

Mark Young

President / Trustee

December '27

Page Baldwin Jr.

Trustee December '27

Matt Gause

Trustee December '25

Richard Harris

Trustee December '25

Marshall Cook

Trustee December '25

Eric Nagy, PE General Manager

AGENDA

Meeting of the Reclamation District 2084 Board of Trustees

Thursday, March 6th, 2025 9:00 am

Larsen Wurzel and Associates, Inc. 2450 Venture Oaks Way Suite 240, Sacramento, CA 95833

Alternative Location: Office of Page Baldwin, Jr. 3348 Liberty Island Road Rio Vista, CA 94571

NOTICE TO THE PUBLIC

For Virtual Public Access: Meeting Link (via Microsoft Teams):

Click here to join the meeting Call in: 1-469-294-4078

Meeting number/access code: 944 497 73#

Any member of the public appearing virtually may speak during Public Comment. Reclamation District No. 2084 will use best efforts to swiftly resolve requests for reasonable modifications or accommodations with individuals with disabilities, consistent with the Americans with Disabilities Act, and resolving any doubt whatsoever in favor of accessibility.

- 1. Call to Order
- 2. Roll Call and Opening Remarks
- 3. Public Comment (New Business)

This is an opportunity for members of the public to directly address the Board on subject matter not on the agenda within the jurisdiction of the Board.

- 4. Agenda Approval (Action)
- 5. Consent Items (Action)
 - a. Approval of Meeting Minutes February 6th, 2025

Enclosure 1: Agenda Item 5.a.1 – Meeting Minutes

- 6. Board Items (Action item unless otherwise noted)
 - a. Amended Section 408 Permission (Informational)
- 7. Operations and Maintenance Update (Action Item unless otherwise noted)
 - a. Update from MBK Engineers (Informational)

Enclosure 2: Agenda Item 7.a – MBK Engineer's Report

b. Ongoing Maintenance Items (Informational)

8. Financial Management (Informational/Action)

a. Monthly Financial Update (Informational)

Enclosure 3: Agenda Item 8.a – February Financial Manager's Report

9. Little Egbert Project Update (Informational Only)

10. Other Reports (Informational Only)

Trustee Report(s)

General Manager's Report

Counsel Report (if needed)

11. Adjourn

The next regular Board Meeting is set for April 3rd, 2025 at 9:00am

- Any documents related to agenda items that are made available to the Board before the meeting will be available for review by the public by contacting info@rd2084.org.
- If you need reasonable accommodation due to a disability, please contact info@rd2084.org at least 48 hours in advance of the meeting. This contact information may also be used for any questions you may have.
- Public comments are generally limited to three (3) minutes but may be more or less at the discretion of the Board.
- The Board may consider the agenda items listed above in a different order at the meeting, pursuant to the determination of the Board Chair. All items appearing on this agenda, whether or not listed expressly for action, may be deliberated upon and subject to action at the discretion of the Board.

ENCLOSURE 1

AGENDA ITEM 5.a.1



Mark Young

President / Trustee

December '27

Page Baldwin Jr.

Trustee
December '27

Matt Gause

Trustee December '25

Richard Harris

Trustee
December '25

Marshall Cook

Trustee December '25

Eric Nagy, PE General Manager

MINUTES

Meeting of the Reclamation District 2084 Board of Trustees

Thursday, February 6th, 2025 9:00 am

Larsen Wurzel and Associates, Inc. 2450 Venture Oaks Way Suite 240, Sacramento, CA 95833

> Alternative Location: Office of Page Baldwin, Jr. 3348 Liberty Island Road Rio Vista, CA 94571

NOTICE TO THE PUBLIC

For Virtual Public Access: Meeting Link (via Microsoft Teams):

Click here to join the meeting

Call in: 1-469-294-4078

Meeting number/access code: 669 609 698#

Any member of the public appearing virtually may speak during Public Comment. Reclamation District No. 2084 will use best efforts to swiftly resolve requests for reasonable modifications or accommodations with individuals with disabilities, consistent with the Americans with Disabilities Act, and resolving any doubt whatsoever in favor of accessibility.

1. Call to Order

The meeting was called to order at 9:01am. President Young presided.

