



2019 Neighborhood Safety Program Application

Application Deadline: To Be Determined

(Note: One project location per application)

Contact Information

Neighborhood Association: **Juanita**

Phone: **425-821-5529**

Project Coordinator: **Brian Magee**

Neighborhood Chair: **Doug Rough**

E-mail: **dougrough@aol.com**

E-mail: **brianmagee24@live.com**

General Project Information

Location: **NE 120th St (West of Juanita Village)**

Nearest Cross Street(s): **Between 93rd PI NE and 96th Ave NE**

☒ 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).

The purpose of this project is to provide walkway improvements where a safe walkway does not currently exist.

The lack of a walkway at this location is a problem for the neighborhood (and some Finn Hill residents) as NE 120th Street is the only connection to Juanita Village between Juanita Dr and NE 124th St and a large number of residents use this route to walk with children and dogs. The dense vegetation also limits light levels and anyone wearing dark clothing that is forced to walk in the roadway lanes at night risks being struck by vehicles.

To address this safety issue, we are proposing improvements to some of the most dangerous segments of this street. One segment will receive an extruded curb adjacent to the roadway, an asphalt walkway behind this curb, and then a small wall/rockery to hold back a small hillside/vegetation (this is shown in orange on the included City map). A second segment shown on the same map in red will receive extruded curb and asphalt to smooth out the walkway and make it more accessible, especially for families with strollers. All of these improvements would be on the north side of the street.

City Cost Estimate: \$ \$42,000

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):

This project was selected for Juanita because it has received 13 separate requests for improvements which is the most of any location in Juanita. However, no path or options to resolve the safety issue had been identified (such as integrating this area into the City's CIP for future funding).

During the November General Meeting for the Juanita Neighborhood, this project was presented along with two others and this option received clear support from the roughly 25 people in attendance. Several residents shared that they feel unsafe walking in this area and/or they see a measurable safety benefit to provide a walkway for the large number of people they see walking at this location.

Prior to this application, residents along most of the corridor were contacted. Of the single family residences, two of the owners had already reached out to the City by email or Suggest a Project requesting improvements.

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 PTSA's)? 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):

With Juanita Beach Park and Juanita Village near this area, there tends to be a high volume of people walking and biking in this area. Providing an improvement at this location will support a safer network for people to walk and bike whether they live in Juanita, Finn Hill, or are visiting the vicinity.

Given the location not being immediately adjacent to businesses or on a school walk route (over 1-mile from the closest school), organizations outside the neighborhood were not contacted for input/support.

Is there broad community support for the project outside the neighborhood (e.g., businesses, schools, and PTSA's, and community groups)? Yes No X

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.)

During the Project Idea stage, we suggested that having volunteers clear vegetation on the adjacent slope may be an option. After City staff visited the project site, they informed us that they understood the need for safety improvements and would be scheduling a maintenance crew to clear vegetation from the hillside to provide more space to walk along the edge of the roadway.

