

Draft Shoreline Sidewalk Prioritization Framework

Sidewalk Advisory Committee

June 29, 2017



Max. Points

1. Safety

1a. Location has a **pedestrian crash** history

At least one collision within the past 5 years

1b. Location is along a street with **speed limit**

35 mph = 2 points

30 mph = 1 point

1c. Location is along a street with **classification**

Principal Arterial = 3 points

Minor Arterial = 2 points

Collector Arterial = 1 point

1d. Improvement provides an **alternative to travel** along a motorized facility

i.e. Trail or path through park or unopened right-of-way

2. Accessibility

2a. **Extends** an existing pedestrian facility

2b. Closes a **gap** within an existing pedestrian facility

2c. **Adjacent** to an existing pedestrian facility in high need of **ADA upgrades**

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3. Walkability

Max. Points

3a. Improvement is along a school's **suggested routes to schools map**

3b. Improvement is located within a ¼ mile radius of a **park**

3c. Improvement is located within a ¼ mile radius of a **transit stop**

3d. Improvement is located within a ¼ mile radius of an **activity center**

e.g. Employment center, retail/business center, civic buildings, and/or community services

4. Equity

4a. Improvement is within an area of concentrated need based on **age**

School Age Children (5-17 years old) = 1 point

Senior Citizens (62+ years old) = 1 point

4b. Improvement is within an area of concentrated need based on **income**

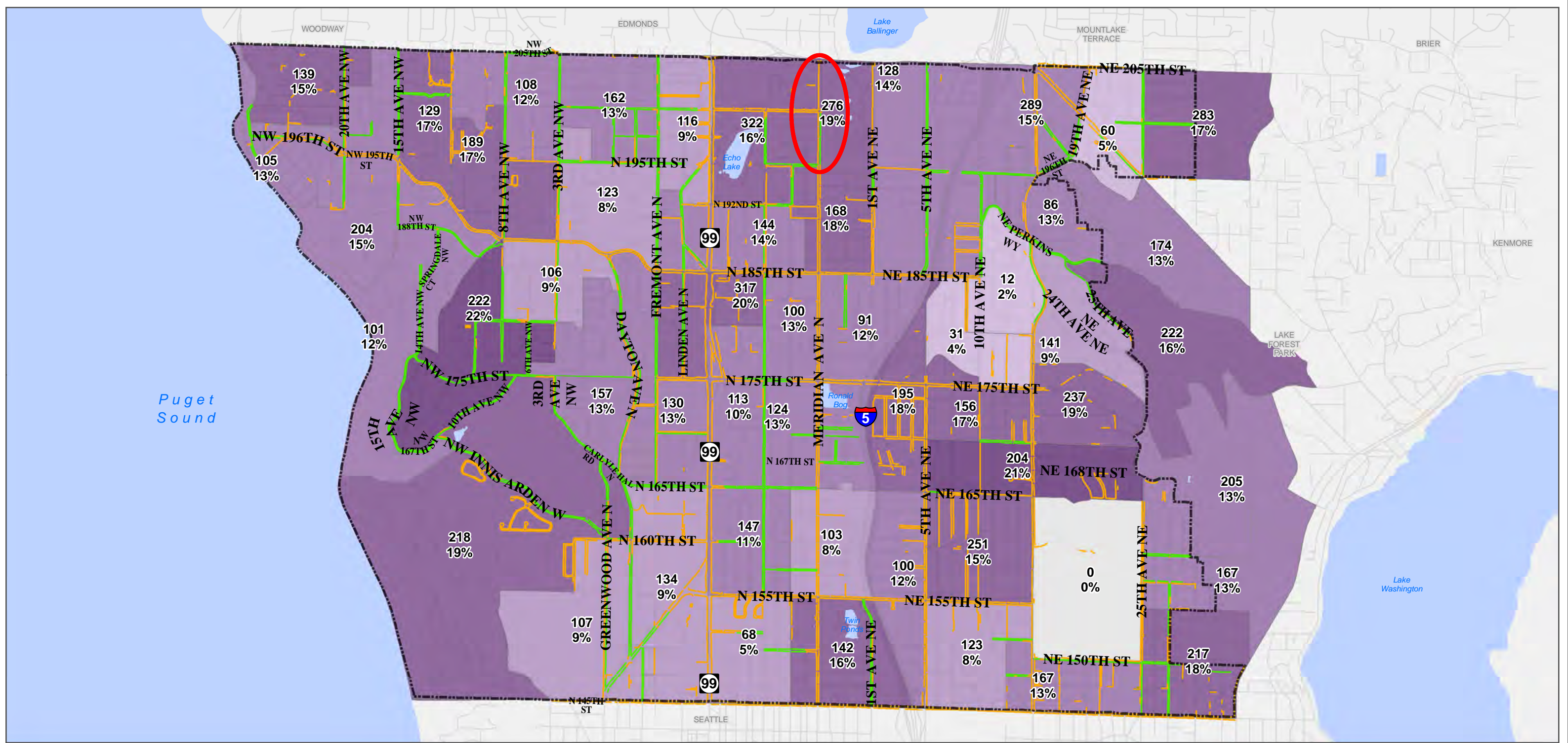
Low Income = 2 point

Low to Mid Income = 1 point

4c. Improvement serves a concentrated **community of color**

4d. Improvement serves a concentrated community with **disabilities**

4e. Improvement serves a concentrated community of **limited English speakers**



Source: American Community Survey (2015)

Date: 6/27/2017

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School Age Children

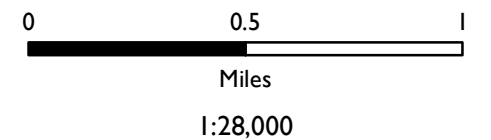
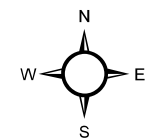
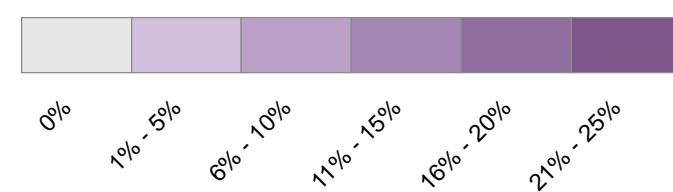
Census Block Groups

