

## My Action Plan for 11th Street

Are you feeling inspired to take action to address the traffic concerns on 11th Street?

Here is a checklist to help you get started:

Talk to my neighbors and share the City's findings and recommendations

List interested neighbors who want to help me with efforts:

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Decide the educational programs we want to participate in:

Neighborhood Speed Watch Programs

Radar Trailer/Dolly

Traffic Enforcement

Contact City staff at 425.263.8100 to set-up a training session for the Neighborhood Speed Watch Program, and get materials

Notes:

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# Traffic Action Plan

## City of Mukilteo Traffic Calming Program

September 28, 2016

Aaron and Grace Glenn

Mukilteo, WA 98275

Re: Speeding on 11th Street

Dear Aaron and Grace,

Thank you for contacting the City of Mukilteo and sharing your concerns with vehicle speeds on 11th Street. We have completed a field review and data analysis on 11th Street and compiled this information into this Traffic Action Plan (TAP), as well as our recommendations.

A speed study was conducted along 11th Street, the location was selected to capture the highest speeds possible. The speed study began on August 1, 2016 and ended on August 11, 2016. The study shows 85% of motorists are traveling at or below 26mph in the westbound direction and at or below 27 mph in the eastbound direction. There were 2,286 vehicles recorded traveling westbound, and 2,117 traveling eastbound during the 10 day speed study.

The City strongly encourages you to conduct neighborhood education as the speeders are most likely generated by your neighbors and/or their guests as this not a cut through street and serves the neighborhoods through the loop and at the dead end. The education programs are described on page 3 of this report. In addition, another option that would work well for the situation you described is to request a radar trailer/dolly be placed along 11th Street. To request this please call 425.263.8100. You requested the City consider installing speed bumps and based on our analysis, speed bumps are not warranted at this location.

The City is also working on a Bike/Transit/Walkability (BTW Plan) which proposes to add pedestrian facilities to 11th Street. To find out more about the BTW Plan, please visit <http://mukilteowa.gov/departments/planning-development/planning-long-range/btwplan/>.

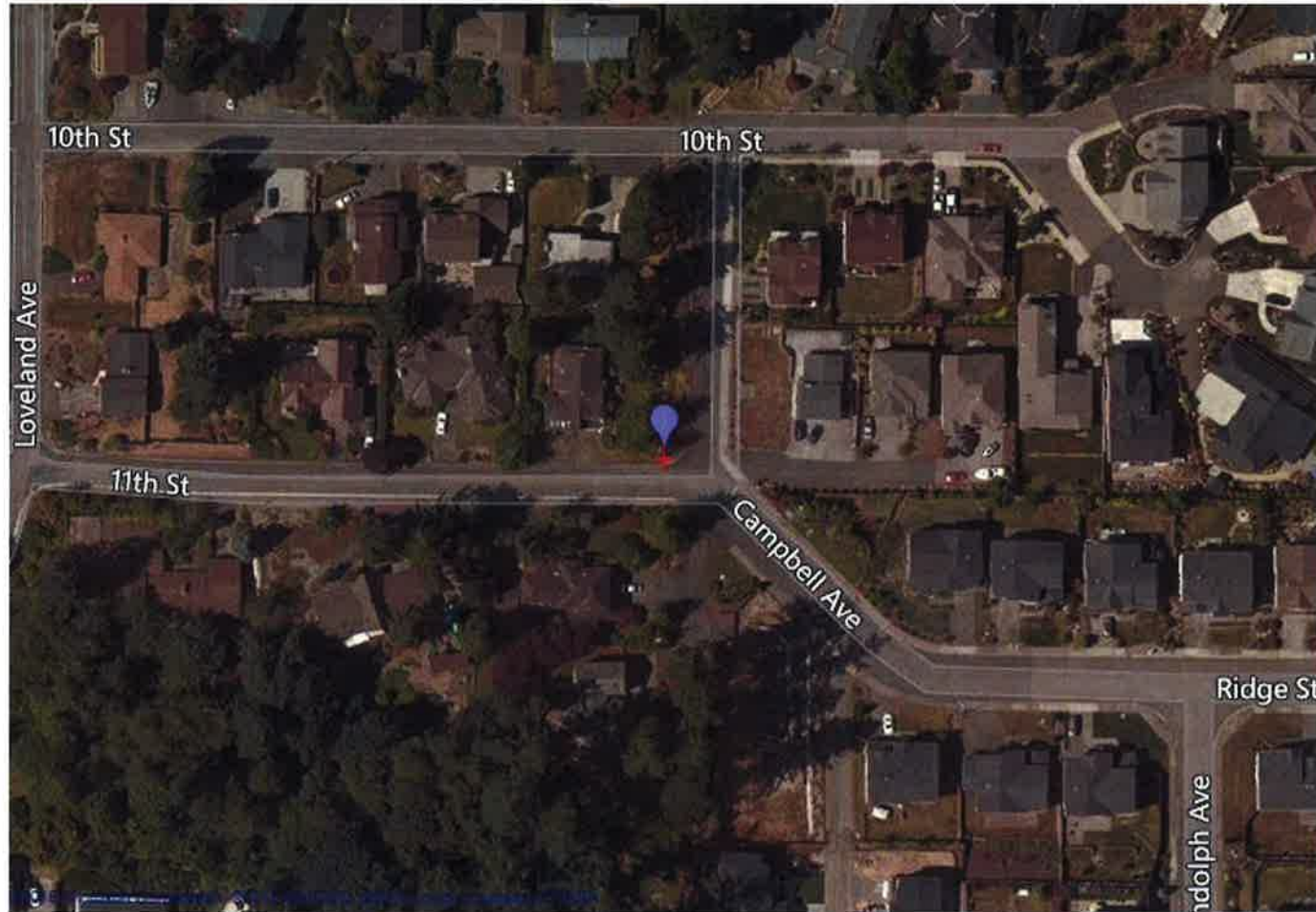
Again, thank you for sharing your concerns with us. We look forward to working with you and your neighbors on the programs suggested to address your traffic concerns.

