

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

Friday, August 15th, 2025 9:00 am

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

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 from June 5th, 2025

Enclosure 1: Agenda Item 5.a – Meeting Minutes

- 6. Board Items (Action item unless otherwise noted)
 - a. Compensation Policy Update (Informational)
 - b. Little Egbert Joint Powers Agency Adopted FY25/26 Budget (Informational)

Enclosure 2: Agenda Item 6.b – LEJPA FY25/26 Budget

c. Approve Resolution 2025/26-01 calling for an all-mailed ballot election

Enclosure 3: Agenda Item 6.c – Resolution 2025/26 – 01

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

a. Update from MBK Engineers (Informational)

Enclosure 4: Agenda Item 7.a – MBK Engineer's Report

b. Ongoing Maintenance Items (Informational)

8. Financial Management (Informational/Action)

a. Final Fiscal Year 25/26 Budget (Informational)

Enclosure 5: Agenda Item 8.a – Adopted FY25/26 Budget

b. July Financial Manager's Report

Enclosure 6: Agenda Item 8.b - 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 September 4th, 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



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, June 5th, 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):

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Meeting number/access code: 944 497 73#

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1. Call to Order

The meeting was called to order at 9:03am. President Young presided.

2. Roll Call and Opening Remarks

Trustees Present: Mark Young, President

Page Baldwin, Jr.

Marshall Cook

Matt Gause

Richard Harris

3. Public Comment (New Business)

None.

4. Agenda Approval (Action)

Trustee Harris moved to approve the agenda with the General Manager's Report occurring first.

Trustee Gause seconded and it passed by unanimous vote.

AYES: Baldwin, Cook, Gause, Harris, Young

NOES: (none)

ABSTAIN: (none)

RECUSE: (none)

5. Consent Items (Action)

a. Approval of Meeting Minutes from May 1st, 2025

Enclosure 1: Agenda Item 5.a – Meeting Minutes

Trustee Harris moved to approve the consent items.

Trustee Cook seconded and it passed by unanimous vote.

AYES: Baldwin, Cook, Gause, Harris, Young

NOES: (none)

ABSTAIN: (none)

RECUSE: (none)

6. Board Items (Action item unless otherwise noted)

a. Approve the Board President to execute a 3rd party contract for engineering support for landowner assistance in response to development of the Little Egbert Multi-Benefit Project.

Trustee Gause moved to approve the Board President to execute a 3rd party contract, at Trustee Baldwin's discretion, for engineering support for review and consultation to Trustee Baldwin in response to development of the Little Egbert Multi-Benefit Project, not to exceed \$10,000.

Trustee Cook seconded and it passed by unanimous vote.

AYES: Baldwin, Cook, Gause, Harris, Young

NOES: (none)

ABSTAIN: (none)

RECUSE: (none)

b. Approve Amendment No. 9 to the Larsen Wurzel and Associates, Inc. contract.

Enclosure 2: Agenda Item 6.b – LWA Amendment No. 9

Trustee Cook moved to approve the amendment to the LWA contract.

Trustee Gause seconded and is passed by unanimous vote.

AYES: Baldwin, Cook, Gause, Harris, Young

NOES: (none)

ABSTAIN: (none)

RECUSE: (none)

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

a. Update from MBK Engineers (Informational)

Enclosure 3: Agenda Item 7.a – MBK Engineer's Report

b. Ongoing Maintenance Items (Informational)

Engineer Moncrief provided and update on District engineering and maintenance.

The landside erosion riling repair with Warren Gomes Excavation will be completed before June 30th.

The next project for the District could be erosion repair and rocking, to address some issues on the waterside. This will required about 250 tons of rock and couple be completed in September or October.

The Delta watermaster has stated that DWR will distribute \$80 million to the Delta Levee Subventions program, which should provide up to five years of funding.

President Young has signed all or almost all of the necessary paperwork to closeout the FEMA work and receive funds. All funding should come at one time.

8. Financial Management (Informational/Action)

a. Approve Fiscal Year 25/26 Budget

Enclosure 4: Agenda Item 8.a – Recommended Budget

Trustee Harris moved to approve the budget with edits to lines 3 and 100303d.

Trustee Gause seconded and it passed by unanimous vote.

AYES: Baldwin, Cook, Gause, Harris, Young

NOES: (none)

ABSTAIN: (none)

RECUSE: (none)

The final budget is attached.

9. Little Egbert Project Update (Informational Only)

DWR is continuing to refine the Project Description, with a focus on engaging RD 536 and RD 536 landowners on breech configurations, agricultural mitigation measures, infrastructure improvements, and downstream levee configurations.

A local stakeholder engagement meeting is planned for July. The meeting will be hybrid.

10. Other Reports (Informational Only)

Trustee Report(s)

President Young: The Cache Slough Mitigation Bank has a planning commission meeting tonight.

General Manager's Report

General Manager Nagy provided an update. The Governor's FY25/26 May revise is out and has three BCPs related to the bypass: one on subventions and two on implementation and planning.