Geographic Information System

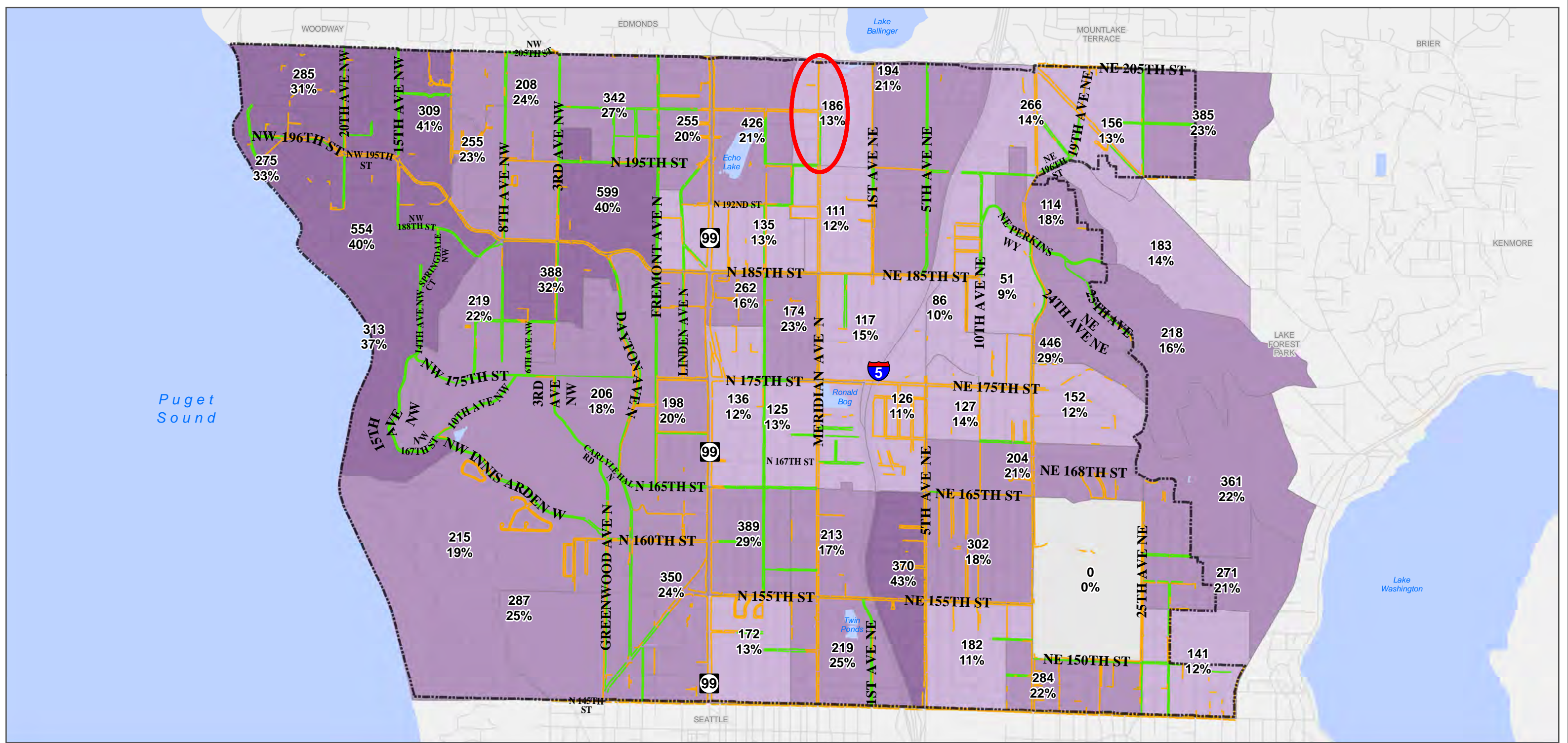
Legend

- Sidewalk Projects
- Existing Sidewalks

School Age Children (5-17 years) (% total pop.)



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Source: American Community Survey (2015)

Date: 6/27/2017

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Senior Citizens

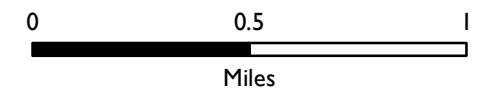
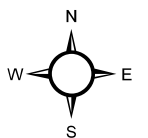
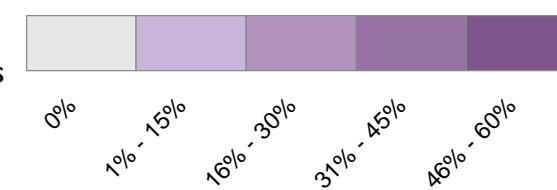
Census Block Groups