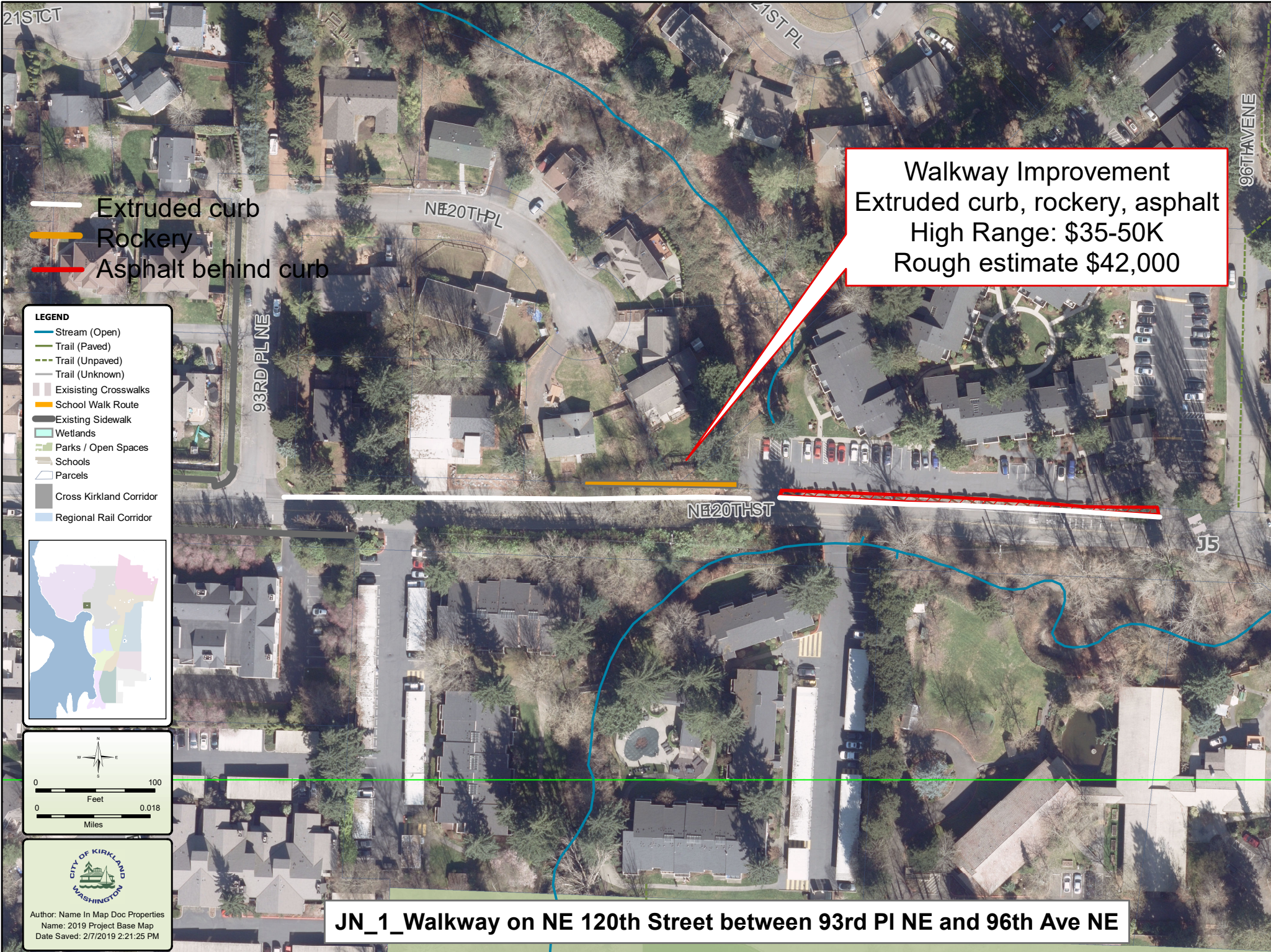
At the time of the project conference, the plan if this project gets funded would be for City crews to handle construction of the improvements. With this plan, we are not including volunteer hours at this time, but they could be added in later if a specific opportunity to work with the City on this effort is available or needed to help reduce costs.

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

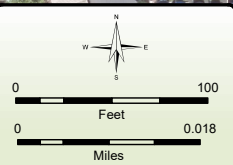
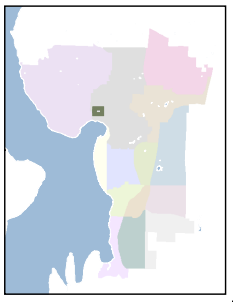
For any questions or further information, please contact Kari Page at kpage@kirklandwa.gov or (425) 587-3875.



