# ADA ACCESSIBILITY EVALUATION PARK & RECREATION FACILITIES 2004 TRANSITION PLAN

# Volume I - Report Summary

May 9, 2005

**Prepared For:** 

Town of Weymouth 75 Middle Street Weymouth, MA 02189 Lovell Playground & Skate Park

- Robert Hoffman Park
- Whitman's Pond Park
- Memorial Drive Playlot
- Joseph A. Fern Playground
- Humphrey Field
- Cavern Rock Park
- Birches Playground
- Lake Street Beach
- Maria Weston Chapman Middle School
- Bradford Hawes Park
- William Seach Primary School

# SOUTH WEYMOUTH

- Gagnon Park
- Thomas V. Nash, Jr. Primary School
- Bradford Torrey Conservation Land, Bird & Wildlife Sanctuary
- Sarah Brassill Park
- Ralph Talbot Elementary School
- Stella Tirrell Playground
- Forest Street Conservation Land
- Fulton School & Negus Park
- Union Street Primary School
- Thicket Street Playground/Gifford Park
- Weymouth High School

1250 Commercial Street Broad Street (Fire Station) Shoreline – Middle Street Lake Street (north Whitmans Pond) Lake Street Lake Street/Skelley Avenue Westminster Road Westminster Road & Cross Street Lake Street (north) 1051 Commercial Street Lakehurst Avenue 770 Middle Street

Belmont Street/Summer Street 1003 Front Street

Audubon Road (off Middle Street) Century Road (Mosquito Plain) 277 Ralph Talbot Street Central Street Forest Street Pond Street 400 Union Street Thicket Street Pleasant Street

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#### **INTRODUCTION**

**Purpose.** The purpose of this study and the resultant report is to serve as the American with Disabilities Act (ADA) Access Self-Evaluation for the 2004 update of the Open Space and Recreation Plan for the Town of Weymouth, Massachusetts. The preparation of an Open Space and Recreation Plan is a requirement in order for a Massachusetts municipality to receive funding from grant programs from the Massachusetts Division of Conservation Services. This Transition Plan deals only with Part II of the Self-Evaluation (Section 504); that is, Program Accessibility. It is important that the reader/user of this Transition Plan understand its limitations. That is, the report addresses the accessibility portions of the Open Space and Recreation Plan only. The findings and resultant design and construction costs associated with these findings relate solely to accessibility and usually will be part of a larger project scope that addresses the overall venue construction or improvements.

**Geographic Scope.** Appendix H - The ADA Access Self-Evaluation of the Open Space and Recreation Plan requires an inventory and assessment of all Town-owned parcels of land with recreational or athletic facilities under jurisdiction of the Recreation Department or the Conservation Commission. A list of the Town of Weymouth's park, playground, and athletic facilities and their addresses is provided in Volume I, Appendix 1. This listing is identified in the Weymouth Open Space and Recreation Plan and has been validated by the Weymouth Department of Planning and Community Development. It should be noted that a number of public school properties are listed; however, only the playground and/or recreation facilities, to include parking, walkways, etc., is beyond the scope of this study. For the purposes of this study, the properties have been organized into the four main geographic areas of the Town of Weymouth.

**Evaluation Goals.** The overall goal of the Evaluation and resultant recommendations is to ensure that opportunities for each type of recreation and athletics facility provided by the Town of Weymouth to its residents is available to people with disabilities. It is not the intent of this study to identify every instance of potential non-compliance or to mandate that every facility at each site be made accessible. To do so would require a much more protracted study. For example, the grade of every walkway and side slope or cross pitch would need to be established.

Additionally, it is not the intent of this study to provide definitive design solutions to address the numerous deficiencies that are noted. Such design should be accomplished as part of the planning for those park renovations as the Town may decide to implement. Because recommendations are not accompanied by designed solutions, cost estimates and schedules are similarly general and very preliminary in nature. Finally, the study does not attempt to address the overall quality, serviceability or safety of the various park and recreation facilities, although some general comments related to these aspects are provided. Improving the recreational opportunities or environment of a particular venue and the evaluation of safety or facility serviceability should be made as part of any future renovation planning and design, and is not part of this accessibility plan.

#### **DESIGN STANDARDS**

**ADAAG.** In July of 1991, the ADA established a set of standards known as the ADA Accessibility Guidelines (ADAAG). These Guidelines establish design criteria in order to eliminate barriers in public facilities for people with disabilities in the built environment. The Architectural Access Board (AAB) is the entity responsible for establishing these standards, and the U.S. Department of Justice and the Department of Transportation are the federal organizations responsible for enforcing the Guidelines.

Updated most recently in July 2004 by the Architectural Access Board (AAB), the newly issued Guidelines unifies the ADAAG and AAB Standards. The 2004 Guidelines also incorporate the previous supplements to the ADAAG, including play areas and recreational facilities, both of which are pertinent to this Transition Plan. The 2004 version of the ADA Accessibility Guidelines can be obtained from the U.S. Access Board, 1331 F Street NW, Suite 1000, Washington, D.C. 20004-111 or on the Internet at the Access Board's website:

http://www.access-board.gov/indexes/accessindex.htm

**MAAB.** The Massachusetts Architectural Access Board (MAAB) is the state-level authority with jurisdiction to ensure that the Guidelines are met. The MAAB provides the rules and regulations (M.G.L 512 CMR), which generally reinforce the ADAAG. They can be obtained at the State Bookstore, Room 116, State House, Boston, MA 02133 (617) 727-2834, or on the Internet at the MAAB website:

http://www.mass.gov/aab/aab\_regs.htm#pdf

**ADAAG Section 16: Outdoor Developed Areas.** Also used as a design standard for the recommendations in this report is the proposed ADAAG Section 16: Outdoor Developed Areas. The proposed guidelines have been published on the Internet at: <u>http://www.access-board.gov/outdoor/outdoor-rec-rpt.htm</u>. It should be noted, however, that these new Accessibility Guidelines have not yet been established as regulations enforceable by the Department of Justice or the Department of Transportation. The existing guidelines are based upon a report prepared in September 1999 by the Outdoor Developed Areas Regulatory Negotiation Committee, a subcommittee of the Access Board. The report has been made public record by the Board, and therefore can be considered a resource for responsible barrier-free design.

Guide to Accessibility for Play Areas. For the evaluation of playgrounds in the Town of Weymouth, play typing of equipment was completed based on the ten play types

established in the <u>Guide to ADA Accessibility Guidelines for Play Areas</u> published by the U.S. Access Board with assistance from KOMPAN Unique Playgrounds.\* This document defines play types as "the experiences that support physical, social, cognitive, and emotional growth." The ten play types are: rocking, sliding, swinging, gathering, pretending, experimenting, spinning, balancing, climbing/crawling, and training; definitions for each of these play types can be found in the <u>Guide</u>. This determination is essential, as disabled persons must be provided access to "like-typed" play equipment in order to have a common play experience.

**Applicability.** It is important to understand that the ADA Accessibility Guidelines are meant to be applied to new construction or the reconstruction, alteration, remodeling or repair of existing public facilities, and does not require the retro-fitting of existing facilities, unless alterations are to be made. Therefore, the recommendations made in this report are not required to be completed unless facility alterations are planned and implemented; now or in the future.

