Informational Item

October 10, 2019

To: Honorable Mayor, City Council Members and Interim City Manager

From: Scott Schafer, Interim Assistant City Manager Dave Brown, Acting Public Works Director

Joe Rosenlund, Streets and Traffic Operations Supervisor

Re: Neighborhood Traffic Calming Status

At the October 3, 2019 Budget Presentation, it was requested of staff to submit a report indicating the status of Traffic-Calming petitions and expenditures.

The City has received thirty (30) neighborhood traffic calming petitions. Speed and volume data has been collected on all but one street which is currently being conducted.

Evaluation of data and street conditions have been completed for nineteen (19) of the requests. Six (6) of which, did not meet the minimum requirements for installation of physical calming devices. However for those (6) streets, staff is planning to improve conditions through actions such as installation or changes to the speed limit signs, installation of stop signs for right of way control, no parking signs, or other similar traffic controls.

Neighborhoods in this category are:

- S 17th Avenue Chestnut to Tieton
- S 63rd Avenue Chestnut to Walnut
- Pleasant Avenue Tieton to Arlington
- Swan Avenue 18th Ave to 19th Ave
- Westover Drive 200 Block
- Chisholm Trail 200 Block

Meetings have been held with seven (7) neighborhoods to develop a traffic calming plan for each. Six (6) of these areas have submitted the required petition showing two-thirds of the properties within the area agree to their plan. All of these have requested speed humps and some will receive additional measures such as all-way stops, adjustment of speed limit signing, truck prohibition sign, and crosswalks.

Neighborhoods in this category are:

- Coolidge Road 87th Ave to 96th Ave
- 88th Ave Coolidge to Occidental
- 56th Avenue Tieton to Arlington

- Westbrook Avenue 80th Ave to 83rd Ave
- N 24th Avenue Summitview to Lincoln
- N 11th Avenue Yakima to Summitview

The remaining street to submit their concurrence is Scenic Drive, 58th Ave to 66th Ave.

N 11th Avenue <u>rescinded</u> their request on October 7, 2019 for speed humps because of the potential noise issue.

Speed hump installation will commence the week of October 7. Signage and marking changes will begin at the same time.

Neighborhoods waiting for a scheduled meeting to discuss traffic calming options include:

- 51st Avenue Nob Hill to Arlington
- 53rd Avenue Englewood to Scenic
- 55th Avenue Summitview to Chestnut
- Chestnut Street 56th to 60th
- Cornell Avenue Logan to Mead
- Cornell Avenue Washington to Pierce

Any plans requiring physical traffic calming devices developed and approved with these neighborhoods will be implemented in the spring of 2020.

The remainder of the neighborhoods that have submitted petitions to the City are still being evaluated. As evaluations are completed, they will be added to the list of streets for scheduling a meeting should they meet the established criteria. Implementation of traffic calming plans will be conducted based on available resources.

The neighborhoods in this category are:

- 88th Avenue Webster to Garden
- 44th Avenue Viola to Randall Park
- 52nd Avenue Summitview to 53rd Ave
- 53rd Avenue 52nd Ave to Chestnut
- S 26th Avenue 200 Block
- S 9th Avenue 1100 to 1300
- S 1st Avenue 1200 to 1400
- 32nd Avenue Lincoln to Englewood
- Folsom Street 16th Ave to Lewis
- S 9th Avenue 1500 Block

There are at least three neighborhoods that have also expressed an interest in submitting a petition but have yet to do so.

The attached maps show the location of each street by council district, as well are colored coded as such:

- Blue lines indicate that the street is still in the evaluation phase.
- Red lines indicate that the street did not meet minimum requirements for trafficcalming
- Orange lines indicate that the street is pending a scheduled meeting to determine the next actions
- *Green lines* indicate that the street is in the process of having traffic calming applied

Traffic Calming Status Costs

Year to Date

Fair Avenue

	\$18,233.41
RRFB Pedestrian Crossing	\$ 7,846.82
School Zone Beacons	\$10,386.59

Speed Humps

Installation is in progress. Precise costs are currently unavailable. Numbers shown here are estimates.

N 24 th Ave	- 4 Humps	\$10,000
S 56 th Ave	- 3 Humps- RRFB Ped Xing	\$10,000 \$ 7,900 \$17,900
Coolidge Rd	4 HumpsMisc Signage	\$10,000 <u>\$ 1,500</u> \$11,500
S 88 th Ave	- 3 Humps	\$ 7,500
Scenic Drive	- 2 Radar Speed Signs - Misc Signs \$ 7,50	\$ 8,000 <u>0</u> \$12,500
Westbrook Ave – 2 Humps		\$ 5,000
Total		\$68,400

Traffic-Calming Equipment

2 Radar Speed Signs \$ 8,000 2 Radar Data Collectors \$ 5,000 \$13,000

Grand Total \$99,633.41