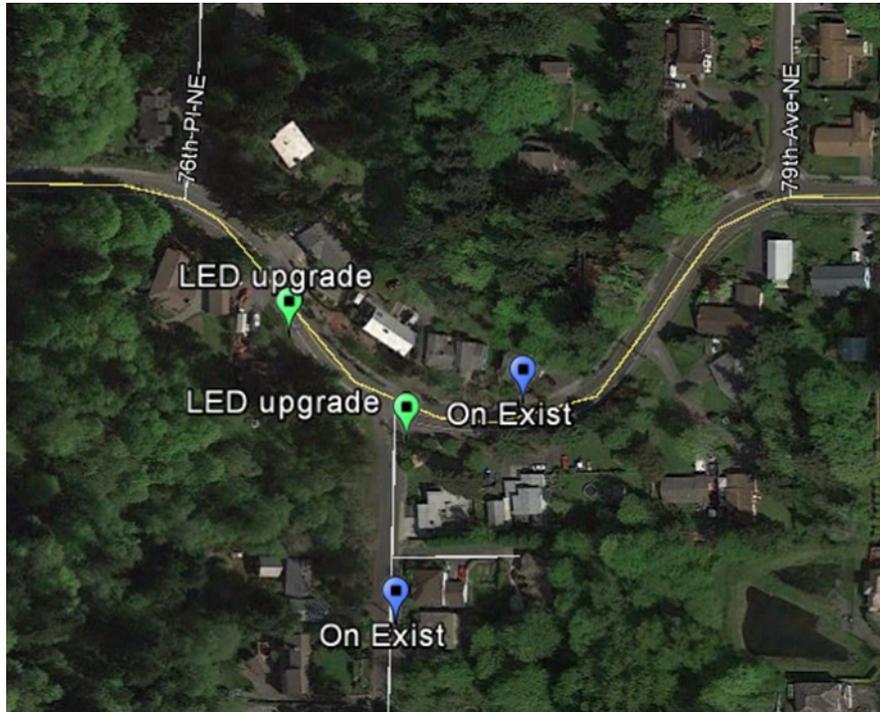




# Neighborhood Transportation Plan Program

## Project BS-01

Lighting improvements at the intersection of 78<sup>th</sup> Avenue and NE 155<sup>th</sup> Street can be accomplished through a combination of upgrades to existing fixtures and adding lighting to existing poles. The four upgrades noted in the figure below will cover this entire intersection.





## Neighborhood Transportation Plan Program

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### *Project BS-02*

Speed feedback signs have been shown by research to be one of the most effective tools at addressing speed concerns. NE 155<sup>th</sup> Street near the intersection with Simonds Road is a good candidate to have a feedback sign posted to address speed concerns. A permanent feedback sign will be evaluated between 85<sup>th</sup> Ave NE and 87<sup>th</sup> Place NE. Actual placement of the sign will balance the need to be separated from the stop sign at 84<sup>th</sup> Ave NE and the queue for the signal at Simonds Road. The Kenmore police will also be notified of the location of concern and continue to monitor.



### *Project BS-03*

Vegetation covering the stop sign at NE 155<sup>th</sup> Street and 84<sup>th</sup> Avenue NE was identified as a concern. A trimming notice will be sent to the adjacent property owner to maintain this vegetation.



## Neighborhood Transportation Plan Program

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### *Project BS-04*

At the entrance to Moorlands Elementary, there is an existing painted crosswalk of 84<sup>th</sup> Avenue. This crosswalk does not currently have rectangular rapid-flash beacons (RRFB). Beacons will be added as part of this neighborhood's plan. Existing signage will be retained and enhanced as appropriate.

An analysis of other crossing locations between Moorlands Elementary and NE 145<sup>th</sup> Street was conducted. No other locations in this range met the criteria for adding a crossing. The City of Kirkland will be adding a painted crosswalk (without RRFBs) at the intersection of 84<sup>th</sup> Avenue and NE 145<sup>th</sup> Street in the summer of 2016.



The crosswalk at NE 153<sup>rd</sup> Street will not have RRFBs added through this program. The priority for participants from this neighborhood was access to Moorlands Elementary. Moorlands park is currently being redeveloped with grant funding. With the additional pedestrian traffic that the park is likely to generate, RRFBs for the crossing at NE 153<sup>rd</sup> Street will be considered once park improvements are completed.



# Neighborhood Transportation Plan Program

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## *Projects Not Selected*

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### *Project BS-05*

The participants from this neighborhood expressed an interest in retaining the existing extruded curb on 84<sup>th</sup> Avenue. A request was made to analyze the repair of damaged portions of this curb. Because of the length of the curbing, this project would exceed the budget of this neighborhood.

### *Project BS-06*

One of the neighborhood priorities is sidewalk between NE 148<sup>th</sup> Place and NE 150<sup>th</sup> Place on the east side of 84<sup>th</sup> Avenue. The cost of this sidewalk exceeds that of the neighborhood budget.

### *Project BS-07*

The residents of 86<sup>th</sup> Place NE requested a walkway to connect to 84<sup>th</sup> Avenue which would not require walking along NE 145<sup>th</sup> Street. Potential walkways were investigated at 147<sup>th</sup> Place, 147<sup>th</sup> Street and 146<sup>th</sup> Street. At each of these locations, there was no continuous public right-of-way identified that would allow for a walkway. Right-of-way purchase would exceed the neighborhood budget.

## *Neighborhood Budget*

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This per capita budget for the Blue South Neighborhood is \$30,200. This figure is based on a neighborhood population of 432 households. The selected projects are estimated to be within this budget.