



September 16, 2021

TO: Flood Authority Members

FROM: Scott Boettcher, Staff

SUBJECT: Updated -- Implementation of 2021-23 Local Projects funding

Following provides status update on implementation of 2021-23 Local Projects funding. We'll discuss at 9-16-2021 Flood Authority meeting. Please contact me with questions (360/480-6600, scottb@sbgh-partners.com).

CONSTRUCTION PROJECTS		
1. <i>GHCD</i> – Lower Satsop Restoration & Protection, Phase I/II Emergency <u>Construction</u> [complete by 2-01-2022]	\$1,561,405	New Agreement (21-****) to be developed.
2. <i>GHCD</i> – Lower Satsop Restoration & Protection, Phase I/II Emergency <u>Permitting</u> [complete by 12-01-2021]	\$425,000	Amendment (21-1303) in processing with RCO. Amendment (18-2614) in development.

PLAN, STUDY, DESIGN, PERMIT PROJECTS (“Get Shovel Ready”)		
3. <i>Aberdeen</i> – Fry Creek Phase IIIa [complete by 6-30-2023]	\$145,000	Amendment (16-2030) under development.
4. <i>Lewis County</i> – South Fork Chehalis River/Boistfort Valley CMZ [complete by 1-01-2023]	\$60,000	New Agreement (21-****) to be developed.
5. <i>Cosmopolis</i> – Mill Creek Multi-Objective Implementation Plan, Phase II [complete by 1-01-2023]	\$145,000	New Agreement (21-****) under development.
6. <i>Aberdeen</i> – Farragut Street Pump Station [complete by 7-01-2022]	\$400,000	New Agreement (21-****) under development.
7. <i>Hoquiam</i> – 10 th Street Pump Station [complete by 7-01-2022]	\$375,000	New Agreement (21-****) under development.
8. <i>Hoquiam</i> – Queen Ave Pump Station [complete by 7-01-2022]	\$300,000	New Agreement (21-****) under development.
9. <i>LCFD#1</i> – Chehalis Industrial Park Flood Conveyance, Flood Evacuation (Phase I) [complete by 1-01-2022]	\$445,300	New Agreement (21-****) under development.

FISCAL AGENT, STAFF SUPPORT		
10. <i>Lewis County</i> – Flood Authority Fiscal Agent /Staff Support [complete by 6-30-2023]	\$193,295	Amendment (15-1475) under development.

Total →	\$4,050,000	
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Project Descriptions

- **GHCD** -- Complete **Lower Satsop Restoration & Protection, Phase I/II Emergency Construction** project by 2-01-2022 to conserve ~2,000 ft. of lower Satsop riverbank and adjacent farmland, reduce aggressive erosion rates, conserve right bank line, and preserve river's migration corridor through project described [here](#).
- **GHCD** -- Repay contributors ([here](#)) for **Lower Satsop Restoration & Protection, Phase I/II Emergency Permitting** activities ASAP and complete permitting by 12-01-2021.
- **Aberdeen** -- Design **Fry Creek Phase IIIa** project to daylight Fry Creek and provide flood reduction within Sumner and Simpson Ave corridor by 6-30-2023.
- **Lewis County** -- Complete a planning-level channel migration zone analysis for South Fork Chehalis River (i.e., **South Fork Chehalis River/Boistfort Valley CMZ**) using Ecology's methodology ([here](#)) by 1-01-2023.
- **Cosmopolis** -- Develop **Mill Creek Multi-Objective Implementation Plan, Phase II** to prioritize 4,500 ft. of culvert improvements by 1-01-2023.
- **Aberdeen** -- Develop final design, secure permits, and get **Farragut Street Pump Station** project shovel ready by 7-01-2022.
- **Hoquiam** -- Develop final design, secure permits, and get **10th Street Pump Station** project shovel ready by 7-01-2022.
- **Hoquiam** -- Develop final design, secure permits, and get **Queen Ave Pump Station** project shovel ready by 7-01-2022.
- **LCFD#1** -- Develop hydraulic model to determine downstream impacts from **Chehalis Industrial Park Flood Conveyance/Flood Evacuation (Phase I)** project via Dilly Twig and Dillenbaugh creeks by 1-01-2022.
- **Lewis County** -- Provide remaining funding for Lewis County as **Flood Authority Fiscal Agent/Staff Support** through 6-30-2023.