



2019 Neighborhood Safety Program Application

Application Deadline: To Be Determined

(Note: One project location per application)

Contact Information

Neighborhood Association: Central Houghton

Neighborhood Chair: Larry Toedtli

Phone:

E-mail: larry.toedtli@comcast.net

Project Coordinator: Lisa McConnell

E-mail: lisaamcc@hotmail.com

General Project Information

Location:

Nearest Cross Street(s): 108th Ave NE & NE 46th Street

☒ Project Priority 1 (or only project) ☐ Priority 2

Project Type:

☐ Bicycle Improvement

☒ Rapid Flashing Beacon

☐ Trail Improvement

☒ Crosswalk Improvement

☐ Sidewalk Improvement

☐ Walkway Improvement

☐ Intersection Improvement

☐ Street Lighting

☐ Radar Speed Sign

☐ Traffic Calming

Describe the Project Scope:

Please include all aspects of the project (e.g., ADA ramps, street lights, thermoplastic, hand rails, asphalt vs. gravel). This project would install Rectangular Rapid Flashing Beacons (RRFB) at the crosswalk at Phyllis Needy Park on 108th Ave NE. There is already a crosswalk with ADA compliant ramps, a middle of the street island with light pole and signage. We would be required to place 3 RRFBs; one on the island and at each end of the crosswalk. Power to the system will need to be installed and trenching for powerlines (estimated to be about 80 linear feet). There will be placement of "beg buttons" on both ends of the crosswalk. Traffic Control as installation occurs, design, engineering and permitting, and contingency funds also adds to cost of project.