2. Roll Call and Opening Remarks

Trustees Present: Mark Young, President

Page Baldwin, Jr., arrived at 9:18am.

Marshall Cook

Richard Harris

3. Public Comment (New Business)

There was no public comment.

4. Agenda Approval (Action)

Trustee Harris moved to approve the agenda.

Trustee Cook seconded and it passed by unanimous vote of Trustees present. AYES: Cook, Harris, Young

NOES: (none)

ABSTAIN: (none)

RECUSE: (none)

5. Consent Items (Action)

a. Approval of Meeting Minutes January 9th, 2025

Enclosure 1: Agenda Item 5.a.1 – Meeting Minutes

Trustee Cook moved to approve the consent item.

Trustee Harris seconded and it passed by unanimous vote of Trustees present.

AYES: Cook, Harris, Young

NOES: (none)

ABSTAIN: (none)

RECUSE: (none)

6. Board Items (Action item unless otherwise noted)

No items.

7. Operations and Maintenance Update (Action Item unless otherwise noted)

a. Update from MBK Engineers (Informational)

Enclosure 2: Agenda Item 7.a - MBK Engineer's Report

b. Ongoing Maintenance Items (Informational)

Engineer Moncrief gave the Operation and Maintenance Update. The bypass is at the monitor stage. Informal levee patrols started on Monday. There is some weeping at known seepage sites, but nothing concerning. The flood fight containers are accessible and full, if needed. MBK is using GIS maps to track sites and suggests coordinating with landowner efforts to do the same. The low tides do appear to be getting higher in the hydrologic outlook, and monitoring will continue.

DWR has asked MBK to provide information to support planning and estimating for post-failure scenarios.

President Young has signed all necessary documents for FEMA/CalOES. MBK will continue to follow up with CalOES on reimbursements.

8. Financial Management (Informational/Action)

a. Monthly Financial Update (Informational)

Enclosure 3: Agenda Item 8.a.1 – January Financial Manager's Report

Enclosure 4: Agenda Item 8.a.2 – Landowner Assessment Schedule General Manager Nagy presented an overview of the District's financial position and a recommended approach to future landowner assessments.

b. Five Year Budget Review (Informational)

Enclosure 5: Agenda Item 8.b - Five Year Budget Overview

General Manager Nagy provided an overview of the five-year budget projection prepared by staff.

c. Amended Fiscal Year 2024/2025 Budget

Enclosure 6: Agenda Item 8.c – Amended FY 24/25 Budget Trustee Cook moved to adopte the amended FY24/25 Budget.

Trustee Harris seconded and it passed by unanimous vote of trustees present.

AYES: Baldwin, Cook, Harris, Young

NOES: (none)
ABSTAIN: (none)
RECUSE: (none)

9. Little Egbert Project Update (Informational Only)

General Manager Nagy gave the Little Egbert Multi-Benefit Project update. CEQA is still paused. LEJPA has had positive discussions with RD 536 and California Forever. RD 536 and California Forever have been forthcoming with their interests and concerns in Project development, including feedback regarding potential water supply, interior drainage, and recreational elements of the project.

A site visit was recently conducted at Trustee Baldwin's house to discuss potential LEMBP features in and around his property.

LEJPA staff received a request for a LEMBP site visit with the new CA Senator for District 03, Christopher Cabaldon.

10. Other Reports (Informational Only)

a. Trustee Report(s)

Trustee Baldwin: Weeds around the pump station need to be sprayed.

b. General Manager's Report

Form 700s are due in April. Solano County has sent out email notifications for eDisclosure.

c. Counsel Report (if needed)

None.

11. Adjourn

a. The next regular Board Meeting is set for March 6th, 2025 at 9:00am

Trustee Cook moved to adjourn the meeting.

Trustee Harris seconded and it passed by unanimous vote of Trustees present.

AYES: Cook, Harris, Young

NOES: (none)
ABSTAIN: (none)
RECUSE: (none)

- Any documents related to agenda items that are made available to the Board before the meeting will be available for review by the public by contacting info@rd2084.org.
- If you need reasonable accommodation due to a disability, please contact

- info@rd2084.org at least 48 hours in advance of the meeting. This contact information may also be used for any questions you may have.
- Public comments are generally limited to three (3) minutes but may be more or less at the discretion of the Board.

