

Legend

- High Liquefaction Potential
- Medium Liquefaction Potential
- Twenty-Foot Contours
- Lakes
- Neighborhoods
- Public Facilities

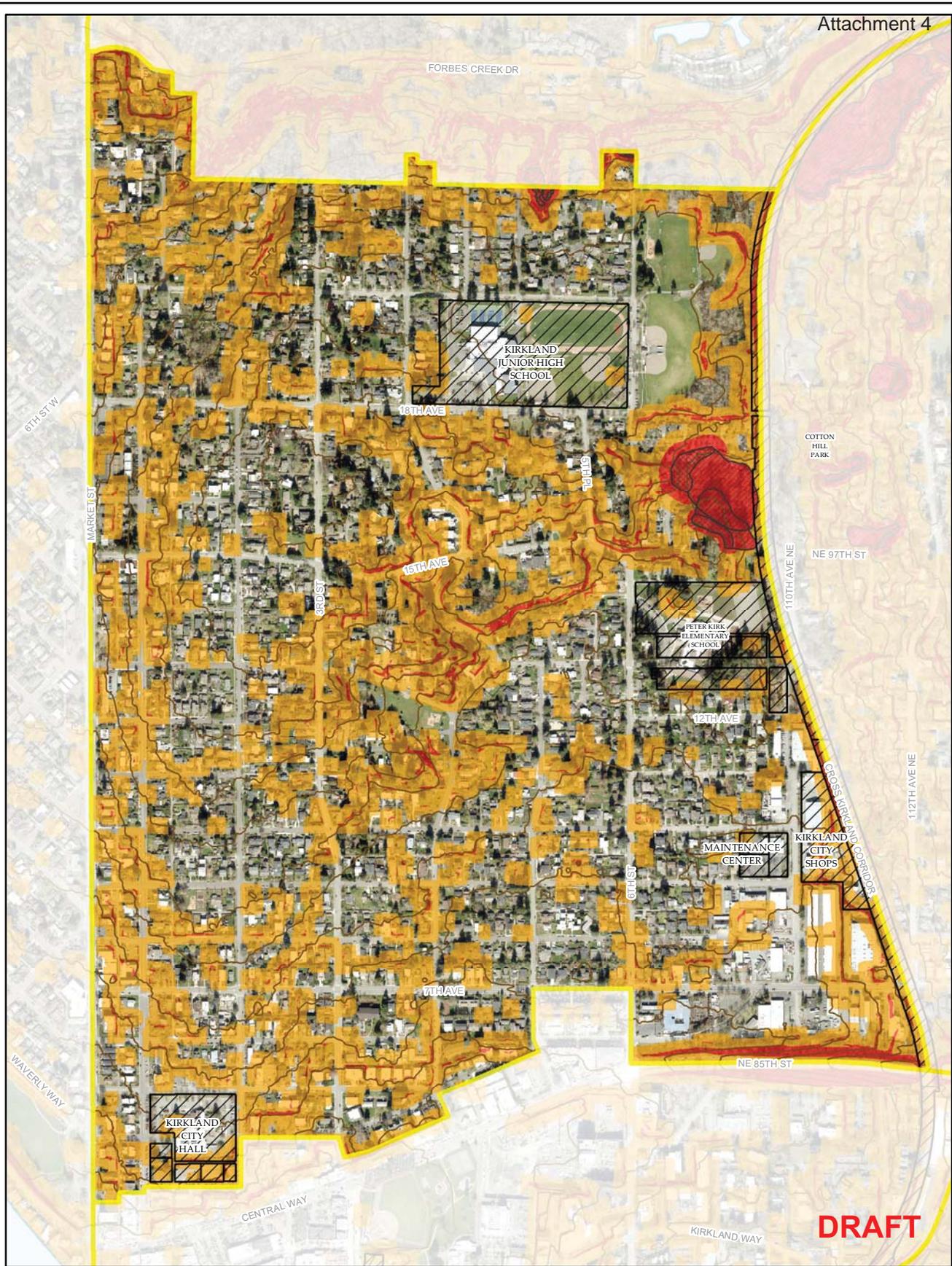


1 inch = 1,100 feet

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Market Liquefaction Potential