— Extruded curb
— Rockery
— Asphalt behind curb

Walkway Improvement
Extruded curb, rockery, asphalt
High Range: \$35-50K
Rough estimate \$42,000

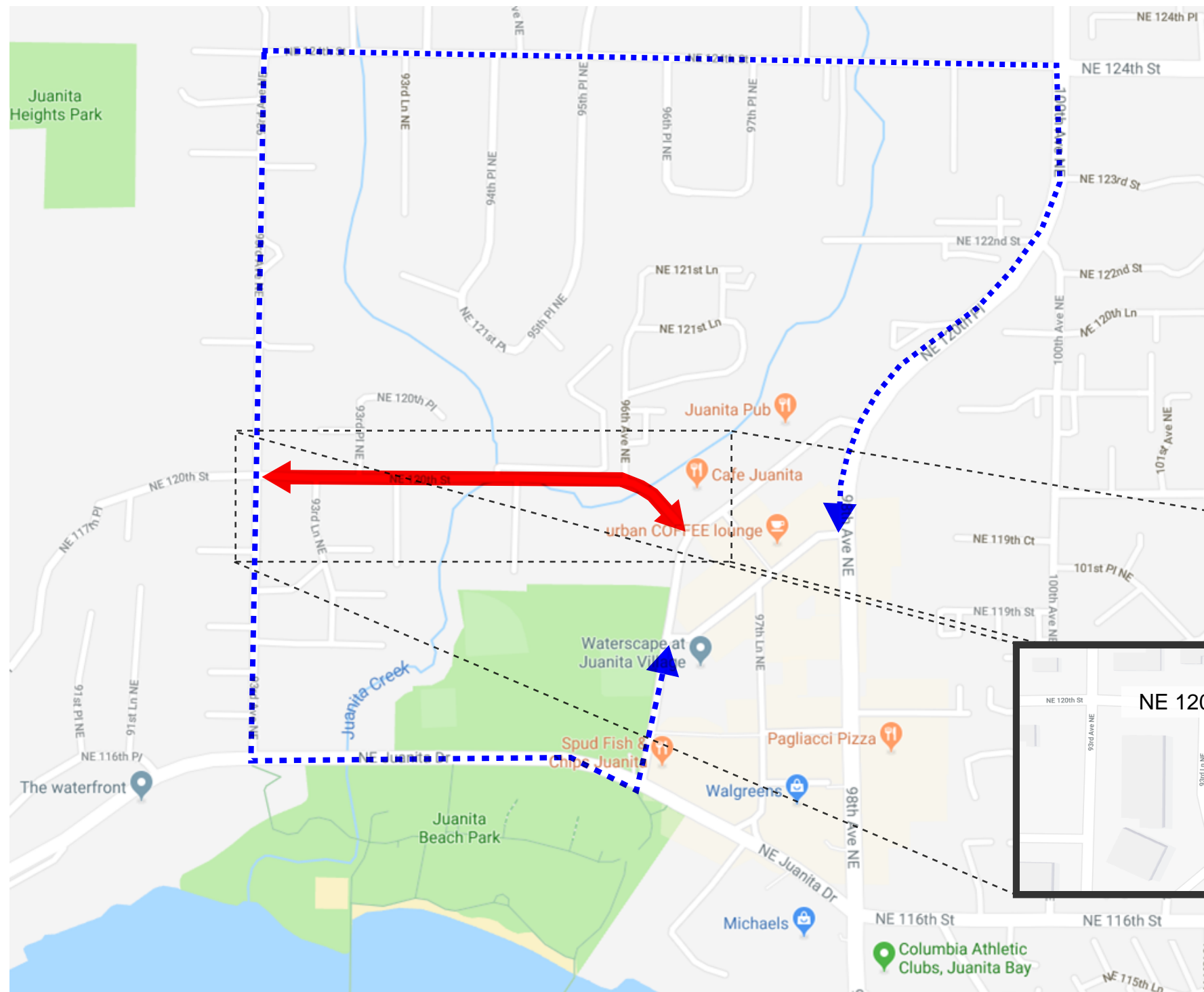
- LEGEND**
- Stream (Open)
 - Trail (Paved)
 - Trail (Unpaved)
 - Trail (Unknown)
 - Existing Crosswalks
 - School Walk Route
 - Existing Sidewalk
 - Wetlands
 - Parks / Open Spaces
 - Schools
 - Parcels
 - Cross Kirkland Corridor
 - Regional Rail Corridor



