DRAFT FOR
EXTERNAL REVIEW

Lower Chehalis - Elizabeth Creek Watershed
Landslide Inventory Map A-1
Landslide Hazard Zonation Project

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Lambert conformal conic projection
North American Datum of 1927;
to place on North American Datum of 1983,
move the projection lines 22 meters north
and 92 meters east.
Base map from U.S. Geological Survey 10-meter
Digital Elevation Model

WASHINGTON STATE DEPARTMENT OF
Natural Resources
Peter Goldmark - Commissioner of Public Lands
Forest Practices Division,
Adaptive Management Program

Designated Landslide Types

Landslides are labeled with numbers that correspond to Form A-1 Landslide Inventory Data Sheet

Shallow Landslides

Defined by a failure surface within the forest rooting zone (generally less than three meters) and above bedrock.

- Shallow-undifferentiated
- Debris Flow
- Debris Slide/Debris Avalanche
- Fluvial erosion features mapped as shallow-undifferentiated

Deep-seated Landslides

Defined by a failure surface in which most of the area of the slide plane or failure zone lies below the maximum rooting depth of forest trees, to depths from several to hundreds of meters.

- Deep-seated, Active/ recent
- Deep-seated, Dormant - distinct
- Deep-seated, Dormant - indistinct

Water Resources

Water resources are defined as a public resource under WAC 222-16 (definitions)

- MAIN NAMED STREAMS
- UNNAMED TRIBUTARIES
- NON-TYPED STREAM per WAC 222-16

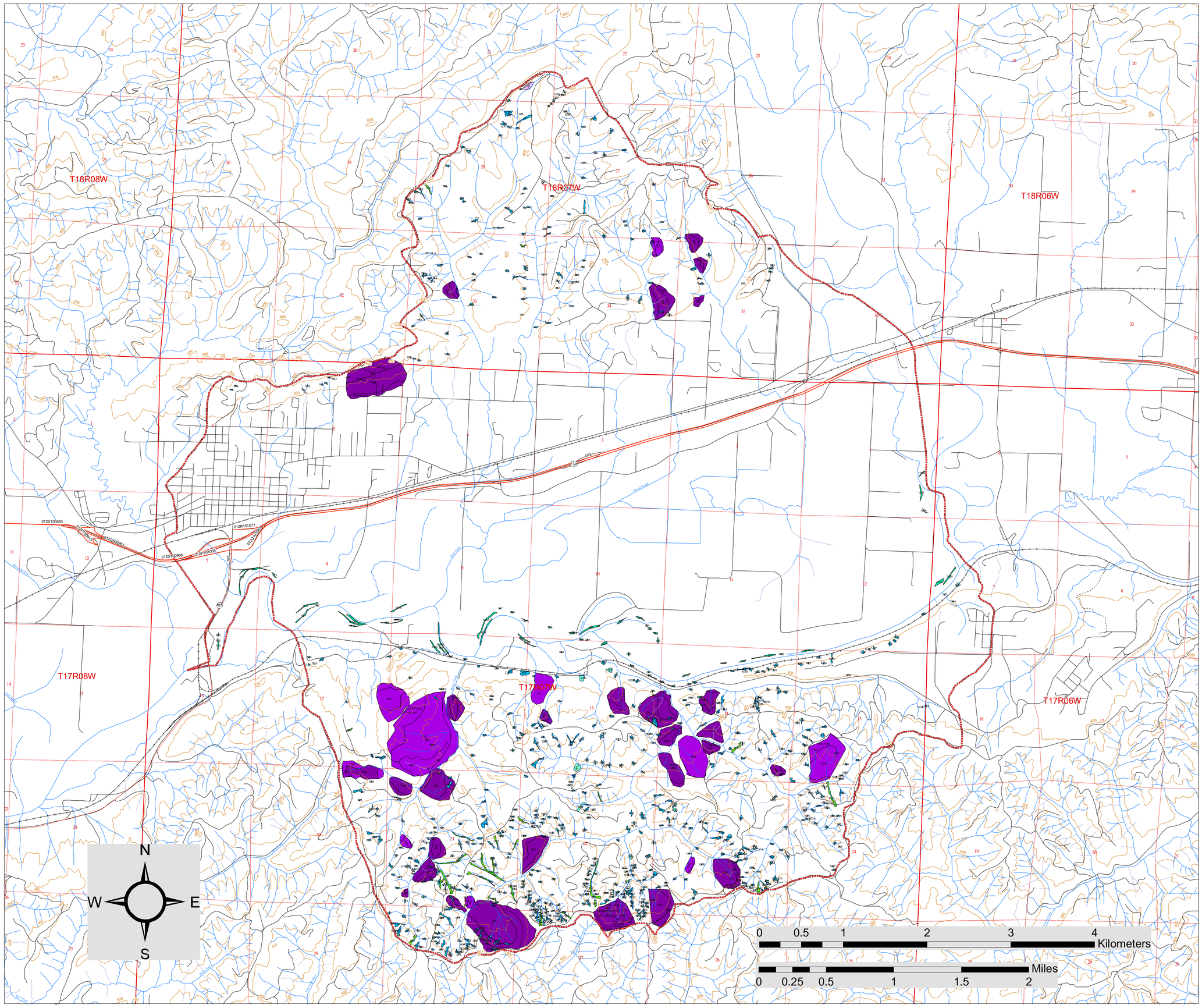
Roads

- Interstate
- U.S.
- State
- Local
- Roads
- Railroad
- Railroad Grade

Administrative Data

- Lower Chehalis - Elizabeth Creek WAU Boundary
- Public Land Survey Townships
- Public Land Survey Sections

- 200 foot Contours



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