Legend

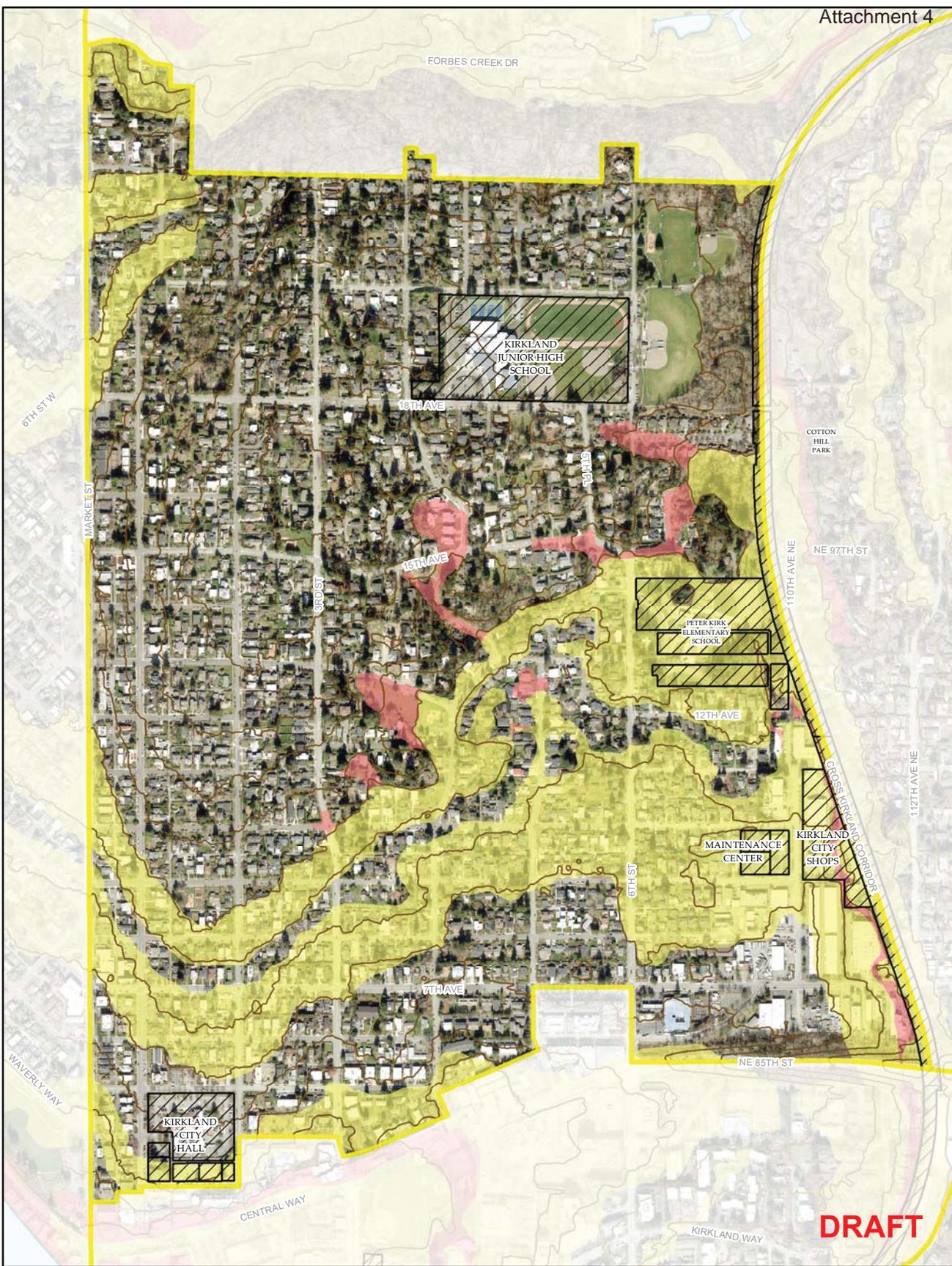
- High Landslide Susceptibility
- Moderate Landslide Susceptibility
- Deposit Areas
- Head Scarps
- Twenty-Foot Contours
- Lakes
- Neighborhoods
- Public Facilities



1 inch = 800 feet

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Norkirk Landslide Susceptibility