**Review.** The Commonwealth requires that as part of the Open Space and Recreation Plan's ADA Self-Evaluation, the Transition Plan must be authored with members representing the local disabled community. This evaluation process and resultant report was reviewed by the Town of Weymouth's ADA Coordinator and a member of the Town's Commission on Disabilities who is wheelchair bound. Comments were incorporated into the final report.

\* KOMPAN provides a checklist for assessment of playground equipment that was used as a tool to evaluate playgrounds. KOMPAN is one of many suppliers of equipment and the use of their form should not be construed as an endorsement of their products.

## **REPORT ORGANIZATION**

The report is organized in three volumes. Volume I is a stand-alone summary of the report findings and conclusions. It provides a synopsis of the town-wide recommendations and priorities as well as a cost estimate for effecting the required repairs.

Volume II is a detailed analysis of each of the 49 individual sites. The 49 sites identified by the Town have been generally organized by location, and divided into four geographic areas in the Town: North Weymouth, East Weymouth, Weymouth Landing (and Weymouth Heights), and South Weymouth. Within the text for each site, the following information is presented: site location and description, including available recreational facilities, assessment results, recommendations, photo documents, and a site-specific cost estimate breakdown. Permitting issues and necessary sketches, and preliminary schedules are also included. As required by the Open Space and Recreation Plan, the text identifies the parties responsible for each site, a time frame, and an estimated cost for construction to enhance accessibility. Volume III contains the completed Self-Evaluation Forms provided by the Town (a required component of the ADA Access Self-Evaluation) along with field notes and dimensions taken from site visits.

## SUMMARY OF FINDINGS

Accessibility Versus Facility Type and Function Matrix. One of the Town's overarching goals should be the provision of accessible facilities of each type (e.g., beach, playground, or tennis courts) within each of the four major geographic areas as we have defined them. A matrix in Volume I, Appendix 2 breaks out the Town's parks, playgrounds, and athletic fields based on the four predominant communities. This matrix is intended to allow quick reference of an overview of the Town's athletic and recreational facilities, including what recreational facilities or opportunities exist at each site, and at present, which recreational opportunities meet ADA Accessibility Guidelines. This will help to identify which facilities need to be addressed as a priority in order to offer the widest range of accessible recreational facilities to the residents of the Town within each major area of the Town.

**General Findings/Recommendations.** The detailed evaluation of each of the Town's 49 recreational facilities is provided at Volume II. There is a description of each facility, the assessment results, recommendations for compliance, and an estimate of access improvement costs. The intent of this section is to provide a general summary of those findings.

The ADA Standards should not just be applied for the recreational activity participants themselves, but also as they relate to spectators and staff and others who visit the parks. In play areas, not only must the play equipment meet ADA Accessibility Guidelines, but there must also be accessible benches for parents and caretakers included adjacent to play areas, and there must be provided an accessible route, allowing direct access for participation in play or for emergencies. Similarly, for athletic venues, fields or courts, the park must allow for accessible pathways direct to the sports arena not only for athletes, but for coaches and maintenance crews as well. The lack of accessible pathways providing connection between accessible facilities (parking, sports venues, comfort stations, playgrounds, etc.) throughout recreational sites is the most systemic deficiency noted throughout the study area. Nearly all 50 of the Town's facilities, while having accessible features, lack a fully compliant accessible pathway throughout.

When reviewing the collection of parks, playgrounds, and athletic facilities within the Town in its entirety (see Appendix 1), it is apparent that the most significant issue to the facilities is the lack of accessible routes available. Many of the sites either lack access from the sidewalks or parking areas, which lead into the parks or onto the sports fields. Although many discrete facilities, especially buildings (restrooms and storage), benches, and court sports, do meet the ADA Accessibility Guidelines for the specific facility, without an accessible route of travel that allows all visitors to reach them, they cannot be considered ADA-compliant. Similarly, a majority of the playground equipment in the Town is codecompliant, but no accessible route or accessible ground surface extends out from the play area to allow access by children or caregivers with mobility impairments. The matrix in Appendix 2 also makes it apparent that only one of the Town's bleacher systems, one of the picnic facilities, and none of the Town's baseball fields are accessible. Few of the walking trails meet the accessibility guidelines. Although a considerable number of projects need to be undertaken to meet the ADAAG requirements, the majority are simple projects requiring only limited funding to provide accessible routes.

General recommendations that should be considered for facilities at all sites, include the following, as applicable:

- 1. One or more of each type facility offering a given play experience should be fully accessible at each park. Again, not every item of equipment within a playground need be accessible; however, there must be accessible opportunities for each type of play experience offered at that playground. These facilities must be joined by an accessible route meeting slope, cross slope, handrail, and other criteria as may apply.
- 2. A minimum of one of each type of site furnishing (i.e., waste receptacles, drinking fountains, recycling bins, cigarette disposal, dog waste disposal, etc.) must be located on an accessible route and be configured in an accessible manner so that all visitors have access to the array of amenities of the venue.
- 3. The Town should provide for periodic raking, leveling and compacting of wood fiber surfaces under play areas. Ground surfaces for play areas must meet ASTM F 1951-99 and ASTM F 1292-99 for Standard Specification for Impact Attenuation of Surface Systems Under and Around Playground Equipment. According to ASTM F 1951-99, the popular wood fiber surface used at many of the Town of Weymouth's playgrounds needs frequent maintenance to maintain accessibility and safety. The Town can obtain information regarding ASTM compliance for specific products directly from the manufacturer.
- 4. If berming or scour occurs under areas of high use (slides, spinning bars), rubber wear mats, similar to those currently in place at the William Seach Primary School playground, should be installed. One example of this type of matting is a product marketed under the brand Woodcarpet and is available in both foam and PVC materials in a variety of sizes and installation options. A similar product is offered by GameTime, which is made of 85% recycled rubber and is sized in 44" x 48" mats.
- 5. Plastic or PVC slides should be coated with an antic-static spray and grounded to prevent shocking and static build-up for children wearing hearing devices.
- 6. Many of the parks with walking trails have established only a single pattern of travel and do not provide options in movement through the site for their visitors. When the parks are being studied and designed to meet the recommended alterations, the Town should consider enhancing the existing walking paths, not only for people with disabilities, but for the fully able population as well.

- 7. While most locations offer some option for accessible parking, it is seldom fully compliant. In order for the parking provisions to be adequate, they must:
  - a. Provide the requisite number of spaces.
  - b. Have properly dimensioned car and/or van spaces.
  - c. Have appropriate signage at the proper height.
  - d. Have safe and compliant access to the accessible route with properly sloped ramps and handrails as necessary.
  - e. Most importantly, parking must be located so as to provide access to an accessible route to the various park facilities.

Again, the specific access challenges of each facility are identified within the following Volume II.

**Site Programming.** Another factor, which must be addressed as part of the selfevaluation is the event programming at the park's facilities. As identified by the Town's staff (primarily the Recreation Division's Program Supervisor) the following sites have activities regularly scheduled on-site. The Town generally selects the locations for specifically programmed events based on the sites that can best accommodate visitors with disabilities.

