Shoreline Environmental Designations (SED) Map

**About the Map**

Shoreline Environmental Designations (SED) are used to identify areas of the shoreline that are subject to specific regulations and policies based on their characteristics. The shoreline environment includes streams, lakes, marine waters, and associated wetlands. The Shoreline Master Program (SMP) applies to these areas.

The SMP applies to streams (or segments thereof) with a mean annual flow of 20 cfs, lakes greater than 20 acres, and marine waters, together with their underlying lands and associated shorelands. The mapped jurisdictional extent is based on the approximate location of areas within 200 feet of the ordinary high water mark (OHWM) and floodway, 100-year floodplain, and associated wetlands. The full jurisdictional extent also includes critical areas and their protective buffers overlapping shorelands.

The SMP does not apply within the Olympic National Park, cities, or lands held in trust by the U.S. for Indian Tribes. The actual physical location of SMP jurisdiction requires professional judgment and site-specific information.

**Data Sources:**
- Clallam County, 2011 Orthophoto
- Channel Migration Zone (Ecology 2013)
- Coastal Bluffs, Unstable (Wa. State Coastal Atlas)
- Feeder Bluffs (Coastal Geologic Services 2012)
- 20 cfs points (US Geological Survey)

**Map 31**

- Urban Growth Area
- Tribal Land
- State and County Parks
- Olympic National Park
- Olympic Discovery Trail
- Highways and Roads
- Parcel Boundaries
- Associated Wetlands
- Natural SED
- Resource Conservation SED
- Shoreline Residential-Conservancy SED
- Shoreline Residential-Intensive SED
- Natural Waterfront SED
- Aquatic (includes marine waters) SED
- Feeder Bluff - Exceptional
- Feeder Bluff - Other
- Channel Migration Zone (CMZ)
- High-Potential CMZ
- Low-Potential CMZ
- 20 cfs
- USGS point
- Non-SMP Stream

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