



Sutter Butte Flood Control Agency

Board of Directors Agenda - Regular Meeting, April 12, 2023, 1 p.m.

City of Yuba City Council Chambers – 1201 Civic Center Blvd., Yuba City

The agenda is posted in the building of the Sutter Butte Flood Control Agency at 1445 Butte House Road. Suite B, Yuba City. The agenda summary, backup materials, and approved minutes are also posted on the Sutter Butte Flood Control Agency website at sutterbutteflood.org. Materials related to an item on this agenda and submitted to the Board of Directors after distribution of the agenda packet are available for public inspection in the office of the Board Clerk at 1445 Butte House Road, Suite B, Yuba City, during normal business hours. In compliance with the American with Disabilities Act, the meeting room is wheelchair accessible and disabled parking is available. If you have a disability and need, disability related modifications or accommodations to participate in this meeting, please contact the SBFCA office at 530-755-9859 or admin@sutterbutteflood.org. Requests must be made one full business day before the start of the meeting.

County of Sutter

Mat Conant
Nicholas Micheli
Alt. Karm Bains
Alt. Mike Ziegenmeyer

County of Butte

Bill Connelly
Tod Kimmelshue

City of Yuba City

Marc Boomgaarden
Wade Kirchner
Alt. Dave Shaw
Alt. Michael Pasquale

City of Live Oak

Lakhvir Ghag
Alt. Ashley Hernandez

City of Gridley

Bruce Johnson

City of Biggs

Bo Sheppard
Alt. Chuck Nuchols

Levee District 1

Charlie Hoppin
Al Montna
Alt. Gary Marler
Alt. Drew Stresser

Levee District 9

Mike Morris
Chris Schmidl

Persons wishing to address the Board during consideration of matters listed on the agenda will be allowed to do so. Testimony should always begin with the speaker giving his or her name and place of residence. Requests for assistive listening devices or other accommodations, such as interpretive services, should be made through the Sutter Butte Flood Control Agency office at 530-755-9859. Requests should be made at least 72 hours prior to the meeting. Later requests will be accommodated to the extent feasible.

AGENDA SUMMARY

REGULAR MEETING/CALL TO ORDER

- Roll Call
- Pledge of Allegiance

PUBLIC COMMENT

Members of the public will be allowed to address the Sutter Butte Flood Control Agency's Board of Directors on items of interest to the public that are within the subject matter jurisdiction of the Board. Any member of the audience who may wish to bring a matter before the Board that has not been placed on the agenda may do so at

this time; however, State law provides that no action may be taken on any item not appearing on the posted Agenda.

CONSENT CALENDAR

The Consent Calendar groups together those items which are considered noncontroversial or for which prior policy direction has been given to staff and that require only routine action by the Board. The Chair will advise the audience that the matters may be adopted in total by one motion; however, the Board may, at its option or upon request of a member of the public, consider any matter separately.

1. Approval of the Minutes for the March 8, 2023 Regular Board Meeting
2. Authorize the Executive Director to execute a funding agreement with California Department of Fish and Wildlife for the Oroville Wildlife Area Robinson's Riffle Project
3. Approval of Task Order 23 Amendment No. 3 with HDR for Engineering Services related to the Feather River West Levee Project Right-of-Way Work
4. Authorization to amend the Contract with Larsen Wurzel & Associates, Inc. to Support Ongoing Financial Services through Fiscal Year 2023-24
5. Authorization to Amend the Contract with R&F to Support Ongoing Engineering Services through Fiscal Year 2023-24
6. Authorize the Executive Director to submit a grant application and execute a funding agreement with the Wildlife Conservation Board for the Oroville Wildlife Area Thermalito Afterbay Boat Ramp and Campground Project

PRESENTATION, DISCUSSION & ACTION ITEMS

7. Informational Update on Tudor Flood Risk Reduction Project and Sutter Bypass East Levee

INFORMATIONAL AND POSSIBLE APPROVAL ITEMS

8. Presentation and File Monthly Financial Report
9. Presentation and File Program/Project Update

ADJOURNMENT

The next regularly scheduled Board of Directors meeting will be held on Wednesday, May 10, 2023 at 1 p.m.



Sutter Butte Flood Control Agency

Board of Directors Regular Meeting Minutes, March 8, 2023, 1 p.m.

City of Yuba City Council Chambers - 1201 Civic Center Blvd., Yuba City, CA

The Sutter Butte Flood Control Agency (Agency) Board of Directors (Board), State of California, met on the above date at 1 p.m. at the City of Yuba City Council Chambers - 1201 Civic Center Boulevard, Yuba City, CA.

These minutes do not represent a transcript of the meeting and are intended to be a summary of the most important points. For a complete record, please refer to the video recording of the meeting, which is posted on SBFCA's website: <http://sutterbutteflood.org/board/meetings-agendas/>

MEMBERS PRESENT

County of Sutter:	Mat Conant, Nicolas Micheli
County of Butte:	Bill Connelly, Tod Kimmelshue
City of Yuba City:	Marc Boomgaarden, Wade Kirchner
City of Biggs:	Bo Sheppard
City of Gridley:	Bruce Johnson
City of Live Oak:	Lakhvir Ghag
Levee District 9:	Mike Morris, Chris Schmidl
Levee District 1:	Charlie Hoppin, Drew Stresser

MEMBERS ABSENT: Al Montna

STAFF PRESENT: Michael Bessette, Executive Director; Chris Fritz, Director of Engineering, Agency Counsel; Andrea Clark; Seth Wurzel, Budget Manager and Terra Yaney, Board Clerk

MEETING/CALL TO ORDER

At 1:00 p.m., Director Mat Conant opened the meeting and led the group in the pledge of allegiance.

CONSENT CALENDAR

1. Approval of the Minutes for the February 8, 2023 Regular Board Meeting
2. Approval of Amendment No. 6 to Professional Services Agreement with Sacramento Valley Conservancy related to the Star Bend Setback and Mathews Mitigation Areas

A motion to approve the Consent Calendar was made by Director Lakhvir Ghag and seconded by Bo Sheppard. The motion passed with no objection. The Consent Calendar was approved as follows:

- | | |
|-------------------------|-------------------------|
| • Marc Boomgaarden– yes | • Tod Kimmelshue- yes |
| • Bill Connelly– yes | • Wade Kirchner – yes |
| • Mat Conant– yes | • Nicolas Micheli - yes |
| • Lakhvir Ghag- yes | • Mike Morris - yes |
| • Charlie Hoppin - yes | • Chris Schmidl- yes |
| • Bruce Johnson - yes | • Bo Sheppard - yes |
| | • Drew Stresser - yes |

No public Comment

The entire discussion and presentation is available on the SBFCA website at:
<http://sutterbutterflood.org/board/meetings-agendas/>

INFORMATIONAL AND POSSIBLE APPROVAL ITEMS

3. **Informational Update on the Sutter Basin Flood Risk Reduction Project Transfer of Federal Credit**

Executive Director Michael Bessette provided an informational update on the Sutter Basin Flood Risk Reduction Project Transfer of Federal Credit. He provided background information on the project and the process for the transferring of Federal Credits. He reported that the Sutter Basin Project (SBP) has been completed, and due to construction advanced by SBFCA and the State of California for which the Federal government did not pay a cost share, SBFCA and the State of California have accumulated excess Federal credits. He went on to report that SBFCA and the State submitted a Comprehensive Plan to USACE in May 2021 formally requesting that the excess credit be transferred from the SBP to the Lower San Joaquin River Project (LSJRP). The Comprehensive Plan is currently under review by the Sacramento District and for approval.

SBFCA would like to sell excess Federal credits to SJAFCA and SJAFCA would like to purchase those credits to effect overall cost savings on the required payments for the San Joaquin Project. Mr. Bessette reported that a Memorandum of Understanding was negotiated between the two parties stating that they each intend to work in good faith and in a collaborative manner to effectuate the transfer of the excess Federal credits for each of their benefits. The MOU was approved by the Board in September 2022.

He went onto report that if an agreement is reached for the purchase of the credits that agreement will need to be ratified in the form of a Memorandum of Agreement by both agencies' Board of Directors.

The following is a list of key credit process milestones and associated target completion dates:

- SBFCA and SJAFCA approve a Memorandum of Agreement: May/June 2023
- SJAFCA Prop 218 Election: June 2023
- Approval of Integral Determination Report (IDR) by SPD: September 2023
- Approval of Comprehensive Plan by ASA: November 2023
- Approval of Lands, Easements, Rights-of-Way, Relocations and Disposal Sites (LERRD) package: December 2023
- Final Accounting TBD
- Execute Transfer Agreement between SJAFCA and SBFCA: January 2024
- Execute Project Partnership Agreement (PPA) amendments: May 2024
- SJAFCA Bonding agreements: June 2024

The entire discussion and presentation are available on the SBFCA website at:
<http://sutterbutterflood.org/board/meetings-agendas/>

No public Comment

4. **Presentation and File Monthly Financial Report**

Budget Manager Seth Wurzel presented the monthly financial reports for January and answered questions regarding operating revenue of advanced funding. The entire report, along with a PowerPoint presentation is available on the SBFCA website at: <http://sutterbutterflood.org/board/meetings-agendas/>

5. Presentation and File Program/Project Update

Executive Director Michael Bessette gave a presentation outlining the recent and ongoing activities of the agency. He gave an update on the weather forecast and coordination activities with our State and regional partners. He reported that we are in daily communications with Yuba Water Agency, DWR on the operations of Oroville Dam and New Bullard’s Bar.

Mr. Bessette went on to report that staff is still waiting to receive the Phase 4 funding agreement from DWR for Feather River Regional Flood Management Planning. Once the agreement is received we will begin the project. In the meantime, professional services agreements with the consultant team are being finalized so that work can start right away. This new funding agreement is for \$260,000 and SBFCA will be the lead agency for this next phase of work.

SBFCA’s design and environmental teams continue their work on the Tudor Flood Risk Reduction Project. He reported that the design and environmental team completed and submitted the 65% level plans and specifications package for review. This package will also be used to submit to the Central Valley Flood Protection Board for an encroachment permit. The encroachment permit was prepared and submitted to CVFPB in February.

It was reported that on Monday staff was notified that we received a \$2.1M grant from CDFW for design and permitting for the OWA Robinson’s Riffle project. We also received news from the Wildlife Conservation Board (WCB) that it will consider approving our Oroville Wildlife Area Thermalito Afterbay Outlet Boat Ramp and Campground Project for \$4.4M in funding at their May 25th board meeting. Staff is also waiting to receive its planning grant in the amount of \$1.1M from DWR. Once received we will initiate the next phase of the Oroville Wildlife Area Flood Stage Reduction and Ecosystem Restoration program (the OWA Robinson’s Riffle Project). The upcoming work associated with the Robinson’s Riffle Project will take approximately 18-24 months to complete.

Staff continues to pursue additional funding opportunities in order to remove additional sediment from the confluence of the Feather and Yuba Rivers (Phase 2 work).

The entire report is available on the SBFCA website at: <http://sutterbutterflood.org/board/meetings-agendas/>

PUBLIC COMMENT

None

ADJOURNMENT

With no further business coming before the Board, the meeting was adjourned at 1:38 p.m.

ATTEST BY: _____

Terra Yaney, Board Clerk

Board Chair



Sutter Butte Flood Control Agency

A Partnership for Flood Safety

April 12, 2023

TO: Board of Directors

FROM: Michael Bessette, Executive Director
Chris Fritz, Director of Engineering

SUBJECT: Authorize the Executive Director to execute a funding agreement with California Department of Fish and Wildlife for the Oroville Wildlife Area Robinson's Riffle Project.

Recommendation

It is recommended that the Board of Directors approve Resolution No. 2023-01, which authorizes the Executive Director to execute, upon review and approval of counsel, a grant agreement with the California Department of Fish and Wildlife (CDFW), as well as any related documentation, for the Oroville Wildlife Area Robinson's Riffle Project.

Background

The California Department of Fish and Wildlife (CDFW) funds various restoration grants through their Watershed Restoration Grant Branch (WRGB). Fish and Game Code Section 1501 et seq., authorizes CDFW to grant funds for fish and wildlife habitat preservation, restoration, and enhancement to assist it in meeting its duty to preserve, protect, and restore fish and wildlife. Projects should also contribute to the State's priorities such as protecting biodiversity, increasing climate resilience, providing access for all, and expanding nature-based solutions. It is also CDFW's intent to support projects with long-term durability, to fund projects that provide a benefit to disadvantaged communities, and to implement projects throughout the state including development of new partnerships. Similarly, CDFW recognizes the importance of early consultation and collaboration with Tribes.

The Oroville Wildlife Area Robinson's Riffle Project is a nature based multi-benefit initiative to restore habitat, reduce flood stages, and increase flood conveyance and transitory storage within the Feather River. SBFCA's proposal requests approximately \$2.1M from CDFW's WRGB for the design and permitting of the Oroville Wildlife Area Robinson's Riffle Project.

Fiscal Impact

There is no net budgetary impact from the Board's approval of staff's recommendation. The total state cost-share for the project is proposed at 100%.

Attachments: Resolution 2023-01

RESOLUTION NO. 2023-01

**A RESOLUTION BY THE BOARD OF DIRECTORS OF THE
SUTTER BUTTE FLOOD CONTROL AGENCY
GRANTING AUTHORITY TO ITS EXECUTIVE DIRECTOR TO EXECUTE THE
AGREEMENT WITH THE CALIFORNIA DEPARTMENT OF FISH AND WILDLIFE
FOR THE OROVILLE WILDLIFE AREA ROBINSON’S RIFFLE RESTORATION
PROJECT**

WHEREAS, the Sutter Butte Flood Control Agency (“SBFCA”) proposes the Oroville Wildlife Area Robinson's Riffle Restoration Project ("Project"), a nature based multi-benefit initiative to restore habitat, reduce flood stages, and increase flood conveyance and transitory storage within the Feather River; and

WHEREAS, SBFCA wishes to receive funding for this project through the Department of Fish and Wildlife Restoration Grant Programs: Addressing Climate Impacts; and

WHEREAS, this resolution grants to SBFCA's Executive Director the authority to execute such an agreement and any associated documentation.

