %				-	-	-
Mov Cap-1 Maneuver	172	551	1038	-	-	-
Mov Cap-2 Maneuver	172	-	-	-	-	-
Stage 1	526	-	-	-	-	-
Stage 2	484	-	-	-	-	-

Approach	EB	NB	SB
HCM Control Delay, s	18.9	1	0
HCM LOS	C		

Minor Lane/Major Mvmt	NBL	NBT	EBLn1	SBT	SBR
Capacity (veh/h)	1038	-	373	-	-
HCM Lane V/C Ratio	0.07	-	0.309	-	-
HCM Control Delay (s)	8.7	0	18.9	-	-
HCM Lane LOS	A	A	C	-	-
HCM 95th %tile Q(veh)	0.2	-	1.3	-	-

Intersection	
Int Delay, s/veh	0.6

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Traffic Vol, veh/h	3	5	8	0	0	0	12	500	23	23	486	8
Future Vol, veh/h	3	5	8	0	0	0	12	500	23	23	486	8
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Free	Free	Free	Free	Free	Free
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	-	-	-	-	-	-	-	-	-	-	-	-
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	92	92	92	92	92	92	92	92	92	92	92	92
Heavy Vehicles, %	0	0	0	0	0	0	0	3	7	8	2	0
Mvmt Flow	3	5	9	0	0	0	13	543	25	25	528	9

Major/Minor	Minor2			Minor1			Major1			Major2		
Conflicting Flow All	1165	1177	533	1172	1169	556	537	0	0	568	0	0
Stage 1	583	583	-	582	582	-	-	-	-	-	-	-
Stage 2	582	594	-	590	587	-	-	-	-	-	-	-
Critical Hdwy	7.1	6.5	6.2	7.1	6.5	6.2	4.1	-	-	4.18	-	-
Critical Hdwy Stg 1	6.1	5.5	-	6.1	5.5	-	-	-	-	-	-	-
Critical Hdwy Stg 2	6.1	5.5	-	6.1	5.5	-	-	-	-	-	-	-
Follow-up Hdwy	3.5	4	3.3	3.5	4	3.3	2.2	-	-	2.272	-	-
Pot Cap-1 Maneuver	173	193	551	171	195	534	1041	-	-	975	-	-
Stage 1	502	502	-	502	502	-	-	-	-	-	-	-
Stage 2	502	496	-	497	500	-	-	-	-	-	-	-
Platoon blocked, %								-	-		-	-
Mov Cap-1 Maneuver	166	183	551	158	184	534	1041	-	-	975	-	-
Mov Cap-2 Maneuver	166	183	-	158	184	-	-	-	-	-	-	-
Stage 1	493	483	-	493	493	-	-	-	-	-	-	-
Stage 2	493	487	-	466	482	-	-	-	-	-	-	-

Approach	EB	WB	NB	SB
HCM Control Delay, s	19.4	0	0.2	0.4
HCM LOS	C	A		

Minor Lane/Major Mvmt	NBL	NBT	NBR	EBLn1	WBLn1	SBL	SBT	SBR
Capacity (veh/h)	1041	-	-	267	-	975	-	-
HCM Lane V/C Ratio	0.013	-	-	0.065	-	0.026	-	-
HCM Control Delay (s)	8.5	0	-	19.4	0	8.8	0	-
HCM Lane LOS	A	A	-	C	A	A	A	-
HCM 95th %tile Q(veh)	0	-	-	0.2	-	0.1	-	-

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	17	242	111	23	359	224	113	372	20	149	368	13
Future Volume (vph)	17	242	111	23	359	224	113	372	20	149	368	13
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Storage Length (ft)	0		0	0		70	0		0	55		0
Storage Lanes	0		0	0		1	1		0	1		0
Taper Length (ft)	25			25			25			35		
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor		1.00				0.96						
Frt		0.959				0.850		0.992			0.995	
Flt Protected		0.998			0.997		0.950			0.950		
Satd. Flow (prot)	0	1736	0	0	1877	1599	1770	1808	0	1805	1872	0
Flt Permitted		0.903			0.952		0.526			0.227		
Satd. Flow (perm)	0	1570	0	0	1792	1540	980	1808	0	431	1872	0
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)		24				141		3			3	
Link Speed (mph)		30			30			30			30	
Link Distance (ft)		419			212			184			765	
Travel Time (s)		9.5			4.8			4.2			17.4	
Confl. Peds. (#/hr)	8					8						
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Heavy Vehicles (%)	0%	5%	5%	0%	1%	1%	2%	3%	28%	0%	1%	0%
Adj. Flow (vph)	18	255	117	24	378	236	119	392	21	157	387	14
Shared Lane Traffic (%)												
Lane Group Flow (vph)	0	390	0	0	402	236	119	413	0	157	401	0
Enter Blocked Intersection	No	No	No	No	No	No	No	No	No	No	No	No
Lane Alignment	Left	Left	Right	Left	Left	Right	Left	Left	Right	Left	Left	Right
Median Width(ft)		0			0			12			12	
Link Offset(ft)		0			0			0			0	
Crosswalk Width(ft)		16			16			16			16	
Two way Left Turn Lane												
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Turning Speed (mph)	15		9	15		9	15		9	15		9
Number of Detectors	1	2		1	2	1	1	2		1	2	
Detector Template	Left	Thru		Left	Thru	Right	Left	Thru		Left	Thru	
Leading Detector (ft)	20	100		20	100	20	20	100		20	100	
Trailing Detector (ft)	0	0		0	0	0	0	0		0	0	
Detector 1 Position(ft)	0	0		0	0	0	0	0		0	0	
Detector 1 Size(ft)	20	6		20	6	20	20	6		20	6	
Detector 1 Type	Cl+Ex	Cl+Ex		Cl+Ex	Cl+Ex	Cl+Ex	Cl+Ex	Cl+Ex		Cl+Ex	Cl+Ex	
Detector 1 Channel												
Detector 1 Extend (s)	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	0.0	
Detector 1 Queue (s)	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	0.0	
Detector 1 Delay (s)	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	0.0	
Detector 2 Position(ft)		94			94			94			94	
Detector 2 Size(ft)		6			6			6			6	
Detector 2 Type		Cl+Ex			Cl+Ex			Cl+Ex			Cl+Ex	
Detector 2 Channel												
Detector 2 Extend (s)		0.0			0.0			0.0			0.0	

Lane Group	Ø9
Lane Configurations	
Traffic Volume (vph)	
Future Volume (vph)	
Ideal Flow (vphpl)	
Storage Length (ft)	
Storage Lanes	
Taper Length (ft)	
Lane Util. Factor	
Ped Bike Factor	
Frt	
Flt Protected	
Satd. Flow (prot)	
Flt Permitted	
Satd. Flow (perm)	
Right Turn on Red	
Satd. Flow (RTOR)	
Link Speed (mph)	
Link Distance (ft)	
Travel Time (s)	
Confl. Peds. (#/hr)	
Peak Hour Factor	
Heavy Vehicles (%)	
Adj. Flow (vph)	
Shared Lane Traffic (%)	
Lane Group Flow (vph)	
Enter Blocked Intersection	
Lane Alignment	
Median Width(ft)	
Link Offset(ft)	
Crosswalk Width(ft)	
Two way Left Turn Lane	
Headway Factor	
Turning Speed (mph)	
Number of Detectors	
Detector Template	
Leading Detector (ft)	
Trailing Detector (ft)	
Detector 1 Position(ft)	
Detector 1 Size(ft)	
Detector 1 Type	
Detector 1 Channel	
Detector 1 Extend (s)	
Detector 1 Queue (s)	
Detector 1 Delay (s)	
Detector 2 Position(ft)	
Detector 2 Size(ft)	
Detector 2 Type	
Detector 2 Channel	
Detector 2 Extend (s)	

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Turn Type	Perm	NA		Perm	NA	Perm	Perm	NA		pm+pt	NA	
Protected Phases		2			6			4		3	8	
Permitted Phases	2			6		6	4			8		
Detector Phase	2	2		6	6	6	4	4		3	8	
Switch Phase												
Minimum Initial (s)	20.0	20.0		20.0	20.0	20.0	8.0	8.0		5.0	8.0	
Minimum Split (s)	28.0	28.0		28.0	28.0	28.0	14.0	14.0		11.0	14.0	
Total Split (s)	28.0	28.0		28.0	28.0	28.0	26.0	26.0		16.0	42.0	
Total Split (%)	32.9%	32.9%		32.9%	32.9%	32.9%	30.6%	30.6%		18.8%	49.4%	
Maximum Green (s)	20.0	20.0		20.0	20.0	20.0	20.0	20.0		10.0	36.0	
Yellow Time (s)	4.0	4.0		4.0	4.0	4.0	4.0	4.0		4.0	4.0	
All-Red Time (s)	4.0	4.0		4.0	4.0	4.0	2.0	2.0		2.0	2.0	
Lost Time Adjust (s)		0.0			0.0	0.0	0.0	0.0		0.0	0.0	
Total Lost Time (s)		8.0			8.0	8.0	6.0	6.0		6.0	6.0	
Lead/Lag							Lag	Lag		Lead		
Lead-Lag Optimize?							Yes	Yes		Yes		
Vehicle Extension (s)	3.0	3.0		3.0	3.0	3.0	4.0	4.0		4.0	4.0	
Recall Mode	Max	Max		Max	Max	Max	None	None		None	None	
Walk Time (s)												
Flash Dont Walk (s)												
Pedestrian Calls (#/hr)												
Act Effct Green (s)		20.0			20.0	20.0	20.0	20.0		35.2	35.2	
Actuated g/C Ratio		0.29			0.29	0.29	0.29	0.29		0.51	0.51	
v/c Ratio		0.83			0.78	0.43	0.42	0.79		0.39	0.42	
Control Delay		39.3			35.3	11.5	25.8	35.8		12.2	12.2	
Queue Delay		0.0			0.0	0.0	0.0	0.0		0.0	0.0	
Total Delay		39.3			35.3	11.5	25.8	35.8		12.2	12.2	
LOS		D			D	B	C	D		B	B	
Approach Delay		39.3			26.5			33.5			12.2	
Approach LOS		D			C			C			B	

Intersection Summary			
Area Type:	Other		
Cycle Length: 85			
Actuated Cycle Length: 69.2			
Natural Cycle: 90			
Control Type: Actuated-Uncoordinated			
Maximum v/c Ratio: 0.83			
Intersection Signal Delay: 26.9		Intersection LOS: C	
Intersection Capacity Utilization 79.7%		ICU Level of Service D	
Analysis Period (min) 15			

Splits and Phases: 9: Commercial Street & Broad Street

Lane Group	Ø9
Turn Type	
Protected Phases	9
Permitted Phases	
Detector Phase	
Switch Phase	
Minimum Initial (s)	5.0
Minimum Split (s)	15.0
Total Split (s)	15.0
Total Split (%)	18%
Maximum Green (s)	13.0
Yellow Time (s)	2.0
All-Red Time (s)	0.0
Lost Time Adjust (s)	
Total Lost Time (s)	
Lead/Lag	
Lead-Lag Optimize?	
Vehicle Extension (s)	3.0
Recall Mode	None
Walk Time (s)	3.0
Flash Dont Walk (s)	10.0
Pedestrian Calls (#/hr)	0
Act Effct Green (s)	
Actuated g/C Ratio	
v/c Ratio	
Control Delay	
Queue Delay	
Total Delay	
LOS	
Approach Delay	
Approach LOS	

Intersection Summary

Intersection	
Int Delay, s/veh	0.4

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Traffic Vol, veh/h	1	0	1	9	0	10	0	413	2	3	362	1
Future Vol, veh/h	1	0	1	9	0	10	0	413	2	3	362	1
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Free	Free	Free	Free	Free	Free
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	-	-	-	-	-	-	-	-	-	-	-	-
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	92	92	92	92	92	92	92	92	92	92	92	92
Heavy Vehicles, %	0	0	0	0	0	0	0	5	0	0	3	0
Mvmt Flow	1	0	1	10	0	11	0	449	2	3	393	1

Major/Minor	Minor2			Minor1			Major1			Major2		
Conflicting Flow All	856	851	394	850	850	450	394	0	0	451	0	0
Stage 1	400	400	-	450	450	-	-	-	-	-	-	-
Stage 2	456	451	-	400	400	-	-	-	-	-	-	-
Critical Hdwy	7.1	6.5	6.2	7.1	6.5	6.2	4.1	-	-	4.1	-	-
Critical Hdwy Stg 1	6.1	5.5	-	6.1	5.5	-	-	-	-	-	-	-
Critical Hdwy Stg 2	6.1	5.5	-	6.1	5.5	-	-	-	-	-	-	-
Follow-up Hdwy	3.5	4	3.3	3.5	4	3.3	2.2	-	-	2.2	-	-
Pot Cap-1 Maneuver	280	299	659	283	300	613	1176	-	-	1120	-	-
Stage 1	630	605	-	592	575	-	-	-	-	-	-	-
Stage 2	588	574	-	630	605	-	-	-	-	-	-	-
Platoon blocked, %								-	-		-	-
Mov Cap-1 Maneuver	274	298	659	282	299	613	1176	-	-	1120	-	-
Mov Cap-2 Maneuver	274	298	-	282	299	-	-	-	-	-	-	-
Stage 1	630	603	-	592	575	-	-	-	-	-	-	-
Stage 2	578	574	-	627	603	-	-	-	-	-	-	-

Approach	EB	WB	NB	SB
HCM Control Delay, s	14.4	14.6	0	0.1
HCM LOS	B	B		

Minor Lane/Major Mvmt	NBL	NBT	NBR	EBLn1	WBLn1	SBL	SBT	SBR
Capacity (veh/h)	1176	-	-	387	394	1120	-	-
HCM Lane V/C Ratio	-	-	-	0.006	0.052	0.003	-	-
HCM Control Delay (s)	0	-	-	14.4	14.6	8.2	0	-
HCM Lane LOS	A	-	-	B	B	A	A	-
HCM 95th %tile Q(veh)	0	-	-	0	0.2	0	-	-

Intersection	
Int Delay, s/veh	2

Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations						
Traffic Vol, veh/h	49	367	322	10	39	44
Future Vol, veh/h	49	367	322	10	39	44
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	-	-	0	-
Veh in Median Storage, #	-	0	0	-	0	-
Grade, %	-	0	0	-	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	0	0	0	0	0	0
Mvmt Flow	53	399	350	11	42	48

Major/Minor	Major1		Major2		Minor2	
Conflicting Flow All	361	0	-	0	861	356
Stage 1	-	-	-	-	356	-
Stage 2	-	-	-	-	505	-
Critical Hdwy	4.1	-	-	-	6.4	6.2
Critical Hdwy Stg 1	-	-	-	-	5.4	-
Critical Hdwy Stg 2	-	-	-	-	5.4	-
Follow-up Hdwy	2.2	-	-	-	3.5	3.3
Pot Cap-1 Maneuver	1209	-	-	-	329	693
Stage 1	-	-	-	-	713	-
Stage 2	-	-	-	-	610	-
Platoon blocked, %		-	-	-		
Mov Cap-1 Maneuver	1209	-	-	-	311	693
Mov Cap-2 Maneuver	-	-	-	-	311	-
Stage 1	-	-	-	-	673	-
Stage 2	-	-	-	-	610	-

Approach	EB	WB	SB
HCM Control Delay, s	1	0	15.3
HCM LOS			C

Minor Lane/Major Mvmt	EBL	EBT	WBT	WBR	SBLn1
Capacity (veh/h)	1209	-	-	-	439
HCM Lane V/C Ratio	0.044	-	-	-	0.206
HCM Control Delay (s)	8.1	0	-	-	15.3
HCM Lane LOS	A	A	-	-	C
HCM 95th %tile Q(veh)	0.1	-	-	-	0.8

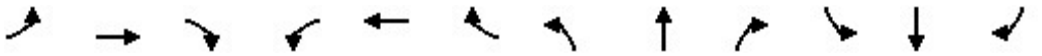
Intersection	
Int Delay, s/veh	2.2

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Vol, veh/h	490	21	25	494	39	76
Future Vol, veh/h	490	21	25	494	39	76
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	-	-	0	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	3	0	0	2	3	0
Mvmt Flow	533	23	27	537	42	83

Major/Minor	Major1		Major2		Minor1	
Conflicting Flow All	0	0	556	0	1136	545
Stage 1	-	-	-	-	545	-
Stage 2	-	-	-	-	591	-
Critical Hdwy	-	-	4.1	-	6.43	6.2
Critical Hdwy Stg 1	-	-	-	-	5.43	-
Critical Hdwy Stg 2	-	-	-	-	5.43	-
Follow-up Hdwy	-	-	2.2	-	3.527	3.3
Pot Cap-1 Maneuver	-	-	1025	-	222	542
Stage 1	-	-	-	-	579	-
Stage 2	-	-	-	-	551	-
Platoon blocked, %	-	-		-		
Mov Cap-1 Maneuver	-	-	1025	-	214	542
Mov Cap-2 Maneuver	-	-	-	-	214	-
Stage 1	-	-	-	-	579	-
Stage 2	-	-	-	-	530	-

