

TO: Chehalis River Basin Flood Authority members

FROM: Scott Boettcher, Staff

SUBJECT: Process for Accessing 2013 Capital Budget Funds for Local Flood Protection Projects and

Multipurpose Projects

The following has been prepared in response to questions raised by CRBFA members regarding accessing 2013 State Capital Budget funds and the role of the Chehalis River Basin Flood Authority in that process. This will be a topic of discussion at the upcoming July 18, 2013 CRBFA meeting in Aberdeen (City Hall). If you have any questions please feel free to contact me a 360/480-6600 or scottb@sbgh-partners.com.

Background:	Chapter 19, Laws of 2013, State of Washington:				
	"NEW SECTION. Sec. 1084. FOR THE OFFICE OF FINANCIAL MANAGEMENT Catastrophic Flood Relief (20084850)				
	The appropriation in this section is subject to the following conditions and limitations:				
	(1) Up to \$9,200,000 of the appropriation is for design alternatives for large capital flood damage reduction projects, including basin-level water retention and Interstate 5 protection projects.				
	(2) Up to \$15,092,000 of the appropriation is for construction of priority local flood protection projects, including multipurpose projects that reduce flood damage and benefit fish hab				
	(3) Up to \$1,750,000 of the appropriation is for projects to reduce damage to residential and other structures in the floodplain, through flood proofing and buyouts.				
	(4) Up to \$2,160,000 of the appropriation is for state agency technical assistance, stakeholder project management, project support, and coordination."				
	Attachments:				
	 See Attachment A for local flood protection projects valued at \$10,742,000. 				
	See Attachment B for multipurpose projects valued at \$4,350,000.				
Process:	CRBFA will track and report the progress of capital projects funded by the Legislature to reduce				

flood damage and improve aquatic species habitat (using <u>EZview</u> web tool).

- 2. CRBFA may (where appropriate) review alternative designs and provide input to local project sponsors and OFM on how best to meet the intent of the Legislature.
- 3. Local project sponsors may initiate funding agreements with OFM at any time for those projects identified in Attachment A. CRBFA staff are available to assist. Local project sponsors should provide OFM and CRBFA staff with the following:
 - a. Project sponsor.
 - b. Project contact.
 - c. Project description, including project phases.
 - d. Scope of work showing timeline, expenditure plan and deliverables.
 - e. Description and timing of flood hazard reduction benefit(s) to be achieved.
 - f. Plan to ensure project completion and full utilization of funds by 7/01/2015.
- 4. OFM can seek further input, technical clarification, etc. from local project sponsors and CRBFA staff as needed.
- 5. If input, technical clarification, etc. provided by local project sponsors or CRBFA staff are insufficient to address OFM's questions or concerns, OFM may consult with the full CRBFA as well as the local project sponsor for further review and refinement.
- 6. CRBFA will additionally support project sponsors by coordinating regulatory agency involvement as necessary.

Attachment A

Local Flood Protection Projects

Sponsor		Project	Funded (2012)	Proposed (2013)
1.	Aberdeen	Burger King Trail/Dike	\$24,600	\$140,000
2.	Aberdeen	Dike Bank of Wishkah North of Highway	\$47,000	\$270 , 000
3.	Aberdeen	Market Street Dike	\$0	\$670 , 000
4.	Aberdeen	Southside Dike/Levee Certification	\$50,000	\$0
5.	Bucoda	Bucoda Levee	\$42,000	\$305,000
6.	Chehalis Tribe	Flood Gage Station	\$50 , 000	\$0
7.	Chehalis Tribe	Sickman-Ford Overflow Bridge Project	\$2,075,000	.\$0
8.	Cosmopolis	Mill Creek Dam Improvements	\$0	\$2,250,000
9.	Grays Harbor County	Elma-Porter Flood Mitigation Project	\$0	\$584,000
10.	Grays Harbor County	Satsop River Floodplain Restoration	\$50,000	\$510,000
11.	Grays Harbor County	Wishkah Road Flood Levee	\$125,000	\$2,642,000
12.	Lewis County	Adna Levee	\$244,145	.\$0
13.	Lewis County	Airport Levee (Phase I)	\$1,239,829	.\$0
14.	Montesano	Revetment for Montesano Rd., Sewage Treatment Plant, Mary's River Lumber	\$102,426	\$2,000,000
15.	Pe Ell	Wastewater Treatment Plant Flood Prevention Dike	\$0	\$521,000
16.	WA Cons. Comm.	Critter Pads and Evacuation Routes and Geomorphic Study	\$500,000	\$850,000
		Total →	\$4,550,000	\$10,742,000

Attachment B

Multipurpose Projects

PROJECT	DESCRIPTION	13-15 ACTION	BENEFIT	COST	
Allen Creek Restoration - along Case Road, just south of 113th Ave. SW, between Littlerock and Maytown Sponsor????	Restore natural functions to the Allen Creek floodplain. Slow the creek down and restore more natural flood flow paths and flood storage. Improve 2100 feet of salmon habitat in the Scatter Creek Watershed.	Design and construct	Environmental benefits for fish and wildlife. Channel reconnection and riparian restoration can store and attenuate flood flows.	\$990,000	
Near RM 78 on the Chehalis River Sponsor????	Oxbow reconnection with mainstem of the Chehalis River, with side channel and floodplain storage enhancement. Enhance low elevation areas, side channels, and floodplain habitat with vegetated benches and large woody vegetation.	Design and construct	Riparian cover and off- channel storage store and attenuate flood flows.	\$861,000	
Oxbow Lake Reconnection Sponsor????	Oxbow reconnection, riparian restoration of 75 acres, install large woody debris	Design and construct	Increased flood storage and attenuation in floodplain. Winter rearing for fish.	\$1,149,000	
Chehalis River Basin Sponsor????	Basin-wide salmon recovery strategy, with objectives, targets and priority projects	ldentify multipurpose projects	List of priority projects for flood mitigation and fish enhancement work in the Basin	\$1,350,000 \$4,350,000	
TOTAL →					

Note – The Following provides a listing of river miles for streams within the Chehalis Basin and Nearby Drainages -- http://www.co.grays-harbor.wa.us/info/pub_svcs/Lead_Entity/documents/RMIv2.pdf.