- Julia Road Playground and Great Esker Park host craft and summer nature programs for children, as well as Great Esker Day, which are held in the summer each year. Great Esker Day festivities (located at Great Esker Park) consist of nature excursions; live animal displays; and, education programs. Another activity which is part of Great Esker Day involves a tour of the park, for which the Town hires a trolley to transport visitors and also has a wheelchair van available, in order to include as many members of the community as possible. Lovell Playground has been host to the Town's summer carnival in the past. Due to the inaccessibility of many of the areas at Lovell Playground, the Town is now considering relocating the carnival to the former Naval Air Station in South Weymouth.
- The McCulloch Building's Whipple Center field hosts archery classes from youth to adult, as well as children's seasonal sports camps. The archery lessons are offered year round, and in the winter are held inside in the gymnasium. In the summer they are located at the soccer field. As the equipment for archery is portable, the Town can readily set up the equipment at a location that can accommodate the needs of a student with disabilities.
- George Lane Beach hosts the annual Fourth of July fireworks and is the beach location where swimming and sailing lessons are offered. There currently exist no accommodations for students with disabilities who wish to take the swimming or sailing lessons offered at George Lane Beach. The annual fireworks are sponsored by a private entity and are not a town-sponsored event.

(Recommendations for each of these facilities to be brought up to code are in Volume II of this report.)

Accessibility Program Strategy. Based on our evaluation of the parks, playgrounds, and recreation facilities, we offer the following recommendations regarding the priority for accessibility enhancements. These priorities are based on maximizing the opportunities for handicapped persons throughout the Town. We evaluated the importance of the facility to the handicapped users' accessibility. Also, the costs presented are those associated with accessibility only, and in most instances these costs will be in addition to the larger cost associated with the design, permitting and construction of a comprehensive overall facility improvement.

**Priority One – Four Main Neighborhood Parks.** The Recreation Department currently focuses its resources on four main parks, each serving one of the four main geographic regions in the Town. Each of these four parks provides the greatest variety of activities at one site. These parks are:

- James T. O'Sullivan Playground in North Weymouth
- Weston Park in Weymouth Landing
- Lovell Playground and Skate Park in East Weymouth
- Stella Tirrell Playground in South Weymouth

We recommend the Town continue to focus its time, labor and fiscal resources on improvements to these four parks as a first priority to ensure that all types of activities provided by the Town are accessible at one or all of these parks. The specific recommendations related to each of these locations are provided in detail in Volume II. By resolving the accessibility deficiencies at each of these strategic locations, the Town will have maximized the opportunity for physically challenged individuals within each of the four geographical areas to avail themselves of the widest possible assortment of recreational experiences. The Town should consider gaining full compliance at these key facilities before addressing the otherwise staggering requirements Town-wide.

**Priority Two – Unique/Low Density Uses.** There are a number of locations that offer unique recreational opportunities not available at the four primary parks noted above. These too should be brought up to code as a second priority. As an example, we note the salt and fresh water beaches at George Lane Beach and Lake Street Beach. Both of these venues provide opportunities that are only offered at a limited number of locations. The Town must ensure that these rather unique facilities and opportunities are made available to all residents and visitors.

**Priority Three – Municipal Event Venues.** As described above, certain parks and facilities traditionally host unique town events or municipally offered skills lessons (i.e., swimming, sailing). As identified by the Town's staff, Lovell Playground, Great Esker Park, McCulloch Building, Whipple Senior Center and Fields, and the George Lane Beach are the parks and facilities utilized the most for event programming. Therefore

recommended changes for accessibility compliance should be given a high priority at these sites.

**Priority Four – Other Large, Multi-Function Parks.** In addition to the four main playgrounds that are currently focused on by the Recreation Department, larger parks such as Legion Field, Beals Park and Playground, and Bradford Hawes Park should be the next group of parks that are renovated as a fourth priority to address compliance with the Accessibility Guidelines. As discussed further below, these second tier venues host a number of public events and receive great demand. Following the ADA renovation of the "big four" neighborhood parks, the "special low-density" facilities offering unique recreational uses discussed above, and the facilities where the Town hosts its specialized events, these larger parks should be renovated to provide full access.

**Priority Five – Parks Requiring Programmed Renovation.** As noted previously, the intent of the ADA regulations is to bring all facilities into full compliance at such time as they are constructed or substantially renovated. Many of the Town's recreation and athletic facilities manifest significant safety and/or serviceability deficiencies as well as access deficiencies. The Town has made a significant effort in the past several years to make improvements at many of its park facilities, and we assume that this effort will continue at smaller parks throughout the Town. This is a cyclical process, which in time will address each of the forty-nine Town parks. As the programmed renovations are designed, by law these designs must result in fully accessible facilities meeting the ADA Accessibility Guidelines.

In this fashion, projects associated with the smaller neighborhood parks (i.e., Gagnon Park or William Newell Playground) can be completed in a programmed manner as additional resources become available. These school facilities and smaller playgrounds can be renovated to provide accessibility over the long-term in the course of programmed renovations. As part of the planning for these projects, a detailed assessment must be made of those structures and equipment required to gain full access compliance.

**Cost Estimates.** One of the Self-Evaluation requirements is a cost estimate of those renovations required to gain ADA access. In the absence of good site data and designed access solutions, these estimates are very preliminary at best and not adequate to establish program budgets. Obviously, as each renovation project goes forward, the Town must determine its true scope, and a detailed budget must be developed for the specific improvements involved.

In Volume II, following the assessment of each of the forty-nine Town-wide venues, is a preliminary cost estimate of the major access improvements required to bring that facility into compliance. These cost estimates are compiled into a Town-wide summary provided as Appendix 3 to this Volume I Summary. This spreadsheet breaks down the estimated construction costs for the accessibility improvements recommended at each site.

It is important to note that certain assumptions were made in order to prepare these cost estimates: (1) Cost estimates were calculated based on 2004 market values for both labor

and materials charges. (2) Linear footage, square footage, and cubic footage numbers were calculated based on the orthographic images provided by the Town's Geographic Information System Department. The images were taken in 1998 and therefore do not reflect current conditions on all of the sites. (3) The costs reflect the expectation that labor for each of the projects will be hired by private contractors, publicly bid, and not completed by Town employees or with municipal equipment or materials. As a practical (and economic) matter, many of the improvements can, and should be made by the Town's workforce and equipment. (4) Proposed accessible routes extended to facilities are assumed to be constructed of bituminous asphalt with a width of 60 inches, the recommended width from the ADA Accessibility Guidelines. (5) The estimated construction costs for playground areas assume the following criteria: playgrounds with newly established accessible ground surface includes 12 inches of a wood fiber surface, 4 inches gravel base, and two layers of geotextile fabric. Where the recommendations call for the extension of an existing play surface, the assumed depth is 3 inches. (6) Ramp and stair systems have been carried with a base number estimated from methods of construction available; actual costs can vary greatly based on design and selected materials. In order for more accurate numbers to be prepared, detailed design must be completed on surveyed base information. (7) We have assumed those items that are performed utilizing outside contractors and the public bid process and grouped into projects with at least \$50,000 in construction value in order to obtain economy of scale for design, bid and construction costs. (8) The survey costs associated with project budgets have been estimated based on assumed number of hours for a two-man work crew to complete a survey required only to complete a specific accessibility project, an not entire sites. The costs of the topographical surveys may very greatly based on consultant, work limits, and the detail of survey.

