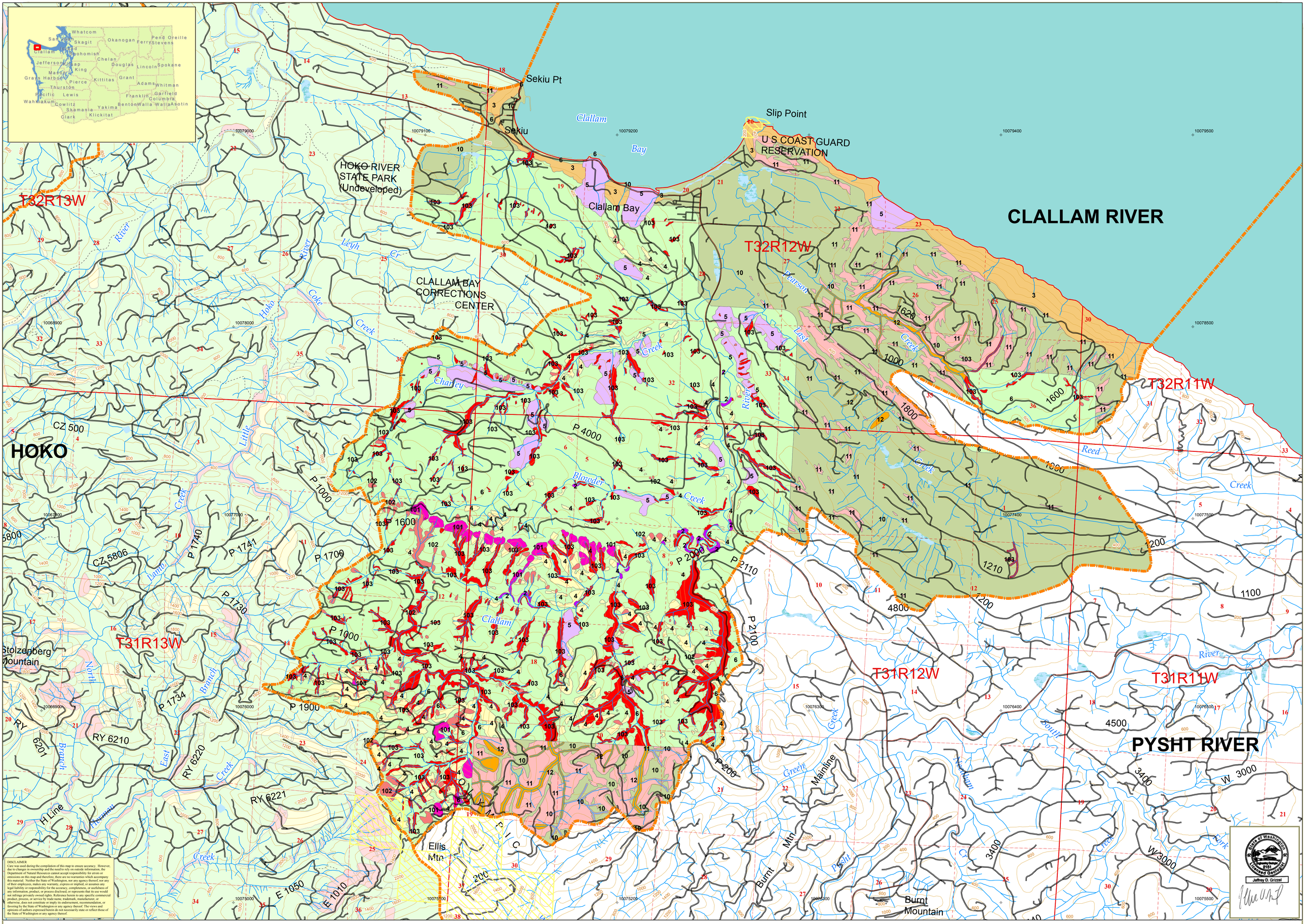

DISCLAIMER
Care was used during the compilation of this map to ensure accuracy. However, due to changes in ownership and the need to rely on outside information, the Department of Natural Resources cannot accept responsibility for errors or omissions on this map and therefore, there are no warranties which accompany this material. Neither the State of Washington, nor any agency thereof, nor any of their employees, makes any warranty, express or implied, or assumes any legal liability or responsibility for the accuracy, completeness, or usefulness of any information, product, or process disclosed, or represents that its use would not infringe privately owned rights. Reference herein to any specific commercial product, process, or service by trade name, trademark, manufacturer, or otherwise, does not constitute or imply its endorsement, recommendation, or favoring by the State of Washington or any agency thereof. The views and opinions of authors expressed herein do not necessarily state or reflect those of the State of Washington or any agency thereof.

State of Washington
2161
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Jeffrey D. Grizzel

Mass Wasting Assessment for the Clallam River Block:
Final A-2 Map -- Landforms and Hazard Ratings -- Clallam River Watershed
Stephen L. Slaughter -- October 2007

0 1 2 4 Miles

1 inch equals 2,000 feet

Mapping was done at 1:12,000.
Maps at that scale can be created by request.

N W E S

Mass Wasting polygons are labeled with the MWMU Code
from the /slaughter/Souxion2.mdb geodatabase.
Only state and private lands are shown in their entirety.
Tom Boyd, 11-21-2007, clallam_river_a2_final.mxd & .pdf

Clallam River Landforms and Hazard Ratings

MWMU_NO

- 101: Probable Convergent Headwalls, Very High Hazard
- 102: Probable Bedrock Hollows, Very High Hazard
- 103: Probable Inner Gorges, Very High Hazard
- 2: Probable Meander Bends, Very High Hazard
- 3: Probable Terrace Faces, Moderate Hazard
- 4: Convergent to Planar Slopes > 60 %, Moderate Hazard
- 5: Probable Deep-seated Landslides, Variable Hazard
- 6: Benches, Ridges and Valley Walls (Lidar DEM), Low Hazard
- 10: Benches, Ridges and Valley Walls (10m DEM), Low Hazard
- 11: Planar to Convergent Slopes (10m DEM), Moderate Hazard
- 12: Probable Convergent Headwalls, Bedrock Hollows and Inner Gorges (10m DEM), High Hazard

Hazard Zones from Adjacent Areas

Interpreted Instability

- Low
- Moderate
- High
- Very High
- Variable
- Indeterminant

- Interstate
- U.S.
- State
- Local
- Roads
- Trail
- Railroad
- Railroad Grade
- Ferry Crossing

- Open Saltwater
- Open Freshwater
- Ponds, Impoundments, etc.
- Marsh / Bog / Wetland
- Flats, Shoals, etc.
- Glacier / Snowfield
- Unknown
- Streams

- Non LHZ Project Lands
- Public Land Survey Townships
- Public Land Survey Sections
- 200 ft. Contours
- master10k tic