

# JEFFERSON COUNTY SHORELINE MASTER PROGRAM UPDATE PROJECT ECOLOGY GRANT # G0600343

Final Shoreline Inventory and Characterization Report – Revised

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Prepared for:

Jefferson County Department of Community Development



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Cover photo: Kala Point, eastern Jefferson County. Courtesy of the Washington Department of Ecology Shoreline Aerial Photos at <http://apps.ecy.wa.gov/shorelinephotos/index.html>

## ACRONYMNS

<b>BPA</b>	Bonneville Power Administration	<b>NWI</b>	National Wetland Inventory
<b>DPS</b>	Distinct Population Segment	<b>OHWM</b>	ordinary high water mark
<b>cfs</b>	cubic feet per second	<b>ONP</b>	Olympic National Park
<b>CGS</b>	Coastal Geologic Services	<b>ONF</b>	Olympic National Forest
<b>CMZ</b>	channel migration zone	<b>PAHs</b>	polychlorinated aromatic hydrocarbons
<b>DEM</b>	Digital elevation model	<b>PCBs</b>	Polychlorinated biphenyls
<b>Ecology</b>	Washington State Department of Ecology	<b>PHS</b>	Priority Habitats and Species
<b>EPA</b>	U.S. Environmental Protection Agency	<b>PNPTC</b>	Point No Point Treaty Council
<b>ESU</b>	Evolutionarily Significant Unit	<b>RCW</b>	Revised Code of Washington
<b>°F</b>	degrees Fahrenheit	<b>RM</b>	river mile
<b>FEMA</b>	Federal Emergency Management Agency	<b>ROS</b>	rain-on-snow
<b>GIS</b>	Geographic Information Systems	<b>SASSI</b>	Salmon and Steelhead Inventory
<b>HCMZ</b>	historic channel migration zones	<b>SCS</b>	Soil Conservation Service
<b>IPCC</b>	Intergovernmental Panel on Climate Change	<b>SED</b>	Shoreline Environment Designation
<b>km</b>	kilometer	<b>SMA</b>	Shoreline Management Act
<b>LWD</b>	Large Woody Debris	<b>SMP</b>	Shoreline Master Program
<b>mg/L</b>	milligrams per liter	<b>SSRFB</b>	State Salmon Recovery Funding Board
<b>MHHW</b>	Mean Higher High Water	<b>USFS</b>	United States Forest Service
<b>MLLW</b>	Mean Lower Low Water	<b>USGS</b>	United States Geological Survey
<b>MRC</b>	Marine Resources Committee	<b>USFWS</b>	United States Fish and Wildlife Service
<b>NOSC</b>	North Olympic Salmon Commission	<b>WAC</b>	Washington Administrative Code
<b>NPDES</b>	National Pollutant Discharge Elimination System	<b>WDFW</b>	Washington Department of Fish and Wildlife
<b>NPL</b>	National Priorities List	<b>WDNR</b>	Washington Department of Natural Resources

<b>NRC</b>	Nodal Riparian Corridor	<b>WDOH</b>	Washington Department of Health
<b>NRCA</b>	Natural Resource Conservation Area	<b>WFPB</b>	Washington Forest Practices Board
<b>NRCS</b>	Natural Resources Conservation Service	<b>WRIA</b>	Water Resource Inventory Area
<b>NSE</b>	Nearshore and Estuarine		

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