



Town of Lexington - FY 2018-FY 2022 Capital Improvement Projects

Project Name: Park and Playground Improvements **Date:** 30-Aug-05
Project ID Number: 282 **Revision Date:** 26-Sep-16
Submitted By: Chris Filadoro **Department:** Recreation **Priority:** 8
First Year Submission? **Phone #:** (781) 274-8355 **E-mail:** cfiladoro@lexingtonma.gov

Description of Project:

The Recreation Committee requests \$60,000 in FY2018 to replace and update the swing sets and install bike racks at Bow Street Park, Franklin Park and Munroe Park. These are heavily used Park and Playground areas and need to be replaced.

FY2021- \$70,000 to update and replace the playground equipment at Sutherland Park and install a bike rack. Install safety surface.
 FY2022- \$70,000 to update and replace the playground equipment at Rindge Park and install a bike rack. Install safety surface.
 The proposed playground improvements will renovate and rehabilitate existing safety surfacing and equipment so that all sites will be in compliance with the Consumer Product Safety Commission (CPSC) American Society for Testing and Materials (ASTM) and the American with Disabilities Act (ADA).

Justification/Benefit:

The existing swing structures are not in compliance with current standards. For safety it is recommended to replace the swing structures at Bow Street Park, Franklin Park, and Munroe Park. The swings at Bow Street were last replaced in 1986, and the swings at Franklin and Munroe were last replaced in 1989.

Impact if not completed:

The current playground equipment, use zones, and surfacing do not comply with CPSC, ASTM or ADA standards. As the equipment continues to age and deteriorate, more frequent inspections, repairs and equipment removal will be needed to ensure that the users are safe. This is neither cost effective nor efficient.

Timeframe:

Fall 2017

Replace. Freq:

30 Years

Stakeholders:

Residents

Operating Budget Impact:

no impact to the operating budget

Cost Analysis:

Funding Source: Levy CPA Revolving State Aid Water Sewer Recreation Private Other

Capital Funding Request

282	2018	2019	2020	2021	2022	Totals
Site Acquisition	\$0	\$0	\$0	\$0	\$0	\$0
Design/Engineer	\$0	\$0	\$0	\$0	\$0	\$0
Construction	\$15,000	\$0	\$0	\$20,000	\$20,000	\$55,000
Equipment	\$42,000	\$0	\$0	\$45,000	\$45,000	\$132,000
Contingency	\$3,000	\$0	\$0	\$5,000	\$5,000	\$13,000
Totals	\$60,000	\$0	\$0	\$70,000	\$70,000	\$200,000
CPA Amt. Req.	\$60,000	\$0	\$0	\$70,000	\$70,000	

Recurring Cost

\$0.00

Maintenance Cycle

1 Years

CPA Purpose
<input type="radio"/> Open Space
<input checked="" type="radio"/> Recreation
<input type="radio"/> Historic
<input type="radio"/> Housing

Basis of Cost Projection:

The cost projections are based on similar renovation projects.