Geographic Information System

Legend

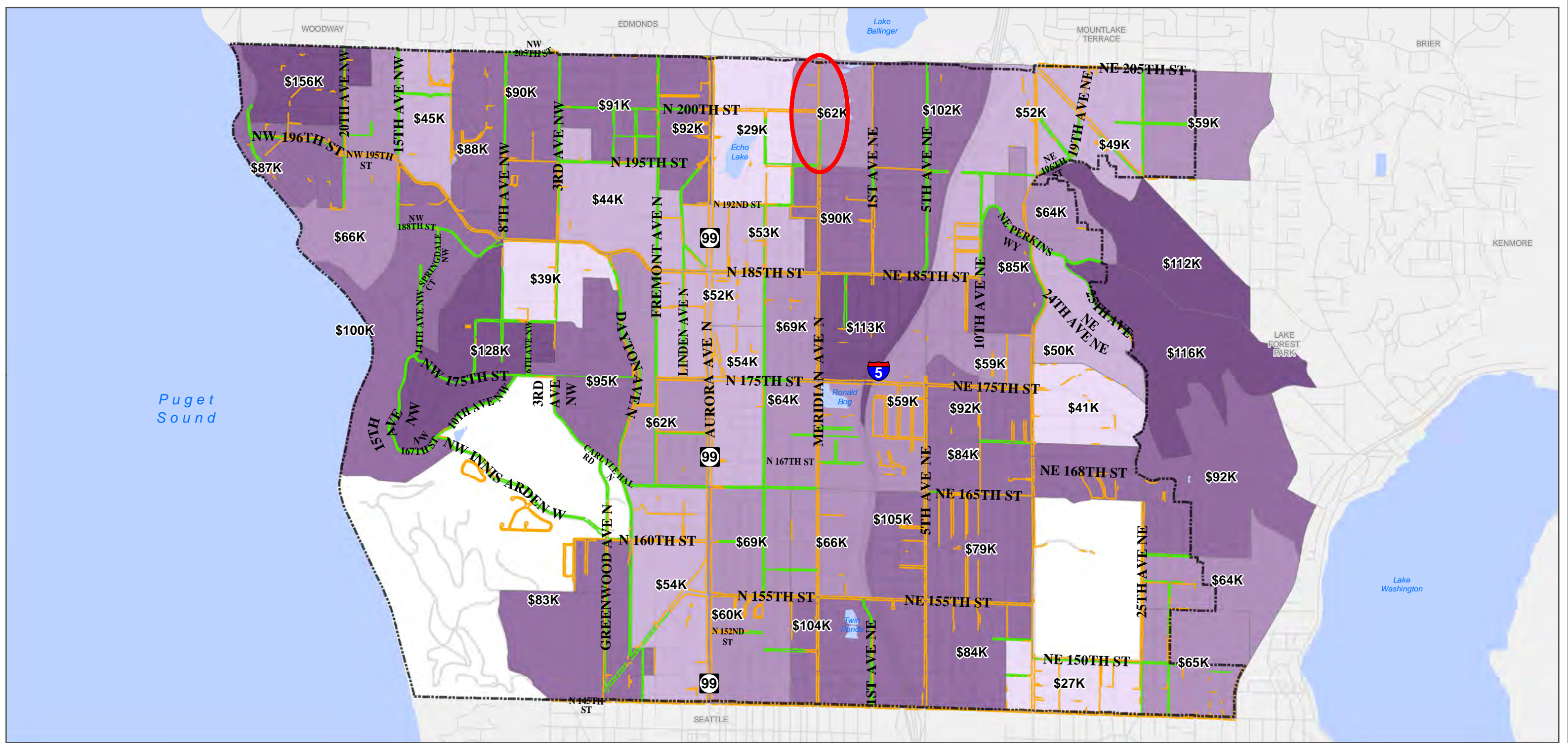
- Sidewalk Projects
- Existing Sidewalks

Senior Citizens (>62 years of age) (% of total pop.)



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Median Household Income

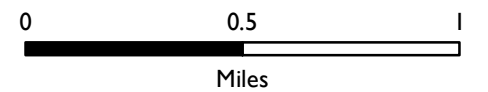
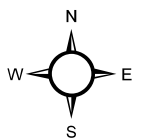
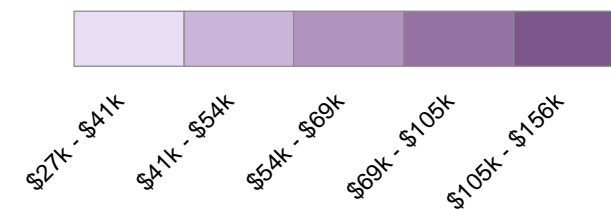
Census Block Groups

