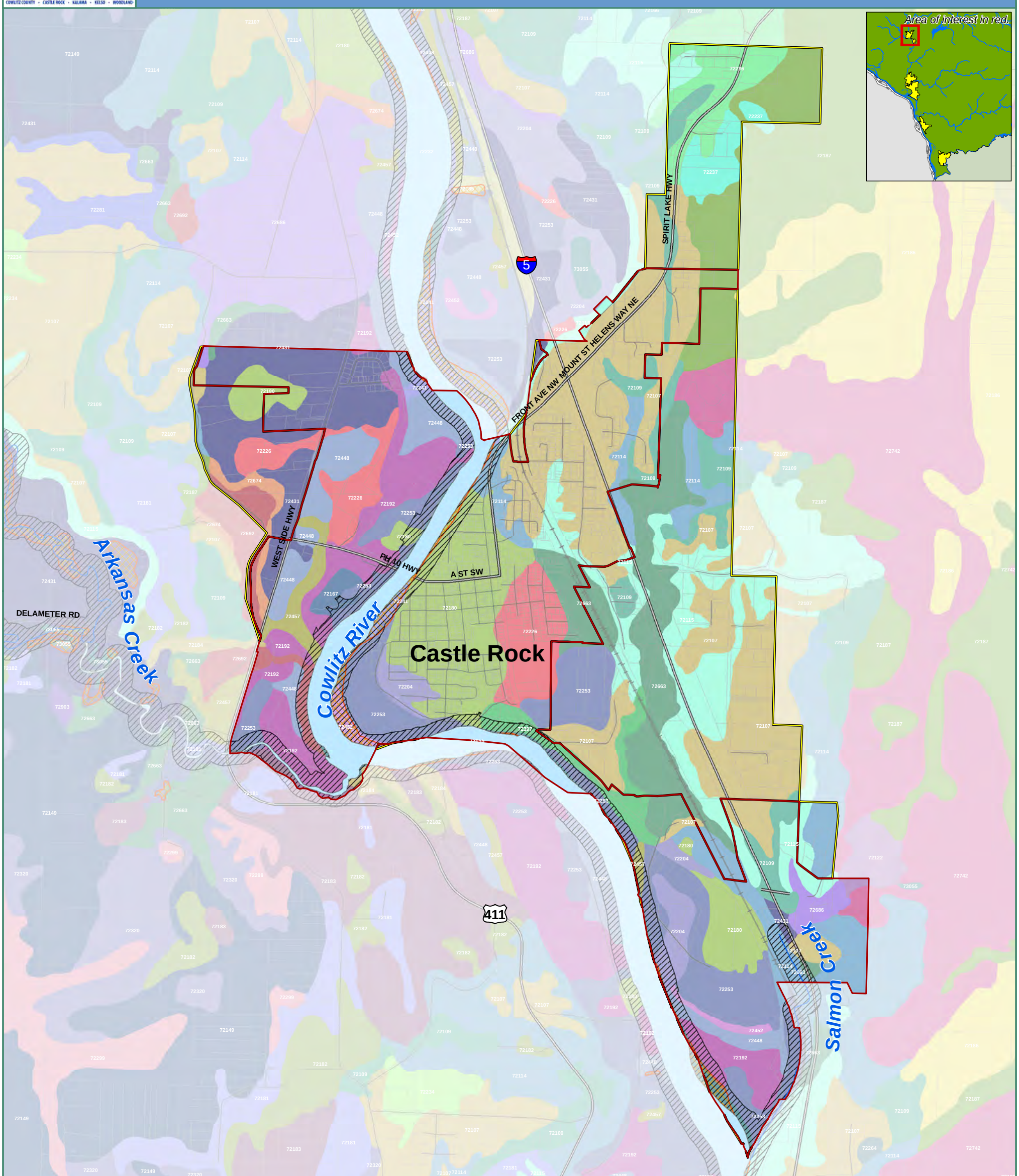
Cowlitz County Partnership
Shoreline Master Program Update
COWLITZ COUNTY • CASTLE ROCK • KALAMA • KELSO • WOODLAND

CITY OF CASTLE ROCK

FIGURE 15. SOILS

DRAFT



SSURGO Soils

- 72107 - Kelso silt loam, 0 to 8 percent slopes
- 72109 - Kelso silt loam, 8 to 15 percent slopes
- 72114 - Kelso silt loam, 15 to 30 percent slopes
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- 72160 - Maytown silt loam, 0 to 3 percent slopes
- 72180 - Newberg fine sandy loam, 0 to 3 percent slopes
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- 72205 - Pits
- 72226 - Caples silty clay loam, 0 to 3 percent slopes
- 72232 - Riverwash
- 72254 - Schneider-Rock outcrop complex, 15 to 65 percent slopes
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- 72903 - Kalama gravelly loam, 30 to 60 percent slopes
- 73055 - Water
- SMP Stream
- SMP Waterbody
- Proposed Shoreline Jurisidiction
- Potentially Associated Wetland
- City Boundary
- UGA/UGB/PAB
- County Boundary

0 900 1,800 2,700 Feet

Original Scale=1:20,400 @ 11x17 layout. Please scale accordingly.

Data source: Cowlitz County, CWCOG, Natural Resources Conservation Service, Department of Ecology, The Watershed Company.