NOW, THEREFORE, BE IT RESOLVED THAT:

The Board of Directors of the Sutter Butte Flood Control Agency hereby authorizes its Executive Director to execute a grant agreement with the California Department of Fish and Wildlife Watershed Restoration Program, as well as any related documentation, related to the Oroville Wildlife Area Robinson’s Riffle Restoration Project.

Approved this 12th day of April, 2023.

Chair

APPROVED AS TO FORM
GENERAL COUNSEL

By:_____
ANDREA P. CLARK



Sutter Butte Flood Control Agency

A Partnership for Flood Safety

April 12, 2023

TO: Board of Directors

FROM: Michael Bessette, Executive Director
Chris Fritz, Director of Engineering

SUBJECT: Approval of Task Order 23 Amendment No. 3 with HDR for Engineering Services related to the Feather River West Levee Project Right-of-Way Work

Recommendation

It is recommended that the Board of Directors approve and authorize the Executive Director to execute Task Order 23 Amendment No. 3 with HDR in the amount of \$157,225 to provide engineering services for the Feather River West Levee Project under the Master Services Agreement subject to legal counsel's final review and approval.

Background

The HDR team, in support of the Sutter Butte Flood Control Agency, prepared surveys, field explorations, analyses, right-of-way support, right-of-way mapping, reports, designs, and construction packages for various projects along the Feather River West Levee (FRWL) that span Project Areas A, B, C, D and the Oroville Wildlife Area. Work related to closing out the right-of-way effort is currently ongoing through various aspects of the project. This work includes DWR Geodetic Branch coordination, PG&E coordination, County coordination, mapping, surveys, monumentation, and project team coordination.

The intent of Task Order 23 Amendment No. 3 is to provide SBFCA with continued design support necessary for closing out the right-of-way work by July 2023. The scope of work includes the completion of field monumentation, developing the DWR Geodetic Packages, finalizing the Records-of-Survey, final Transfer Plats and Legal Descriptions, along with continued effort to perform other Right-of-Way acquisition tasks as directed by SBFCA's Right-of-Way Acquisition Team. HDR will perform the tasks as listed in the scope with direction from SBFCA's Executive Director. Work under Amendment No. 3 includes the following tasks:

- Project Management and Meetings
- Right-of-Way Support and Geodetic Branch Coordination (Project Area C)
- Right-of-Way Support and Geodetic Branch Coordination (Project Areas B and D)
- Right-of-Way Support and Geodetic Branch Coordination (Project Area A)
- SBFCA Team Coordination
- On-Call Right-of-Way Support

Fiscal Impact

The recommended action requests the approval of HDR Task Order 23 Amendment No. 3. This action will obligate SBFCA to pay for the associated services delivered on a time and materials basis up to the Task Order 23 Amendment 3 budget limitation of \$157,225. The net additional contract amount, after taking into consideration the reallocation of remaining budgets totaling \$31,000 from Task Orders 25 and 26 is \$126,225. The current

budget for FY 2022-23 and expected budget approval for FY 2023-24 to be presented to the Board in May and June 2023 includes sufficient authorization within the EIP/UFRR Program (731-99-5001/6001-67202/68202/68802 Design Support for Project Areas B, C & D) as well as the Federal Budget (731-99-1066-65648) accounts. As a result, there is expected to be no net budgetary impact from the Board's approval of the recommended action.

Attachment: HDR Task Order 23 Amendment No. 3 including attached Scope and Fee

HDR Engineering Inc.
Task Order 23 – Amendment No. 3
Feather River West Levee Engineering and Design Services

This Task Order is associated with the Master Agreement between the Sutter Butte Flood Control Agency and HDR Engineering Inc., dated July 14, 2010.

Scope of Work

See attached scope dated March 31, 2023.

Schedule

The assumed schedule is included in the scope referenced above.

Budget

The budget for this amendment is \$157,225. When taking into consideration the reallocation of remaining budget of \$31,000 from Task Orders 25 and 26, the net not-to-exceed budget is \$126,225 based on the provisions of the Master Agreement. An assumed breakdown of work effort is provided in the attached Fee Summary table dated March 31, 2023.

Special Provisions

None

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be duly executed as of the day and year first written above.

SUTTER BUTTE FLOOD CONTROL AGENCY

HDR ENGINEERING INC.

By: _____

By: _____

DATED: _____

DATED: _____



March 31, 2023

Michael Bessette
Sutter Butte Flood Control Agency
Via email: m.bessette@sutterbutteflood.org

RE: Scope and Fee Estimate for Feather River West Levee Right of Way Support – Amendment No. 3

Dear Mr. Bessette,

The HDR team, working under the direction of the Sutter Butte Flood Control Agency (SBFCA), prepared surveys, field explorations, analyses, right of way support and mapping, reports, designs, and construction packages for various projects along the Feather River West Levee (FRWL) that span Project Areas A, B, C, and D and the Oroville Wildlife area. Services previously provided by the HDR team are detailed under Task Order 1 to 26. Work is currently on-going through various aspects of the project including Department of Water Resources (DWR) Geodetic Branch coordination, PG&E coordination, County coordination, mapping, surveys and monumentation, team meetings, and coordination that requires additional effort. The HDR team is therefore submitting this scope and fee for those additional efforts as outlined below.

SCOPE OF WORK

The work outlined in this scope includes activities that fall within the following tasks:

- Project Management
- ROW Support and Geodetic Branch Coordination (Project Area C)
- ROW Support and Geodetic Branch Coordination (Project Areas B and D)
- ROW Support and Geodetic Branch Coordination (Project Area A)
- SBFCA Team Coordination
- On-Call ROW Support

1 Project Management

HDR's project manager will manage the contract scope, schedule, and budget for this Task Order amendment consistent with the overall task order for TFRRP.

HDR will prepare monthly invoices and document project activities by task and team progress.

ASSUMPTIONS:

- Work associated with this amendment will be completed in July 2023.
- HDR's project manager will follow the existing Project Management Plan for TFRRP.

DELIVERABLES:

- Invoices and progress reports (PDF).

2 ROW Support and Geodetic Branch Coordination (Project Area C)

2.1 Right-of-Way Support

The HDR Team will continue supporting the Right-of-Way team by preparing real estate documents relative to outstanding acquisitions as directed by SBFCA's Right-of-Way Acquisition Team for Area C. Effort includes the coordination of acquisition documents and real estate exhibit updates, as well as public agency requests.

DELIVERABLES:

- Final real estate documents (PDF).

ASSUMPTION:

- None

2.2 DWR Geodetic Branch Coordination

The HDR Team will continue to prepare and process the required items needed to satisfy the DWR Geodetic Branch Standards for the land that has been acquired for SBFCA FRWL Project Area C. The HDR Team will coordinate with both the County and State agencies, as needed, for each deliverable through to approval.

This Scope of Work includes the completion of field monumentation, DWR Geodetic Packages, Records-of-Survey, final Transfer Plats and Legal Descriptions, along with continued efforts to perform other Right-of-Way acquisition tasks as directed by SBFCA's Right-of-Way Acquisition Team for Project Area C.

Work remaining to complete is anticipated to include addressing comments and finalizing eight (8) Records-of-Survey that are currently being reviewed by Sutter County and the DWR, processing remaining property acquisitions which includes the preparation of DWR geodetic branch package submittals and the setting of field monuments. Once the acquisitions are complete, the HDR Team will update the Records-of-Survey accordingly.

A total of one (1) large Plat and Legal Description remains to be completed and will be prepared for final transfer to SSJDD. This includes two (2) legal descriptions for each Record of Survey, and one (1) fee title and one (1) levee easement document.

Once the transfer legal descriptions are recorded, the HDR Team will update and record the Records-of-Survey.

A total of three (3) Geodetic Packages are to be completed and will be prepared and processed through the DWR Geodetic Branch.

A total of twenty-five (25) field monuments will be set with the direction and approval of the DWR Geodetic Branch.

DELIVERABLES:

- Field Monuments (25)
- DWR Geodetic Packages (3)
- Final Transfer Plats and Legal Descriptions (16)
- Recorded Records-of-Survey (8)

ASSUMPTION:

- Comments and direction from the DWR will be similar to what has been received on other real estate acquisition documents and surveys.

3 ROW Support and Geodetic Branch Coordination (Project Areas B and D)

3.1 Right-of-Way Support

The HDR Team will continue to support the Right-of-Way team by preparing real estate documents relative to outstanding tasks and acquisitions as directed by the SBFCA's Right-of-Way Acquisition Team for Areas B and D. Effort includes the coordination of acquisition documents and real estate exhibit updates, as well as public agency requests.

DELIVERABLES:

- Final real estate documents.

3.2 DWR Geodetic Branch Coordination

The HDR Team will continue to prepare and process the required items needed to satisfy the DWR Geodetic Branch Standards for the land that has been acquired for SBFCA FRWL Project Area B & D. The HDR Team will coordinate with both the County and State agencies, as needed, for each deliverable to approval.

This Scope of Work includes the completion of field monumentation, DWR Geodetic Packages, Records-of-Survey, final Transfer Plats and Legal Descriptions, along with continued effort to perform other Right-of-Way acquisition tasks as directed by SBFCA's Right-of-Way Acquisition Team for Project Areas B & D.

Work remaining to complete is anticipated to include addressing comments and finalizing seven (7) Records-of-Survey that are currently being reviewed by the appropriate County (2 in Sutter County and 5 in Butte County) and by the DWR, processing remaining property acquisitions which includes the preparation of DWR geodetic branch packages and the setting of field monuments. Once the acquisitions are complete, the HDR Team will update Records-of-Survey accordingly.

A total of one (1) large Plat and Legal Description remains to be completed will be prepared for final transfer to SSJDD. This includes two (2) legal descriptions for each Record of Survey, and one (1) fee title and one (1) levee easement documents.

Once the transfer legal descriptions are recorded, the HDR Team will update and record the Records-of-Survey.

A total of two (2) Geodetic Packages remain to be completed and will be prepared and processed through the DWR Geodetic Branch.

A total of twenty-five (25) field monuments will be set with the direction and approval of the DWR Geodetic Branch.

DELIVERABLES:

- Field Monuments (25)
- DWR Geodetic Packages (2)
- Final Transfer Plats and Legal Descriptions (14)
- Recorded Records-of-Survey (7)

ASSUMPTION:

- Comments and direction from the DWR will be similar to what has been received on other real estate acquisition documents and surveys.

4 ROW Support and Geodetic Branch Coordination (Project Area A)

4.1 Right-of-Way Support

The HDR Team will continue to support the Right-of-Way team by preparing real estate documents relative to outstanding tasks and acquisitions as directed by the SBFCA's Right-of-Way Acquisition Team. Effort includes the coordination of acquisition documents and real estate exhibit updates, as well as public agency requests.

DELIVERABLES:

- Final real estate documents.

4.2 DWR Geodetic Branch Coordination

The HDR Team will continue to prepare and process the required items needed to satisfy the DWR Geodetic Branch Standards for the land that has been acquired for SBFCA FRWL Project Area A. The HDR Team will coordinate with both the County and State agencies, as needed, for each deliverable through to approval.

This Scope of Work includes the completion of field monumentation, Records-of-Survey, final Transfer Plats and Legal Descriptions, along with continued effort to perform other Right-of-Way acquisition tasks as directed by SBFCA's Right-of-Way Acquisition Team for Project Area A.

Work remaining to complete is anticipated to include the preparation, processing, addressing comments and finalizing one (1) Record-of-Survey that will be reviewed by the County and DWR. Once the acquisitions are complete, the HDR Team will update Records-of-Survey accordingly.

A total of two (2) large Plat and Legal Descriptions remain to be completed and will be prepared for final transfer to SSJDD. This includes one (1) fee title and one (1) levee easement documents.

Once the transfer legal descriptions are recorded, the HDR Team will update and record the Records-of-Survey.

DELIVERABLES:

- Final Transfer Plats and Legal Descriptions (2).
- Recorded Record-of-Survey (1).

ASSUMPTION:

- Comments and direction from the DWR will be similar to what has been received on other real estate acquisition documents and surveys.

5 SBFCA Program Team Coordination

The HDR Team will coordinate with other members of the SBFCA team (including the right-of-way and real estate teams) as needed and as directed by SBFCA to discuss acquisition and documentation issues, status, and to help facilitate project approvals. The HDR Team will attend regular coordination meetings with the Right of Way team and SBFCA's Director of Engineering.

DELIVERABLES:

- Meeting minutes (as applicable) (PDF).

ASSUMPTIONS:

- Attendance at eighteen (21) coordination calls from January 2023 to July 2023. This includes two (2) right-of-way calls and one (1) DWR call per month.
- ROW support does not include field surveys or development of plat and legal descriptions (which are covered in Geodetic Branch Coordination above).

6 On-Call ROW Support

SBFCA may require additional ROW related services to support the work outlined under Tasks 2, 3, 4, and 5 above. Support services may include attendance at additional meetings, preparing various ROW related documents, and/or providing field surveys. Support services will be provided on an as requested and approved by SBFCA basis. The specific scope and associated fee will be defined prior to execution of each service.

DELIVERABLES:

- Attendance at meetings as requested by SBFCA (as applicable).
- Supporting documents as requested by SBFCA (as applicable) (PDF).
- Field surveys as requested by SBFCA (as applicable).

ASSUMPTIONS:

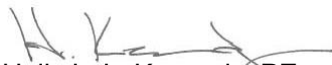
- The scope and fee associated with each support task will be defined and approved by SBFCA prior to start of work.