The Floodplain Management Association is hosting the California Extreme Precipitation Symposium at UC Davis on July 17th.

Staff and Counsel have met recently to discuss the District's Trustee Compensation Policy. This will need to be revisited in the next several months.

Counsel Report (if needed)

None

11. Adjourn

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

Trustee Gause moved to adjourn the meeting and set the next meeting for August 7^{th} at 9am.

Trustee Harris seconded and it passed by unanimous vote.

AYES: Baldwin, Cook, Gause, Harris, Young

NOES: (none)

ABSTAIN: (none)

RECUSE: (none)

The meeting was adjourned at 9:58am.

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

ENCLOSURE 2

AGENDA ITEM 6.b

LITTLE EGBERT JOINT POWERS AGENCY

Account	Line Item Description	25/26 Totals	Notes
REVENUES			
	Carryover from prior Fiscal Year	\$1,145,840	This amount will be comprised of both 9511 (Unrestricted) and 9569 (Restricted) funds.
95693	CNRA Prop. 68 Grant Phase 2	\$250,000	CNRA reimbursement funds.
95692	DWR CEQA Support Grant	\$979,679	DWR reimbursement funds.
9401-1	CNRA Prop 68 Grant Revenues - Interest Earned	\$4,800	
9401-2	RD 2084 Direct Funding - Interest Earned	\$5,400	
TOTAL REVE	NUES	\$2,385,719	
GO&A EXPE	NSES		
Administra	ative Contract Services:		
21704	RD 2084 Loan Repayment	\$1,100,000	
22394	LEJPA Legal Support	\$24,000	
22351	Accounting Support	\$18,000	
22352	County Treasury Services	\$800	Solano County annual fees.
22353	Auditing Services	\$15,000	
22501	Director Stipend / LEJPA Lobbyist Support	\$54,000	EGRS residual cash outlow of prior FY accruals.
21703	State Funding Non-Reimburseables	\$180,000	
Subtotal Administrative Contract Services		\$1,391,800	
Services ar	nd Supplies:		
22711	Computers/Software/Website	\$1,500	Website and domain purchase.
20501	Liability Insurance	\$1,000	GSRMA
Subtotal Se	ervices / Supplies	\$2,500	
Capital Imp	provement Project Expenses		
22384	Element 4: Project Management (shown above)	\$258,000	CNRA project management.
Subtotal Planning Expenses		\$258,000	
CEQA Supr	port Project Expenses		
22386	Element 1: Project Management	\$239,752	DWR LEMBP.
22387	Element 2: Environmental Compliance Support	\$60,000	
22388	Element 3: Technical Eval. and Pre. Civil Design Support	\$159,863	
Subtotal Pl	lanning Expenses	\$459,615	

\$2,111,915

\$273,804

Financials are on cash basis

Estimated ending Cash Balance:

TOTAL EXPENSES:

Projections are based currently available information/estimates and may be subject to change.