Date: 4/10/2014
Name: Fig15_soils_cities

THE WATERSHED COMPANY | Parametrix

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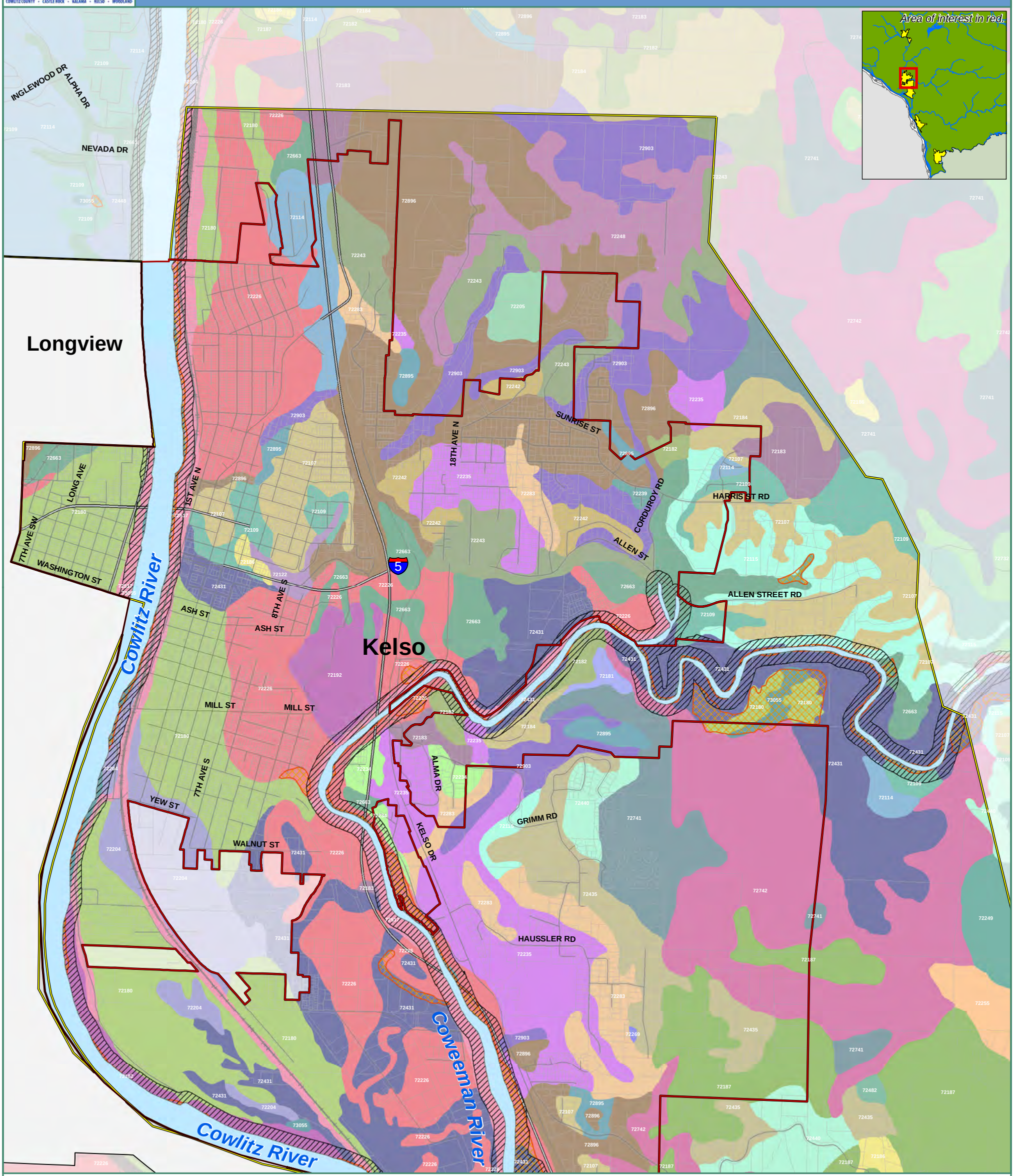
Cowlitz County Partnership
Shoreline Master Program Update
COWLITZ COUNTY • CASTLE ROCK • KALAMA • KELSO • WOODLAND

CITY OF KELSO - SHEET 1 OF 2

FIGURE 15. SOILS

DRAFT



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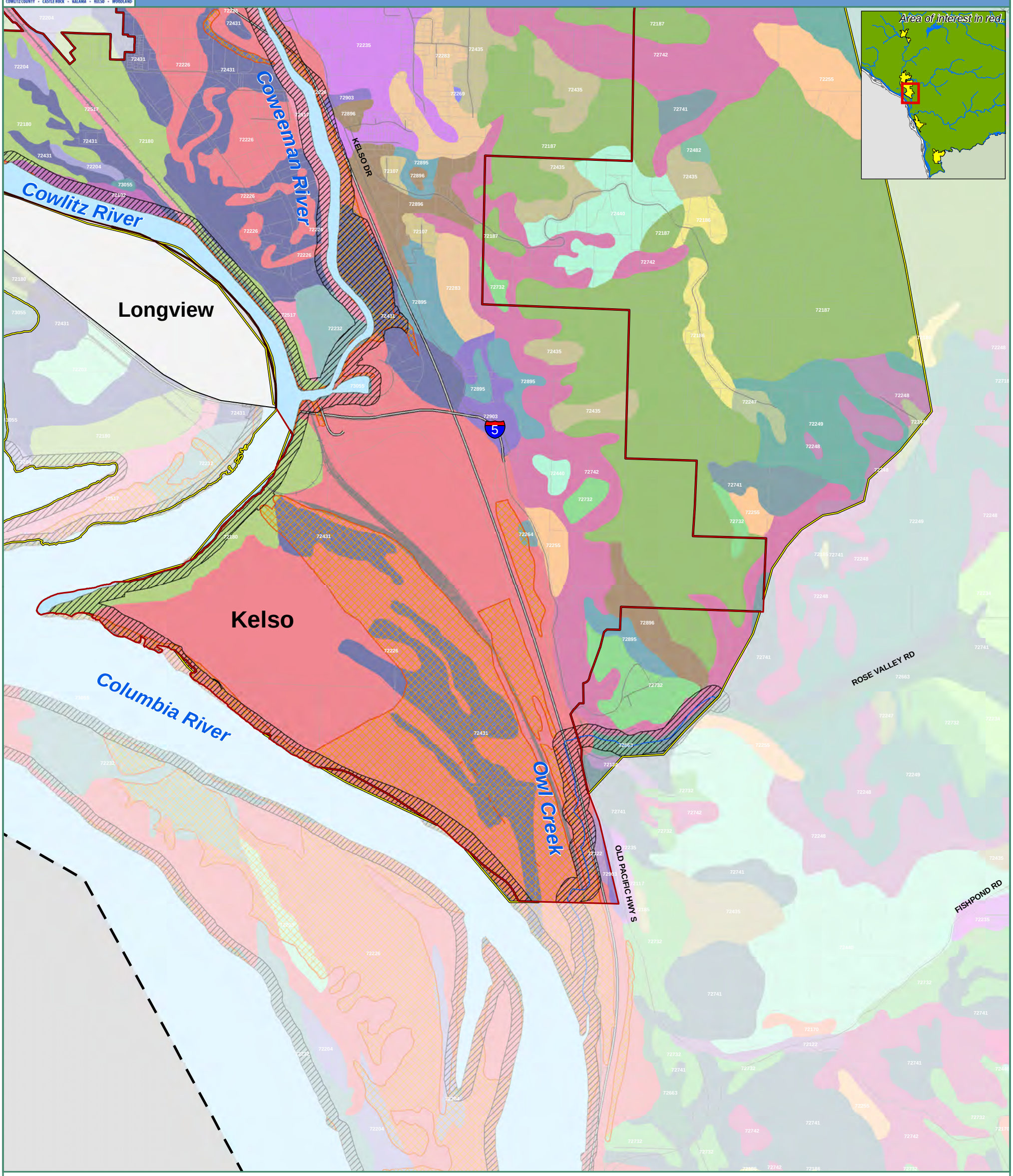
Cowlitz County Partnership
Shoreline Master Program Update
COWLITZ COUNTY • CASTLE ROCK • KALAMA • KELSO • WOODLAND

