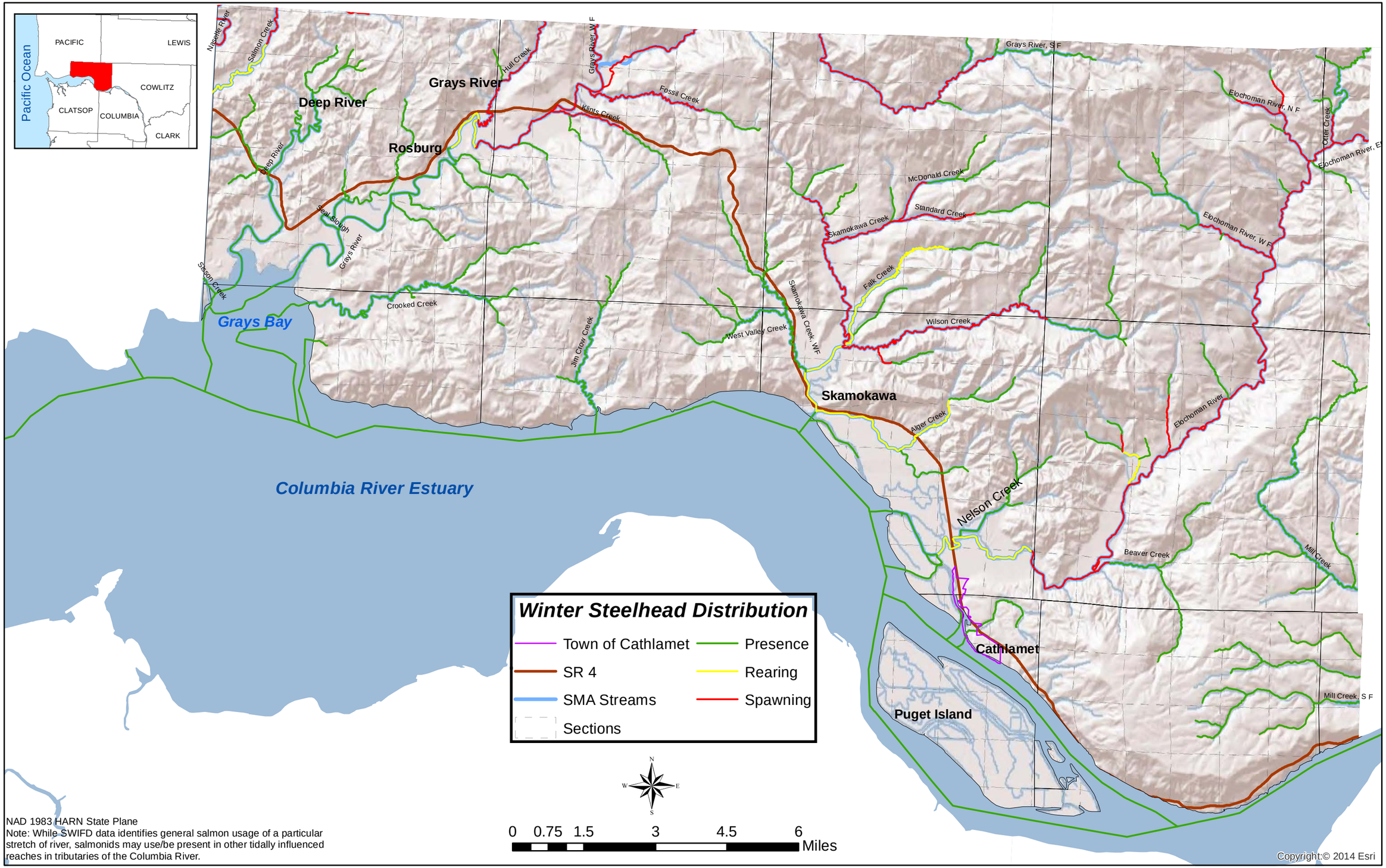