Prepared by LWA

				1				<u> </u>				<u> </u>		-	
Account	Line Item Description	July	August	September	October	November	December	January	February	March	April	May	June	25/26 Totals	Notes
Estimated I	beginning Cash Balance:	\$1,145,840	\$1,216,151	\$939,923	\$730,295	\$565,667	\$535,969	\$492,136	\$448,304	\$399,984	\$356,151	\$296,519	\$236,886		
REVENUES															
	Carryover from prior Fiscal Year													\$1.145.840 This amoun	it will be comprised of both 9511 (Unrestricted) and 9569 (Restricted) funds.
95693	CNRA Prop. 68 Grant Phase 2	\$250,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		bursement funds.
95692	DWR CEQA Support Grant	\$251,567	\$38,700	\$38,700	\$38,700	\$45,230	\$34,495	\$34,495	\$26,609	\$34,495	\$34,495	\$34,495	\$367,697	\$979,679 DWR reimb	ursement funds.
9401-1	CNRA Prop 68 Grant Revenues - Interest Earned	\$0	\$1,600	\$0	\$0	\$1,600	\$0	\$0	\$1,600	\$0	\$0	\$0	\$0	\$4,800	
9401-2	RD 2084 Direct Funding - Interest Earned	\$0	\$1,800	\$0	\$0	\$1,800	\$0	\$0	\$1,800	\$0	\$0	\$0	\$0	\$5,400	
TOTAL REV	ENUES	\$501,567	\$42,100	\$38,700	\$38,700	\$48,630	\$34,495	\$34,495	\$30,009	\$34,495	\$34,495	\$34,495	\$367,697	\$2,385,719	
GO&A EXPE	ENSES						•							·	
Administr	rative Contract Services:			1	ĺ										
22394	LEJPA Legal Support	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$24,000 Downey Bra	and
22351	Accounting Support	\$1,500	\$1,500	\$1,500	\$1,500		\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$18,000 RGS	
22352	County Treasury Services	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$800	\$0	\$0	\$800 Solano Cou	inty annual fees.
22353	Auditing Services	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,000	\$0	\$0	\$15,000 Cropper Ac	
22501	Director Stipends / LEJPA Lobbyist Support	\$4,500	\$4,500	\$4,500	\$4,500	\$4,500	\$4,500	\$4,500	\$4,500	\$4,500	\$4,500	\$4,500	\$4,500		ual cash outlow of prior FY accruals.
21703	State Funding Non-Reimburseables	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$180,000	
21704	RD 2084 Loan Repayment	\$340,000	\$240,000	\$170,000	\$125,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$225,000	\$1,100,000	
Subtotal A	Administrative Contract Services	\$363,000	\$263,000	\$193,000	\$148,000	\$23,000	\$23,000	\$23,000	\$23,000	\$23,000	\$38,800	\$23,000	\$248,000	\$1,391,800	
Services a	and Supplies:														
22711	Computers/Software/Website	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,500	\$1,500 Website an	d domain purchase.
20501	Liability Insurance	\$1,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000 GSRMA	
Subtotal	Services / Supplies	\$1,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,500	\$2,500	
Capital In	nprovement Project Expenses														
22384	Element 4: Project Management (shown above)	\$21,500	\$21,500	\$21,500	\$21,500	\$21,500	\$21,500	\$21,500	\$21,500	\$21,500	\$21,500	\$21,500	\$21,500	\$258,000 CNRA proje	ect management.
Subtotal I	Planning Expenses	\$21,500	\$21,500	\$21,500	\$21,500	\$21,500	\$21,500	\$21,500	\$21,500	\$21,500	\$21,500	\$21,500	\$21,500	\$258,000	
CEQA Sup	pport Project Expenses														
22386	Element 1: Project Management	\$21,000	\$21,000	\$21,000	\$21,000	\$21,000	\$21,000	\$21,000	\$21,000	\$21,000	\$21,000	\$21,000	\$8,752	\$239,752 DWR LEMB	Р.
22387	Element 2: Environmental Compliance Support	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$60,000 DWR LEMB	P.
22388	Element 3: Technical Eval. and Pre. Civil Design Support	\$24,256	\$12,328	\$12,328	\$12,328	\$12,328	\$12,328	\$12,328	\$12,328	\$12,328	\$12,328	\$12,328	\$12,327	\$159,863 DWR LEMB	P.
Subtotal I	Planning Expenses	\$50,256	\$38,328	\$38,328	\$38,328	\$38,328	\$38,328	\$38,328	\$38,328	\$38,328	\$38,328	\$38,328	\$26,079	\$459,615	
TOTAL EXP	ENSES:	\$435,756	\$322,828	\$252,828	\$207,828	\$82,828	\$82,828	\$82,828	\$82,828	\$82,828	\$98,628	\$82,828	\$297,079	\$2,111,915	
Estimated	ending Cash Balance:	\$1,211,651	\$935,423	\$725,795	\$561,167	\$531,469	\$487,636	\$443.804	\$395,484	\$351,651	\$292,019	\$248,186	\$307,504	\$307.504	
_sumated (chung Cash Datance.	\$1,211,651	\$935,423 \$912,603	\$725,795 \$917,103	\$921,603	\$531,469 \$926,103	\$487,636 \$930,603	\$935,103	\$395,484	\$351,651	\$292,019	\$248,186	\$307,504	\$307,304	
		\$303,547	\$22,819	-\$191,309	-\$360,437	-\$394,634	-\$442,967	-\$491,300	-\$544,119	-\$592,452	-\$656,585	-\$704,918	-\$634,300		
		φουο,υ47	φ22,019	-\$151,305	-\$300,437	-4094,004	-9442,50/	-\$401,300	- 4044 , 113	-φυσ ∠, 4σΖ	-4000,000	-\$7.0 4 ,510	-4034,300		

Prepared by Larsen Wurzel & Associates

ENCLOSURE 3

AGENDA ITEM 6.c

RESOLUTION NO. 2025/26-01

RESOLUTION CALLING FOR AN ALL-MAILED BALLOT ELECTION

WHEREAS, the terms of certain of the Trustees of Reclamation District No. 2084 expire in December 2025; and

WHEREAS, the general district election has historically been scheduled on the first Tuesday after the first Monday in November in each odd-numbered year, pursuant to Water Code § 50730; and

WHEREAS, notwithstanding any other provision of law, the District may call an all-mailed ballot election on any date other than an established election date, pursuant to Water Code § 50707 and Elections Code § 4108;

WHEREAS, the Board of Trustees has determined that it is in the best interest of the District to conduct an all-mailed ballot election on a date other than the one provided for in Water Code § 50730.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF TRUSTEES THAT:

- 1. An all-mailed ballot election shall be held on November 12, 2025 to elect candidates to serve as Trustees of the District for the terms expiring in December 2025.
- 2. The Secretary of the District is directed to publish appropriate notice of nominating petitions and of the election.
- 3. If by 5 p.m. on the 54th day prior to the election, the number of nominees does not exceed the number of seats available, the Secretary of the District is directed to request that the County Board of Supervisors fill the seats by appointment.