Fee Estimate

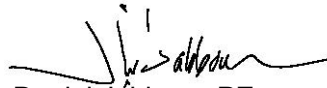
Attached please find HDR's fee estimate for the scope of work described herein for Task Order 23 Amendment No. 3.

Sincerely,

HDR Engineering, Inc.



Holly L. L. Kennedy, PE
Senior Vice President



Daniel Jabbour, PE
Project Manager

HDR Engineering and Design Services
FEATHER RIVER WEST LEVEE PROJECT
TOTAL FEE SUMMARY - TASK ORDER 23 - Amendment No. 3

No.	Task Description	HDR	WR	Total Costs
GEOTECHNICAL, SURVEYING, AND ENGINEERING DESIGN SERVICES				
1	Project Management			
1.1	Project Management	\$ 3,771	\$ 7,067	\$ 10,837
	Subtotal Project Management	\$ 3,771	\$ 7,067	\$ 10,837
2	Right-of-Way Support for Project Area C			
2.1	Right-of-Way Support	\$ -	\$ 5,923	\$ 5,923
2.2	DWR Geodetic Branch Coordination	\$ -	\$ 21,477	\$ 21,477
	Subtotal Right-of-Way Support for Project Area C	\$ -	\$ 27,400	\$ 27,400
3	Right-of-Way Support for Project Areas B and D			
3.1	Right-of-Way Support	\$ -	\$ 10,634	\$ 10,634
3.2	DWR Geodetic Branch Coordination	\$ -	\$ 22,441	\$ 22,441
	Subtotal Right-of-Way Support for Project Areas B and D	\$ -	\$ 33,075	\$ 33,075
4	Right-of-Way Support for Project Area A			
4.1	Right-of-Way Support	\$ -	\$ 6,929	\$ 6,929
4.2	DWR Geodetic Branch Coordination	\$ -	\$ 24,863	\$ 24,863
	Subtotal Right-of-Way Support for Project Area A	\$ -	\$ 31,792	\$ 31,792
5	SBFCA Team Coordination			
5.1	SBFCA Team Coordination	\$ -	\$ 10,083	\$ 10,083
5.2	SBFCA ROW Team Coordination	\$ -	\$ 10,083	\$ 10,083
		\$ -	\$ -	\$ -
	Subtotal SBFCA Team Coordination	\$ -	\$ 20,167	\$ 20,167
6	On-Call ROW Support			
6.1	On-Call ROW Support	\$ -	\$ 30,210	\$ 30,210
	Subtotal On-Call ROW Support	\$ -	\$ 30,210	\$ 30,210
Subconsultant Markup (2.5%)				\$3,743
Subtotal Effort		\$3,771	\$149,711	\$153,482
Subtotal Effort w/ Sub Markup		\$7,514	\$149,711	\$157,225
Reallocate Remaining Budget from TO25				-\$19,000
Reallocate Remaining Budget from TO26				-\$12,000
Total Amendment Amendment No. 3				\$126,225

HDR Engineering and Design Services
FEATHER RIVER WEST LEVEE PROJECT
TOTAL FEE SUMMARY - TASK ORDER 23 - Amendment No. 1

No.	Task Description	Labor												Acct	Clerical	Total Hours	Total Labor (\$)	Expenses	Total	
		E7	E6	E5	E4	E3	E2	E1	T4	T3	T2	T1								
		D.Jabbour											M.Rogers							
		Rates	307.93	254.41	229.63	203.56	160.49	137.00	116.13	151.36	131.79	121.33	92.64	137.00	116.13				8%	
GEOTECHNICAL, SURVEYING, AND ENGINEERING DESIGN SERVICES - FEATHER RIVER WEST LEVEE REHABILITATION EARLY IMPLEMENTATION PROJECT																				
1	Project Management																			
1.1	Project Management	6												12		18	\$ 3,492	\$ 279.33	\$ 3,771	
																0	\$ -	\$ -	\$ -	
	Subtotal Project Management	6	0	0	0	0	0	0	0	0	0	0	0	12	0	18	\$ 3,492	\$ 279	\$ 3,771	
2	Right-of-Way Support for Project Area C																			
2.1	Right-of-Way Support															0	\$ -	\$ -	\$ -	
2.2	DWR Geodetic Branch Coordination															0	\$ -	\$ -	\$ -	
	Subtotal Right-of-Way Support for Project Area C	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	\$ -	\$ -	\$ -	
3	Right-of-Way Support for Project Areas B and D																			
3.1	Right-of-Way Support															0	\$ -	\$ -	\$ -	
3.2	DWR Geodetic Branch Coordination															0	\$ -	\$ -	\$ -	
	Subtotal Right-of-Way Support for Project Areas B and D	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	\$ -	\$ -	\$ -	
4	Right-of-Way Support for Project Area A																			
4.1	Right-of-Way Support															0	\$ -	\$ -	\$ -	
4.2	DWR Geodetic Branch Coordination															0	\$ -	\$ -	\$ -	
	Subtotal Right-of-Way Support for Project Area A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	\$ -	\$ -	\$ -	
5	SBFCA Team Coordination																			
5.1	SBFCA Team Coordination															0	\$ -	\$ -	\$ -	
5.2	SBFCA ROW Team Coordination															0	\$ -	\$ -	\$ -	
	Subtotal SBFCA Team Coordination	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	\$ -	\$ -	\$ -	
	Total SBFCA Team Coordination																			
6.1	On-Call ROW Support															0	\$ -	\$ -	\$ -	
	Subtotal On-Call ROW Support	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	\$ -	\$ -	\$ -	
TOTAL EFFORT		6	0	0	0	0	0	0	0	0	0	0	0	12	0	18	\$ 3,492	\$ 279	\$ 3,771	

Wood Rodgers Engineering and Design Services
FEATHER RIVER WEST LEVEE PROJECT
TOTAL FEE SUMMARY - TASK ORDER 23 - Amendment No. 3

No.	Task Description	Labor															Total Hours	Total Labor (\$)	Expenses	Total	
		E7	E6	E5	E4	E3	E2	E1	T4	T3	T2	T1	Survey (3-man)	Survey (2-man)	Acct	Clerical					
		Rates	282.22	248.63	235.19	221.75	201.58	174.72	161.27	154.54	134.39	107.51	87.87	348.91	258.87	127.66	100.80		2.5%		
GEOTECHNICAL, SURVEYING, AND ENGINEERING DESIGN SERVICES - FEATHER RIVER WEST LEVEE REHABILITATION EARLY IMPLEMENTATION PROJECT																					
1	Project Management																				
1.1	Project Management	2	4	4		14										6	8	38	\$ 6,894	\$ 172	\$ 7,067
																	0	\$ -	\$ -	\$ -	
	Subtotal Project Management	2	4	4	0	14	0	0	0	0	0	0		0	6	8	38	\$ 6,894	\$ 172	\$ 7,067	
2	Right-of-Way Support for Project Area C																				
2.1	Right-of-Way Support	1	2			12		16									31	\$ 5,779	\$ 144	\$ 5,923	
2.2	DWR Geodetic Branch Coordination	1	2	4		80								12			99	\$ 20,953	\$ 524	\$ 21,477	
	Subtotal Right-of-Way Support for Project Area C	2	4	4	0	92	0	16	0	0	0	0		12	0	0	130	\$ 26,732	\$ 668	\$ 27,400	
3	Right-of-Way Support for Project Areas B and D																				
3.1	Right-of-Way Support	1	2			22		32									57	\$ 10,375	\$ 259	\$ 10,634	
3.2	DWR Geodetic Branch Coordination	1	2	8		80								12			103	\$ 21,894	\$ 547	\$ 22,441	
	Subtotal Right-of-Way Support for Project Areas B and D	2	4	8	0	102	0	32	0	0	0	0		12	0	0	160	\$ 32,269	\$ 807	\$ 33,075	
4	Right-of-Way Support for Project Area A																				
4.1	Right-of-Way Support	1	4			8		24									37	\$ 6,760	\$ 169	\$ 6,929	
4.2	DWR Geodetic Branch Coordination	1	4	12		100											117	\$ 24,257	\$ 606	\$ 24,863	
	Subtotal Right-of-Way Support for Project Area A	2	8	12	0	108	0	24	0	0	0	0		0	0	0	154	\$ 31,017	\$ 775	\$ 31,792	
5	SBFCA Team Coordination																				
5.1	SBFCA Team Coordination	1	4	4		24		16								2	51	\$ 9,837	\$ 246	\$ 10,083	
5.2	SBFCA ROW Team Coordination	1	4	4		24		16								2	51	\$ 9,837	\$ 246	\$ 10,083	
	Subtotal SBFCA Team Coordination	2	8	8	0	48	0	32	0	0	0	0		0	0	4	102	\$ 19,675	\$ 492	\$ 20,167	
6	On-Call ROW Support																				
6.1	On-Call ROW Support	8	16	24		60		20						8		2	138	\$ 29,473	\$ 737	\$ 30,210	
	Subtotal On-Call ROW Support	8	16	24	0	60	0	20	0	0	0	0		8	0	2	138	\$ 29,473	\$ 737	\$ 30,210	
TOTAL EFFORT		18	44	60	0	424	0	124	0	0	0	0		32	6	14	722	\$ 146,059	\$ 3,651	\$ 149,711	
															Reallocate Remaining Budget from TO25			\$	(19,000)		
															Reallocate Remaining Budget from TO26			\$	(12,000)		
															Total Amendment Amendment No. 3			\$	118,711		



Sutter Butte Flood Control Agency

A Partnership for Flood Safety

April 12, 2023

TO: Board of Directors

FROM: Michael W. Bessette, Executive Director

SUBJECT: Authorization to amend the Contract with Larsen Wurzel & Associates, Inc. to Support Ongoing Financial Services through Fiscal Year 2023-24

Recommendation

It is recommended that the Board of Directors authorize the Executive Director to execute a 16th Amendment to the agreement between the Sutter Butte Flood Control Agency (SBFCA) and Larsen Wurzel & Associates, Inc. (LWA) to incorporate the attached scope of work and budget related to program implementation support for the Agency, subject to the review and approval by Agency Counsel.

Background

Staff with LWA have been working with SBFCA since August 25, 2010. Services provided by LWA include: financial management related to the preparation and administration of SBFCA's annual budget and regular financial reporting, management of its financial statement preparation and audit, coordination regarding all debt related financing, cash flow management, coordination of SBFCA's employee payroll and retirement benefit plans, assistance with SBFCA's invoices and accounts payable, and coordination of SBFCA liability and worker's compensation insurance programs.

LWA also leads the coordination and financial administration of SBFCA's multiple funding and cost sharing agreements with SBFCA's State and Federal partners. Administration activities over the remainder of this and next fiscal year include the remaining work associated with the closeout requirements of the FRWLP EIP/UFRR project, the administration of multiple grant agreements for OWA related projects, administration of multiple Sediment removal project grants, administration of Tudor Floor Risk Reduction Project, administration of the grant agreement for the Sutter Bypass East Levee Critical Repair project.

Through its contract, LWA has also supported the Small Community Studies for Sutter and Tudor that are being administered by SBFCA and the efforts to advance implementation of these projects. LWA anticipates continued assistance with the formation and implementation of a Regional Development Impact Fee program and assistance with the management and administration of FRWLFA through its services agreement with SBFCA.

As LWA's current ongoing services contract is revisited annually as part the Board's regular review of operational contracts, SBFCA expects this amendment to cover LWA services through June 2024. Full funding for this contract will be covered by the Board when it adopts its annual budget in May and June 2023.

Fiscal Impact

Approval of a contract amendment would obligate SBFCA to pay for the associated services delivered (which are provided on a time and materials basis) up to the amended contract budget limitation. SBFCA's current contract with LWA is authorized up to \$5,055,863. This is reflective of all services provided since August 2010 through February 2023. The proposed amendment would increase this amount by \$460,000 to a not-to-exceed amount of \$5,515,863. The current budget for FY 2022-23 and expected budget approval for FY 2023-24 include sufficient

authorization within various project accounts. As a result, there is expected to be no net budgetary impact from the Board's approval of the recommended action.

Attachments

- Sixteenth Amendment to the Professional Services Contract with Larsen Wurzel & Associates
- LWA Proposal Letter to Executive Director dated March 22, 2023

SIXTEENTH AMENDMENT
TO AGREEMENT BETWEEN
SUTTER BUTTE FLOOD CONTROL AGENCY
AND
LARSEN WURZEL & ASSOCIATES, INC.

This Fifteenth Amendment to the Agreement between Sutter-Butte Flood Control Agency and Larsen Wurzel & Associates, Inc. ("Amendment") is made and entered into this 12th day of April, 2023, by and between Sutter Butte Flood Control Agency ("Agency") and Larsen Wurzel & Associates, Inc. ("Contractor") (collectively, the "Parties").

RECITALS

WHEREAS, in August 2010, the Agency entered into the agreement (Agreement) for professional services with Capitol Public Finance, LLC ("Capitol"); and,

WHEREAS, the Agency and Capitol executed the First Amendment to the Agreement in January 2011; and,

WHEREAS, the Agency assigned the Agreement with Capitol and First Amendment thereto to the Contractor; and,

WHEREAS, Agency and Contractor have entered in to the Second, Third, Fourth, Fifth, Sixth, Seventh, Eighth, Ninth, Tenth, Eleventh, Twelfth, Thirteenth, Fourteenth, and Fifteenth Amendments to the Agreement, dated June 8, 2011, March 14, 2012, February 13, 2013, May 8, 2013, April 9, 2014, March 11, 2015, June 10, 2015, October 12, 2016, May 10, 2017, June 13, 2018, June 12, 2019, June 10, 2020, June 9, 2021, and June 8, 2022, respectively; and,

WHEREAS, Article 21 of the Agreement states that any amendment must be in writing and executed by both parties;

WHEREAS, Agency and Contractor desire to further amend the Agreement;

NOW, THEREFORE, the Parties agree as follows:

Section 3.as of the Agreement shall be modified to read in its entirety as follows: "The compensation to be paid by SBFCA to Contractor for services as described in Exhibit 'A' shall be charged pursuant the rate schedule included as Exhibit 'B,' but not to exceed Five Million Five Hundred Fifteen Thousand Eight Hundred Sixty Three dollars (\$5,515,863). Contractor shall be reimbursed for out-of-pocket expenses incurred for travel, postage and delivery, and long-distance telephone charges pursuant to the terms stated within Exhibit B. Contractor shall provide SBFCA with an itemized statement of expense by category of expense a part of each monthly billing statement."

