

2018 Project Review Sheet (2019 Construction)

City Council District 2

Ballot #2E

Project #	18-297
Project Title:	Public Safety Improvements on S Genesee St between Jill Pl S and 29th Ave S
Location:	S Genesee St between Jill Pl S and 29th Ave S

SDOT Project Summary

SDOT approves project ⊠ Yes □ Yes, with revisions □ No

Comments: Note that the project cost \$90,000 listed below would most likely cover up to 60% design cost. Additional funding may be needed.

There is an opportunity to partner with another program:

🛛 Yes

🗆 No

Partnering Program: Seattle Housing Authority, SDOT's Pavement to Parks and/or other programs

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.

If this project gets prioritized for funding, the recommended amount will more than likely cover up to 60% of the design cost. It is understood that the Seattle Housing Authority and potentially SDOT's Pavement to Parks program or other SDOT program will make up the difference for completing the design and will fund for the construction.



Image:



Figure 1: Aerial View of Rainier Vista Pavement to Parks





Figure 2: Street View of Rainier Vista Pavement to Parks

Information Provided by Community Members

Project Idea: This project would help transform a temporary park installation into a permanent asset for the Rainier Vista community. In 2016, SDOT collaborated with community groups (such as the Rainier Vista Traffic Safety Committee) to install a temporary park on a short street segment in the Rainier Vista neighborhood. This installation and its amenities were temporarily implemented as a 2-year traffic calming pilot. Currently, the installation consists of fake grass hills, a colorful and large teen-designed mural, and bistro patio furniture. Its perimeter is bordered by planters and reflective traffic posts. These amenities create the perfect play space for kids and meeting area for neighbors, friends, and community groups. This grant will fund the development of design drawings that are needed to advocate for the construction of a permanent park. SDOT and the local community are committed to building the permanent park within the next 3-5 years, and are seeking funding for this vital step towards creating a permanent asset for a diverse community.



installation could eventually be removed, and the neighborhood could lose its traffic safety benefits.

Need for Project: In a very short amount of time, this space has become a valuable social and active space for the Rainier Vista Community. A recent survey with 84 respondents found that 95% feel that the design represents them and 41% use the space 1 or more times per week, with an additional 27% using the space 1 or more times per month. Beyond social cohesion, neighborhood identity and active health benefits, this project has also improved traffic safety by preventing cars from racing around the adjacent block. This was the primary motivation for the Rainier Vista traffic safety committee proposing this project to SDOT in 2016. Obtaining funding for design is critical for advancing this temporary public space into a permanent community amenity.

Community Benefit from Project: This project would directly benefit the approximate 2,000 residents who are diverse in terms of race, nationality, age, and income. The immediate community is a mix of homeowners and low-income housing renters. Approximately one-third of residents are under age 18, and more than half speak a second language at home (Ex. Somali, Oromo and Vietnamese). This installation has provided safer access for elementary school students getting to the school bus stops, residents going to and from the Columbia City light rail station, and preschool children walking across the street to the park. The project is directly across from the Rainier Vista Neighborhood House Center where social service organizations provide preschool and after-school activities to students K-12 that generate foot traffic. Seniors and people with disabilities also access social services in that building. Providence ElderPlace, which houses elderly citizens who have mobility impairments and reduced visual/aural abilities is also located on 29th street, within a 3 minute walk from the project area.



Risk Registry:

SDOT Review	Drainage impacts	Constructability	Community process
Low	High – drainage analysis will be	Medium – coordination with	Medium – work with the Rainier Vista
	needed when the street is closed off	Seattle Housing Authority	community

Cost Estimate:

Design Phase				
Preliminary Engineering (Survey) Costs	\$ 53,000			
Project Management Costs (City Labor)	\$ 19,500			
Design Costs (Consultant Fees, if externally designed,	\$ 8,500			
internal labor otherwise) - use 10% of construction cost				
for in-house design of relative uncomplicated projects				
Subtotal – Design Phase Costs	\$ 81,000			
Design Contingency (10% of Design Phase Subtotal)	\$ 9,000			
Total Design Phase Costs	\$ 90,000			
Construction Phase				
Construction Costs (include urban forestry, signs &	\$ O			
markings, traffic control, layout or construction staking as				
necessary)				
Drainage Costs	\$0			
Estimating Contingency (10-20%)	\$0			
Subtotal – Construction Costs	\$0			
Construction Management (10-25% of Construction Cost)	\$0			
Construction Contingency (20%)	\$0			
Total Construction Phase Costs	\$0			
Total Project Cost = Total Design and Construction	\$ 90,000			
Phase Costs				