Date:	
	President
	Reclamation District No. 2084

ENCLOSURE 4

AGENDA ITEM 7.a



MEMORANDUM

August 15, 2025

TO: Reclamation District No. 2084

FROM: MBK Engineers

SUBJECT: August Engineer's Report

Trustees:

Obligated	FEMA	96920
Obligated	OES FEMA OES FEMA	9527
Dan din -	FEMA	88860
Pending	7.	22215
TOTAL	FEMA	185780
IOIAL	OES	31742

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

FEMA/OES Coordination: The OES coordination continues with closeout and payments. At this most recent coordination step, we have resent pre-existing documents multiple times. The GM has ensured Sam registration is current. The District should be in the queue for final compliance review. Payments will be processed once final review happens. Typically, once a District receives this Notification of Payment email, you will receive payments within 6-8 weeks. We are not certain when you will receive the notification of payment email. I am confident payments will be made before the end of this calendar years.

2023-2024 Reimbursement: Your 2023 deductions have been reviewed and approved, there is one \$59.25 deduction. Your anticipated reimbursement should be close to \$111,250; payment should have been mailed to you by this time.

2024-25 Subventions: The fiscal year ended. Please coordinate with Tina Anderson or myself when documents are available to support claim processing for the District. The sooner the information is available, the better to support processing in advance of November 1 deadline.

2025-26 Subventions: This years program is for \$16 Million program-wide. This is sufficient funding to cover all maintenance activities. Your application requested coverage for up to \$342,000 (maintenance cap is \$107,44) of eligible expenses. This will provide coverage for potential seepage repair beyond routine maintenance, and erosion repair work this fall.

Delta Levees Program Prop 4 Update: We have heard from the Delta watermaster that Thomas Gibson (DWR Deputy Director) has stated the \$150 million earmarked for the Delta Levees Program will be distributed with \$80 million to the Delta Levees Subventions program and \$70 million to Special Projects. This should provide 5 years of Subventions Program funding at \$16 million per year. Special Project money would be dedicated to Phase 2 funding from last PSP first, and any new Phase 1-2 projects that are accepted. We are pushing for a flood focused solicitation. We have recently asked DWR to verify or certify in writing their funding commitment for use of Prop 4 funding, to support ongoing advocacy for long term funding since the 10 year bond likely only provides 5 years of program funding.

Summer-Fall 2025 Activities:

- 1) Erosion Monitoring-Repair: MBK recommends addressing the serious sites listed in the June meeting, and repairing the two sinkhole areas this fall prior to the flood season. These repairs could be done under a sole-source contract.
- 2) 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

3) Seepage Repair and monitoring: The District received estimates for repairs; continue to monitor change in conditions during routine inspections. There are minor repairs at the seepage berm near station 215+00 that need to be performed prior to the flood season.

Emergency Operation Plan Update and Basin Group Agreement: Yolo County is funding your Flood Safety Plan update. As part of this update, the District will receive an current Emergency Operation Plan, and Flood Contingency Map. This will include new trigger elevations based on learned experiences over the last several flood events along with new tools and appendices to support emergency operations, and engagement with outside agencies. Part of this change includes the new Basin Group MAC concept. We are looking for interested agencies to sing agreements to participate in this Basin Group MAC. Many RD's have singed these agreements to support emergency coordination and mutual aide support. The concept is regional agencies (RD's) working together to support emergency response, local outreach with county/state/federal agencies collectively to have a stronger local voice, managed and controlled locally. If you are interested in a presentation, KSN can present the Basin Group MAC, or we can support your review and potential acceptance of this agreement. See attached agreement and Basin Group details.

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MULTI-AGENCY COORDINATION OPERATIONS MANUAL

Sacramento-San Joaquin Delta Levee Defense System

JUNE 2025 - Draft

Table of Contents 1.0 Purpose of this Manual......2 2.0 Background – How Did We Get Here?2 3.0 What are Basin Groups? 3 4.0 Why is this Levee Defense System Important? 4 5.0 Levels of Levee Defense Response5 6.0 6.1 Meeting Agenda and Forms6 62 Documentation Custodian......7 63 Flood Contingency and Other Maps7 64 6.5 Operational Period and Meeting Frequency......7 6.6 Coordination with other Basin Groups8 **List of Figures** Figure 1. Sacramento-San Joaquin Delta Levee Defense System Basin Group Areas .. 4 Figure 2. Delta Levee Defense Response Level Structure and Related Functions....... 6

List of Attachments

Attachment 1: MACS Group Operational Procedures

Attachment 2: Basin Group Agreement

Attachment 3: Sacramento-San Joaquin Delta Levee Defense System Basin Group

Map

1.0 Purpose of this Manual

This Multi-Agency Coordination Operations Manual (Manual) is a resource to:

- 1. Understand Levee Defense Multi-Agency Coordination, and
- 2. Provide procedures and forms to help organize multi-agency coordination, resource management, and logistics efforts during a flood emergency.

