Traffic action plan

2015-023

Cedar Crest Lane

My Action Plan for Cedar Crest Lane

-	a feeling inspired to take action to address the traffic concerns on SE 46th Way? Here is a checklist to help					
you get	t 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



2015-023 Cedar Crest Lane

September 21, 2015

Bellevue, WA 98004

Subject: Speeding on Cedar Crest Lane

Dear

Thank you for contacting Neighborhood Traffic Safety Services and letting us know your concerns with vehicle speeds on Cedar Crest Lane near your home. We have completed a field review, data analysis, and recommendations and compiled this information into the enclosed Traffic Action Plan (TAP).

A speed study was conducted on Cedar Crest Lane near the pedestrian traffic sign between September 9-15, 2015. This study show 85% of motorists are traveling at or below 22 mph in the eastbound direction (down the hill toward 104th Ave SE) and at or below 21 mph in the westbound direction (up the hill into the neighborhood). A five-year accident study was also conducted along Cedar Crest Lane in the area of the speed study. There were no reported accidents during this time period.

You specifically requested the installation of speed humps on Cedar Crest Lane 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; the speed limit on Cedar Crest Lane is 25 mph. These guidelines were established based on the impact these measures have on emergency response. There were 2,113 total vehicles (eastbound and westbound) recorded during our 7-day study, and zero vehicles were measured traveling over 35 mph.

The Sibleywood neighborhood is a small community with no through streets. 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 talk to your neighbors along Cedar Crest Lane to determine if they are interested in having a radar dolly placed near their home. Once we receive a radar dolly request form, City staff will make arrangements for both the drop-off and pick-up of the radar dolly.

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 concerns. Please feel free to contact me at jmurphy@bellevuewa.gov or 425-452-6967 to participate in any of the education programs described in this Traffic Action Plan.

Sincerely,

John Murphy





Chism

Beach

Park

LEGEND

Location of speed study

Pedestrian traffic signs

SE 13TH ST

Cedar Crest Lane

Cedar Crest Lane

Summary of Findings

	Location of Study	Mid-week Average Daily Traffic	Average Speeds		85th% Speeds*			
Date of Study			Eastbound	Westbound	Eastbound	Westbound		
9/9/15-9/15/15	A Cedar Crest Lane	339	19	18	22	21		
*85% of vehicles traveling at or below this speed (mph)								

Customized Traffic Action Plan for Cedar Crest Lane

Education, Encouragement, and Enforcement

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



Reduce Excessive Vehicle Speeds

Educate the Community

Enhance Neighborhood

Neighborhood Speed Watch



Using a borrowed radar unit, you record information about vehicles you observe traveling at or above 25 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 (***)



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





Identity



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.

Percent of Vehicles Traveling at Various Speed Ranges between



