Approach	EB	WB	NB
HCM Control Delay, s	0	0.4	20.4
HCM LOS			C

Minor Lane/Major Mvmt	NBLn1	EBT	EBR	WBL	WBT
Capacity (veh/h)	357	-	-	1025	-
HCM Lane V/C Ratio	0.35	-	-	0.027	-
HCM Control Delay (s)	20.4	-	-	8.6	0
HCM Lane LOS	C	-	-	A	A
HCM 95th %tile Q(veh)	1.5	-	-	0.1	-



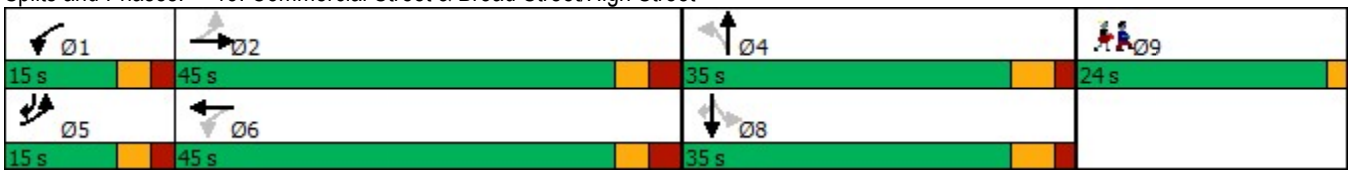
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	235	151	5	102	263	73	33	303	80	42	209	267
Future Volume (vph)	235	151	5	102	263	73	33	303	80	42	209	267
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Storage Length (ft)	60		0	45		45	0		0	85		0
Storage Lanes	1		0	1		1	0		0	0		1
Taper Length (ft)	200			125			25			90		
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor	1.00					0.98		1.00			1.00	
Frt		0.995				0.850		0.974				0.850
Flt Protected	0.950			0.950				0.996			0.992	
Satd. Flow (prot)	1752	1827	0	1752	1900	1599	0	1747	0	0	1869	1599
Flt Permitted	0.533			0.655				0.955			0.806	
Satd. Flow (perm)	982	1827	0	1208	1900	1565	0	1675	0	0	1518	1599
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)		1				147		9				275
Link Speed (mph)		30			30			30			30	
Link Distance (ft)		660			563			471			861	
Travel Time (s)		15.0			12.8			10.7			19.6	
Confl. Peds. (#/hr)	2					2			2	2		
Peak Hour Factor	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97
Heavy Vehicles (%)	3%	2%	50%	3%	0%	1%	0%	4%	11%	0%	1%	1%
Adj. Flow (vph)	242	156	5	105	271	75	34	312	82	43	215	275
Shared Lane Traffic (%)												
Lane Group Flow (vph)	242	161	0	105	271	75	0	428	0	0	258	275
Enter Blocked Intersection	No	No	No	No	No	No	No	No	No	No	No	No
Lane Alignment	Left	Left	Right	Left	Left	Right	Left	Left	Right	Left	Left	Right
Median Width(ft)		12			12			12			12	
Link Offset(ft)		0			0			0			0	
Crosswalk Width(ft)		16			16			16			16	
Two way Left Turn Lane												
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Turning Speed (mph)	15		9	15		9	15		9	15		9
Number of Detectors	1	2		1	2	1	1	2		1	2	1
Detector Template	Left	Thru		Left	Thru	Right	Left	Thru		Left	Thru	Right
Leading Detector (ft)	20	100		20	100	20	20	100		20	100	20
Trailing Detector (ft)	0	0		0	0	0	0	0		0	0	0
Detector 1 Position(ft)	0	0		0	0	0	0	0		0	0	0
Detector 1 Size(ft)	20	6		20	6	20	20	6		20	6	20
Detector 1 Type	Cl+Ex	Cl+Ex		Cl+Ex	Cl+Ex	Cl+Ex	Cl+Ex	Cl+Ex		Cl+Ex	Cl+Ex	Cl+Ex
Detector 1 Channel												
Detector 1 Extend (s)	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0
Detector 1 Queue (s)	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0
Detector 1 Delay (s)	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0
Detector 2 Position(ft)		94			94			94			94	
Detector 2 Size(ft)		6			6			6			6	
Detector 2 Type		Cl+Ex			Cl+Ex			Cl+Ex			Cl+Ex	
Detector 2 Channel												
Detector 2 Extend (s)		0.0			0.0			0.0			0.0	

Lane Group	Ø9
Lane Configurations	
Traffic Volume (vph)	
Future Volume (vph)	
Ideal Flow (vphpl)	
Storage Length (ft)	
Storage Lanes	
Taper Length (ft)	
Lane Util. Factor	
Ped Bike Factor	
Frt	
Flt Protected	
Satd. Flow (prot)	
Flt Permitted	
Satd. Flow (perm)	
Right Turn on Red	
Satd. Flow (RTOR)	
Link Speed (mph)	
Link Distance (ft)	
Travel Time (s)	
Confl. Peds. (#/hr)	
Peak Hour Factor	
Heavy Vehicles (%)	
Adj. Flow (vph)	
Shared Lane Traffic (%)	
Lane Group Flow (vph)	
Enter Blocked Intersection	
Lane Alignment	
Median Width(ft)	
Link Offset(ft)	
Crosswalk Width(ft)	
Two way Left Turn Lane	
Headway Factor	
Turning Speed (mph)	
Number of Detectors	
Detector Template	
Leading Detector (ft)	
Trailing Detector (ft)	
Detector 1 Position(ft)	
Detector 1 Size(ft)	
Detector 1 Type	
Detector 1 Channel	
Detector 1 Extend (s)	
Detector 1 Queue (s)	
Detector 1 Delay (s)	
Detector 2 Position(ft)	
Detector 2 Size(ft)	
Detector 2 Type	
Detector 2 Channel	
Detector 2 Extend (s)	

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Turn Type	pm+pt	NA		pm+pt	NA	Free	Perm	NA		Perm	NA	pm+ov
Protected Phases	5	2		1	6			4			8	5
Permitted Phases	2			6		Free	4			8		8
Detector Phase	5	2		1	6		4	4		8	8	5
Switch Phase												
Minimum Initial (s)	10.0	39.0		10.0	39.0		12.0	12.0		12.0	12.0	10.0
Minimum Split (s)	15.0	45.0		15.0	45.0		18.0	18.0		18.0	18.0	15.0
Total Split (s)	15.0	45.0		15.0	45.0		35.0	35.0		35.0	35.0	15.0
Total Split (%)	12.6%	37.8%		12.6%	37.8%		29.4%	29.4%		29.4%	29.4%	12.6%
Maximum Green (s)	10.0	39.0		10.0	39.0		29.0	29.0		29.0	29.0	10.0
Yellow Time (s)	3.0	3.0		3.0	3.0		4.0	4.0		4.0	4.0	3.0
All-Red Time (s)	2.0	3.0		2.0	3.0		2.0	2.0		2.0	2.0	2.0
Lost Time Adjust (s)	0.0	0.0		0.0	0.0			0.0			0.0	0.0
Total Lost Time (s)	5.0	6.0		5.0	6.0			6.0			6.0	5.0
Lead/Lag	Lead	Lag		Lead	Lag							Lead
Lead-Lag Optimize?	Yes	Yes		Yes	Yes							Yes
Vehicle Extension (s)	3.0	3.0		3.0	3.0		4.0	4.0		4.0	4.0	3.0
Recall Mode	Max	Max		Max	Max		None	None		None	None	Max
Walk Time (s)												
Flash Dont Walk (s)												
Pedestrian Calls (#/hr)												
Act Effct Green (s)	50.0	39.0		50.0	39.0	95.0		29.0			29.0	45.0
Actuated g/C Ratio	0.53	0.41		0.53	0.41	1.00		0.31			0.31	0.47
v/c Ratio	0.41	0.21		0.15	0.35	0.05		0.83			0.56	0.30
Control Delay	12.3	19.0		9.7	20.9	0.1		45.4			33.2	2.8
Queue Delay	0.0	0.0		0.0	0.0	0.0		0.0			0.0	0.0
Total Delay	12.3	19.0		9.7	20.9	0.1		45.4			33.2	2.8
LOS	B	B		A	C	A		D			C	A
Approach Delay		14.9			14.8			45.4			17.5	
Approach LOS		B			B			D			B	

Intersection Summary			
Area Type:	Other		
Cycle Length: 119			
Actuated Cycle Length: 95			
Natural Cycle: 115			
Control Type: Actuated-Uncoordinated			
Maximum v/c Ratio: 0.83			
Intersection Signal Delay: 22.8		Intersection LOS: C	
Intersection Capacity Utilization 100.7%		ICU Level of Service G	
Analysis Period (min) 15			

Splits and Phases: 13: Commercial Street & Broad Street/High Street



Lane Group	Ø9
Turn Type	
Protected Phases	9
Permitted Phases	
Detector Phase	
Switch Phase	
Minimum Initial (s)	10.0
Minimum Split (s)	24.0
Total Split (s)	24.0
Total Split (%)	20%
Maximum Green (s)	22.0
Yellow Time (s)	2.0
All-Red Time (s)	0.0
Lost Time Adjust (s)	
Total Lost Time (s)	
Lead/Lag	
Lead-Lag Optimize?	
Vehicle Extension (s)	3.0
Recall Mode	None
Walk Time (s)	8.0
Flash Dont Walk (s)	14.0
Pedestrian Calls (#/hr)	0
Act Effct Green (s)	
Actuated g/C Ratio	
v/c Ratio	
Control Delay	
Queue Delay	
Total Delay	
LOS	
Approach Delay	
Approach LOS	

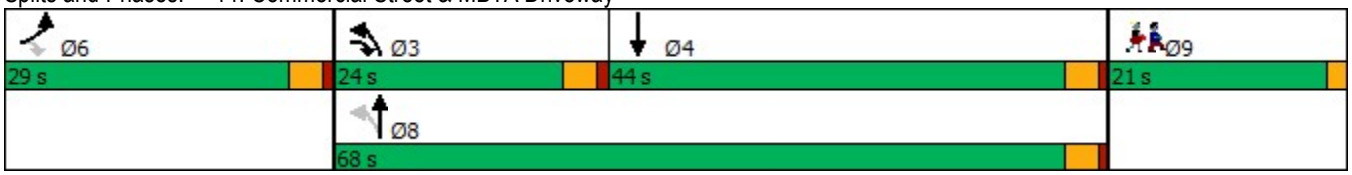
Intersection Summary

Lane Group	EBL	EBR	NBL	NBT	SBT	SBR	Ø9
Lane Configurations							
Traffic Volume (vph)	16	49	138	441	391	46	
Future Volume (vph)	16	49	138	441	391	46	
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	
Storage Length (ft)	0	0	70			0	
Storage Lanes	1	1	1			0	
Taper Length (ft)	25		60				
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00	
Frt		0.850			0.986		
Flt Protected	0.950		0.950				
Satd. Flow (prot)	1656	1615	1805	1827	1857	0	
Flt Permitted	0.950		0.335				
Satd. Flow (perm)	1656	1615	636	1827	1857	0	
Right Turn on Red		Yes				Yes	
Satd. Flow (RTOR)		53			5		
Link Speed (mph)	25			30	30		
Link Distance (ft)	374			861	277		
Travel Time (s)	10.2			19.6	6.3		
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	
Heavy Vehicles (%)	9%	0%	0%	4%	1%	0%	
Adj. Flow (vph)	17	53	150	479	425	50	
Shared Lane Traffic (%)							
Lane Group Flow (vph)	17	53	150	479	475	0	
Enter Blocked Intersection	No	No	No	No	No	No	
Lane Alignment	Left	Right	Left	Left	Left	Right	
Median Width(ft)	12			12	12		
Link Offset(ft)	0			0	0		
Crosswalk Width(ft)	16			16	16		
Two way Left Turn Lane							
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	
Turning Speed (mph)	15	9	15			9	
Number of Detectors	1	1	1	2	2		
Detector Template	Left	Right	Left	Thru	Thru		
Leading Detector (ft)	20	20	20	100	100		
Trailing Detector (ft)	0	0	0	0	0		
Detector 1 Position(ft)	0	0	0	0	0		
Detector 1 Size(ft)	20	20	20	6	6		
Detector 1 Type	Cl+Ex	Cl+Ex	Cl+Ex	Cl+Ex	Cl+Ex		
Detector 1 Channel							
Detector 1 Extend (s)	0.0	0.0	0.0	0.0	0.0		
Detector 1 Queue (s)	0.0	0.0	0.0	0.0	0.0		
Detector 1 Delay (s)	0.0	0.0	0.0	0.0	0.0		
Detector 2 Position(ft)				94	94		
Detector 2 Size(ft)				6	6		
Detector 2 Type				Cl+Ex	Cl+Ex		
Detector 2 Channel							
Detector 2 Extend (s)				0.0	0.0		
Turn Type	Prot	pm+ov	pm+pt	NA	NA		
Protected Phases	6	3	3	8	4		9

Lane Group	EBL	EBR	NBL	NBT	SBT	SBR	Ø9
Permitted Phases		6	8				
Detector Phase	6	3	3	8	4		
Switch Phase							
Minimum Initial (s)	6.0	6.0	6.0	8.0	8.0		7.0
Minimum Split (s)	10.0	10.0	10.0	12.0	12.0		21.0
Total Split (s)	29.0	24.0	24.0	68.0	44.0		21.0
Total Split (%)	24.6%	20.3%	20.3%	57.6%	37.3%		18%
Maximum Green (s)	25.0	20.0	20.0	64.0	40.0		19.0
Yellow Time (s)	3.0	3.0	3.0	3.0	3.0		2.0
All-Red Time (s)	1.0	1.0	1.0	1.0	1.0		0.0
Lost Time Adjust (s)	0.0	0.0	0.0	0.0	0.0		
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0		
Lead/Lag		Lead	Lead		Lag		
Lead-Lag Optimize?		Yes	Yes		Yes		
Vehicle Extension (s)	2.5	2.5	2.5	2.5	2.5		3.0
Recall Mode	None	None	None	Min	Min		None
Walk Time (s)							5.0
Flash Dont Walk (s)							14.0
Pedestrian Calls (#/hr)							0
Act Effct Green (s)	6.5	8.0	28.4	32.0	17.6		
Actuated g/C Ratio	0.19	0.23	0.83	0.94	0.52		
v/c Ratio	0.05	0.13	0.20	0.28	0.49		
Control Delay	14.8	4.7	1.8	1.5	8.3		
Queue Delay	0.0	0.0	0.0	0.0	0.0		
Total Delay	14.8	4.7	1.8	1.5	8.3		
LOS	B	A	A	A	A		
Approach Delay	7.2			1.6	8.3		
Approach LOS	A			A	A		

Intersection Summary			
Area Type:	Other		
Cycle Length: 118			
Actuated Cycle Length: 34.1			
Natural Cycle: 60			
Control Type: Actuated-Uncoordinated			
Maximum v/c Ratio: 0.49			
Intersection Signal Delay: 4.6		Intersection LOS: A	
Intersection Capacity Utilization 46.0%		ICU Level of Service A	
Analysis Period (min) 15			

Splits and Phases: 14: Commercial Street & MBTA Driveway



Intersection	
Int Delay, s/veh	0.8

Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations						
Traffic Vol, veh/h	10	292	404	3	18	19
Future Vol, veh/h	10	292	404	3	18	19
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	-	-	0	-
Veh in Median Storage, #	-	0	0	-	0	-
Grade, %	-	0	0	-	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	11	4	2	0	0	0
Mvmt Flow	11	317	439	3	20	21

Major/Minor	Major1		Major2		Minor2	
Conflicting Flow All	442	0	-	0	780	441
Stage 1	-	-	-	-	441	-
Stage 2	-	-	-	-	339	-
Critical Hdwy	4.21	-	-	-	6.4	6.2
Critical Hdwy Stg 1	-	-	-	-	5.4	-
Critical Hdwy Stg 2	-	-	-	-	5.4	-
Follow-up Hdwy	2.299	-	-	-	3.5	3.3
Pot Cap-1 Maneuver	1072	-	-	-	367	621
Stage 1	-	-	-	-	653	-
Stage 2	-	-	-	-	726	-
Platoon blocked, %		-	-	-		
Mov Cap-1 Maneuver	1072	-	-	-	363	621
Mov Cap-2 Maneuver	-	-	-	-	363	-
Stage 1	-	-	-	-	645	-
Stage 2	-	-	-	-	726	-

Approach	EB	WB	SB
HCM Control Delay, s	0.3	0	13.6
HCM LOS			B

Minor Lane/Major Mvmt	EBL	EBT	WBT	WBR	SBLn1
Capacity (veh/h)	1072	-	-	-	461
HCM Lane V/C Ratio	0.01	-	-	-	0.087
HCM Control Delay (s)	8.4	0	-	-	13.6
HCM Lane LOS	A	A	-	-	B
HCM 95th %tile Q(veh)	0	-	-	-	0.3

Intersection	
Int Delay, s/veh	1.3

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Traffic Vol, veh/h	24	474	0	0	416	13	0	0	2	27	0	30
Future Vol, veh/h	24	474	0	0	416	13	0	0	2	27	0	30
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Free	Free	Stop	Stop	Stop	Stop	Stop	Stop
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	-	-	-	-	-	-	-	-	-	-	-	-
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	92	92	92	92	92	92	92	92	92	92	92	92
Heavy Vehicles, %	0	1	0	0	2	0	0	0	0	4	0	0
Mvmt Flow	26	515	0	0	452	14	0	0	2	29	0	33