CITY OF KELSO - SHEET 2 OF 2

FIGURE 15. SOILS

DRAFT



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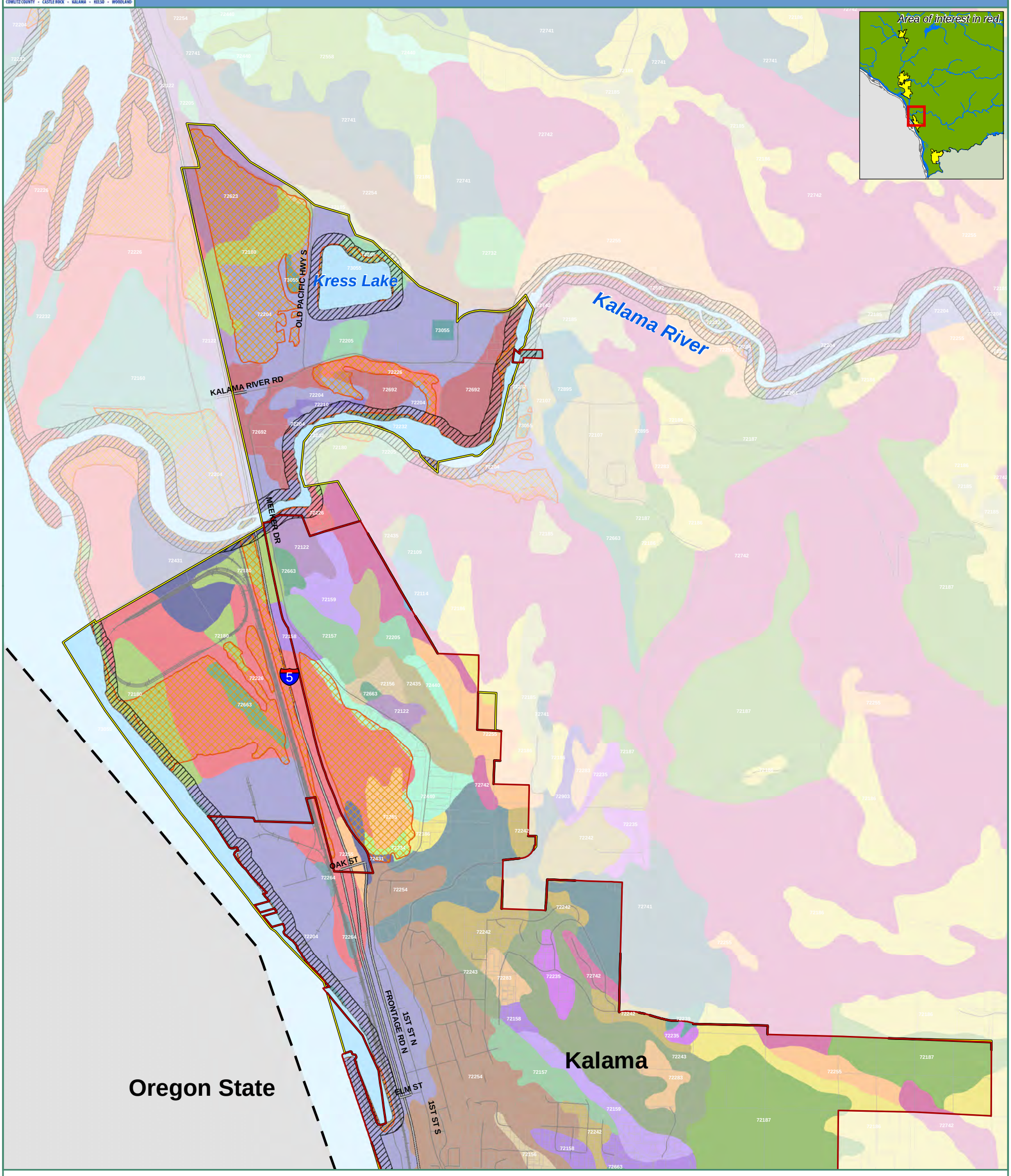
Cowlitz County Partnership
Shoreline Master Program Update
COWLITZ COUNTY • CASTLE ROCK • KALAMA • KELSO • WOODLAND

