Cultural Resources on the Shorelines of Washington State

Stephenie Kramer



Willamette Cultural Resources Associates, Ltd.

Shoreline and Coastal Planners Meeting
Bellingham, Washington
October 20, 2016

Types of cultural resources in the shoreline area

- ♦ Archaeological resources
 - ♦ Pre-contact
 - Historical period
- ♦ Historic structures
- Cultural landscapes

Common archaeological resource along marine shorelines

Midden, shell middens





Midden sites in Penn Cove area

Literally, right in your backyard



Data Recovery Project, Utsalady, Island County 45IS7

Fish weirs/traps



Photo courtesy of DAHI

Mud Bay, Thurston County

Midden along the Columbia River (non-marine shoreline)



hoto courtesy of DAHP

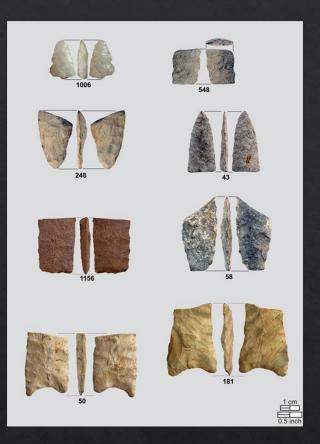
Clark County



Non-marine shoreline



Photo courtesy of SWCA Environmental Consultants



Reservoir/lake Site Erosion Monitoring and Testing

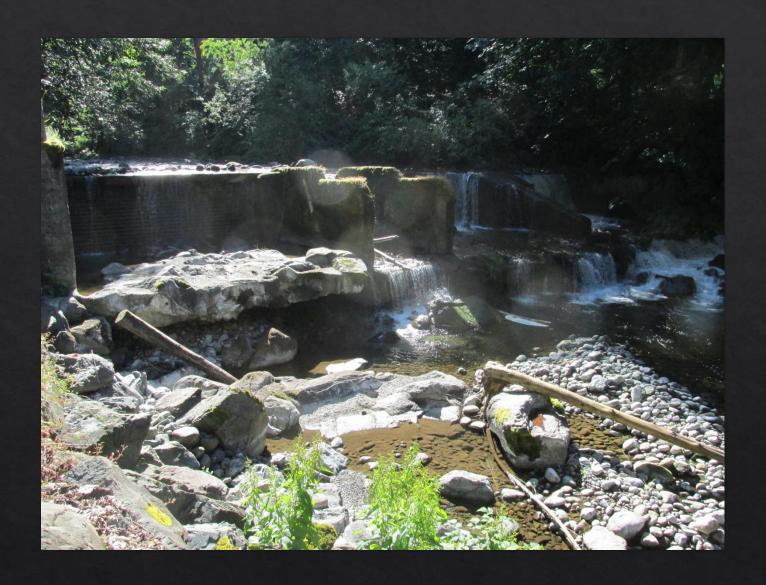


Archaeological Features



Photo courtesy of Archaeological Investigations Northwest; Punke et al. 2009.

Camas Oven Chehalis River 45LE611



Tokul Creek Fish Hatchery Dam ca. 1955

Historic Roads and Road Segments



Terminus of Old Winston Creek Road 45LE931



Historic Railroad Properties, Grades, Trestles



Woodard Bay

Irondale Historic District



45JE358 Port Hadlock

Submerged Resources

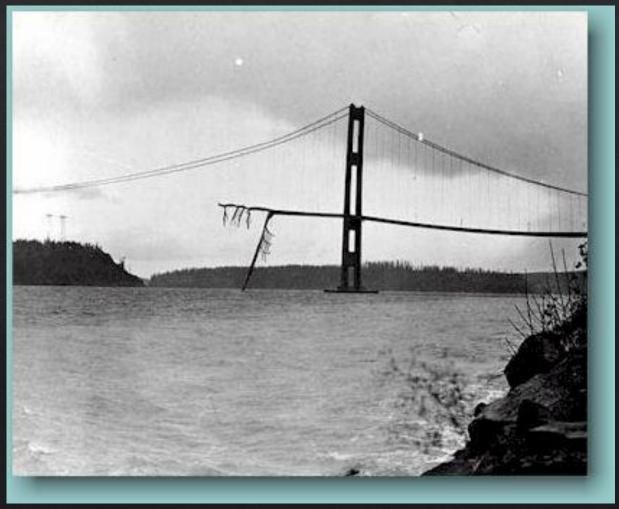
Shipwrecks – can be in shoreline zone but also much deeper waters



Photo courtesy of DAHP

Tugboat JE Boyden wreck, 45KI1005, Lake Union

Bridges



Galloping Gertie 1940

Photo courtesy of DAHP

Photo courtesy of DAHP

Galloping Gertie 2006

Above-ground Resources



Shelbanks Cabin, 1908, Bremerton

Cultural Landscape

Ebey's Landing Historic Reserve



Also in a cultural landscape



Crib Dam and associated buildings on Cedar Lake in the Cedar River Watershed Cultural Landscape, ca 1915.

Historic Cemeteries

Please don't forget these.

They are cultural resources.



Previously Slocum/Oakland Cemetery in Mason County

Good places for cultural resources

Behind bulkheads, contemporary and old shorelines, buried shorelines (under fill), river deltas, confluences of creeks and rivers, confluences of creeks and Puget Sound, sandspits, wetland perimeters....



Other types of archaeological resources near shorelines

- Historic ferries and ferry landings
- Sites associated with resource extraction: docks, mills, storage facilities
- Fish processing sites (canneries)
- Military Installations
- ♦ Railroads, railroad camps
- ♦ Fur trade
- Exploration (i.e. Lewis and Clark)
- Irrigation features
- And more.

Thank You!

