



2018 Project Review Sheet (2019 Construction)

City Council District 2

Ballot #20

Project #	17-344
Project Title:	ADA trail improvements in Seward Park
Location:	Seward Park: Main locations - entrance circle, Clay Studio parking lot, Earthquake Scarp Trail, upper parking lot by picnic shelter #3 and Bald Eagle Trailhead, upper loop road.

SPR Project Summary

SPR approves project

- Yes
- Yes, with revisions
- No

Comments: We support the work delineated in the Seward Park Comprehensive Trail Plan.

There is an opportunity to partner with another program:

- Yes
- No

Partnering Program:

Total Project Cost: \$90,000

Solution and Comments:

This review has been completed for use in the 2018 Your Voice, Your Choice: Parks & Streets process.

This is a great project. There are many ideas listed in the "project idea" section and it will be very easy to spend \$90,000 on very worthwhile and useable trail improvements. We would like the project to concentrate on ADA access and use, as described below and the internal trails. SPR looks forward to working with the Friends of Seward Park and other interested people to confirm a scope.

YVYC 2018: 17-344, Seward Park



Image:

Information Provided by Community Members

Project Idea: Implement the elements of the Trail Plan that address ADA accessibility and pedestrian crossing safety. There are also other crosswalks needed in the park that were not within the scope of the of the trail plan, which only dealt with interior trails and not roads. For ADA accessibility, the Earthquake Scarp Trail has been graded for ADA standards on the north end, but it needs a barrier or marked turnaround so wheelchairs do not attempt to descend the south end that has stairs. This would be simple and very low cost. In the comprehensive trail plan, it was proposed to make the bald Eagle Trail and the main part of the Sqebeqsed Trail ADA compliant by doing some trail regrading, and putting in a crosswalk from the parking lot by picnic shelter #3 to the trailhead for the Bald Eagle and Lost lake Trails. The crosswalk would benefit the safety of all park users entering the forest at this point and help direct hikers to a single entrance instead of the two parallel entrances that have developed. Alternatively, ADA access to the Upper Loop Trailhead for the Sqebeqsed Trail could be obtained if appropriate ADA parking were added by the trailhead or at the amphitheater. Cross walks would also be helpful in other locations: 1) where the Sqebeqsed Trail crosses the upper loop road from Picnic shelter #2 to the amphitheater 2) on either side of the Japanese Garden in the Entrance circle, connecting the path through the garden to the new torii site. The existing crosswalks at Juneau and Lake Washington Boulevard bypass the entrance to the garden, and most park users have no idea how to access the garden. This would be an excellent location for a culturally appropriate painted crosswalk, perhaps with stylized cherry blossoms. 3) at the bottom of the upper loop road by the parking lot by the Clay Studio. Pedestrians coming the the lower loop path are discharged into the parking lot with no clear direction for continuing, either to the sidewalk on the west side of the lot or to cross the road to the sidewalk on the east side of the upper loop road. A crosswalk and some



direction out of the parking lot would improve safety here. Speed bumps have also been suggested for the hill down from the upper loop road.

Need for Project: Suggestions for ADA accessible trails and pedestrian crosswalks in Seward Park were incorporated in the Comprehensive Trail Plan of May 2009, but most have not been carried out.

Community Benefit from Project: All pedestrians would benefit from safer crossings of park roads. Wheelchair users and other wheeled mobility such as strollers would benefit from finishing the proposed ADA Trails. More park users could find their way into the Japanese Garden to appreciate the Taiko-gata lantern and historical plaques and plantings there.



Risk Registry:

SPR Review	Drainage impacts	Constructability	Community process
None	None	None	none

Cost Estimate:

<i>Design Phase</i>	
Preliminary Engineering (Survey) Costs	\$
Project Management Costs (City Labor)	\$2,000
Design Costs (Consultant Fees, if externally designed, internal labor otherwise) - use 10% of construction cost for in-house design of relative uncomplicated projects	\$7,000
Subtotal – Design Phase Costs	\$9,000
Design Contingency (10% of Design Phase Subtotal)	\$900
Total Design Phase Costs	\$9,900
<i>Construction Phase</i>	
Construction Costs (include urban forestry, signs & markings, traffic control, layout or construction staking as necessary)	\$50,000
Drainage Costs	\$ incl
Estimating Contingency (10-20%)	\$5,000
Subtotal – Construction Costs	\$55,000
Construction Management (10-25% of Construction Cost)	\$5,000
Construction Contingency (20%)	\$20,000
Total Construction Phase Costs	\$70,000
Total Project Cost = Total Design and Construction Phase Costs	\$90,000

