TRAFFIC ACTION PLAN

2015-018.

119th Ave SE south of SE 64th St

## My Action Plan for 119th Ave SE south of SE 64th St

| Are you feeling inspired to take action to address the traffic concerns on 119th Ave SE south of SE 64th St?<br>a checklist to help you get started: | Here is |
|--|---------|
| Talk to my neighbors and share the City's findings and recommendations   |         |
| List interested neighbors who want to help me with efforts:  |         |
|  |         |
|  |         |
| Decide the educational programs we want to participate in:   |         |
| Neighborhood Speed Watch   |         |
| Radar Dolly  |         |
| Sign and Pledge Program  |         |
| Contact City staff to set-up a training session and get materials  |         |
|  |         |
|  |         |
| Notes:   |         |
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More info

Find out more about these recommendations in our **Residential Traffic Guidebook** or by logging on to **Streets are for Everyone** (SAFE)—Neighborhood Traffic Safety Services' blog.

Blog: http://bellevuentss.wordpress.com

Guidebook: http://www.bellevuewa.gov/pdf/Transportation/Guidebook\_Web.pdf





# TRAFFIC ACTION PLAN



# 2015-018 119th Ave SE south of SE 64th St

Bellevue, WA 98006

November 17, 2015

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Subject: Speeding Concerns on 119th Ave SE

Dear

Thank you for contacting Neighborhood Traffic Safety Services and letting us know your concerns with vehicle speeds on 119th Ave SE. We have completed a field review and data analysis and compiled this information into the enclosed Traffic Action Plan (TAP), as well as our recommendations.

Speed studies were conducted on 119th Ave SE near your north property line, as you requested. The speed studies were conducted July 18-24, 2015. These studies show 85% of motorists are traveling at or below 26 mph in the northbound direction and at or below 25 mph in the southbound direction. A ten-year accident study was also conducted along 119th Ave SE between SE 64th St and SE 66th St, and there was one reported accident. This accident involved one vehicle traveling northbound, hitting a parked vehicle.

The use of physical measures such as speed humps are limited to streets where the majority of motorists are exceeding the posted speed limit by 10 mph. These guidelines were established based on the impact these measures have on emergency response. There were 2,637 total vehicles (northbound and southbound) recorded during our 7-day study, and only 1 of these vehicles was recorded travelling over 35 mph at this location. At this time, 119th Ave SE does not qualify for physical measures.

To address those motorists choosing to drive faster than the posted speed limit, we encourage you and your neighbors to participate in one of our education programs as described on page 3 of this report. One of the options that would work well for the situation you've described is to borrow a radar dolly. The radar dolly displays a vehicle's speed on a reader board. The radar dolly has been effective in decreasing vehicle speeds in many areas of Bellevue by encouraging motorists to reduce their speed. I encourage you to fill out the radar dolly request form. Once we receive this form from you, City staff will contact you to make arrangements for both the drop-off and pick-up of the radar dolly at your home.

Traffic Engineering evaluated the existing site conditions and will look to make signing and/or channelization improvements to address traffic concerns. Traffic Engineer Jeremy Chin (<a href="mailto:jchin@bellevuewa.gov">jchin@bellevuewa.gov</a>) will follow up with you directly with proposed improvements.



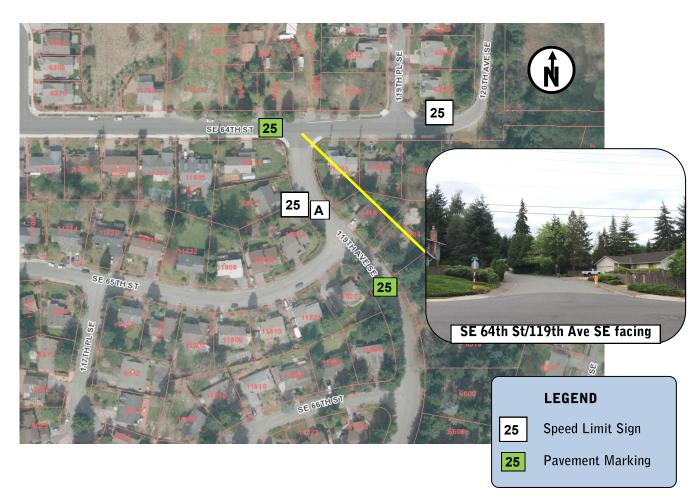


#### 119th Ave SE south of SE 64th St

Again, thank you for sharing your concerns with us. We look forward to working with you and your neighbors on the education programs suggested to address your traffic concerns. Please feel free to contact me at lglas@bellevuewa.gov or 425-452-2841 to participate in any of the education programs described in this Traffic Action Plan.

Sincerely,

#### Linda Glas, P.E.



## **Summary of Findings**

| Date      | Location       | Mid-Week Average Daily Traffic^ | Average Speeds |            | 85th% Speeds* |            |
|-----------|----------------|---------------------------------|----------------|------------|---------------|------------|
|           |                |                                 | Northbound     | Southbound | Northbound    | Southbound |
| 7/18-7/24 | A 119th Ave SE | 402                             | 22             | 21         | 26            | 25         |





# Customized Traffic Action Plan for 119th Ave SE south of SE 64th St



**Educate the Community** 



**Enhance Neighborhood** Identity



**Reduce Excessive Vehicle Speeds** 

#### Education, Encouragement, and Enforcement

traffic action plan

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



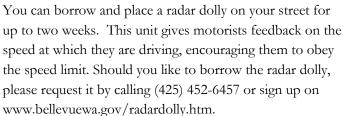




#### Neighborhood Speed Watch

Using a borrowed radar unit, you record information about vehicles you observe traveling at or above 30 mph. NTSS staff then locate the registered owners of the vehicles and send a letter to them asking for their cooperation in reducing their speed. A partner to assist you with the data collection is recommended.

## Radar Dolly



#### Sign and Pledge Program





This program involves lending communities portable signs that encourage motorists to respect the neighborhood, drive responsibly, and drive 25 mph. The signs are moved by community volunteers from place to place throughout the neighborhood every few days. The second part of the program is a neighborhood pace car program. Residents who pledge to drive responsibly and drive the speed limit on all neighborhood streets receive magnetic bumper stickers or window clings to place on their vehicles. As these motorists drive 25 mph on residential streets, they set the pace for drivers behind them.





425-452-6457