The Board may consider the agenda items listed above in a different order at the meeting, pursuant to the determination of the Board Chair. All items appearing on this agenda, whether

or not listed expressly for action, may be deliberated upon and subject to action at the discretion of the Board.

ENCLOSURE 2

AGENDA ITEM 7.a



<u>MEMORANDUM</u>

March 6, 2025

TO: Reclamation District No. 2084

FROM: MBK Engineers

SUBJECT: March Engineer's Report

Trustees:

Obligated	FEMA	96920
Obligated	OES	9527
Pending	FEMA	88860
	OES	22215
TOTAL	FEMA	185780
	OES	31742

Described below are the items constituting the engineer's report to be discussed at your scheduled March 2025 meeting.

2025-2026 Subventions Application: See your draft Subventions Application maintenance categories. The 2024-25 Claim will include the larger setback and seepage repair project, which was unanticipated at the time of submittal so there will have to be an amendment to that funding agreement. The current 2025-26 application does not consider any large projects, aside a possible seepage repair, and project on the northern seepage area. A draft CEQA resolution will also be provided along with a final draft at your March meeting for review and approval to meet the April 1 submittal requirement

Annual Routine Maintenance Item	Estimated Cost (\$)
Levee Patrol	10,000
Rodent Control	10,000
All-Weather Roadway	25,000
Subsidence, Sloughing, and Slipouts	15,000
Debris Removal	1,000
Seepage Control	100,000
Clean Drains and Toe Ditches	5,000
Vegetation Control	25,000
Waterside Slope Protection	50,000
Flood Planning and Preparation	15,000
Removing or Modifying Encroachments	25,000
Surveying	10,000
Engineering	40,000
Misc. (gates, signage, etc.)	1,000
Environmental (CDFW, CEQA etc.)	10,000
Total Routine Maintenance	\$342,000

Winter-Spring 2025 Activities:

- 1) Levee Patrol Flood Season: Continue to monitor conditions and evaluate potential flood threats. WE have a map review of past levee patrol and incident areas that were monitored. Sandbag ring was built around a seepage site caused by rodent activity. Field Maps app is being used during flood season to monitor conditions by District and MBK.
- 2) Erosion Monitoring: Erosion monitoring should be active throughout the flood season. Future boat survey is scheduled for after the flood season in early April.

- 3) Animal Control: Continue to patrol for rodent/beaver activity, potential burrow locations will be staked for observations. Animal activity impacting levee embankments can cause rapid changes in conditions that could lead to a levee embankment failure
- 4) Flood Season Preparation: We will continue to monitor conditions and provide updates as necessary. We will outreach with Coyle on his operation schedule this flood season moving forward.

FEMA/OES Coordination: We continue to monitor the Grants Portal. There will be additional paperwork coordination steps with OES for P4 closeouts, and other verifications. We will continue to engage with OES and FEMA on any necessary filings.

Early February Storm Event: The District patrolled through the high water event in February, see details attached showing extent of high water period and current hydrology.

WILL SAME

- MAJOR FLOOD: 44 ft

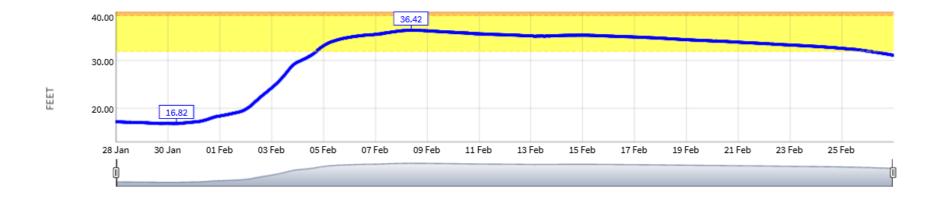
SACRAMENTO R @ FREMONT WEIR(CREST 32.0') (FRE)

MODERATE FLOOD: 43 ftDANGER STAGE: 40.5 ft

Date from 01/28/2025 00:00 through 02/27/2025 00:00 Duration: 30 days Max of period: (02/08/2025 09:30,36.42) Min of period: (01/30/2025 08:15, 16.82)

