

Executive Committee Approval Granted 10-09-2023 To Use \$12K In Surplus Funds for FWS

From: [Scott Boettcher](#)
To: [Cheryl Vincent](#); [Jeff Budnick](#)
Cc: [David Curtis](#); [Andreas Kammereck](#); [McAdoo, Jennifer](#); [Britney, Erika](#)
Subject: Look Correct? -- RE: Approved -- FW: Executive Committee Matter -- FW: Proposal -- Phase I FWS Immediate Funding Needs
Date: Wednesday, October 11, 2023 6:48:05 AM
Attachments: [2024 Annual OM Cost for Flood Warning System 9-27-2023 \(updated 10-11-2023\).xlsx](#)
[image005.png](#)
[image006.png](#)
[image001.png](#)

Thanks Cheryl and Jeff. I really appreciate your getting the budget to where it is. Thanks! Below (and attached) reflects revised budget for WEST for dashboard migration and Thrash Creek recon (3 sites). If you both agree this looks right, Jennifer and I will prepare the Lewis County/WEST funding amendment. Let me know. Look forward to hearing from you.
 Scott

	A	B	C	D
1	Flood Warning System Capital Improvement Plan			
2	(From 2023 Basin Gage Plan and Current Known Needs)			
3				
4	Phase I -- Immediate and Known IT/Data Communication Improvement Needs			10/01/2013 - 12/31/2023
5	WEST	Migrate Gage Alerts Data Dashboard and On-Line Alert Sign-Up System from Lewis County GIS to WEST GIS	Hours	Cost
6	1	Transfer and update Gage Alert Data Dashboard and On-Line Alert Sign-Up Tool (Survey 123) from Lewis County GIS to WEST GIS.	26	\$4,212
7	2	Monitor and update Gage Alert Data Dashboard and Data.Wa.Gov (data "handshake") on weekly basis to ensure successful migration.	22	\$3,564
8	3	Monitor and update Dashboard and ArcGIS Maps to ensure successful migration.	6	\$972
9			<i>Sub-Total --></i>	\$8,748
10				
11	WEST	Basin Gage Plan (Critical Update) -- Relocate the Chehalis River below Thrash Creek Gage	Hours	Cost
12	5	Secure funding for reconnaissance in 2024 of three locations and GOES testing.		\$3,356
13			<i>Sub-Total --></i>	\$3,356
14				
15	WEST	Improve Data System Communication Between Ecology and Contrail	Hours	Cost
16	6	Basin Gage Plan (Important Upgrade) -- Develop a Data Agent between Ecology and Contrail.		
17			<i>Sub-Total --></i>	<i>tbd</i>
18				
19	WEST	Upgrade To Contrail Server	Hours	Cost
20	7	Basin Gage Plan (Important Upgrade) -- Research Pros/Cons Moving to Contrail Server.		
21			<i>Sub-Total --></i>	<i>tbd</i>
22				
23			TOTAL -->	\$12,104

From: Cheryl Vincent <cvincent@westconsultants.com>
Sent: Tuesday, October 10, 2023 9:44 AM
To: Scott Boettcher <scottb@sbgh-partners.com>; Jeff Budnick <jbudnick@westconsultants.com>
Cc: David Curtis <dcurtis@westconsultants.com>; Andreas Kammereck <akammereck@westconsultants.com>; McAdoo, Jennifer <Jennifer.McAdoo@icf.com>; Britney, Erika <Erika.Britney@icf.com>
Subject: RE: Approved -- FW: Executive Committee Matter -- FW: Proposal -- Phase I FWS Immediate Funding Needs

Good morning, Scott,

I spoke with Jeff this morning and we think we can make this work. The dashboard and survey transfer are almost complete with some time to spare. I also revised the weekly updates to match weeks remaining in 2023 (the two hours a week include both Peter and me), reduced the Dashboard Maintenance and Map Updates by two, and reduced the Monthly Meeting hours to zero. At the same time, Jeff said he could trim back the recon to 3 sites to work within the remaining \$3,356. May we please reallocate the \$3,356 from the dashboard/online sign-up survey efforts to the Reconnaissance for the Chehalis River below Thrash Creek Gage?

Phase I	Immediate (IT/Data Communication)		10/01/2013 - 12/31/2023	
WEST	Migrate Gage Alerts Data Dashboard and On-Line Alert Sign-up from Lewis County GIS West GIS		Hours	Cost
1	Transfer and update Gage Alert Data Dashboard and On-Line Alert Sign-Up Tool (Survey 123) from Lewis County GIS to WEST GIS.		26	\$4,212
2	Monitor and update Gage Alert Data Dashboard and Data.Wa.Gov (data "handshake") on weekly basis to ensure successful migration.		22	\$3,564
3	Monitor and update Dashboard, Survey, and ArcGIS Maps to ensure successful migration.		6	\$972
			<i>Sub-Total --></i>	\$8,748

Please let me know if you have any questions. Thank you!

