

Draft

# MASON COUNTY SHORELINE MASTER PROGRAM UPDATE

Inventory and Characterization Report  
SMA Grant Agreement No. G1100004

Prepared for  
Mason County

June 2011



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## **EXECUTIVE SUMMARY**

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# ACRONYMS

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<b>Acronym</b>	<b>Description</b>
<b>AC</b>	Acres
<b>CCAP</b>	Coastal Community Action Program
<b>CFS</b>	Cubic Feet per Second
<b>CMZ</b>	Channel Migration Zone
<b>DAHP</b>	Washington State Department of Archaeology and Historic Preservation
<b>DPS</b>	Distinct Population Segment
<b>DPU</b>	Delta Process Unit
<b>Ecology</b>	Washington State Department of Ecology
<b>EDT</b>	Ecosystem Diagnosis and Treatment
<b>ENSO</b>	El Nino-Southern Oscillation
<b>ESA</b>	Endangered Species Act
<b>ESU</b>	Evolutionarily Significant Unit
<b>FEMA</b>	Federal Emergency Management Agency
<b>GAP</b>	Gap Analysis Program
<b>GIS</b>	Geographic Information Systems
<b>GSU</b>	Geographic Shoreform Unit
<b>HCSEG</b>	Hood Canal Salmon Enhancement Group
<b>IAVMP</b>	Integrated Aquatic Vegetation Management Plan
<b>IPCC</b>	International Panel on Climate Change
<b>JTAC</b>	Joint Technical Advisory Committee
<b>LWD</b>	Large Woody Debris
<b>MHHW</b>	Mean Higher High Water
<b>MI</b>	Miles
<b>MLLW</b>	Mean Lower Low Water
<b>MR</b>	Marine Reach
<b>MSL</b>	Mean Sea Level
<b>NOAA</b>	National Oceanic and Atmospheric Agency
<b>NWI</b>	U.S. Fish and Wildlife Service's National Wetland Inventory
<b>OHWM</b>	Ordinary High Water Mark

<b>Acronym</b>	<b>Description</b>
<b>PCB</b>	Polychlorinated Biphenyl
<b>PDO</b>	Pacific Decadal Oscillation
<b>PHS</b>	Priority Habitat and Species
<b>PNPTC</b>	Point No Point Treaty Council
<b>PSNERP</b>	Puget Sound Nearshore Ecosystem Restoration Program
<b>QAPP</b>	Quality Assurance Project Plan
<b>RCO</b>	Washington State Recreation and Conservation Office
<b>RCW</b>	Revised Code of Washington
<b>RM</b>	River Mile
<b>RV</b>	Recreational Vehicle
<b>SaSI</b>	Salmonid Stock Inventory
<b>SEA</b>	Washington State Department of Ecology Shorelines and Environmental Assistance Program
<b>SED</b>	Shoreline Environment Designation
<b>SMA</b>	Shoreline Management Act
<b>SMP</b>	Shoreline Master Plan
<b>SPSSRG</b>	South Puget Sound Salmon Recovery Group
<b>SPU</b>	Shoreline Process Unit
<b>TAG</b>	Technical Advisory Group
<b>TMDL</b>	Total Maximum Daily Load
<b>UGA</b>	Urban Growth Area
<b>USFS</b>	United States Forest Service
<b>USFWS</b>	United States Fish and Wildlife Service
<b>USGS</b>	United States Geological Survey
<b>WAC</b>	Washington Administrative Code
<b>WDFW</b>	Washington State Department of Fish and Wildlife
<b>WDNR</b>	Washington State Department of Natural Resources
<b>WDNR NHP</b>	Washington Department of Natural Resources Natural Heritage Program
<b>WDOH</b>	Washington State Department of Health
<b>WISAARD</b>	Washington Information System for Architectural and Archaeological Records Data
<b>WNHP</b>	Washington State Natural Heritage Program
<b>WRIA</b>	Water Resource Inventory Area