Again, it should be noted that these are rough estimates based on the limited availability of base information for the project sites and the general nature of our recommendations. These estimates are based on average prices from the 2004 construction season, and should be considered preliminary. As such, at the end we have included a 25% contingency. We have also included a 15% estimate for the project soft costs for survey, planning, design, permitting and construction administration. Finally, these costs include only those tasks required to address ADA access, and do not include the many other facility renovation requirements as may exist (e.g., replacements of unsafe playground equipment or deteriorated fencing and backstops).

This preliminary cost estimate concludes that there is approximately \$1,000,000 in ADA access requirements at the various Town parks and playgrounds. This estimate will likely increase with additional study and increase in scope to address related park deficiencies.

**Program Schedule.** The Town-wide Self-Evaluation also mandates the provision of a schedule by which the program of improvements might be accomplished. A related requirement is the identification of the Town agency responsible for affecting the required improvements. We have prepared the required schedule, Appendix 4, which is loosely based upon a 10-year implementation plan with an average annual expenditure of \$100,000 for ADA access improvements. The proposed schedule also generally reflects the sense of priority defined in the implementation strategy discussed above. An accelerated 10- time

period of 5 years or less could be prepared; however, we present the 10-year plan as a tool knowing each individual project budget will likely include more costs than just accessibility improvements, thereby exceeding the cost and timelines presented for our narrow evaluation of accessibility. It would be appropriate to use an inflation factor to account for the time value of money. Five per cent (5%) annual inflation is reasonable based on our experience. Therefore a \$100,000 project estimated in year 2005 would cost \$163,000 if performed in year 2015. All estimates presented within this report are based on 2004 pricing.

**Conclusions.** With the completion of this Transition Plan Self-Evaluation, the Town of Weymouth will have a clear direction of the route it needs to take in order to bring its athletic and recreational facilities into compliance. This Transition Plan estimates a total funding requirement of \$1,300,000 to complete all the renovation projects intended to resolve ADA deficiencies. The completion of this report also allows the Town to be eligible for a number of federal and state level grants, such as the Community Development Block Grant, which funded this study. Grants such as these are also available to further the recreational facility renovation process into the design development and construction processes. These opportunities should be fully taken advantage of, as the Town of Weymouth is a large community with a vast number of facilities to support.

Gale recommends that the primary projects to be completed should be Lovell Playground and Skate Park, George Lane Beach, and Great Esker Park, as these are the sites that receive the greatest amount of use and event programming. The recommended renovations will ensure that not only the recreational resources within each of the facilities will be accessible to all, but that the events will be as well.

Many of the Town's athletic and recreational facilities may remain inaccessible to a majority of people with disabilities due to budget constraints, as well as limiting physical site constraints, such as restricted space and constraining slopes. However, as previously noted, the ADA Accessibility Guidelines only require existing facilities to be made code-compliant as alterations, renovations or repairs are made to those facilities. Accordingly, the accessibility costs presented in this report are additive to the overall facility improvement expenditure budgets generated by the Town. This affords the Town some leeway in updating facilities in a time frame that corresponds to the availability of fiscal resources and priority of need.

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# Town of Weymouth ADA Evaluation of Park & Recreation Facilities 2004 Transition Plan

# APPENDIX 1 INVENTORY OF WEYMOUTH ATHLETIC AND RECREATION PROPERTIES

# NORTH WEYMOUTH

- Wessagusset Beach
- George Lane Beach
- Thomas C. Smith Boat Launching Facility
- Great Hill Park
- Wessagusset Primary School
- James O'Sullivan Playground
- Beals Park & Playground
- Johnson Early Childhood Center School
- McCulloch Senior Center/Whipple Center Field
- Great Esker Park
- E. Leo Madden Field & Bicknell Park
- Julia Road Field
- Neck Street Conservation Land
- William Newell Playground
- Mill Cove Conservation Land

# WEYMOUTH HEIGHTS & WEYMOUTH LANDING

- Webb Park & Playground
- Cranberry Pond Park
- Central Playground/William P. Riley Field, Wanzer and Webb Fields
- Pond Meadow Conservation Area
- Weston Park (Kid's Landing)
- Frederick C. Murphy Elementary School

# EAST WEYMOUTH

- Legion Field & Tennis Courts
- Libbey Field
- Abigail Adams Intermediate School/ Mitchell Field
- Academy Avenue Primary School
- House Rock Park
- Lawrence W. Pingree Primary School,

River Street (west) River Street River Street Bradley Road (top) 75 Pilgrim Road Pilgrim Road Bridge Street & Athens Street, Sea Street 70 Pearl Street

Miles Keane Lane off Green Street Elva Road (end) Delorey Avenue Julia Road (end) Neck Street Idlewell Boulevard North Street

Summit & Gibbons Street Dorothea Drive (end)

School House Road Summer Street Washington Street 417 Front Street

Middle Street/Commercial Street Middle Street (across from Town Hall)

Middle Street 94 Academy Avenue House Rock Road (end) Lovell Playground & Skate Park

- Robert Hoffman Park
- Whitman's Pond Park
- Memorial Drive Playlot
- Joseph A. Fern Playground
- Humphrey Field
- Cavern Rock Park
- Birches Playground
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Belmont Street/Summer Street 1003 Front Street

Audubon Road (off Middle Street) Century Road (Mosquito Plain) 277 Ralph Talbot Street Central Street Forest Street Pond Street 400 Union Street Thicket Street Pleasant Street

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	Baseball Field	Basketball	Beach	Bleachers	Boat Launch	Boathouse	Fishing	Football	Ice Skating	Park Benches	Parking	Pavilion	Picnicking	Play Equipment	Restrooms	Soccer	Softball Field	Storage	Street Hockey	Track	Tennis	Walking Trails
NORTH WEYMOUTH																						
Wessagusset Beach			Х			Х					Х				Х							
George Lane Beach		Х	Х							Х	Х											
Thomas C. Smith Boat Launch Facility											$\checkmark$											
Great Hill Park										√ / X	ND		$\checkmark$									Х
Wessagusset Primary School	Х																					
James T. O'Sullivan Playground	Х	AR		Х										Х	AR			Х				
Beals Park		AR								Х	ND					AR						Х
Johnson Early Childhood Center	Х													Х								
Whipple Center Field														Х		AR						
Great Esker Park											Х				$\checkmark$			$\checkmark$				Х
Julia Road Playground	Х	AR		Х										Х								
Neck Street Conservation Land (NF)																						
William Newell Playground	Х	Х												Х								
Mill Cove Conservation Land (NF)																						
WEYMOUTH LANDING																						
Webb Park & Playground	Х	AR		Х						Х				Х	NU						Х	Х
Cranberry Pond Park							Х		Х													
Central Playground & Fields	Х			Х							√/X					AR		AR				Х
Pond Meadow Conservation Area											ND											X
Weston Park/Kid's Landing	Х	Х		Х						AR	Х					AR					AR	
Frederick C. Murphy Primary School	Х	AR								Х				$\checkmark$		$\checkmark$						$\checkmark$

