

Project	Project Description	Location within Watershed	Estimated Total Project Cost	Final Phase Covered in Completed Project **	Project Sponsor
Chinook Wind Restoration	Create 4+ acres of shallow water habitat in Duwamish Transition Zone	Duwamish Transition Zone	\$7,800,000.00	Construction	City of Tukwila
Duwamish Landowner Outreach	Outreach to property owners within the Duwamish Transition Zone for interest in selling parcels identified as high priority for salmon habitat restoration.	Duwamish Transition Zone	\$100,000.00	Feasibility	King County
Duwamish Acquisitions	Acquire one or more parcels within the transition zone in order to meet habitat plan goal of 35 acres of shallow water habitat within next 10 years	Duwamish Transition Zone	\$50,000,000.00	Acquisition	City of Tukwila/King County
Duwamish Hill Preserve	Reshape and revegetate the river bank along South 115th Street and setback revetment where possible	Duwamish Transition Zone	\$3,400,000.00	Construction	City of Tukwila
Seattle Street Ends Restoration	Reshape and revegetate the river bank street ends along the Duwamish River.	Duwamish Transition Zone	\$2,250,000.00	Construction	City of Seattle
Riverton Creek Flaggate Construction (funded)	<del>Two flaggates at the mouth would be replaced with self-regulating tidegates to allow normal tidal flushing while reducing flooding on Riverton Creek during high flows in the Duwamish. Removal of the flaggates and associated creek restoration will restore and enhance salmonid habitat within Riverton Creek and improve its connection to the Duwamish River.</del>	Duwamish Transition Zone	\$600,000.00	Construction	City of Tukwila
Cecil Moses Park Habitat Enhancement Design	Remove tires that are currently being used as bank protection, and enlarge the shallow water habitat.	Duwamish Transition Zone	\$3,000,000.00	Construction	King County/City of Tukwila
Duwamish Revegetation	Revegetation projects in Duwamish Transition Zone that would be implemented in the next four years. Includes site preparation, planting, monitoring and maintenance.	Duwamish Transition Zone	\$1,000,000.00	Other	King County
Duwamish Basin Steward	Expand the natural resource/steward program that works with private landowners to protect and restore salmon habitat and rural resource lands. Program would focus on Duwamish and include collaboration with other efforts in the area.	Duwamish Transition Zone	\$720,000.00	Other	City of Seattle
Gilliam Creek Fish Barrier Removal	Remove fish passage barriers and improve approximately 2000 feet of Gilliam Creek to enhance rearing and refuge habitat.	Lower Green River	\$3,200,000.00	Feasibility	Multiple sponsors
Nelson Side Channel	Acquisition to increase current project size, remove fill material, expand the area of shallow water habitat and plant riparian vegetation in nearshore.	Lower Green River	\$1,600,000.00	Construction	City of Kent
Downey Farmstead	Construct a side channel and reconnect the floodplain on the left bank of the Green River.	Lower Green River	\$4,800,000.00	Construction	King County
Lower Russell Road Habitat Restoration (Area A)	The overall project includes multiple objectives including flood control and recreation. The habitat portion will reconnect 33 acres of historical floodplain, creating off-channel rearing habitat and restore riparian forest to reduce water temperature.	Lower Green River	\$11,000,000.00	Construction	King County
Lowest Russell Road	Levee setback to enable habitat rehabilitation.	Lower Green River	\$200,000.00	Design	King County
Lower Russell Road -Area B-(Van Doren's Park)	Create project will create a backwater floodplain channel and wetland complex that is periodically inundated during high flows and would provide rearing habitat.	Lower Green River	\$4,000,000.00	Construction	King County
Teufel Restoration	Rehabilitate habitat by constructing an outlet and creating off-channel flood refugium for juvenile rearing habitat	Lower Green River	\$5,400,000.00	Construction	King County
Lower Green Acquisitions	Acquisitions needed for restoration and/or revegetation along riparian zone	Lower Green River	\$6,000,000.00	Acquisition	King County
Wrecking Yards Acquisition	Acquire three parcels to create space for a habitat rehabilitation project this will include removing contaminated soils, setting back a revetment, and restoring a floodplain and offchannel habitat.	Lower Green River	\$16,500,000.00	Acquisition	City of Kent
Wrecking Yards Feasibility Study (Alvord's Landing)	Feasibility work for the wrecking yard project at river mile 24.1 to 24.9 to creative floodplain connectivity and juvenile salmonid rearing habitat.	Lower Green River	\$50,000.00	Feasibility	King County