Geographic Information System

Legend

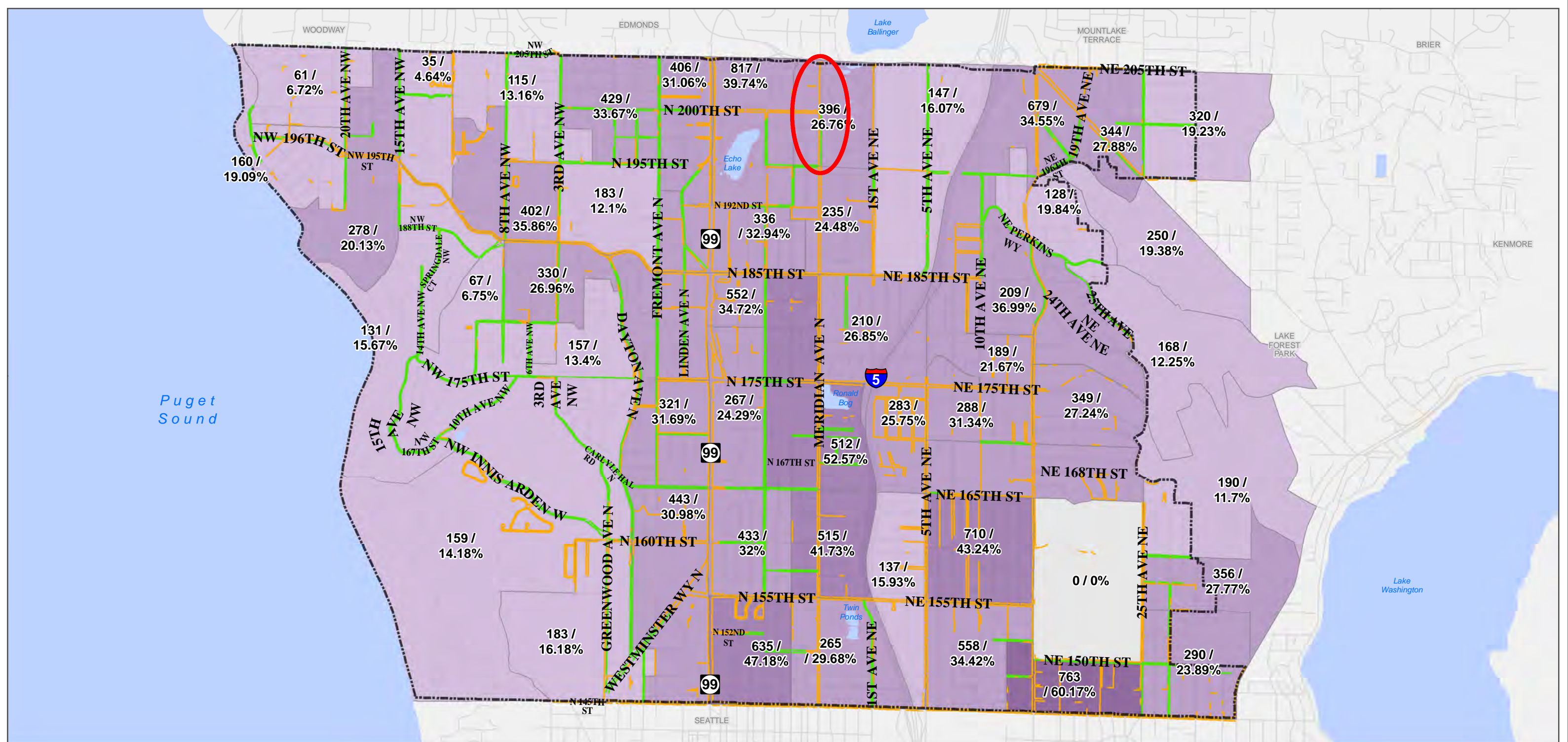
- Sidewalk Projects
- Existing Sidewalks

Median Household Income in the last 12 months



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Source: American Community Survey (2015)

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Geographic Information System

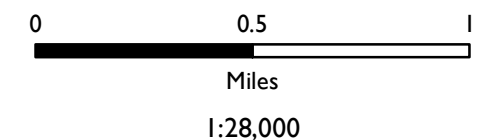
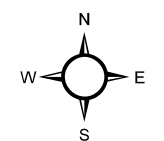
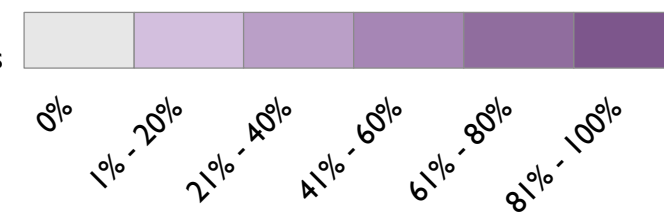
Community of Color

