

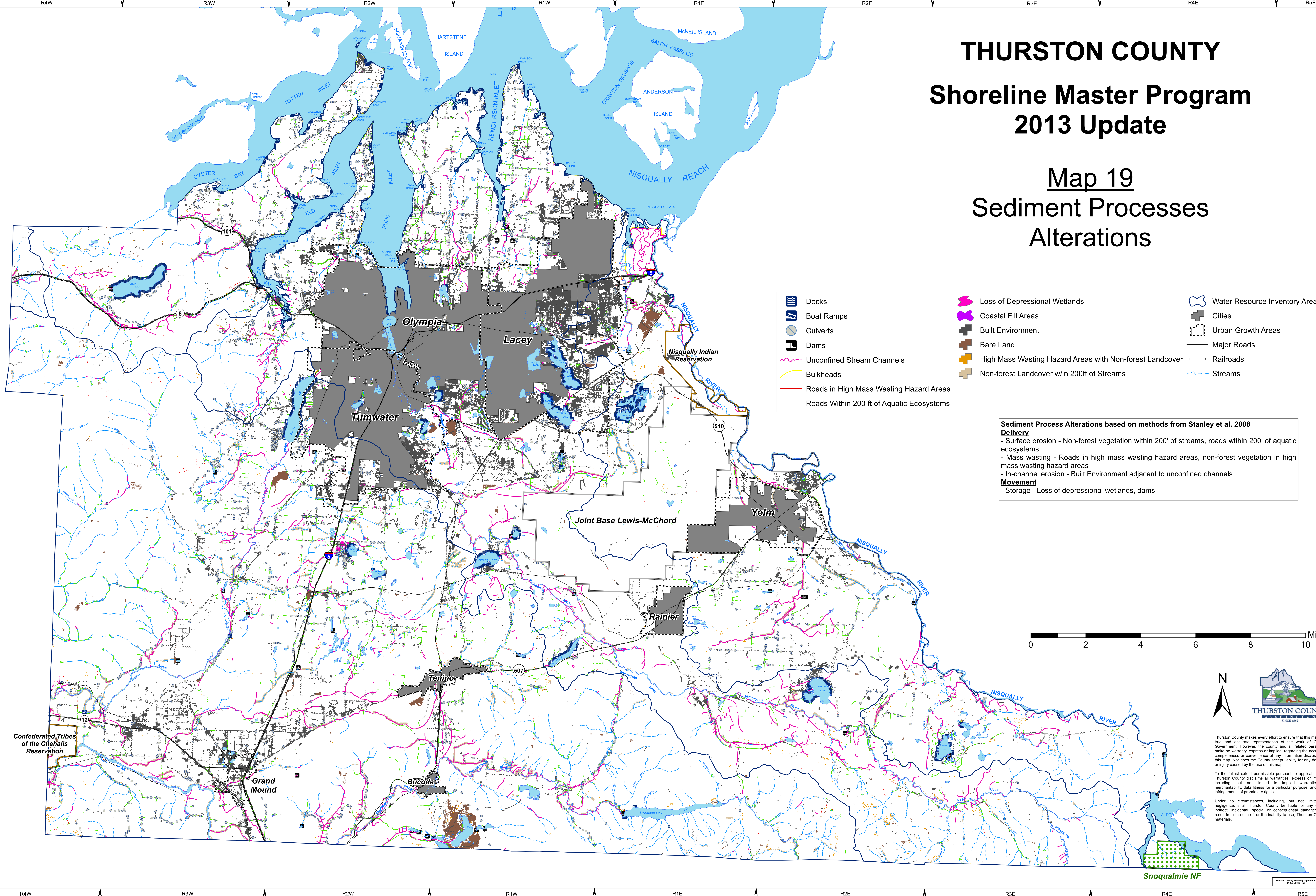
THURSTON COUNTY

Shoreline Master Program

2013 Update

Map 19

Sediment Processes Alterations



- | | | |
|---|--|---|
| <ul style="list-style-type: none">DocksBoat RampsCulvertsDamsUnconfined Stream ChannelsBulkheadsRoads in High Mass Wasting Hazard AreasRoads Within 200 ft of Aquatic Ecosystems | <ul style="list-style-type: none">Loss of Depressional WetlandsCoastal Fill AreasBuilt EnvironmentBare LandHigh Mass Wasting Hazard Areas with Non-forest LandcoverNon-forest Landcover w/in 200ft of Streams | <ul style="list-style-type: none">Water Resource Inventory AreaCitiesUrban Growth AreasMajor RoadsRailroadsStreams |
|---|--|---|

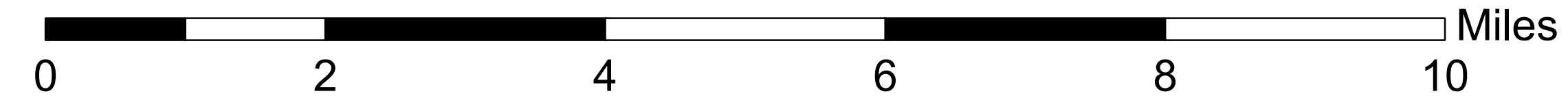
Sediment Process Alterations based on methods from Stanley et al. 2008

Delivery

- Surface erosion - Non-forest vegetation within 200' of streams, roads within 200' of aquatic ecosystems
- Mass wasting - Roads in high mass wasting hazard areas, non-forest vegetation in high mass wasting hazard areas
- In-channel erosion - Built Environment adjacent to unconfined channels

Movement

- Storage - Loss of depressional wetlands, dams



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