

## AERIAL PHOTOGRAPHS

- Select 1990 photos- Black and White- Clallam County Roads Dept. Photos must be rectified.
- 1994 (Source ?)
- 2000 (Source ?)
- 2005 (Source ?)
- 2006 (WDNR)
- 2009 (USDA NAIP)

## AGRICULTURE

- Farms- CCD, WSU, and Clallam County Farms Layer. Contains info on types of farm. Work completed 2007.

## BASE

- Tribal Trust Lands (Clallam County [Clallam County])
- UGA Boundaries (Clallam County)
- City Limits (Clallam County)
- County Boundary (Clallam County)
- Parcels (Clallam County)

## CRITICAL ARAS

- Critical Aquifer Recharge Areas (Clallam County)
- Wetlands- NWI, Hydric Soils on 2% slope (CTT), Delineated Wetland Boundary (Clallam County, Historic (PSNERP))
- Floodplain (FEMA)
- Floodway (Clallam County)
- Channel Migration Zones (Clallam County)
- Landslide and Erosion Hazard Areas (Clallam County)
- Slope Stability (DOE)
- Eagle Habitat (includes buffers) (Clallam County)
- Seismic Hazard Zones (Clallam County)
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## GEOLOGY

- Surface Geology (WDNR, 100k)
- Mines (Clallam County, WDNR)
- Feeder Bluffs (PSNERP)

## HABITAT

- WA Natural Heritage Database (WDNR)
- Watersheds proposed as Bull Trout Habitat (Clallam County)
- Hood Canal Chum Designated Habitat (Clallam County)
- Lake Ozette Sockeye Designated Habitat (Clallam County)
- Puget Sound Chinook Designated Habitat (Clallam County)
- Listed Salmon Habitat Stream Courses (Clallam County)
- Waterfowl Migration Areas (Clallam County)

- Commercial Shellfish Growing Areas (DOH)
- Designated Wilderness within Olympic National Forest (Clallam County)
- Waterfowl Migration Corridors (Clallam County)
- Waterfowl Habitat Polygons (Clallam County)
- Wildlife Corridors (determined for Critical Areas Ordinance (Clallam County))
- Anadromous Fish Habitat (Clallam County)
- Known blockages to fish passage (Clallam County)
- Biotoxin Closure Zones (DOH)
- Fishways Barrier Status Salmon and Steelhead Habitat Inventory and Assessment Program (Salmon and Steelhead Habitat Inventory and Assessment Program [SSHIAP])- (WDFW Salmonscape)
- Culverts (SSHIAP- WDFW Salmonscape)
- Natural fish passage barriers (SSHIAP- WDFW Salmonscape)
- Fish Distribution including:
  - Chinook- Fall, Spring, and Summer
  - Coho
  - Chum (Summer, Fall, Winter)
  - Steelhead (Summer, Winter)
  - Pink, Sockeye
  - Bull Trout/Dolly Varden  
(SSHIAP- WDFW Salmonscape)
- Stock Status
  - Chinook- Fall, Spring, and Summer
  - Coho
  - Chum (Summer, Fall, Winter)
  - Steelhead (Summer, Winter)
  - Pink, Sockeye
  - Bull Trout/Dolly Varden  
(SSHIAP- WDFW Salmonscape, Salmonid Stock Inventory (SASI))
- Gradient Class, Habitat Type, Channel Confinement, Rosgen Channel Class (SSHIAP- WDFW Salmonscape)
- Wildlife points from PHS data (WDFW Priority Habitat and Species (PHS))
- Spawning habitat surveys for surf smelt and Pacific sand lance (conducted by WDFW and others along the marine shorelines [WDFW PHS])
- Seal and Sea Lion Haulout Sites (WDFW PHS)
- Spotted Owl Site Centers (WDFW PHS)
- Seabird Colonies (WDFW PHS)
- Documented Sand Lance Spawning (WDFW PHS)
- Documented Smelt Spawning (WDFW PHS)
- Fish Distribution of Washington State at the 1:24,000 scale : Washington Lakes and Rivers Information System (WDFW PHS)
- Territorial Spotted Owl Sites (WDFW PHS)
- Documented Rocksole spawning areas (WDFW PHS)
- Documented Pacific Herring adult holding areas (WDFW PHS)
- Herring Spawning Areas (WDFW PHS)