Census Block Groups

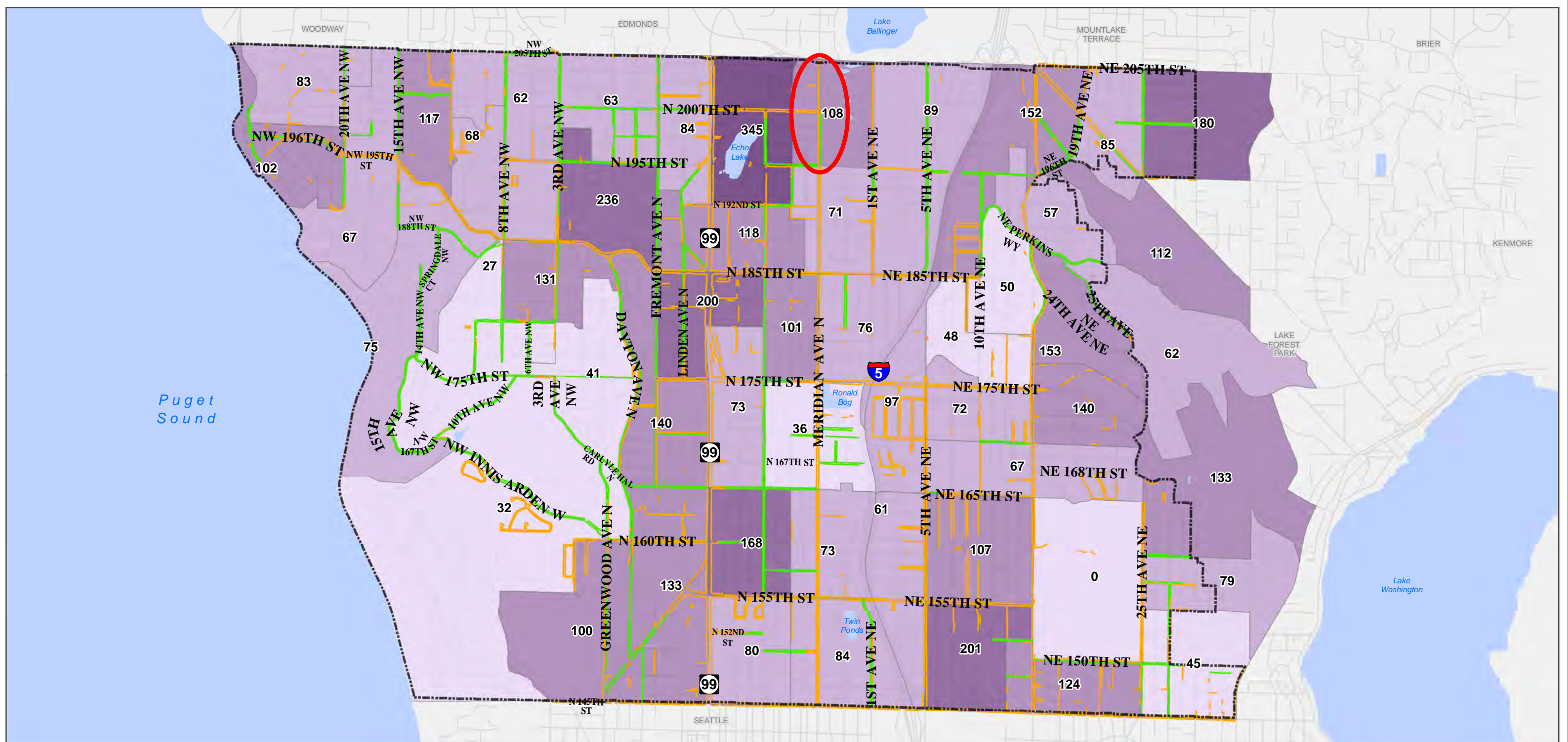
Legend

- Sidewalk Projects
- Existing Sidewalks

Percentage of Non-White Population



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Source: American Community Survey (2015)

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Geographic Information System

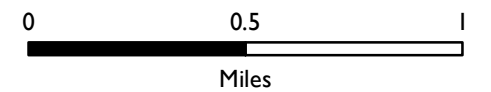
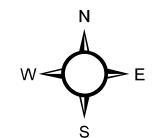
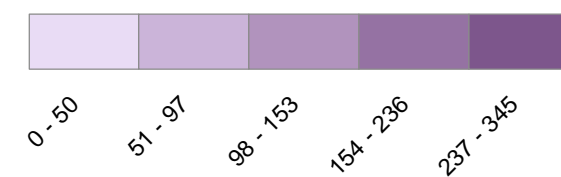
Households with
One or More Persons
with a Disability

