



2019 Project Review Sheet (2020 Construction)

City Council District 3 (Ballot # 3A)

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|-----------------------|--|
| Project # | 19-103 |
| Project Title: | Add crosswalk |
| Location: | Neighborhood: Capitol Hill, 98122 Area: Bellevue Republican (Bus stop) and Bellevue and Thomas (Park) |

SDOT Contact Information

SDOT Reviewer Name: Venu Nemani
Reviewer Phone Number: (206) 733-9643
Review Date: August 7th, 2019

SDOT Project Summary

SDOT approves project

- Yes
- Yes, with revisions
- No

Comments: The traffic data support marking the crosswalks at both Bellevue Avenue E & E Republican Street and Bellevue Avenue E & E Thomas Street with bulbs to shorten the crossing. Given the program budget limits, SDOT proposes that the bulbs at E Republican Street to be in paint and only hardscape the bulbs at E Thomas Street.

There is an opportunity to partner with another program:

- Yes
- No

Partnering Program: N/A

Total Project Cost: \$120,000

YVYC 2019: Project 19-103, Bellevue Republican (Bus stop) and Bellevue and Thomas (Park)



Solution and Comments:

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

A new crosswalk with curb bulbs is proposed at both at E Republican St. and at E Thomas St. with their intersection with Bellevue Ave. ADA Ramp upgrades are proposed only at E Thomas St. intersection due to project budget limits.



Image:



YVYC 2019: Project 19-103, Bellevue Republican (Bus stop) and Bellevue and Thomas (Park)



Information Provided by Community Members

Project Idea: Make up crosswalks at some of the Bellevue Ave E intersections

Need for Project: Traffic on Bellevue Ave is frequently exceeding the speed limit and many drivers no longer yield to pedestrians.

Community Benefit from Project: Seniors, dog walkers, people with kids and strollers

Risk Registry

| SDOT Review | Drainage impacts | Constructability | Community process |
|---|-------------------------------------|------------------------------------|-------------------|
| Medium - May trigger additional curb ramps (companion). | Low - No additional inlets required | Medium - Slope or drainage impacts | Low |

Cost Estimate

| Design Phase | |
|---|------------|
| Preliminary Engineering (Survey) Costs | \$ 2,000 |
| Project Management Costs (City Labor) | \$ 2,000 |
| Design Costs (Consultant Fees, if externally designed, internal labor otherwise) | \$ 14,000 |
| Subtotal - Design Phase Costs | \$ 18,000 |
| Design Contingency (10% of Design Phase Subtotal) | \$ 2,000 |
| Total Design Phase Costs | \$ 20,000 |
| Construction Phase | |
| Construction Costs (include urban forestry, signs & markings, traffic control, layout or construction staking as necessary) | \$ 70,000 |
| Drainage Costs | \$ 0 |
| Estimating Contingency (10-20%) | \$ 10,000 |
| Subtotal - Construction Costs | \$ 80,000 |
| Construction Management (10-25% of Construction Cost) | \$ 4,000 |
| Construction Contingency (20%) | \$ 16,000 |
| Total Construction Phase Costs | \$ 100,000 |
| Total Project Cost = Total Design and Construction Phase Costs | \$ 120,000 |

YVYC 2019: Project 19-103, Bellevue Republican (Bus stop) and Bellevue and Thomas (Park)