All other terms and conditions contained in the Agreement shall remain in full force and effect.

This Amendment is hereby executed on the 12th day of April, 2023.

Agency

Contractor

By: _____
Sutter Butte Flood Control Agency

By: _____
Larsen Wurzel & Associates, Inc.

APPROVED AS TO FORM:
Sutter Butte Flood Control Agency Counsel

March 22, 2023

Mr. Michael Bessette
Sutter Butte Flood Control Agency
Post Office Box M
Yuba City, CA 95991

Re: Extension to LWA's Contract for Financial and Project Management Services for SBFCA

Dear Mr. Bessette:

Larsen Wurzel & Associates, Inc. (LWA) appreciates the opportunity to submit this request for an extension to our contract for consulting services to Sutter Butte Flood Control Agency (SBFCA). LWA is proud of its relationship with the SBFCA and remains committed to supporting the Agency's mission.

LWA proposes to continue to support the Agency by providing the scope services described within our original professional services agreement as it has been amended from time to time as requested by the Agency. This proposal would provide sufficient budget to continue our services through Fiscal Year 2023/24. The budgeted extension for these requested services is an additional \$460,000. This would increase our current cumulative contract limitation from \$5,055,863 up to \$5,515,863.

LWA's billing rates are updated annually on January 1st of each year. Attached to this letter are our current Billing Rates covering 2023. We request that these rates be incorporated into the proposed Professional Services contract amendment at this time.

We look forward to continuing our relationship. Please do not hesitate to contact me if you have any questions or concerns with this request.

Sincerely,



Seth Wurzel, CGFM
Principal
Larsen Wurzel & Associates

Larsen Wurzel & Associates, Inc.
Hourly Rate Schedule

Staff Position	2023*
Principal	\$260
Senior Consultant	\$271-319
Supervising Project Manager	\$260
Senior Project Manager	\$247
Associate Project Manager	\$236
Project Manager	\$225
Supervising Associate	\$239
Senior Associate II	\$228
Senior Associate I	\$217
Associate III	\$206
Associate II	\$195
Associate I	\$183
Senior Analyst	\$172
Analyst II	\$155
Analyst I	\$138
Supervising Engineer	\$240
Senior Engineer II	\$232
Senior Engineer I	\$225
Project Engineer	\$217
Associate Engineer	\$195
Assistant Engineer II	\$184
Assistant Engineer I	\$172
CAD Tech/GIS Specialist	\$150
Junior Engineer	\$140
Senior Project Coordinator	\$155
Project Coordinator	\$138
Project Assistant	\$132
Technical Editor	\$114
Clerical Staff	\$104
Intern	\$80

****Rates subject to adjustment on January 1st of each year.***

Automobile mileage is billed at the IRS federal reimbursement rate.

Professional services provided by others billed through LWA are billed at cost plus a service charge of 5%.



Sutter Butte Flood Control Agency

A Partnership for Flood Safety

April 12, 2023

TO: Board of Directors

FROM: Michael W. Bessette, Executive Director

SUBJECT: Authorization to Amend the Contract with R&F to Support Ongoing Engineering Services through Fiscal Year 2023-24

Recommendation

It is recommended that the Board of Directors authorize the Executive Director to execute a 1st Amendment to the agreement between the Sutter Butte Flood Control Agency (SBFCA) and R&F Engineering Inc. (R&F) to incorporate the attached scope of work and budget related to program implementation support for the Agency, subject to the review and approval by Agency Counsel.

Background

Mr. Chris Fritz has been providing engineering consulting services to SBFCA since 2008 and has been serving as the Agency's Director of Engineering since early 2019. In January 2022, Mr. Fritz changed employment from Peterson Brustad Inc. to R&F Engineering Inc. (R&F). It is recommended that the Board amend the professional services agreement and related Task Order with R&F Engineering so that Mr. Fritz can continue to provide Agency engineering and project management services to SBFCA.

The intent of Task Order 1 is to provide SBFCA with on-call Agency Engineer services. These services include activities such as representing SBFCA as its Director of Engineering; providing program/project management and engineering support for flood management/flood control studies, designs, and construction; coordinating with Federal, State, and local agencies; preparation of civil engineering design, studies, reports, analysis, hydrologic and hydraulic modeling, mapping etc. as required to support SBFCA projects; and briefings, meetings, and workshops with the SBFCA Board of Directors and member agencies. Services associated with Task Order 1 will be provided and reevaluated on an annual basis as part of the Agency's regular renewal of its operational contracts.

As R&F's current ongoing services contract is revisited annually as part the Board's regular review of operational contracts, SBFCA expects this amendment to cover R&F services through June 2024. Full funding for this contract will be covered by the Board when it adopts its annual budget in May and June 2023.

Fiscal Impact

Approval of a contract amendment would obligate SBFCA to pay for the associated services delivered (which are provided on a time and materials basis) up to the amended contract budget limitation. SBFCA's current contract with R&F is authorized up to \$435,000. This is reflective of all services provided since February 2022 through February 2023. The proposed amendment would increase this amount by \$780,000 to a not-to-exceed amount of \$1,215,000. The current budget for FY 2022-23 and expected budget approval for FY 2023-24 include sufficient authorization within various project accounts. As a result, there is expected to be no net budgetary impact from the Board's approval of the recommended action.

Attachment

- First Amendment to the Professional Services Contract with R&F Engineering

FIRST AMENDMENT
TO AGREEMENT BETWEEN
SUTTER-BUTTE FLOOD CONTROL AGENCY
AND
R&F ENGINEERING INC.

This First Amendment to the Agreement between Sutter-Butte Flood Control Agency and R&F Engineering Inc. ("Amendment") is made and entered into this 12th day of April, 2023, by and between Sutter-Butte Flood Control Agency ("Agency") and R&F Engineering Inc. ("Contractor").

RECITALS:

WHEREAS, in February 2022, the Agency entered into the agreement (Agreement) for professional services with the Contractor; and,

WHEREAS, Article 21 of the Agreement states that any amendment must be in writing and executed by both parties;

WHEREAS, Agency and Contractor desire to amend the Agreement;

NOW, THEREFORE, the Parties agree as follows:

Section 3.A of the Agreement shall be modified to read in its entirety as follows: "The compensation to be paid by SBFCA to Contractor for services as described in Exhibit 'A' shall be charged pursuant the rate schedule included as Exhibit 'B,' but not to exceed One Million Two Hundred Fifteen Thousand dollars (\$1,215,000). Contractor shall be reimbursed for out-of-pocket expenses incurred for travel, postage and delivery, and long-distance telephone charges pursuant to the terms stated within Exhibit B. Contractor shall provide SBFCA with an itemized statement of expense by category of expense a part of each monthly billing statement."

All other terms and conditions contained in the Agreement shall remain in full force and effect.

This Amendment is hereby executed on the 12th day of April, 2023.

Agency

Contractor

By: _____
Sutter-Butte Flood Control Agency

By: _____
R&F Engineering Inc.

APPROVED AS TO FORM:
SCOTT SHAPIRO

SUTTER-BUTTE FLOOD CONTROL
AGENCY COUNSEL



Sutter Butte Flood Control Agency

A Partnership for Flood Safety

April 12, 2023

TO: Board of Directors

FROM: Michael Bessette, Executive Director
Chris Fritz, Director of Engineering

SUBJECT: Authorize the Executive Director to submit a grant application and execute a funding agreement with the Wildlife Conservation Board for the Oroville Wildlife Area Thermalito Afterbay Boat Ramp and Campground Project.

Recommendation

It is recommended that the Board of Directors approve Resolution No. 2023-02, which authorizes the Executive Director submit a grant application and to execute, upon review and approval of counsel, a grant agreement with the Wildlife Conservation Board (WCB), as well as any related documentation, for the Oroville Wildlife Area (OWA) Thermalito Afterbay Boat Ramp and Campground Project.

Background

The Wildlife Conservation Board (WCB) was created by statute in 1947 to conserve California's wildlife resources and provide for suitable public recreation. WCB funds acquisition, restoration, and public access projects throughout the State. Fish and Game Code (FGC) section 1300 et seq., authorizes the WCB Board to acquire property on behalf of the Department of Fish and Wildlife and award grants for fish and wildlife habitat conservation, restoration, and for development of compatible public access facilities. WCB envisions a future in which California's wildlife, biodiversity and wild places are effectively conserved for the benefit of present and future generations.

SBFCA's Oroville Wildlife Area Robinson's Riffle Project is a multi-benefit project that includes various different components such as flood stage reduction, floodplain restoration, and recreation improvements. The OWA Thermalito Afterbay Boat Ramp and Campground Project is a recreational component of the overall Robinson's Riffle Project. SBFCA's proposal requests approximately \$4.4M from WCB for the design, environmental, permitting, and construction of the OWA Thermalito Afterbay Boat Ramp and Campground Project.

Fiscal Impact

There is no net budgetary impact from the Board's approval of staff's recommendation. The total state cost-share for the project is proposed at 100%.

Attachments: Resolution 2023-02

RESOLUTION NUMBER: 2023-02

**RESOLUTION OF THE BOARD OF DIRECTORS OF SUTTER BUTTE FLOOD
CONTROL AGENCY APPROVING THE APPLICATION FOR GRANT FUNDS FROM
THE WILDLIFE CONSERVATION BOARD FOR THE OROVILLE WILDLIFE
AREA/THERMALITO AFTERBAY OUTLET RECREATION AREA PROJECT**

WHEREAS funds were made available to the Wildlife Conservation Board for the enhancement or restoration of fish and wildlife habitat and for the development of public access facilities for hunting, fishing or other wildlife-oriented recreational uses.

WHEREAS the Thermalito Afterbay Outlet Recreation Area Project is a component of the overall Robinson's Riffle Project, a nature based multi-benefit initiative to restore habitat, reduce flood stages, improve recreation, and increase flood conveyance and transitory storage within the Feather River.

WHEREAS Sutter Butte Flood Control Agency ("SBFCA") proposes the Oroville Wildlife Area/Thermalito Afterbay Outlet Park and Recreation Area Project ("Project") to provide and enhance a suite of much needed recreation facilities to an existing primitive recreational area along the Feather River, recognized as one of the most active shoreline and boat accessible fishing areas in Northern California.

NOW, THEREFORE, BE IT RESOLVED that SBFCA herby:

1. Approves the filing of an application for funding from the Wildlife Conservation Board; and
2. Certifies that said Applicant will comply with all federal, state and local environmental, public health, and other appropriate laws and regulations applicable to the project and will obtain or will ensure that the other project partners obtain all appropriate permits applicable to the project; and
3. Further commits to the terms and conditions specified in the grant agreement; and
4. Appoints the Executive Director as a representative of SBFCA to conduct negotiations, execute, submit and sign all documents including but not limited to applications, agreements, amendments, payment requests, and other documents which may be necessary for the completion of the proposed project.

APPROVED AND ADOPTED the 12th day of April, 2023.

I herby certify that the foregoing Resolution Number 2023-02 was adopted by the Sutter Butte Flood Control Agency

Chair

APPROVED AS TO FORM
GENERAL COUNSEL

By: _____
ANDREA P. CLARK



Sutter Butte Flood Control Agency

A Partnership for Flood Safety

April 12, 2023

TO: Board of Directors

FROM: Michael Bessette - Executive Director

SUBJECT: Informational Update on Tudor Flood Risk Reduction Project and Sutter Bypass East Levee

This time has been set aside on the agenda for an update on the Tudor Flood Risk Reduction Project and Sutter Bypass East Levee.



Sutter Butte Flood Control Agency

A Partnership for Flood Safety

April 12, 2023

TO: Board of Directors

FROM: Michael Bessette, Executive Director
Seth Wurzel, Budget Manager

SUBJECT: Receive and File Monthly Financial Reports (February 2023)

Recommendation

Staff recommends that the Board receive and file the February 2023 Financial Reports and receive staff's monthly financial report update.

Background

Staff will provide a brief presentation of SBFCA's current financial position and financial activities at the Board meeting and will be prepared to answer any questions. For this report, staff is presenting financial information for February 2023. Staff's oral presentation will cover the financial activities of the Agency through February 2023.

The monthly financial reports include the following information:

- Current Working Capital Position: The reports provide an update as to the liquidity of the Agency and ability to cover current obligations. This information is presented within the monthly financial reports prepared in coordination with Yuba City finance staff. The current and past months' financial reports reflects the financial information as of February 2023. The information presented is compared to the Final Amended Final Budget for 2022/23.

Fiscal Impact

This is an informational item with no fiscal impact.

Attachments


Yuba City Finance Department Memorandum, April 12, 2023 re: Monthly Financial Report: February 2023



**Yuba City
Finance Department
Memorandum**

Date: April 12, 2023

To: Board Members, Sutter Butte Flood Control Agency
Michael W. Bessette, P.E., Executive Director

From: Spencer Morrison 
Agency Treasurer / Yuba City Finance Director

Subject: Monthly Financial Report: February 2023

Attached is the Monthly Financial Report for the Sutter Butte Flood Control Agency for the month of February covering fiscal year 2022-23. This Monthly Financial Report includes the following information prepared by SBFCA:

- Total working capital reconciliation: A reconciliation of total working capital for fiscal year 2022-23 through February 2023 as compared to the amended SBFCA Budget is shown. The statement also shows an estimated amount of invoiced expenditures and revenues received to date for fiscal year 2022-23. The total preliminary working capital for the Agency as of February 28, 2023 is estimated to be \$19,605,332 (**Exhibit A**).

