

May 18, 2022

**TO:** Flood Authority Members

**FROM:** Scott Boettcher, Staff

**SUBJECT:** Current Local Projects

The following will be discussed at Thursday's Flood Authority meeting. Please feel free to contact me with questions (360/480-6600, scottb@sbqh-partners.com).

## 1. Status of 2021-23 Local Projects Funding

a. See Tables 1 and 2 (page 2)

## 2. Current Local Project Actions/Needs of the Flood Authority

- a. 2021-23 Local Projects Funding (Tables 1 and 2):
  - Continue working with sponsors, RCO, and OCB to monitor, manage projected shortfall, and report back at next Flood Authority meeting.
  - Re-scope \$353,636 in remaining funding for Phase II of the Port of Chehalis' Industrial Park Project (i.e., Flood Conveyance/Flood Evacuation Improvement Project, 21-1375) in favor of a larger, regional floodwater planning and management project as described in the Port's "Regionalized Floodwater Management Approach" presentation (here).

[Note: Phase I of the Port's Industrial Park Project determined the hydraulic benefit of the Port's proposed flood conveyance/flood evacuation improvements were insignificant and as such did not warrant moving to Phase II.]

b. Change sponsorship for Phase II, Lower Satsop Restoration & Protection Project (20-1883) from Grays Harbor County (current project sponsor) to Grays Harbor Conservation District (proposed new project sponsor) as both parties are desirous of making such a change (see <a href="here">here</a>).

			"Obligations On-The-Bo				oks"	"Project	ted Surplus	ed Surplus Unspent"			
Number	Sponsor	Project	Sp	onsor \$	RCO \$ (1.5%)		Total \$		Sponsor \$		RCO \$ (1.5%)		Total \$
21-1407	GHCD	Cloquallam Creek Erosion Management Pilot (Construct)	\$	112,575	\$	1,714	\$	114,289					
21-1303	GHCD	Lower Satsop Emergency Riverbank Protection (Design)	\$	346,613	\$	5,278	\$	351,891	\$	6,244	\$ 9	5	\$ 6,339
22-1728	Aberdeen	Farragut Street Pump Station ( <u>Design</u> )	\$	464,518	\$	7,074	\$	471,592					
<u> 16-2030</u>	Aberdeen	Fry Creek Restoration, Flood Reduction Phase Illa ( <u>Design</u> )	\$	145,000	\$	2,208	\$	147,208					
21-1451	Cosmopolis	Mill Creek Multi-Objective Implementation Phase II (Plan)	\$	145,000	\$	2,208	\$	147,208					
21-1405	GHCD	Lower Satsop Right Bank Conservation (Construct)	\$1	,681,140	\$	25,601	\$	1,706,741	\$	7,315	\$ 11	1	\$ 7,426
21-1466	Hoquiam	10th Street Pump Station ( <u>Design</u> )	\$	334,750	\$	5,098	\$	339,848					
21-1467	Hoquiam	Queen Ave Pump Station ( <u>Design</u> )	\$	285,200	\$	4,343	\$	289,543					
<u> 15-1475</u>	Lewis County	Chehalis River Basin Flood Authority	\$	193,295	\$	2,944	\$	196,239	\$	27,703	\$ 42	2	\$ 28,125
<u> 18-2614</u>	Port Chehalis	Berwick Creek Flood Reduction and Restoration ( <u>Design</u> )	\$	10,743	\$	164	\$	10,907					
21-1375	Port Chehalis	Chehalis Industrial Park Phase I (Hydraulic Modeling) ( <u>Plan</u> )	\$	84,985	\$	1,294	\$	86,279					
<u> 18-2614</u>	Port of Chehalis	Berwick Creek Flood Reduction and Restoration (Design) [Payback]	\$	-	\$	-	\$	89,257					
21-1375	Port of Chehalis	Chehalis Industrial Park Phase II ( <u>Design</u> ) [Holding]	\$	353,636	\$	5,385	\$	359,021					
21-****	Lewis County	S. F. Chehalis R./Boistfort Valley CMZ ( <u>Plan</u> )	\$	59,100	\$	900	\$	60,000			1		
	TOTAL>						\$	4,370,023					\$41,890

TABLE 2 Reconciliation (Projected Surplus or Shortfall)								
Original 2021-23 Allocation>	\$ 4,050,000							
18-2599 CRBFCZD, Comprehensive Flood Hazard Management Plan Phase 1>	\$ 16,771							
"Projected Surplus Unspoent">	\$ 41,890							
Adjusted Total Available>	\$4,108,661							
"Obligations On-The-Books">	\$ (4,370,023)							
TOTAL (Projected Shortfall)>	<b>\$</b> (261,362)							