Census Block Groups

Legend

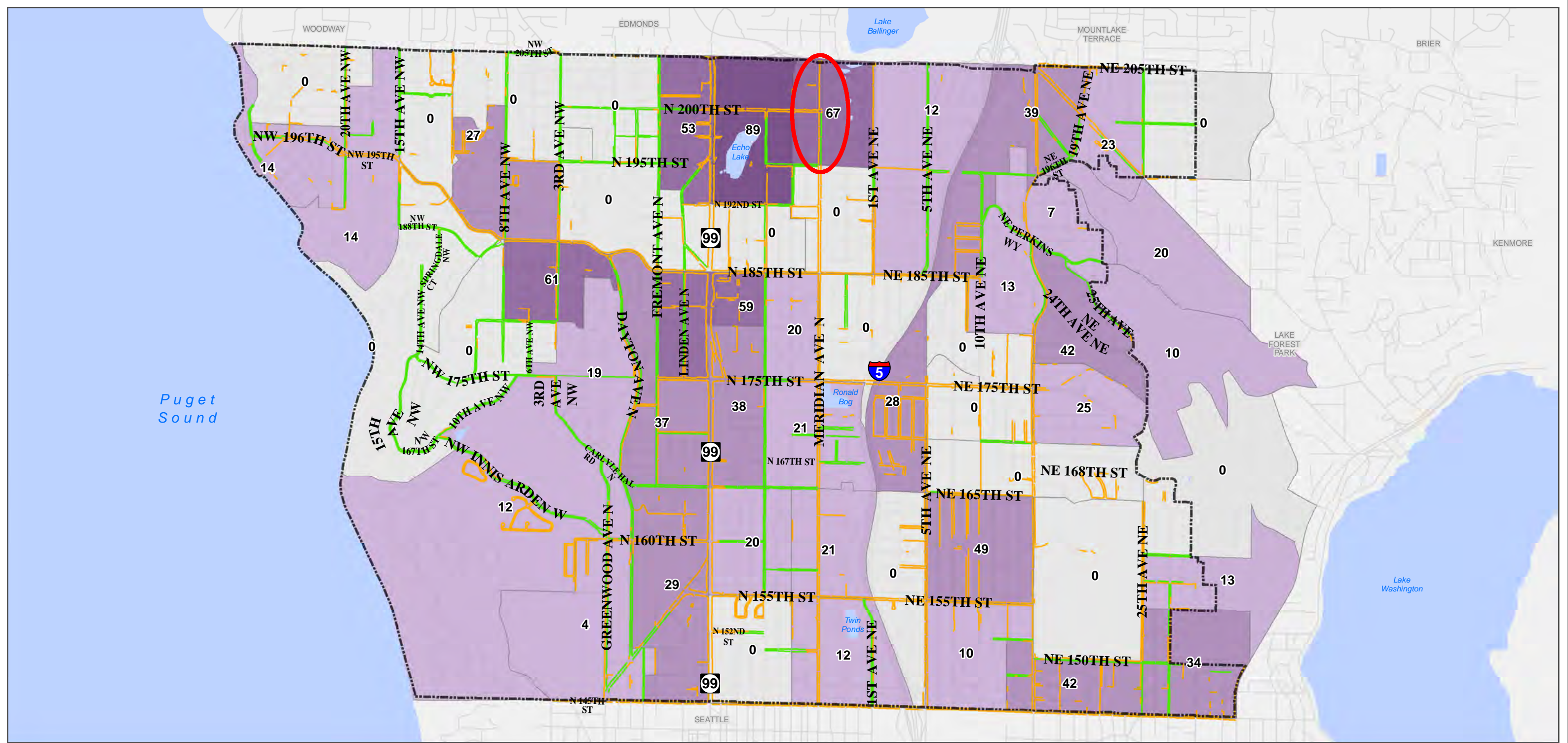
-  Sidewalk Projects
-  Existing Sidewalks

No. of Households



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Limited English Speaking Households

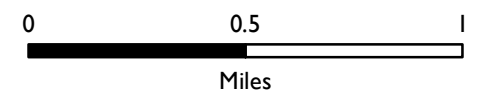
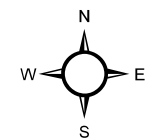
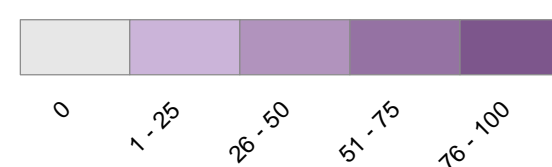
Census Block Groups

