Traffic action plan

2015-015

SE 43rd Pl near 133rd Pl SE

#### My Action Plan for SE 43rd Pl near 133rd Pl SE

•	ist 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:				
	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:					

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



BELLEVUE
NEIGHBORHOOD
TRAFFIC
SAFETY
SERVICES

## 2015-015 SE 43rd Pl near 133rd Pl SE

November 16, 2015

Bellevue, WA 98006

Subject: Speeding Concerns on SE 43rd Pl near 133rd Pl SE

Dear

Thank you for contacting Neighborhood Traffic Safety Services and letting us know your concerns with vehicle speeds on SE 43rd Pl near 133rd Pl 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 SE 43rd Pl near your home. The speed studies were conducted July 9-15, 2015. These studies show 85% of motorists are traveling at or below 31mph in the eastbound direction and at or below 30 mph in the westbound direction. A ten-year accident study was also conducted along SE 43rd Pl between 133rd Ave SE and Somerset Blvd SE, and there were no reported accidents.

You requested the installation of a speed hump to slow down speeding motorists. 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. At this time, SE 43rd Pl 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.

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 <a href="mailto:lglas@bellevuewa.gov">lglas@bellevuewa.gov</a> or 425-452-2841 to participate in any of the education programs described in this Traffic Action Plan.

Sincerely,

Linda Glas, P.E.



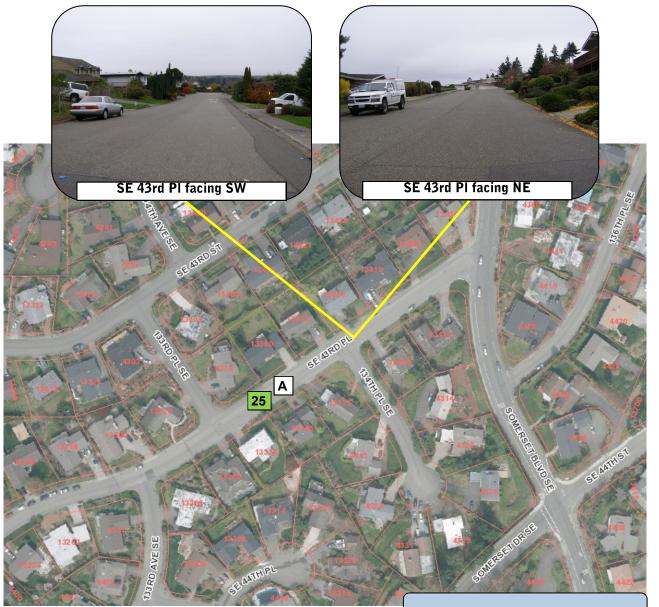


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SE 43rd Pl near 133rd Pl SE

#### SE 43rd Pl near 133rd Pl SE



Legend

25 mph pavement marking

\*85% of vehicles traveling at or below this speed

### **Summary of Findings**

^Mid-Week Average includes data between Tuesday and Thursday

Date	Location	Mid-Week Average Daily Traffic^	Average Speeds		85th% Speeds*	
Date			Eastbound	Westbound	Eastbound	Westbound
7/9-7/15	A SE 43rd Pl	699	26	27	31	30







#### Customized Traffic Action Plan for SE 43rd Pl near 133rd Pl SE

**Educate the Community** 



**Enhance Neighborhood** Identity



**Reduce Excessive Vehicle Speeds** 

#### Neighborhood Speed Watch





By educating the community and encouraging safe driving, we can begin to change

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.

Education, Encouragement, and Enforcement

driver behavior and reduce vehicle speeds.

#### Radar Dolly



You can borrow and place a radar dolly on your street for up to two weeks. This unit gives motorists feedback on the speed at which they are driving, encouraging them to obey the speed limit. Should you like to borrow the radar dolly, please request it by calling (425) 452-6457 or sign up on www.bellevuewa.gov/radardolly.htm.

#### 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.