SENSOR ID: 6063
— RIV STG FEET

MINOR FLOOD: 39.5 ftACTION/MONITOR: 32 ft



- MAJOR FLOOD: 31.1 ft

— DANGER STAGE: 26.2 ft

- MODERATE FLOOD: 26 ft

- MINOR FLOOD: 19 ft

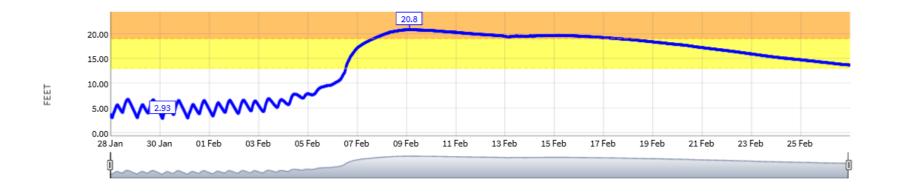
- ACTION/MONITOR: 13 ft

YOLO BYPASS AT LISBON (LIS)

Date from 01/28/2025 00:00 through 02/27/2025 00:00 Duration: 30 days Max of period: (02/09/2025 03:15,20.80) Min of period: (01/30/2025 02:45, 2.93)

SENSOR ID: 6075

— RIV STG FEET

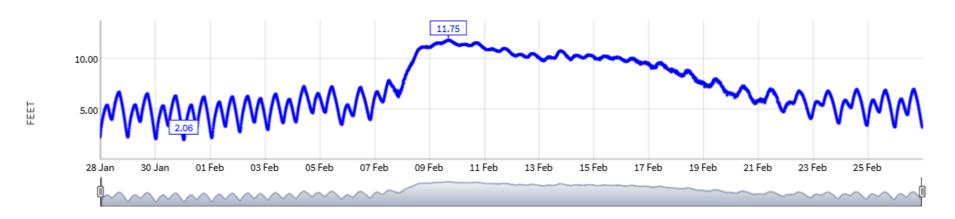


LIBERTY ISLAND - YOLO BYPASS (LIY)

Date from 01/28/2025 00:00 through 02/27/2025 00:00 Duration: 30 days Max of period: (02/09/2025 16:45,11.75) Min of period: (01/31/2025 01:15, 2.06)

SENSOR ID: 27025

— RIVST88 FEET



- MAJOR FLOOD: 21.4 ft

- MODERATE FLOOD: 20.4 ft

- DANGER STAGE: 12.9 ft

- MINOR FLOOD: 11.9 ft

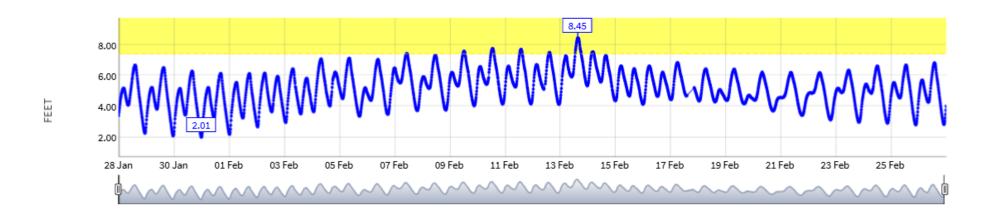
- ACTION/MONITOR: 7.4 ft

SACRAMENTO RIVER AT RIO VISTA BRIDGE (RVB)

Date from 01/28/2025 00:00 through 02/27/2025 00:00 Duration: 30 days Max of period: (02/13/2025 15:30,8.45) Min of period: (01/31/2025 00:00, 2.01)

SENSOR ID: 6088

— RIV STG FEET



SACRAMENTO RIVER - FREMONT WEIR (FMWC1)