CITY OF KALAMA - SHEET 1 OF 2

FIGURE 15. SOILS

DRAFT



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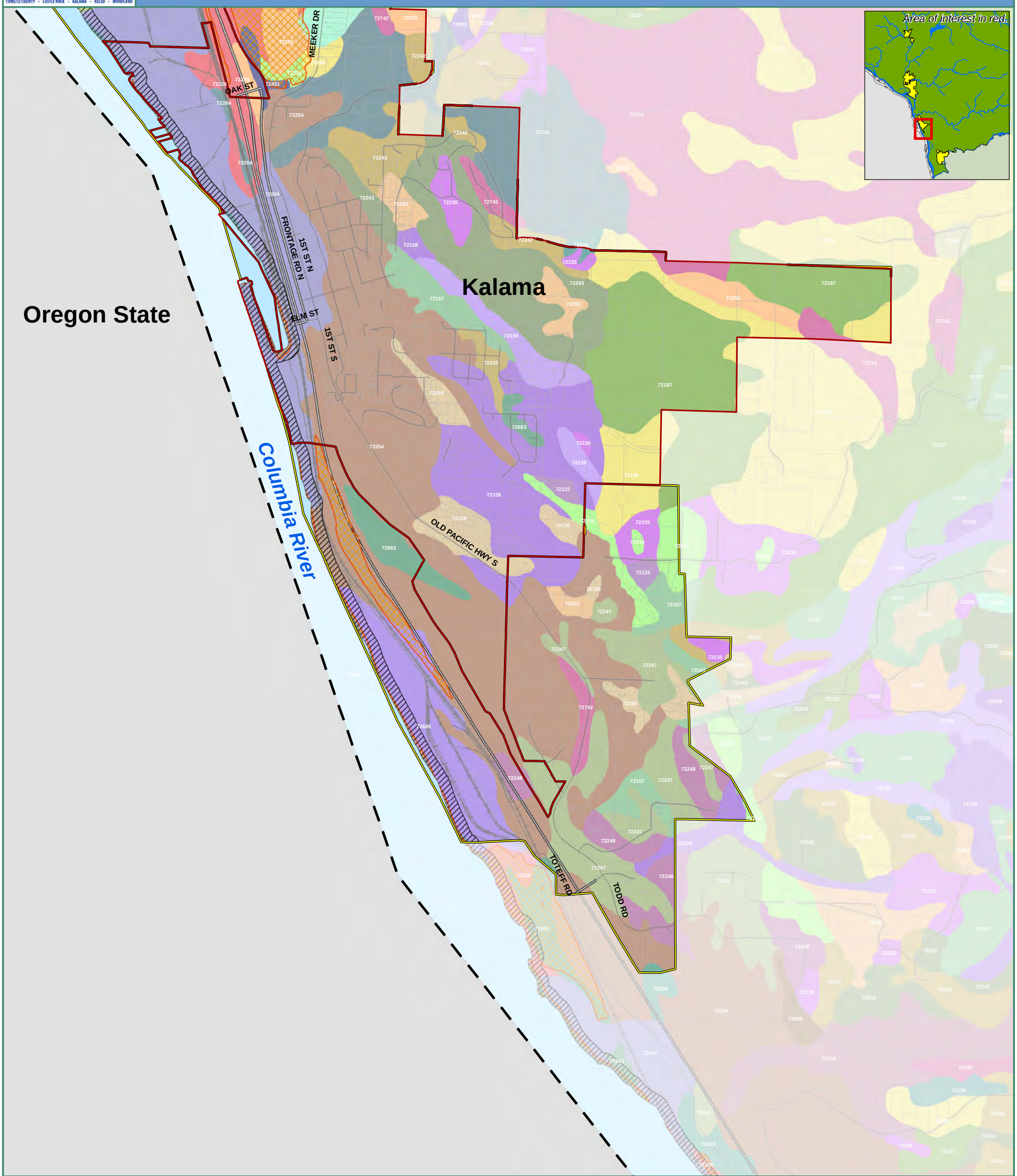
Shoreline Master Program Update
COWLITZ COUNTY • CASTLE ROCK • KALAMA • KELSO • WOODLAND

CITY OF KALAMA - SHEET 2 OF 2

FIGURE 15. SOILS

DRAFT



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Cowlitz County Partnership
Shoreline Master Program Update
COWLITZ COUNTY • CASTLE ROCK • KALAMA • KELSO • WOODLAND

CITY OF WOODLAND

FIGURE 15. SOILS

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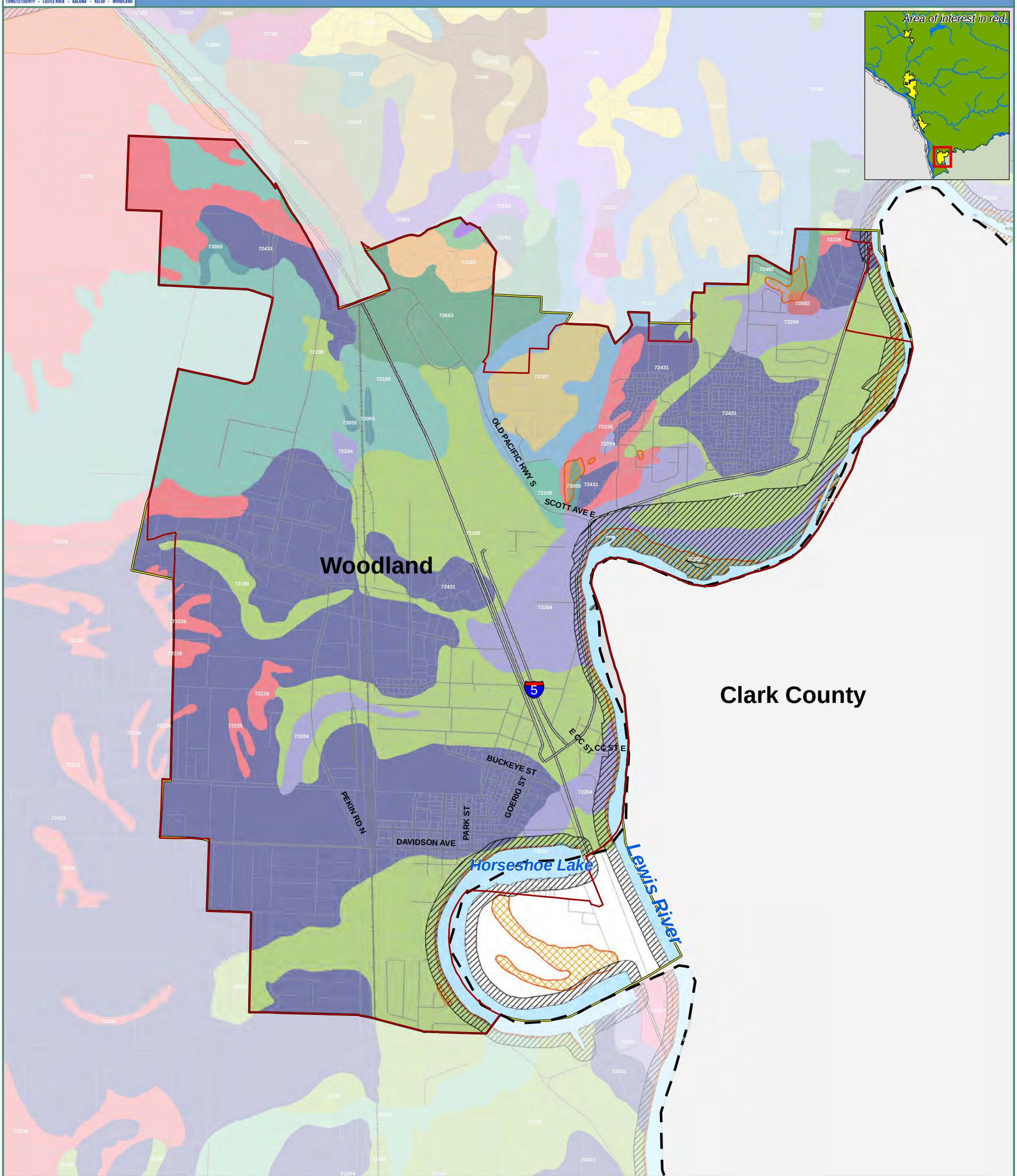