Major/Minor	Major1			Major2			Minor1			Minor2		
Conflicting Flow All	466	0	0	515	0	0	1043	1033	515	1027	1026	459
Stage 1	-	-	-	-	-	-	567	567	-	459	459	-
Stage 2	-	-	-	-	-	-	476	466	-	568	567	-
Critical Hdwy	4.1	-	-	4.1	-	-	7.1	6.5	6.2	7.14	6.5	6.2
Critical Hdwy Stg 1	-	-	-	-	-	-	6.1	5.5	-	6.14	5.5	-
Critical Hdwy Stg 2	-	-	-	-	-	-	6.1	5.5	-	6.14	5.5	-
Follow-up Hdwy	2.2	-	-	2.2	-	-	3.5	4	3.3	3.536	4	3.3
Pot Cap-1 Maneuver	1106	-	-	1061	-	-	209	234	564	211	237	606
Stage 1	-	-	-	-	-	-	512	510	-	578	570	-
Stage 2	-	-	-	-	-	-	574	566	-	504	510	-
Platoon blocked, %		-	-		-	-						
Mov Cap-1 Maneuver	1106	-	-	1061	-	-	193	226	564	205	229	606
Mov Cap-2 Maneuver	-	-	-	-	-	-	193	226	-	205	229	-
Stage 1	-	-	-	-	-	-	495	493	-	559	570	-
Stage 2	-	-	-	-	-	-	543	566	-	485	493	-

Approach	EB	WB	NB	SB
HCM Control Delay, s	0.4	0	11.4	19.2
HCM LOS			B	C

Minor Lane/Major Mvmt	NBLn1	EBL	EBT	EBR	WBL	WBT	WBR	SBLn1
Capacity (veh/h)	564	1106	-	-	1061	-	-	315
HCM Lane V/C Ratio	0.004	0.024	-	-	-	-	-	0.197
HCM Control Delay (s)	11.4	8.3	0	-	0	-	-	19.2
HCM Lane LOS	B	A	A	-	A	-	-	C
HCM 95th %tile Q(veh)	0	0.1	-	-	0	-	-	0.7

Intersection	
Int Delay, s/veh	0

Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Vol, veh/h	113	6	42	178	23	79
Future Vol, veh/h	113	6	42	178	23	79
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	Free	-	Free	-	None
Storage Length	0	65	-	50	30	-
Veh in Median Storage, #	1	-	0	-	-	0
Grade, %	0	-	0	-	-	0
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	0	0	3	0	1
Mvmt Flow	123	7	46	193	25	86

Major/Minor	Major1		Minor2	
Conflicting Flow All	0	-	46	46
Stage 1	-	-	0	0
Stage 2	-	-	46	46
Critical Hdwy	-	-	6.4	6.51
Critical Hdwy Stg 1	-	-	-	-
Critical Hdwy Stg 2	-	-	5.4	5.51
Follow-up Hdwy	-	-	3.5	4.009
Pot Cap-1 Maneuver	-	0	969	848
Stage 1	-	0	-	-
Stage 2	-	0	982	859
Platoon blocked, %	-			
Mov Cap-1 Maneuver	-	-	969	0
Mov Cap-2 Maneuver	-	-	969	0
Stage 1	-	-	-	0
Stage 2	-	-	982	0

Approach	NB	SB
HCM Control Delay, s	0	
HCM LOS		-

Minor Lane/Major Mvmt	NBT	SBLn1	SBLn2
Capacity (veh/h)	-	969	-
HCM Lane V/C Ratio	-	0.026	-
HCM Control Delay (s)	-	8.8	-
HCM Lane LOS	-	A	-
HCM 95th %tile Q(veh)	-	0.1	-

Intersection	
Int Delay, s/veh	0.3

Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Vol, veh/h	4	0	52	5	2	106
Future Vol, veh/h	4	0	52	5	2	106
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	0	-	-	0
Grade, %	0	-	0	-	-	0
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	0	0	0	0	0	2
Mvmt Flow	4	0	57	5	2	115

Major/Minor	Minor1		Major1		Major2	
Conflicting Flow All	179	60	0	0	62	0
Stage 1	60	-	-	-	-	-
Stage 2	119	-	-	-	-	-
Critical Hdwy	6.4	6.2	-	-	4.1	-
Critical Hdwy Stg 1	5.4	-	-	-	-	-
Critical Hdwy Stg 2	5.4	-	-	-	-	-
Follow-up Hdwy	3.5	3.3	-	-	2.2	-
Pot Cap-1 Maneuver	815	1011	-	-	1554	-
Stage 1	968	-	-	-	-	-
Stage 2	911	-	-	-	-	-
Platoon blocked, %			-	-		-
Mov Cap-1 Maneuver	814	1011	-	-	1554	-
Mov Cap-2 Maneuver	814	-	-	-	-	-
Stage 1	968	-	-	-	-	-
Stage 2	910	-	-	-	-	-

Approach	WB	NB	SB
HCM Control Delay, s	9.4	0	0.1
HCM LOS	A		

Minor Lane/Major Mvmt	NBT	NBR	WBLn1	SBL	SBT
Capacity (veh/h)	-	-	814	1554	-
HCM Lane V/C Ratio	-	-	0.005	0.001	-
HCM Control Delay (s)	-	-	9.4	7.3	0
HCM Lane LOS	-	-	A	A	A
HCM 95th %tile Q(veh)	-	-	0	0	-

Intersection	
Int Delay, s/veh	2.1

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Traffic Vol, veh/h	21	453	34	59	405	6	16	2	37	6	2	22
Future Vol, veh/h	21	453	34	59	405	6	16	2	37	6	2	22
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Free	Free	Stop	Stop	Stop	Stop	Stop	Stop
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	-	-	-	-	-	-	-	-	-	-	-	-
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	94	94	94	94	94	94	94	94	94	94	94	94
Heavy Vehicles, %	0	1	3	2	1	0	0	0	0	0	0	0
Mvmt Flow	22	482	36	63	431	6	17	2	39	6	2	23

Major/Minor	Major1			Major2			Minor1			Minor2		
Conflicting Flow All	437	0	0	518	0	0	1117	1107	500	1125	1122	434
Stage 1	-	-	-	-	-	-	544	544	-	560	560	-
Stage 2	-	-	-	-	-	-	573	563	-	565	562	-
Critical Hdwy	4.1	-	-	4.12	-	-	7.1	6.5	6.2	7.1	6.5	6.2
Critical Hdwy Stg 1	-	-	-	-	-	-	6.1	5.5	-	6.1	5.5	-
Critical Hdwy Stg 2	-	-	-	-	-	-	6.1	5.5	-	6.1	5.5	-
Follow-up Hdwy	2.2	-	-	2.218	-	-	3.5	4	3.3	3.5	4	3.3
Pot Cap-1 Maneuver	1134	-	-	1048	-	-	186	212	575	184	208	626
Stage 1	-	-	-	-	-	-	527	522	-	516	514	-
Stage 2	-	-	-	-	-	-	508	512	-	513	513	-
Platoon blocked, %		-	-		-	-						
Mov Cap-1 Maneuver	1134	-	-	1048	-	-	163	190	575	156	186	626
Mov Cap-2 Maneuver	-	-	-	-	-	-	163	190	-	156	186	-
Stage 1	-	-	-	-	-	-	513	508	-	502	473	-
Stage 2	-	-	-	-	-	-	448	472	-	463	499	-

Approach	EB	WB	NB	SB
HCM Control Delay, s	0.3	1.1	18.9	16.1
HCM LOS			C	C

Minor Lane/Major Mvmt	NBLn1	EBL	EBT	EBR	WBL	WBT	WBR	SBLn1
Capacity (veh/h)	318	1134	-	-	1048	-	-	356
HCM Lane V/C Ratio	0.184	0.02	-	-	0.06	-	-	0.09
HCM Control Delay (s)	18.9	8.2	0	-	8.7	0	-	16.1
HCM Lane LOS	C	A	A	-	A	A	-	C
HCM 95th %tile Q(veh)	0.7	0.1	-	-	0.2	-	-	0.3

Intersection	
Int Delay, s/veh	0.8

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Traffic Vol, veh/h	12	0	24	0	0	0	28	632	0	0	677	26
Future Vol, veh/h	12	0	24	0	0	0	28	632	0	0	677	26
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Free	Free	Free	Free	Free	Free
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	-	-	-	-	-	-	-	-	-	-	-	-
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	95	95	95	95	95	95	95	95	95	95	95	95
Heavy Vehicles, %	0	0	0	0	0	0	0	0	0	0	1	5
Mvmt Flow	13	0	25	0	0	0	29	665	0	0	713	27

Major/Minor	Minor2			Minor1			Major1			Major2		
Conflicting Flow All	1450	1450	727	1462	1463	665	740	0	0	665	0	0
Stage 1	727	727	-	723	723	-	-	-	-	-	-	-
Stage 2	723	723	-	739	740	-	-	-	-	-	-	-
Critical Hdwy	7.1	6.5	6.2	7.1	6.5	6.2	4.1	-	-	4.1	-	-
Critical Hdwy Stg 1	6.1	5.5	-	6.1	5.5	-	-	-	-	-	-	-
Critical Hdwy Stg 2	6.1	5.5	-	6.1	5.5	-	-	-	-	-	-	-
Follow-up Hdwy	3.5	4	3.3	3.5	4	3.3	2.2	-	-	2.2	-	-
Pot Cap-1 Maneuver	110	132	427	108	130	464	876	-	-	934	-	-
Stage 1	419	432	-	421	434	-	-	-	-	-	-	-
Stage 2	421	434	-	412	426	-	-	-	-	-	-	-
Platoon blocked, %								-	-		-	-
Mov Cap-1 Maneuver	106	125	427	98	123	464	876	-	-	934	-	-
Mov Cap-2 Maneuver	106	125	-	98	123	-	-	-	-	-	-	-
Stage 1	397	432	-	399	411	-	-	-	-	-	-	-
Stage 2	399	411	-	388	426	-	-	-	-	-	-	-

Approach	EB	WB	NB	SB
HCM Control Delay, s	25.6	0	0.4	0
HCM LOS	D	A		

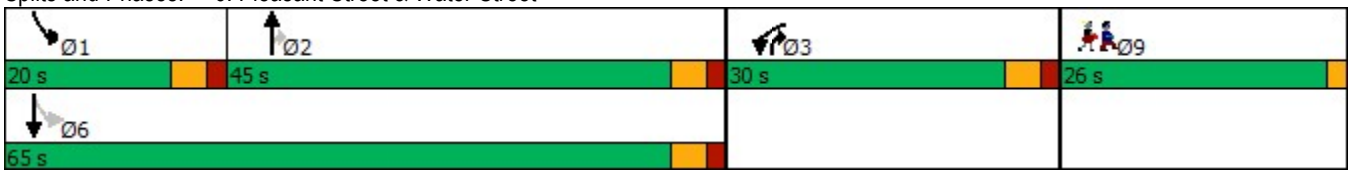
Minor Lane/Major Mvmt	NBL	NBT	NBR	EBLn1	WBLn1	SBL	SBT	SBR
Capacity (veh/h)	876	-	-	212	-	934	-	-
HCM Lane V/C Ratio	0.034	-	-	0.179	-	-	-	-
HCM Control Delay (s)	9.3	0	-	25.6	0	0	-	-
HCM Lane LOS	A	A	-	D	A	A	-	-
HCM 95th %tile Q(veh)	0.1	-	-	0.6	-	0	-	-

Lane Group	WBL	WBR	NBT	NBR	SBL	SBT	Ø9
Lane Configurations							
Traffic Volume (vph)	423	39	652	445	77	655	
Future Volume (vph)	423	39	652	445	77	655	
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	
Storage Length (ft)	0	0		185	110		
Storage Lanes	1	0		1	1		
Taper Length (ft)	25				115		
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00	
Ped Bike Factor	0.99			0.98	1.00		
Frt	0.989			0.850			
Flt Protected	0.956				0.950		
Satd. Flow (prot)	1773	0	1900	1599	1736	1881	
Flt Permitted	0.956				0.117		
Satd. Flow (perm)	1757	0	1900	1564	214	1881	
Right Turn on Red		Yes		Yes			
Satd. Flow (RTOR)	3			369			
Link Speed (mph)	30		30			30	
Link Distance (ft)	483		558			447	
Travel Time (s)	11.0		12.7			10.2	
Confl. Peds. (#/hr)	4			2	2		
Peak Hour Factor	0.97	0.97	0.97	0.97	0.97	0.97	
Heavy Vehicles (%)	1%	5%	0%	1%	4%	1%	
Adj. Flow (vph)	436	40	672	459	79	675	
Shared Lane Traffic (%)							
Lane Group Flow (vph)	476	0	672	459	79	675	
Enter Blocked Intersection	No	No	No	No	No	No	
Lane Alignment	Left	Right	Left	Right	Left	Left	
Median Width(ft)	12		12			12	
Link Offset(ft)	0		0			0	
Crosswalk Width(ft)	16		16			16	
Two way Left Turn Lane							
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	
Turning Speed (mph)	15	9		9	15		
Number of Detectors	1		2	1	1	2	
Detector Template	Left		Thru	Right	Left	Thru	
Leading Detector (ft)	20		100	20	20	100	
Trailing Detector (ft)	0		0	0	0	0	
Detector 1 Position(ft)	0		0	0	0	0	
Detector 1 Size(ft)	20		6	20	20	6	
Detector 1 Type	Cl+Ex		Cl+Ex	Cl+Ex	Cl+Ex	Cl+Ex	
Detector 1 Channel							
Detector 1 Extend (s)	0.0		0.0	0.0	0.0	0.0	
Detector 1 Queue (s)	0.0		0.0	0.0	0.0	0.0	
Detector 1 Delay (s)	0.0		0.0	0.0	0.0	0.0	
Detector 2 Position(ft)			94			94	
Detector 2 Size(ft)			6			6	
Detector 2 Type			Cl+Ex			Cl+Ex	
Detector 2 Channel							
Detector 2 Extend (s)			0.0			0.0	

Lane Group	WBL	WBR	NBT	NBR	SBL	SBT	Ø9
Turn Type	Prot		NA	pm+ov	pm+pt	NA	
Protected Phases	3		2	3	1	6	9
Permitted Phases				2	6		
Detector Phase	3		2	3	1	6	
Switch Phase							
Minimum Initial (s)	8.0		8.0	8.0	6.0	8.0	7.0
Minimum Split (s)	23.0		13.0	23.0	11.0	13.0	26.0
Total Split (s)	30.0		45.0	30.0	20.0	65.0	26.0
Total Split (%)	24.8%		37.2%	24.8%	16.5%	53.7%	21%
Maximum Green (s)	25.0		40.0	25.0	15.0	60.0	24.0
Yellow Time (s)	3.2		3.2	3.2	3.2	3.2	2.0
All-Red Time (s)	1.8		1.8	1.8	1.8	1.8	0.0
Lost Time Adjust (s)	0.0		0.0	0.0	0.0	0.0	
Total Lost Time (s)	5.0		5.0	5.0	5.0	5.0	
Lead/Lag			Lag		Lead		
Lead-Lag Optimize?			Yes		Yes		
Vehicle Extension (s)	2.5		2.5	2.5	2.0	2.5	3.0
Recall Mode	None		Min	None	None	Min	None
Walk Time (s)							5.0
Flash Dont Walk (s)							19.0
Pedestrian Calls (#/hr)							18
Act Effct Green (s)	25.9		42.2	68.1	51.8	51.8	
Actuated g/C Ratio	0.27		0.44	0.71	0.54	0.54	
v/c Ratio	1.00		0.81	0.38	0.35	0.67	
Control Delay	79.5		36.6	2.8	17.8	22.5	
Queue Delay	0.0		0.0	0.0	0.0	0.0	
Total Delay	79.5		36.6	2.8	17.8	22.5	
LOS	E		D	A	B	C	
Approach Delay	79.5		22.9			22.0	
Approach LOS	E		C			C	

Intersection Summary			
Area Type:	Other		
Cycle Length: 121			
Actuated Cycle Length: 96.5			
Natural Cycle: 120			
Control Type: Actuated-Uncoordinated			
Maximum v/c Ratio: 1.00			
Intersection Signal Delay: 34.0		Intersection LOS: C	
Intersection Capacity Utilization 77.6%		ICU Level of Service D	
Analysis Period (min) 15			

Splits and Phases: 6: Pleasant Street & Water Street



Intersection	
Int Delay, s/veh	4.2

Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Vol, veh/h	32	160	103	580	569	25
Future Vol, veh/h	32	160	103	580	569	25
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	99	99	99	99	99	99
Heavy Vehicles, %	0	0	0	0	1	0
Mvmt Flow	32	162	104	586	575	25

Major/Minor	Minor2		Major1		Major2	
Conflicting Flow All	1382	588	600	0	-	0
Stage 1	588	-	-	-	-	-
Stage 2	794	-	-	-	-	-
Critical Hdwy	6.4	6.2	4.1	-	-	-
Critical Hdwy Stg 1	5.4	-	-	-	-	-
Critical Hdwy Stg 2	5.4	-	-	-	-	-
Follow-up Hdwy	3.5	3.3	2.2	-	-	-
Pot Cap-1 Maneuver	160	513	987	-	-	-
Stage 1	559	-	-	-	-	-
Stage 2	449	-	-	-	-	-
Platoon blocked, %				-	-	-
Mov Cap-1 Maneuver	135	513	987	-	-	-
Mov Cap-2 Maneuver	135	-	-	-	-	-
Stage 1	472	-	-	-	-	-
Stage 2	449	-	-	-	-	-