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WASHINGTON**

Author: Name In Map Doc Properties
Name: 2019 Project Base Map
Date Saved: 2/7/2019 2:21:25 PM

JN_1_Walkway on NE 120th Street between 93rd PI NE and 96th Ave NE



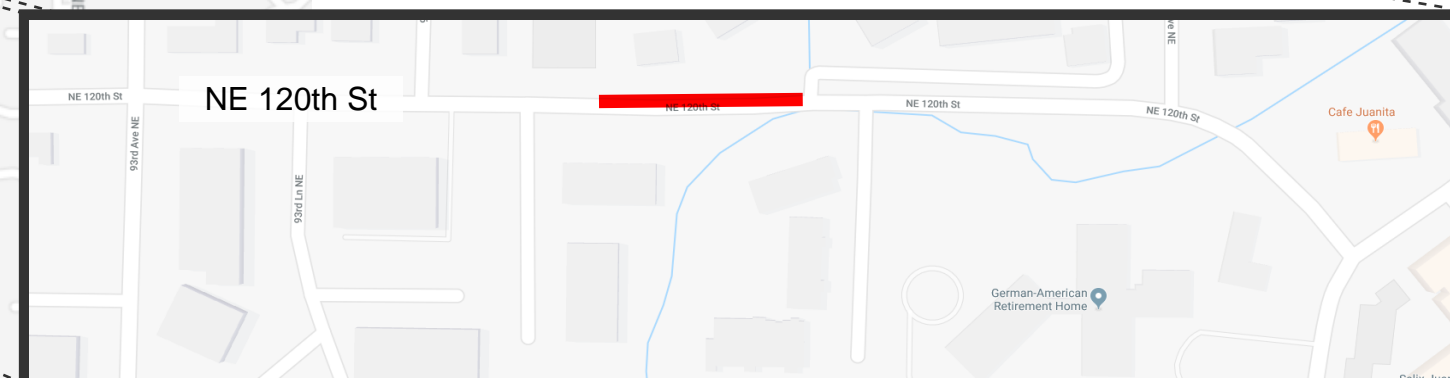
Project Area

Project Purpose

This portion of the Juanita Neighborhood generates a significant amount of non-motorized trips to and from Juanita Village. However, the routes marked in **Blue** are currently the only routes available with sidewalks to reach Juanita Village for everyone north and west of Juanita Village.

Due to the added distance of using Juanita Drive or NE 124th St, many people walk along NE 120th St (**red**) which provides a shorter and more direct route for those that live further away or for those that live in homes or complexes off of NE 120th St, it is their only available route.

To address the most dangerous segment, this project proposes to provide a walkway along the segment highlighted red in the enlarged view below. An additional segment immediately east may also be improved pending final costs for the segment featured on these sheets.



Juanita Neighborhood Association

Neighborhood Safety Program Project #1
Juanita

NE 120th St Walkway
Between 93rd PI NE and West Corbella Driveway



NE 120th St - Looking East



NE 120th St - Looking West

Proposed Improvements

- Remove vegetation/debris along north side of roadway
- Maintain existing EB lane and shoulder as-is
- Narrow existing WB lane from 11' to 10.5'
- Install curb along north/outside edge of WB lane
- Install 5' asphalt walkway even with top of curb
- Install rockery/curb at back of asphalt walkway
- Install asphalt ramps at either end of walkways