Legend

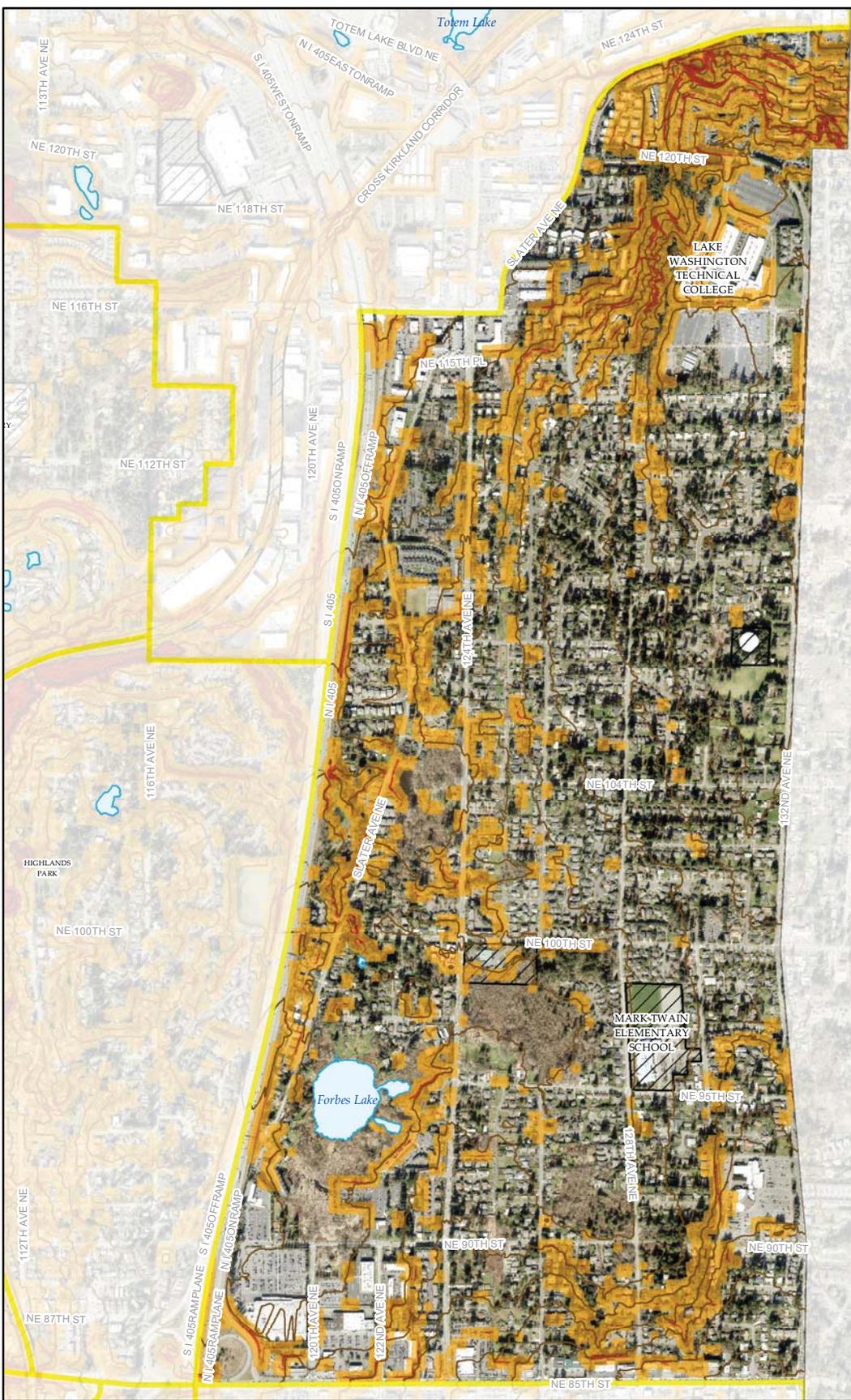
- High Liquefaction Potential
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1 inch = 800 feet

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Norkirk Liquefaction Potential



