



Neighborhood Transportation Plan Program

Project YN-01

Parking at the southwest corner of NE 185th Street and 68th Avenue was identified as a high priority concern for this neighborhood. The location involves concerns with not only sight distance and vehicles blocking travel lanes, but maintaining room for a school bus stop at this corner. No parking signs will be added to restrict parking at this corner. There is sufficient parking available adjacent to this location, and the parking restrictions will not affect any single property owner.



Project YN-03

This project is one of two locations where crosswalks of 68th Avenue were identified as a high priority for this neighborhood. The neighborhood budget can be combined with the City's arterial improvements budget to install a painted crosswalk with rectangular rapid flash beacons (RRFBs) at the intersection of 68th Avenue and NE 190th Street.

NE 190th Street was selected ahead of NE 185th Street because of;

- The high number of pedestrians directly adjacent to the crossing to the east and west
- The distance to the existing RRFB-enhanced crossing at NE 182nd Street
- Potential future arterial improvements at 68th Avenue and NE 185th Street





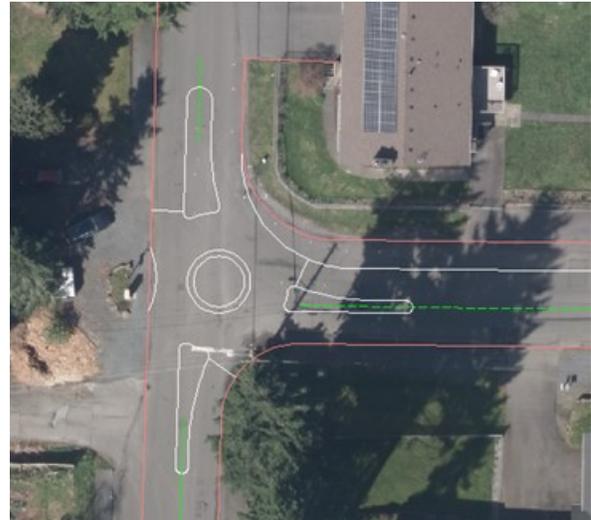
Neighborhood Transportation Plan Program

Project YN-04 & YN-14

Two locations on 62nd Avenue were identified as a concern for vehicle speeds and intersection operation. Citizens suggested traffic circles at both locations. A potential treatment at these two intersections is to utilize a context-sensitive design which would create a mounded “traffic hump” style center island with the majority of the traffic circle created out of paint. Both intersections currently have traffic control (stop or yield) in at least one direction. Both intersections have driveways which are directly adjacent to the intersection. Coordination with adjacent property owners and residents along 62nd Avenue, NE 197th Street and partially on NE 196th Street would be required to implement these projects.



