

Town of Sudbury Capital Improvement Budget Request FY2018 Form A

Department/Committee:	
Park and Recreation	

Item/Project Name:

Pour in Place Surfacing

11100		
Initial Year of Request: 2017	Estimated Total Project Cost: \$70, 975	Estimated Future Savings:1
Estimated Incremental Costs: ²	Staffing Changes: ³	
N/A	None	
Justification Code:	R or NR:	Priority:
Α	NR	3

Project Description:

Remove the remaining wood safety fiber from the Lyons Pride/SMILE Sudbury Playground at Haskell Field and replace it with Pour in Place Surfacing.

Justification and Need:

This playground is heavily used at all times of the day and during all seasons (except when covered in snow). This playground is also accessible for all abilities. Upkeep of the wood safety fiber surfacing is a full time job, as the wood chips should be a certain height at all times and constantly raked out. Wood chips also make it difficult for all abilities to utilize the playground as it is uneven surfaces. Poured in place surfacing would allow significantly less maintenance, as well as more cost efficient in the long run as we would not need to keep spending money on wood chips to refill on a regular basis.

Benefit:

Safer surface for all children, time and cost efficient, completely accessible playground

Last time this was replaced (i.e., year roof was previously replaced or year vehicle):

N/A

Typical Replacement Cycle:

15 Years

Alternatives Considered/Reasons for Rejecting Alternatives:

Staying with the wood chip areas and continuing to replace the fill, incurring costs on a regular basis; prohibiting the playground from being fully accessible to all.

Consequences of Not Implementing/Delaying Implementation:

Safety of those utilizing the facility, maintenance and up keep costs

Other Pertinent Background Information (e.g., Quotes, Brochures, Pictures, etc):

Attached quote is for area #1, #3, and the center area, all the remaining wood chip areas; revised quote is from December 2016.

¹ Quantify any future savings if project is implemented (e.g., personnel costs, maintenance, repairs, energy conservation, etc.)

² Quantify any incremental costs anticipated if project is implemented (e.g., future personnel costs, maintenance, repairs, etc.)

³ Quantify staffing changes (up or down) anticipated if project is implemented.