As of the date of this report, the estimated difference between invoiced expenditures and paid expenditures is approximately \$903,263.

For fiscal year 2022-23 to date, the total amount of revenue received through grants from the State of California and assessment collection included in the working capital totals \$5,478,104. This represents combined Assessment Revenue, Proposition 1E revenue for the EIP, LC FSRP, Regional Planning, and Emergency Response projects and Proposition 13 revenue for the Feasibility Study.

SBFCA has drawn the entire balance of its 2013 and 2015 Assessment Revenue Bond proceeds.

SBFCA Monthly Financial Report: February 2023
April 12, 2023

Taking into consideration payable expenses, assessment revenues received, State funding received, financing draws, and the repayment of debt, the Total Preliminary Working Capital for the Agency is approximately \$26,243,412.

- Summary statement of cumulative activities for fiscal year 2022-23 through February 2023: This statement shows the expenditures by fund and by the major expenditure category – Operations & Capital (USACE Study, EIP/UFRR, Stakeholder Management, Regional Planning, OWA, Sediment Removal, etc.). This statement also shows the amounts received and expended through February 2023, as compared to the Final Amended SBFCA Budget for fiscal year 2022-23. This statement has been reconciled by SBFCA staff to the City of Yuba City's financial system (**Exhibit B**).

Check registers reflecting all checks issued on behalf of the Agency for February 2023 for fiscal year 2022-23 are included.

This correspondence is informational only. Please review and file.

Thank you.

Exhibit A

SBFCA BUDGET TOTAL WORKING CAPITAL RECONCILIATION

<u>Line Item Description</u>	FY 2022/23		
	<u>Amended 2022-23 Budget [1]</u>	<u>Month Ending February-23</u>	<u>Rec'd/Invoiced to Date</u>
Working Capital Beginning of Period			
Operational Fund 730	5,463,995	6,175,081	6,175,081
Capital Fund 731 - USACE Study	(9,711,179)	(9,900,208)	(9,900,208)
Capital Fund 731 - EIP/UFRR	40,652,980	38,783,147	38,626,649
Capital Fund 731 - Stakeholder	23,267	23,267	23,267
Capital Fund 731 - RFMP	(214,196)	(296,360)	(296,360)
Capital Fund 731 - OWA	35,954	102,933	117,184
Capital Fund 731 - ER Planning	(69,991)	(69,991)	(69,991)
Capital Fund 731 - Gridley Bridge	(73,099)	(73,099)	(73,099)
Capital Fund 731 - FSRP	(1,775,291)	(1,776,583)	(1,776,583)
Capital Fund 731 - FRWLP Phase II	-	(6,208)	(6,208)
Capital Fund 731- ULOP	(6,844)	(6,844)	(6,844)
Capital Fund 731 - Small Communities/Sutter Bypass	(112,896)	(196,773)	(106,771)
Capital Fund 731 - Flood & Emergency	(604,097)	1,895,697	1,895,697
Capital Fund 731 - Sediment Removal	(5,290,136)	(10,769,921)	(10,997,836)
Capital Fund 731 - FRWLFA	(335,111)	(606,111)	(606,111)
Total Beginning of Period	27,983,355	23,278,026	22,997,867
Transfers			
Operational Fund 730			
Capital Fund 731			
Subtotal Capital Fund			
Net Transfers			
Revenues			
Operational Fund 730	750,000	280,707	750,000
Capital Fund 731			
Capital Fund 731 - USACE Study	-	-	-
Capital Fund 731 - EIP/UFRR (Local)	5,750,000	(1,186)	3,290,717
Capital Fund 731 - EIP/UFRR (State)	1,388,247	4,966,497	4,966,497
Capital Fund 731 - RFMP	222,750	-	-
Capital Fund 731 - OWA	742,964	7,866	349,263
Capital Fund 731 - FRWLP Tudor Phase II		-	-
Capital Fund 731 - Small Communities/Sutter Bypass	1,108,790	14,614	197,062
Capital Fund 731 - Sediment Removal	4,500,000	209,605	3,746,068
Capital Fund 731 - FRWLFA	-	-	-
Subtotal Capital Fund	13,712,751	5,197,397	12,549,606
Total Revenues Operating & Capital	14,462,751	5,478,104	13,299,606

SBFCA BUDGET TOTAL WORKING CAPITAL RECONCILIATION

<u>Line Item Description</u>	<u>FY 2022/23</u>		
	<u>Amended 2022-23 Budget [1]</u>	<u>Month Ending February-23</u>	<u>Rec'd/Invoiced to Date</u>
Expenses			
Operational Fund 730	1,107,346	383,709	451,542
Capital Fund 731			
<i>Capital Fund 731 - USACE Study</i>	-	11,635	18,912
<i>Capital Fund 731 - EIP/UFRR</i>	1,211,725	2,700,022	3,174,591
<i>Capital Fund 731 - RFMP</i>	250,500	-	-
<i>Capital Fund 731 - OWA</i>	126,120	304,978	349,263
<i>Capital Fund 731- FSRP</i>	-	98	98
<i>Capital Fund 731 - FRWLP Tudor Phase II</i>	1,049,230	165,802	454,401
<i>Capital Fund 731 - Small Communities/Sutter Bypass</i>	2,440,505	27,313	33,392
<i>Capital Fund 731 - Sediment Removal</i>	3,437,780	59,371	61,407
<i>Capital Fund 731 - FRWLFA</i>	164,698	45,263	57,849
Subtotal Capital Fund	8,680,557	3,314,483	4,149,913
Total Expenses Operating & Capital	9,787,903	3,698,192	4,601,455
Financing Activities [2]			
Debt Service on Outstanding Debt	(5,452,606)	(5,452,606)	(5,452,606)
Net Financing Activities	(5,452,606)	(5,452,606)	(5,452,606)
Working Capital End of Period			
Operational Fund 730	5,106,649	6,072,079	6,473,539
Capital Fund 731 - USACE Study	(9,711,179)	(9,911,842)	(9,919,119)
Capital Fund 731 - EIP/UFRR	41,126,895	35,595,828	38,256,666
Capital Fund 731 - Stakeholder	23,267	23,267	23,267
Capital Fund 731 - RFMP	(241,946)	(296,360)	(296,360)
Capital Fund 731 - OWA	652,798	(194,179)	117,184
Capital Fund 731 - ER Planning	(69,991)	(69,991)	(69,991)
Capital Fund 731 - Gridley Bridge	(73,099)	(73,099)	(73,099)
Capital Fund 731 - FSRP	(1,775,291)	(1,776,681)	(1,776,681)
Capital Fund 731 - FRWLP Phase II	(1,049,230)	(172,010)	(460,609)
Capital Fund 731- ULOP	(6,844)	(6,844)	(6,844)
Capital Fund 731 - Small Communities/Sutter Bypass	(1,444,611)	(209,472)	56,898
Capital Fund 731 - Flood & Emergency	(604,097)	1,895,697	1,895,697
Capital Fund 731 - Sediment Removal	(4,227,916)	(10,619,687)	(7,313,175)
Capital Fund 731 - FRWLFA	(499,808)	(651,374)	(663,960)
Total End of Period	27,205,596	19,605,332	26,243,412
Working Capital Net of Trustee Funds		\$19,605,332	\$26,243,412

[1] Reflects Board Approved Budget June 8, 2022.

[2] Financing Activities are reflected in the Capital Fund EIP Ending Working Capital Balance

Exhibit B

**SUTTER BUTTE FLOOD CONTROL AGENCY
COMBINED SUMMARY STATEMENT OF ACTIVITIES
AS OF MONTH ENDING February 2023 OF FY 22/23
3/29/2023**