Latitude: 38.77° N Longitude: 121.67° W Elevation: 40 Feet

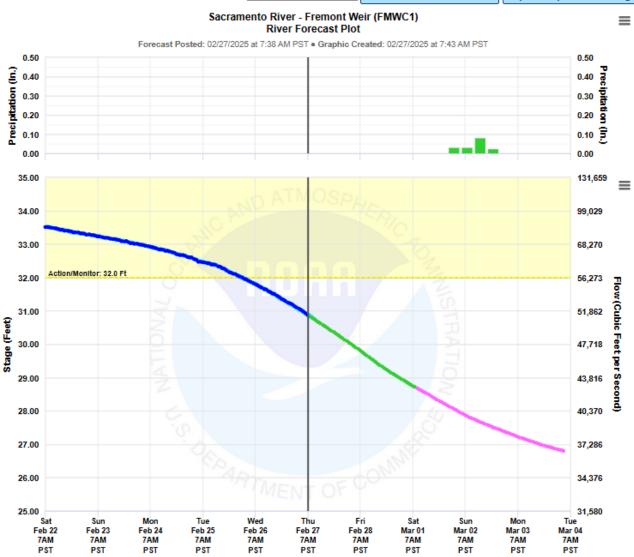
Location: Sutter & Yolo Counties in California Bulletin Group: Lower Sacramento River Group: Lower Sacramento

Issuance Time: Feb 27 2025 at 7:42 AM PST Next Issuance: Feb 27 2025 at 3:00 PM PST

Action/Monitor: 32.0 Feet Minor Flood: 39.5 Feet Moderate Flood: 43.0 Feet Major Flood: 44.0 Feet

Plot Type: Deterministic Forecast

Scale to Flood Thresholds Export Graph as PNG Image



Observation / Forecast Time (Pacific Local Time)

YOLO BYPASS - LISBON (LSBC1)

Issuance Time: Feb 27 2025 at 7:42 AM PST

Action/Monitor: 13.0 Feet

Latitude: 38.48° N Longitude: 121.59° W

Location: Yolo County in California

Elevation: 20 Feet

Bulletin Group: Lower Sacramento

Next Issuance: Feb 27 2025 at 3:00 PM PST

Plot Type: Deterministic Forecast ➤ Scale to Flood Thresholds Export Graph as PNG Im