NE 197th Street and 62nd Avenue NE



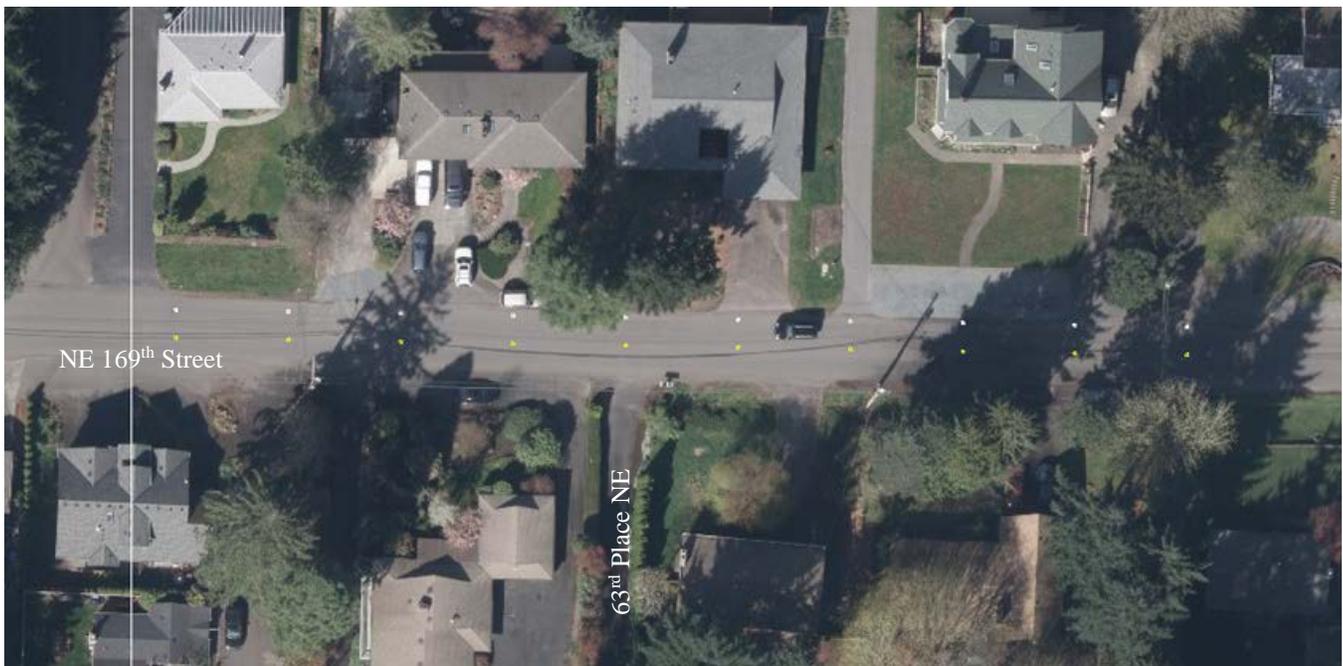
NE 196th Street and 62nd Avenue NE



Neighborhood Transportation Plan Program

Project YN-05

NE 196th Street was identified as having two high priority concerns. Inadequate street lighting along the length of the street was cited as a concern for both vehicles and pedestrians. Near the intersection with 63rd Place NE, there is the crest of a hill in NE 196th Street. In the vicinity of this crest, there are properties with significant on-street parking or just off-street parking which, on occasion, hangs into the traveled way. The sight distance for westbound traffic to these parked vehicles is very limited. A series of white RPMs will be placed at the north edge of traveled way and yellow RPMs will be placed at the centerline. The lane width defined by these RPMs will be 10 feet. This will provide guidance for both parked vehicles and drivers traveling over a hill with sight distance concerns.





Neighborhood Transportation Plan Program

Project YN-06

Citizens expressed a concern with vehicle speeds on NE 185th Street. To supplement existing speed limit signage, an on-pavement "25 MPH" will be added uphill. Because of the grade of NE 185th Street, these markings should be very visible to vehicles.



Project YN-07

Occasional heavy parked traffic from the auction site at the corner of NE 185th and 68th Avenue blocks the fire hydrant at the intersection of 66th Avenue and NE 185th Street. The police and Murphy's auction have been notified of the issue. Murphy's has agreed to place temporary signage to discourage parking. The City will continue to monitor and may place no parking signage if parking at the hydrant continues to be a problem.



Neighborhood Transportation Plan Program

Project YN-08

Residents along 67th Avenue NE expressed concern with vehicle speeds on their street. 67th Avenue is one of the flatter, straighter roads in this neighborhood. With this geometry, higher speeds are possible on this road, compared to nearby winding roads. To address vehicle speeds, a chicane is proposed on this road. A chicane creates a pinch point at offsetting locations on the roadway. These pinch points are wide enough for only one vehicle to pass at a time. The width of this pinch point is sized to allow emergency vehicle access. Vehicles must both yield to oncoming traffic and make a quick turning maneuver which limits vehicle speed.

This chicane would be located in an area with good sight distance. An LED overhead light would be provided at each chicane bump-out. This project would require targeted outreach to citizens on 67th Avenue to obtain comments prior to implementation.

