Spo	onsor Prop	oosal Cost	Descripti	on Note	

Duo		1		Priority #1	
Aberdeen	North Shore Levee	\$		Cost for final design, permitting, right- of-way acquisition plan and appraisals (follows currently funded 60% design CLOMR phase).	* Continues/completes project previously funded.
Centralia	China Creek Flood and Habitat Mitigation Project.pdf	\$	2,500,000	Estimated cost for Phase 2 construction (follows currently funded hydraulic modeling, design, permitting and baseline fish monitoring phase).	* Continues/completes project previously funded.
Montesano	Wynoochee River WWTP Protection Project.pdf	\$	5,000,000	2017-19 project is to protect WWTP from Wynoochee river by installing a hardened structure (such as an excavated riprap revetment or sheet pile wall) in the overbank to deflect oncoming river.	* Continues/completes project previously funded.  * Addresses substantial flood damage threat to critical public infrastructure.  * Have funded (2015-17) evaluation of relic channel reopening as important element of longer-term solution.
Thurston County	Flood Study.pdf	\$	100,000	Cost to evaluate hydrologic flows, identify alternatives to alleviate chronic flooding on Independence Road, select solution and identify costs and funding need.	* <b>Study</b> to identify preferred
WA Coast Sustainable Salmon Foundation	HWS Pilot.pdf	\$	45,914	Cost to extend Habitat Work Schedule beyond salmon recovery to a common, visible, single-source tool for coordinated capital investment planning/funding in the Basin (e.g., landowner, CDs, WDFW, Flood Authority, Office of Chehalis Basin).	* Continues/completes project previously funded.  * Part I (\$85,000) funded 2015-17. Part II (\$45,914) is completion funding.

## \$ 9,145,914

Priority #2 Proposals that are placeholders, contingent on favorable identification and evaluation in a final 2015-17 study.						
Chehalis	Rice Road Culvert Replacement.pdf	\$	2,862,061 Estimated cost to replace undersized culvert and elevate portion of Rice Road to address Dillenbaugh flooding issue and ensure emergency access.	* Placeholder project assuming forthcoming draft and final 2015-17 Dillenbaugh Creek Culvert Assessment study identifies project as a relevant and preferred solution without adverse impacts.		

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Chehalis	WWTP Demo, Floodplain Storage.pdf	\$ <ol> <li>2,810,880 Four-phase project to:</li> <li>demo/remove wastewater facility.</li> <li>create 10-acres wetland habitat.</li> <li>monitor wetland/flood storage.</li> <li>install recreational amenities.</li> </ol>	* Placeholder project assuming flood storage benefits being modelled 2015-17 are positive. * Demo costs may decrease through reuse/repurpose of waste concrete.
Napavine	Kirkland Road  Drainage  Improvements  Construction.pdf	\$ 595,000 Estimated cost to upgrade drainage infrastructure to better convey Newaukum flood waters from east of I-5.	* Placeholder project assuming forthcoming draft and final 2015-17 Kirkland Road study identifies project as a relevant and preferred solution without adverse impacts.
Oakville	Oakville 17-19.pdf	\$ 1,480,900 Estimated cost to implement Oakville culvert drainage improvements.	* Placeholder project assuming forthcoming draft and final 2015-17 Oakville Flood Relief study identifies project as a relevant and preferred solution without adverse impacts.

\$ 7,748,841