<del>Boeing Levee Setback</del>	<del>Reshape up to one mile of bankline, widening the channel cross section and restore channel complexity.</del>	<del>Lower Green River</del>		Design	King County
Lower Green Basin Steward	Expand the natural resource/steward program that works with private landowners to protect and restore salmon habitat and rural resource lands. Program would focus on the Lower Green River corridor and include collaboration with other efforts in the area.	Lower Green River	\$180,000.00	Other	WRIA 9
Horsehead Bend Side Channel and NE Auburn Creek Restoration	Feasibility study and design for juvenile rearing habitat	Lower Green River	\$50,000.00	Feasibility	King County
Lower Green Riparian Revegetation	Revegetation from river mile 11 to 32 in coordination with Tukwila, Kent and Auburn	Lower Green River	\$1,000,000.00		Auburn/Kent/Tukwila /King County
<del>Porter Levee Setback (completed)</del>	<del>Set back levee to reconnect the river to floodplain and allow channel migration.</del>	<del>Middle Green River</del>		Construction	King County
Lones Levee Setback	Remove a levee to reconnect the floodplain and allow channel migration. A revetment would be constructed to protect against erosion.	Middle Green River	\$5,000,000.00	Construction	King County
Turley Levee Setback	Remove a levee to reconnect the floodplain and allow channel migration. A revetment would be constructed to protect against erosion.	Middle Green River	\$1,200,000.00	Design	King County
<del>Auburn Narrows Levee Setback</del>	<del>Remove a levee to reconnect the floodplain and allow channel migration. A revetment would be constructed to protect against erosion.</del>	<del>Middle Green River</del>	<del>\$1,000,000.00</del>	Design	King County
Middle Green Basin Revegetation	Revegetation projects in the Middle Green River sub-watershed that would be implemented in the next four years. Includes site preparation, planting, monitoring and maintenance.	Middle Green River	\$3,000,000.00	Other	King County
Green River Smolt Trap	Operate smolt trap capturing downstream migrating juvenile salmon. This ongoing monitoring project has provided essential abundance and life history diversity data on salmonids, including ESA-listed Chinook salmon and steelhead trout since 2000.	Middle Green River	\$480,000.00	Other	WDFW
Smith Cove Shallow Water Rehabilitation	Remove fill material, expand the area of shallow water habitat and plant riparian vegetation in nearshore.	Nearshore	\$5,000,000.00	Construction	City of Seattle
Lowman Beach Bulkhead Removal	Project will remove the rip-rap at the creek's mouth to make the creek more accessible for fish may also include shoreline restoration, such as removing the bulkhead along part of the shoreline.	Nearshore	\$4,500,000.00	Construction	City of Seattle

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McSorley Creek Pocket Estuary Restoration	project will examine removing the rip-rap at the creek's mouth to make the creek more accessible for fish and the beach more accessible to people. The project may also include shoreline restoration, such as removing the bulkhead along part of the shoreline, while improving recreational amenities.	Nearshore	\$7,000,000.00	Construction	King County
McSorley Creek Acquisitions	Acquire up to three parcels north of Saltwater State Park. A landslide has occurred on the feeder bluff and acquisition would reduce the amount of potential protection needed to slope as part of the pocket estuary restoration project.	Nearshore	\$1,500,000.00	Acquisition	Washington State Parks
Point Heyer Nearshore Acquisitions	Overall goal is to preserve roughly 10,500 feet of the Point Heyer drift cell, one of the few highly functioning drift cells in Central Puget Sound, located on the east shoreline of Vashon Island. This funding would target four parcels within the fifty parcels in the drift cell.	Nearshore	\$5,000,000.00	Acquisition	King County
Myrtle Edwards Park Small Pocket Beaches/Shallow Water Habitat	Create pocket beaches on Elliott Bay in Seattle by removing riprap and grading slopes to a more natural slope. A shallow water bench may also be constructed waterward of the pocket beaches.	Nearshore	\$8,900,000.00	Construction	City of Seattle
Beaconsfield on the Sound Acquisitions	Purchase easements or fee-simple acquisition between the Project area and Marine View Park for the purpose of creating a contiguous conservation area along Puget Sound.	Nearshore	\$1,000,000.00	Acquisition	City of Normandy Park
Cross Landing Pocket Estuary Restoration	Remove fill material within pocket estuary and restore creek on Vashon-Maury Island.	Nearshore	\$370,000.00	Construction	King County