Approach	EB	NB	SB
HCM Control Delay, s	27.3	1.4	0
HCM LOS	D		

Minor Lane/Major Mvmt	NBL	NBT	EBLn1	SBT	SBR
Capacity (veh/h)	987	-	350	-	-
HCM Lane V/C Ratio	0.105	-	0.554	-	-
HCM Control Delay (s)	9.1	0	27.3	-	-
HCM Lane LOS	A	A	D	-	-
HCM 95th %tile Q(veh)	0.4	-	3.2	-	-

Intersection	
Int Delay, s/veh	1.2

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Traffic Vol, veh/h	16	9	21	0	0	0	10	547	42	35	562	22
Future Vol, veh/h	16	9	21	0	0	0	10	547	42	35	562	22
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Free	Free	Free	Free	Free	Free
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	-	-	-	-	-	-	-	-	-	-	-	-
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	98	98	98	98	98	98	98	98	98	98	98	98
Heavy Vehicles, %	0	0	8	0	0	0	0	0	0	0	1	10
Mvmt Flow	16	9	21	0	0	0	10	558	43	36	573	22

Major/Minor	Minor2			Minor1			Major1			Major2		
Conflicting Flow All	1256	1277	584	1271	1267	580	595	0	0	601	0	0
Stage 1	656	656	-	600	600	-	-	-	-	-	-	-
Stage 2	600	621	-	671	667	-	-	-	-	-	-	-
Critical Hdwy	7.1	6.5	6.28	7.1	6.5	6.2	4.1	-	-	4.1	-	-
Critical Hdwy Stg 1	6.1	5.5	-	6.1	5.5	-	-	-	-	-	-	-
Critical Hdwy Stg 2	6.1	5.5	-	6.1	5.5	-	-	-	-	-	-	-
Follow-up Hdwy	3.5	4	3.372	3.5	4	3.3	2.2	-	-	2.2	-	-
Pot Cap-1 Maneuver	150	168	500	146	170	518	991	-	-	986	-	-
Stage 1	458	465	-	491	493	-	-	-	-	-	-	-
Stage 2	491	482	-	449	460	-	-	-	-	-	-	-
Platoon blocked, %								-	-		-	-
Mov Cap-1 Maneuver	142	156	500	126	158	518	991	-	-	986	-	-
Mov Cap-2 Maneuver	142	156	-	126	158	-	-	-	-	-	-	-
Stage 1	451	439	-	484	486	-	-	-	-	-	-	-
Stage 2	484	475	-	398	435	-	-	-	-	-	-	-

Approach	EB	WB	NB	SB
HCM Control Delay, s	26.1	0	0.1	0.5
HCM LOS	D	A		

Minor Lane/Major Mvmt	NBL	NBT	NBR	EBLn1	WBLn1	SBL	SBT	SBR
Capacity (veh/h)	991	-	-	217	-	986	-	-
HCM Lane V/C Ratio	0.01	-	-	0.216	-	0.036	-	-
HCM Control Delay (s)	8.7	0	-	26.1	0	8.8	0	-
HCM Lane LOS	A	A	-	D	A	A	A	-
HCM 95th %tile Q(veh)	0	-	-	0.8	-	0.1	-	-

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	14	362	124	48	339	241	89	422	44	226	446	21
Future Volume (vph)	14	362	124	48	339	241	89	422	44	226	446	21
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Storage Length (ft)	0		0	0		70	0		0	55		0
Storage Lanes	0		0	0		1	1		0	1		0
Taper Length (ft)	25			25			25			35		
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor		1.00				0.94	0.99	1.00		1.00		
Frt		0.966				0.850		0.986			0.993	
Flt Protected		0.999			0.994		0.950			0.950		
Satd. Flow (prot)	0	1824	0	0	1889	1615	1736	1868	0	1787	1869	0
Flt Permitted		0.861			0.685		0.491			0.152		
Satd. Flow (perm)	0	1572	0	0	1302	1515	891	1868	0	285	1869	0
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)		18				141		6			3	
Link Speed (mph)		30			30			30			30	
Link Distance (ft)		419			212			184			765	
Travel Time (s)		9.5			4.8			4.2			17.4	
Confl. Peds. (#/hr)	20					20	6		4	4		
Peak Hour Factor	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98
Heavy Vehicles (%)	0%	0%	2%	0%	0%	0%	4%	0%	0%	1%	1%	0%
Adj. Flow (vph)	14	369	127	49	346	246	91	431	45	231	455	21
Shared Lane Traffic (%)												
Lane Group Flow (vph)	0	510	0	0	395	246	91	476	0	231	476	0
Enter Blocked Intersection	No	No	No	No	No	No	No	No	No	No	No	No
Lane Alignment	Left	Left	Right	Left	Left	Right	Left	Left	Right	Left	Left	Right
Median Width(ft)		0			0			12			12	
Link Offset(ft)		0			0			0			0	
Crosswalk Width(ft)		16			16			16			16	
Two way Left Turn Lane												
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Turning Speed (mph)	15		9	15		9	15		9	15		9
Number of Detectors	1	2		1	2	1	1	2		1	2	
Detector Template	Left	Thru		Left	Thru	Right	Left	Thru		Left	Thru	
Leading Detector (ft)	20	100		20	100	20	20	100		20	100	
Trailing Detector (ft)	0	0		0	0	0	0	0		0	0	
Detector 1 Position(ft)	0	0		0	0	0	0	0		0	0	
Detector 1 Size(ft)	20	6		20	6	20	20	6		20	6	
Detector 1 Type	Cl+Ex	Cl+Ex		Cl+Ex	Cl+Ex	Cl+Ex	Cl+Ex	Cl+Ex		Cl+Ex	Cl+Ex	
Detector 1 Channel												
Detector 1 Extend (s)	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	0.0	
Detector 1 Queue (s)	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	0.0	
Detector 1 Delay (s)	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	0.0	
Detector 2 Position(ft)		94			94			94			94	
Detector 2 Size(ft)		6			6			6			6	
Detector 2 Type		Cl+Ex			Cl+Ex			Cl+Ex			Cl+Ex	
Detector 2 Channel												
Detector 2 Extend (s)		0.0			0.0			0.0			0.0	

Lane Group	Ø9
Lane Configurations	
Traffic Volume (vph)	
Future Volume (vph)	
Ideal Flow (vphpl)	
Storage Length (ft)	
Storage Lanes	
Taper Length (ft)	
Lane Util. Factor	
Ped Bike Factor	
Frt	
Flt Protected	
Satd. Flow (prot)	
Flt Permitted	
Satd. Flow (perm)	
Right Turn on Red	
Satd. Flow (RTOR)	
Link Speed (mph)	
Link Distance (ft)	
Travel Time (s)	
Confl. Peds. (#/hr)	
Peak Hour Factor	
Heavy Vehicles (%)	
Adj. Flow (vph)	
Shared Lane Traffic (%)	
Lane Group Flow (vph)	
Enter Blocked Intersection	
Lane Alignment	
Median Width(ft)	
Link Offset(ft)	
Crosswalk Width(ft)	
Two way Left Turn Lane	
Headway Factor	
Turning Speed (mph)	
Number of Detectors	
Detector Template	
Leading Detector (ft)	
Trailing Detector (ft)	
Detector 1 Position(ft)	
Detector 1 Size(ft)	
Detector 1 Type	
Detector 1 Channel	
Detector 1 Extend (s)	
Detector 1 Queue (s)	
Detector 1 Delay (s)	
Detector 2 Position(ft)	
Detector 2 Size(ft)	
Detector 2 Type	
Detector 2 Channel	
Detector 2 Extend (s)	

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Turn Type	Perm	NA		Perm	NA	Perm	Perm	NA		pm+pt	NA	
Protected Phases		2			6			4		3	8	
Permitted Phases	2			6		6	4			8		
Detector Phase	2	2		6	6	6	4	4		3	8	
Switch Phase												
Minimum Initial (s)	20.0	20.0		20.0	20.0	20.0	8.0	8.0		5.0	8.0	
Minimum Split (s)	28.0	28.0		28.0	28.0	28.0	14.0	14.0		11.0	14.0	
Total Split (s)	28.0	28.0		28.0	28.0	28.0	26.0	26.0		16.0	42.0	
Total Split (%)	32.9%	32.9%		32.9%	32.9%	32.9%	30.6%	30.6%		18.8%	49.4%	
Maximum Green (s)	20.0	20.0		20.0	20.0	20.0	20.0	20.0		10.0	36.0	
Yellow Time (s)	4.0	4.0		4.0	4.0	4.0	4.0	4.0		4.0	4.0	
All-Red Time (s)	4.0	4.0		4.0	4.0	4.0	2.0	2.0		2.0	2.0	
Lost Time Adjust (s)		0.0			0.0	0.0	0.0	0.0		0.0	0.0	
Total Lost Time (s)		8.0			8.0	8.0	6.0	6.0		6.0	6.0	
Lead/Lag							Lag	Lag		Lead		
Lead-Lag Optimize?							Yes	Yes		Yes		
Vehicle Extension (s)	3.0	3.0		3.0	3.0	3.0	4.0	4.0		4.0	4.0	
Recall Mode	Max	Max		Max	Max	Max	None	None		None	None	
Walk Time (s)												
Flash Dont Walk (s)												
Pedestrian Calls (#/hr)												
Act Effct Green (s)		20.2			20.2	20.2	20.2	20.2		36.2	36.2	
Actuated g/C Ratio		0.27			0.27	0.27	0.27	0.27		0.48	0.48	
v/c Ratio		1.18			1.14	0.49	0.38	0.95		0.70	0.53	
Control Delay		132.1			122.6	15.2	31.1	60.5		27.5	18.1	
Queue Delay		0.0			0.0	0.0	0.0	0.0		0.0	0.0	
Total Delay		132.1			122.6	15.2	31.1	60.5		27.5	18.1	
LOS		F			F	B	C	E		C	B	
Approach Delay		132.1			81.4			55.8			21.1	
Approach LOS		F			F			E			C	

Intersection Summary			
Area Type:	Other		
Cycle Length: 85			
Actuated Cycle Length: 75.9			
Natural Cycle: 90			
Control Type: Actuated-Uncoordinated			
Maximum v/c Ratio: 1.18			
Intersection Signal Delay: 68.5		Intersection LOS: E	
Intersection Capacity Utilization 95.1%		ICU Level of Service F	
Analysis Period (min) 15			

Splits and Phases: 9: Commercial Street & Broad Street

Lane Group	Ø9
Turn Type	
Protected Phases	9
Permitted Phases	
Detector Phase	
Switch Phase	
Minimum Initial (s)	5.0
Minimum Split (s)	15.0
Total Split (s)	15.0
Total Split (%)	18%
Maximum Green (s)	13.0
Yellow Time (s)	2.0
All-Red Time (s)	0.0
Lost Time Adjust (s)	
Total Lost Time (s)	
Lead/Lag	
Lead-Lag Optimize?	
Vehicle Extension (s)	3.0
Recall Mode	None
Walk Time (s)	3.0
Flash Dont Walk (s)	10.0
Pedestrian Calls (#/hr)	27
Act Effct Green (s)	
Actuated g/C Ratio	
v/c Ratio	
Control Delay	
Queue Delay	
Total Delay	
LOS	
Approach Delay	
Approach LOS	

Intersection Summary

Intersection	
Int Delay, s/veh	0.5

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Traffic Vol, veh/h	1	0	2	12	0	9	2	501	15	10	453	0
Future Vol, veh/h	1	0	2	12	0	9	2	501	15	10	453	0
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Free	Free	Free	Free	Free	Free
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	-	-	-	-	-	-	-	-	-	-	-	-
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	99	99	99	99	99	99	99	99	99	99	99	99
Heavy Vehicles, %	0	0	0	0	0	0	0	1	0	0	1	0
Mvmt Flow	1	0	2	12	0	9	2	506	15	10	458	0

Major/Minor	Minor2			Minor1			Major1			Major2		
Conflicting Flow All	1000	1003	458	997	996	514	458	0	0	521	0	0
Stage 1	478	478	-	518	518	-	-	-	-	-	-	-
Stage 2	522	525	-	479	478	-	-	-	-	-	-	-
Critical Hdwy	7.1	6.5	6.2	7.1	6.5	6.2	4.1	-	-	4.1	-	-
Critical Hdwy Stg 1	6.1	5.5	-	6.1	5.5	-	-	-	-	-	-	-
Critical Hdwy Stg 2	6.1	5.5	-	6.1	5.5	-	-	-	-	-	-	-
Follow-up Hdwy	3.5	4	3.3	3.5	4	3.3	2.2	-	-	2.2	-	-
Pot Cap-1 Maneuver	224	244	607	225	246	564	1114	-	-	1056	-	-
Stage 1	572	559	-	544	536	-	-	-	-	-	-	-
Stage 2	542	533	-	571	559	-	-	-	-	-	-	-
Platoon blocked, %								-	-		-	-
Mov Cap-1 Maneuver	218	240	607	222	242	564	1114	-	-	1056	-	-
Mov Cap-2 Maneuver	218	240	-	222	242	-	-	-	-	-	-	-
Stage 1	570	552	-	542	534	-	-	-	-	-	-	-
Stage 2	532	531	-	562	552	-	-	-	-	-	-	-

Approach	EB	WB	NB	SB
HCM Control Delay, s	14.5	17.9	0	0.2
HCM LOS	B	C		

Minor Lane/Major Mvmt	NBL	NBT	NBR	EBLn1	WBLn1	SBL	SBT	SBR
Capacity (veh/h)	1114	-	-	381	300	1056	-	-
HCM Lane V/C Ratio	0.002	-	-	0.008	0.071	0.01	-	-
HCM Control Delay (s)	8.2	0	-	14.5	17.9	8.4	0	-
HCM Lane LOS	A	A	-	B	C	A	A	-
HCM 95th %tile Q(veh)	0	-	-	0	0.2	0	-	-

Intersection	
Int Delay, s/veh	3.2

Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations						
Traffic Vol, veh/h	47	432	375	24	55	103
Future Vol, veh/h	47	432	375	24	55	103
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	-	-	0	-
Veh in Median Storage, #	-	0	0	-	0	-
Grade, %	-	0	0	-	0	-
Peak Hour Factor	94	94	94	94	94	94
Heavy Vehicles, %	0	0	0	0	0	0
Mvmt Flow	50	460	399	26	59	110

Major/Minor	Major1		Major2		Minor2	
Conflicting Flow All	425	0	-	0	972	412
Stage 1	-	-	-	-	412	-
Stage 2	-	-	-	-	560	-
Critical Hdwy	4.1	-	-	-	6.4	6.2
Critical Hdwy Stg 1	-	-	-	-	5.4	-
Critical Hdwy Stg 2	-	-	-	-	5.4	-
Follow-up Hdwy	2.2	-	-	-	3.5	3.3
Pot Cap-1 Maneuver	1145	-	-	-	282	644
Stage 1	-	-	-	-	673	-
Stage 2	-	-	-	-	576	-
Platoon blocked, %		-	-	-		
Mov Cap-1 Maneuver	1145	-	-	-	265	644
Mov Cap-2 Maneuver	-	-	-	-	265	-
Stage 1	-	-	-	-	633	-
Stage 2	-	-	-	-	576	-

Approach	EB	WB	SB
HCM Control Delay, s	0.8	0	18.6
HCM LOS			C

Minor Lane/Major Mvmt	EBL	EBT	WBT	WBR	SBLn1
Capacity (veh/h)	1145	-	-	-	430
HCM Lane V/C Ratio	0.044	-	-	-	0.391
HCM Control Delay (s)	8.3	0	-	-	18.6
HCM Lane LOS	A	A	-	-	C
HCM 95th %tile Q(veh)	0.1	-	-	-	1.8

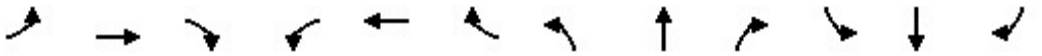
Intersection	
Int Delay, s/veh	4.4

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Vol, veh/h	592	39	54	551	61	61
Future Vol, veh/h	592	39	54	551	61	61
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	-	-	0	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	1	0	0	2	4	0
Mvmt Flow	643	42	59	599	66	66

Major/Minor	Major1		Major2		Minor1	
Conflicting Flow All	0	0	685	0	1381	664
Stage 1	-	-	-	-	664	-
Stage 2	-	-	-	-	717	-
Critical Hdwy	-	-	4.1	-	6.44	6.2
Critical Hdwy Stg 1	-	-	-	-	5.44	-
Critical Hdwy Stg 2	-	-	-	-	5.44	-
Follow-up Hdwy	-	-	2.2	-	3.536	3.3
Pot Cap-1 Maneuver	-	-	918	-	157	464
Stage 1	-	-	-	-	508	-
Stage 2	-	-	-	-	480	-
Platoon blocked, %	-	-		-		
Mov Cap-1 Maneuver	-	-	918	-	142	464
Mov Cap-2 Maneuver	-	-	-	-	142	-
Stage 1	-	-	-	-	508	-
Stage 2	-	-	-	-	434	-

