



2019 Project Review Sheet (2020 Construction)

City Council District 4

Project #	19-152
Project Title:	Pedestrian safety improvements
Location:	Neighborhood: Wallingford, 98103 Area: N 45th St & Woodlawn Ave N crosswalk

SDOT Contact Information

SDOT Reviewer Name: John Marek
Reviewer Phone Number: (206) 684-5069
Review Date: August 6th, 2019

SDOT Project Summary

SDOT approves project

- Yes
- Yes, with revisions
- No

Comments: In 2020, a new traffic signal will be installed one block to the west of this location at N 45th St and Interlaken Ave N, to support future neighborhood greenway and enhance pedestrian access to newly opened Lincoln High School. This signal will provide a controlled crossing across N 45th St and likely change pedestrian crossing patterns. Before supporting additional crossing improvements nearby, SDOT would like to evaluate crossings in the area once the school is open, and the new signal is in place, to better understand changes to pedestrian crossing patterns and identify appropriate locations future improvements.

There is an opportunity to partner with another program:

- Yes
- No

Partnering Program: N/A

Total Project Cost: \$0

YVYC 2019: Project 19-152, N 45th St & Woodlawn Ave N crosswalk



Solution and Comments:

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



Image:



Information Provided by Community Members

Project Idea: Flashing Beacons at N 45th St & Woodlawn Ave N crosswalk

Need for Project: There's an existing crosswalk at N 45th St & Woodlawn Ave N, where pedestrians often need to make a significant effort to establish eye contact and/or wave at drivers before it's safe to cross. Many drivers speed past without slowing. That crosswalk is likely to become even busier when Lincoln High School opens at 4400 Interlake Ave N, as students will use that crosswalk to reach the north side of the street to reach the westbound 44/62 King County Metro stop, Molly Moon's, etc. Please consider adding flashing beacons to this crosswalk.

Community Benefit from Project: Pedestrians crossing N 45th St to get to the Wallingford branch of the Seattle Public Library, Molly Moon's and other popular nearby businesses, and soon, students at Lincoln High School. There is also a large new condo building that has just opened, and Grand Central Bakery will open in spring 2019, which will probably increase foot traffic to this block.



Risk Registry

SDOT Review	Drainage impacts	Constructability	Community process
High – pending future evaluation	None	N/A	Medium – unknown future analysis

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	\$