Existing Conditions

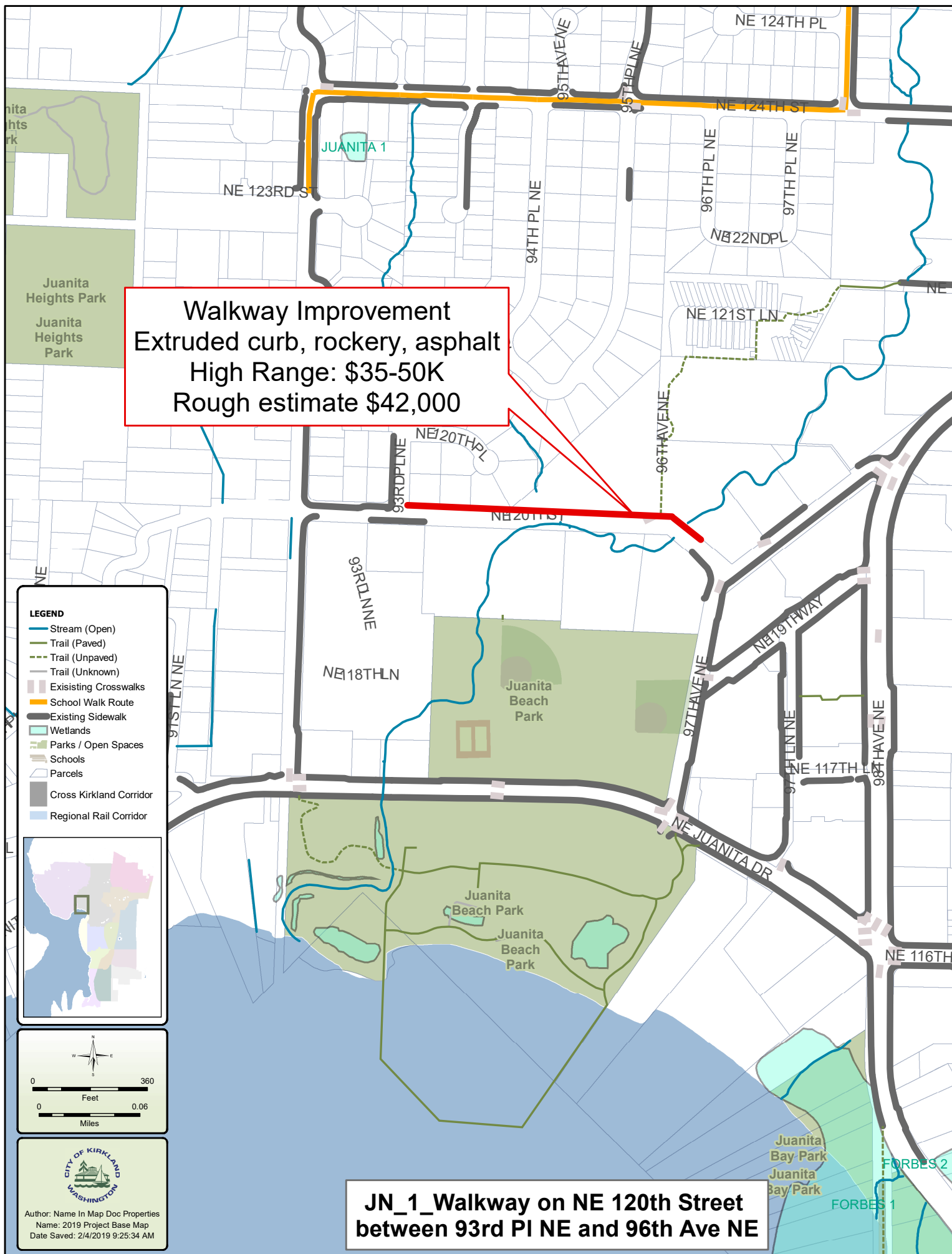
Lane Widths = 11'

EB/South Shoulder = 1.5'

WB/North Shoulder = Min 3' (Up to 5' Measured at east end)

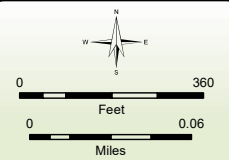
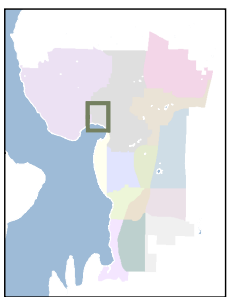
Note:

For Additional Improvements East of Corbella Driveway, refer to City-developed map for curb and asphalt improvements that would extend in front of the existing rockery wall up to the existing crosswalk.



Walkway Improvement
Extruded curb, rockery, asphalt
High Range: \$35-50K
Rough estimate \$42,000

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**JN_1_Walkway on NE 120th Street
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