This Manual contains the procedures to perform single-discipline Multi-Agency Coordination System (MACS) Group functions. Other public safety activities such as warning, evacuation, or rescue will be planned, managed, and carried out by the responsible agencies under their own command structures. Levee Maintaining Agencies (LMAs) levee defense operations will be coordinated with those agencies through the Operational Area (county).

Note: All Manual procedures are consistent with the National Incident Management System, Standardized Emergency Management System (SEMS), and Incident Command System (ICS). The term 'levee defense', as used in this Manual and all documents pertaining to the Sacramento-San Joaquin Delta Levee Defense System, is defined as 'all engineering and monitoring actions directed at preventing levee failure or containing and removing floodwaters in the event of a levee failure'.

2.0 Background – How Did We Get Here?

Pursuant to Government Code § 8607, California's SEMS is a critical part of California's emergency response processes. SEMS unifies the emergency management community by facilitating interagency cooperation, priority identification, and the efficient flow of resources and information. This system is comprised of four pillars:

- Incident Command System (ICS): A field-level emergency response system
 designed to manage emergencies efficiently by providing clarity, structure, and
 coordination among responders.
- Multi-Agency Coordination (MACS): Different agencies working together to coordinate resource allocation and logistics activities in support of incident commands.
- Mutual Aid System: Obtaining additional emergency resources from nonimpacted jurisdictions
- Operational Area: County-level and its sub-divisions coordination of damage information, resource requests, emergency response, and recovery.

Pertaining to the above MACS pillar, a specific California State-wide MACS Guide was developed in June 2022, which states:

'A Multi-Agency Coordination Group may be established at any level (e.g., local, Operational Area, Regional, or State) or **within a specific discipline** (e.g., fire services or law enforcement). (CA Governor's Office of Emergency Services, 2022, p. 11).'

The Guide also states:

'While informal arrangements among agencies can be made to work, it is **more effective to establish MACS procedures in advance** in a planned and organized fashion (CA Governor's Office of Emergency Services, 2022, p. 1).'

Following this guidance, and to maximize common efforts in the Sacramento-San Joaquin Delta when responding to major flood events, the LMAs in the Delta created the Sacramento-San Joaquin Delta Levee Defense System. This is a single-discipline (i.e., levee defense) focused effort, which includes three components: 1.) a standardized LMA Flood Safety Plan using an innovative mapping approach, 2.) a Levee Defense Just-In-Time Training website, and 3.) a Basin Group network that can serve as the basis for joint response activities before and during a flood.

The operational procedures provided by the Sacramento-San Joaquin Delta Levee Defense System address the unique characteristics of levee defense operations in the Delta. A great majority of the levee maintaining agencies in the Central Valley have few, if any, permanent staff and rely heavily on residents, local business employees, and/or contractors to perform levee defense tasks in an emergency. District 'Incident Commanders' will be farmers, businessmen and women, and residents; not full-time, professional emergency responders as can be found in fire, law enforcement, and medical response professions. This limited and ad hoc staffing situation requires that regional levee defense coordination be conducted in close proximity to the LMA levee system and all organizational structures, procedures, and technical language be as simple as possible. This has been kept in mind when developing this Manual and Just-In-Time Training.

3.0 What are Basin Groups?

Basin Groups are administrative units comprised of LMAs that serve as the basis for acting interdependently with surrounding LMAs to increase protection from floodwaters and/or enhance regional levee defense operations during a flood emergency. LMAs are assigned to a specific key Basin Group based on sound geographical, geological, hydrological, transportation, and organizational flood response considerations (Figure 1, Attachment 3). However, LMAs may attend other Basin Group meetings, if activated, as they feel appropriate for effective joint and internal operations. This single-disciple coordination (i.e., levee defense) results in enhanced information sharing between

LMAs, and improved management of critical levee defense resources and local transportation systems that support LMA levee defense operations.

The Basin Groups may also conduct periodic pre-event coordination meetings during

non-emergency periods through their contract engineers to discuss and exchange information on levee defense preparedness and response operations.

Groups may also meet during a flood emergency to perform specific SEMS functions to increase joint coordination, unified actions, situation assessment, resource management, and joint flood fight logistics.

A formal agreement (Sacramento-San Joaquin Delta Levee Defense System Agreement, Attachment 2) establishes membership with a Basin Group but does not infringe or abrogate in any way an individual LMA's control of its internal levee defense and maintenance operations or create any financial commitment. Basin Groups are just administrative units that can function as a MACS Group in accordance with SEMS protocols, when needed.

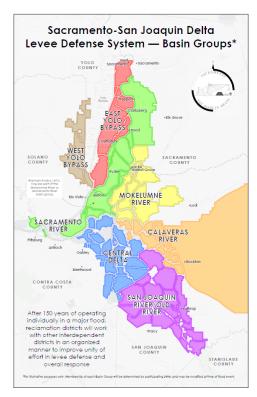


Figure 1. Sacramento-San Joaquin Delta Levee Defense System Basin Group Areas

4.0 Why is this Levee Defense System Important?

The historical division of the Delta into 110 separate reclamation districts/LMAs, each with unique staffing situations, different physical compartmentalization of Delta levee systems, and limited road networks, makes command and control of levee defense operations challenging. Each individual reclamation district possesses their own Incident Command position which operates under the LMA's Flood Safety Plan procedures. However, since most LMAs are dependent on their neighboring reclamation districts to some extent for protection or efficient operations during a flood emergency, development of the three components of the Sacramento-San Joaquin Delta Levee Defense System is extremely important.

