



## SUMMARY OF FINDINGS

Below is a summary of the data we collected on 167th Avenue SE and SE 45th Street from 9/10/2019 to 9/16/2019.



## ROADWAY CHARACTERISTICS

### ROAD SPECIFICATIONS

167th Avenue SE and SE 45th Street are residential streets approximately 24 ft and 20 ft wide. Residents can park on both sides of the streets.

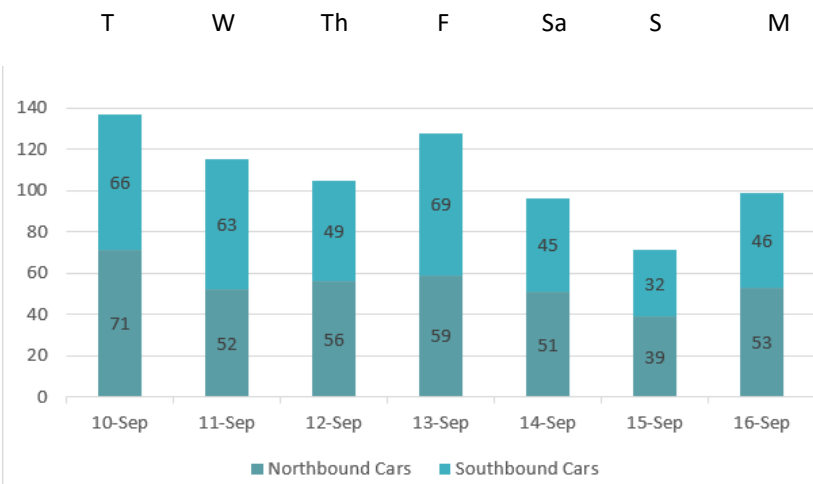
### RESIDENTIAL STREET

167th Avenue SE and SE 45th Street are residential streets in the Cougar Mountain/Lakemont neighborhood of Bellevue with a speed limit of 25 mph.

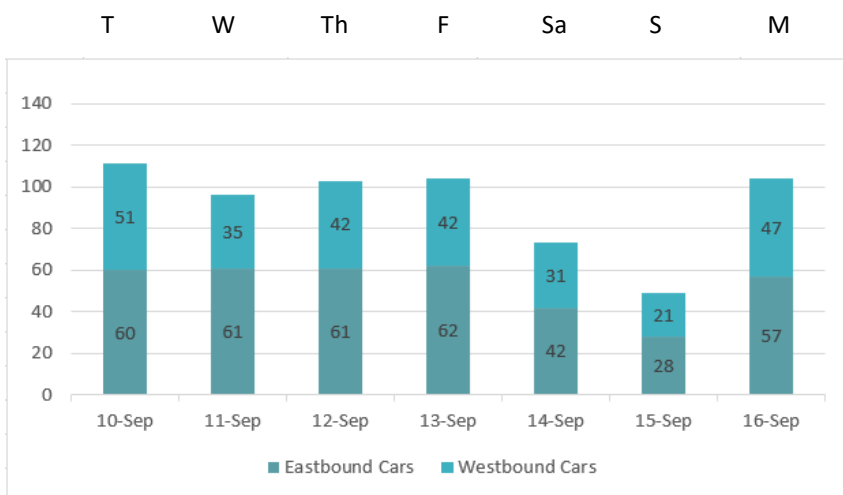


## DAILY TRAFFIC

The Mid-Week Average on 167th Avenue SE is 119 cars per day. Mid-Week Average includes data between Tuesday and Thursday.



The Mid-Week Average on SE 45th Street is 103 cars per day. Mid-Week Average includes data between Tuesday and Thursday.