Best regards,

Cheryl

Cheryl Vincent

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GIS Specialist | Project Manager
cvincent@westconsultants.com
(425) 646-8806 main
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From: Scott Boettcher <scottb@sbgh-partners.com>
Sent: Tuesday, October 10, 2023 5:21 AM
To: Cheryl Vincent <cvincent@westconsultants.com>; Jeff Budnick <jbudnick@westconsultants.com>
Cc: David Curtis <dcurtis@westconsultants.com>; Andreas Kammereck <akammereck@westconsultants.com>; McAdoo, Jennifer <Jennifer.McAdoo@icf.com>; Britney, Erika <Erika.Britney@icf.com>
Subject: FW: Approved -- FW: Executive Committee Matter -- FW: Proposal - -Phase I FWS Immediate Funding Needs

WARNING: This email originated from outside of WEST Consultants. **DO NOT CLICK** links or open attachments unless you recognize the sender and know the content is safe.

Cheryl and Jeff – Flood Authority has approved contributing \$12,104.31 to the Phase I immediate needs identified here https://www.ezview.wa.gov/Portals/_1492/images/Staff%20memo%20--%202024%20Flood%20Warning%20System%20Costs%209-27-2023.pdf. This is enough to ensure the costs of migrating the alert dashboard and online sign-up survey from Lewis County GIS to WEST are covered. This is not enough to additionally ensure the costs of reconning new Thrash Creek gage locations. At a minimum and most urgently let's ensure the dashboard and online sign-up is successfully migrated. Before preparing an amendment to WEST's Lewis County funding agreement, can I ask you two to get together to determine if there are any further efficiencies to be found so we can stretch that \$12,104.31 as far as possible. I'd like to see us get those Phase I needs completed. Thanks!
Scott

From: Scott Boettcher
Sent: Tuesday, October 10, 2023 5:10 AM
To: COL RONALD H. AVERILL <colronjanaverill@comcast.net>; Brian Shay <bshay@cityofhoquiam.com>; counlyle@scattercreek.com; TKetchum@ci.chehalis.wa.us; drains@cosmopolis.wa.gov
Cc: McAdoo, Jennifer <Jennifer.McAdoo@icf.com>; Britney, Erika <Erika.Britney@icf.com>
Subject: Approved -- FW: Executive Committee Matter -- FW: Proposal - -Phase I FWS Immediate Funding Needs

Projects Committee members. Flood Authority Executive Committee has additionally approved contributing surplus \$12,104.31 toward the Phase I immediate needs identified and presented at last Flood Authority meeting (link below). Jennifer and I will work with RCO and WEST to implement this. Note: WEST's costs have come down slightly since originally presented. See yellow highlighting below. Thanks!
Scott

From: Edna Fund <Dutch@localaccess.com>
Sent: Monday, October 9, 2023 11:08 AM
To: Thomasina Cooper <thomasina.cooper@co.thurston.wa.us>
Cc: Scott Boettcher <scottb@sbgh-partners.com>; vraines@graysharbor.us; McAdoo, Jennifer <Jennifer.McAdoo@icf.com>; Britney, Erika <Erika.Britney@icf.com>
Subject: Re: Executive Committee Matter -- FW: Proposal - -Phase I FWS Immediate Funding Needs

Thumbs up!

E

Edna J. Fund, CRC-R
360.269.7515

"Success is not final; failure is not fatal: It is the courage to continue that counts." — Winston S. Churchill

On Oct 9, 2023, at 10:54 AM, Thomasina Cooper <thomasina.cooper@co.thurston.wa.us> wrote:

Hi all-
Tye concurs with the proposal.

Thanks!
Thomasina

Thomasina Cooper (she/her)
Executive Aide
Thurston County Commissioner Tye Menser, District 3
360-786-5414 (desk)
360-490-2243 (cell)

[Follow Tye on Facebook!](#)

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Executive Committee Approval Granted 10-09-2023 To Use \$12K In Surplus Funds for FWS

From: Scott Boettcher <scottb@sbgh-partners.com>
Sent: Monday, October 9, 2023 6:09 AM
To: vraines@graysharbor.us; dutch@localaccess.com; Tye Menser <tye.menser@co.thurston.wa.us>
Cc: McAdoo, Jennifer <Jennifer.McAdoo@icf.com>; Britney, Erika <Erika.Britney@icf.com>
Subject: RE: Executive Committee Matter -- FW: Proposal --Phase I FWS Immediate Funding Needs

Thanks Vickie!