Moderate Flood: 26.0 Feet

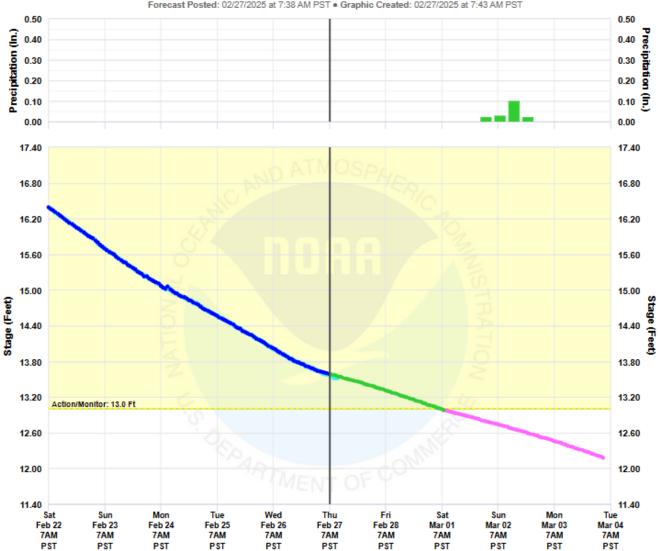
River Group: Lower Sacrament

Major Flood: 31.1 Feet

Yolo Bypass - Lisbon (LSBC1) River Forecast Plot

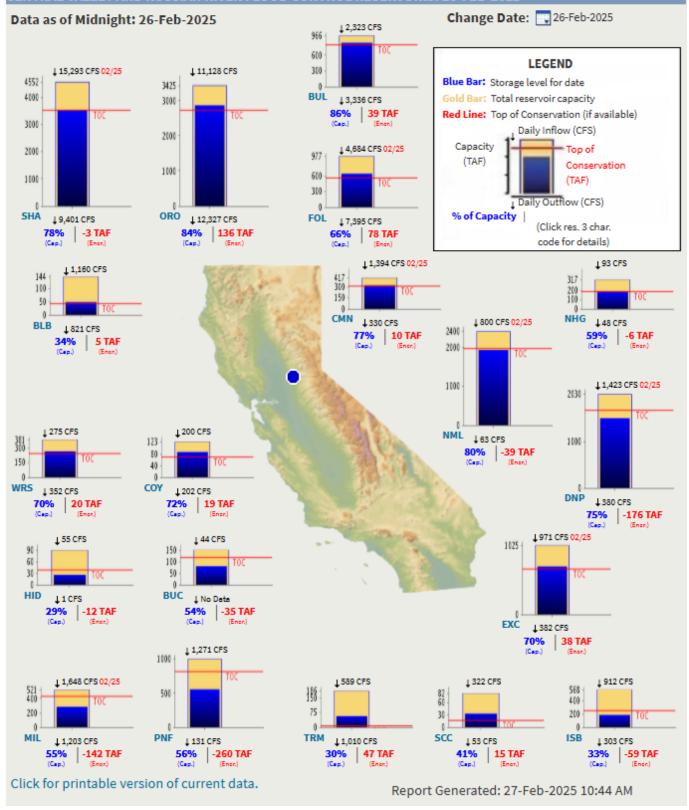
Minor Flood: 19.0 Feet

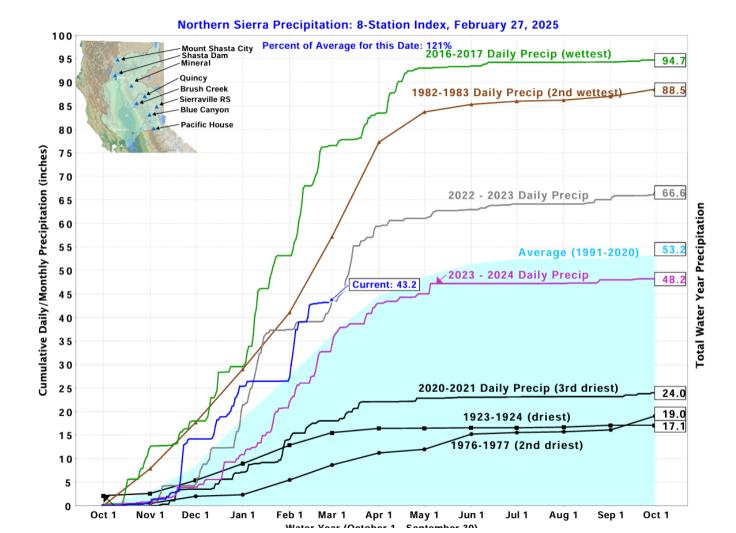
Forecast Posted: 02/27/2025 at 7:38 AM PST • Graphic Created: 02/27/2025 at 7:43 AM PST



TOP OF CONSERVATION CONDITIONS:

CENTRAL VALLEY AND RUSSIAN RIVER FLOOD CONTROL RESERVOIRS: 26-FEB-2025



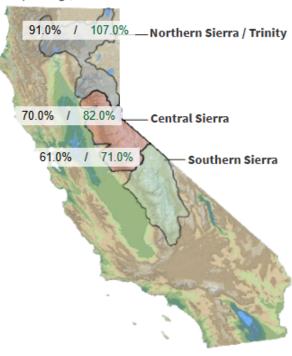


Snow Water Equivalents (inches)

Provided by the California Cooperative Snow Surveys

Data For: 26-Feb-2025

% Apr 1 Avg. / % Normal for this Date



Change Date:

26-Feb-2025

NORTH

Data For: 26-Feb-2025

Number of Stations Reporting 27

Average snow water equivalent 23.7"

Percent of April 1 Average 91%

Percent of normal for this date 107%

CENTRAL

Data For: 26-Feb-2025	
Number of Stations Reporting	53
Average snow water equivalent	19.5"
Percent of April 1 Average	70%
Percent of normal for this date	82%

SOUTH

Data For: 26-Feb-2025	
Number of Stations Reporting	22
Average snow water equivalent	13.8"
Percent of April 1 Average	61%
Percent of normal for this date	71%

STATEWIDE SUMMARY

Data For: 26-Feb-2025	
Number of Stations Reporting	102
Average snow water equivalent	19.4"
Percent of April 1 Average	74%
Percent of normal for this date	87%

Printable Version of Current Data



March 25, 2025

Ms. Andrea Lobato, P.E., Manager Delta Levees Program (Subventions) Department of Water Resources P.O. Box 942836 Sacramento, CA 94236-0001

Subject: Reclamation District No. 2084

Delta Levees Maintenance Subventions Program

2025-2026 Application

Dear Ms. Lobato:

Mark Young President

Page Baldwin Jr.
Trustee

In accordance with Section 3.1 of your Delta Levees Maintenance Subventions Program Procedures and Criteria (adopted August 26, 2016), and your letter dated February 7, 2025, Reclamation District No. 2084 (District), hereby notifies you of its intent to participate in the Subventions Program for fiscal year 2025-2026.