**KEY** 

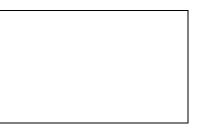
- ND = Parking lots with accessible surfaces, but No Delineated spaces
   AR = Facilities can be made Accessible with the inclusion of an Accessible Route
- NU = Restroom Facilitates Not in Use



	Baseball Field	Basketball	Beach	Bleachers	Boat Launch	Boathouse	Fishing	Football	Ice Skating	Park Benches	Parking	Pavilion	Picnicking	Play Equipment	Restrooms	Soccer	Softball Field	Storage	Street Hockey	Track	Tennis	Walking Trails
	Bc $Fi$	Bc	Be	Bl	Bc La	Bc	Fi	Fo	Ico	$P_{a}$ Be	Pa	Pa	Pi	Pl Eq	$R\epsilon$	So	So Fi	$\mathbf{St}$	St Hc	$T_{r}$	Te	$T_r W_c$
EAST WEYMOUTH																						
Academy Avenue Primary School	Х	$\checkmark$									$\checkmark$					AR						
Maria West Chapman Middle School (NF)																						
Whitman's Pond Park										$\checkmark$	ND											
Legion Field & Tennis Courts		Х						Х			Х			AR				Х		Х	AR	
Libbey Field	Х			Х												AR						
Abigail Adams Intermediate/Mitchell Field	Х																					
Robert Hoffman Park (NF)																						
Joseph A. Fern Playlot														AR								
Memorial Drive Playlot		AR												AR								
Pingree Primary School/Lovell Playground	Х	AR									Х			Х			AR		$\checkmark$			
Stephen Rennie Herring Run Park										Х			Х									$\checkmark$
House Rock Park		Х											Х	Х								
Humphrey Field	Х										Х											
Lake Street Beach			Х							Х					Х							
Birches Playground	Х													Х								
Cavern Rock Park (NF)																						
																						1
SOUTH WEYMOUTH																						
William Seach Primary School	Х										Х		Х	Х								
Bradford Hawes Park	Х											Х	Х	Х		AR		Х	Х			
Gagnon Park		$\checkmark$												Х								
Thomas V. Nash Jr Primary School	Х									Х				Х		Х						
Bradford Torrey Bird & Wildlife Sanctuary (NF)																						1
Sarah Brassill Park		Х											Х	Х								
Ralph Talbot Elementary School														$\checkmark$		AR	AR					
Stella Tirrell Playground	Х	AR		Х						Х	Х			Х	AR		AR				Х	Х
Forest Street Conservation Land (NF)																						
Negus Park/Fulton School	Х	AR									ND			Х	AR			$\checkmark$				
Union Street Primary School	Х	$\checkmark$												$\checkmark$							Х	
Thicket Street Playground/Gifford Park	Х	$\checkmark$									Х			Х	NU						$\checkmark$	
Weymouth High School	Х	AR						$\checkmark$									X				$\checkmark$	

<u>KEY</u>

- X = Non-Compliant Facility
   √ = ADA Compliant Facility
   NF = No Facilities, Currently an Undeveloped Site
- ND = Parking lots with accessible surfaces, but No Delineated spaces
- AR = Facilities can be made Accessible with the inclusion of an Accessible Route
- **NU** = Restroom Facilitates Not in Use



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APPENDIX 3	Α
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DESCRIPTION	UNIT	QUANTITY	UN	IT COST		COST		TOTAL COST	REMARKS
	U.I.I.	40/41111							
Vessagusset Beach							\$	36,830.00	
Bathhouse ramp system	Lump Sum	1	\$	11,500.00	\$	11,500.00	Ψ		
Beach mats	Each	160	\$	46.00	\$	7,360.00			
Beach access route	Square Yards	60	\$	27.00		1,620.00			
Bathhouse stair system	Lump Sum	1	-	13,350.00		13,350.00			
Topographical survey	Each	1	\$	3,000.00	\$	3,000.00			
	<b>.</b>					·			
George Lane Beach							\$	6,528.00	
Ramp system	Lump Sum	1	\$	4,800.00	\$	4,800.00			
Beach access route	Square Yards	64	\$	27.00	\$	1,728.00			
opographical survey	Each	1	\$	950.00	\$	950.00			
Tomas C. Smith Boat Launch Facility							\$	350.00	
ADA parking signage	Each	2	\$	175.00	\$	350.00			
	_		1				•		
Great Hill Park			<b>^</b>	07.00	•	0.4.0.00	\$	6,638.00	
Create accessible overlook	Square Yards	8	\$	27.00	\$	216.00			
xtend accessible route to overlook	Square Yards	36	\$	27.00	\$	972.00			
nstall Park bench	Each	2	\$	1,600.00	\$	3,200.00			
Re-establish accessible parking	Lump Sum	1	\$	2,250.00	\$	2,250.00			
essagusset Primary School			I				\$	7,009.00	
Replace player's benches	Each	2	\$	1,250.00	\$	2,500.00	Ψ	7,005.00	
Extend accessible route to player's benches	Square Yards	167	\$	27.00	-	4,509.00			
	040010 10000		Ŧ		Ŧ	.,			
ames T. O'Sullivan Playground							\$	59,610.00	
Extend accessible route to facilities	Square Yards	47	\$	27.00	\$	1,269.00		,	
Replace player's benches	Each	2	\$	700.00	\$	1,400.00			
xtend accessible route through park	Square Yards	833	\$	27.00	\$	22,491.00			
Create Opening in ball court fence	Lump Sum	1	\$	1,200.00	\$	1,200.00			
Ground play component (rocking)	Each	1	\$	1,750.00	\$	1,750.00			
re-cast curbing (parking)	Linear Feet	1500	\$	21.00		31,500.00			
Beals Park & Playground							\$	1,869.00	
Handicap parking space (stripe & sign)	Each	1	\$	450.00		450.00			
Additional ground surface under play	Cubic Yards	48	\$	20.00		960.00			
Extend accessible route to play area	Square Yards	17	\$	27.00	\$	459.00			

