



SUMMARY OF FINDINGS

Below is a summary of the data we collected on 161st Avenue SE south of SE 31st Street from 7/24/2019 to 7/30/2019.

ROADWAY CHARACTERISTICS

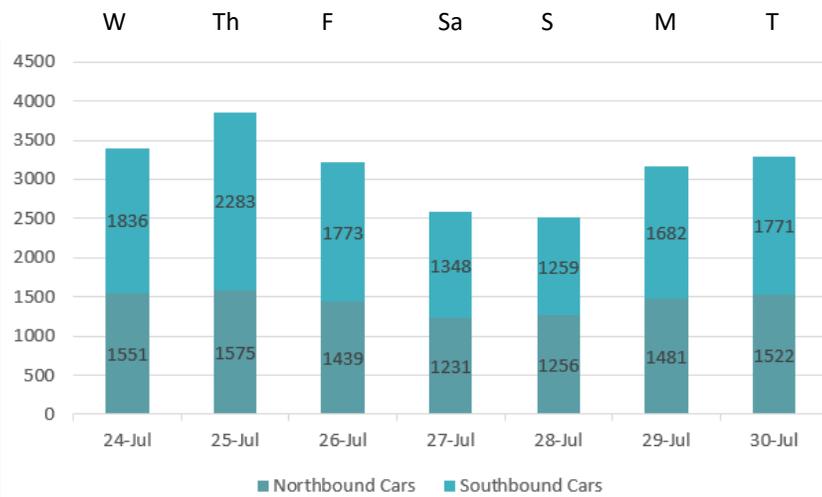
ROAD SPECIFICATIONS

161st Avenue SE is part of the City of Bellevue’s Bicycle Network with sharrows (shared lane markings on the pavement) for northbound and southbound bicyclists. Vehicles can park on the east side of 161st Avenue SE behind the fog line adjacent to the homes. The speed limit on 161st Avenue SE is 25 mph.



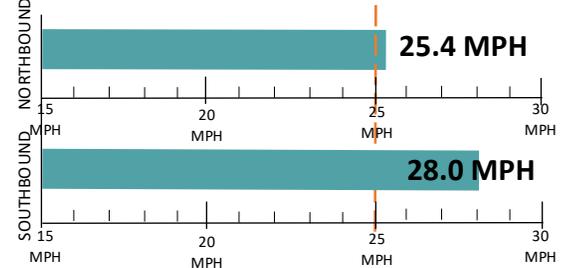
DAILY TRAFFIC

The Mid-Week Average on 161st Avenue SE is 3513 cars per day. Mid-Week Average includes data between Tuesday and Thursday.



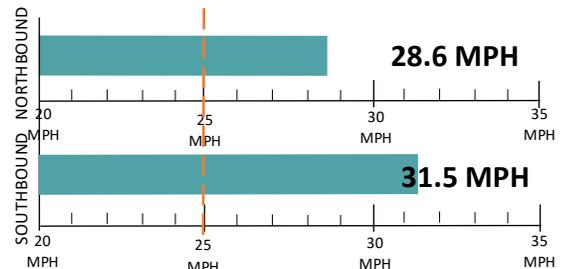
SPEED STUDY

Average Speeds



85th% Speed

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



Speed Limit (orange line) Car Speeds on 161st Avenue SE (teal bars)



COLLISION HISTORY

A three-year collision study was conducted on 161st Avenue SE between SE 31st Street and SE 33rd Pl, and there were no reported collisions.



FIELD REVIEW

KEY:

- Speed Study Location
- Crosswalk with Rectangular Rapid Flashing Beacons, Residential Area Sign
- ▲ 25 mph Pavement Marking and Speed Limit Sign
- Curb Extensions
- ◆ Speed Hump





RECOMMENDATIONS

Below are our recommendations for 161st Avenue SE near Spiritridge Park 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). 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. 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.



TRAFFIC ENFORCEMENT

The Transportation Department works closely with the Bellevue Police Department to enforce speed limits and other traffic laws in neighborhoods. Using key traffic data provided by Transportation 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 request enforcement, go to bellevueWA.gov/tsr or call (425) 577-5656.

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

WEBSITE: BellevueWA.gov/NTSS