Geographic Information System

Legend

- Sidewalk Projects
- Existing Sidewalks

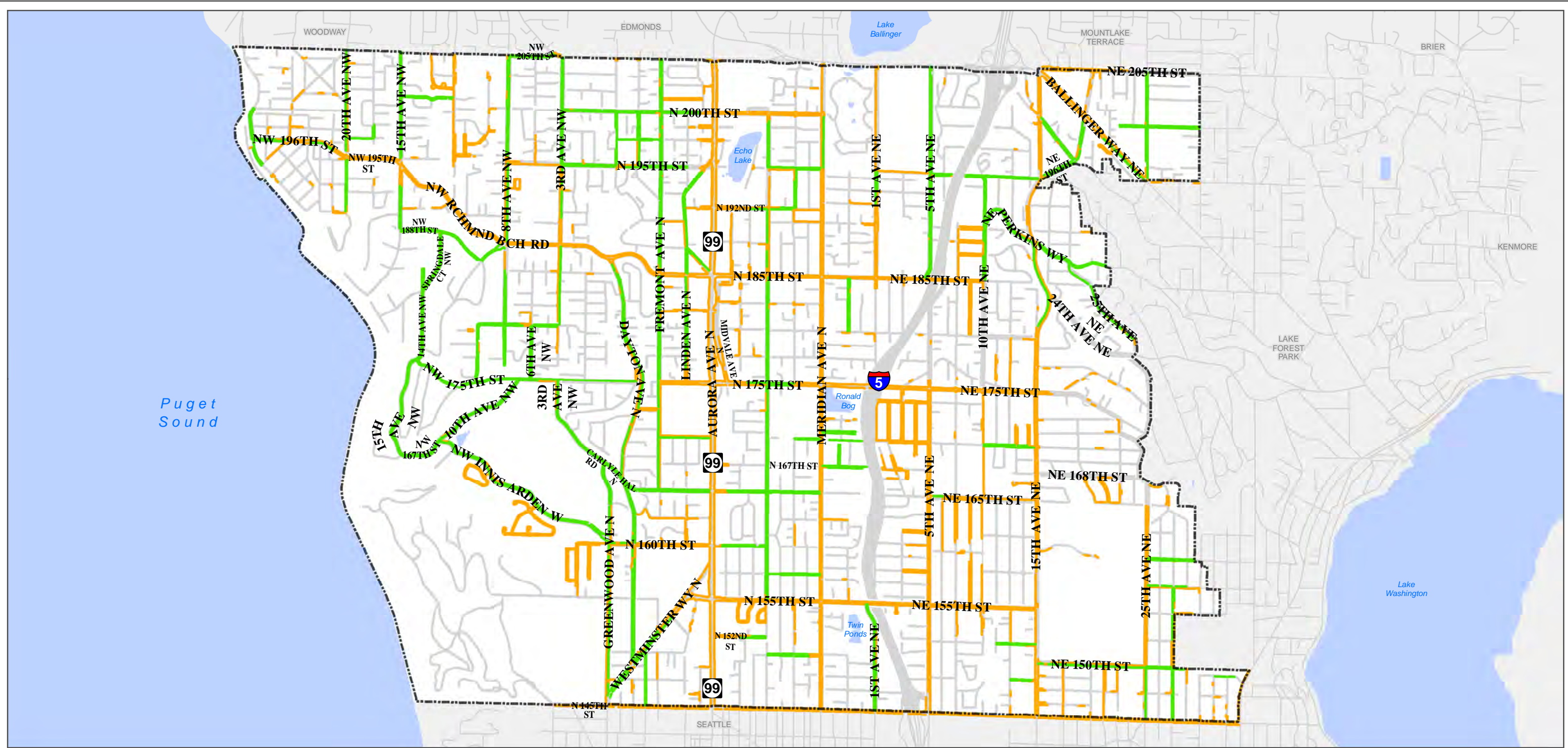
Number of Households



Miles

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Geographic Information System

Pedestrian System

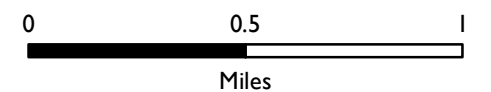
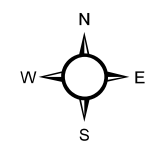
Census Block Groups

Legend

-  Existing Sidewalks
-  Planned Sidewalks Projects

Notes:

- 1) Planned sidewalk system based on projects identified by the 2011 Transportation Master Plan.
- 2) Existing sidewalks updated in 2016.
- 3) Does not include recent planning efforts such as: 145th Street Station Subarea Plan's Green Network, 145th Street Off-Corridor Bike Network, 148th Street Ped/Bike Bridge, or Trail Along the Rail.



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