Judd Creek Pocket Estuary	Remove building on piling in estuary and continue efforts to place woody debris to create diversity in channel.	Nearshore	\$300,000.00	Construction	King County
Maury Island Aquatic Reserve Acquisitions and Armoring Removal	Overall project is acquisition of a 11 acre property (plus tidelands) with 1079 feet of marine shoreline bordering the Maury Island Aquatic Reserve in South Central Puget Sound to benefit chinook salmon recovery through protection of eelgrass, marine nearshore and forage fish spawning habitat. Acquisition of these three parcels will allow for the future removal of about 375' of shoreline armoring and reconnect historic feeder	Nearshore	\$6,000,000.00	Construction	King County
Piner Point Nearshore Acquisition	Acquire nearshore parcels within feeder bluff on Vashon-Maury Island.	Nearshore	\$2,000,000.00	Acquisition	King County
Neill Point Acquisition	Acquire nearshore parcels within feeder bluff on Vashon-Maury Island.	Nearshore	\$1,600,000.00	Acquisition	King County
Maury Island Revegetation (at Glacier Pit)	Revegetation of recently acquired gravel mine. Objective is to water quality and improve riparian habitat for macroinvertebrates as a food source for in diet of fish.	Nearshore	\$350,000.00	Other	King County
Nearshore Revegetation	Revegetation of nearshore properties and creeks which contribute insect production as food source	Nearshore	\$400,000.00	Other	King County
Environmental Science Center	Environmental education programs offered to schools within watershed focusing on water quality and salmon.	Nearshore	\$140,000.00	Other	Environmental Science Center
Beach Naturalist Program	Public education and outreach program that engages local citizen volunteers to teach the public about the importance of the nearshore environment.	Nearshore	\$100,000.00	Other	Seattle Aquarium
Marine Nearshore Monitoring and Compliance Study	Update report on shoreline conditions for the 92 miles of marine shoreline in WRIA 9 with field collected data. and assess how well shoreline regulations are being followed to assist the WRIA meet its programmatic salmon recovery goal to, "Improve enforcement of existing land use and other regulations."	Nearshore	\$200,000.00	Monitoring	WRIA 9
Miller -Walker Basin Stewardship	Support natural resource/steward program that works with private landowners to protect and restore salmon habitat and rural resource lands.	Nearshore/Tributary	\$280,000.00	Other	WRIA 9
Upper Watershed Strategy Development	Planning effort to develop a long-term comprehensive approach to protecting and restoring ecosystem processes in the Upper Green River Subwatershed. Includes coordination with landowners, including Tacoma Public Utilities, BPA, US Forest Service, DNR and logging companies.	Upper Watershed	\$120,000.00	Other	WRIA 9
Monitoring	Funding for monitoring and data analysis to understand life history, limiting factors and project effectiveness for Chinook salmon recovery efforts. Priceless.	various locations	\$640,000.00	Other	WRIA 9
Shoreline Stewardship Workshops and Outreach	Conduct shoreline property owner workshops to provide information that they can use to steward their properties.	various locations	\$175,000.00	Other	King Conservation District
Natural Yard Care Program	Offer educational programs for landscape designers, contractors, groundskeepers, and property managers about the benefits and practices of natural yard care and use of native vegetation.	various locations	\$80,000.00	Other	Multiple sponsors
Habitat Plan Revision (funding secured)	Update WRIA 9 Salmon Habitat Plan incorporating new science, updating project list, prioritize projects and offer Yellow Boat Tour in Summer 2016 to highlight nearshore processes and projects.	watershed wide (extensive home range)		Other	Multiple sponsors
Mainland Nearshore Basin Stewardship	Support natural resource/steward program that works with private landowners to protect and restore salmon habitat and provide education and outreach.	Nearshore	\$280,000.00	Other	WRIA 9
Lower Green Outreach and Engagement Toolkit	Develop an outreach and engagement toolkit in coordination with Lower Green River cities to communicate the value of riparian trees and vegetation for both fish and people.	Lower Green River	\$50,000	Other	King County
Puget Sound Teacher Fellows Program	Program will help teachers meet academic standards in the secondary classroom in context of improving Puget Sound Vital Signs	various locations	\$223,000	Other	WRIA 9
Green/Duwamish Georeferenced Library	Development of a shared georeferenced database with associated library and visualization tools focused on salmon recovery in Puget Sound.	various locations	\$500,000 - \$1,000,000	Other	WRIA 9