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Legend

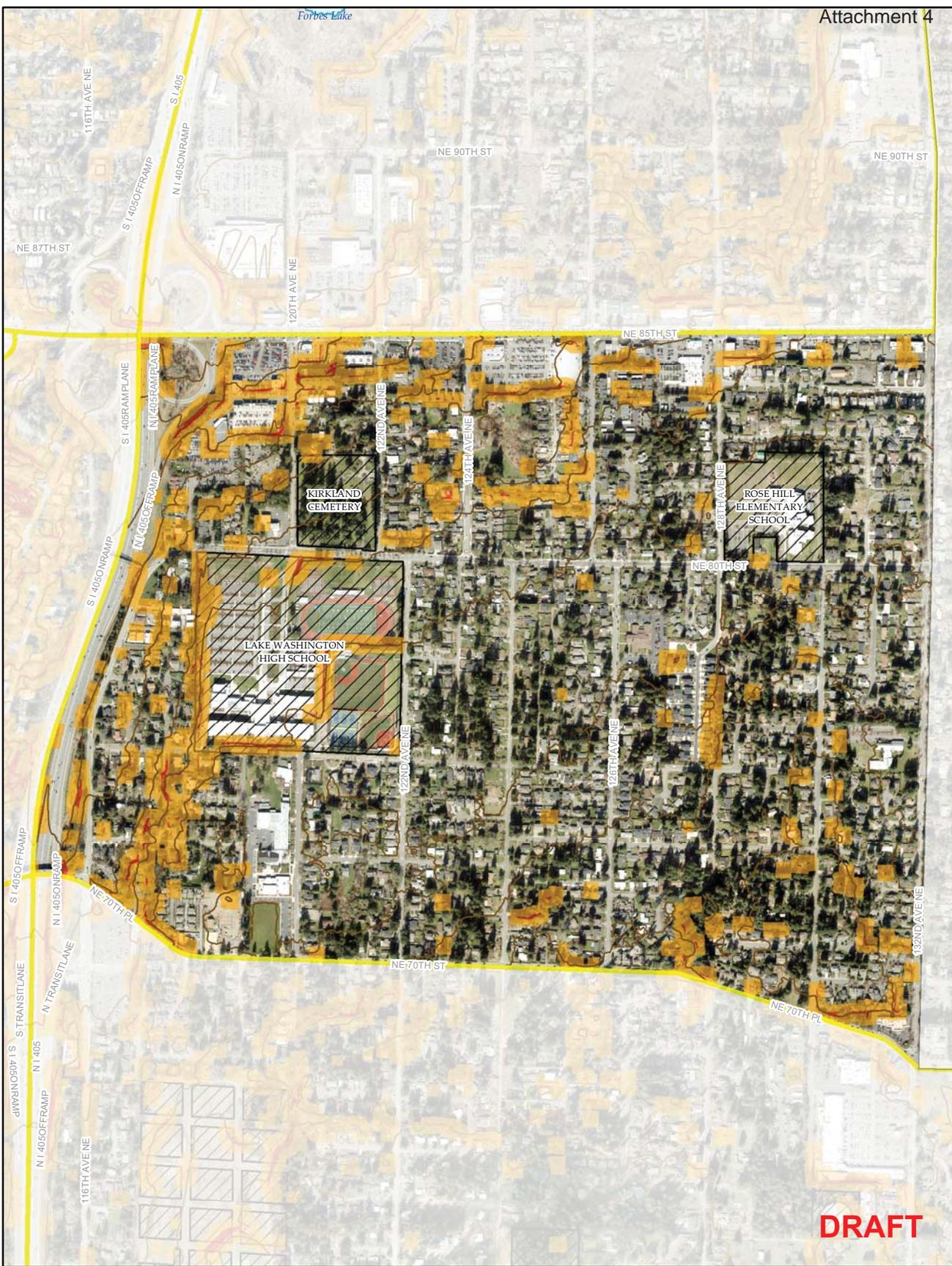
-  High Landslide Susceptibility
-  Moderate Landslide Susceptibility
-  Deposit Areas
-  Head Scarps
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-  Public Facilities



1 inch = 1,300 feet

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North Rose Hill Landslide Susceptibility



Legend

- High Landslide Susceptibility
- Moderate Landslide Susceptibility
- Low Landslide Susceptibility
- Deposit Areas
- Head Scarps
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- Lakes
- Neighborhoods
- Public Facilities

