# Final Proposed AHSS Near Term Actions for 2016 Action Agenda Update

### Notes:

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- 2. "Ranking" column = Ranking of the project among all projects submitted for each Strategic Initiative in the 2016 Action Agenda update.

No.	Strategic Initiative	Owner	NTA Name	NTA Description	Cost Estimate	Ranking
Habi	itat: 205 proje	ects submitted				
1	Habitat	Capitol Land Trust	Henderson Inlet Habitat Protection & Restoration	This project will acquire in fee title 105-acres of biologically- sensitive estuary, nearshore and riparian habitat along the shoreline of Henderson Inlet in Thurston County, Washington, and restore the marine shoreline of the Harmony Farms property.	\$1,237,000	11
2	Habitat	Mason Conservation District	Expand Conservation District Shore Friendly Programs Across Puget Sound	The Shore Friendly effort proactively connects shoreline owners with science-based, non-regulatory, professional technical assistance to reverse the trends of shoreline armoring and degradation, and encourages change towards stewardship and conservation.	\$576,005	37
3	Habitat	Mason Conservation District	Restore Naturally Functioning Riparian Buffers in South Sound	Expand on efforts to restore and protect naturally functioning riparian and floodplain areas that support aquatic habitat by conducting planting, site maintenance, and knotweed inventory and control.	\$253,494	44
4	Habitat	Squaxin Island Tribe	Deschutes River Estuary Restoration	The proposed project would restore tidal processes to 275 acres of large river delta at the mouth of the Deschutes River. This phase will complete one of the final two studies needed before restoration can begin by creating an equitable funding strategy.	\$100,000	58
5	Habitat	South Puget Sound Salmon Enhancement Group	Titlow Estuary Restoration	The Titlow NTA is a multi-faceted planning and implementation effort to remove shoreline armor and fill, restore fish passage and tidal hydrology, reclaim estuarine and emergent wetlands, and remediate effects of stormwater in Titlow Park.	\$866,000	66
6	Habitat	Thurston County	Develop a Riparian Restoration Program in Thurston County	Thurston County proposes to develop a riparian restoration program to improve water quality and mitigate impacts from stormwater and nonpoint pollution, restore habitat, increase resiliency to floods and droughts, and support recreational use of streams.	\$305,000	66

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7	Habitat	Pierce County Public Works and Surface Water Management	Huge Creek Culvert Replacement	This proposal will fund the replacement of an undersized obstructive culvert on Huge Creek, a tributary to Minter Creek located on 160th St (SW Countyline Road).	\$662,735	77
8	Habitat	Forterra	Chambers Creek Dam Acquisition and Design	A feasibility study for dam removal was funded by SRFB in Dec. 2015. This proposal is to acquire the dam & complete a site restoration plan (final design) based off of the data derived from the master plan under multiple dam removal scenarios.	\$389,000	171
9	Habitat	Nisqually Community Forest	Nisqually Community Forest Acquisition	Permanently protect habitat for threatened Nisqually steelhead and Chinook and to protect the recovery trajectory of Mashel sub-basin through acquisition of sensitive properties under threat of forestry practices that could result in excessive erosion.	\$8,750,000	194
Shel	lfish: 40 projec	ts submitted				
10	Shellfish	Pierce County Surface Water Management	South Sound Shellfish Recovery	Implement closure response plans associated with Shellfish Protection Districts at Burley Lagoon, Nisqually Reach, Henderson Inlet, and Filucy, Rocky, Vaughn and Oakland Bays.	\$5,694,900	5
11	Shellfish	Thurston County Public Health and Social Services Department	Thurston County Urban Septic to Sewer Conversion	Protect shellfish growing areas through an urban septic to sewer conversion program. Conduct public outreach, develop codes, policies, and city-specific implementation plans to adopt the conversion program.	\$180,000	34
12	Shellfish	Thurston Conservation District	Bringing Together Farms and Fish for Water Quality and Habitat Protection	Restore riparian function while preserving farmland by adjacent to salmon-bearing streams.	\$300,000	38
Stor	mwater: 119 p	rojects submitted				
13	Stormwater	City of Olympia	Water Quality Focused Street Sweeping Program	Expand an existing limited street sweeping program to citywide with deliberate focus on water quality to reduce pollutants released to surface waters. GIS-based analysis will direct development and implementation of sweeper operating procedures & routes.	\$356,805	34

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14	Stormwater	Mason	K-12 Field Investigation	K-12 Stormwater Field Investigation Program coordinates	\$187,569	54
		Conservation	Program	local partners to provide reliable field sites for place-based		
		District		curricula with Mason County schools.		
15	Stormwater	Washington State University	Stormwater Stewards	A capacity-building program in which capable, committed, and well trained citizen volunteers provide peer-to-peer technical assistance to other residents seeking opportunities to manage and treat polluted runoff on their home or small-commercial sites.	\$299,628	81
16	Stormwater	Pierce County Public Works and Surface Water Management	Clover Creek Water Quality Improvements	Clover Creek near Brookdale road received the lowest marks for water quality in the Pierce County Surface Water Report Card. This proposal will retrofit two Clover Creek storm water outfalls with filter devices.	\$600,000	106
				Total	\$21,669,136	