Marshall Cook Trustee Attached is the District's application, drafted in agreement with the above procedures and criteria. If you have any questions regarding the application, or require additional information, please contact Tina Anderson or Michael Moncrief of MBK Engineers at (916) 456-4400.

Matt Gause Trustee

Respectfully submitted, RECLAMATION DISTRICT No. 2084

Richard Harris Trustee

Mark Young, President

NI

4575.1 ANDREA LOBATO

Enclosure: Original in Duplicate

cc: Central Valley Flood Protection Board (without enclosures)

Mr. Todd Gardner, Department of Fish and Wildlife

Mr. Eric Nagy, Larsen Wurzel & Associates, Inc., General Manager

MBK Engineers

RECLAMATION DISTRICT NO. 2084 – LITTLE EGBERT TRACT DELTA LEVEES SUBVENTIONS PROGRAM APPLICATION MARCH 2025

TOTAL AMOUNT REQUESTED 2025 - 2026: \$342,000

District Summary

The levee system protecting Little Egbert Tract is under the jurisdiction of Reclamation District No. 2084 (District). This 5.37 miles of levee is along the right bank of Cache Slough, along the west bank of the Yolo Bypass. This is a non-project levee (not part of the Sacramento River Flood Control Project. The District is located east of Egbert Tract, RD 536, and west of Ryer Island, RD 501.

The levee protects approximately 3,000 acres and approximately 5 residents on Little Egbert Tract. The area protected by the District's levee system is used for agricultural purposes. There are a number of natural gas wells within the area.

Financial Information and Method of Assessment

The District utilizes a voluntary assessment and calls assessments as needed from the landowner. The District has no indebtedness. The Agency 2020 & 2021 Audit is available for review as Attachment A.

Work Plans

Long-Range Plan

The District submitted their Five-Year Plan (Plan) and the Plan was accepted by DWR in March 2023. The District in is in the process of actively maintaining and repairing the levee system and they continue planning for their long-term project elements.

Annual Routine Maintenance Plan

The District plans to continue its routine maintenance practices, which it has done consistently for a number of years, as evidenced by the current state of the levee system. Routine tasks include levee patrol; rodent control; all weather roadway repairs; repair of minor subsidence sloughing or slipouts; vegetation control; waterside slope protection; flood emergency planning and preparation; removing or modifying encroachments; engineering services; and other maintenance and permitting as needed.

District trustees and landowners patrol the levee regularly.

Maintenance of levee patrol roads may require placement of all-weather road surfacing for wet weather accessibility. Work will be performed in a manner that will keep dust to a minimum.

District vegetation control consists of three features: spraying, hand and mechanical clearing, and burning. Spraying is performed using land-based equipment applying herbicide to the crown, waterside slope, and landside slope where needed to control noxious vegetation. The levee slopes have been burned yearly to control noxious vegetation. Spraying on the landside levee slope is usually done once each year by contract aerial spraying. The levee burning, and spraying is accomplished after July 1 to avoid impacts to wildlife. The District's vegetation control practices have been routine for many years. Rodent control is also performed.

The District repairs waterside erosion when required.

The District developed an Emergency Operations Plan with Solano County Office of Emergency Services. The District will procure flood supplies in the near future, utilizing future Delta Emergency Grant Funding through round 3 funds.

As needed, the District may remove, raise, or modify encroachments that endanger the levee or interfere with levee maintenance. The District set station markers every 2,000 feet in 2020.

The routine maintenance of the levee 2025 – 2026 will likely consist of the following items along with the estimated cost. Although final expenditures may differ from the Estimated Cost by category or amount, total expenditures will not exceed the Total Routine Maintenance amount shown.