Sincerely,

A handwritten signature in blue ink, appearing to read "Robert McGaughey".

Robert McGaughey, P.E.  
Director of Public Works/City Engineer

### Location of Speed Study



### Summary of Findings

Date	Location	Average Daily Traffic	Average Speeds	85% of vehicles traveling at or below this speed
August 1 – August 11, 2016	11th Street Westbound	230	21 MPH	26 MPH
August 1 – August 11, 2016	11th Street Eastbound	213	22 MPH	27 MPH

### Customized Traffic Action Plan for 11th Street

#### Education, Encouragement, and Enforcement

By educating the community and encouraging safe driving, we can begin to change driver behavior and reduce vehicle speeds.



#### Traffic Enforcement

The Public Works Department works closely with the Police Department to enforce speed limits and other traffic laws in neighborhoods. Using key traffic data provided by Public Works staff, officers focus their scheduled patrols on the times and places where speeding most often occurs. Typically, targeted enforcement occurs during a one-week timeframe. Enforcement is also available by request to Mukilteo residents.

#### Neighborhood Speed Watch Programs

The Neighborhood Speed Watch is a public awareness program that provides citizens with partnership opportunities in solving speeding problems in their neighborhood. Residents monitor the speed of vehicles with radar equipment on loan from the Police Department. Police staff train residents on how to use the radar unit to record the license plate numbers of those motorists driving at least 5 mph above the posted speed limit. A letter is sent from the Police Department to the registered owners of those vehicles informing them of the observed violation and encourages them or the other drivers of their vehicle to drive at or below the posted speed limit. Since this is a community awareness program, no formal citations or fines are issued.



A short 1 hour training session is provided to the requestor by City staff. The requestor collects motorists' data and submits the results to City Staff. To participate in this program, please call 425.263.8100.

#### Radar Trailer/Dolly

The radar trailer/dolly is a portable trailer equipped with a radar unit which detects the speed of passing vehicles and displays the speed on a reader board. The goal is to heighten driver's awareness of both the speed at which they are traveling and the posted speed limit. This encourages drivers to adjust their speeds, if needed.



Police Officers or Police Volunteers will place the radar trailer or dolly at location as requested. The Police Department may use the trailer as a "speed checkpoint" and have an officer present to issue citations to violators.

To request a radar speed trailer be placed at a particular location, call 425.263.8100.