5.0 Levels of Levee Defense Response

Performance of MACS Group functions based on pre-established 'Basin Groups' adds an additional level to the Delta levee defense operations during a major flood event which does not supplant existing ICS or Mutual Aid System protocols. Figure 2 depicts how this newly added level of levee defense coordination fits into Delta levee defense response.

- Incident Command Level: When responding to threats to levee integrity, a
 designated Incident Commander from each LMA oversees all levee defense
 operations within its jurisdiction. The LMA's Flood Safety Plan, comprised of the
 Emergency Operations Plan and Flood Contingency Map, remains the main
 document to guide LMA internal operations and any established regional
 processes.
- Single-Discipline Coordination Level (MACS Groups): Basin Groups can
 perform as a MACS group SEMS function in support of LMA incident
 commanders. When activated, Basin Groups will use the procedures outlined in
 this Manual to perform indicated MACS functions. A MACS Group Coordinator
 will be assigned to facilitate and assist one or more Basin Groups to perform
 these functions.
- Multi-Discipline Coordination Level Operational Area (County): Each
 Operational Area, or county boundary, establishes multi-discipline county-level
 coordination when a flood emergency arises. LMAs, alongside law enforcement,
 fire, medical, and other emergency response agencies, will participate in countylevel organizational efforts that pertain to their specific jurisdiction.

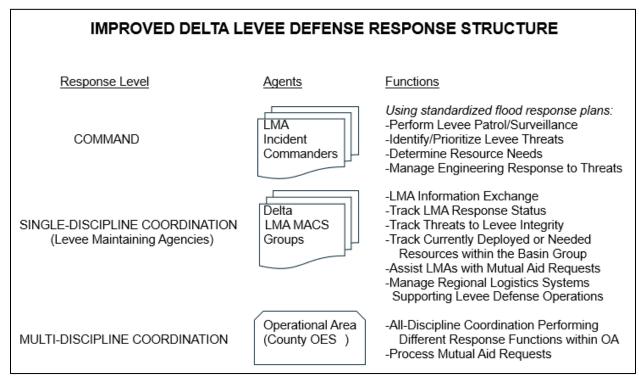


Figure 2. Delta Levee Defense Response Level Structure and Related Functions

6.0 Protocols & Roles of MACS Groups

The following general protocols and roles should be followed by all LMA MACS Groups (see Attachment 1 for specific operational procedures and forms).

6.1 Meeting Agenda and Forms

- Assigned Role: The <u>MACS Group Coordinator</u> is responsible for facilitating meetings and performing necessary follow-up actions (See Attachment 1).
- Protocol: A standard agenda will be followed for all meetings and all necessary follow-up actions will be completed in a manner consistent with Section 6.5 – Operational Period and Frequency protocols below.

The basic meeting agenda outline consists of:

- 1) Confirmation of LMA Representatives and Supporting Agency Liaisons
- 2) Situation Status Local River Channel Conditions and Forecasts
- 3) Situation Status LMA Operations and Conditions
- 4) Levee Defense Resources/Logistics Review
- 5) Considerations of Joint Actions
- 6) Other Response Issues

7) Confirmation of Next Meeting Date/Time/Location

The purpose and expected outcome of each set agenda item is explained in Attachment 1, which also provides standardized forms for recording meeting results. Each Basin Group will maintain their own Emergency Contact Flowchart as a living document to be reviewed regularly so that Point of Contact details are readily available.

6.2 Documentation Custodian

- Assigned Role: A <u>District Engineer</u> of one of the Basin Group LMAs will be assigned to act as a custodian of all documentation and paperwork created during the operations of the MACS Group.
- **Protocol**: Ensure that documentation of meetings and actions taken are maintained in an orderly manner for future reimbursement.

6.3 Flood Contingency and Other Maps

- Assigned Role: <u>LMA Incident Commander</u>
- Protocol: Make available and present LMA Flood Contingency Map, and/or
 other pertinent maps, at MACS Group meetings. MACS Group Coordinator
 will annotate map with new and critical information so updated electronic
 versions can be created and distributed as the flood progresses.

6.4 Incident Names

- **Assigned Role**: The <u>MACS Group Coordinator</u> will enter the appropriate incident name(s) on all pertinent meeting documentation.
- Protocol: If there has been a State or federal declaration of emergency, then
 the State or FEMA will assign an incident name that must be used in
 documenting costs and damages. Several incident names specific to different
 events may be needed over the course of the winter season. The appropriate
 incident name will be entered in all MACS Group forms completed during
 meetings.

