

**Town of Weymouth
Massachusetts**

Robert L. Hedlund
Mayor

75 Middle Street
Weymouth, MA 02189



Office: 781.340.5012
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MEMORANDUM

20 006

TO: TOWN COUNCIL
FROM: ROBERT L. HEDLUND, MAYOR
RE: FREE CASH FOR NEW TUFTS LIBRARY PLAYGROUND
DATE: JANUARY 16, 2020

2020 JAN 16 AM 10:39
TOWN OF WEYMOUTH
TOWN CLERK'S OFFICE

I submit the following measure to Town Council for its consideration and action:

“That the Town of Weymouth transfer the sum of \$410,656.00 from Free Cash for the purpose of funding costs associated with the construction of a new accessible playground at the site of the New Tufts Library, including equipment, installation and all other costs incidental and related thereto.”

This measure requires a legal notice and a public hearing.

At the time of this submittal the available Free Cash is \$6,586,670.00

Referral Dte. _____ PH Dte. _____
Comm. Referral _____ TC Vote _____
Comm. Vote _____ TC Vote Dte. _____
Comm. Vote Dte. _____

2020 JAN 16 AM 10:54
Weymouth
TOWN COUNCIL
RECEIVED



Estimate

1775 Ocean Street
 Marshfield, MA 02050
 800-648-5257 Fax: 781-837-9229

Date	Estimate #
11/20/2019	2018-0113-5

Billing Address	Ship To
Town of Weymouth Attn: John MacLeod 75 Middle Street Weymouth, MA 02189	Tufts Library 46 Broad Street Weymouth, MA 02188

Email Address	jmacleod@weymouth.ma.us
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Rep	Job Name	Customer Name	Customer Phone
TP	Tufts #1	John MacLeod	(781) 682-3644

Description	Qty	Rate	Total
Design Option #1 - Proposal 38-111948-10			
1. Supply BCI Burke Custom Playground Equipment Design # 38-111948-10	1	219,453.00	219,453.00
2. FAC 104 MA State Contract Discount for Burke Equipment		-18,868.92	-18,868.92
3. Shipping & Handling - Truckload Freight	1	7,721.45	7,721.45
4. Installation of equipment by Childscapes' factory trained and CPSI/NPCAI/OSHA certified installers.	1	60,400.00	60,400.00
5. Concrete Materials for Footings.	1	5,790.00	5,790.00
6. Supply & Install Vitriturf Poured-in-Place Rubber Safety Surfacing on a sub-base prepared and compacted by others. 50/50 Tan/Black speckled mix - Thickness of rubber to meet/exceed Critical Fall Height (CFH) of the installed equipment. Pattern around swing fall zone.	1	148,000.00	148,000.00
7. FAC 104 MA State Contract Discount for PIP Rubber Surfacing		-11,840.00	-11,840.00
8. Prevailing Wage Rates Apply.			

1. Contractor/Customer is responsible for quantity and color confirmation.
 2. Prices are valid for 30 days from date of Estimate and subject to review thereafter.
 3. Installation, if quoted, excludes rock/excess debris removal and other unforeseen conditions.
 4. Terms: To initiate order, 50% Deposit required.

Signature _____ Printed Name & Title _____ As titled, I am an authorized signer for the above named entity, empowered to execute this contract.	Subtotal	\$410,655.53
	Sales Tax (0.0%)	\$0.00
	Total	\$410,655.53

E-mail	Web Site	Thank you for the opportunity to be of service.
betsy@childscapes.net	www.childscapes.net	

Burke.
PLAY THAT MOVES YOU.

BCIBURKE.COM | 800.266.1250



PROPOSAL: 38-111948-11

TUFTS LIBRARY

childscapes
playgrounds built for safety and fun



PROPOSAL: 38-111948-11

TUFTS LIBRARY



PROPOSAL: 38-111948-11

TUFTS LIBRARY

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MEMORANDUM

TO: ROBERT HEDLUND, MAYOR
CC: STEPHEN REILLY, DIRECTOR, RECREATION
FROM: NICHOLAS BULENS, CHAIR, LIBRARY CONSTRUCTION COMMITTEE
ROBERT MACLEAN, DIRECTOR OF LIBRARY SERVICES
RE: WESTON PARK PLAYGROUND FUNDING
DATE: JANUARY 15, 2020

The proposed measure will fund the purchase and installation of play structures for the new Weston Park playground. The pre-existing play structures were demolished in February 2019 to accommodate site work for the New Tufts Library. A redesign process began in October 2019, and a preferred design alternative was selected in November 2019. This memorandum summarizes the process of design development, the major features of the final design, and the need for funding.

DESIGN PROCESS

Given the close relationship between the New Tufts Library project and the Weston Park playground, the Library Construction Committee (LCC) served as the conduit for public participation in the playground's design. Design development was coordinated by the Recreation Division in consultation with the Chief of Staff, Director of Asset Management, Director of Library Services, and Chair of the LCC. Design alternatives were engineered by Childscapes of Marshfield.

The design process began with a presentation of two design alternatives at a public meeting of the LCC on October 28, 2019. Approximately eight days prior to the meeting, a flyer was published via the libraries' social media pages to encourage public attendance. Following the presentation, the LCC announced an open comment period available through November

13th. Residents were encouraged to send thoughts and ideas via email to tuftslibraryproject@weymouth.ma.us. All presentation materials were published online at weymouth.ma.us for easy access. Large design posters were displayed at Fogg Library for Kids!, with instructions on where to send comments. Reminders were also published on the libraries' social media pages.

Following the public comment period, Childscapes prepared a third design alternative to incorporate the most appropriate and feasible community suggestions. As before, design development was led by the Recreation Division in consultation with the Chief of Staff, Director of Asset Management, Director of Library Services, and Chair of the LCC. This new alternative was presented at the LCC's next available meeting on November 25th. Notable changes to the design included accommodations for more shade, the inclusion of both a hill slide and a play tower, and an increased variety of unique play structures not seen elsewhere in the town. Final comments were taken on the presentation during the meeting. The LCC then approved a motion to recommend the new alternative for final design development, acknowledging that the final product would be the responsibility of the Recreation Division.

The *Weston Park Playground Design* webpage remains active on the Town's website and includes materials from all playground design presentations to date.

FINAL DESIGN

The final design for the new Weston Park playground includes the following major elements:

- 16-ft Nucleus® Evolution play tower with cobra tunnel slides. Designed to ages 5-12. Play tower and cobra slides provide for shaded play.
- Fully accessible play structure designed to ages 2-5. Includes ADAAG access ramp, wheelchair transfer station, and square ShadePlay® canopy for shaded play.
- Hill slide with Verto® hill climbers.
- RopeVenture® climber.
- Fully accessible Inclusive Orbit spinner (carousel).
- Three bays of swings, including one bay of fully inclusive Freedom Swing seats.
- Vitriturf® poured-in-place rubber safety surfacing. This system is porous and virtually water free after a rainstorm, so play can resume.

The cost of this design is estimated at \$410,656. This estimate includes the purchase and installation of play equipment, the purchase and installation of the rubber safety surfacing, and the construction of concrete footings for the play structures.

FUNDING JUSTIFICATION

The Massachusetts Public Library Construction Program grant restrictions designate playground improvements as ineligible costs for funding. However, as funded now, the Tufts Library construction budget is providing funding for the playground's grading and drainage needs. The additional funding is needed only for the purchase of the play pad, play equipment, and the installation of both.