Johnson Early Childhood Education Center			T				\$ 9,312.0	0
Accessible ground surface	Cubic Yards	215	\$	20.00	\$	4,300.00	· · · · · · · · · · · · · · · · · · ·	
Accessible route to play area	Square Yards	56	\$	27.00	\$	1,512.00		
Ground play component (different types)	Each	2	\$	1,750.00	\$	3,500.00		
Whipple Center Field							\$ 6,380.0	0
Removal of play equipment	Lump Sum	1	\$	2,500.00	\$	2,500.00		
Extend accessible route to soccer field	Square Yards	60		\$27.00		\$1,380.00		
Replace player's benches	Each	2	\$	1,250.00	\$	2,500.00		
Great Esker Park			-		1		\$ 5,778.0	
	Each	1	\$	450.00	\$	450.00	φ 5,776.0	
Handicap parking space Remove grill and replace	Each	1	ծ \$	450.00	ծ \$	450.00		
Extend accessible route to grill	Square Yards	14	ֆ \$	27.00		378.00		
~ ~ ~	Each	14	ֆ \$	3,750.00	э \$	3,750.00		
Bathroom renovation	Each		Ф	3,750.00	Φ	3,750.00		
Julia Road Playground					I		\$ 10,460.0	0
Extend accessible route from parking	Linear Feet	150	\$	27.00	\$	4,050.00	. ,	
Replace player's benches	Each	2	\$	1,250.00	\$	2,500.00		
Curb cut at basketball court	Linear Feet	10	\$	95.00		950.00		
Accessible ground surface	Cubic Yards	148	\$	20.00	\$	2,960.00		
E. Leo Madden Field							\$ 18,575.0	0
Extend accessible route from parking	Square Yards	325	\$	27.00	\$	8,775.00		
Replace player's benches	Each	2	\$	1,250.00	\$	2,500.00		
Renovate stair system	Each	1	\$	7,300.00	\$	7,300.00		
Topographic Survey	Each	1	\$	950.00	\$	950.00		
Neck Street Conservation Land			1		1		\$-	
No Recommendations	-				\$	-	Ŷ	
					Ψ			
William Newell Playground							\$ 16,821.0	0
Extend accessible route	Square Yards	208	\$	27.00		5,616.00		
Cut fence around basketball court	Linear Feet	5	\$	175.00	\$	875.00		
Replace player's benches	Each	2	\$	1,250.00	\$	2,500.00		
Extend accessible ground play surface	Cubic Yards	4	\$	20.00	\$	80.00		
Replace and relocate slide	Each	1	\$	4,500.00	\$	4,500.00		
Replace existing ground component (rocking)	Each	1	\$	1,750.00	\$	1,750.00		
Topogrpahic Survey	Each	1	\$	1,500.00	\$	1,500.00		

Mill Cove Conservation Land					\$-	
No Recommendations	-			\$ -		
Webb Park Playground					\$ 36,859.00	
Extend accessible route	Square Yards	422	\$ 27.00	\$ 11,394.00		
Create drop-off point	Lump Sum	1	\$ 1,225.00	\$ 1,225.00		
Alter bleacher for accessibility	Lump Sum	1	\$ 9,450.00	\$ 9,450.00		
Replace player's bench	Each	2	\$ 1,250.00	\$ 2,500.00		
Stair System	Lump Sum	1	\$ 4,290.00	\$ 4,290.00		
Handholds for transfer system	Each	1	\$ 2,800.00	\$ 2,800.00		
Extend accessible ground play surface	Cubic Yards	85	\$ 20.00	\$ 1,700.00		
Topographic Survey	Each	1	\$ 3,500.00	\$ 3,500.00		
Cranberry Pond Park					\$ 5,666.00	
Replace park benches	Each	2	\$ 1,600.00	\$ 3,200.00		
Stables surface for stairs	Square Yards	8	\$ 27.00	\$ 216.00		
Install handrails for existing stair system	Lump Sum	1	\$ 2,250.00	\$ 2,250.00		
Central Playground					\$ 36,169.00	
Handicap parking space (stripe and sign)	Each	1	\$ 450.00	450.00		
Create drop-off point	Lump Sum	1	\$ 6,200.00	\$ 6,200.00		
Replace player's benches	Each	2	\$ 1,250.00	\$ 2,500.00		
Extend accessible routes	Square Yards	842	\$ 27.00	\$ 22,734.00		
Create path system	Square Yards	55	\$ 27.00	\$ 1,485.00		
Topographic Survey	Each	1	\$ 2,800.00	\$ 2,800.00		
						-
Pond Meadow Conservation Area					\$ 450.00	
Handicap parking spaces (2) (stripe and sign)	Each	1	\$ 450.00	\$ 450.00		

Weston Park			T				\$	124,999.00	
Regrade parking lot surface	Square Yards	1144	\$	30.00	\$	34,320.00		,	
Handicap parking space (stripe and sign)	Each	1	\$	450.00	\$	450.00			
Create ramp system from parking	Lump Sum	1	\$	22,500.00	\$	22,500.00			
Extend accessible route	Square Yards	527	\$	27.00	\$	14,229.00			
Create new spectator seating for baseball field	Lump Sum	1	\$	12,750.00	\$	12,750.00			
Stair system to basketball court	Lump Sum	1	\$	10,800.00	\$	10,800.00			
Stair system to spectator seating	Lump Sum	1	\$	9,150.00	\$	9,150.00			
Replace player's benches	Each	3	\$	1,250.00	\$	3,750.00			
Ground component (sand table)	Each	1	\$	1,800.00	\$	1,800.00			
Park benches	Each	3	\$	1,600.00	\$	4,800.00			
nstall rubber wear mats	Each	12	\$	275.00	\$	3,300.00			
Create access into play area (curb cut)	Linear Feet	10	\$		\$	950.00			
Topographic Survey	Each	1	\$		\$	6,200.00			
	- 4								
Frederick C. Murphy School			I				\$	3,517.00	
Extend accessible ground play surface	Cubic Yards	27	\$	27.00	\$	729.00		,	
nstall Park Bench	Each	1	\$	1,600.00		1,600.00			
Extend accessible route to facilities	Square Yards	44	\$	27.00	\$	1,188.00			
			,		T	,			
Legion Field			T				\$	68,200.00	
Handicap parking space (stripe and sign)	Each	1	\$	450.00	\$	450.00		-	
Establish additional parking area, surface	Square Yards	1600	\$	30.00	\$	48,000.00			
Stair system	Lump Sum	1	\$	11,250.00	\$	11,250.00			
Topographic Survey	Each	1	\$		\$	8,500.00			
	<b>I</b>					·			
Libbey Field			I				\$	23,500.00	
Construct ramp system	Lump Sum	1	\$	11,500.00	\$	11,500.00		-,	
Extend accessible route to appurtenances	Square Yards	400	\$		\$	10,800.00			
Topographic Survey	Each	1	\$	1,200.00	\$	1,200.00			
	1								
Abigail Adams School/Mitchell Field			I				\$	12,432.00	
Stair system	Lump Sum	1	\$	7,650.00	\$	7,650.00		,	
Resurface landings	Square Yards	9	\$	13.00	\$	117.00			
Extend accessible route to ball field	Square Yards	45	\$	27.00		1,215.00			
Replace player's benches	Each	2	\$	1,250.00		2,500.00			
Topographic Survey	Each	1	\$	950.00		950.00			
			Ţ		T				
Academy Avenue Primary Schoo			T				\$	6,253.00	
Extend accessible route to facilities	Square Yards	139	\$	27.00	\$	3,753.00	-	-,	
Replace player's benches	Each	2	\$		\$	2,500.00			