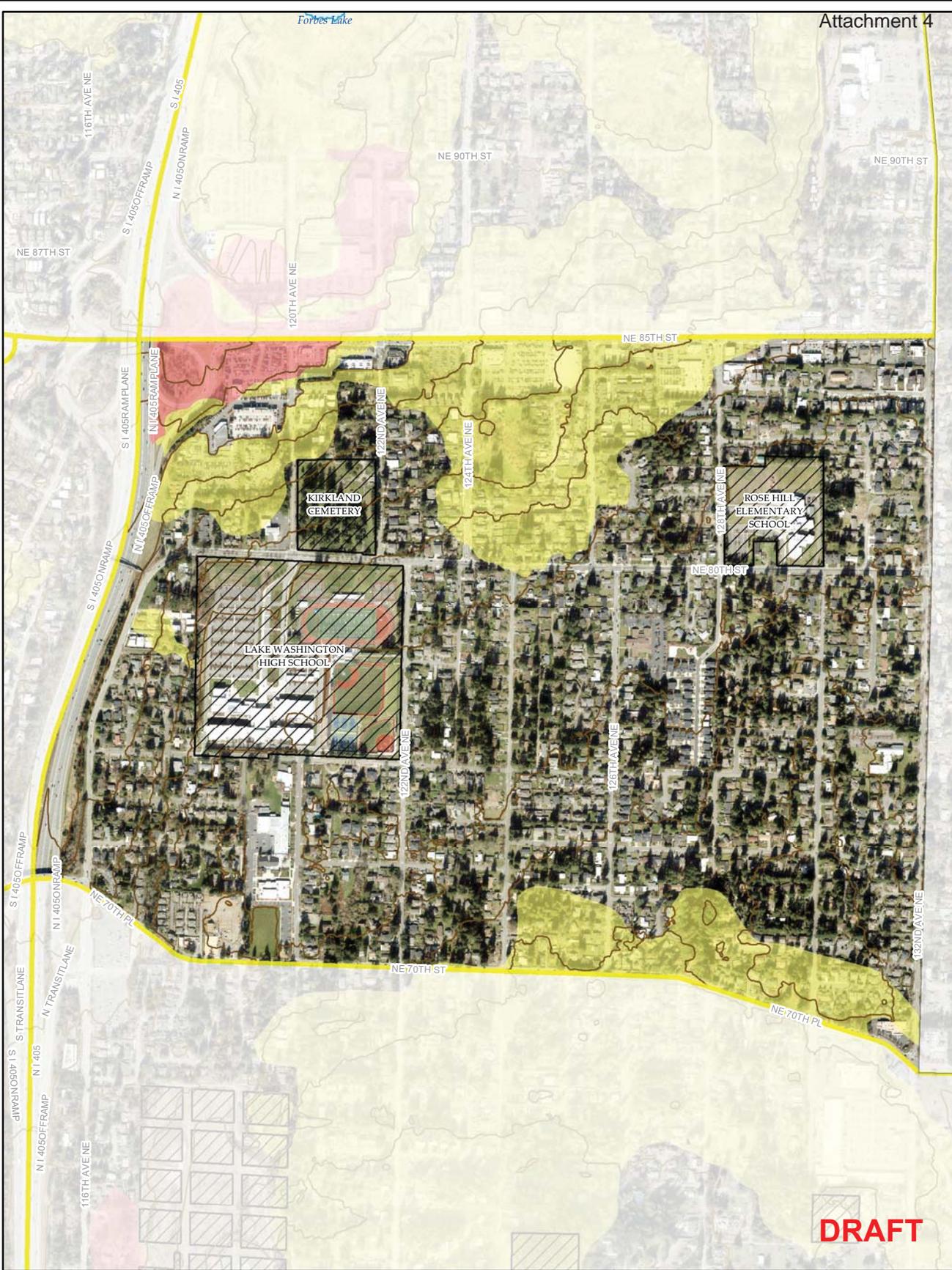


1 inch = 900 feet

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South Rose Hill Landslide Susceptibility