% of Year Complete
100%

	SBFCA FUNDS - ACTIVITIES TO DATE							SBFCA FUNDS - FY 22/23 BUDGET							SBFCA FUNDS - VARIANCE FROM BUDGET											
	OPERATIONS (730)			CAPITAL FUND (731)					OPERATIONS (730)			CAPITAL FUND (731)					OPERATIONS (730)			CAPITAL FUND (731)						
	ADMIN	USACE STUDY	EIP	STAKE- HOLDER, OWA, GB, FSRP	REGIONAL PLANNING, ULOP	ER PLAN, SMALL COM	Sub-Total - Capital Fund	TOTALS	ADMIN	USACE STUDY	EIP	STAKE- HOLDER, OWA, GB, FSRP	REGIONAL PLANNING, ULOP, FLOOD EMERG	ER PLAN, SMALL COM	Sub-Total - Capital Fund	TOTALS	ADMIN	USACE STUDY	EIP	STAKE- HOLDER, OWA, GB, FSRP	REGIONAL PLANNING	ER PLAN, SMALL COM	Sub-Total - Capital Fund	TOTALS	% OF BUDGET EXPENDED	
	a						b	c=a+b	d						e	f=d+e	g=d-a							h=e-b	i=f-c	j=c/f
REVENUES:																										
43195-Federal Intergov't Funds	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0%
43495-Proposition 13 Funds - \$1.4 M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0%
43495-Proposition 13 Funds - \$650 K	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0%
43530-EIP Grant Funds - (Local Credit)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0%
43531-EIP Grant Funds - (State Share)	-	-	4,966,497	-	-	-	4,966,497	4,966,497	-	-	1,388,247	-	-	-	1,388,247	1,388,247	-	-	(3,578,250)	-	-	-	-	(3,578,250)	(3,578,250)	358%
43535-State Revenues - Flood Emergency Resp	-	-	-	-	-	-	-	-	-	-	-	-	4,500,000	-	4,500,000	4,500,000	-	-	-	-	4,500,000	-	-	4,500,000	4,500,000	0%
43536-State Revenues - Prop 13 Grant	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0%
43717-Local Intergov't Contributions	-	-	-	-	-	-	-	-	-	-	5,750,000	-	-	-	5,750,000	5,750,000	-	-	5,750,000	-	-	-	-	5,750,000	5,750,000	0%
45520-Assessment District Revenues	280,707	-	(1,186)	-	-	-	(1,186)	279,521	750,000	-	-	-	-	-	-	750,000	469,293	-	1,186	-	-	-	-	1,186	470,479	37%
49081-Non-Govt Settlements	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
43537-State Revenues - CNR	-	-	-	209,605	-	-	209,605	209,605	-	-	-	-	-	-	-	-	-	-	-	-	(209,605)	-	-	(209,605)	-	-
43538- State Revenues - WCB/CDFW Grant	-	-	-	7,866	-	-	7,866	7,866	-	-	-	742,964	-	-	742,964	742,964	-	-	-	-	-	-	-	(209,605)	-	-
4344(2,3)- Small Communities Grants	-	-	-	-	-	14,614	14,614	14,614	-	-	-	-	-	1,108,790	1,108,790	1,108,790	-	-	-	-	-	-	-	-	-	-
Sub-Total	280,707	-	4,965,311	217,472	-	14,614	5,197,397	5,478,104	750,000	-	7,138,247	742,964	4,500,000	1,108,790	13,490,001	14,240,001	469,293	-	2,172,936	-	4,500,000	-	6,672,936	7,142,229	38%	
46110-Interest on Investments	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0%
49010-Other Revenue	-	-	-	-	-	-	-	-	-	-	-	-	222,750	-	222,750	222,750	-	-	-	-	222,750	-	-	222,750	222,750	0%
Sub-Total	-	-	-	-	-	-	-	-	-	-	-	-	222,750	-	222,750	222,750	-	-	-	-	222,750	-	-	222,750	222,750	0%
TOTAL INCOME	280,707	-	4,965,311	217,472	-	14,614	5,197,397	5,478,104	750,000	-	7,138,247	742,964	4,722,750	1,108,790	13,712,751	14,462,751	469,293	-	2,172,936	-	4,722,750	-	6,895,686	7,364,979	38%	
EXPENDITURES - ADMINISTRATION:																										
Operations:																										
62701-Executive Director	(69,327)	-	-	-	-	-	-	(69,327)	-	-	-	-	-	-	-	-	69,327	-	-	-	-	-	-	-	69,327	0%
62730-Attorney	(17,501)	-	-	-	-	-	-	(17,501)	(54,600)	-	-	-	-	-	-	(54,600)	(37,099)	-	-	-	-	-	-	-	(37,099)	32%
62701-Analyst/Administrative Assistant	-	-	-	-	-	-	-	-	(90,380)	-	-	-	-	-	-	(90,380)	(90,380)	-	-	-	-	-	-	-	(90,380)	0%
62701-Clerk/Secretary	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0%
6279(8,9)-Exec Dir/Admin Mgr	(65,322)	-	-	-	-	-	-	(65,322)	(365,295)	-	-	-	-	-	-	(365,295)	(299,973)	-	-	-	-	-	-	-	(299,973)	18%
61(5,2)(XX)-Director of Engineering	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0%
62701-Director of Engineering Support	(375)	-	-	-	-	-	-	(375)	(219,423)	-	-	-	-	-	-	(219,423)	(219,048)	-	-	-	-	-	-	-	(219,048)	0%
62701-Public Outreach	-	-	-	-	-	-	-	-	(50,000)	-	-	-	-	-	-	(50,000)	(50,000)	-	-	-	-	-	-	-	(50,000)	0%
62701-Financial Mgt	(15,806)	-	-	-	-	-	-	(15,806)	(80,000)	-	-	-	-	-	-	(80,000)	(64,194)	-	-	-	-	-	-	-	(64,194)	20%
62701-Assessment District Admin.	-	-	-	-	-	-	-	-	(104,750)	-	-	-	-	-	-	(104,750)	(104,750)	-	-	-	-	-	-	-	(104,750)	0%
Sub-Total	(168,331)	-	-	-	-	-	-	(168,331)	(964,448)	-	-	-	-	-	-	(964,448)	(796,117)	-	-	-	-	-	-	-	(796,117)	17%
Services and Supplies	(215,378)	-	-	-	-	-	-	(215,378)	(142,898)	-	-	-	-	-	-	(142,898)	72,480	-	-	-	-	-	-	-	72,480	151%
Equipment	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0%
Sub-Total	(215,378)	-	-	-	-	-	-	(215,378)	(142,898)	-	-	-	-	-	-	(142,898)	72,480	-	-	-	-	-	-	-	72,480	151%
Total Operations	(383,709)	-	-	-	-	-	-	(383,709)	(1,107,346)	-	-	-	-	-	-	(1,107,346)	(723,637)	-	-	-	-	-	-	-	(723,637)	35%
EXPENDITURES - PROGRAM:																										
USACE Feasibility Study:																										
Administration	-	(11,635)	-	-	-	-	(11,635)	(11,635)	-	-	-	-	-	-	-	-	-	11,635	-	-	-	-	-	11,635	11,635	0%
Engineering	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0%
Environmental	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0%
Payments to USACE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0%
Sub-Total	-	(11,635)	-	-	-	-	(11,635)	(11,635)	-	-	-	-	-	-	-	-	-	11,635	-	-	-	-	-	11,635	11,635	0%
EIP:																										
Pre-Planning	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0%
Administration	-	-	(390,189)	-	-	-	(390,189)	(390,189)	-	-	-	-	-	-	-	-	-	-	-	390,189	-	-	-	390,189	390,189	0%
Engineering	-	-	(601,736)	-	-	-	(601,736)	(601,736)	-	-	-	-	-	-	-	-	-	-	-	601,736	-	-	-	601,736	601,736	0%
Environmental	-	-	(12,879)	-	-	-	(12,879)	(12,879)	-	-	-	-	-	-	-	-	-	-	-	12,879	-	-	-	12,879	12,879	0%
Right of Way Services	-	-	(983,195)	-	-	-	(983,195)	(983,195)	-	-	-	-	-	-	-	-	-	-	-	983,195	-	-	-	983,195	983,195	0%
Construction & OWA FSR	-	-	(712,016)	-	-	-	(712,016)	(712,016)	-	-	(1,211,725)	-	-	-	(1,211,725)	(1,211,725)	-	-	(499,710)	-	-	-	(499,710)	(499,710)	59%	
Sub-Total	-	-	(2,700,014)	-	-	-	(2,700,014)	(2,700,014)	-	-	(1,211,725)	-	-	-	-	(1,211,725)	-	-	1,488,289	-	-	-	1,488,289	1,488,289	223%	
Stakeholder Management, OWA, Gridley Bridge, FSRP																										
2005 - OWA	-	-	-	(304,978)	-	-	(304,978)	(304,978)	-	-	-	-	(126,120)	-	-	(126,120)	(126,120)	-	-	-	178,859	-	-	178,859	178,859	242%
1068 - Stakeholder Management	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0%
2002 - Phase II	-	-	-	-	(165,802)	-	(165,802)	(165,802)	-	-	(165,802)	(1,049,230)	-	-	-	(1,215,032)	(1,215,032)	-	-	-	(1,049,230)	-	-	(1,049,230)	(1,049,230)	14%
2004 - FSRP	-	-	-	(98)	-	-	(98)	(98)	-	-	-	-	-	-	-	-	-	-	-	98	-	-	-	98	98	0%
Sub-Total	-	-	-	(305,076)	(165,802)	-	(470,878)	(470,878)	-	-	(165,802)	(1,175,350)	-	-	-	(1,341,152)	(1,341,152)	-	-	-	178,859	-	-	178,859	178,859	35%
Regional Planning, ULOP, Flood & Emergency Protection																										
2001 Regional Planning Efforts	-	-	-	-	-	-	-	-	-	-	-	-	(250,500)	-	(250,500)	(250,500)	-	-	-	-	(250,500)	-	-	(250,500)	(250,500)	0%
2008 ULOP, 7001 Flood & Emerg, 7002 Emerg Repai	-	-	-	-	-	-	-	-	-	-	-	-	(3,437,780)	-	(3,437,780)	(3,437,780)	-	-	-	-	-	-	-	-	-	-
Sub-Total	-	-	-	-	-	-	-	-	-	-	-	-	(3,688,280)	-	(3,688,280)	(3,688,280)	-	-	-	-	(250,500)	-	-	-	(250,500)	0%
Emergency Response , Small Communities																										
1067 Sediment Removal	-	-	-	-	-	(59,371)	(59,371)	(59,371)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	59,371	59,371	59,371	0%
700(0,1) Small Communities, FRWLFA	-	-	-	-	-	(72,576)	(72,576)	(72,576)	-	-	-	-	-	(2,605,202)	(2,605,202)	(2,605,202)	-	-	-	-	-	-	59,371	59,371	59,371	5%
Sub-Total	-	-	-	-	-	(131,947)	(131,947)	(131,947)	-	-	-	-	-	(2,605,202)	(2,605,202)	(2,605,202)	-	-	-	-	-	-	59,371	59,371	59,371	5%
Total Capital	-	(11,635)	(2,700,014)	(305,076)	(165,802)	(131,947)	(3,314,475)	(3,314,475)	-	-	(1,377,527)	(1,175,350)	(3,688,280)	(2,605,202)	(8,846,359)	(8,846,359)	-	11,635	1,488,289	178,859	(250,500)	-	1,678,783	1,428,283	37%	
Budgeted Contingency																										
TOTAL EXPENDITURES	(453,709)	(11,635)	(2,700,014)	(305,076)	(165,802)	(131,947)	(3,314,475)	(3,698,184)	(1,107,346)	-	(1,377,527)	(1,175,350)	(3,688,280)	(2,605,202)	(8,846,359)	(9,953,706)	(723,637)	11,635	1,488,289	178,859	(250,500)	-	1,678,783	704,646	37%	
NET REVENUES OVER (UNDER) EXPENDITURES	(173,002)	(11,635)	2,265,296	(87,604)	(165,802)	(117,333)	1,882,922	1,779,920	(357,346)	-	5,760,720	(432,386)	1,034,470	(1,496,413)	4,866,392	4,509,045	(254,344)	11,635	3,661,226	178,859	4,472,250	-	8,574,469	-	-	
NET TRANSFERS BETWEEN FUNDS																										
NET FINANCING ACTIVITIES	-	-	(5,452,606)	-	-	-	(5,452,606)	(5,452,606)	-	-	5,452,606	-	-	-	5,452,606	5,452,606	-	-	10,905,213	-	-	-	10,905,213	10,905,213	-100%	
WORKING CAPITAL - JULY 1, 2022	6,175,081	(

SUNGARD PENTAMATION, INC.
DATE: 03/24/2023
TIME: 09:44:50

CITY OF YUBA CITY
CHECK REGISTER - BY FUND

PAGE NUMBER: 1
ACCTPA21

SELECTION CRITERIA: transact.yr='23' and transact.period='8' and transact.fund between '730' and '731'
ACCOUNTING PERIOD: 9/23

FUND - 730 - FLOOD CONTROL AGENCY

CASH ACCT	CHECK NO	ISSUE DT	-----VENDOR-----	FUND/DEPT	ACCNT	----DESCRIPTION----	SALES TAX	AMOUNT
10100	287068	02/16/23	305409	LARSEN WURZEL & ASS	7350	62701 SBFCA/DEC22	0.00	2,204.75
10100	287068	02/16/23	305409	LARSEN WURZEL & ASS	7350	62701 SBFCA/DEC22	0.00	995.47
TOTAL CHECK							0.00	3,200.22
10100	287110	02/16/23	301931	PETERSON, BRUSTAD,	7350	62701 SBFCA/OCT 22	0.00	75.00
10100	287161	02/16/23	302252	U.S. BANK CORP PAYM	7350	62501 TY/STAPLES	0.00	-12.87
10100	287161	02/16/23	302252	U.S. BANK CORP PAYM	7350	62501 TY/STAPLES	0.00	3.70
10100	287161	02/16/23	302252	U.S. BANK CORP PAYM	7350	62501 TY/ALHAMBRA	0.00	6.05
10100	287161	02/16/23	302252	U.S. BANK CORP PAYM	7350	62201 TY/SPRINT	0.00	9.69
10100	287161	02/16/23	302252	U.S. BANK CORP PAYM	7350	62501 TY/STAPLES	0.00	12.87
10100	287161	02/16/23	302252	U.S. BANK CORP PAYM	7350	62801 TY/CAP-CAP REGISTRN	0.00	695.15
10100	287161	02/16/23	302252	U.S. BANK CORP PAYM	7350	62501 TY/STAPLES	0.00	27.83
10100	287161	02/16/23	302252	U.S. BANK CORP PAYM	7350	62601 TY/ADVANCED DOCUMEN	0.00	97.25
10100	287161	02/16/23	302252	U.S. BANK CORP PAYM	7350	62201 TY/COMCAST PHONE	0.00	15.61
10100	287161	02/16/23	302252	U.S. BANK CORP PAYM	7350	62201 TY/COMCAST INT	0.00	41.32
10100	287161	02/16/23	302252	U.S. BANK CORP PAYM	7350	62201 TY/GAYNOR TELSMTS	0.00	86.85
10100	287161	02/16/23	302252	U.S. BANK CORP PAYM	7350	63201 TY/PGE	0.00	45.65
10100	287161	02/16/23	302252	U.S. BANK CORP PAYM	7350	63101 TY/APPEAL DEMOCRAT	0.00	25.21
TOTAL CHECK							0.00	1,054.31
10100	287256	02/23/23	301931	PETERSON, BRUSTAD,	7350	62701 SBFCA/DEC 22	0.00	75.00
10100	287348	02/28/23	304991	MICHAEL BESSETTE	7350	62801 SBFCA/BLDG DESGN MT	0.00	1.30
10100	287348	02/28/23	304991	MICHAEL BESSETTE	7350	62801 SBFCA/ENV MIT MTG	0.00	4.60
10100	287348	02/28/23	304991	MICHAEL BESSETTE	7350	62801 SBFCA/GALLAGHER MTG	0.00	7.50
10100	287348	02/28/23	304991	MICHAEL BESSETTE	7350	62801 SBFCA/STAFF MTG	0.00	11.48
10100	287348	02/28/23	304991	MICHAEL BESSETTE	7350	62801 SBFCA/YC ENTERPRS M	0.00	12.06
10100	287348	02/28/23	304991	MICHAEL BESSETTE	7350	62801 SBFCA/UPRR TLMTRY M	0.00	1.30
10100	287348	02/28/23	304991	MICHAEL BESSETTE	7350	62801 SBFCA/GALLAGHER MTG	0.00	24.30
10100	287348	02/28/23	304991	MICHAEL BESSETTE	7350	62801 SBFCA/CITY OF OROVI	0.00	76.50
TOTAL CHECK							0.00	139.04
10100	8013789	02/16/23	301265	DOWNEY BRAND ATTORN	7350	62730 SBFCA/DECEMBER 2022	0.00	6,359.00
TOTAL CASH ACCOUNT							0.00	10,902.57
TOTAL FUND							0.00	10,902.57

SUNGARD PENTAMATION, INC.
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CITY OF YUBA CITY
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SELECTION CRITERIA: transact.yr='23' and transact.period='8' and transact.fund between '730' and '731'
ACCOUNTING PERIOD: 9/23