Approach	EB	WB	NB
HCM Control Delay, s	0	0.8	44.6
HCM LOS			E

Minor Lane/Major Mvmt	NBLn1	EBT	EBR	WBL	WBT
Capacity (veh/h)	217	-	-	918	-
HCM Lane V/C Ratio	0.611	-	-	0.064	-
HCM Control Delay (s)	44.6	-	-	9.2	0
HCM Lane LOS	E	-	-	A	A
HCM 95th %tile Q(veh)	3.5	-	-	0.2	-



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	257	261	6	155	249	36	42	288	116	22	247	232
Future Volume (vph)	257	261	6	155	249	36	42	288	116	22	247	232
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Storage Length (ft)	60		0	45		45	0		0	85		0
Storage Lanes	1		0	1		1	0		0	0		1
Taper Length (ft)	200			125			25			90		
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor	0.99	1.00		0.98		0.98		0.99			1.00	0.95
Frt		0.997				0.850		0.965				0.850
Flt Protected	0.950			0.950				0.995			0.996	
Satd. Flow (prot)	1752	1892	0	1805	1881	1568	0	1756	0	0	1806	1583
Flt Permitted	0.490			0.465				0.740			0.854	
Satd. Flow (perm)	898	1892	0	869	1881	1530	0	1303	0	0	1548	1509
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)		1				147		14				247
Link Speed (mph)		30			30			30			30	
Link Distance (ft)		660			563			471			861	
Travel Time (s)		15.0			12.8			10.7			19.6	
Confl. Peds. (#/hr)	8		22	22		8	18		12	12		18
Peak Hour Factor	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94
Heavy Vehicles (%)	3%	0%	0%	0%	1%	3%	0%	1%	8%	25%	3%	2%
Adj. Flow (vph)	273	278	6	165	265	38	45	306	123	23	263	247
Shared Lane Traffic (%)												
Lane Group Flow (vph)	273	284	0	165	265	38	0	474	0	0	286	247
Enter Blocked Intersection	No	No	No	No	No	No	No	No	No	No	No	No
Lane Alignment	Left	Left	Right	Left	Left	Right	Left	Left	Right	Left	Left	Right
Median Width(ft)		12			12			12			12	
Link Offset(ft)		0			0			0			0	
Crosswalk Width(ft)		16			16			16			16	
Two way Left Turn Lane												
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Turning Speed (mph)	15		9	15		9	15		9	15		9
Number of Detectors	1	2		1	2	1	1	2		1	2	1
Detector Template	Left	Thru		Left	Thru	Right	Left	Thru		Left	Thru	Right
Leading Detector (ft)	20	100		20	100	20	20	100		20	100	20
Trailing Detector (ft)	0	0		0	0	0	0	0		0	0	0
Detector 1 Position(ft)	0	0		0	0	0	0	0		0	0	0
Detector 1 Size(ft)	20	6		20	6	20	20	6		20	6	20
Detector 1 Type	Cl+Ex	Cl+Ex		Cl+Ex	Cl+Ex	Cl+Ex	Cl+Ex	Cl+Ex		Cl+Ex	Cl+Ex	Cl+Ex
Detector 1 Channel												
Detector 1 Extend (s)	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0
Detector 1 Queue (s)	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0
Detector 1 Delay (s)	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0
Detector 2 Position(ft)		94			94			94			94	
Detector 2 Size(ft)		6			6			6			6	
Detector 2 Type		Cl+Ex			Cl+Ex			Cl+Ex			Cl+Ex	
Detector 2 Channel												
Detector 2 Extend (s)		0.0			0.0			0.0			0.0	

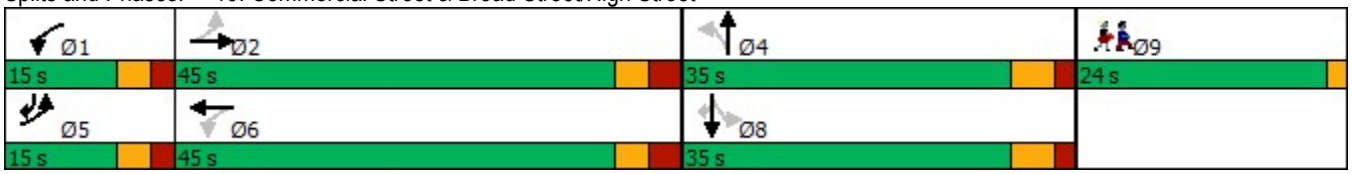
Lane Group	Ø9
Lane Configurations	
Traffic Volume (vph)	
Future Volume (vph)	
Ideal Flow (vphpl)	
Storage Length (ft)	
Storage Lanes	
Taper Length (ft)	
Lane Util. Factor	
Ped Bike Factor	
Frt	
Flt Protected	
Satd. Flow (prot)	
Flt Permitted	
Satd. Flow (perm)	
Right Turn on Red	
Satd. Flow (RTOR)	
Link Speed (mph)	
Link Distance (ft)	
Travel Time (s)	
Confl. Peds. (#/hr)	
Peak Hour Factor	
Heavy Vehicles (%)	
Adj. Flow (vph)	
Shared Lane Traffic (%)	
Lane Group Flow (vph)	
Enter Blocked Intersection	
Lane Alignment	
Median Width(ft)	
Link Offset(ft)	
Crosswalk Width(ft)	
Two way Left Turn Lane	
Headway Factor	
Turning Speed (mph)	
Number of Detectors	
Detector Template	
Leading Detector (ft)	
Trailing Detector (ft)	
Detector 1 Position(ft)	
Detector 1 Size(ft)	
Detector 1 Type	
Detector 1 Channel	
Detector 1 Extend (s)	
Detector 1 Queue (s)	
Detector 1 Delay (s)	
Detector 2 Position(ft)	
Detector 2 Size(ft)	
Detector 2 Type	
Detector 2 Channel	
Detector 2 Extend (s)	

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Turn Type	pm+pt	NA		pm+pt	NA	Free	Perm	NA		Perm	NA	pm+ov
Protected Phases	5	2		1	6			4			8	5
Permitted Phases	2			6		Free	4			8		8
Detector Phase	5	2		1	6		4	4		8	8	5
Switch Phase												
Minimum Initial (s)	10.0	39.0		10.0	39.0		12.0	12.0		12.0	12.0	10.0
Minimum Split (s)	15.0	45.0		15.0	45.0		18.0	18.0		18.0	18.0	15.0
Total Split (s)	15.0	45.0		15.0	45.0		35.0	35.0		35.0	35.0	15.0
Total Split (%)	12.6%	37.8%		12.6%	37.8%		29.4%	29.4%		29.4%	29.4%	12.6%
Maximum Green (s)	10.0	39.0		10.0	39.0		29.0	29.0		29.0	29.0	10.0
Yellow Time (s)	3.0	3.0		3.0	3.0		4.0	4.0		4.0	4.0	3.0
All-Red Time (s)	2.0	3.0		2.0	3.0		2.0	2.0		2.0	2.0	2.0
Lost Time Adjust (s)	0.0	0.0		0.0	0.0			0.0			0.0	0.0
Total Lost Time (s)	5.0	6.0		5.0	6.0			6.0			6.0	5.0
Lead/Lag	Lead	Lag		Lead	Lag							Lead
Lead-Lag Optimize?	Yes	Yes		Yes	Yes							Yes
Vehicle Extension (s)	3.0	3.0		3.0	3.0		4.0	4.0		4.0	4.0	3.0
Recall Mode	Max	Max		Max	Max		None	None		None	None	Max
Walk Time (s)												
Flash Dont Walk (s)												
Pedestrian Calls (#/hr)												
Act Effct Green (s)	50.4	39.3		50.4	39.3	114.2		29.2			29.2	40.3
Actuated g/C Ratio	0.44	0.34		0.44	0.34	1.00		0.26			0.26	0.35
v/c Ratio	0.58	0.44		0.35	0.41	0.02		1.38			0.72	0.35
Control Delay	26.7	32.9		20.8	32.6	0.0		221.4			52.2	3.3
Queue Delay	0.0	0.0		0.0	0.0	0.0		0.0			0.0	0.0
Total Delay	26.7	32.9		20.8	32.6	0.0		221.4			52.2	3.3
LOS	C	C		C	C	A		F			D	A
Approach Delay		29.9			25.8			221.4			29.6	
Approach LOS		C			C			F			C	

Intersection Summary

Area Type: Other
Cycle Length: 119
Actuated Cycle Length: 114.2
Natural Cycle: 125
Control Type: Actuated-Uncoordinated
Maximum v/c Ratio: 1.38
Intersection Signal Delay: 73.5 Intersection LOS: E
Intersection Capacity Utilization 105.0% ICU Level of Service G
Analysis Period (min) 15

Splits and Phases: 13: Commercial Street & Broad Street/High Street



Lane Group	Ø9
Turn Type	
Protected Phases	9
Permitted Phases	
Detector Phase	
Switch Phase	
Minimum Initial (s)	10.0
Minimum Split (s)	24.0
Total Split (s)	24.0
Total Split (%)	20%
Maximum Green (s)	22.0
Yellow Time (s)	2.0
All-Red Time (s)	0.0
Lost Time Adjust (s)	
Total Lost Time (s)	
Lead/Lag	
Lead-Lag Optimize?	
Vehicle Extension (s)	3.0
Recall Mode	None
Walk Time (s)	8.0
Flash Dont Walk (s)	14.0
Pedestrian Calls (#/hr)	74
Act Effct Green (s)	
Actuated g/C Ratio	
v/c Ratio	
Control Delay	
Queue Delay	
Total Delay	
LOS	
Approach Delay	
Approach LOS	

Intersection Summary

Lane Group	EBL	EBR	NBL	NBT	SBT	SBR	Ø9
Lane Configurations							
Traffic Volume (vph)	29	82	14	443	408	3	
Future Volume (vph)	29	82	14	443	408	3	
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	
Storage Length (ft)	0	0	70			0	
Storage Lanes	1	1	1			0	
Taper Length (ft)	25		60				
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00	
Ped Bike Factor	0.98		0.99		1.00		
Frt		0.850			0.999		
Flt Protected	0.950		0.950				
Satd. Flow (prot)	1805	1615	1805	1881	1879	0	
Flt Permitted	0.950		0.360				
Satd. Flow (perm)	1762	1615	676	1881	1879	0	
Right Turn on Red		Yes				Yes	
Satd. Flow (RTOR)		87					
Link Speed (mph)	25			30	30		
Link Distance (ft)	374			861	277		
Travel Time (s)	10.2			19.6	6.3		
Confl. Peds. (#/hr)	10		30			30	
Peak Hour Factor	0.94	0.94	0.94	0.94	0.94	0.94	
Heavy Vehicles (%)	0%	0%	0%	1%	1%	0%	
Adj. Flow (vph)	31	87	15	471	434	3	
Shared Lane Traffic (%)							
Lane Group Flow (vph)	31	87	15	471	437	0	
Enter Blocked Intersection	No	No	No	No	No	No	
Lane Alignment	Left	Right	Left	Left	Left	Right	
Median Width(ft)	12			12	12		
Link Offset(ft)	0			0	0		
Crosswalk Width(ft)	16			16	16		
Two way Left Turn Lane							
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	
Turning Speed (mph)	15	9	15			9	
Number of Detectors	1	1	1	2	2		
Detector Template	Left	Right	Left	Thru	Thru		
Leading Detector (ft)	20	20	20	100	100		
Trailing Detector (ft)	0	0	0	0	0		
Detector 1 Position(ft)	0	0	0	0	0		
Detector 1 Size(ft)	20	20	20	6	6		
Detector 1 Type	Cl+Ex	Cl+Ex	Cl+Ex	Cl+Ex	Cl+Ex		
Detector 1 Channel							
Detector 1 Extend (s)	0.0	0.0	0.0	0.0	0.0		
Detector 1 Queue (s)	0.0	0.0	0.0	0.0	0.0		
Detector 1 Delay (s)	0.0	0.0	0.0	0.0	0.0		
Detector 2 Position(ft)				94	94		
Detector 2 Size(ft)				6	6		
Detector 2 Type				Cl+Ex	Cl+Ex		
Detector 2 Channel							
Detector 2 Extend (s)				0.0	0.0		

Lane Group	EBL	EBR	NBL	NBT	SBT	SBR	Ø9
Turn Type	Prot	pm+ov	pm+pt	NA	NA		
Protected Phases	6	3	3	8	4		9
Permitted Phases		6	8				
Detector Phase	6	3	3	8	4		
Switch Phase							
Minimum Initial (s)	6.0	6.0	6.0	8.0	8.0		7.0
Minimum Split (s)	10.0	10.0	10.0	12.0	12.0		21.0
Total Split (s)	29.0	24.0	24.0	68.0	44.0		21.0
Total Split (%)	24.6%	20.3%	20.3%	57.6%	37.3%		18%
Maximum Green (s)	25.0	20.0	20.0	64.0	40.0		19.0
Yellow Time (s)	3.0	3.0	3.0	3.0	3.0		2.0
All-Red Time (s)	1.0	1.0	1.0	1.0	1.0		0.0
Lost Time Adjust (s)	0.0	0.0	0.0	0.0	0.0		
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0		
Lead/Lag		Lead	Lead		Lag		
Lead-Lag Optimize?		Yes	Yes		Yes		
Vehicle Extension (s)	2.5	2.5	2.5	2.5	2.5		3.0
Recall Mode	None	None	None	Min	Min		None
Walk Time (s)							5.0
Flash Dont Walk (s)							14.0
Pedestrian Calls (#/hr)							56
Act Effct Green (s)	7.4	10.4	36.4	39.0	30.6		
Actuated g/C Ratio	0.14	0.19	0.66	0.71	0.56		
v/c Ratio	0.13	0.23	0.03	0.35	0.42		
Control Delay	29.9	7.6	8.9	9.6	16.2		
Queue Delay	0.0	0.0	0.0	0.0	0.0		
Total Delay	29.9	7.6	8.9	9.6	16.2		
LOS	C	A	A	A	B		
Approach Delay	13.5			9.6	16.2		
Approach LOS	B			A	B		

Intersection Summary			
Area Type:	Other		
Cycle Length: 118			
Actuated Cycle Length: 54.8			
Natural Cycle: 60			
Control Type: Actuated-Uncoordinated			
Maximum v/c Ratio: 0.42			
Intersection Signal Delay: 12.8		Intersection LOS: B	
Intersection Capacity Utilization 35.0%		ICU Level of Service A	
Analysis Period (min) 15			

Splits and Phases: 14: Commercial Street & MBTA Driveway

Intersection	
Int Delay, s/veh	0.7

Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations						
Traffic Vol, veh/h	29	376	395	3	10	12
Future Vol, veh/h	29	376	395	3	10	12
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	-	-	0	-
Veh in Median Storage, #	-	0	0	-	0	-
Grade, %	-	0	0	-	0	-
Peak Hour Factor	95	95	95	95	95	95
Heavy Vehicles, %	15	2	0	0	0	9
Mvmt Flow	31	396	416	3	11	13

Major/Minor	Major1		Major2		Minor2	
Conflicting Flow All	419	0	-	0	876	418
Stage 1	-	-	-	-	418	-
Stage 2	-	-	-	-	458	-
Critical Hdwy	4.25	-	-	-	6.4	6.29
Critical Hdwy Stg 1	-	-	-	-	5.4	-
Critical Hdwy Stg 2	-	-	-	-	5.4	-
Follow-up Hdwy	2.335	-	-	-	3.5	3.381
Pot Cap-1 Maneuver	1074	-	-	-	322	620
Stage 1	-	-	-	-	669	-
Stage 2	-	-	-	-	641	-
Platoon blocked, %			-	-	-	
Mov Cap-1 Maneuver	1074	-	-	-	310	620
Mov Cap-2 Maneuver	-	-	-	-	310	-
Stage 1	-	-	-	-	644	-
Stage 2	-	-	-	-	641	-

Approach	EB	WB	SB
HCM Control Delay, s	0.6	0	13.9
HCM LOS			B

Minor Lane/Major Mvmt	EBL	EBT	WBT	WBR	SBLn1
Capacity (veh/h)	1074	-	-	-	426
HCM Lane V/C Ratio	0.028	-	-	-	0.054
HCM Control Delay (s)	8.4	0	-	-	13.9
HCM Lane LOS	A	A	-	-	B
HCM 95th %tile Q(veh)	0.1	-	-	-	0.2

Intersection	
Int Delay, s/veh	1.4

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		⇕			⇕			⇕			⇕	
Traffic Vol, veh/h	24	441	0	0	369	12	4	2	6	18	0	42
Future Vol, veh/h	24	441	0	0	369	12	4	2	6	18	0	42
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Free	Free	Stop	Stop	Stop	Stop	Stop	Stop
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	-	-	-	-	-	-	-	-	-	-	-	-
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	94	94	94	94	94	94	94	94	94	94	94	94
Heavy Vehicles, %	0	1	0	0	1	0	0	0	0	0	0	5
Mvmt Flow	26	469	0	0	393	13	4	2	6	19	0	45

