

2018 Project Review Sheet (2019 Construction)

City Council District 5

Ballot #5A

Project #	17-558
Project Title:	Walkway Improvements on 33rd Ave NE between NE 125 St and NE 130 St
Location:	33rd Ave NE between NE 125 St and NE 130 St

SDOT Project Summary

SDOT approves project □ Yes ☑ Yes, with revisions

□ No

Comments: SDOT recommends installing a low-cost sidewalk in the section between 12728 and 12568 33rd Ave NE. The section south of 12536 33rd Ave NE will be built by private developers.

There is an opportunity to partner with another program:

□ Yes ⊠ No Partnering Program: N/A

Total Project Cost: \$ 30,000



Solution and Comments:

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

SDOT recommends installing a low-cost sidewalk on the east side of 33rd Ave NE, between 12728 and 12568. The walkway will consist of wheel stops to delineate a portion of the existing asphalt shoulder as a pedestrian area. The walkway will largely be installed in the area currently used as angle parking but will be pushed out into the roadway space as needed due to roadway cross slopes. Parking will be reduced from angle to parallel parking throughout the project area and may be restricted as needed. The business at 12568 33rd Ave NE currently has perpendicular parking that is partially within the right-of-way, so further coordination will be needed. The existing pavement within the sidewalk area will be repaired as needed.

Private developments on the south end of the block, including Seattle Parks and Recreation's Lake City park project, will install sidewalk along their frontage. There is also a private development project at 12706 33rd Ave NE, but it does not appear to be active. If this project is selected, SDOT will coordinate further with this project during the design phase.



Image:



Figure 1: Proposed Improvements



Information Provided by Community Members

Project Idea: Install "walkway" on east side of 33rd Ave NE between NE 125th and NE 130th

Need for Project: Bad pedestrian conditions in dense neighborhood--people have to walk in busy street; cars are parked haphazardly in area where people should be able to walk

Community Benefit from Project: All who live on the street--which has several large residential buildings--and all who use the street to access Fred Meyer and North Helpline



Risk Registry:

SDOT Review	Drainage impacts	Constructability	Community process
Medium	Low (walkway will	Low (relatively	High (parking removal,
	be built to limit	simple project, non-	including in front of
	drainage impacts)	arterial street)	business)

Cost Estimate:

Design Phase	
Preliminary Engineering (Survey) Costs	\$1,000
Project Management Costs (City Labor)	\$1,000
Design Costs (Consultant Fees, if externally designed,	\$2,500
internal labor otherwise) - use 10% of construction cost	
for in-house design of relative uncomplicated projects	
Subtotal – Design Phase Costs	\$4,500
Design Contingency (10% of Design Phase Subtotal)	\$500
Total Design Phase Costs	\$5,000
Construction Phase	
Construction Costs (include urban forestry, signs &	\$15,000
markings, traffic control, layout or construction staking as	
necessary)	
Drainage Costs	\$0
Estimating Contingency (10-20%)	\$3,000
Subtotal – Construction Costs	\$18,000
Construction Management (10-25% of Construction Cost)	\$3,500
Construction Contingency (20%)	\$3,500
Total Construction Phase Costs	\$25,000
Total Project Cost = Total Design and Construction	\$30,000
Phase Costs	