FUND - 731 - SBFCA CAPITAL FUND

CASH ACCT	CHECK NO	ISSUE DT	-----VENDOR-----	FUND/DEPT	ACCNT	----DESCRIPTION----	SALES TAX	AMOUNT	
10100	287038	02/16/23	306396	ECORP CONSULTING, I	941064	65635	SBFCA/NOVEMBER 2022	0.00	4,707.20
10100	287038	02/16/23	306396	ECORP CONSULTING, I	997006	65725	SBFCA/NOV-22	0.00	3,352.24
10100	287038	02/16/23	306396	ECORP CONSULTING, I	997002	65674	SBFCA/NOVEMBER 2022	0.00	1,317.14
10100	287038	02/16/23	306396	ECORP CONSULTING, I	997003	65722	SBFCA/NOV-22	0.00	4,635.92
TOTAL CHECK							0.00	14,012.50	
10100	287054	02/16/23	200071	HDR ENGINEERING INC	996001	68802	SBFCA/DEC/22	0.00	4,988.46
10100	287054	02/16/23	200071	HDR ENGINEERING INC	996001	68802	SBFCA/DECEMBER 2022	0.00	250.53
10100	287054	02/16/23	200071	HDR ENGINEERING INC	996001	65679	SBFCA/DEC-22	0.00	2,702.75
10100	287054	02/16/23	200071	HDR ENGINEERING INC	995001	67202	SBFCA/DECEMBER 2022	0.00	1,458.69
10100	287054	02/16/23	200071	HDR ENGINEERING INC	996001	68202	SBFCA/DECEMBER 22	0.00	5,374.52
10100	287054	02/16/23	200071	HDR ENGINEERING INC	996001	68202	SBFCA/DEC/22	0.00	3,374.99
10100	287054	02/16/23	200071	HDR ENGINEERING INC	996001	68202	SBFCA/DECEMBER 2022	0.00	199.68
10100	287054	02/16/23	200071	HDR ENGINEERING INC	996001	67202	SBFCA/DECEMBER 2022	0.00	460.65
10100	287054	02/16/23	200071	HDR ENGINEERING INC	995001	65679	SBFCA/DEC-22	0.00	8,558.67
10100	287054	02/16/23	200071	HDR ENGINEERING INC	995001	68202	SBFCA/DECEMBER 2022	0.00	632.29
10100	287054	02/16/23	200071	HDR ENGINEERING INC	997020	67602	SBFCA/JUNE 2022	0.00	19,682.47
10100	287054	02/16/23	200071	HDR ENGINEERING INC	995001	68202	SBFCA/DEC/22	0.00	10,687.44
10100	287054	02/16/23	200071	HDR ENGINEERING INC	995001	68202	SBFCA/DECEMBER 22	0.00	17,019.30
10100	287054	02/16/23	200071	HDR ENGINEERING INC	995001	68802	SBFCA/DECEMBER 2022	0.00	1,240.73
10100	287054	02/16/23	200071	HDR ENGINEERING INC	995001	68802	SBFCA/DEC/22	0.00	17,955.53
10100	287054	02/16/23	200071	HDR ENGINEERING INC	995001	68802	SBFCA/DECEMBER 22	0.00	28,593.39
10100	287054	02/16/23	200071	HDR ENGINEERING INC	996001	68802	SBFCA/DECEMBER 22	0.00	7,943.91
TOTAL CHECK							0.00	131,124.00	
10100	287068	02/16/23	305409	LARSEN WURZEL & ASS	997072	67620	SBFCA/DEC22	0.00	1,246.00
10100	287068	02/16/23	305409	LARSEN WURZEL & ASS	995001	66521	SBFCA/DEC22	0.00	7,904.01
10100	287068	02/16/23	305409	LARSEN WURZEL & ASS	997071	67610	SBFCA/DEC22	0.00	245.00
10100	287068	02/16/23	305409	LARSEN WURZEL & ASS	996001	66521	SBFCA/DEC22	0.00	2,496.00
10100	287068	02/16/23	305409	LARSEN WURZEL & ASS	997020	67603	SBFCA/DEC22	0.00	3,940.83
10100	287068	02/16/23	305409	LARSEN WURZEL & ASS	997003	65720	SBFCA/DEC22	0.00	356.00
10100	287068	02/16/23	305409	LARSEN WURZEL & ASS	995001	67311	SBFCA/DEC22	0.00	11,435.15
10100	287068	02/16/23	305409	LARSEN WURZEL & ASS	996001	67311	SBFCA/DEC22	0.00	3,611.10
10100	287068	02/16/23	305409	LARSEN WURZEL & ASS	997002	65780	SBFCA/DEC22	0.00	5,385.50
TOTAL CHECK							0.00	36,619.59	
10100	287110	02/16/23	301931	PETERSON, BRUSTAD,	995001	66513	SBFCA/OCT 22	0.00	269.24
10100	287110	02/16/23	301931	PETERSON, BRUSTAD,	996001	66341	SBFCA/OCT 22	0.00	112.08
10100	287110	02/16/23	301931	PETERSON, BRUSTAD,	995001	66341	SBFCA/OCT 22	0.00	354.92
10100	287110	02/16/23	301931	PETERSON, BRUSTAD,	996001	66513	SBFCA/OCT 22	0.00	81.39
TOTAL CHECK							0.00	817.63	
10100	287161	02/16/23	302252	U.S. BANK CORP PAYM	995001	67310	TY/ADVANCED DOCUMEN	0.00	418.79
10100	287161	02/16/23	302252	U.S. BANK CORP PAYM	995001	67310	TY/PGE	0.00	196.57
10100	287161	02/16/23	302252	U.S. BANK CORP PAYM	995001	67310	TY/CAP-CAP REGISTRN	0.00	2,993.79
10100	287161	02/16/23	302252	U.S. BANK CORP PAYM	995001	67310	TY/COMCAST INT	0.00	177.95
10100	287161	02/16/23	302252	U.S. BANK CORP PAYM	995001	67310	TY/STAPLES	0.00	119.82
10100	287161	02/16/23	302252	U.S. BANK CORP PAYM	995001	67310	TY/APPEAL DEMOCRAT	0.00	108.52
10100	287161	02/16/23	302252	U.S. BANK CORP PAYM	995001	67310	TY/COMCAST PHONE	0.00	67.19
10100	287161	02/16/23	302252	U.S. BANK CORP PAYM	995001	67310	TY/STAPLES	0.00	55.42
10100	287161	02/16/23	302252	U.S. BANK CORP PAYM	995001	67310	TY/SPRINT	0.00	41.69
10100	287161	02/16/23	302252	U.S. BANK CORP PAYM	995001	67310	TY/ALHAMBRA	0.00	26.05

SUNGARD PENTAMATION, INC.
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CITY OF YUBA CITY
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SELECTION CRITERIA: transact.yr='23' and transact.period='8' and transact.fund between '730' and '731'
ACCOUNTING PERIOD: 9/23

FUND - 731 - SBFCA CAPITAL FUND

CASH ACCT	CHECK NO	ISSUE DT	-----VENDOR-----	FUND/DEPT	ACCNT	----DESCRIPTION----	SALES TAX	AMOUNT
10100	287161	02/16/23	302252	U.S. BANK CORP PAYM	995001	67310 TY/STAPLES	0.00	15.93
10100	287161	02/16/23	302252	U.S. BANK CORP PAYM	996001	67310 TY/STAPLES	0.00	-17.50
10100	287161	02/16/23	302252	U.S. BANK CORP PAYM	996001	67310 TY/STAPLES	0.00	5.03
10100	287161	02/16/23	302252	U.S. BANK CORP PAYM	996001	67310 TY/ALHAMBRA	0.00	8.23
10100	287161	02/16/23	302252	U.S. BANK CORP PAYM	996001	67310 TY/SPRINT	0.00	13.17
10100	287161	02/16/23	302252	U.S. BANK CORP PAYM	996001	67310 TY/STAPLES	0.00	17.50
10100	287161	02/16/23	302252	U.S. BANK CORP PAYM	996001	67310 TY/COMCAST PHONE	0.00	21.22
10100	287161	02/16/23	302252	U.S. BANK CORP PAYM	995001	67310 TY/STAPLES	0.00	-55.42
10100	287161	02/16/23	302252	U.S. BANK CORP PAYM	996001	67310 TY/APPEAL DEMOCRAT	0.00	34.27
10100	287161	02/16/23	302252	U.S. BANK CORP PAYM	995001	67310 TY/GAYNOR TELSMTS	0.00	374.03
10100	287161	02/16/23	302252	U.S. BANK CORP PAYM	996001	67310 TY/STAPLES	0.00	37.84
10100	287161	02/16/23	302252	U.S. BANK CORP PAYM	996001	67310 TY/COMCAST INT	0.00	56.20
10100	287161	02/16/23	302252	U.S. BANK CORP PAYM	996001	67310 TY/PGE	0.00	62.08
10100	287161	02/16/23	302252	U.S. BANK CORP PAYM	996001	67310 TY/GAYNOR TELSMTS	0.00	118.12
10100	287161	02/16/23	302252	U.S. BANK CORP PAYM	996001	67310 TY/ADVANCED DOCUMEN	0.00	132.25
10100	287161	02/16/23	302252	U.S. BANK CORP PAYM	996001	67310 TY/CAP-CAP REGISTRN	0.00	945.41
TOTAL CHECK							0.00	5,974.15
10100	287256	02/23/23	301931	PETERSON, BRUSTAD,	995001	66513 SBFCA/DEC 22	0.00	323.08
10100	287256	02/23/23	301931	PETERSON, BRUSTAD,	995001	66341 SBFCA/DEC 22	0.00	354.92
10100	287256	02/23/23	301931	PETERSON, BRUSTAD,	996001	66513 SBFCA/DEC 22	0.00	97.67
10100	287256	02/23/23	301931	PETERSON, BRUSTAD,	996001	66341 SBFCA/DEC 22	0.00	112.08
TOTAL CHECK							0.00	887.75
10100	287280	02/23/23	84510	TESCO CONTROLS, INC	995001	68930 SBFCA/JANUARY 2	0.00	2,489.00
10100	287280	02/23/23	84510	TESCO CONTROLS, INC	996001	68930 SBFCA/JANUARY 2	0.00	786.00
TOTAL CHECK							0.00	3,275.00
10100	287284	02/23/23	309521	U.S. BANK	996001	65201 SBFCA/6712134700	0.00	883,609.39
10100	287285	02/23/23	309521	U.S. BANK	996001	65201 SBFCA/6712030100	0.00	794,631.25
10100	287348	02/28/23	304991	MICHAEL BESSETTE	996001	67310 SBFCA/YC ENTERPRS M	0.00	16.39
10100	287348	02/28/23	304991	MICHAEL BESSETTE	996001	67310 SBFCA/STAFF MTG	0.00	15.60
10100	287348	02/28/23	304991	MICHAEL BESSETTE	996001	67310 SBFCA/ENV MIT MTG	0.00	6.25
10100	287348	02/28/23	304991	MICHAEL BESSETTE	996001	67310 SBFCA/BLDG DESGN MT	0.00	1.76
10100	287348	02/28/23	304991	MICHAEL BESSETTE	996001	67310 SBFCA/UPRR TLMTRY M	0.00	1.76
10100	287348	02/28/23	304991	MICHAEL BESSETTE	997072	67620 SBFCA/YC-TFRRP IPE	0.00	76.50
10100	287348	02/28/23	304991	MICHAEL BESSETTE	995001	67310 SBFCA/BLDG DESGN MT	0.00	5.59
10100	287348	02/28/23	304991	MICHAEL BESSETTE	995001	67310 SBFCA/ENV MIT MTG	0.00	19.80
10100	287348	02/28/23	304991	MICHAEL BESSETTE	995001	67310 SBFCA/STAFF MTG	0.00	49.42
10100	287348	02/28/23	304991	MICHAEL BESSETTE	995001	67310 SBFCA/YC ENTERPRS M	0.00	51.92
10100	287348	02/28/23	304991	MICHAEL BESSETTE	997072	67620 SBFCA/TRRRP CM MTG	0.00	76.50
10100	287348	02/28/23	304991	MICHAEL BESSETTE	997072	67620 SBFCA/YC-TFRRP COOR	0.00	76.50
10100	287348	02/28/23	304991	MICHAEL BESSETTE	997072	67620 SBFCA/PBI-TFRRP MTG	0.00	8.65
10100	287348	02/28/23	304991	MICHAEL BESSETTE	995001	67310 SBFCA/UPRR TLMTRY M	0.00	5.59
TOTAL CHECK							0.00	412.23
10100	287364	02/28/23	309933	RAYMOND COSTA CONSU	997072	67623 SBFCA/JANUARY 2023	0.00	480.00
10100	8013789	02/16/23	301265	DOWNEY BRAND ATTORN	995001	66512 SBFCA/DECEMBER 22	0.00	4,849.94
10100	8013789	02/16/23	301265	DOWNEY BRAND ATTORN	996001	66512 SBFCA/DECEMBER 22	0.00	1,531.56

SUNGARD PENTAMATION, INC.

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SELECTION CRITERIA: transact.yr='23' and transact.period='8' and transact.fund between '730' and '731'

ACCOUNTING PERIOD: 9/23

FUND - 731 - SBFCA CAPITAL FUND

CASH ACCT	CHECK NO	ISSUE DT	VENDOR	FUND/DEPT	ACCNT	DESCRIPTION	SALES TAX	AMOUNT
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TOTAL CHECK	0.00	6,381.50
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TOTAL CASH ACCOUNT	0.00	1,878,224.99
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TOTAL FUND	0.00	1,878,224.99
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TOTAL REPORT	0.00	1,889,127.56
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Sutter Butte Flood Control Agency

A Partnership for Flood Safety

April 12, 2023

TO: Board of Directors

FROM: Michael Bessette – Executive Director

SUBJECT: Receive and File Program/Project Update Report

Recommendation

Receive and file the April 2023 Program/Project update report and receive staff's monthly Program/Project presentation.

Background

The purpose of this report is to provide a regular, monthly update on SBFCA program and project activities:

Feather River Regional Flood Management Planning

On March 24 staff received the Phase 4 funding agreement from DWR. This new funding agreement is for \$260,000 and SBFCA will be the lead agency for this next phase of planning work. Now that we have received the agreement we will issue professional services agreements with the consultant team and begin the project. SBFCA's primary interests in the regional planning efforts are; advance OMRR&R activities for Cherokee Canal, advance the multi-benefit OWA Robinson's Riffle project, advance critical repairs along the Sutter Bypass east levee, explore opportunities to fund construction of the Tudor Flood Risk Reduction and the Yuba City Sediment Removal Projects, participate in FEMA National Flood Insurance Program reform, complete the LAFCO process to facilitate the annexation of MA3 by LD1, participate in efforts related to the Oroville Citizen's Advisory Committee, and identify and implement other regional flood risk reduction projects. Most of these projects have already been advanced with the Round 3 funding agreement, and this Round 4 grant will allow SBFCA to continue the work.

Oroville Wildlife Area (OWA) Project

Staff continues to coordinate with the Wildlife Conservation Board (WCB) on a funding agreement for the *Oroville Wildlife Area Thermalito Afterbay Outlet Boat Ramp and Campground Project*. This funding agreement will be for \$4.4M, and the WCB Board will consider awarding the grant at their May 25th board meeting. In addition, the CA Department of Fish & Wildlife (CDFW) will also add funding to the project so that the total project funding will be approximately \$6.3M. SBFCA also recently received its planning grant in the amount of \$1.1M from DWR. Now that this grant has been received we will initiate the next phase of the Oroville Wildlife Area Flood Stage Reduction and Ecosystem Restoration program (the OWA Robinson's Riffle Project). The upcoming work associated with the Robinson's Riffle Project will take approximately 18-24 months to complete and includes a planning study to formulate and evaluate alternatives, identify a preferred alternative, as well as pre-design and environmental work to refine the preferred alternative. In addition, CDFW is in the process of awarding SBFCA \$2.1M for design and permitting of the preferred alternative defined by the planning study. We expect to receive the approved grant in the next month or two. Lastly, staff is coordinating with staff from the City of Oroville to assist the City in advancing a levee repair project within the city limits.