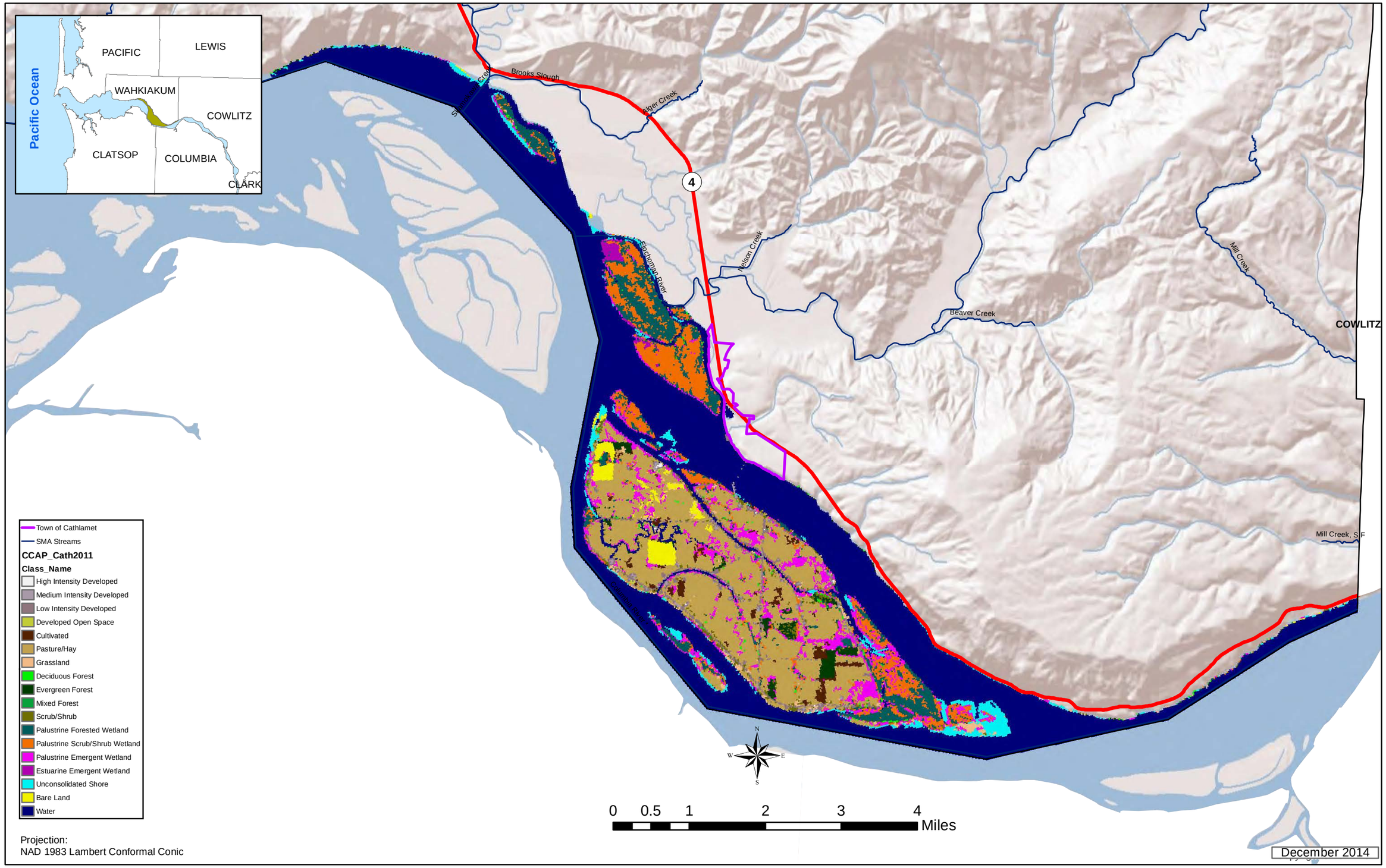


