

THURSTON COUNTY

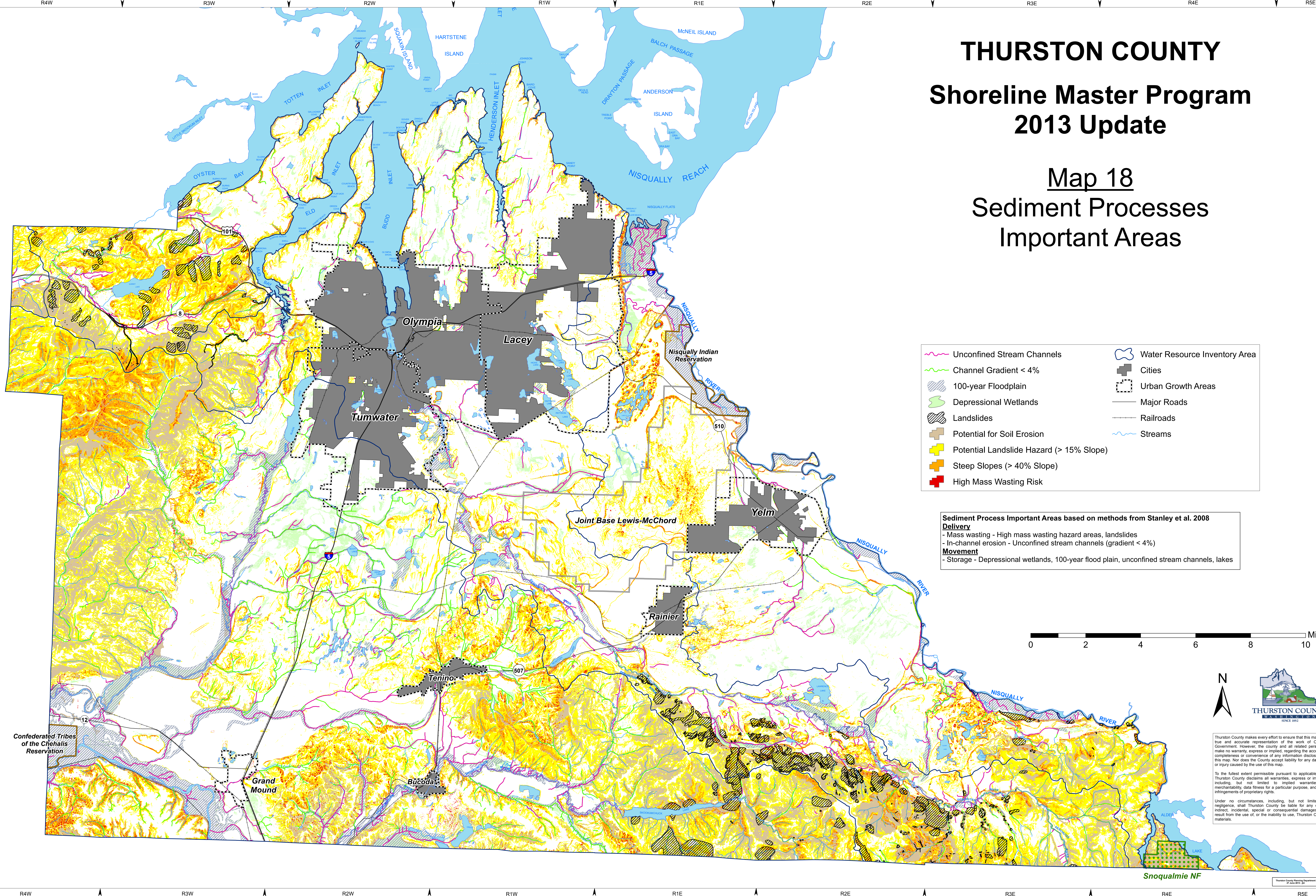
Shoreline Master Program

2013 Update

Map 18

Sediment Processes

Important Areas



- | | |
|--|-------------------------------|
| Unconfined Stream Channels | Water Resource Inventory Area |
| Channel Gradient < 4% | Cities |
| 100-year Floodplain | Urban Growth Areas |
| Depressional Wetlands | Major Roads |
| Landslides | Railroads |
| Potential for Soil Erosion | Streams |
| Potential Landslide Hazard (> 15% Slope) | |
| Steep Slopes (> 40% Slope) | |
| High Mass Wasting Risk | |

Sediment Process Important Areas based on methods from Stanley et al. 2008

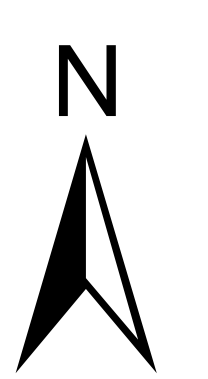
Delivery

- Mass wasting - High mass wasting hazard areas, landslides
- In-channel erosion - Unconfined stream channels (gradient < 4%)

Movement

- Storage - Depressional wetlands, 100-year flood plain, unconfined stream channels, lakes

0 2 4 6 8 10 Miles



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