



2019 Project Review Sheet (2020 Construction)

City Council District 2 (Ballot # 2B)

Project #	19-74
Project Title:	Speed humps
Location:	Neighborhood: New Holly, 98118 Area: Holly Park Drive S in New Holly

SDOT Contact Information

SDOT Reviewer Name: Shauna Walgren

Reviewer Phone Number: (206) 684-8681

Review Date: July 10, 2019

SDOT Project Summary

SDOT approves project

- Yes
- Yes, with revisions
- No

Comments: The traffic data supports installing speed humps. The Holly Park neighborhood is also a top candidate for home zone, an area wide traffic calming plan.

There is an opportunity to partner with another program:

- Yes
- No

Partnering Program: N/A

Total Project Cost: \$20,800



Solution and Comments:

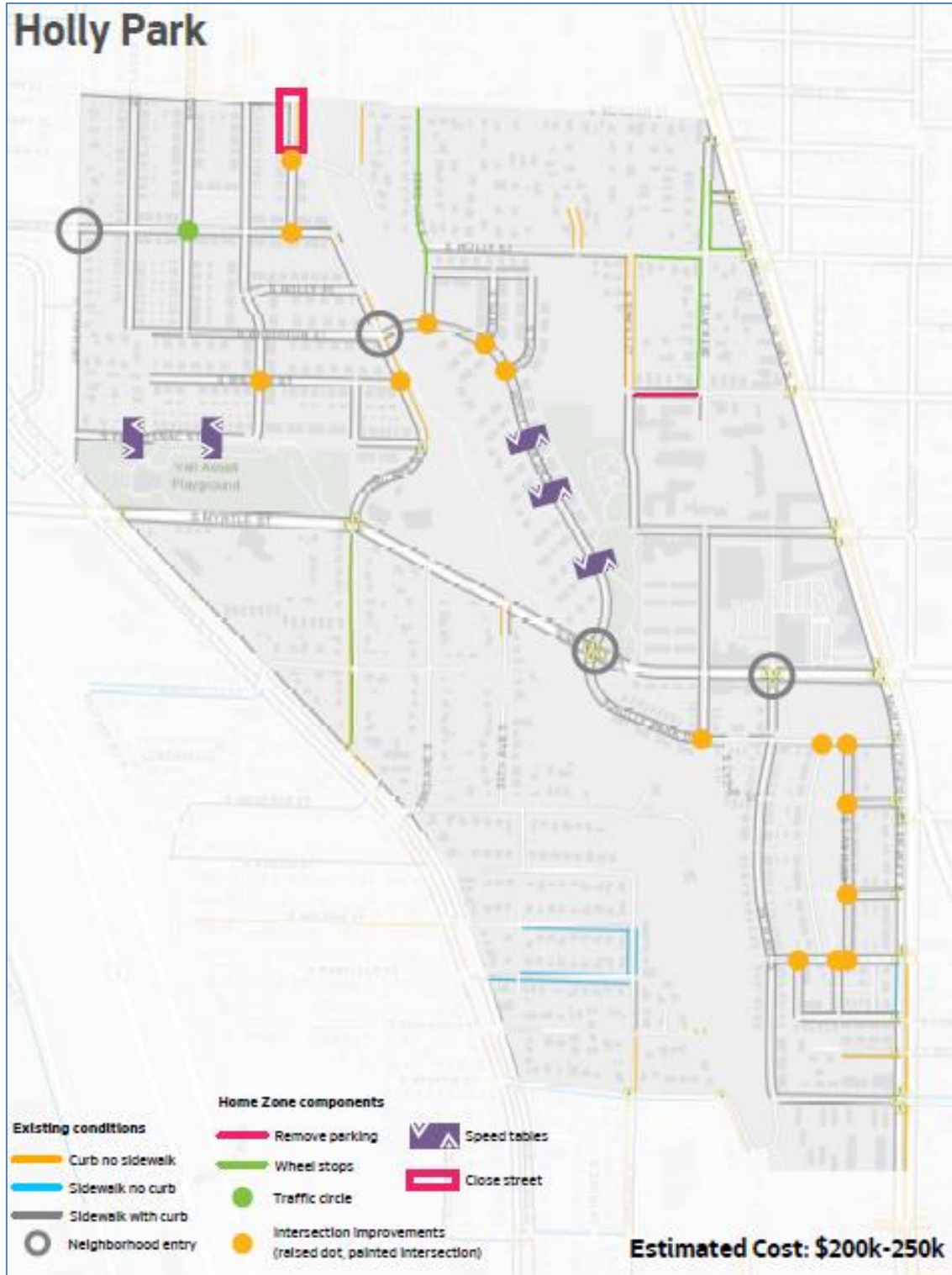
This review has been completed for use in the 2019 Your Voice, Your Choice: Parks & Streets process.

Holly Park was one of the top neighborhoods to be considered for a home zone (area wide traffic calming plan) and the attached plan was developed. The community is pursuing this plan by requesting Your Voice Your Choice funds for speed humps on Holly Park Drive South.

Speed and volume studies were completed for Holly Park Drive South. The average daily traffic was 1,046 vehicles and the 85th percentile was 30 mph.



Image:



YVYC 2019: Project 19-74, Holly Park Drive S in New Holly



Information Provided by Community Members

Project Idea: Speed humps for Holly Park Drive S

Need for Project: People speed dangerously through this local road

Community Benefit from Project: The people and children that live and play there



Risk Registry

SDOT Review	Drainage impacts	Constructability	Community process
low	low	low	low

Cost Estimate

Design Phase	
Preliminary Engineering (Survey) Costs	\$0
Project Management Costs (City Labor)	\$2,000
Design Costs (Consultant Fees, if externally designed, internal labor otherwise)	\$2,000
Subtotal - Design Phase Costs	\$400
Design Contingency (10% of Design Phase Subtotal)	\$0
Total Design Phase Costs	\$4,400
Construction Phase	
Construction Costs (include urban forestry, signs & markings, traffic control, layout or construction staking as necessary)	\$12,000
Drainage Costs	\$0
Estimating Contingency (10-20%)	\$1,200
Subtotal - Construction Costs	\$13,200
Construction Management (10-25% of Construction Cost)	\$1,200
Construction Contingency (20%)	\$2,000
Total Construction Phase Costs	\$16,400
Total Project Cost = Total Design and Construction Phase Costs	\$20,800