

Table 1. Required Shoreline Inventory Elements and Data Sources.								
Inventory Element	Map Name in SIC Map Folio	Map No.	1: 48,000	1: 9,600	City	County (Large Scale)	Information Used	Data Sources
Shoreline Jurisdiction	Jurisdiction	1	1A	1B	1C	1D		
Reach Breaks	Reach Breaks	2	2A	2B	2C	No Map		
Shoreline and adjacent land use patterns	Ownership	3	3A	3B	3C	3D	Public Lands/Ownership	Lewis County Assessor, Department of Natural Resources
	Planned Land Use	4	4A	4B	4C	4D	Planned Land Use	Lewis County, City of Chehalis, City of Centralia, City of Morton, City of Winlock
	Current Land Use	5	5A	5B	5C	5D	Current Land Use	Lewis County Assessor
	Water Oriented Use	6	6A	6B	6C	6D	Water Oriented Use	Lewis County Assessor, AHBL
	Sewer	7	7A	7B	7C	7D	Sewer	Lewis County
Transportation	N/A	No Map	No Map	No Map	No Map	No Map	Roads	Washington State Department of Transportation
Surface Water Systems	Flood Wetlands	8	8A	8B	8C	8D	Lakes, Streams and Wetlands	Washington State Department of Natural Resources
	Flood Wetlands	8	8A	8B	8C	8D	Floodway, Floodplains, Wetlands	FEMA
Critical Areas	Flood Wetlands	8	8A	8B	8C	8D	Wetlands	National Wetland Inventory (NWI)
	Flood Wetlands	8	8A	8B	8C	8D	Floodplain	FEMA
Soils	Hydric Soils	9	9A	9B	9C	9D	Soils	USDA NRCS SSURGO Database
Geology and Geologic Hazards	Surficial Geology	10	10A	10B	10C	10D	Surficial Geology	Washington Division of Geology and Earth Resources
	Mudflow Rainer	11	11A	11B	No Map	11D	Mudflow Risk	USGS
	Mudflow Rainer	11	11A	11B	No Map	11D	Rainier Blast Zone	USGS
	Liquefaction	12	12A	12B	12C	12D	Liquefaction, Seismic Hazards	Washington State Department of Natural Resources
	Soil Erosion Hazard	13	13A	13B	13C	13D	Erosion Hazards	USDA NRCS SSURGO Database
	Landslide Hazard	14	14A	14B	14C	14D	Landslide Hazards	Washington State Department of Natural Resources
	N/A	No Map	No Map	No Map	No Map	No Map	Channel Migration Zone	Lewis County
Land Cover	Vegetation	15	15A	15B	15C	15D	Land and Vegetation Cover	USGS GAP Database
	Impervious Surface	16	16A	16B	16C	16D	Impervious Surfaces	CORE GIS
Habitats and Species	PHS Wildlife	17	17A	17B	17C	17D	Fish and Wildlife Conservation Areas	WDFW PHS Database, NWI
	N/A	No Map	No Map	No Map	No Map	No Map	Species Observations (points)	WDFW PHS Database
	N/A	No Map	No Map	No Map	No Map	No Map	Species Observations (areas)	WDFW PHS Database
	PHS Wildlife	17	17A	17B	17C	17D	Bald Eagle Buffers	WDFW PHS Database
	PHS Fish Species	18	18A	18B	18C	No Map	Fish Distribution	WDFW PHS Database, SalmonScape, StreamNet
Shoreline Modifications	Overwater	19	19A	19B	19C	19D	Overwater Structures	Washington State Department of Ecology
	Dams	20	No map	No map	No Map	No Map	Dams	Ecology (2013)
								StreamNet
Water Quality	303d	21	21A	21B	21C	21D	303d Listed Waters	Washington State Department of Ecology
Public Access	Public Access	22	22A	22B	22C	22D	Public Access	Lewis County Assessor, AHBL
	Public Access	22	22A	22B	22C	22D	Parks	Lewis County
	Public Access	22	22A	22B	22C	22D	Golf Courses	Lewis County
Restoration Opportunities	SMP Restoration Plan	23	No map	No map	No Map	No Map	Potential Restoration Actions	
Ecology Permitted Sites	Toxic Sites	24	24A	24B	24C	No Map	Toxic Sites (State Cleanup Sites, Active Underground Storage Tanks)	Washington State Department of Ecology
Aquifer Recharge	Aquifer Recharge	No Map	No Map	No Map	No Map	No Map	Aquifer Recharge	Being Prepared by Lewis County as of August 2013
Proposed Shoreline Environment Designations	Environment Designations	No Map	No Map	No Map	No Map	No Map	Proposed Shoreline Environment Designations	Being Prepared by the Lewis Coalition as of August 2013
Local Habitat	LHA	27	27A	27B	27C	27D	Local Habitat Assessment	WDFW Subarea Plan
Channel Migration Zones	CMZ	28	No Map	No Map	No Map	No Map	Channel Migration Zones	Lewis County/Pierce County, GeoEngineers/Herrera
Historical and Cultural Resources	N/A	No Map	No Map	No Map	No Map	No Map	Sites and Structures on the Washington State Heritage Register	Department of Archaeology and Historic Preservation