House Rock Park			I				\$	6,191.00	
Extend accessible route to facilities	Square Yards	125	\$	27.00	\$	3,375.00		·	
Resurface Basketball Court	Square Yards	192	\$	13.00	\$	2,496.00			
Extend accessible ground play surface	Cubic Yards	16	\$	20.00	\$	320.00			
Chapman Middle School							\$	-	
No Recommendations	-				\$	-			
Lovell Playground and Skate Park							\$	37,669.00	
Resurface, regrade municipal lot	Square Yards	555	\$	35.00	\$	19,425.00			
Extend accessible route to skate park	Square Yards	139	\$	27.00	\$	3,753.00			
Create passing zones along existing path	Square Yards	30	\$	27.00	\$	810.00			
Cut fence around court sports	Linear Feet	5	\$	150.00	\$	750.00			
Extend accessible route to court sports	Square Yards	153	\$	27.00	\$	4,131.00			
Extend accessible ground surface to swings	Cubic Yards	30	\$	20.00	\$	600.00			
Topographic Survey	Each	1	\$	3,200.00	\$	3,200.00			
Wetlands permitting (assumes 2 meetings)	Each	2	\$	2,500.00	\$	5,000.00			
Stephen Rennie Herring Run Park							\$	23,086.00	
Replace picnic tables for accessibility	Each	4	\$	2,600.00	\$	10,400.00			
Resurface walks	Square Yards	222	\$	13.00	\$	2,886.00			
Replace park benches	Each	3	\$	1,600.00		4,800.00			
Wetlands permitting (assumes 2 meetings)	Each	2	\$	2,500.00	\$	5,000.00			
Debert Hoffman Derk			-		-		¢		
Robert Hoffman Park No Recommendations			_		¢		\$	-	
No Recommendations	-				\$	-			
Whitman's Pond Park			I		I		\$	2,000.00	
Create accessible surface on overlook	Lump Sum	1	\$	2,000.00	\$	2,000.00	Ψ	2,000.00	
	Lump oum	•	Ŷ	2,000.00	Ψ	2,000.00			
Memorial Drive Play Lot					Γ		\$	5,674.00	
Extend accessible route to facilities	Square Yards	117	\$	27.00	\$	3,159.00			
Cut timber edging for accessible route	Linear Feet	5	\$	95.00		475.00			
Extend accessible ground play surface	Cubic Yards	12	\$	20.00	\$	240.00			
Topographic Survey	Each	1	\$	1,800.00	\$	1,800.00			
Joseph A. Fern Playground							\$	640.00	
Extend accessible route to play area	Square Yards	20	\$	27.00	\$	540.00			
Extend accessible ground surface to benches	Cubic Yards	5	\$	20.00	\$	100.00			

Humphrey Field					\$	14,815.00	
Resurface Parking lot	Square Yards	840	\$ 13.00	\$ 10,920.00			
Handicap parking spot (stripe and sign)	Each	1	\$ 450.00	\$ 450.00			
Extend accessible route to appurtenances	Cubic Yards	35	\$ 27.00	\$ 945.00			
Replace player's benches	Each	2	\$ 1,250.00	\$ 2,500.00	1		
	-						
Birches Playground					\$	12,696.00	
Stair system	Lump Sum	1	\$ 5,250.00	\$ 5,250.00			
Install additional elevated play component	Each	1	\$ 1,300.00	\$ 1,300.00	1		
Replace player's benches	Each	2	\$ 1,250.00	\$ 2,500.00			
Extend accessible route	Square Yards	98	\$ 27.00	\$ 2,646.00			
Topographic Survey	Each	1	\$ 1,000.00	\$ 1,000.00			
Lake Street Beach					\$	25,693.00	
Reconstruct stair system	Lump Sum	1	\$ 10,950.00	\$ 10,950.00			
Replace park bench	Each	1	\$ 1,600.00	\$ 1,600.00	1		
Extend accessible route to waterline, bench	Square Yards	69	\$ 27.00	\$ 1,863.00	1		
Beach mats	Each	80	\$ 46.00	\$ 3,680.00	1		
Topographic Survey	Each	1	\$ 2,600.00	\$ 2,600.00			
Wetlands Permitting (assumes 2 meetings	Each	2	\$ 2,500.00	\$ 5,000.00			
Cavern Rock Park					\$	-	
No recommendations	-			\$ -			
William Seach Primary School					\$	74,788.00	
Maintenance to wear mats	Lump Sum	1	\$ 2,200.00	\$ 2,200.00			
Regrade, resurface play areas & walks	Square Yards	4600	\$ 15.00	\$ 69,000.00	1		
Extend accessible route to play area	Square Yards	14	\$ 27.00	\$ 378.00			
Extend accessible ground play surface	Cubic Yards	10.5	\$ 20.00	\$ 210.00			
Topographic Survey	Each	1	\$ 3,000.00	\$ 3,000.00			
Bradford Hawes Park					\$	22,627.00	
Extend accessible route through park	Square Yards	781	\$ 27.00	\$ 21,087.00			
Extend accessible ground play surface	Cubic Yards	7	\$ 20.00	\$ 140.00			
Topographic Survey	Each	1	\$ 1,400.00	\$ 1,400.00			
Gagnon Park					\$	2,990.00	
Extend accessible route to play areas	Square Yards	70	\$ 27.00	\$ 1,890.00			
Extend accessible ground play surface	Cubic Yards	55	\$ 20.00	\$ 1,100.00			

Thomas Nash Primary School							\$ 37,570.00	
Resurface play areas	Square Yards	1950	\$	13.00	\$	25,350.00	, ,	
Replace player's benches	Each	2	\$	1,250.00		2,500.00		
Extend accessible route to facilities	Square Yards	160	\$	27.00	\$	4,320.00		
Construct flared curb	Lump Sum	1	\$	1,000.00	\$	1,000.00		
Replace park benches	Each	2	\$	1,600.00	\$	3,200.00		
Topographic Survey	Each	1	\$	1,200.00	\$	1,200.00		
Bradford Torrey Conservation Land							\$ -	
No recommendations	-				\$	-	+	
Sarah Brassill Park							\$ 8,990.00	
Create gateway with accessible surface	Square Feet	150	\$	27.00	\$	4,050.00		
Extend accessible ground play surface	Cubic Yards	4	\$	20.00	\$	80.00		
Extend existing route to facilities	Square Yards	180	\$	27.00	\$	4,860.00		
Ralph Talbot Primary School							\$ 3,881.00	
Establish accessible surface on existing walk	Square Yards	125	\$	17.00	\$	2,125.00		
Extend accessible route to ball field	Square Yards	28	\$	27.00	\$	756.00		
Topographic Survey	Each	1	\$	1,000.00	\$	1,000.00		
Stella Tirrell Playground							\$ 30,269.00	
Handicap parking space (stripe and sign)	Each	1	\$	450.00	\$	450.00		
Regrade existing path system (eastern)	Linear Feet	585	\$	17.00	\$	9,945.00		
Replace player's benches	Each	3	\$	1,250.00	\$	3,750.00		
Extend accessible ground play surface	Cubic Yards	75	\$	20.00	\$	1,500.00		
Extend accessible route to facilities	Square Yards	312	\$	27.00	\$	8,424.00		
Topographic Survey	Each	1	\$	6,200.00	\$	6,200.00		
Forest Street Conservation Land			1				\$ -	
No Recommendations	-		1		\$	-	· ·	
					Ψ			
Negus Park			1				\$ 60,580.00	
Handicap parking space (stripe and sign)	Each	1	\$	450.00	\$	450.00	+	
Ramp System	Lump Sum	1	\$	41,400.00	\$	41,400.00		
Alterations to existing bathrooms	Lump Sum	1	\$	5,400.00	\$	5,400.00		
	Lamp Ourn		Ψ	3, 100.00	Ψ			
Extend accessible route to appurtenances	Square Yards	390	\$	27.00	\$	10,530.00		