Major/Minor	Major1			Major2			Minor1			Minor2		
Conflicting Flow All	406	0	0	469	0	0	943	927	469	925	921	400
Stage 1	-	-	-	-	-	-	521	521	-	400	400	-
Stage 2	-	-	-	-	-	-	422	406	-	525	521	-
Critical Hdwy	4.1	-	-	4.1	-	-	7.1	6.5	6.2	7.1	6.5	6.25
Critical Hdwy Stg 1	-	-	-	-	-	-	6.1	5.5	-	6.1	5.5	-
Critical Hdwy Stg 2	-	-	-	-	-	-	6.1	5.5	-	6.1	5.5	-
Follow-up Hdwy	2.2	-	-	2.2	-	-	3.5	4	3.3	3.5	4	3.345
Pot Cap-1 Maneuver	1164	-	-	1103	-	-	245	270	598	252	273	643
Stage 1	-	-	-	-	-	-	542	535	-	630	605	-
Stage 2	-	-	-	-	-	-	613	601	-	540	535	-
Platoon blocked, %		-	-		-	-						
Mov Cap-1 Maneuver	1164	-	-	1103	-	-	223	262	598	242	265	643
Mov Cap-2 Maneuver	-	-	-	-	-	-	223	262	-	242	265	-
Stage 1	-	-	-	-	-	-	526	519	-	611	605	-
Stage 2	-	-	-	-	-	-	570	601	-	516	519	-

Approach	EB	WB	NB	SB
HCM Control Delay, s	0.4	0	16.1	14.9
HCM LOS			C	B

Minor Lane/Major Mvmt	NBLn1	EBL	EBT	EBR	WBL	WBT	WBR	SBLn1
Capacity (veh/h)	337	1164	-	-	1103	-	-	429
HCM Lane V/C Ratio	0.038	0.022	-	-	-	-	-	0.149
HCM Control Delay (s)	16.1	8.2	0	-	0	-	-	14.9
HCM Lane LOS	C	A	A	-	A	-	-	B
HCM 95th %tile Q(veh)	0.1	0.1	-	-	0	-	-	0.5

Intersection	
Int Delay, s/veh	0

Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Vol, veh/h	106	7	87	204	18	67
Future Vol, veh/h	106	7	87	204	18	67
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	Free	-	Free	-	None
Storage Length	0	65	-	50	30	-
Veh in Median Storage, #	1	-	0	-	-	0
Grade, %	0	-	0	-	-	0
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	1	0	1	2	6	3
Mvmt Flow	115	8	95	222	20	73

Major/Minor	Major1		Minor2	
Conflicting Flow All	0	-	95	95
Stage 1	-	-	0	0
Stage 2	-	-	95	95
Critical Hdwy	-	-	6.46	6.53
Critical Hdwy Stg 1	-	-	-	-
Critical Hdwy Stg 2	-	-	5.46	5.53
Follow-up Hdwy	-	-	3.554	4.027
Pot Cap-1 Maneuver	-	0	895	793
Stage 1	-	0	-	-
Stage 2	-	0	919	814
Platoon blocked, %	-			
Mov Cap-1 Maneuver	-	-	895	0
Mov Cap-2 Maneuver	-	-	895	0
Stage 1	-	-	-	0
Stage 2	-	-	919	0

Approach	NB	SB
HCM Control Delay, s	0	
HCM LOS		-

Minor Lane/Major Mvmt	NBT	SBLn1	SBLn2
Capacity (veh/h)	-	895	-
HCM Lane V/C Ratio	-	0.022	-
HCM Control Delay (s)	-	9.1	-
HCM Lane LOS	-	A	-
HCM 95th %tile Q(veh)	-	0.1	-

Intersection	
Int Delay, s/veh	0.2

Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Vol, veh/h	3	0	90	6	1	77
Future Vol, veh/h	3	0	90	6	1	77
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	0	-	-	0
Grade, %	0	-	0	-	-	0
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	0	0	2	0	0	3
Mvmt Flow	3	0	98	7	1	84

Major/Minor	Minor1		Major1		Major2	
Conflicting Flow All	188	102	0	0	105	0
Stage 1	102	-	-	-	-	-
Stage 2	86	-	-	-	-	-
Critical Hdwy	6.4	6.2	-	-	4.1	-
Critical Hdwy Stg 1	5.4	-	-	-	-	-
Critical Hdwy Stg 2	5.4	-	-	-	-	-
Follow-up Hdwy	3.5	3.3	-	-	2.2	-
Pot Cap-1 Maneuver	806	959	-	-	1499	-
Stage 1	927	-	-	-	-	-
Stage 2	942	-	-	-	-	-
Platoon blocked, %			-	-		-
Mov Cap-1 Maneuver	805	959	-	-	1499	-
Mov Cap-2 Maneuver	805	-	-	-	-	-
Stage 1	927	-	-	-	-	-
Stage 2	941	-	-	-	-	-

Approach	WB	NB	SB
HCM Control Delay, s	9.5	0	0.1
HCM LOS	A		

Minor Lane/Major Mvmt	NBT	NBR	WBLn1	SBL	SBT
Capacity (veh/h)	-	-	805	1499	-
HCM Lane V/C Ratio	-	-	0.004	0.001	-
HCM Control Delay (s)	-	-	9.5	7.4	0
HCM Lane LOS	-	-	A	A	A
HCM 95th %tile Q(veh)	-	-	0	0	-

Intersection	
Int Delay, s/veh	2.1

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Traffic Vol, veh/h	8	439	27	49	368	11	11	0	76	9	3	10
Future Vol, veh/h	8	439	27	49	368	11	11	0	76	9	3	10
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Free	Free	Stop	Stop	Stop	Stop	Stop	Stop
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	-	-	-	-	-	-	-	-	-	-	-	-
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	97	97	97	97	97	97	97	97	97	97	97	97
Heavy Vehicles, %	0	1	4	2	1	0	0	0	1	0	0	0
Mvmt Flow	8	453	28	51	379	11	11	0	78	9	3	10

Major/Minor	Major1			Major2			Minor1			Minor2		
Conflicting Flow All	390	0	0	481	0	0	976	975	467	1009	984	385
Stage 1	-	-	-	-	-	-	483	483	-	487	487	-
Stage 2	-	-	-	-	-	-	493	492	-	522	497	-
Critical Hdwy	4.1	-	-	4.12	-	-	7.1	6.5	6.21	7.1	6.5	6.2
Critical Hdwy Stg 1	-	-	-	-	-	-	6.1	5.5	-	6.1	5.5	-
Critical Hdwy Stg 2	-	-	-	-	-	-	6.1	5.5	-	6.1	5.5	-
Follow-up Hdwy	2.2	-	-	2.218	-	-	3.5	4	3.309	3.5	4	3.3
Pot Cap-1 Maneuver	1180	-	-	1082	-	-	232	253	598	221	250	667
Stage 1	-	-	-	-	-	-	569	556	-	566	554	-
Stage 2	-	-	-	-	-	-	562	551	-	542	548	-
Platoon blocked, %		-	-		-	-						
Mov Cap-1 Maneuver	1180	-	-	1082	-	-	214	236	598	182	233	667
Mov Cap-2 Maneuver	-	-	-	-	-	-	214	236	-	182	233	-
Stage 1	-	-	-	-	-	-	564	551	-	561	521	-
Stage 2	-	-	-	-	-	-	517	518	-	467	543	-

Approach	EB	WB	NB	SB
HCM Control Delay, s	0.1	1	14.1	18.7
HCM LOS			B	C

Minor Lane/Major Mvmt	NBLn1	EBL	EBT	EBR	WBL	WBT	WBR	SBLn1
Capacity (veh/h)	487	1180	-	-	1082	-	-	285
HCM Lane V/C Ratio	0.184	0.007	-	-	0.047	-	-	0.08
HCM Control Delay (s)	14.1	8.1	0	-	8.5	0	-	18.7
HCM Lane LOS	B	A	A	-	A	A	-	C
HCM 95th %tile Q(veh)	0.7	0	-	-	0.1	-	-	0.3

Intersection	
Int Delay, s/veh	1

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Traffic Vol, veh/h	18	0	11	0	0	0	32	580	0	0	702	11
Future Vol, veh/h	18	0	11	0	0	0	32	580	0	0	702	11
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Free	Free	Free	Free	Free	Free
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	-	-	-	-	-	-	-	-	-	-	-	-
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	92	92	92	92	92	92	92	92	92	92	92	92
Heavy Vehicles, %	0	0	0	0	0	0	0	0	0	0	1	0
Mvmt Flow	20	0	12	0	0	0	35	630	0	0	763	12

Major/Minor	Minor2			Minor1			Major1			Major2		
Conflicting Flow All	1469	1469	769	1475	1475	630	775	0	0	630	0	0
Stage 1	769	769	-	700	700	-	-	-	-	-	-	-
Stage 2	700	700	-	775	775	-	-	-	-	-	-	-
Critical Hdwy	7.1	6.5	6.2	7.1	6.5	6.2	4.1	-	-	4.1	-	-
Critical Hdwy Stg 1	6.1	5.5	-	6.1	5.5	-	-	-	-	-	-	-
Critical Hdwy Stg 2	6.1	5.5	-	6.1	5.5	-	-	-	-	-	-	-
Follow-up Hdwy	3.5	4	3.3	3.5	4	3.3	2.2	-	-	2.2	-	-
Pot Cap-1 Maneuver	107	129	404	106	128	485	850	-	-	962	-	-
Stage 1	397	413	-	433	444	-	-	-	-	-	-	-
Stage 2	433	444	-	394	411	-	-	-	-	-	-	-
Platoon blocked, %								-	-		-	-
Mov Cap-1 Maneuver	102	121	404	98	120	485	850	-	-	962	-	-
Mov Cap-2 Maneuver	102	121	-	98	120	-	-	-	-	-	-	-
Stage 1	372	413	-	406	416	-	-	-	-	-	-	-
Stage 2	406	416	-	382	411	-	-	-	-	-	-	-

Approach	EB	WB	NB	SB
HCM Control Delay, s	37.4	0	0.5	0
HCM LOS	E	A		

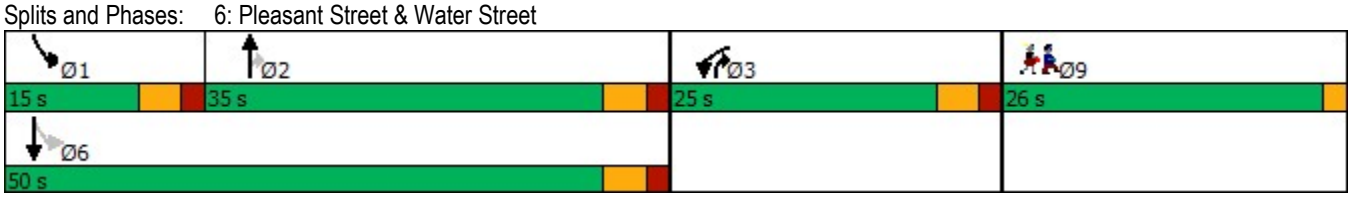
Minor Lane/Major Mvmt	NBL	NBT	NBR	EBLn1	WBLn1	SBL	SBT	SBR
Capacity (veh/h)	850	-	-	142	-	962	-	-
HCM Lane V/C Ratio	0.041	-	-	0.222	-	-	-	-
HCM Control Delay (s)	9.4	0	-	37.4	0	0	-	-
HCM Lane LOS	A	A	-	E	A	A	-	-
HCM 95th %tile Q(veh)	0.1	-	-	0.8	-	0	-	-

Lane Group	WBL	WBR	NBT	NBR	SBL	SBT	Ø9
Lane Configurations							
Traffic Volume (vph)	356	46	527	381	86	647	
Future Volume (vph)	356	46	527	381	86	647	
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	
Storage Length (ft)	0	0		185	110		
Storage Lanes	1	0		1	1		
Taper Length (ft)	25				115		
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00	
Frt	0.985			0.850			
Flt Protected	0.958				0.950		
Satd. Flow (prot)	1775	0	1863	1538	1770	1881	
Flt Permitted	0.958				0.177		
Satd. Flow (perm)	1775	0	1863	1538	330	1881	
Right Turn on Red		Yes		Yes			
Satd. Flow (RTOR)	6			414			
Link Speed (mph)	30		30			30	
Link Distance (ft)	483		558			447	
Travel Time (s)	11.0		12.7			10.2	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	
Heavy Vehicles (%)	1%	1%	2%	5%	2%	1%	
Adj. Flow (vph)	387	50	573	414	93	703	
Shared Lane Traffic (%)							
Lane Group Flow (vph)	437	0	573	414	93	703	
Enter Blocked Intersection	No	No	No	No	No	No	
Lane Alignment	Left	Right	Left	Right	Left	Left	
Median Width(ft)	12		12			12	
Link Offset(ft)	0		0			0	
Crosswalk Width(ft)	16		16			16	
Two way Left Turn Lane							
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	
Turning Speed (mph)	15	9		9	15		
Number of Detectors	1		2	1	1	2	
Detector Template	Left		Thru	Right	Left	Thru	
Leading Detector (ft)	20		100	20	20	100	
Trailing Detector (ft)	0		0	0	0	0	
Detector 1 Position(ft)	0		0	0	0	0	
Detector 1 Size(ft)	20		6	20	20	6	
Detector 1 Type	Cl+Ex		Cl+Ex	Cl+Ex	Cl+Ex	Cl+Ex	
Detector 1 Channel							
Detector 1 Extend (s)	0.0		0.0	0.0	0.0	0.0	
Detector 1 Queue (s)	0.0		0.0	0.0	0.0	0.0	
Detector 1 Delay (s)	0.0		0.0	0.0	0.0	0.0	
Detector 2 Position(ft)			94			94	
Detector 2 Size(ft)			6			6	
Detector 2 Type			Cl+Ex			Cl+Ex	
Detector 2 Channel							
Detector 2 Extend (s)			0.0			0.0	
Turn Type	Prot		NA	pm+ov	pm+pt	NA	
Protected Phases	3		2	3	1	6	9

Lane Group	WBL	WBR	NBT	NBR	SBL	SBT	Ø9
Permitted Phases				2	6		
Detector Phase	3		2	3	1	6	
Switch Phase							
Minimum Initial (s)	8.0		8.0	8.0	6.0	8.0	7.0
Minimum Split (s)	23.0		13.0	23.0	11.0	13.0	26.0
Total Split (s)	25.0		35.0	25.0	15.0	50.0	26.0
Total Split (%)	24.8%		34.7%	24.8%	14.9%	49.5%	26%
Maximum Green (s)	20.0		30.0	20.0	10.0	45.0	24.0
Yellow Time (s)	3.2		3.2	3.2	3.2	3.2	2.0
All-Red Time (s)	1.8		1.8	1.8	1.8	1.8	0.0
Lost Time Adjust (s)	0.0		0.0	0.0	0.0	0.0	
Total Lost Time (s)	5.0		5.0	5.0	5.0	5.0	
Lead/Lag			Lag		Lead		
Lead-Lag Optimize?			Yes		Yes		
Vehicle Extension (s)	2.5		2.5	2.5	2.0	2.5	3.0
Recall Mode	None		Min	None	None	Min	None
Walk Time (s)							5.0
Flash Dont Walk (s)							19.0
Pedestrian Calls (#/hr)							5
Act Effct Green (s)	20.6		30.9	57.9	40.2	40.2	
Actuated g/C Ratio	0.27		0.41	0.77	0.54	0.54	
v/c Ratio	0.89		0.75	0.32	0.30	0.70	
Control Delay	50.8		29.6	1.7	13.1	19.4	
Queue Delay	0.0		0.0	0.0	0.0	0.0	
Total Delay	50.8		29.6	1.7	13.1	19.4	
LOS	D		C	A	B	B	
Approach Delay	50.8		17.9			18.7	
Approach LOS	D		B			B	

Intersection Summary			
Area Type:	Other		
Cycle Length: 101			
Actuated Cycle Length: 75			
Natural Cycle: 100			
Control Type: Actuated-Uncoordinated			
Maximum v/c Ratio: 0.89			
Intersection Signal Delay: 24.7		Intersection LOS: C	
Intersection Capacity Utilization 67.8%		ICU Level of Service C	
Analysis Period (min) 15			

Splits and Phases: 6: Pleasant Street & Water Street



Intersection	
Int Delay, s/veh	7

Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Vol, veh/h	49	161	84	481	567	24
Future Vol, veh/h	49	161	84	481	567	24
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	0	3	1	0	1	0
Mvmt Flow	53	175	91	523	616	26

Major/Minor	Minor2		Major1		Major2	
Conflicting Flow All	1334	629	642	0	-	0
Stage 1	629	-	-	-	-	-
Stage 2	705	-	-	-	-	-
Critical Hdwy	6.4	6.23	4.11	-	-	-
Critical Hdwy Stg 1	5.4	-	-	-	-	-
Critical Hdwy Stg 2	5.4	-	-	-	-	-
Follow-up Hdwy	3.5	3.327	2.209	-	-	-
Pot Cap-1 Maneuver	171	480	947	-	-	-
Stage 1	535	-	-	-	-	-
Stage 2	494	-	-	-	-	-
Platoon blocked, %				-	-	-
Mov Cap-1 Maneuver	148	480	947	-	-	-
Mov Cap-2 Maneuver	148	-	-	-	-	-
Stage 1	463	-	-	-	-	-
Stage 2	494	-	-	-	-	-