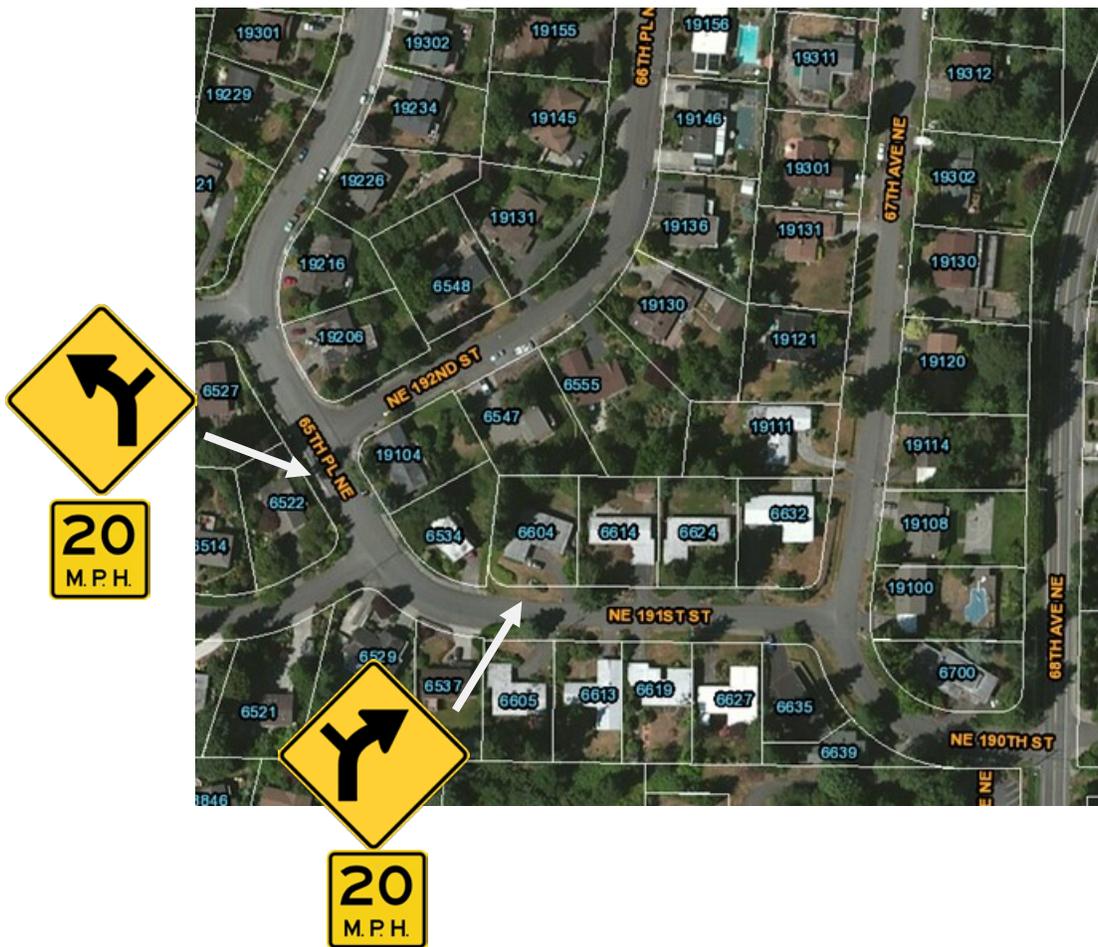




Neighborhood Transportation Plan Program

Project YN-09

Vehicle speeds around the curve between NE 191st Street and 65th Place NE, past the intersection with the cul-de-sac of NE 191st Street, were of concern to this neighborhood. Because of the geometry of this curve and presence of the intersection, warning signs with advisory speeds will be posted in this area for both traffic directions.



Project YN-11

There were a number of locations where hedges against the right of way line, and vegetation from bushes and trees were noted to block pedestrian walkways or obscure sight distances at intersections. At each of these locations, the property owners will be notified of the need to trim back vegetation per City of Kenmore code.



Neighborhood Transportation Plan Program

Project YN-12

The curve between NE 192nd Street and 66th Avenue NE was identified as needing a lighting upgrade and a review of parking at the curve. After a field review, it was determined that there is a need to restrict parking at this curve. No parking signs will be posted on this curve after notifying the adjacent property owner. The existing overhead lighting fixture on this curve will be upgraded to an LED, which provides more focused illumination.





Neighborhood Transportation Plan Program

Project YN-13

The intersection of 66th Avenue and NE 194th Street is currently not stop or yield controlled in any direction. Residents near this intersection requested a traffic circle be analyzed in this location. The width of the pavement and lack of driveways directly accessing the intersection make this a good candidate location for a context-sensitive traffic circle design. This design would use a central raised “speed hump” in the center of the intersection. Painted lines would be used to define the rest of the circle and splitter islands. There would be on-street arrows and signage ahead of the circle to notify drivers of the circle and the correct operation. Coordination with nearby property owners and residents along 66th Avenue, NE 194th Street and partially on 67th Avenue would be required to implement this project.





Neighborhood Transportation Plan Program

Projects Not Selected

Project YN-02

A crosswalk was requested at the intersection of NE 185th Street and 68th Avenue NE. The number of pedestrian connections at this immediate crossing is lower than that at NE 190th Street. There is also an RRFB-enhanced crosswalk 400 feet south of this intersection at NE 182nd Street. Because of these reasons, a crosswalk was not selected at NE 185th Street. This location is under review for other possible arterial improvements. The request for a crosswalk via this program will be considered in any future project at this intersection.

Project YN-10

A review of the possibility of an uphill bike lane on NE 185th Street was requested by citizens in this neighborhood. After a field review of the vehicle volumes and pavement width on NE 185th Street it was determined that there is insufficient space for a bike lane without negatively affecting operation of the road. Vehicle volumes are low and there is significant on-street parking which has a calming effect on traffic.

Neighborhood Budget

This per capita budget for the Yellow North Neighborhood is \$47,000. This figure is based on a neighborhood population of 895 households. The selected projects are estimated to be within this neighborhood budget. Partial funding for the 68th Avenue NE crosswalk would come from the arterials improvement budget.