Date Source:
World Shade Relief, ESRI 2013
SWIFD, WDFW 2014

Wahkiakum-Cathlamet SMP Update (Map 41):
Summer Steelhead (Oncorhynchus mykiss) Distribution

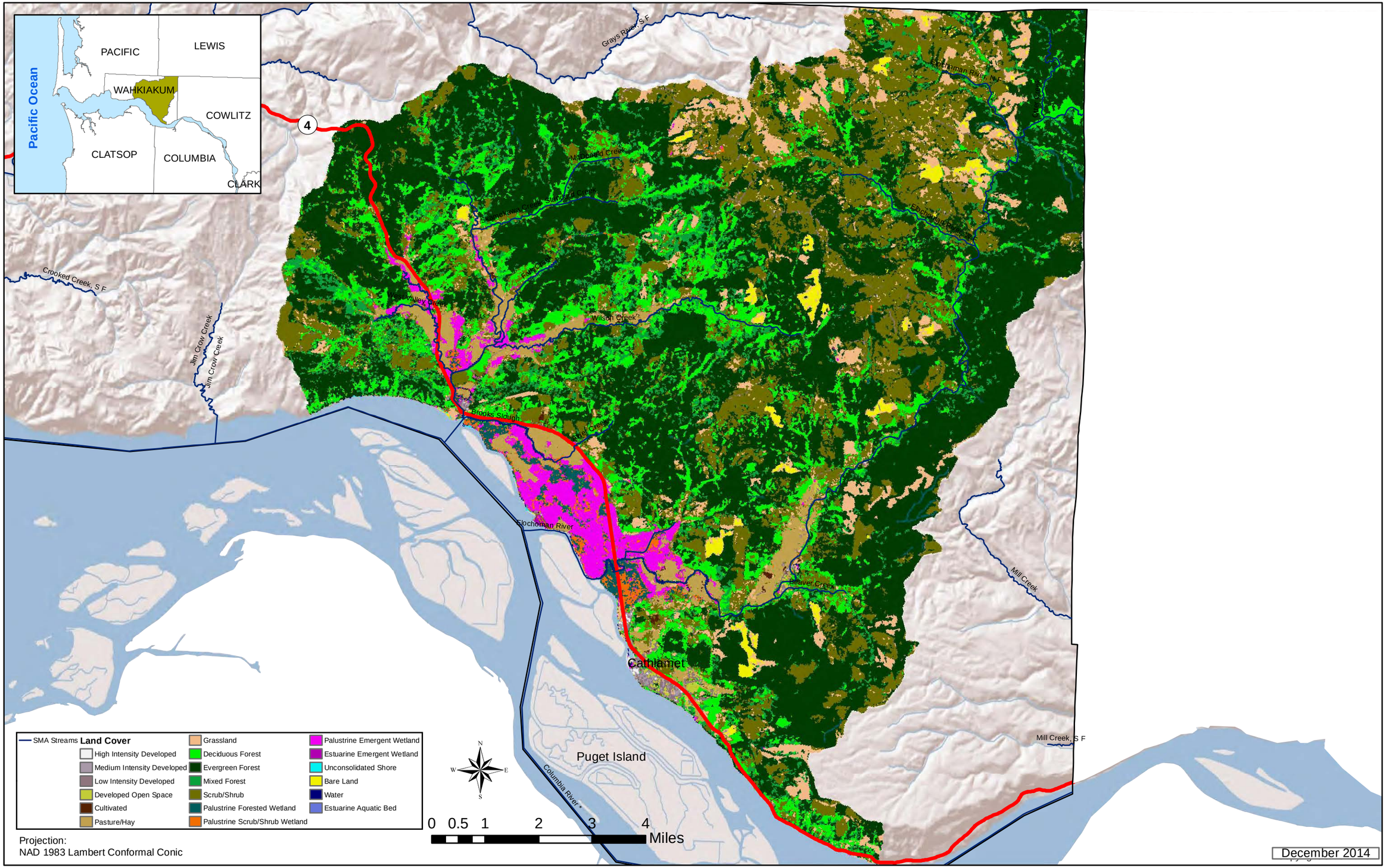
Data Sources:
Roads, Wahkiakum County
SMA Streams, Ecology
Land Cover, CCAP NOAA 2011
World Shaded Relief, ESRI 2013