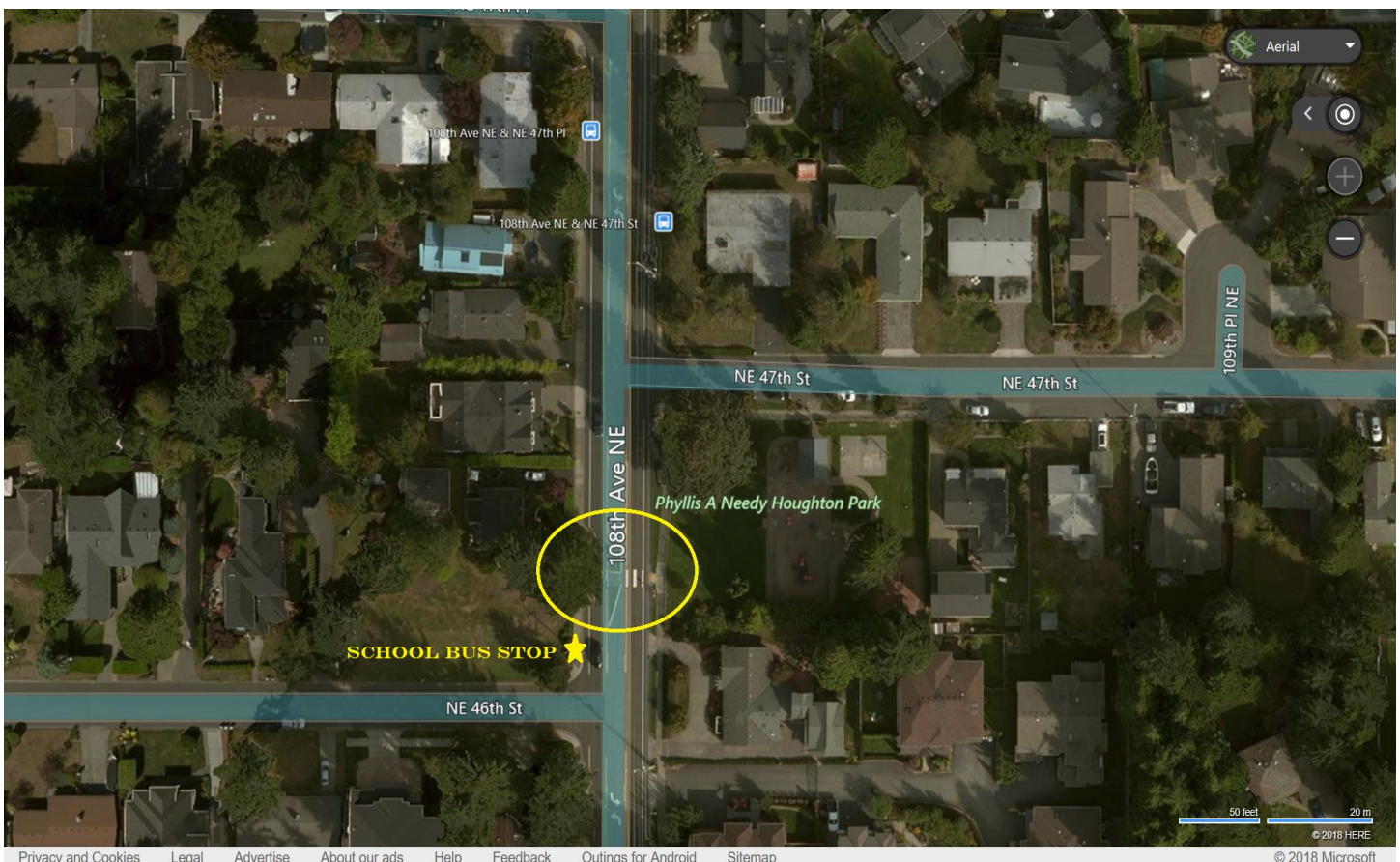
City Cost Estimate: \$___\$131,000_____

1. Neighborhood Benefit/Support (0–60 points)

Please explain how the project will address a recognized safety need (especially with school kids or other vulnerable populations) and result in a positive and lasting neighborhood benefit (e.g., creates an important neighborhood pedestrian or bicycle connection): We are asking for a rapid flashing beacon installation at the Phyllis Needy Park crosswalk. Originally, we planned to submit this for consideration in the 2018 NSP but there were disputes regarding the patents for RRFBs that prohibited us from doing so. This project would provide safe access for pedestrians across 108th

Avenue NE. On the west side of the street is a Lake Washington School District school bus pickup and dropoff point, as
2018 NSP Application

well as a Metro transit stop. On the east side of the crosswalk is a very popular neighborhood park as well as Metro transit stop.



Were adjacent neighbors who will be impacted by the project contacted (e.g., street lights)? Yes___X___ No _____

Is there support for the project within the neighborhood (e.g., businesses, schools, and PTsAs)? Yes___X___ No _____

Note: Please attach letters, emails, or a petition of support for your project.

2. Community Benefit/Support (0–30 points)

Please explain how the project benefits people outside of the neighborhood (e.g., creates a community-wide connection):

This is a highly utilized crosswalk, due to Phyllis Needy Park, 108th Avenue being a popular recreational walk route, Metro transit stops, and a school bus pickup/dropoff point on the west side of the crosswalk. Currently there are pedestrian flags which are inadequate to signal the increasing traffic on 108th to stop and only stop traffic near to the flag holder. Furthermore, families trying to access the park with strollers and multiple children (a common occurrence) find it difficult and awkward to navigate flag waving and managing children and strollers. RRFBs also have the added benefit of signaling both directions of traffic to stop for crossing pedestrians, especially important safety feature in dark winter months and for slower moving pedestrians such as children.

We realize this project is well over the funding cap for projects. In light of the fact that we withdrew our submission last year due to patent disputes and would also be willing to not submit for a project next year in order to “accumulate” funding, we would like to still be considered for this very worthy project.

Is there broad community support for the project outside the neighborhood (e.g., businesses, schools, and PTsAs, and community groups)? Yes___X___ No _____

Note: Please attach letters, emails, or a petition of support for your project.

3. Neighborhood/Community Project Partnership (0–10 points)

Will there be financial contributions and/or volunteer hours for this project (e.g., trail construction or maintenance)? If so, please provide details of the contributions. (**Note:** Volunteer value is \$23.56.)

Description	Financial Contribution (\$)	Volunteer Contribution (# of Hours * \$23.56)	Total
Total Neighborhood/Community Project Partnership			