Approach	EB	NB	SB
HCM Control Delay, s	41.5	1.4	0
HCM LOS	E		

Minor Lane/Major Mvmt	NBL	NBT	EBLn1	SBT	SBR
Capacity (veh/h)	947	-	315	-	-
HCM Lane V/C Ratio	0.096	-	0.725	-	-
HCM Control Delay (s)	9.2	0	41.5	-	-
HCM Lane LOS	A	A	E	-	-
HCM 95th %tile Q(veh)	0.3	-	5.3	-	-

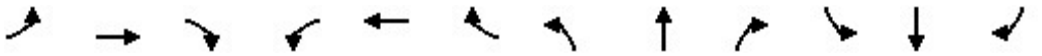
Intersection	
Int Delay, s/veh	1.2

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Traffic Vol, veh/h	14	3	23	0	0	0	17	467	43	38	569	23
Future Vol, veh/h	14	3	23	0	0	0	17	467	43	38	569	23
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Free	Free	Free	Free	Free	Free
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	-	-	-	-	-	-	-	-	-	-	-	-
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	93	93	93	93	93	93	93	93	93	93	93	93
Heavy Vehicles, %	0	0	0	0	0	0	0	0	0	0	1	0
Mvmt Flow	15	3	25	0	0	0	18	502	46	41	612	25

Major/Minor	Minor2			Minor1			Major1			Major2		
Conflicting Flow All	1268	1291	625	1282	1280	525	637	0	0	548	0	0
Stage 1	707	707	-	561	561	-	-	-	-	-	-	-
Stage 2	561	584	-	721	719	-	-	-	-	-	-	-
Critical Hdwy	7.1	6.5	6.2	7.1	6.5	6.2	4.1	-	-	4.1	-	-
Critical Hdwy Stg 1	6.1	5.5	-	6.1	5.5	-	-	-	-	-	-	-
Critical Hdwy Stg 2	6.1	5.5	-	6.1	5.5	-	-	-	-	-	-	-
Follow-up Hdwy	3.5	4	3.3	3.5	4	3.3	2.2	-	-	2.2	-	-
Pot Cap-1 Maneuver	147	165	488	144	167	556	956	-	-	1032	-	-
Stage 1	429	441	-	516	513	-	-	-	-	-	-	-
Stage 2	516	501	-	422	436	-	-	-	-	-	-	-
Platoon blocked, %								-	-		-	-
Mov Cap-1 Maneuver	137	151	488	126	152	556	956	-	-	1032	-	-
Mov Cap-2 Maneuver	137	151	-	126	152	-	-	-	-	-	-	-
Stage 1	417	414	-	502	499	-	-	-	-	-	-	-
Stage 2	502	487	-	373	409	-	-	-	-	-	-	-

Approach	EB	WB	NB	SB
HCM Control Delay, s	23.6	0	0.3	0.5
HCM LOS	C	A		

Minor Lane/Major Mvmt	NBL	NBT	NBR	EBLn1	WBLn1	SBL	SBT	SBR
Capacity (veh/h)	956	-	-	236	-	1032	-	-
HCM Lane V/C Ratio	0.019	-	-	0.182	-	0.04	-	-
HCM Control Delay (s)	8.8	0	-	23.6	0	8.6	0	-
HCM Lane LOS	A	A	-	C	A	A	A	-
HCM 95th %tile Q(veh)	0.1	-	-	0.7	-	0.1	-	-



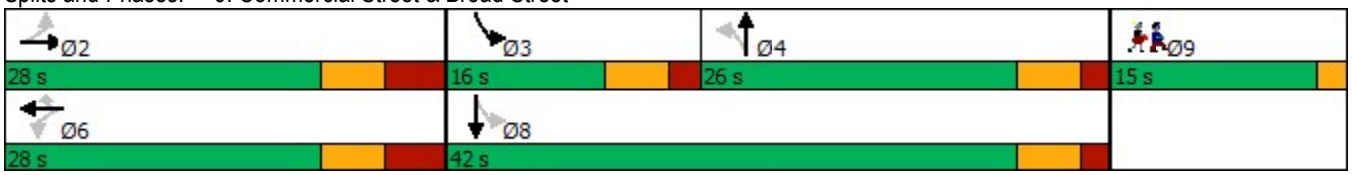
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	8	378	93	64	311	191	84	339	58	213	473	11
Future Volume (vph)	8	378	93	64	311	191	84	339	58	213	473	11
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Storage Length (ft)	0		0	0		70	0		0	55		0
Storage Lanes	0		0	0		1	1		0	1		0
Taper Length (ft)	25			25			25			35		
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Frt		0.974				0.850		0.978			0.997	
Flt Protected		0.999			0.991		0.950			0.950		
Satd. Flow (prot)	0	1842	0	0	1883	1583	1770	1858	0	1770	1876	0
Flt Permitted		0.902			0.588		0.469			0.162		
Satd. Flow (perm)	0	1663	0	0	1117	1583	874	1858	0	302	1876	0
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)		13				141		9			2	
Link Speed (mph)		30			30			30			30	
Link Distance (ft)		419			212			184			765	
Travel Time (s)		9.5			4.8			4.2			17.4	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Heavy Vehicles (%)	0%	0%	2%	0%	0%	2%	2%	0%	0%	2%	1%	0%
Adj. Flow (vph)	9	411	101	70	338	208	91	368	63	232	514	12
Shared Lane Traffic (%)												
Lane Group Flow (vph)	0	521	0	0	408	208	91	431	0	232	526	0
Enter Blocked Intersection	No	No	No	No	No	No	No	No	No	No	No	No
Lane Alignment	Left	Left	Right	Left	Left	Right	Left	Left	Right	Left	Left	Right
Median Width(ft)		0			0			12			12	
Link Offset(ft)		0			0			0			0	
Crosswalk Width(ft)		16			16			16			16	
Two way Left Turn Lane												
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Turning Speed (mph)	15		9	15		9	15		9	15		9
Number of Detectors	1	2		1	2	1	1	2		1	2	
Detector Template	Left	Thru		Left	Thru	Right	Left	Thru		Left	Thru	
Leading Detector (ft)	20	100		20	100	20	20	100		20	100	
Trailing Detector (ft)	0	0		0	0	0	0	0		0	0	
Detector 1 Position(ft)	0	0		0	0	0	0	0		0	0	
Detector 1 Size(ft)	20	6		20	6	20	20	6		20	6	
Detector 1 Type	Cl+Ex	Cl+Ex		Cl+Ex	Cl+Ex	Cl+Ex	Cl+Ex	Cl+Ex		Cl+Ex	Cl+Ex	
Detector 1 Channel												
Detector 1 Extend (s)	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	0.0	
Detector 1 Queue (s)	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	0.0	
Detector 1 Delay (s)	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	0.0	
Detector 2 Position(ft)		94			94			94			94	
Detector 2 Size(ft)		6			6			6			6	
Detector 2 Type		Cl+Ex			Cl+Ex			Cl+Ex			Cl+Ex	
Detector 2 Channel												
Detector 2 Extend (s)		0.0			0.0			0.0			0.0	
Turn Type	Perm	NA		Perm	NA	Perm	Perm	NA		pm+pt	NA	
Protected Phases		2			6			4		3	8	

Lane Group	Ø9
Lane Configurations	
Traffic Volume (vph)	
Future Volume (vph)	
Ideal Flow (vphpl)	
Storage Length (ft)	
Storage Lanes	
Taper Length (ft)	
Lane Util. Factor	
Frt	
Flt Protected	
Satd. Flow (prot)	
Flt Permitted	
Satd. Flow (perm)	
Right Turn on Red	
Satd. Flow (RTOR)	
Link Speed (mph)	
Link Distance (ft)	
Travel Time (s)	
Peak Hour Factor	
Heavy Vehicles (%)	
Adj. Flow (vph)	
Shared Lane Traffic (%)	
Lane Group Flow (vph)	
Enter Blocked Intersection	
Lane Alignment	
Median Width(ft)	
Link Offset(ft)	
Crosswalk Width(ft)	
Two way Left Turn Lane	
Headway Factor	
Turning Speed (mph)	
Number of Detectors	
Detector Template	
Leading Detector (ft)	
Trailing Detector (ft)	
Detector 1 Position(ft)	
Detector 1 Size(ft)	
Detector 1 Type	
Detector 1 Channel	
Detector 1 Extend (s)	
Detector 1 Queue (s)	
Detector 1 Delay (s)	
Detector 2 Position(ft)	
Detector 2 Size(ft)	
Detector 2 Type	
Detector 2 Channel	
Detector 2 Extend (s)	
Turn Type	
Protected Phases	9

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Permitted Phases	2			6		6	4			8		
Detector Phase	2	2		6	6	6	4	4		3	8	
Switch Phase												
Minimum Initial (s)	20.0	20.0		20.0	20.0	20.0	8.0	8.0		5.0	8.0	
Minimum Split (s)	28.0	28.0		28.0	28.0	28.0	14.0	14.0		11.0	14.0	
Total Split (s)	28.0	28.0		28.0	28.0	28.0	26.0	26.0		16.0	42.0	
Total Split (%)	32.9%	32.9%		32.9%	32.9%	32.9%	30.6%	30.6%		18.8%	49.4%	
Maximum Green (s)	20.0	20.0		20.0	20.0	20.0	20.0	20.0		10.0	36.0	
Yellow Time (s)	4.0	4.0		4.0	4.0	4.0	4.0	4.0		4.0	4.0	
All-Red Time (s)	4.0	4.0		4.0	4.0	4.0	2.0	2.0		2.0	2.0	
Lost Time Adjust (s)		0.0			0.0	0.0	0.0	0.0		0.0	0.0	
Total Lost Time (s)		8.0			8.0	8.0	6.0	6.0		6.0	6.0	
Lead/Lag							Lag	Lag		Lead		
Lead-Lag Optimize?							Yes	Yes		Yes		
Vehicle Extension (s)	3.0	3.0		3.0	3.0	3.0	4.0	4.0		4.0	4.0	
Recall Mode	Max	Max		Max	Max	Max	None	None		None	None	
Walk Time (s)												
Flash Dont Walk (s)												
Pedestrian Calls (#/hr)												
Act Effct Green (s)		20.2			20.2	20.2	20.2	20.2		36.2	36.2	
Actuated g/C Ratio		0.27			0.27	0.27	0.27	0.27		0.48	0.48	
v/c Ratio		1.16			1.37	0.40	0.39	0.86		0.69	0.59	
Control Delay		120.9			216.2	12.0	31.5	47.1		26.8	19.2	
Queue Delay		0.0			0.0	0.0	0.0	0.0		0.0	0.0	
Total Delay		120.9			216.2	12.0	31.5	47.1		26.8	19.2	
LOS		F			F	B	C	D		C	B	
Approach Delay		120.9			147.3			44.4			21.5	
Approach LOS		F			F			D			C	

Intersection Summary			
Area Type:	Other		
Cycle Length: 85			
Actuated Cycle Length: 75.9			
Natural Cycle: 90			
Control Type: Actuated-Uncoordinated			
Maximum v/c Ratio: 1.37			
Intersection Signal Delay: 79.9		Intersection LOS: E	
Intersection Capacity Utilization 102.4%		ICU Level of Service G	
Analysis Period (min) 15			

Splits and Phases: 9: Commercial Street & Broad Street



Lane Group	Ø9
Permitted Phases	
Detector Phase	
Switch Phase	
Minimum Initial (s)	5.0
Minimum Split (s)	15.0
Total Split (s)	15.0
Total Split (%)	18%
Maximum Green (s)	13.0
Yellow Time (s)	2.0
All-Red Time (s)	0.0
Lost Time Adjust (s)	
Total Lost Time (s)	
Lead/Lag	
Lead-Lag Optimize?	
Vehicle Extension (s)	3.0
Recall Mode	None
Walk Time (s)	3.0
Flash Dont Walk (s)	10.0
Pedestrian Calls (#/hr)	20
Act Effct Green (s)	
Actuated g/C Ratio	
v/c Ratio	
Control Delay	
Queue Delay	
Total Delay	
LOS	
Approach Delay	
Approach LOS	

Intersection Summary

Intersection	
Int Delay, s/veh	0.1

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕			↕			↕			↕	
Traffic Vol, veh/h	0	0	0	1	0	0	0	36	0	0	46	0
Future Vol, veh/h	0	0	0	1	0	0	0	36	0	0	46	0
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Free	Free	Free	Free	Free	Free
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	-	-	-	-	-	-	-	-	-	-	-	-
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	95	95	95	95	95	95	95	95	95	95	95	95
Heavy Vehicles, %	0	0	0	100	0	0	0	1	0	0	75	0
Mvmt Flow	0	0	0	1	0	0	0	38	0	0	48	0

Major/Minor	Minor2			Minor1			Major1			Major2		
Conflicting Flow All	86	86	48	86	86	38	48	0	0	38	0	0
Stage 1	48	48	-	38	38	-	-	-	-	-	-	-
Stage 2	38	38	-	48	48	-	-	-	-	-	-	-
Critical Hdwy	7.1	6.5	6.2	8.1	6.5	6.2	4.1	-	-	4.1	-	-
Critical Hdwy Stg 1	6.1	5.5	-	7.1	5.5	-	-	-	-	-	-	-
Critical Hdwy Stg 2	6.1	5.5	-	7.1	5.5	-	-	-	-	-	-	-
Follow-up Hdwy	3.5	4	3.3	4.4	4	3.3	2.2	-	-	2.2	-	-
Pot Cap-1 Maneuver	905	808	1027	710	808	1040	1572	-	-	1585	-	-
Stage 1	971	859	-	777	867	-	-	-	-	-	-	-
Stage 2	982	867	-	766	859	-	-	-	-	-	-	-
Platoon blocked, %								-	-		-	-
Mov Cap-1 Maneuver	905	808	1027	710	808	1040	1572	-	-	1585	-	-
Mov Cap-2 Maneuver	905	808	-	710	808	-	-	-	-	-	-	-
Stage 1	971	859	-	777	867	-	-	-	-	-	-	-
Stage 2	982	867	-	766	859	-	-	-	-	-	-	-

Approach	EB	WB	NB	SB
HCM Control Delay, s	0	10.1	0	0
HCM LOS	A	B		

Minor Lane/Major Mvmt	NBL	NBT	NBR	EBLn1	WBLn1	SBL	SBT	SBR
Capacity (veh/h)	1572	-	-	-	710	1585	-	-
HCM Lane V/C Ratio	-	-	-	-	0.001	-	-	-
HCM Control Delay (s)	0	-	-	0	10.1	0	-	-
HCM Lane LOS	A	-	-	A	B	A	-	-
HCM 95th %tile Q(veh)	0	-	-	-	0	0	-	-

Intersection	
Int Delay, s/veh	3

Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations						
Traffic Vol, veh/h	68	434	267	19	48	91
Future Vol, veh/h	68	434	267	19	48	91
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	-	-	0	-
Veh in Median Storage, #	-	0	0	-	0	-
Grade, %	-	0	0	-	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	0	0	0	0	0	7
Mvmt Flow	74	472	290	21	52	99

Major/Minor	Major1		Major2		Minor2	
Conflicting Flow All	311	0	-	0	921	301
Stage 1	-	-	-	-	301	-
Stage 2	-	-	-	-	620	-
Critical Hdwy	4.1	-	-	-	6.4	6.27
Critical Hdwy Stg 1	-	-	-	-	5.4	-
Critical Hdwy Stg 2	-	-	-	-	5.4	-
Follow-up Hdwy	2.2	-	-	-	3.5	3.363
Pot Cap-1 Maneuver	1261	-	-	-	303	727
Stage 1	-	-	-	-	755	-
Stage 2	-	-	-	-	540	-
Platoon blocked, %		-	-	-		
Mov Cap-1 Maneuver	1261	-	-	-	279	727
Mov Cap-2 Maneuver	-	-	-	-	279	-
Stage 1	-	-	-	-	695	-
Stage 2	-	-	-	-	540	-

Approach	EB	WB	SB
HCM Control Delay, s	1.1	0	16.3
HCM LOS			C

Minor Lane/Major Mvmt	EBL	EBT	WBT	WBR	SBLn1
Capacity (veh/h)	1261	-	-	-	468
HCM Lane V/C Ratio	0.059	-	-	-	0.323
HCM Control Delay (s)	8	0	-	-	16.3
HCM Lane LOS	A	A	-	-	C
HCM 95th %tile Q(veh)	0.2	-	-	-	1.4

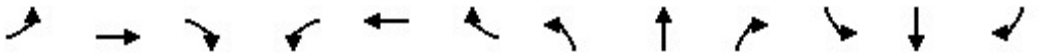
Intersection	
Int Delay, s/veh	4.4

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Vol, veh/h	673	29	46	547	51	80
Future Vol, veh/h	673	29	46	547	51	80
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	-	-	0	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	1	0	0	0	5	0
Mvmt Flow	732	32	50	595	55	87

Major/Minor	Major1		Major2		Minor1	
Conflicting Flow All	0	0	764	0	1443	748
Stage 1	-	-	-	-	748	-
Stage 2	-	-	-	-	695	-
Critical Hdwy	-	-	4.1	-	6.45	6.2
Critical Hdwy Stg 1	-	-	-	-	5.45	-
Critical Hdwy Stg 2	-	-	-	-	5.45	-
Follow-up Hdwy	-	-	2.2	-	3.545	3.3
Pot Cap-1 Maneuver	-	-	858	-	143	416
Stage 1	-	-	-	-	462	-
Stage 2	-	-	-	-	490	-
Platoon blocked, %	-	-		-		
Mov Cap-1 Maneuver	-	-	858	-	131	416
Mov Cap-2 Maneuver	-	-	-	-	131	-
Stage 1	-	-	-	-	462	-
Stage 2	-	-	-	-	447	-