From: Vickie Raines <VRaines@Graysharbor.us>
Sent: Monday, October 9, 2023 6:03 AM
To: Scott Boettcher <scottb@sbgh-partners.com>; dutch@localaccess.com; tye.menser@co.thurston.wa.us
Cc: McAdoo, Jennifer <Jennifer.McAdoo@icf.com>; Britney, Erika <Erika.Britney@icf.com>
Subject: Re: Executive Committee Matter -- FW: Proposal --Phase I FWS Immediate Funding Needs

Good morning, Scott.

I fully support closing the CRBFA contract with RCO and contributing to the "Immediate Improvement Needs" identified for the Flood Warning System.

Thank you.

Vickie L. Raines
Grays Harbor County | Commissioner, District III
100 West Broadway Ave, Ste 1 | Montesano, WA 98563

Phone: (360) 964-1523 | **Cell:** (360) 590-4100
Email: vraines@graysharbor.us | **Website:** www.graysharbor.us

<image001.jpg>

This e-mail may be subject to disclosure under the Public Records Act, RCW 42.56.

From: Scott Boettcher <scottb@sbgh-partners.com>
Sent: Monday, October 9, 2023 5:45 AM
To: Vickie Raines <VRaines@Graysharbor.us>; dutch@localaccess.com <dutch@localaccess.com>; tye.menser@co.thurston.wa.us <tye.menser@co.thurston.wa.us>
Cc: McAdoo, Jennifer <Jennifer.McAdoo@icf.com>; Britney, Erika <Erika.Britney@icf.com>
Subject: Executive Committee Matter -- FW: Proposal --Phase I FWS Immediate Funding Needs

Executive Committee members.

Flood Authority Projects Committee members are supportive of the proposal below, i.e., to use surplus Flood Authority support funds (~\$12k) from closing the old Lewis County Flood Authority contract with RCO to contribute to the "Immediate Improvement Needs" identified for the Flood Warning System. Like the Projects Committee members, I agree with this proposal and think it will ultimately help to improve usability, use, and accuracy of the Flood Warning System.

We can meet to discuss or if you concur you can tell me so by "replying all" to this message. Look forward to hearing from you.

Thanks.

Scott

P.S. – Cost for "Immediate Improvement Needs" has come down \$314 from \$17,312 to \$16,998.

From: Scott Boettcher
Sent: Wednesday, October 4, 2023 7:45 AM
To: COL RONALD H. AVERILL <colronjanaverill@comcast.net>; Brian Shay <bshay@cityofhoquiam.com>; TKetchum@ci.chehalis.wa.us; draines@cosmopoliswa.gov; counlyle@scattercreek.com
Cc: Britney, Erika <Erika.Britney@icf.com>; McAdoo, Jennifer <Jennifer.McAdoo@icf.com>; Sukola, Katrina <Katrina.Sukola@icf.com>
Subject: Proposal --Phase I FWS Immediate Funding Needs

Projects Committee Members.

At our last Flood Authority meeting, Flood Authority members approved WEST's 2024 O&M costs for the Flood Warning System at

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\$106,007. See staff memo here (Attachment A1 and A2) https://www.ezview.wa.gov/Portals/_1492/images/Staff%20memo%20--%202024%20Flood%20Warning%20System%20Costs%209-27-2023.pdf.

At that same meeting the Flood Authority also discussed capital improvement needs for the Flood Warning System (Attachment B1 and B2, immediate needs, near-term needs, and longer-term needs) and approved the recommendation that "*Flood Authority staff should work with West to confirm costs for Phase I items 1 through 5 and secure such funding.*" Phase I (Immediate Improvement Needs) currently are projected at \$17,312. See below.

On September 25th I submitted an amendment to RCO (attached) to add \$12,104.31 to Lewis County's Flood Authority Support (Fiscal Agent) funding agreement with RCO. The \$12k comes from closing the old Lewis County Flood Authority funding agreement with RCO with a surplus balance (\$12K).

I'd like to consider using the \$12, 104.31 as contribution to the Phase I immediate improvement needs for the flood warning system. Doing so could be very expedient and the work could begin immediately. I'll still work with WEST to verify costs; however, I wanted to get your sense of this idea.

Please let me know your thoughts.

Thanks!

Scott

<image002.png>