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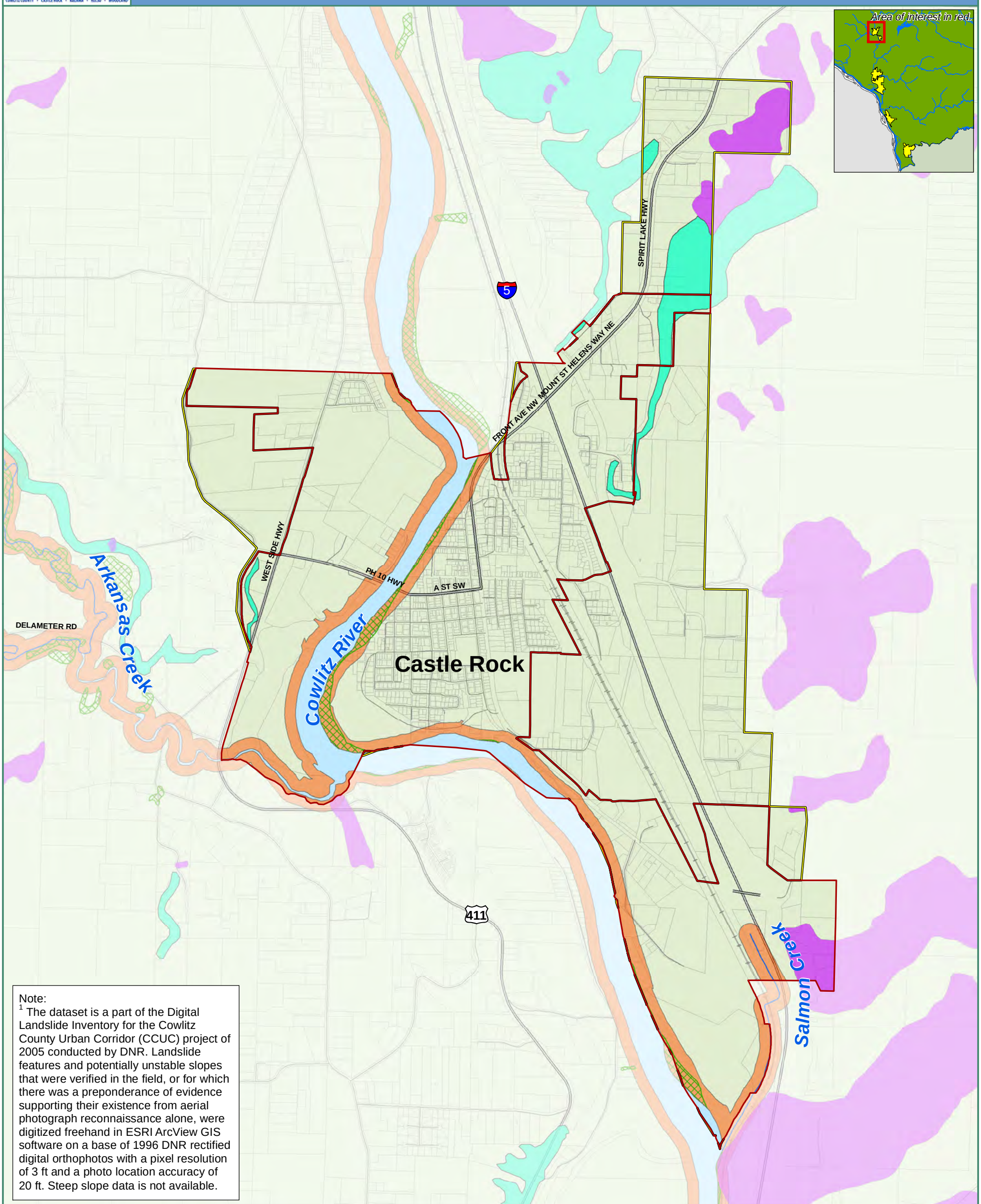
Cowlitz County Partnership
Shoreline Master Program Update
COWLITZ COUNTY • CASTLE ROCK • KALAMA • KELSO • WOODLAND

