



2018 Project Review Sheet (2019 Construction)

City Council District 3

Project #	18-314
Project Title:	Pedestrian Improvements at Boren & Seneca St.
Location:	Boren Ave & Seneca St

SDOT Project Summary

SDOT approves project

- Yes
- Yes, with revisions
- No

Comments: SDOT's Signal Operations Section completed an evaluation of this intersection for a protected left turn phase from Boren on to Seneca St. The review uses traffic volumes for through traffic and the demand for left turns to determine the expected availability of an adequate number of gaps for motorists to make their turn. The evaluation also reviews the collision history to help indicate how the intersection is operating. Based on our review a protected left turn phase is not warranted at this time.

There is an opportunity to partner with another program:

- Yes
- No

Partnering Program: N/A

Total Project Cost: \$ N/A



Solution and Comments:

This review has been completed for use in the 2018 Your Voice, Your Choice: Parks & Streets process.

Image: N/A



Information Provided by Community Members

Project Idea: Add left turn arrow signal on Boren at Seneca. Lane for left turn already there but no signal. Also needs pedestrian signals set to allow for turns.

Need for Project: So pedestrians can cross street safely.

Community Benefit from Project: Drivers can turn onto Seneca safely and pedestrians can cross with pedestrian green walk signal safety.



Risk Registry:

SDOT Review	Drainage impacts	Constructability	Community process
N/A	N/A	N/A	N/A

Cost Estimate:

<i>Design Phase</i>	
Preliminary Engineering (Survey) Costs	\$ N/A
Project Management Costs (City Labor)	\$ N/A
Design Costs (Consultant Fees, if externally designed, internal labor otherwise) - use 10% of construction cost for in-house design of relative uncomplicated projects	\$ N/A
Subtotal - Design Phase Costs	\$ N/A
Design Contingency (10% of Design Phase Subtotal)	\$ N/A
Total Design Phase Costs	\$ N/A
<i>Construction Phase</i>	
Construction Costs (include urban forestry, signs & markings, traffic control, layout or construction staking as necessary)	\$ N/A
Drainage Costs	\$ N/A
Estimating Contingency (10-20%)	\$ N/A
Subtotal - Construction Costs	\$ N/A
Construction Management (10-25% of Construction Cost)	\$ N/A
Construction Contingency (20%)	\$ N/A
Total Construction Phase Costs	\$ N/A
Total Project Cost = Total Design and Construction Phase Costs	\$ N/A