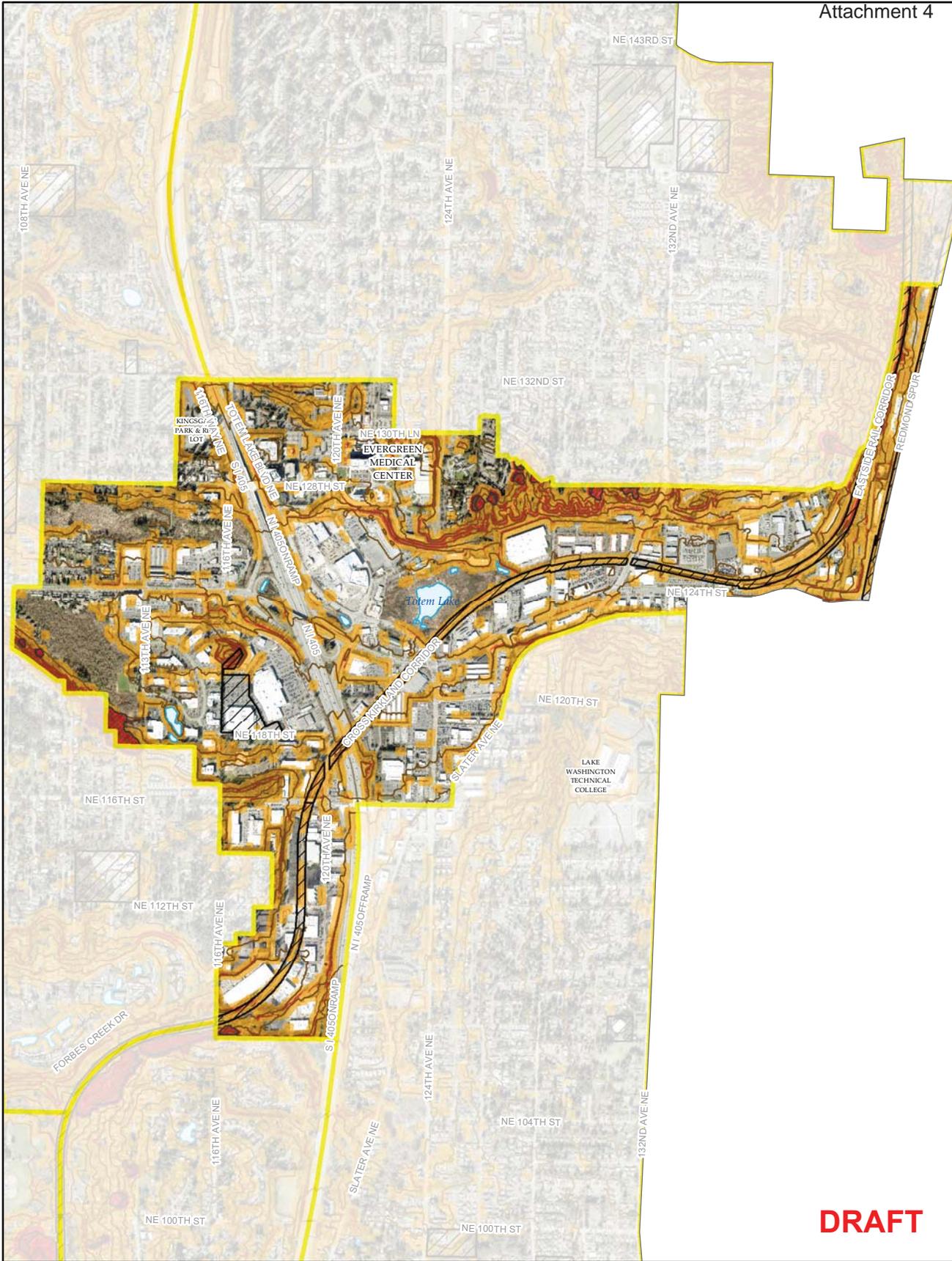


- Legend**
- High Liquefaction Potential
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N
1 inch = 900 feet
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South Rose Hill Liquefaction Potential



Legend

- High Landslide Susceptibility
- Moderate Landslide Susceptibility
- Deposit Areas
- Head Scarps
- Twenty-Foot Contours
- Lakes
- Neighborhoods
- Public Facilities