Union Street Primary School							\$	13,203.00	
Extend accessible route to ball field	Square Yards	175	\$	27.00	\$	4,725.00			
Extend accessible route to swing set	Square Yards	14	\$	27.00	\$	378.00			
Extend accessible ground play surface	Cubic Yards	325	\$	20.00		6,500.00			
Topographic Survey	Each	1	\$	1,600.00	\$	1,600.00			
Thicket Street Playground/Gifford Park			-				\$	11,855.00	
Handicap parking space (stripe and sign)	Each	1	\$	450.00	\$	450.00	Ψ	11,000.00	
Resurface parking areas	Square Yards	170	φ \$	13.00	φ \$	2,210.00			
Extend accessible route to facilities	Square Yards	170	\$	27.00	φ \$	3,375.00			
Extend accessible route to racinites	Cubic Yards	125	\$	20.00		220.00			
Handholds for transfer system	Each	1	\$	2,800.00		2,800.00			
Topographic Survey	Each	1	\$		\$	2,800.00			
			Ţ	,	T	,			
Weymouth High School							\$	4,791.50	
Establish accessible surface on existing walk	Square Yards	69.5	\$	13.00	\$	903.50			
Establish accessibility to player's benches	Square Yards	144	\$	27.00	\$	3,888.00			
			Sı	ubtotal			\$	906,113.50	
			25% Contingency Subtotal						
						\$	226,528.38		
						\$	1,132,641.88		
						¥	1,102,041.00		
			Soft Costs (15%)			\$	169,896.28		
			TOTAL						

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APPENDIX 4	
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	TOWN OF WEYMOUTH	ADA IMPROVE	<b>MENTS (GN 7114</b>			
YEAR	PROJECT	Estir	nated Budget	PARTY		TOTAL
2005					\$	83,337.50
Design	Lovell Playground and Skate Park	\$	10,000.00	Recreation Dept.		
	Negus Park	\$	12,500.00	Recreation Dept.		
	George Lane Beach	\$	3,250.00	Recreation Dept.		
Build	Lovell Playground and Skate Park	\$	37,669.00	Recreation Dept.		
	Weymouth High School	\$	4,791.50	School Dept.		
	George Lane Beach	\$	6,528.00	Recreation Dept.		
	Beals Park	\$	1,869.00	Recreation Dept.		
	Whipple Center Field	\$	6,380.00	Recreation Dept.		
	Thomas C. Smith Boat Launch	\$	350.00	Recreation Dept.		
2006			<b>r</b>		\$	161,793.00
Design	Weston Park & Kid's Landing	\$	32,000.00	Recreation Dept.	φ	101,793.00
Design	Stella Tirrell Playground	\$	7,500.00	Recreation Dept.	-	
	Great Hill Park	\$	3,400.00		_	
Build				Recreation Dept.	_	
Bulla	Negus Park	\$	60,580.00	School Dept.	_	
	Great Esker Park/Julia Road Playground	\$	16,238.00	Recreation Dept.	_	
	Libbey Field	\$	23,500.00	Recreation Dept.	_	
	E. Leo Madden Field	\$	18,575.00	Recreation Dept.		
2007					\$	212,643.00
Design	Legion Field	\$	17,000.00	Recreation Dept.	-	,
Build	James T. O'Sullivan Playground	\$	15,000.00	Recreation Dept.	-	
	Weston Park & Kid's Landing	\$	124,990.00	Recreation Dept.	-	
	Stella Tirrell Playground	\$	30,269.00	Recreation Dept.	-	
	Mitchell Field	\$	12,432.00	School Dept.	-	
	Memorial Drive Play lot	\$	5,674.00	Recreation Dept.	-	
	Joseph A. Fern Play lot	\$	640.00	Recreation Dept.	-	
	Great Hill Park	\$	6,638.00	Recreation Dept.	-	
2008					\$	153,560.00
Design	Webb Park	\$	9,500.00	Recreation Dept.		
	Central Playground	\$	9,000.00	Recreation Dept.		
	Lake Street Beach	\$	6,800.00	Recreation Dept.		
Build	Legion Field	\$	68,200.00	Recreation Dept.		
	James T. O'Sullivan Playground	\$	59,610.00	Recreation Dept.		
	Pond Meadow Conservation Area	\$	450.00	Recreation Dept.		

2009					\$	118,371.00
Design	Bradford Hawes Park	\$	5,600.00	Recreation Dept.		•
	Cranberry Pond Park	\$	2,800.00	Recreation Dept.	-	
	Wessagusset Beach	\$	9,250.00	Recreation Dept.	-	
Build	Webb Park	\$	36,859.00	Recreation Dept.	-	
	Central Playground	\$	36,169.00	Recreation Dept.	-	
	Lake Street Beach	\$	25,693.00	Recreation Dept.	-	
	Whitman's Pond Park	\$	2,000.00	Recreation Dept.	-	
2010					\$	124,921.00
Design	William Seach Primary School	\$	18,000.00	School Dept.		
	Thomas Nash Primary School	\$	9,400.00	School Dept.		
Build	Bradford Hawes Park	\$	22,627.00	Recreation Dept.		
	Wessagusset Beach	\$	36,830.00	Recreation Dept.		
	Cranberry Pond Park	\$	5,666.00	Recreation Dept.		
	Stephen Rennie Herring Run Park	\$	23,086.00	Recreation Dept.		
	Johnson Early Childhood Center	\$	9,312.00	School Dept.		
2011					\$	135,870.00
Design	Union Street Primary School	\$	3,300.00	School Dept.	_	
	Frederick C. Murphy School	\$	1,750.00	School Dept.		
	Ralph Talbot Primary School	\$	2,000.00	School Dept.	_	
	Birches Playground	\$	3,200.00	School Dept.	_	
Build	William Seach Primary School	\$	74,788.00	School Dept.	_	
	Thomas Nash Primary School	\$	37,570.00	School Dept.	_	
	Wessagusset Primary School	\$	7,009.00	School Dept.	_	
	Academy Avenue Primary School	\$	6,253.00	School Dept.		
0040						20,400,00
2012 Build	Union Street Primary School	\$	13,203.00	School Dept.	\$	39,488.00
Bulla	Frederick C. Murphy School	\$ \$	3,517.00	School Dept.	-	
		\$ \$	,	•	-	
	Ralph Talbot Primary School House Rock Park		3,881.00	School Dept. Recreation Dept.	-	
	Birches Playground	\$ \$	6,191.00 12,696.00	Recreation Dept.	-	
	Birches Playground	Φ	12,090.00	Recreation Dept.		
2013					\$	50,971.00
Build	Thicket Street Playrgound	\$	11,855.00	Recreation Dept.		
Duna	Humphrey Field	\$	14,815.00	School Dept.		
	William Newell Playground	\$	12,321.00	Recreation Dept.		
	Gagnon Park	\$	2,990.00	Recreation Dept.		
	Sarah Brassill Park	\$	8,990.00	Recreation Dept.		

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## Town of Weymouth ADA Evaluation of Park & Recreation Facilities 2004 Transition Plan



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APPENDIX 6	
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