Sutter Bypass Critical Repairs

Now that SBFCA received its \$4M funding agreement for design and permitting of the Sutter Bypass Critical Repairs from DWR last January the project has begun. The design team lead, HDR Engineering, Inc., has created the project schedule and has submitted it to SBFCA for approval. Due to the extensive amount of data collection needed and the anticipated timeframe for acquiring permits the project is now scheduled for construction in 2026. Staff

continues to coordinate with USACE on the 408 approval needed to perform geotechnical explorations. USACE recently informed us that the 408 approval should be received around May of this year which will allow the field work to occur this summer. Staff will present an overview of this project as part of the April board meeting.

Tudor Flood Risk Reduction Project (lower Feather River West Levee)

SBFCA's design and environmental teams continue their work on the levee repair project. The design team completed and submitted the 65% level plans and specifications package for review. This package will also be used to submit to the Central Valley Flood Protection Board for an encroachment permit, which initiates the USACE Section 408 review and approval process. The encroachment permit was prepared and submitted to CVFPB in February. Design and environmental team meetings continue to be held monthly, or as needed, to advance the project. The first Independent Panel of Experts meeting was held on March 27, which included representatives from the Central Valley Flood Protection Board and USACE. It is anticipated that the design and permitting effort will take approximately 2 years to complete with construction scheduled to begin in 2025. Staff will present an overview of this project as part of the April board meeting.

Proposition 68 Sediment Management Project

Staff continues to pursue additional funding opportunities in order to remove additional sediment from the confluence of the Feather and Yuba Rivers (Phase 2 work). Staff submitted an application to the Wildlife Conservation Board (WCB) in January and just received news that the application was not successful. Staff is currently working to set up a debrief meeting with WCB. Staff also submitted an application to CDFW in January as well and is still awaiting news. Existing environmental permits acquired for the phase 1 work would cover this additional Phase 2 work and are valid through 2026. SBFCA staff also continues to coordinate with Yuba County staff to remove sediment at the Star Bend boat ramp on the east side of the Feather River.

Sutter Basin Flood Risk Management Project (federal project)

SBFCA staff continues to work with USACE and DWR on project crediting reports and other remaining project closeout items. The crediting reports are needed to perfect the credit established by SBFCA by advancing the levee improvements prior to the federal government appropriated funds for the project. SBFCA's Executive Director has held several meetings with the Executive Director of the San Joaquin Area Flood Control Agency (SJAFC) to advance discussions regarding the potential purchase (by SJAFC) of excess credits that SBFCA currently holds. The first negotiation meeting with two board members from each agency will take place on April 6th. Also, both SBFCA and SJAFC are working closely with DWR in order to align all the non-federal partners to influence USACE to process the credit approvals in a timely manner.

Engineering Design

The design team continues to process the encroachment permits for facilities (pipes, electrical, levee ramps, etc.) modified by the Feather River West Levee Project (FRWLP). Those permits are processed through the Central Valley Flood Protection Board after approval by the Corps of Engineers. SBFCA has been coordinating with USACE and CVFPB regarding the USACE's latest levee inspection which they completed last year. It is now anticipated that the draft inspection results will be available in by summer, much later than expected. Lastly, the design team has successfully completed the USACE review and approval of the Operation and Maintenance manuals for the FRWLP levee improvements (3 separate manuals). These manuals should be transferred to the respective Local Levee Maintaining Agencies (Levee Districts 1&9, and State Maintenance Areas 7&16) for maintenance responsibility for the completed levee improvements at the end of this month.

Environmental Documentation/Permitting/Monitoring/Mitigation

Work on the Star Bend and Mathews Property environmental mitigation sites continues. SBFCA staff and the Sacramento Valley Conservancy team continue to work on completing all the associated land transfers, easement establishments, regulatory reviews, and other associated activities required to establish and manage the mitigation sites in perpetuity. The revised draft management plan and associated easement documents were sent to California Department of Fish and Wildlife (CDFW) and the US Fish & Wildlife Service for their respective reviews and staff continues to coordinate toward final approval. Coordination calls have been held with the agencies to help closeout this process. Staff continues to coordinate with Levee District 1 on the required land transfer and ongoing maintenance cost reimbursement at Star Bend.

Right of Way

The SBFCA right-of-way team and DWR (real estate branch and geodetics group) continue to conduct monthly coordination meetings to streamline the real estate acquisition reimbursement process and ultimate transfer of property to the State by the end of this year. DWR is making good progress on reviewing and approving the Final Accounting Packages, which allow SBFCA to be reimbursed by DWR for land acquisitions.

Regional Development Impact Fee

At SBFCA's August 2021 Board meeting the board unanimously approved the development of a Regional Development Impact Fee (DIF) Program to help fund implementation of the SBFCA Strategic Plan and directed staff to proceed on completing an AB1600 compliant Nexus Study. The DIF would be imposed on new development within the Sutter-Butte Basin, collected by the land-use agency members and the funds would be remitted to SBFCA to construct flood risk reduction projects. Staff prepared drafts of the Nexus Study and Collection Agreement and is coordinating review of the draft documents with member agency staff prior to presentation to SBFCA and the land-use agencies' Councils/Boards for approval. Coordination meetings with staff from Butte County, Biggs, Gridley, Yuba City, Live Oak, and Sutter County are ongoing. Staff presented the revised Nexus Study to the SBFCA Board for final approval in December 2022.

Sutter County FEMA Accreditation

SBFCA has finished with incorporating the updates to the post-FRWLP 100-year floodplain maps and continues to coordinate with City and County staff on the upcoming FEMA accreditation package submittal. SBFCA's design team has prepared an initial draft of the FEMA accreditation package and SBFCA's Independent Panel of Experts (IPE) provided comments on the draft package. The project team sent a revised package back to the IPE in February and the IPE provided their final approval letter in March. It is anticipated that SBFCA, in coordination with Sutter County and Yuba City, will submit the 100-year accreditation package for the southern Feather River west levee reaches to FEMA in mid-2023 following the closeout of the Federal project. Following submittal, it is anticipated that the review and processing period with FEMA will take approximately 3 to 5 years before the proposed mapping changes become effective. SBFCA staff has also been in contact with Yuba County staff and their consultants to help coordinate the ongoing hydraulic modeling efforts and to maintain consistency with recent levee work performed by both SBFCA and Three Rivers Levee Improvement Authority.

State & Local Funding and Coordination

EIP / UFRR Agreement

SBFCA staff continues to work with DWR to process additional payments and reimbursement requests for various items of work. SBFCA has since received \$2,499,794 for the Emergency Work Retention Release. The last payment received and reported to the Board was in the amount of \$2,060,217 on June 18, 2022 for costs incurred during the 28th, 29th, and 30th. An \$308,156 payment for 31st Quarter was received in December. In February, SBFCA received one FAPS payment totaling \$1,989,855 from DWR for ROW request for a Partial Closeout Retention Release of \$2,668,485. Additional final closeout work is also underway.

The table below presents the funding status of the Agency's UFRR Grant.

FRWLP DWR EIP/UFRR Funding

	<u>Agreement</u>				
	<u>Design</u>		<u>Construction</u>		<u>Total</u>
Agreement No.	#4600009480		#4600010296		
Capital Outlay Amount	\$9,000,000		\$56,780,000		\$65,780,000
Amendment 1	\$0	[1]	\$0	[2]	\$0
Amendment 2	\$14,869,280	[3]	\$57,803,791	[4]	\$72,673,071
Amendment 3	\$0		\$43,861,587		\$43,861,587
Amendment 4	\$0		\$40,828,931		\$40,828,931
Amendment 5	-\$2,529,451	[5]	\$31,730,451	[5]	\$29,201,000
Amendment 6	\$0		\$0	[1]	\$0

Amendment 7	\$0	\$3,744,017	[6]	\$3,744,017
TOTAL FUNDING	\$21,339,829	\$234,748,777		\$252,344,589
Receipts				
Payments to Date	\$21,339,829	\$229,274,198		\$252,045,996
Pending	\$0	\$4,658,341		\$4,658,341
TOTAL PAYMENTS	\$21,339,829	\$224,615,858		\$247,387,656
GRANT BALANCE	\$0	\$4,042,610		\$4,042,610

- [1] Amendment 1 to the Design Agreement and Amendment 6 to the Construction Agreement amended the terms of the agreements (time extensions only).
- [2] Amendment 1 to the Construction Agreement amended the scope agreement to include the closure of gaps (at reaches 13 and 24) in Area C.
- [3] Amendment 2 to the Design Agreement increased the cost share from 50% to 76% State Cost Share and increased the State funding limit.
- [4] Amendment 2 to the Construction Agreement increased the scope to include Areas B & D2A and increased the State funding limit. It also incorporated many of the guideline provisions of the UFRR Program.
- [5] Reflects pending transfer of remaining design funding to the CFA and additional funding from DWR for emergency work (\$25,000,000 for R 14 – 16 and \$4,201,000 for emergency storm response).
- [6] Additional funding for other scope items (OWA) included in Amendment 7 are included in the above analysis.

OWA (CDFW & WCB) Grant Agreements

SBFCA staff is working with the WCB and CDFW to process payments for the ongoing OWA work. Recent payments were received for all of the WCB grants in the amount of \$7,358,542 to date. For the CDFW Box Culvert grant in the amount of \$6,573,644 through the 12th Quarter, with \$27,770 for the 13th Quarter submitted and pending payment. Payments on the CDFW Veg Planting grant for the first through eighth quarters were received in the sum amount of \$1,058,172 with \$439,345 currently pending for the 9th through 11th Quarters. A 12th Quarter package is currently being formulated.

The tables below present the funding status of the Agency's WCB Grants and CDFW Grants, respectively.

OWA WCB Funding

	<u>Agreement</u>				<u>Total</u>
Grant Agreement No.	WC-1736BC	WC-1842AP	WC-1729SS	WC-1554MM	
Grant Amount	\$5,070,900	\$1,542,100	\$484,000	\$792,522	\$7,889,522
TOTAL FUNDING	\$5,070,900	\$1,542,100	\$484,000	\$792,522	\$7,889,522
<i>Payment Received</i>					
PMT 1	\$768,688	\$1,011,120	\$484,000		\$2,263,808
PMT 2	\$1,593,679				\$1,593,679
PMT 3	\$17,073				\$17,073
PMT 4	\$53,946				\$53,946
PMT 5	\$1,558,060				\$1,558,060
PMT 6	\$139,225				\$139,225
PMT 7	\$12,169				\$12,169
PMT 8	\$9,228				\$9,228
PMT 9	\$23,227				\$23,227
PMT 10	\$23,143				\$23,143
PMT 11	\$10,840			\$101,525	\$112,365
PMT 12	\$354,531				
Retention Release	\$507,090				
Previous Amounts Sum [1]				\$690,997	\$690,997
TOTAL PAYMENTS	\$5,070,900	\$1,011,120	\$484,000	\$792,522	\$7,358,542
GRANT BALANCE	\$0	\$530,980	\$0	\$0	\$530,980

[1] Amount includes payments 1 thru 10 for WC-1554MM grant.

OWA CDFW Funding

	<u>Agreement</u>		<u>Total</u>
Grant Agreement No.	P1796010	Q1996015	
Grant Amount	\$5,648,836	\$1,716,847	\$7,365,683
TOTAL FUNDING	\$5,648,836	\$1,716,847	\$7,365,683

Receipts

Received

PMT 1	\$22,457	\$404,324	\$426,781
PMT 2	\$29,825	\$113,379	\$143,205
PMT 3a	\$3,253,250	\$56,180	\$3,309,430
PMT 3b	\$1,458,029		\$1,458,029
PMT 4	\$303,191	\$42,759	\$345,950
PMT 5	\$164,122	\$139,725	\$303,847
PMT 6	\$114,971	\$102,987	\$217,958
PMT 7	\$27,302	\$112,641	\$139,943
PMT 8	\$13,837	\$86,177	\$100,015
PMT 9	\$66,177		\$66,177
PMT 10	\$54,444		\$54,444
PMT 11	\$1,319		\$1,319
PMT 12	\$6,548		\$6,548

Pending

PMT 9		\$111,059	\$111,059
PMT 10		\$300,653	\$300,653
PMT 11		\$27,633	\$27,633
PMT 12			\$0
PMT 13	\$27,770		\$27,770
TOTAL PAYMENTS	\$5,543,242	\$1,497,517	\$7,040,759
GRANT BALANCE	\$105,594	\$219,330	\$324,924

CNRA Proposition 68 Sediment Management Project

SBFCA staff finalized a grant with California Natural Resources Agency (CNRA) for Sediment Management along the Feather River in February 2020 for \$5,000,000. Payments on all packages through 6th have been received, totaling \$3,808,313. Additional invoices for subsequent quarters will proceed in coming months. SBFCA has been in close contact with CNRA to process payments.

**CNR Sediment Removal
Funding**

	<u>Agreement</u>	<u>Total</u>
Grant Agreement No.	R31866-0	
Grant Amount	\$5,000,000	\$5,000,000
TOTAL FUNDING	\$5,000,000	\$5,000,000

Receipts

Received		
PMT 1	\$15,477	\$15,477
PMT 2	\$233,338	\$233,338
PMT 3	\$151,111	\$151,111
PMT 4	\$258,997	\$258,997
PMT 5	\$232,895	
PMT 6	\$2,916,496	
Pending		
PMT 7	\$230,211	\$230,211
TOTAL PAYMENTS	\$4,038,525	\$4,038,525
GRANT BALANCE	\$961,475	\$961,475

Fiscal Impact: This is an informational item only with no fiscal impact to SBFCA.