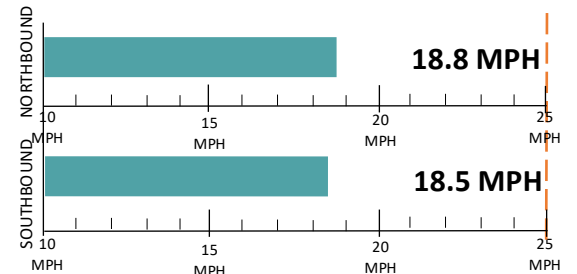
## COLLISION HISTORY

A three-year collision study was conducted on 167th Avenue SE between SE 44th Place and SE 45th Place and SE 45th Street between 165th Avenue SE and 168th Avenue SE, and there were no reported collisions.



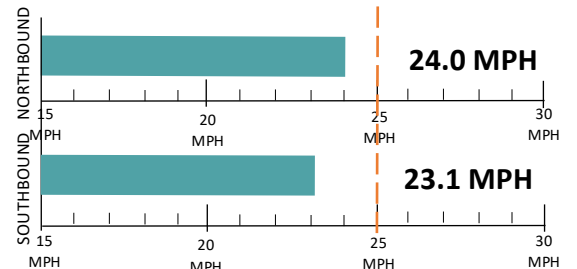
## SPEED STUDY

### Average Speeds



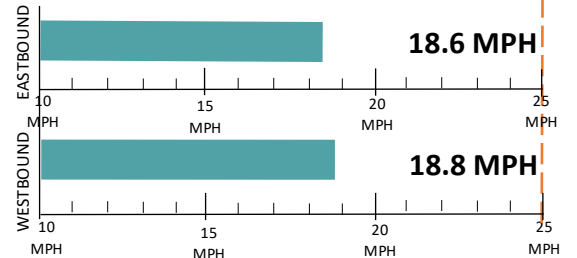
### 85th% Speed

85% of vehicles were traveling at or below this speed.



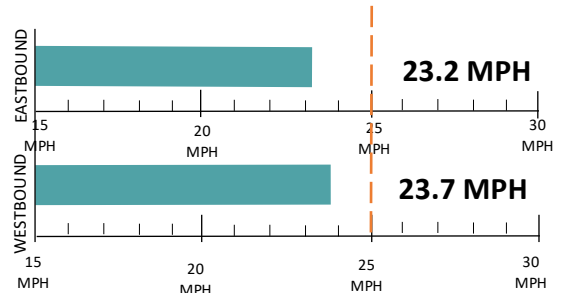
Speed Limit (orange dashed line) Car Speeds on 167th Avenue SE (teal bars)

### Average Speeds



### 85th% Speed

85% of vehicles were traveling at or below this speed.




Speed Limit (orange dashed line) Car Speeds on SE 45th Street (teal bars)





**FIELD REVIEW**

**KEY:**

 Speed Study Locations



Facing Eastbound



Facing Northbound

**RECOMMENDATIONS**

Below are our recommendations for 167th Avenue SE and SE 45th Street based on the field reviews, data collection, and engineering analysis. More detail on these recommendations are outlined in the **Residential Traffic Guidebook** ([Bellevuewa.gov/ResidentialTrafficGuidebook](http://Bellevuewa.gov/ResidentialTrafficGuidebook)). By educating the community and encouraging safe driving, we can begin to change driver behavior and reduce vehicle speeds.



**EDUCATE THE COMMUNITY**



**REDUCE EXCESSIVE VEHICLE SPEEDS**



**IMPROVE PEDESTRIAN AND BICYCLE SAFETY**



**TRAFFIC SAFETY YARD SIGNS**



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.



**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 on a digital reader board, 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 [Bellevuewa.gov/RadarDolly](http://Bellevuewa.gov/RadarDolly). Once we receive a request, City staff will contact you to make arrangements for both the drop-off and pick-up of the radar dolly at your home.

**MORE INFORMATION**

Find out more about these recommendations in our **Residential Traffic Guidebook** or by visiting the Neighborhood Traffic Safety Services website.

**GUIDEBOOK:** [BellevueWA.gov/ResidentialTrafficGuidebook](http://BellevueWA.gov/ResidentialTrafficGuidebook)

**WEBSITE:** [BellevueWA.gov/NTSS](http://BellevueWA.gov/NTSS)