Approach	EB	WB	NB
HCM Control Delay, s	0	0.7	45.1
HCM LOS			E

Minor Lane/Major Mvmt	NBLn1	EBT	EBR	WBL	WBT
Capacity (veh/h)	225	-	-	858	-
HCM Lane V/C Ratio	0.633	-	-	0.058	-
HCM Control Delay (s)	45.1	-	-	9.5	0
HCM Lane LOS	E	-	-	A	A
HCM 95th %tile Q(veh)	3.8	-	-	0.2	-



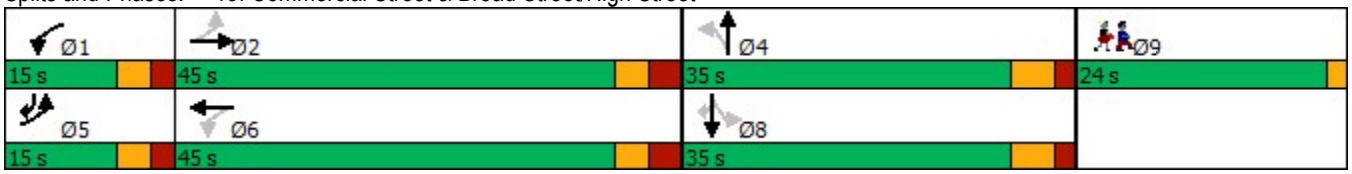
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	297	294	12	169	271	52	40	285	142	38	125	154
Future Volume (vph)	297	294	12	169	271	52	40	285	142	38	125	154
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Storage Length (ft)	60		0	45		45	0		0	85		0
Storage Lanes	1		0	1		1	0		0	0		1
Taper Length (ft)	200			125			25			90		
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor	0.99	1.00		0.98		0.97		0.99			1.00	0.95
Frt		0.994				0.850		0.959				0.850
Flt Protected	0.950			0.950				0.996			0.989	
Satd. Flow (prot)	1787	1874	0	1357	1900	1583	0	1585	0	0	1823	1615
Flt Permitted	0.464			0.416				0.955			0.593	
Satd. Flow (perm)	860	1874	0	585	1900	1536	0	1517	0	0	1092	1539
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)		2				147		17				162
Link Speed (mph)		30			30			30			30	
Link Distance (ft)		660			563			471			861	
Travel Time (s)		15.0			12.8			10.7			19.6	
Confl. Peds. (#/hr)	20		24	24		20	18		8	8		18
Peak Hour Factor	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Heavy Vehicles (%)	1%	0%	14%	33%	0%	2%	16%	3%	33%	0%	4%	0%
Adj. Flow (vph)	313	309	13	178	285	55	42	300	149	40	132	162
Shared Lane Traffic (%)												
Lane Group Flow (vph)	313	322	0	178	285	55	0	491	0	0	172	162
Enter Blocked Intersection	No	No	No	No	No	No	No	No	No	No	No	No
Lane Alignment	Left	Left	Right	Left	Left	Right	Left	Left	Right	Left	Left	Right
Median Width(ft)		12			12			12			12	
Link Offset(ft)		0			0			0			0	
Crosswalk Width(ft)		16			16			16			16	
Two way Left Turn Lane												
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Turning Speed (mph)	15		9	15		9	15		9	15		9
Number of Detectors	1	2		1	2	1	1	2		1	2	1
Detector Template	Left	Thru		Left	Thru	Right	Left	Thru		Left	Thru	Right
Leading Detector (ft)	20	100		20	100	20	20	100		20	100	20
Trailing Detector (ft)	0	0		0	0	0	0	0		0	0	0
Detector 1 Position(ft)	0	0		0	0	0	0	0		0	0	0
Detector 1 Size(ft)	20	6		20	6	20	20	6		20	6	20
Detector 1 Type	Cl+Ex	Cl+Ex		Cl+Ex	Cl+Ex	Cl+Ex	Cl+Ex	Cl+Ex		Cl+Ex	Cl+Ex	Cl+Ex
Detector 1 Channel												
Detector 1 Extend (s)	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0
Detector 1 Queue (s)	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0
Detector 1 Delay (s)	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0
Detector 2 Position(ft)		94			94			94			94	
Detector 2 Size(ft)		6			6			6			6	
Detector 2 Type		Cl+Ex			Cl+Ex			Cl+Ex			Cl+Ex	
Detector 2 Channel												
Detector 2 Extend (s)		0.0			0.0			0.0			0.0	

Lane Group	Ø9
Lane Configurations	
Traffic Volume (vph)	
Future Volume (vph)	
Ideal Flow (vphpl)	
Storage Length (ft)	
Storage Lanes	
Taper Length (ft)	
Lane Util. Factor	
Ped Bike Factor	
Frt	
Flt Protected	
Satd. Flow (prot)	
Flt Permitted	
Satd. Flow (perm)	
Right Turn on Red	
Satd. Flow (RTOR)	
Link Speed (mph)	
Link Distance (ft)	
Travel Time (s)	
Confl. Peds. (#/hr)	
Peak Hour Factor	
Heavy Vehicles (%)	
Adj. Flow (vph)	
Shared Lane Traffic (%)	
Lane Group Flow (vph)	
Enter Blocked Intersection	
Lane Alignment	
Median Width(ft)	
Link Offset(ft)	
Crosswalk Width(ft)	
Two way Left Turn Lane	
Headway Factor	
Turning Speed (mph)	
Number of Detectors	
Detector Template	
Leading Detector (ft)	
Trailing Detector (ft)	
Detector 1 Position(ft)	
Detector 1 Size(ft)	
Detector 1 Type	
Detector 1 Channel	
Detector 1 Extend (s)	
Detector 1 Queue (s)	
Detector 1 Delay (s)	
Detector 2 Position(ft)	
Detector 2 Size(ft)	
Detector 2 Type	
Detector 2 Channel	
Detector 2 Extend (s)	

Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Turn Type	pm+pt	NA		pm+pt	NA	Free	Perm	NA		Perm	NA	pm+ov
Protected Phases	5	2		1	6			4			8	5
Permitted Phases	2			6		Free	4			8		8
Detector Phase	5	2		1	6		4	4		8	8	5
Switch Phase												
Minimum Initial (s)	10.0	39.0		10.0	39.0		12.0	12.0		12.0	12.0	10.0
Minimum Split (s)	15.0	45.0		15.0	45.0		18.0	18.0		18.0	18.0	15.0
Total Split (s)	15.0	45.0		15.0	45.0		35.0	35.0		35.0	35.0	15.0
Total Split (%)	12.6%	37.8%		12.6%	37.8%		29.4%	29.4%		29.4%	29.4%	12.6%
Maximum Green (s)	10.0	39.0		10.0	39.0		29.0	29.0		29.0	29.0	10.0
Yellow Time (s)	3.0	3.0		3.0	3.0		4.0	4.0		4.0	4.0	3.0
All-Red Time (s)	2.0	3.0		2.0	3.0		2.0	2.0		2.0	2.0	2.0
Lost Time Adjust (s)	0.0	0.0		0.0	0.0			0.0			0.0	0.0
Total Lost Time (s)	5.0	6.0		5.0	6.0			6.0			6.0	5.0
Lead/Lag	Lead	Lag		Lead	Lag							Lead
Lead-Lag Optimize?	Yes	Yes		Yes	Yes							Yes
Vehicle Extension (s)	3.0	3.0		3.0	3.0		4.0	4.0		4.0	4.0	3.0
Recall Mode	Max	Max		Max	Max		None	None		None	None	Max
Walk Time (s)												
Flash Dont Walk (s)												
Pedestrian Calls (#/hr)												
Act Effct Green (s)	50.4	39.3		50.4	39.3	114.2		29.2			29.2	40.3
Actuated g/C Ratio	0.44	0.34		0.44	0.34	1.00		0.26			0.26	0.35
v/c Ratio	0.68	0.50		0.55	0.44	0.04		1.23			0.62	0.25
Control Delay	31.0	34.3		27.4	33.1	0.0		158.9			50.4	3.3
Queue Delay	0.0	0.0		0.0	0.0	0.0		0.0			0.0	0.0
Total Delay	31.0	34.3		27.4	33.1	0.0		158.9			50.4	3.3
LOS	C	C		C	C	A		F			D	A
Approach Delay		32.7			27.6			158.9			27.6	
Approach LOS		C			C			F			C	

Intersection Summary			
Area Type:	Other		
Cycle Length: 119			
Actuated Cycle Length: 114.2			
Natural Cycle: 125			
Control Type: Actuated-Uncoordinated			
Maximum v/c Ratio: 1.23			
Intersection Signal Delay: 61.8		Intersection LOS: E	
Intersection Capacity Utilization 104.2%		ICU Level of Service G	
Analysis Period (min) 15			

Splits and Phases: 13: Commercial Street & Broad Street/High Street



Lane Group	Ø9
Turn Type	
Protected Phases	9
Permitted Phases	
Detector Phase	
Switch Phase	
Minimum Initial (s)	10.0
Minimum Split (s)	24.0
Total Split (s)	24.0
Total Split (%)	20%
Maximum Green (s)	22.0
Yellow Time (s)	2.0
All-Red Time (s)	0.0
Lost Time Adjust (s)	
Total Lost Time (s)	
Lead/Lag	
Lead-Lag Optimize?	
Vehicle Extension (s)	3.0
Recall Mode	None
Walk Time (s)	8.0
Flash Dont Walk (s)	14.0
Pedestrian Calls (#/hr)	72
Act Effct Green (s)	
Actuated g/C Ratio	
v/c Ratio	
Control Delay	
Queue Delay	
Total Delay	
LOS	
Approach Delay	
Approach LOS	

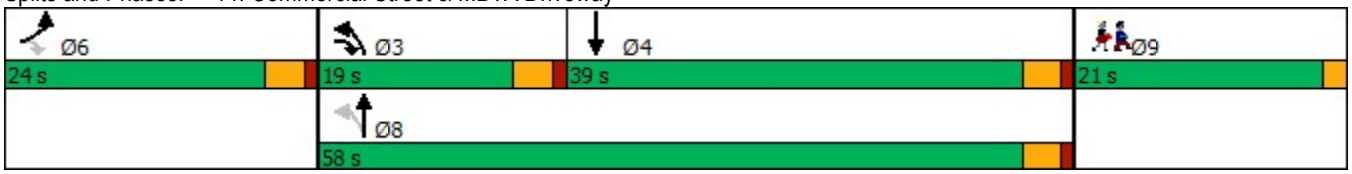
Intersection Summary

Lane Group	EBL	EBR	NBL	NBT	SBT	SBR	Ø9
Lane Configurations							
Traffic Volume (vph)	0	14	2	503	239	0	
Future Volume (vph)	0	14	2	503	239	0	
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	
Storage Length (ft)	0	0	70			0	
Storage Lanes	1	1	1			0	
Taper Length (ft)	25		60				
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00	
Ped Bike Factor			0.97				
Frt		0.850					
Flt Protected			0.950				
Satd. Flow (prot)	1900	1615	1805	1881	1881	0	
Flt Permitted			0.513				
Satd. Flow (perm)	1900	1615	943	1881	1881	0	
Right Turn on Red		Yes				Yes	
Satd. Flow (RTOR)		557					
Link Speed (mph)	25			30	30		
Link Distance (ft)	374			861	277		
Travel Time (s)	10.2			19.6	6.3		
Confl. Peds. (#/hr)			54			54	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	
Heavy Vehicles (%)	0%	0%	0%	1%	1%	0%	
Adj. Flow (vph)	0	15	2	547	260	0	
Shared Lane Traffic (%)							
Lane Group Flow (vph)	0	15	2	547	260	0	
Enter Blocked Intersection	No	No	No	No	No	No	
Lane Alignment	Left	Right	Left	Left	Left	Right	
Median Width(ft)	12			12	12		
Link Offset(ft)	0			0	0		
Crosswalk Width(ft)	16			16	16		
Two way Left Turn Lane							
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	
Turning Speed (mph)	15	9	15			9	
Number of Detectors	1	1	1	2	2		
Detector Template	Left	Right	Left	Thru	Thru		
Leading Detector (ft)	20	20	20	100	100		
Trailing Detector (ft)	0	0	0	0	0		
Detector 1 Position(ft)	0	0	0	0	0		
Detector 1 Size(ft)	20	20	20	6	6		
Detector 1 Type	Cl+Ex	Cl+Ex	Cl+Ex	Cl+Ex	Cl+Ex		
Detector 1 Channel							
Detector 1 Extend (s)	0.0	0.0	0.0	0.0	0.0		
Detector 1 Queue (s)	0.0	0.0	0.0	0.0	0.0		
Detector 1 Delay (s)	0.0	0.0	0.0	0.0	0.0		
Detector 2 Position(ft)				94	94		
Detector 2 Size(ft)				6	6		
Detector 2 Type				Cl+Ex	Cl+Ex		
Detector 2 Channel							
Detector 2 Extend (s)				0.0	0.0		

Lane Group	EBL	EBR	NBL	NBT	SBT	SBR	Ø9
Turn Type	Prot	pm+ov	pm+pt	NA	NA		
Protected Phases	6	3	3	8	4		9
Permitted Phases		6	8				
Detector Phase	6	3	3	8	4		
Switch Phase							
Minimum Initial (s)	6.0	6.0	6.0	8.0	8.0		7.0
Minimum Split (s)	10.0	10.0	10.0	12.0	12.0		21.0
Total Split (s)	24.0	19.0	19.0	58.0	39.0		21.0
Total Split (%)	23.3%	18.4%	18.4%	56.3%	37.9%		20%
Maximum Green (s)	20.0	15.0	15.0	54.0	35.0		19.0
Yellow Time (s)	3.0	3.0	3.0	3.0	3.0		2.0
All-Red Time (s)	1.0	1.0	1.0	1.0	1.0		0.0
Lost Time Adjust (s)	0.0	0.0	0.0	0.0	0.0		
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0		
Lead/Lag		Lead	Lead		Lag		
Lead-Lag Optimize?		Yes	Yes		Yes		
Vehicle Extension (s)	2.5	2.5	2.5	2.5	2.5		3.0
Recall Mode	None	None	None	Min	Min		None
Walk Time (s)							5.0
Flash Dont Walk (s)							14.0
Pedestrian Calls (#/hr)							0
Act Effct Green (s)		6.1	25.7	29.8	27.6		
Actuated g/C Ratio		0.20	0.86	1.00	0.93		
v/c Ratio		0.02	0.00	0.29	0.15		
Control Delay		0.1	0.5	0.4	1.4		
Queue Delay		0.0	0.0	0.0	0.0		
Total Delay		0.1	0.5	0.4	1.4		
LOS		A	A	A	A		
Approach Delay	0.1			0.4	1.4		
Approach LOS	A			A	A		

Intersection Summary			
Area Type:	Other		
Cycle Length: 103			
Actuated Cycle Length: 29.8			
Natural Cycle: 60			
Control Type: Actuated-Uncoordinated			
Maximum v/c Ratio: 0.29			
Intersection Signal Delay: 0.7		Intersection LOS: A	
Intersection Capacity Utilization 29.8%		ICU Level of Service A	
Analysis Period (min) 15			

Splits and Phases: 14: Commercial Street & MBTA Driveway



Intersection	
Int Delay, s/veh	0.4

Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations						
Traffic Vol, veh/h	14	460	440	12	4	22
Future Vol, veh/h	14	460	440	12	4	22
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	-	-	0	-
Veh in Median Storage, #	-	0	0	-	0	-
Grade, %	-	0	0	-	0	-
Peak Hour Factor	93	93	93	93	93	93
Heavy Vehicles, %	0	1	1	0	0	0
Mvmt Flow	15	495	473	13	4	24

Major/Minor	Major1		Major2		Minor2	
Conflicting Flow All	486	0	-	0	1005	480
Stage 1	-	-	-	-	480	-
Stage 2	-	-	-	-	525	-
Critical Hdwy	4.1	-	-	-	6.4	6.2
Critical Hdwy Stg 1	-	-	-	-	5.4	-
Critical Hdwy Stg 2	-	-	-	-	5.4	-
Follow-up Hdwy	2.2	-	-	-	3.5	3.3
Pot Cap-1 Maneuver	1087	-	-	-	270	590
Stage 1	-	-	-	-	627	-
Stage 2	-	-	-	-	598	-
Platoon blocked, %		-	-	-		
Mov Cap-1 Maneuver	1087	-	-	-	265	590
Mov Cap-2 Maneuver	-	-	-	-	265	-
Stage 1	-	-	-	-	615	-
Stage 2	-	-	-	-	598	-

Approach	EB	WB	SB
HCM Control Delay, s	0.2	0	12.7
HCM LOS			B

Minor Lane/Major Mvmt	EBL	EBT	WBT	WBR	SBLn1
Capacity (veh/h)	1087	-	-	-	496
HCM Lane V/C Ratio	0.014	-	-	-	0.056
HCM Control Delay (s)	8.4	0	-	-	12.7
HCM Lane LOS	A	A	-	-	B
HCM 95th %tile Q(veh)	0	-	-	-	0.2