Wahkiakum & Cathlamet SMP Update (Map 42): Land Cover - Baker Bay/Wallacut



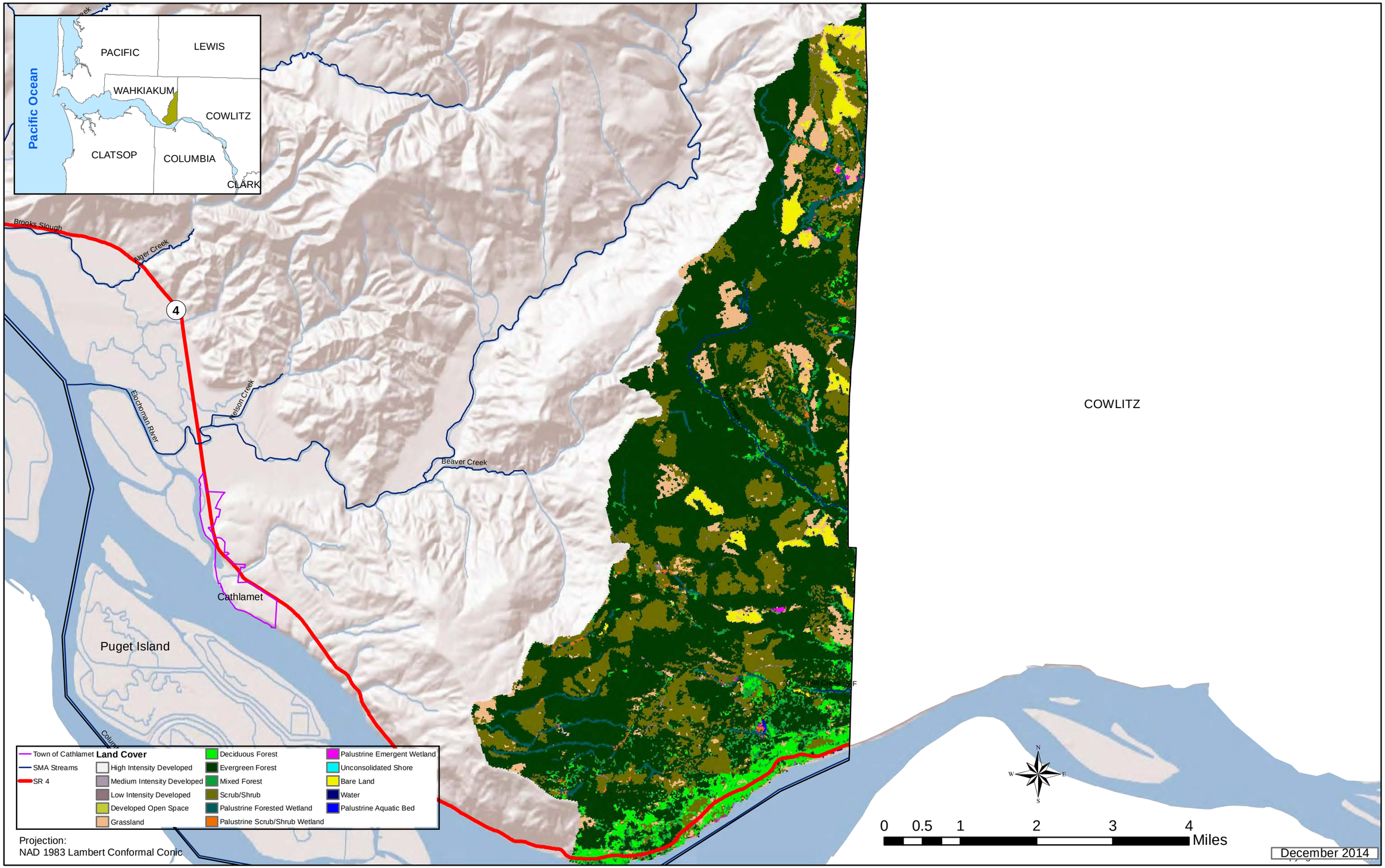
Data Sources:
Roads, Wahkiakum County
SMA Streams, Ecology
Land Cover, CCAP NOAA 2011
World Shaded Relief, ESRI 2013

