

Snohomish Stillaguamish LIO - Ecosystem Recovery Planning Steps
August 2015 – April 2016

REGIONAL REFERENCE: PUGET SOUND VITAL SIGNS <i>(VS-T)= Vital Sign with PSP target (VS-NT)=Vital Sign with no PSP target set</i>		STEP 1: CHOOSE VITAL SIGNS PRESENT IN THE SNOHOMISH & STILLAGUAMISH WATERSHEDS	STEP 2: CHOOSE PRIORITY VITAL SIGNS	STEP 3: <u>IC RECOMMENDATION:</u> VITAL SIGNS, ECOSYSTEM COMPONENTS, AND HWB COMPONENTS FOR ECOSYSTEM RECOVERY PLAN	STEP 4: <u>EC DECISION:</u> VITAL SIGNS, ECOSYSTEM COMPONENTS, AND HWB COMPONENTS FOR ECOSYSTEM RECOVERY PLAN
Goals	2020 Recovery Targets	Completed Spring 2015	Completed Spring 2015	March 2016	March 2016
PROTECT AND RESTORE HABITAT	Floodplains (VS-T)	Floodplains	Floodplains	Floodplains	Floodplains
	Estuaries (VS-T)	Estuaries	Estuaries	Estuaries <i>IC: Include smaller streams, estuarine wetlands, tidal marshes, mudflats</i>	Estuaries <i>IC: Include smaller streams, estuarine wetlands, tidal marshes, mudflats</i>
	Land Cover and Land Development (VS-T)	Land Cover and Land Development	Land Cover and Land Development	Land Cover and Land Development	Land Cover and Land Development
	Eelgrass (VS-T)	Eelgrass		Eelgrass <i>PSP: Includes other habitat-forming submerged vegetation (bull kelp, etc.)</i>	Eelgrass <i>PSP: Includes other habitat-forming submerged vegetation (bull kelp, etc.)</i>
	Shoreline Armoring (VS-T)	Shoreline Armoring		Shoreline Armoring	Shoreline Armoring
				Freshwater Wetlands <i>Recommended by IC 3/2016</i>	Freshwater Wetlands
				Marine Shorelines and Nearshore <i>Recommended by IC 3/2016</i>	Marine Shorelines and Nearshore
WATER QUANTITY	Summer Stream Flows (VS-T)	Summer Stream Flows	Summer Stream Flows	Summer Stream Flows	Summer Stream Flows
WATER QUALITY	Marine Water Quality (VS-T)	Marine Water Quality		Marine Water Quality	Marine Water Quality
	Freshwater Water Quality (VS-T)	Freshwater Water Quality	Freshwater Water Quality	Freshwater Water Quality <i>IC: Include stormwater</i>	Freshwater Water Quality <i>IC: Include stormwater</i>
	Marine Sediment Quality (VS-T)	Marine Sediment Quality		Marine Sediment Quality	Marine Sediment Quality
	Toxics in Fish (VS-T)	Toxics in Fish		Toxics in Fish	Toxics in Fish
HUMAN HEALTH	Onsite Sewage Systems (VS-T)	Onsite Sewage Systems		Onsite Sewage Systems <i>PSP: Includes wastewater discharged to sewer systems; IC: Include municipal sewage</i>	Onsite Sewage Systems <i>PSP: Includes wastewater discharged to sewer systems; IC: Include municipal sewage EC: Include product stewardship as pressure</i>
	Shellfish Beds (VS-T)	Shellfish Beds		Shellfish Beds <i>PSP: Includes all classified commercial/rec shellfish beds</i>	Shellfish Beds <i>PSP: Includes all classified commercial/rec shellfish beds</i>
	Swimming Beaches (VS-T)	Swimming Beaches		Now included in new Vital Sign Outdoor Activity	
	Air Quality (added by PSP 2/2016)				
	Local Foods (added by PSP 2/2016)			Local Foods <i>PSP: Includes fish, shellfish, wild game, fowl, plants (but not farmed species/crops)</i>	Local Foods <i>PSP: Includes fish, shellfish, wild game, fowl, plants (but not farmed species/crops)</i>
	Drinking Water (added by PSP 2/2016)			Drinking Water <i>IC: Include groundwater</i>	Drinking Water <i>IC: Include groundwater</i>
	Outdoor Activity (added by PSP 2/2016)			Outdoor Activity <i>PSP: Includes Swimming Beaches (former Vital Sign), all nature-based rec and work; IC: Include "clean beaches"</i>	Outdoor Activity <i>PSP: Includes Swimming Beaches (former Vital Sign), all nature-based rec and work; IC: Include "clean beaches"</i>
SPECIES AND FOOD WEB	Chinook Salmon (VS-T)	Chinook Salmon	Chinook Salmon	Chinook Salmon <i>PSP: Includes other salmonids</i>	Chinook Salmon <i>PSP: Includes other salmonids</i>
	Orcas (VS-T)	Orcas		Orcas	Orcas
	Pacific Herring (VS-T)	Pacific Herring		Pacific Herring <i>PSP: Includes Pacific herring, surf smelt, sand lance, other forage fish</i>	Pacific Herring <i>PSP: Includes Pacific herring, surf smelt, sand lance, other forage fish</i>
	Birds (VS-NT)	Birds		Undecided after IC discussion (shorebirds vs. wider range)	Birds
HUMAN QUALITY OF LIFE	Puget Sound Quality of Life Index	Puget Sound Quality of Life Index		Removed by PSP	
	Recreational Fishing Permit Sales			Removed by PSP	
	Commercial Fisheries Harvest			Removed by PSP	
	Sound Behavior			Now new Vital Sign Sound Stewardship	
	Sense of Place (added by PSP2/2016)			Sense of Place <i>IC: Include shoreline access</i>	Sense of Place <i>IC: Include shoreline access</i>
	Sound Stewardship (added by PSP 2/2016)			Undecided after IC discussion • Combine? • Drop?	Sound Stewardship
	Economic Vitality (added by PSP 2/2016)				Economic Vitality
	Cultural Wellbeing (added by PSP 2/2016)				Cultural Wellbeing
Good Governance (added by PSP 2/2016)			Good Governance		