

Glossary of Terms

Acres of land in reach	The number of acres of land and total number of acres within each reach.
Alluvial fans	The presence of alluvium deposits and their locations within each reach.
Aquatic vegetation	Aquatic vegetation found in waters of each reach as reported in literature reviewed.
Archeological sites	Presence of archeological sites identified in each reach.
Bathymetry	The average depth of the bodies of water found in each reach.
Beach characterization	Dominant substrate type and percentage or acreage within each reach.
Buildings	Number of building within each reach, and the total number of acres the buildings cover.
Bulkheads	Numbers, locations, and types of bulkheads found in each reach.
Channel confinement	The degree of confinement for streams within each reach.
Channel gradient	The slope of stream channel within the reach.
Channel migration zone	Describes the area where the active channel of a stream is prone to movement over time as identified using 2002 or 2004 aerial photographs.
Creosote structures	Numbers, locations, and types of creosote structures within each reach.
Culverts/ Stormwater Utilities	Numbers of culverts, and numbers and types of stormwater detention facilities within each reach. Numbers and/or types of stormwater utilities (storm drains, sewer mains, and outfalls) found in each reach.
DOE 303(d)	The Department of Ecology categories for water quality classification and the water quality problems associated with each category within the reach.
Drift cells	This parameter denotes the extent of individual littoral drift cells and direction of net shore drift.
Erosion/accretion zones	Locations within each reach where erosion or accretion is taking place.
Fish passage blockages	Numbers, locations, and degree of fish passage blockages within each reach.
Fish species	Fish species potentially found within each reach as reported in literature reviewed.
Geology	Dominant geologic features within each reach.
High-Low tide lines	Beach area identified via digitizing of high and low water lines from 2002 and 2004 aerial photographs.
Historic Aerials	Describes availability and information in historic aerials for each reach.
Historic Sites	Presence of historic sites documented in each reach.
Impervious surface	The percent of each reach that is impervious, semi-pervious, or pervious surface.
In-water structures	The numbers, locations, and types of in-water structures in each reach.
Invasive plant species	Species of invasive plants that are documented in each reach.
Invasive wildlife/fish species	Invasive or wild fish or wildlife species potentially found in each reach as reported in literature reviewed.
LWD presence	Describes the degree of large woody debris presence in each reach.
Non-point source pollution	Potential businesses/ activities/ areas that contribute to non-point sources pollution within each reach.
Parks & public access	Identifies public land including acreage and access of land, found in each reach.

PHS species/habitat	Priority habitats or species potentially found in each reach as reported in literature reviewed.
Point source pollution	Identifies the potential location and type of point source pollution in each reach.
Slope	Describe slope that occurs in each reach and areas of landslide hazard.
Soils	Describes acreages of soil types in each reach including information on infiltration rates, runoff potential, and erosion risk.
Substrate type	The acreage or percentages of different types of substrate found in each reach.
Riffle/pool analysis	Describes pool/ riffle habitat present in each reach.
Rights-of-way	Rights-of-way in each reach that are held by the COB for future road development or utility easements.
Roads/transportation	The total number of miles of roads and acres covered by them in each reach.
Terrestrial vegetation	Describes the dominant vegetation classes and percent cover in each reach.
Topography	An approximation of the slope over the entire reach, and the mean slope for the reach.
Toxic sites/land fills	Confirmed or suspected toxic or land fill sites and potential contaminants located in or near each reach as reported in literature reviewed.
Tributary Creeks	Identifies the number, names, and locations of tributary streams within each reach.
TSE species	Threatened, sensitive, or endangered species potentially found in each reach as reported in literature reviewed.
Wave energy	Potential that a reach is exposed to wave energy based on land formation and exposure to fetch.
Waterways/dredge beds	Federally designated and permitted water ways for navigation
Wetlands	Identifies the presence and types of wetlands identified in each reach.