



2019 Project Review Sheet (2020 Construction)

City Council District 6

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|-----------------------|---|
| Project # | 19-249 |
| Project Title: | Add flashing beacons |
| Location: | Neighborhood: Ballard, 98107 Area: Crosswalk that crosses Shilshole Ave NW at NW Vernon Pl (Ballard) |

SDOT Contact Information

SDOT Reviewer Name: Howard Wu
Reviewer Phone Number: (206) 684-3902
Review Date: July 26th, 2019

SDOT Project Summary

SDOT approves project

- Yes
- Yes, with revisions
- No

Comments: As part of the Ballard Multimodal Corridor Project where the missing link for the Burke-Gilman Trail will be constructed, this project will be adding a new signal at Shilshole Avenue NW and NW Vernon Place with ADA compliant curb ramps and connections to the new shared use trail with the existing sidewalks along NW Vernon Place and the east side of Shilshole Avenue NW. Construction is anticipated to start and completed sometime in the second half of 2020.

There is an opportunity to partner with another program:

- Yes
- No

Partnering Program:

Total Project Cost: \$ N/A

YVYC 2019: Project 19-249, Crosswalk that crosses Shilshole Ave NW at NW Vernon Pl (Ballard)



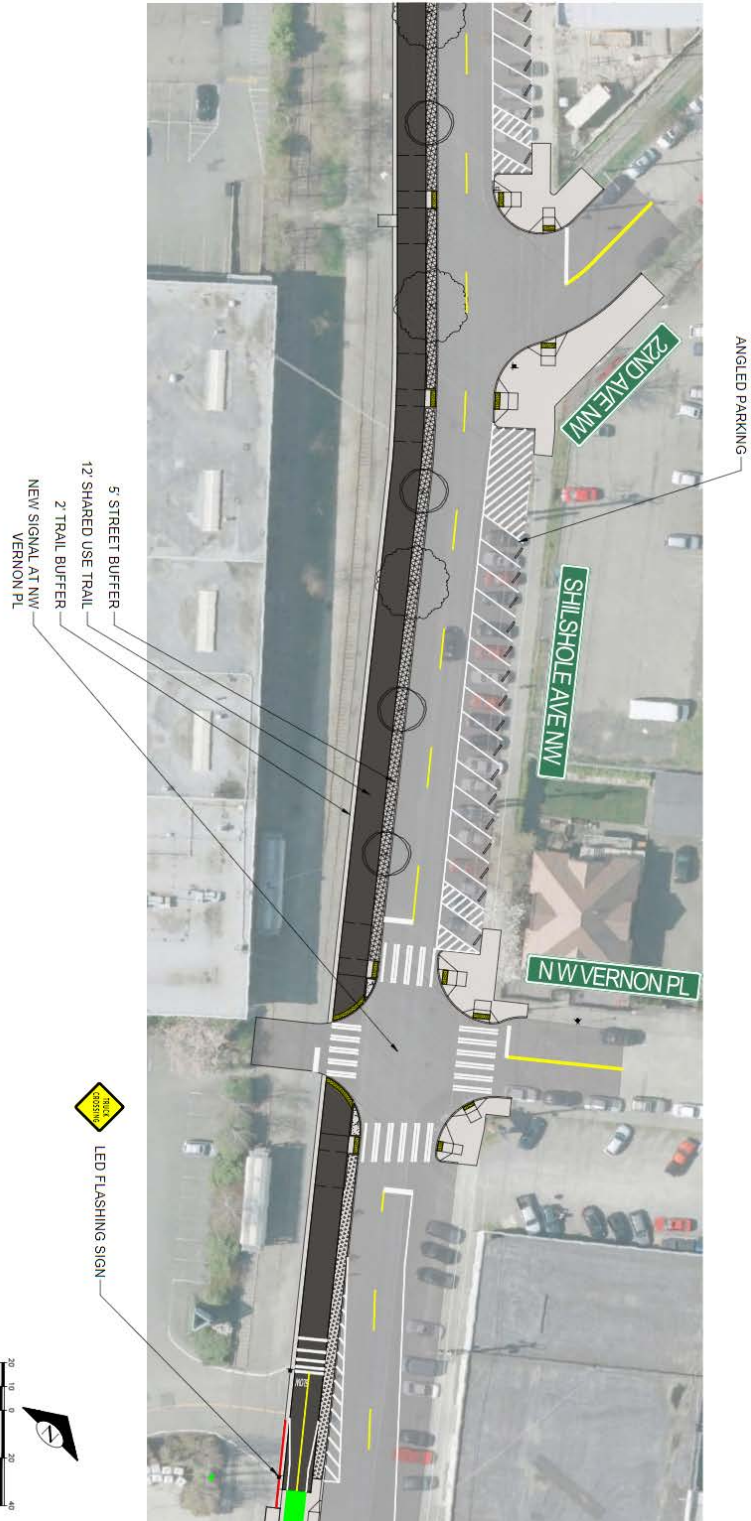
Solution and Comments:

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

The Ballard Multimodal Corridor Project will be completing the Burke-Gilman Trail missing link and central portion of the project will follow Shilshole Avenue NW from Market Street to NW 45th Street. This section along Shilshole Avenue NW will construct a 12' wide shared use trail on the west side of Shilshole Avenue NW and will make intersection improvements including at NW Vernon Place. The improvements at this intersection include a new signal, accessible ADA compliant curb ramps and connection sidewalks to the existing sidewalk to the east of the intersection. This portion of the project is part of the Shilshole Phase and is anticipated to start in the second half of 2020 and completed at the end of 2020 or early 2021. More information on this project can be found at the projects website: <https://www.seattle.gov/transportation/projects-and-programs/programs/bike-program/ballard-multimodal-corridor>.



Image:



YVYC 2019: Project 19-249, Crosswalk that crosses Shilshole Ave NW at NW Vernon Pl (Ballard)



Information Provided by Community Members

Project Idea: Flashing beacons at crosswalk crossing Shilshole Ave NW & NW Vernon Pl

Need for Project: There's an existing striped crosswalk to cross Shilshole Ave NW at NW Vernon Pl, which is great improvement over when no crosswalk existed at all. But drivers on Shilshole often do not notice (or ignore) pedestrians waiting to cross at the crosswalk, so that it's often a very long wait for pedestrians trying to cross the street. Sometimes, drivers are driving fast and then slam on their brakes when they see someone trying to cross, which could cause them to be rear-ended by cars behind them. There are a lot of workers on the southwest side of Shilshole Ave NW that need to cross there to reach the many businesses, restaurants, etc. on nearby Ballard Ave NW. It would make a huge difference for the safety of pedestrians and reduce the chances of a bad accident to add flashing beacons to this crosswalk. My wife works at a business on the Salmon Bay side of Shilshole and uses this crosswalk daily, and it's been a blessing to have a crosswalk at all -- but please add flashing beacons to further improve the safety of that natural crossing.

Community Benefit from Project: Workers on the Salmon Bay side of Shilshole Ave NW, who would have increased safety and easier walking access to nearby businesses and King County Metro bus stops on Leary Ave NW as well as NW Market St. This would also benefit businesses in Ballard by improving the walkability of the streets bordering downtown Ballard and by making it easier for customers to reach them.



Risk Registry

| SDOT Review | Drainage impacts | Constructability | Community process |
|-------------|------------------|------------------|-------------------|
| | | | |

Cost Estimate

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

YVYC 2019: Project 19-249, Crosswalk that crosses Shilshole Ave NW at NW Vernon PI (Ballard)