CITY OF CASTLE ROCK

FIGURE 16. GEOLOGIC HAZARDS

DRAFT



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- Fault Line
- Study Area of the Digital Landslide Inventory for the Cowlitz County Urban Corridor (CCUC)[1]
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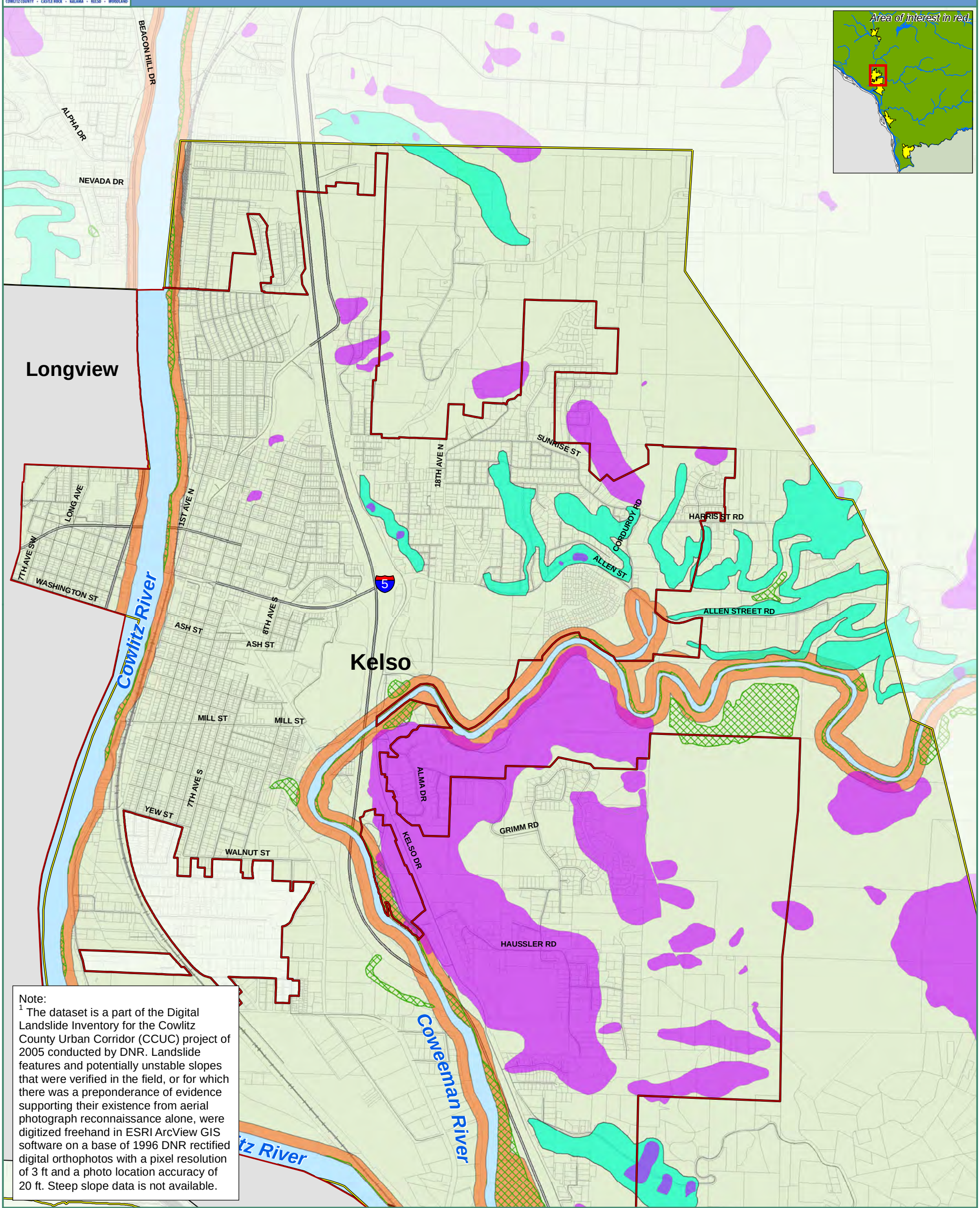
Date: 4/10/2014
Name: Fig16_geologic_hazard_cities

Cowlitz County Partnership
Shoreline Master Program Update
COWLITZ COUNTY • CASTLE ROCK • KALAMA • KELSO • WOODLAND

CITY OF KELSO - SHEET 1 OF 2

FIGURE 16. GEOLOGIC HAZARDS

DRAFT



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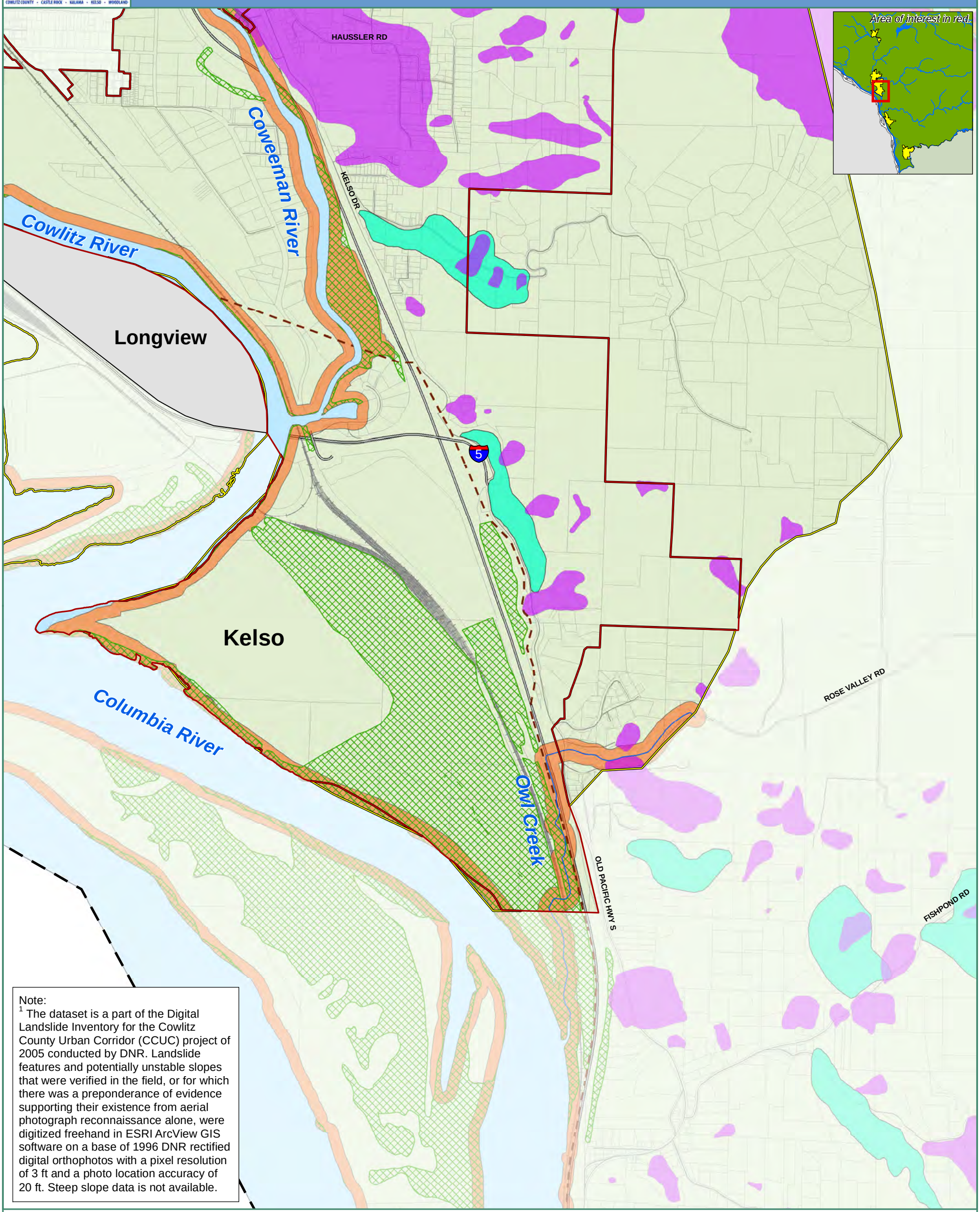
Shoreline Master Program Update
COWLITZ COUNTY • CASTLE ROCK • KALAMA • KELSO • WOODLAND