6.5 Operational Period and Meeting Frequency

 Assigned Role: The <u>MACS Group Coordinator</u> is responsible for facilitating meetings and performing necessary follow-up actions in accordance with a set 'operational period'. Protocol: MACS Group meetings and follow-up actions will be performed in accordance with an 'operational period' set by the county-level unified command. [An operational period of 24 hours has been shown to be satisfactory for levee defense operations in previous floods.]

6.6 Coordination with other Basin Groups

- Assigned Role: The <u>MACS Group Coordinator</u> is responsible for coordinating with other activated LMA MACS Groups Coordinators.
- Protocol: MACS Group will coordinate with each other through their respective MACS Group Coordinators. The method and frequency of coordination will be worked out at the beginning of emergency operations. The intent is to ensure that all LMAs involved in flood response efforts are aware of the levee defense situation throughout the Delta. This allows them to adjust their internal operations as appropriate, better manage scarce levee defense resources on a regional basis and potentially coordinate mutual assistance or joint action with other LMAs outside of the basin area.



ATTACHMENT #1 – MACS Group Operational Procedures

MULTI-AGENCY COORDINATION OPERATIONS MANUAL

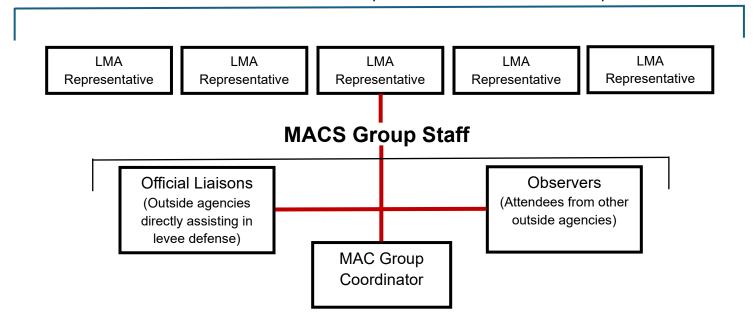
Sacramento-San Joaquin Delta Levee Defense System

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Multi-Agency Coordination Group Organization Chart

MACS Group

The Incident Commander or official representative of each Basin Group LMA



Activation

Any LMA can request its Basin Group to perform the functions of a MACS Group. That request will be directed through the LMA engineer who will arrange an initial meeting of Basin Group LMAs to consider this request. A decision to activate a MACS Group will entail three initial actions:

- 1) Assignment of a MACS Group Coordinator to facilitate MACS Group operations.
- 2) Identification of a meeting location in close proximity to Basin Group levees.
- 3) Notification of appropriate Federal, State, and local agencies of MACS Group activation and meeting times and location.

STAFFING NOTE: The California Multi-Agency Coordination System Guide states on Page 16 that 'as with the Incident Command System (ICS), MAC Group staffing can expand or contract depending upon the scope and complexity of the event and the needs of the MAC Group'. In accordance with the limited staffing of Delta levee maintaining agencies and the limited scope of LMA MACS Group operations, the staffing of LMA MACS Groups will be limited to a MACS Group Coordinator. Individuals can be assigned to assist the MACS Group Coordinator to perform his/her duties. Outside agencies directly assisting with levee defense operations may assign an official liaison to each MAC Group. Other agencies attending the meetings will have the status of observers since formal multi-discipline coordination occurs through the Operational Area (county).

MACS Group Coordinator Duties

Individuals assigned to serve as a MACS Group Coordinator will obtain administrative assistance from LMA engineers or the Operational Area. If required, a mutual aid request can be submitted to the Operational Area by the LMAs to have a MACS Group Coordinator assigned under mutual aid provisions.

Individuals performing the duties of a MACS Group Coordinator do not necessarily need formal ICS training since a MACS Group is not a direct part of that command organization. As stated in State guidance, a MACS Group is a supporting organization to one or more incident commands. In the case of the Basin Groups, the MACS Group supports the member LMA incident commands. This Manual provides both full instructions and requisite forms to guide Levee Defense MACS Group operations.

Administration

Individuals assigned to serve as a MACS Group Coordinator will first perform five administrative tasks:

- 1. Report to the engineering firm that handled the initial meeting of the Basin Group and confirm/arrange the first official meeting of the MACS Group.
- 2. Arrange with the Engineering firm or OA for workspace and administrative support.
- 3. Arrange housing and food if needed and document costs.
- 4. Obtain and review the Sacramento-San Joaquin Delta Levee Defense System Operational Manual in preparation for performing duties.
- 5. Obtain pdf-fillable or make hard copy MACS forms for conducting meetings.