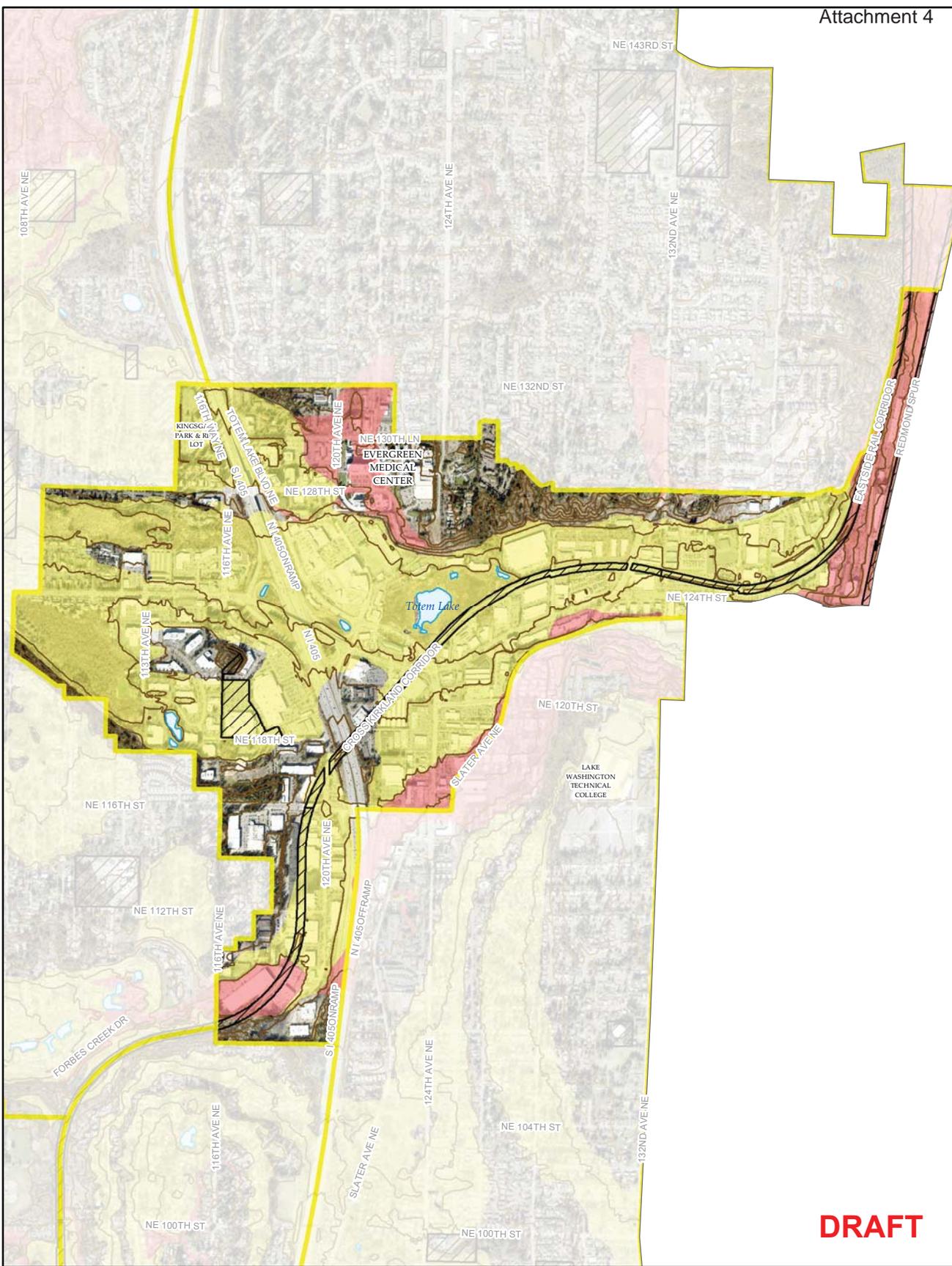


1 inch = 1,750 feet

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Totem Lake Landslide Susceptibility



Legend

- High Liquefaction Potential
- Neighborhoods
- Public Facilities
- Twenty-Foot Contours
- Lakes



1 inch = 1,750 feet

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Totem Lake Liquefaction Potential

