Topaz Park Improvement Plan Construction Funding

Committee of the Whole January 16, 2020



Purpose

To provide information to support the allocation of funding to complete the skate and bike parks, and the artificial turf field replacement at Topaz Park.



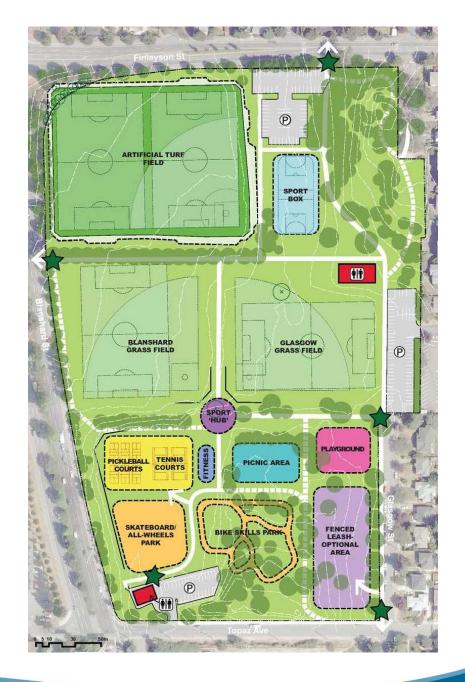
Background

2018

 Topaz Park Improvement Plan approved

2019

- Funding approved for design
- Topaz Park South RFP
 - Cancelled
- Artificial Turf Field
 Development Study
 - o Completed Q4/2019



Proposed Implementation

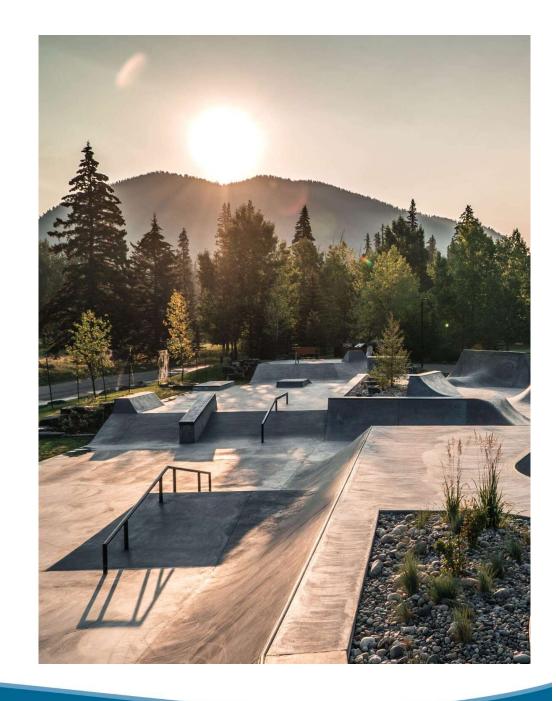
Phase 1 (2019-21)

- Skate and Bike
 Parks
- Artificial Turf Field
 Replacement



Skate Park

- ~0.75 acres
- Concrete terrain
- Spectator area
- Lighting
- Site services



Bike Park

- ~1.5 Acres
- Dirt terrain
- Paved circuit/pump track
- Repair station
- Tree preservation



Schedule Skate/Bike Parks

Phase 1

Procurement/ Initiation

Q1 - Q2 2020

Phase 2

Conceptual/ Schematic Design

Q2 - Q3 2020

Phase 3

Design/ Construction Documents

Q3 - Q4 2020

Phase 4

Construction

Q1 - Q3 2021



Proposed Budget Skate/Bike Parks

Project Component	Budget
Design	\$250,000
Skate Park Construction	\$2,300,000
Bike Park Construction	\$500,000
Site Servicing	\$150,000
Contingency	\$600,000
Total	\$3,800,000



Proposed Funding Skate/Bike Parks

Total Budget	\$3,800,000
Remaining Previously Approved	- \$550,000
Funding	
Total New Funding	\$3,250,000
Total New Funding Recommended Allocation -	\$3,250,000 \$3,250,000



Artificial Turf Field Replacement

- Multi-purpose field
 - Soccer
 - Softball/Baseball
- Spectator area
- Mini Field
- Sport lighting

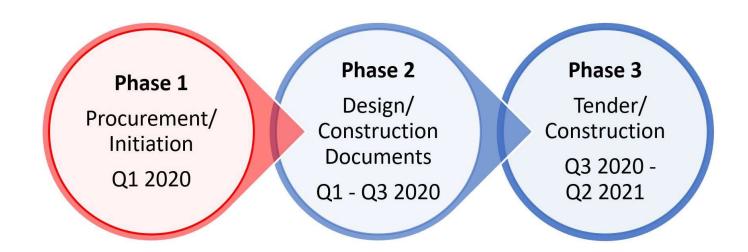


Concept Plan Artificial Turf Field Replacement





Schedule Artificial Turf Field Replacement



Proposed Budget Artificial Turf Field Replacement

Project Component	Budget
Design	\$300,000
Construction	\$3,050,000
Contingency	\$500,000
Allowance for alternative infill	\$500,000
Total	\$4,350,000



Proposed Funding Artificial Turf Field Replacement

Total Budget	\$4,350,000
Remaining Previously Approved Funding	- \$130,000
Total New Funding	\$4,220,000
Recommended Allocation – Artificial Turf Field Reserve	\$1,200,000
Recommended Allocation – Building Infrastructure Reserve	\$3,020,000



Recommendation

That Council approve the following investments for Topaz Park, in the 2020 Financial Plan;

- 1. Allocate \$3.25 million from the Building Infrastructure Reserve Fund to complete the construction of a skateboard park, bike park, and related supporting infrastructure; and,
- 2. Allocate \$3.02 million from the Building Infrastructure Reserve Fund, and \$1.2 million from the Artificial Turf Field Reserve Fund, to complete the construction of the artificial turf field replacement project.