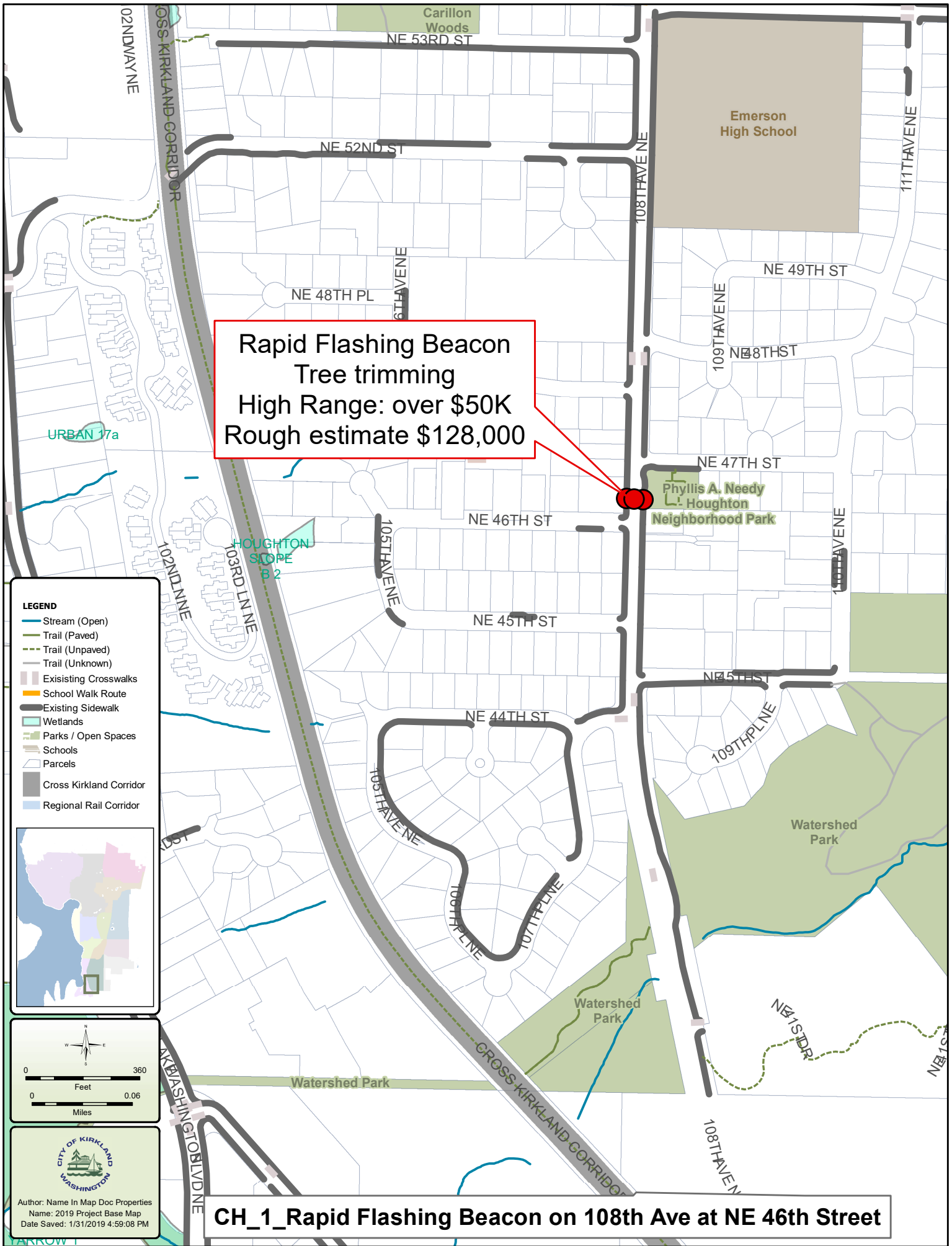
Please submit application to:

City of Kirkland

Kari Page, Senior Neighborhood Services Outreach Coordinator

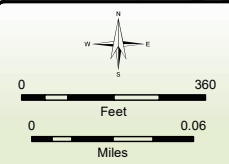
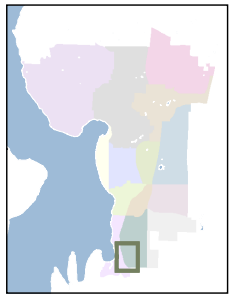
123 5th Avenue, Kirkland, WA 98033

For any questions or further information, please contact Kari Page at kpage@kirklandwa.gov or (425) 587-3875.



Rapid Flashing Beacon
Tree trimming
High Range: over \$50K
Rough estimate \$128,000

- LEGEND**
- Stream (Open)
 - Trail (Paved)
 - Trail (Unpaved)
 - Trail (Unknown)
 - Existing Crosswalks
 - School Walk Route
 - Existing Sidewalk
 - Wetlands
 - Parks / Open Spaces
 - Schools
 - Parcels
 - Cross Kirkland Corridor
 - Regional Rail Corridor



CITY OF KIRKLAND WASHINGTON

Author: Name In Map Doc Properties
Name: 2019 Project Base Map
Date Saved: 1/31/2019 4:59:08 PM

CH_1_Rapid Flashing Beacon on 108th Ave at NE 46th Street