



2019 Project Review Sheet (2020 Construction)

City Council District 5 (Ballot # 5H)

Project #	19-200
Project Title:	Pedestrian safety improvements
Location:	Neighborhood: Licton Springs, 98133
	Area: N 107th ST. & Meridian Ave. N

SDOT Contact Information

SDOT Reviewer Name: Brian Dougherty

Reviewer Phone Number: (206) 684-5124

Review Date: August 2nd, 2019

SDOT Project Summary

SDOT approves project

- Yes
- Yes, with revisions
- No

Comments: The traffic data support speed humps for this section of roadway.

There is an opportunity to partner with another program:

- Yes
- No

Partnering Program: N/A

Total Project Cost: \$10,000

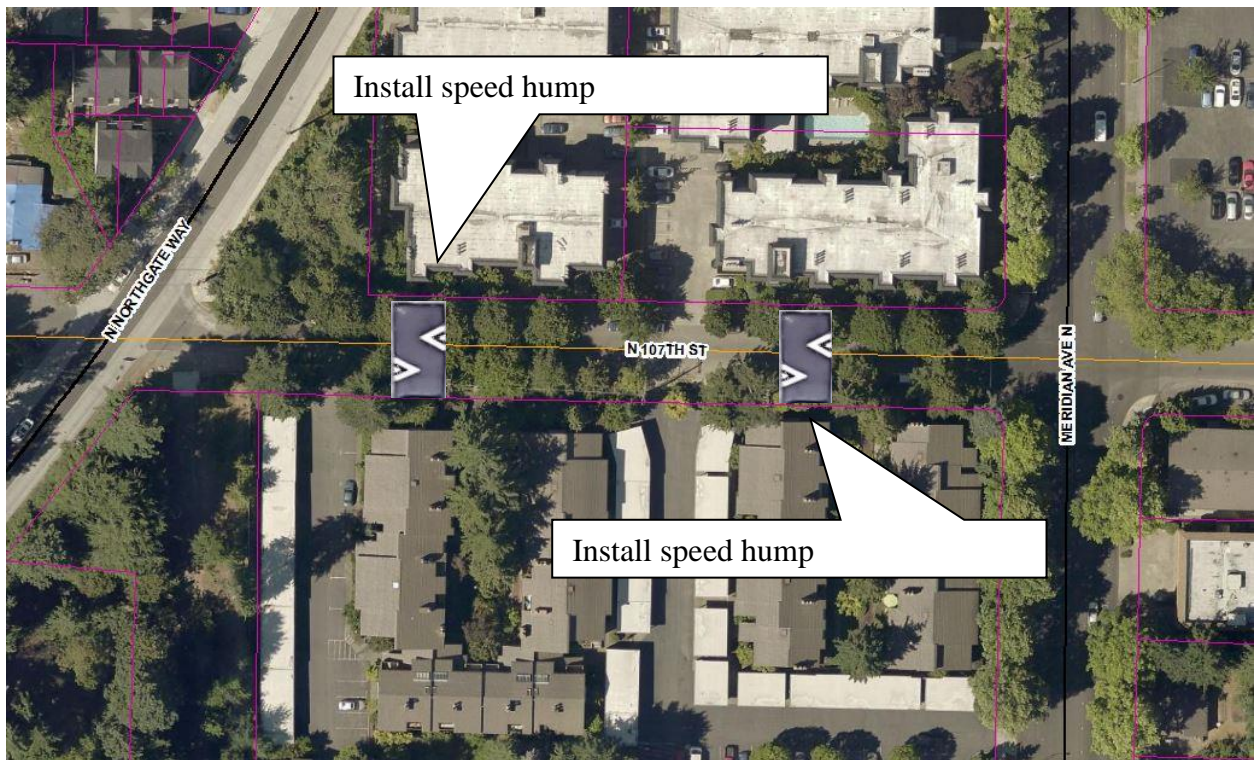


Solution and Comments:

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

Recently collected traffic data indicates that the 85th percentile speed is 25.7, more than 5 mph over the speed limit. Weekday volume is 1,309 vehicles. Based upon this information SDOT recommends installing 1 - 2 speed humps.

Image:





Information Provided by Community Members

Project Idea: speed bumps

Need for Project: To hinder motorists from speeding down our "Local Access Only" street

Community Benefit from Project: Homeowners/ residents living in the Park Meridian Condos and the Meridian Apartments



Risk Registry

SDOT Review	Drainage impacts	Constructability	Community process
Low	Low	Low	Low

Cost Estimate

Design Phase	
Preliminary Engineering (Survey) Costs	\$ 100
Project Management Costs (City Labor)	\$ 500
Design Costs (Consultant Fees, if externally designed, internal labor otherwise)	\$ 1,000
Subtotal - Design Phase Costs	\$1,600
Design Contingency (10% of Design Phase Subtotal)	\$ 160
Total Design Phase Costs	\$ 1,760
Construction Phase	
Construction Costs (include urban forestry, signs & markings, traffic control, layout or construction staking as necessary)	\$,750
Drainage Costs	\$ 0
Estimating Contingency (10-20%)	\$ 570
Subtotal - Construction Costs	\$ 6,320
Construction Management (10-25% of Construction Cost)	\$ 650
Construction Contingency (20%)	\$ 3,270
Total Construction Phase Costs	\$ 8,240
Total Project Cost = Total Design and Construction Phase Costs	\$ 12,000