CITY OF KELSO - SHEET 2 OF 2

FIGURE 16. GEOLOGIC HAZARDS

DRAFT



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COWLITZ COUNTY • CASTLE ROCK • KALAMA • KELSO • WOODLAND

CITY OF KALAMA - SHEET 1 OF 2

FIGURE 16. GEOLOGIC HAZARDS

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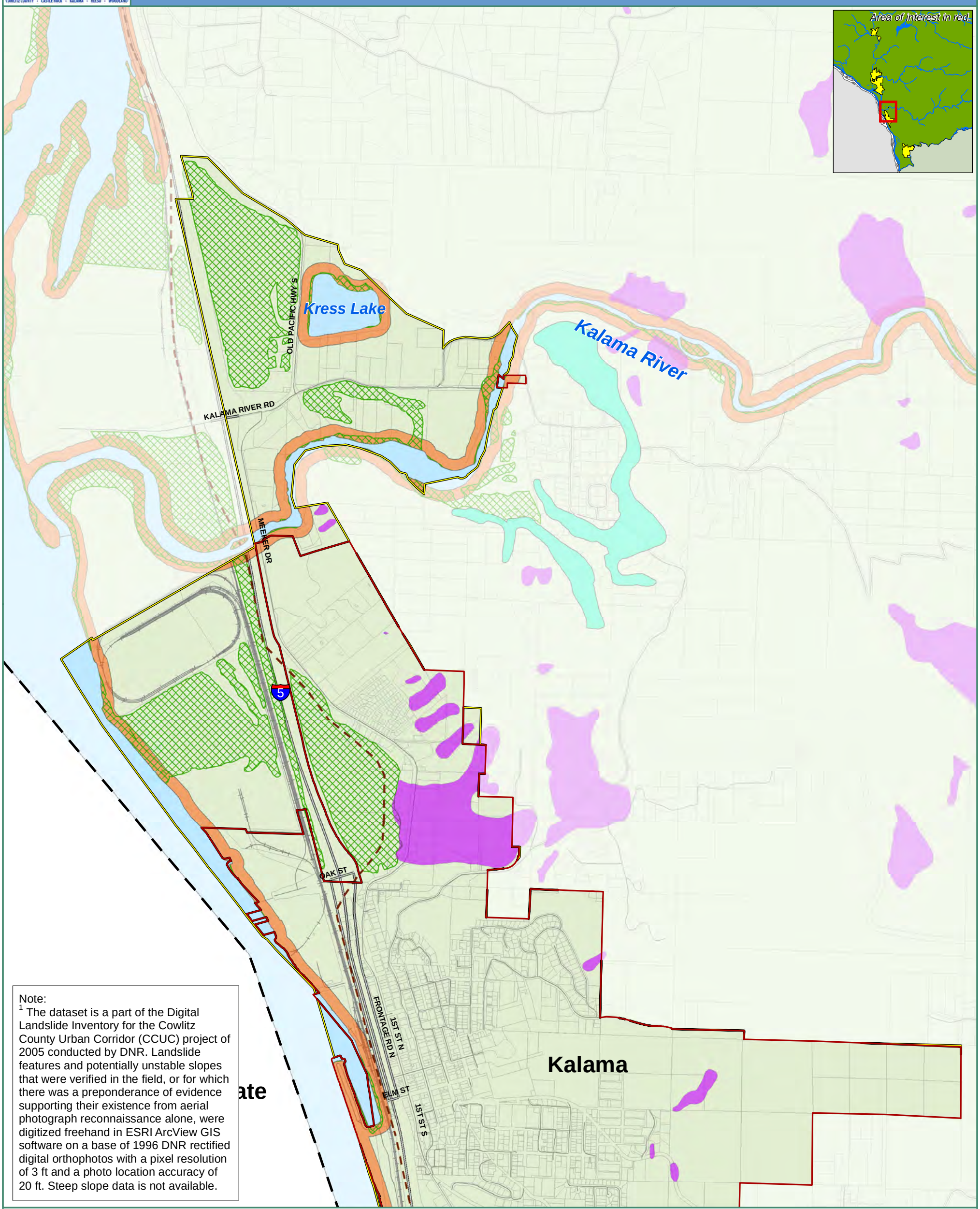