Wahkiakum & Cathlamet SMP Update (Map 43): Land Cover - Cathlamet Bay



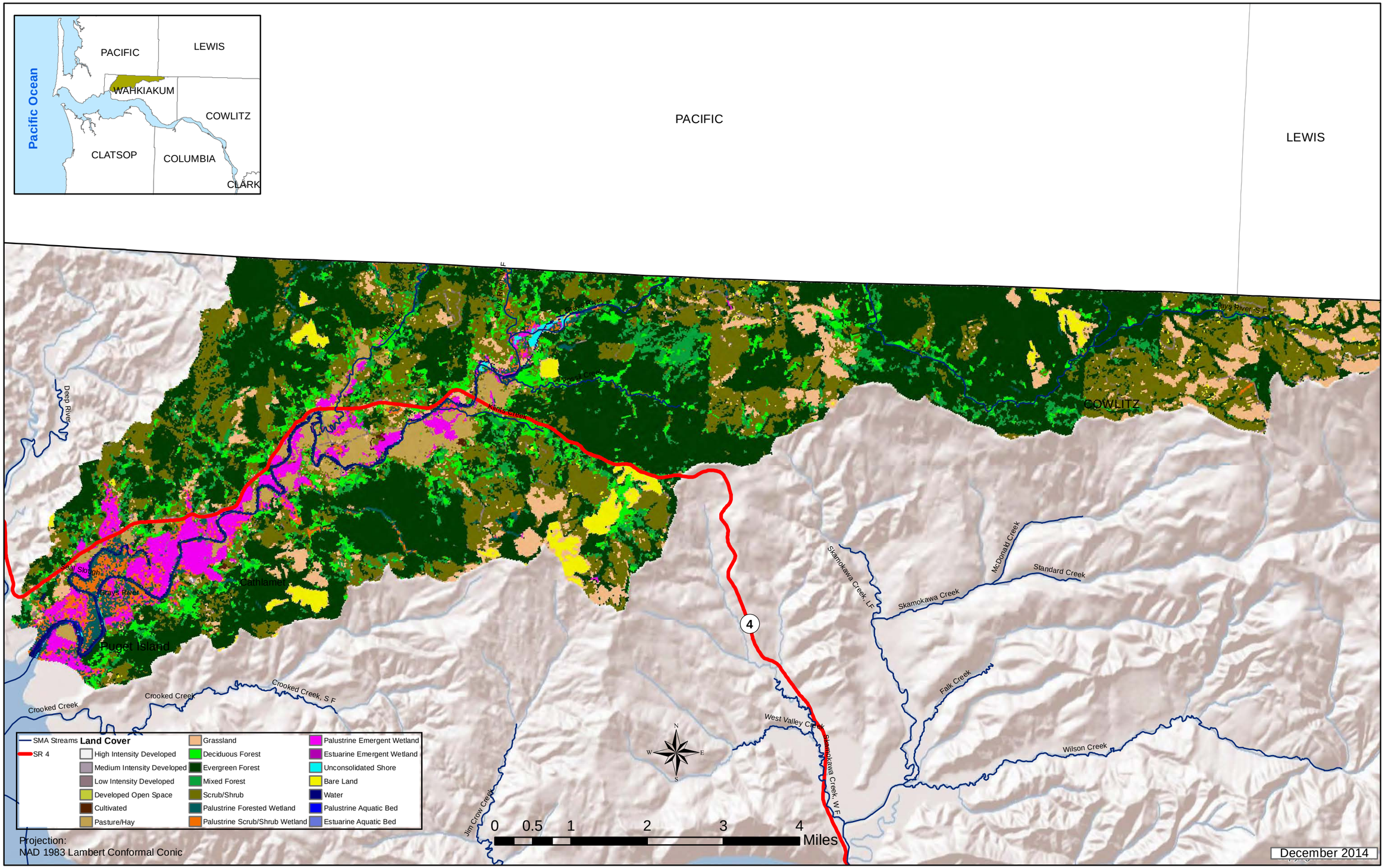
Data Sources:
Roads, Wahkiakum County
SMA Streams, Ecology
Land Cover, CCAP NOAA 2011
World Shaded Relief, ESRI 2013

Wahkiakum & Cathlamet SMP Update (Map 44): Land Cover - Elochoman - Frontal Columbia



Data Sources:
Roads, Wahkiakum County
SMA Streams, Ecology
Land Cover, CCAP NOAA 2011
World Shaded Relief, ESRI 2013

