



2019 Project Review Sheet (2020 Construction)

City Council District 4 (Ballot # 4C)

Project #	19-163
Project Title:	Add crosswalk
Location:	Neighborhood: Ravenna, 98115 Area: on 65th, between 20th and 15th NE

SDOT Contact Information

SDOT Reviewer Name: Mitchell Lloyd

Reviewer Phone Number: 206-256-5378

Review Date: 7/31/2019

SDOT Project Summary

SDOT approves project

- Yes
- Yes, with revisions
- No

Comments: In consideration of adjacent land use, proximity of bus stops, traffic data, distance to controlled pedestrian crossings, SDOT recommends a marked crosswalk with rectangular rapid flashing beacons (RRFBs) across NE 65th St on the west leg at 17th Ave NE.

There is an opportunity to partner with another program:

- Yes
- No

Partnering Program: N/A

Total Project Cost: \$70,000

Solution and Comments:

This review has been completed for use in the 2019 Your Voice, Your Choice: Parks & Streets process.

YVYC 2019: Project 19-163, on 65th, between 20th and 15th NE



Information Provided by Community Members

Project Idea: Adding crosswalk

Need for Project: Cars are speeding on that stretch of 65th and will not stop for pedestrians. Also difficult for drivers to see pedestrians trying to cross.

Community Benefit from Project: Pedestrians in Ravenna/Roosevelt neighborhood



Risk Registry

SDOT Review	Drainage impacts	Constructability	Community process
Low – traffic operations and signals have reviewed	None	Low	Low – in line with previous community process for bike lanes

Cost Estimate

Design Phase	
Preliminary Engineering (Survey) Costs	\$0
Project Management Costs (City Labor)	\$0
Design Costs (Consultant Fees, if externally designed, internal labor otherwise)	\$12,000
Subtotal – Design Phase Costs	\$12,000
Design Contingency (10% of Design Phase Subtotal)	\$3,000
Total Design Phase Costs	\$15,000
Construction Phase	
Construction Costs (include urban forestry, signs & markings, traffic control, layout or construction staking as necessary)	\$45,000
Drainage Costs	\$0
Estimating Contingency (10-20%)	\$5,000
Subtotal – Construction Costs	\$50,000
Construction Management (10-25% of Construction Cost)	\$0
Construction Contingency (20%)	\$5,000
Total Construction Phase Costs	\$55,000
Total Project Cost = Total Design and Construction Phase Costs	\$70,000