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COWLITZ COUNTY • CASTLE ROCK • KALAMA • KELSO • WOODLAND

CITY OF KALAMA - SHEET 2 OF 2

FIGURE 16. GEOLOGIC HAZARDS

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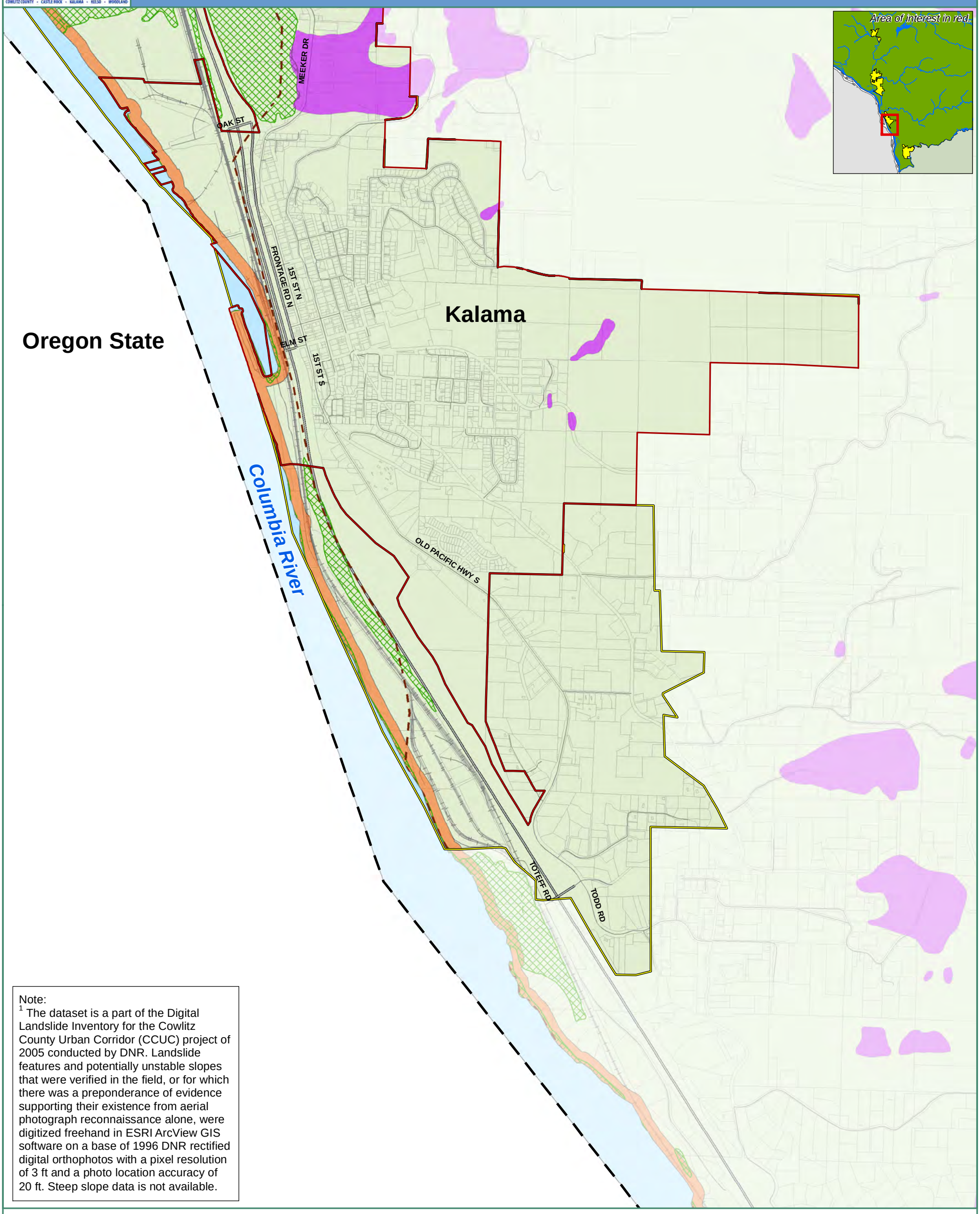

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Cowlitz County Partnership
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COWLITZ COUNTY • CASTLE ROCK • KALAMA • KELSO • WOODLAND

CITY OF WOODLAND

FIGURE 16. GEOLOGIC HAZARDS

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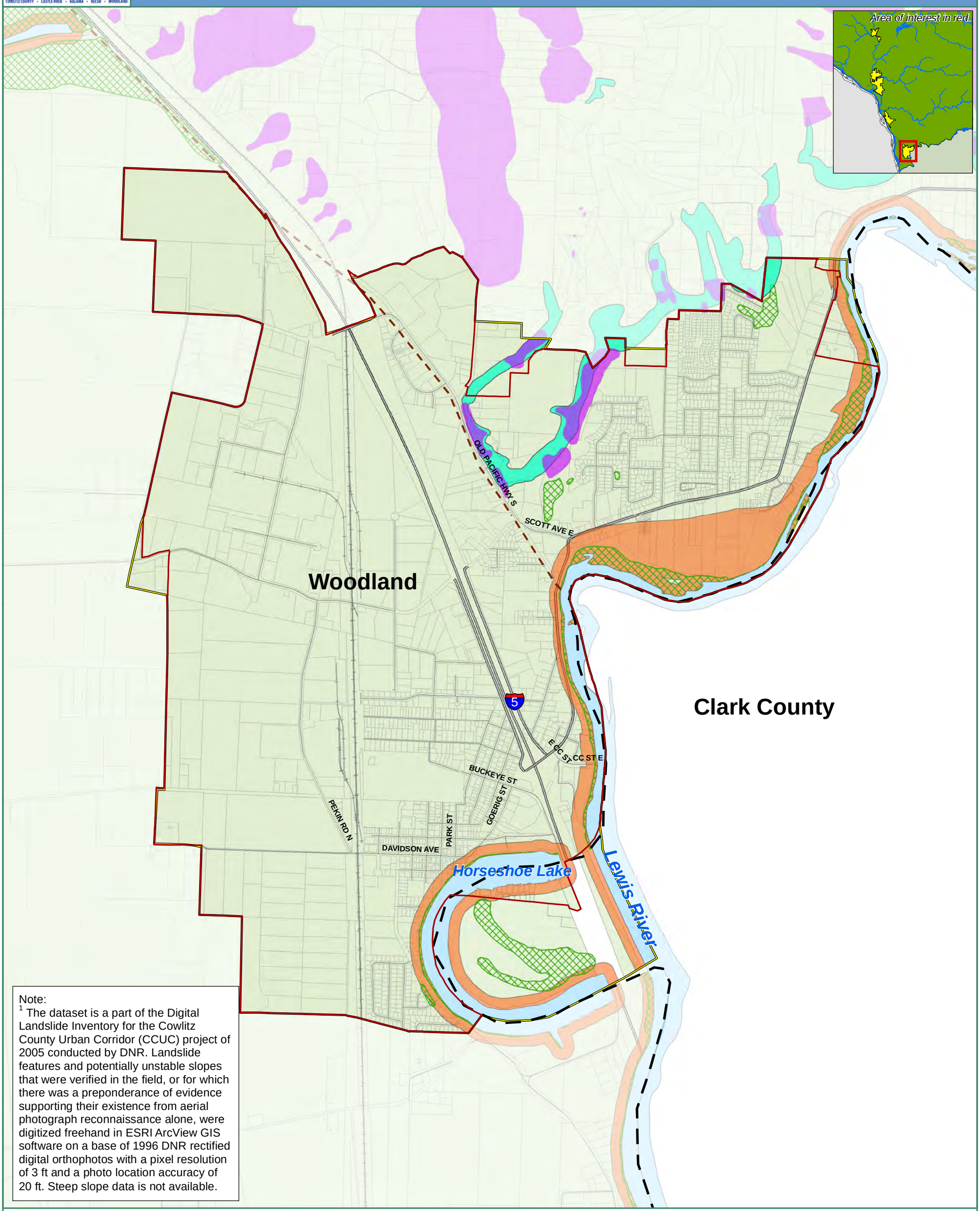

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