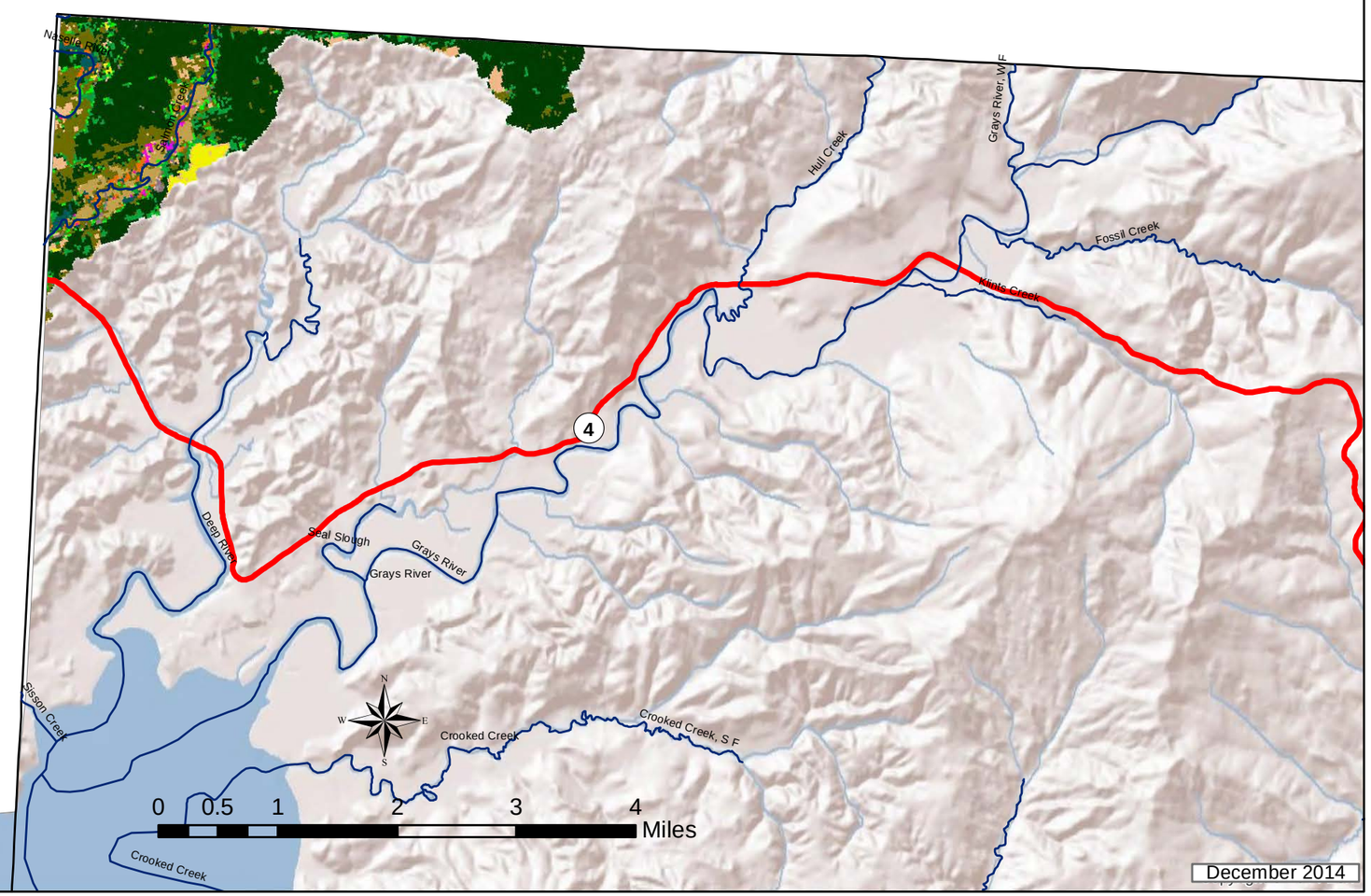
Wahkiakum & Cathlamet SMP Update (Map 45): Land Cover - Germany Creek Watershed



Data Sources:
Roads, Wahkiakum County
SMA Streams, Ecology
Land Cover, CCAP NOAA 2011
World Shaded Relief, ESRI 2013