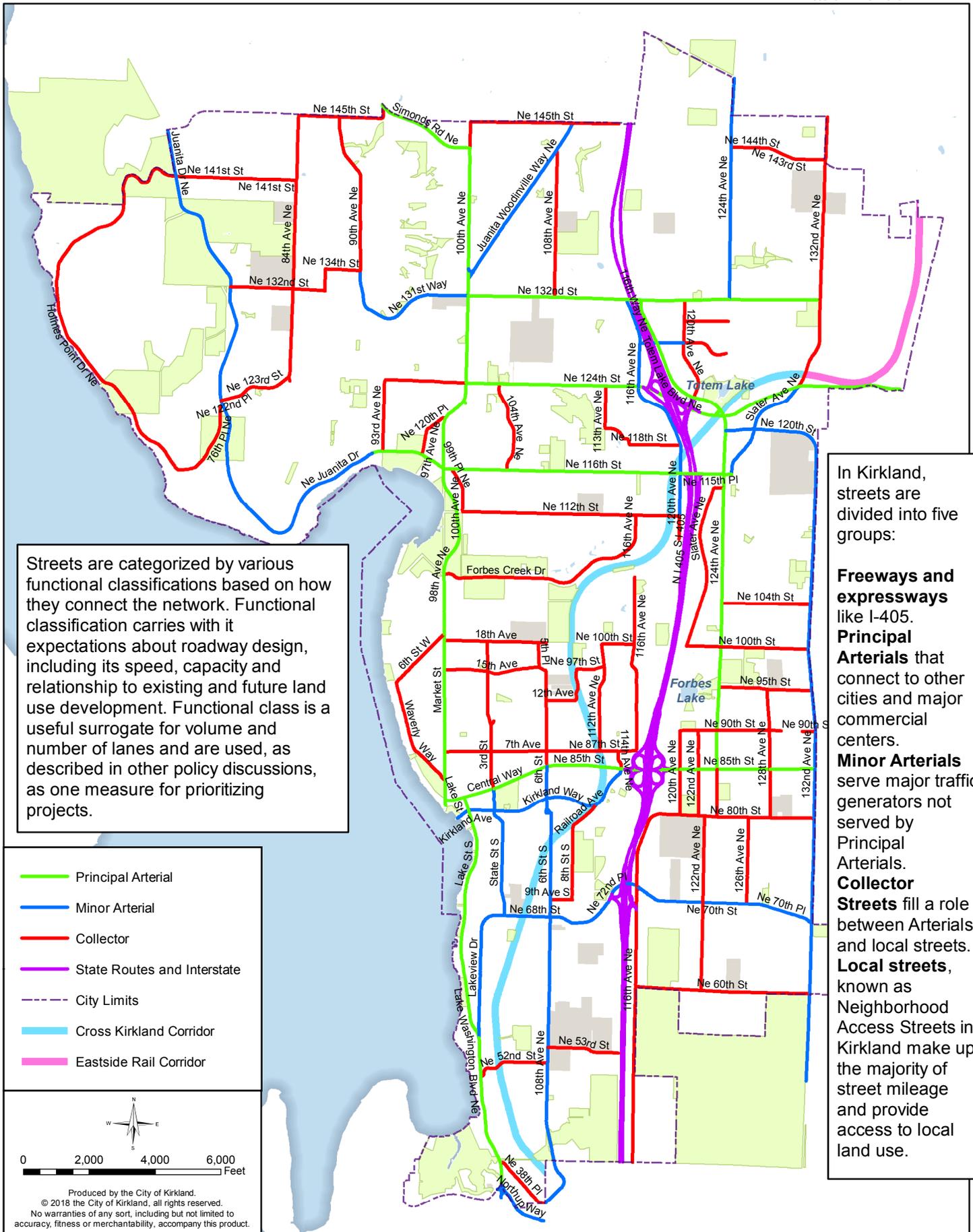


Figure T-15: Functional Classification of Streets

In 1968, just over 20 years after its initial incorporation, the town of Houghton consolidated with the town of Kirkland. The 1970 population of the new City of Kirkland was 15,070. Since that time, the City has continued to grow in geographic size and population. For example, the 1989 annexations of Rose Hill and Juanita added just over four square miles of land and 16,000 people to the City. In 2001+2011, another large annexation occurred with Finn Hill, North Juanita, and Kingsgate adding more than 30,000 residents. See Figure I-1 for Kirkland’s history of annexations.

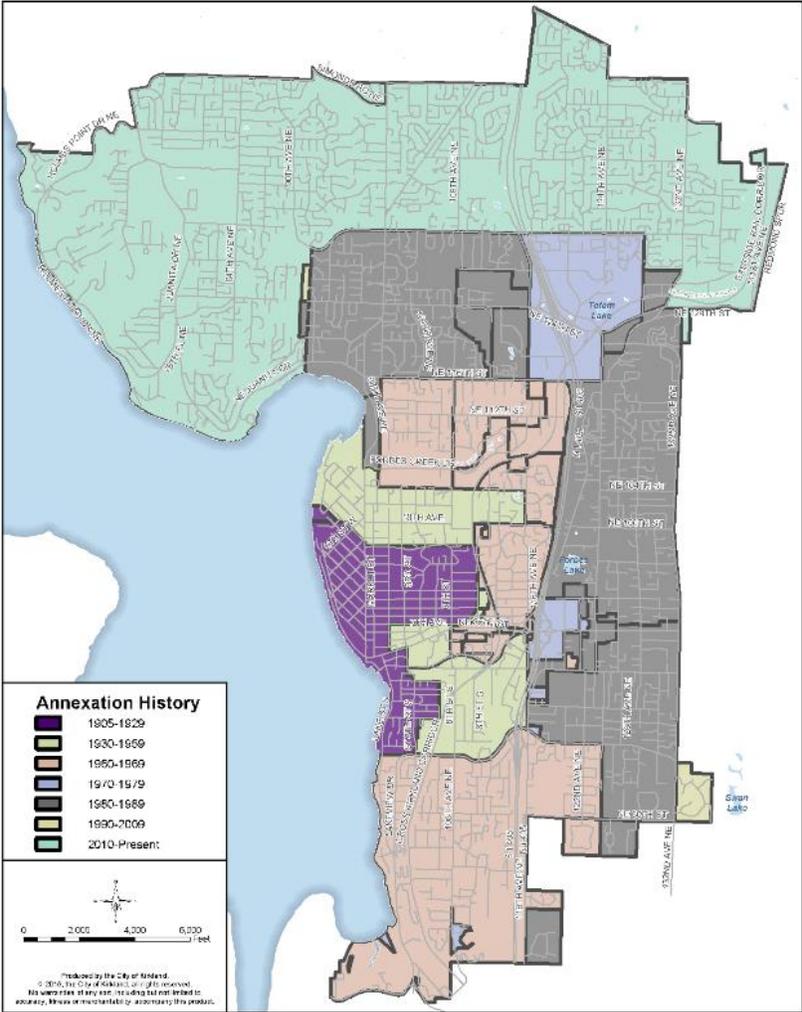


Figure I-1: City of Kirkland Historical Annexation Areas