- Shellfish locations from WDF Tech Report 79. The shellfish include abalone (generalized to the township level), hardshell clam, subtidal clam, dungeness crab, geoduck clam, manila clam, native oysters, pacific oyster, razor clam, pandalid shrimp, and red urchin (WDFW PHS)
- Marbled Murrelet Adjacent Sections (WDFW PHS)
- Marbled murrelet detection sections (WDFW PHS)
- Fish (Salmon, Steelhead, other anadromous presence Limiting Factors Analysis (LFA) WA State Conservation Commission (<http://www.scc.wa.gov/index.php/174-Salmon-Habitat-Limiting-Factors-Reports/View-category/Page-6.html>)
- Seagrass (WDFW ShoreZone)
- Surfgrass (WDFW ShoreZone)
- Eelgrass (WDFW ShoreZone)
- Kelp (WDFW ShoreZone)
- Sargassman (WDFW ShoreZone)
- Dunegrass (WDFW ShoreZone)
- Salt Marsh (WDFW ShoreZone)

#### HYDROLOGY

- Drift Cells (PSNERP)
- Streams/Lakes (Clallam County detailed stream mapping using LIDAR)
- Irrigation Districts (Clallam County)
- 303 listed streams/water bodies (DOE)
- WRIA (Watershed Resource Inventory Areas)
- Open Water (24k)
- Streamkeeper Sites (incomplete) (Clallam County)
- Watershed Boundaries (HUCs)

#### MISC

- Land Use- Clallam County Assessor Land Use Code
- Land Cover (NLCD, Landsat)
- Shore form Type (e.g. Accretion, Erosion, Stable) (WDNR, PSNERP)
- Septic Permits (Clallam County Dept of Health)
- Shoreline Modifications (WDNR, PSNERP, Air Photos, SSIAP)
- Precipitation Contours (PRISM)
- Overwater Structures (WDNR, PSNERP, Air Photos)
- Ambient Water Quality Monitoring Stations (DOE)
- Rain on snow zones (WDNR)
- Toxic Sites (DOE)- Includes State Cleanup sites. Report generated 6-7-10 from <https://fortress.wa.gov/ecy/tcpwebreporting/reports.aspx>

#### PUBLIC ACCESS

- Olympic Discovery Trail (Clallam County)
- Publically owned tidelands (Clallam County, WDNR)
- Public Access points (Clallam County)
- Marine Shoreline public access (DOE)
- Shellfish Harvesting (DOH)
- State and County Park lands (Clallam County)

- Federal Lands (Clallam County)

#### SMP

- Shorelines of Statewide Significance (DOE)
- Existing Shoreline Designations

#### SOILS

- SSURGO- Erodible, Prime Farmland (NRCS)
- Soils vulnerable to liquefaction in seismic events (WDNR)

#### TOPOGRAPHY

- LIDAR and 10 m DEM mosaiced where LIDAR not available

#### TRANSPORTATION

- Roads (base TIGER, Clallam County edits)

#### UTILITIES

- BPA Powerline (Clallam County)
- Class A water system service area locations (Clallam County)
- Class A water system wellhead or diversion locations (Clallam County DCD/EH)
- DOE well head locations (by quarter-section centroid) (Clallam County DCD/EH)
- Cell Phone Towers (incomplete) (Clallam County)
- USGS Study Well Sites (USGS)
- Tom's recent critical facilities layer?

#### ZONING

- Comp Plan Planning Regions (Clallam County)
- LAMIRDs (Clallam County)
- Designated Open Space Corridors for PAPR (Clallam County)
- Airport Overlay and Airport Clear zones (Clallam County)
- Clallam County Mineral Overlay District (Clallam County)
- County Zoning- includes City Limits, UGAs zone designations, Tribal Boundaries, and ONP (Clallam County)