Wahkiakum & Cathlamet SMP Update (Map 46): Land Cover - Grays River Watershed

PACIFIC



SMA Streams
SR 4

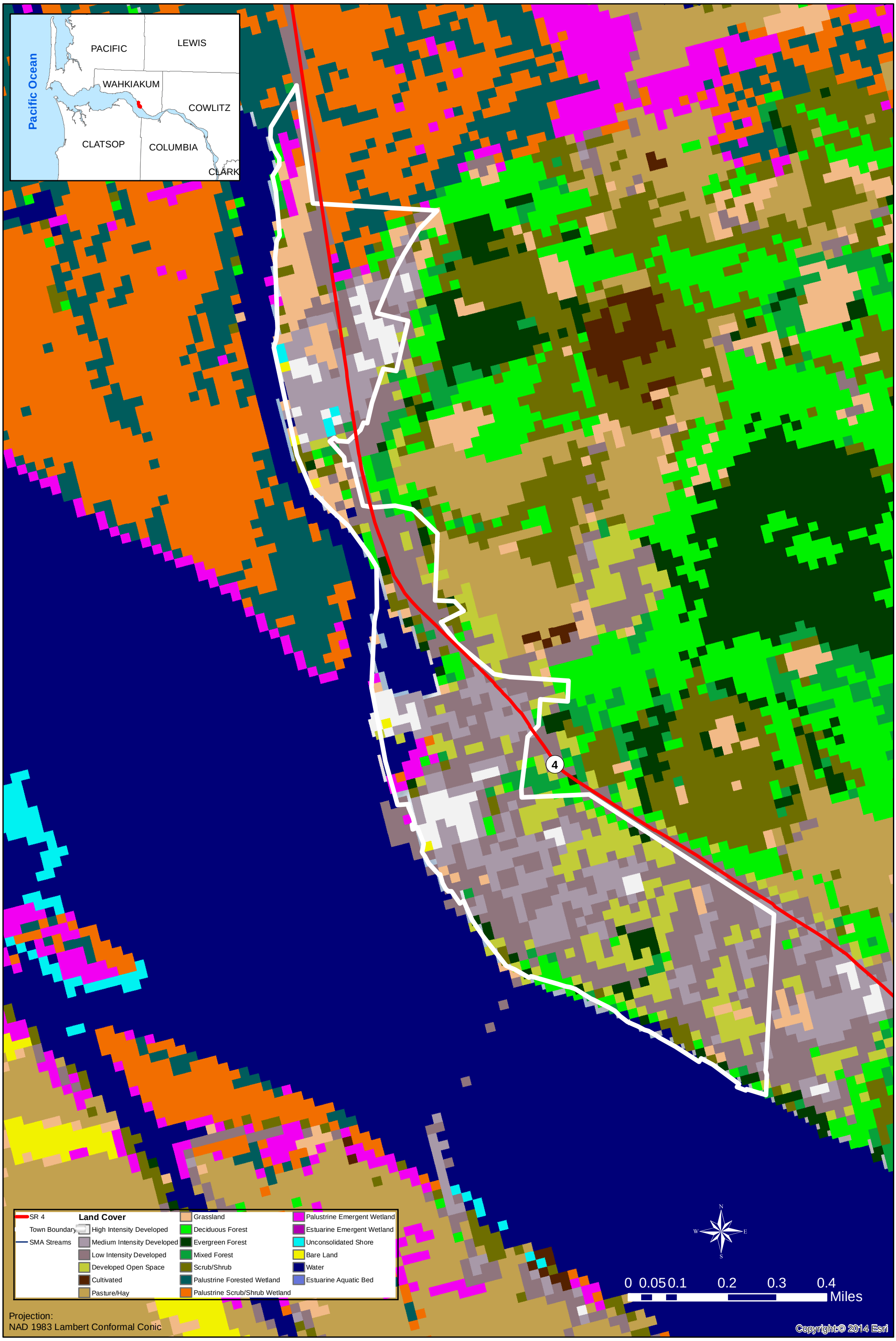
Land Cover

- Medium Intensity Developed
- Low Intensity Developed
- Pasture/Hay
- Grassland
- Deciduous Forest
- Evergreen Forest
- Mixed Forest
- Scrub/Shrub
- Palustrine Forested Wetland
- Palustrine Scrub/Shrub Wetland
- Palustrine Emergent Wetland
- Bare Land

Projection:
NAD 1983 Lambert Conformal Conic

Data Sources:
Roads, Wahkiakum County
SMA Streams, Ecology
Land Cover, CCAP NOAA 2011
World Shaded Relief, ESRI 2013