Annual Routine Maintenance Item	Estimated Cost (\$)
Levee Patrol	10,000
Rodent Control	10,000
All-Weather Roadway	25,000
Subsidence, Sloughing, and Slipouts	15,000
Debris Removal	1,000
Seepage Control	100,000
Clean Drains and Toe Ditches	5,000
Vegetation Control	25,000
Waterside Slope Protection	50,000
Flood Planning and Preparation	15,000
Removing or Modifying Encroachments	25,000
Surveying	10,000
Engineering	40,000
Misc. (gates, signage, etc.)	1,000
Environmental (CDFW, CEQA etc.)	10,000
Total Routine Maintenance	\$342,000

Rehabilitation Plan

The District does not anticipate performing any major levee rehabilitation projects at this time.

Compliance with Applicable Laws

The District will abide by all applicable laws including, but not limited to, labor compliance and mileage reimbursement rates.

- All work, subject to labor compliance laws, will be required to meet the Department of Industrial Relations Labor Compliance Program requirements.
- The District acknowledges that reimbursement of automobile mileage, as it relates to eligible work, will follow the prevailing Federal Standard Mileage Rate for the cost of operating an automobile.

Environmental Compliance

The District has concluded that its routine maintenance practices and levee rehabilitation are Categorically Exempt under the California Environmental Quality Act (CEQA). The District will file a Notice of Exemption with Solano County to that effect.

The District's work activities, for the fiscal year of the application, will be carried out in a manner consistent with the requirements set forth under California Water Code (CWC) Section 12987. The District does not anticipate habitat impacts that would result in a net long-term loss of habitat; therefore, no mitigation is planned. If habitat impacts associated with levee maintenance activities occur, the District will mitigate the impacts to meet the requirements of CWC Section 12987. The District proposes, and hereby requests, to utilize the programmatic enhancement habitat credits, if necessary. The District will comply with the net habitat improvement mandates of the CWC Section 12987.

The District's maintenance plan complies with the California Endangered Species Act, the Federal Endangered Species Act, and California Fish and Game Code § 1600 et seq., regarding Lake and Streambed Alteration Agreements.

The District's maintenance plan is consistent with the Clean Water Act, and the Rivers and Harbors Act, as administered by USACE.

Minor erosion repair may be performed under a project-specific CDFW Streambed Alteration Agreement, and/or a USACE Nationwide Permit, depending on repair requirements. The District will notify responsible agencies of any actions that fall within their jurisdiction as required by law.

Federal Disaster Assistance

In any given year, the District's expectation is to be ready for potential emergency operations during the flood season. While the District is unable to predict the potential outcome in a given year, there is always the potential for emergency flood fighting, and subsequent levee repairs and rehabilitation. In the case that an emergency (federal, state or local) occurs, the District will properly administer the emergency and seek reimbursement for eligible expenses through all available programs including under PL 93-288. If federal assistance is unavailable, the District will coordinate with the Delta Levees Maintenance Subventions Program for possible reimbursement.

The District is coordinating with FEMA on recovery efforts January 2023 – February 2023 federal-State emergency under FEMA-DR-4683-CA. Depending on the acceptance of FEMA and the California Office of Emergency Services the District will seek assistance from the Subventions Program for any non-eligible maintenance, repair or rehabilitation covered under the program guidelines.



MM 4575.1 SUBVENTIONS APPLICATION 2025-2026

ENCLOSURE 3

AGENDA ITEM 8.a

FINANCIAL MANAGER'S REPORT

Reclamation District 2084 Board of Directors

As of February 20, 2025

Previously Paid Invoices	Currently Paid Invoices	Total Invoiced
\$701,707.52	\$6,083.79	\$707,791.31
Current Budget	Total Invoiced	Budget Balance
\$1,457,740.60	\$707,791.31	\$749,949.29
Funds Received To-Date	Total Invoiced	Funds (Cash) Balance
\$1,128,215.54	\$707,791.31	\$420,424.23

Funds / Cash	Vendor	Invoice #	Date	Amount
1	Landowner	2025-013	02/20/2025	\$60,000.00
Expenses	Vendor	Invoice #	Month of Service	Amount
1	Richard Harris		December	\$1,500.00
2	CCVFCA		Annual	\$1,289.00
3	PG&E		January	\$3,294.79

Notes

District Invoices # 1-3 represent total amount of District bills paid between January 29 and February 20, 2025 of \$6,083.79