



July 16, 2024

TO: Flood Authority Members
FROM: Katrina Sukola, Staff
SUBJECT: 2025-27 Local Projects Recruitment Update

The following will be discussed at the July 18, 2024 Flood Authority meeting. Please feel free to contact Katrina (206/801-2812, katrina.sukola@icf.com) with questions.

2025-2027 Local Projects Recruitment

Recruitment for 2025-27 Local Projects resulted in the evaluation of 9 proposed projects. The request for projects funds totaled approximately \$17 Million. After refining information on project work and the feasibility of completing projects tasks within the 2025-27 funding cycle, the total cost was refined to **\$14,065,000 (high-cost estimate)**. After review of projects, it was determined that two projects could possibly be funded under the proposed Erosion Management Program (see purple shading in the table), further refining the total cost to **\$13,915,000 (low-cost estimate)**.

Below is a summary of proposed projects, average scores determined by the expanded project committee team¹, and distribution of requested funding by project type. High scoring projects included design and construction of pump stations in the lower basin.

Amount Requested 2025-27 Local Projects within the Chehalis Basin

Sponsor	Project	Description	Type	Score ¹	Amount Requested
Hoquiam	Hoquiam K St Pump ³	Construct K St PS	Pump Station	32.1	\$3,100,000
Hoquiam	Hoquiam Queen Ave Pump ^{2,3}	Construct Queen Ave PS	Pump Station	31.6	\$1,200,000
Aberdeen	Division Street Pump Station ³	Construct Division St PS	Pump Station	27.8	\$3,500,000
Aberdeen	Farragut Street Pump Station ³	Construct Farragut St PS	Pump Station	27.3	\$5,000,000
Hoquiam	Riverside Ave Pump Station	Design Riverside Ave PS	Pump Station	25.6	\$395,000
Montesano	WWTP Bank Stabilization	Erosion effectiveness study	Erosion	15.3	\$90,000
Montesano	Montesano Hydrology Study	Study to manage flooding	Flooding/Restoration	11.3	\$120,000
Centralia	Phase 3 Restoration of Vinegar Valley Creek	Restoration of channel & flood storage	Flooding/Restoration	9.7	\$600,000
Lewis County	S.F. Chehalis Boistfort CMZ	Conduct study	Erosion	9.2	\$60,000
Construction	Plan, Study, Design	Potential Erosion Management Program Project	Total	14,065,000	

¹ The scoring criteria do not adequately show the value of early reach planning efforts or multi-objective plans. Projects scored low if they were not related to construction of emergency infrastructure, habitat, or linked to existing projects.

² Project already has equipment and is shovel ready. Approval of project ensures procured equipment would not sit idle.

³ Project would be completed and could provide flood management by 2027 Flood Year.

¹ The expanded project committee team include the Flood Authority Projects Committee and individuals from relevant agencies (i.e. DFW, DNR, CDs, Ecology, Tribes) who have interests and experience in the Chehalis Basin and helped review and prioritize proposed projects.

City	Basin	Acres	Parcels	Businesses	Assessed Value (2024)	High Point	Low Point	Critical Basin Facilities	Pre-Construction	Constructio n	Total	ROI (1:*)
Aberdeen	Division	467	1,303	46	\$300,238,053	345'	10'	AJ West Elementary School; Harbor High School; Sea Mar Medical Clinic; Fresenius Dialysis Center.	\$547,000	\$3,500,000	\$4,047,000	74
	Division (Lincoln)	87	341	40	\$66,044,556	15'	10'	Aberdeen PW Facility; Cascade Natural Gas Field Office.				
	Division (Washington)	27	119	16	\$27,091,644	95'	10'	Aberdeen Fire Department.				
	Farragut	294	534	0	\$97,956,615	90'	10'	Miller Junior High School.	\$1,023,518	\$5,000,000	\$6,023,518	16
Hoquiam	10th	20	34	16	\$16,528,818	160'	10'	Hoquiam Police Station; Hoquiam City Hall; Hoquiam Fire Department.	\$722,908	\$2,547,034	\$3,269,942	5
	K Street	160	520	48	\$121,257,418	20'	10'	City Hall; Fire station Headquarters; Public Works; Post Office; WA DOL; Majority of downtown core business; Low income housing; Assisted living complexes.	\$340,000	\$3,100,000	\$3,440,000	35
	Queen	94	222	9	\$37,545,462	255'	10'	Lincoln Elementary School.	\$753,850	\$1,200,000	\$1,953,850	19
	Ramer	141	395	8	\$71,505,337	256'	10'	Large low income residential neighborhood; Coastal Harvest food distribution center.	COMPLETED		\$1,300,000	55
	Riverside	52	125	11	\$20,841,828	305'	10'	Large low income residential neighborhood; Farmers Market; Polson Museum; and Commercial Business.	\$395,000	TBD	\$395,000	
TOTAL -->		1,343	3,593	194	\$759,009,731	TOTAL ->			\$3,782,276	\$15,347,034	\$20,429,310	