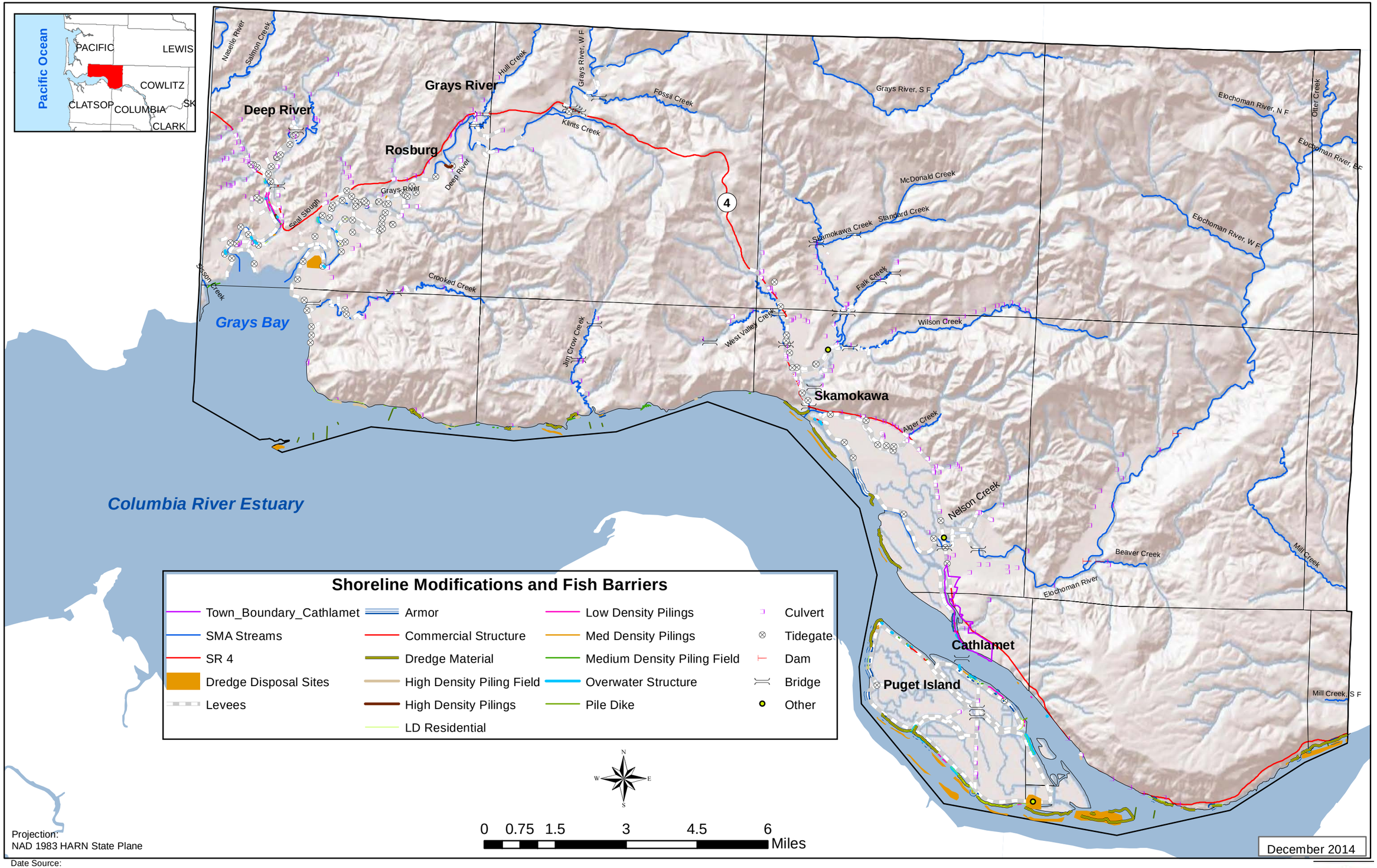
Wahkiakum & Cathlamet SMP Update (Map 47): Land Cover - Naselle River Watershed



Data Sources:
Roads, Wahkiakum County
SMA Streams, Ecology
Land Cover, CCAP NOAA 2011
World Shaded Relief, ESRI 2013

Wahkiakum & Cathlamet SMP Update (Map 48): Land Cover - Town of Cathalmet

December 2014



Date Source:
World Shade Relief, ESRI 2013
Shoreline Features, LCEP 2008
Levees, Ecology 2013
Fish Barriers, LCEP 2013
Dredge Disposal, CREST 2002

Wahkiakum & Cathlamet SMP Update (Map 49): Shoreline Modification

Date Source:
World Shade Relief, ESRI 2013
Shoreline Features, LCEP 2008
Levees, Ecology 2013
Fish Barriers, LCEP 2013

Wahkiakum & Cathlamet SMP Update (Map 50): Shoreline Modifications - Cathlamet

December 2014