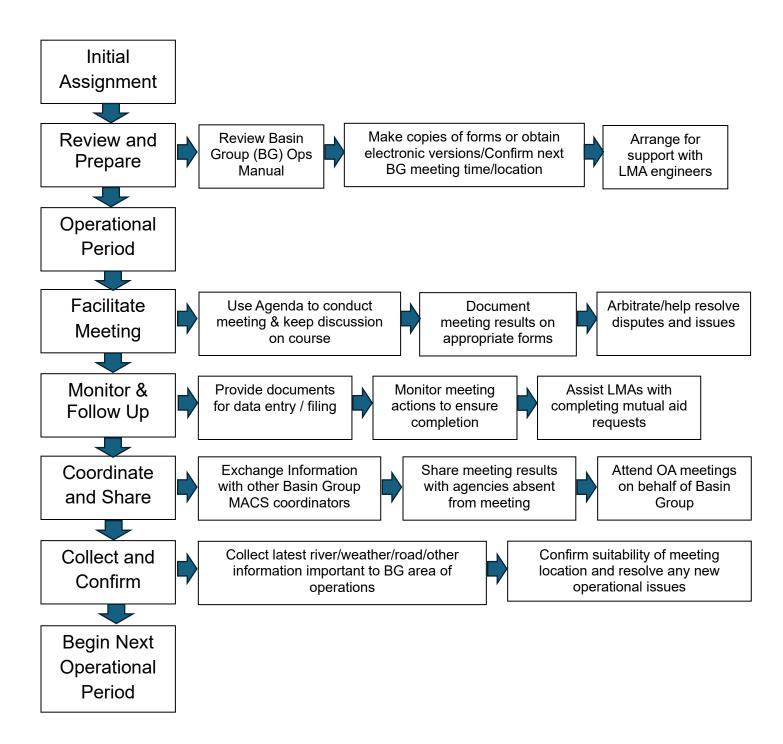
Basic Duties

The basic duties of a MACS Group Coordinator are as follows:

- Facilitate Basin/MACS Group meetings and direct/arbitrate discussions to ensure objectives are met.
- Ensure meeting results are recorded and shared as noted in the Workflow Diagram on the next page.
- Monitor and follow up on any joint actions taken by the LMAs at the meeting.
- Assist LMAs with processing mutual aid requests or requests for other assistance.
- Represent the Basin Group LMAs at Operational Area multi-discipline meetings.
- Coordinate with other Basin Group MACS Group Coordinators.

MACS Coordinated Workflow Diagram

The basic MACS Group Coordinator functions and general workflow of MACS operations shown below may be modified to meet demands of a specific response.



MACS Group Meeting Agenda Instructions and Forms

Sacramento-San Joaquin Delta Levee Defense System

Basin Group Multi-Agency Coordination Meeting Agenda

Agenda Items:

- 1. Confirmation of LMA Representatives and Supporting Agency Liaisons
- 2. Situation Status Local River Channel Conditions and Forecasts
- 3. Situation Status LMA Operations and Conditions
- 4. Levee Defense Resource/Logistics Review
- 5. Consideration of Joint Actions
- 6. Other Response Issues
- 7. Confirmation of Next Meeting Date/Time/Location

Agenda Item #1: Confirmation of LMA Representatives/Supporting Agency Liaisons

I. Purpose

Identify and document attendance of the primary representative of each levee maintaining agency and official liaisons from agencies directly supporting response to levee problems. Confirm means of communication.

II. Background

Obtaining and documenting a proper roll call can be challenging in a meeting since LMA officials do not wear uniforms or badges of rank. Several LMA board members may be in attendance and even LMA residents or families of LMA officials. There could be quite a crowd. Each LMA must be polled to clearly identify its primary representative, most probably the LMA Incident Commander or a representative from the LMA board. The same process of clearly identifying and separating official liaisons from other individuals attending on their own or from agencies not directly supporting levee defense operations.

These key individuals should be physically separated from other attendees to assist with meeting management.

III. Form Preparation and Distribution

The MACS Group Attendance/Communications Form will be used to document meeting attendance and attendee communications information. The MACS Group Coordinator or an assistant will review the completed form for legibility and completeness prior to the end of the meeting and ensure needed corrections/additions are made before attendees depart. The MACS Group Coordinator will make sufficient copies for distribution to attendees and other agencies not in attendance after the meeting. Copies of completed forms will be provided to the designated engineering firm to maintain documentation.

MACS GROUP ATTENDANCE/COMMUNICATIONS FORM												
1. Date/Time	2. Basin Group/MAC Name	2. Basin Group/MAC Name			4. Page of							
LMA Incident Commander or Primary Representative												
LMA #	Name/Phone		A #	Name	e/Phone							
	Engi	neers	i									
Firm —	Name/Phone	Fir	<u> </u>	Name/	Phone							
	Agency	Liaisc	ns									
Agency —	Name/Phone	Ager	icy	Name	Phone							
LEVEE DEFENSE	SYSTEM FORM 1				JUNE 2025							

Agenda Item #2: Situation Status – Local River Channel Conditions and Forecast

I. Purpose

Provide weather, river and other information pertinent to Basin Group area of operations to attendees to assist with LMA planning and operations.

II. Background

The appropriate State/Federal agency (DWR, Weather Service, CHP, etc.) will provide briefings on weather, river forecasts, and road conditions if in attendance. Otherwise, this information will be provided by the MACS Group Coordinator. LMAs will supplement these briefings with reports on local weather, water flow, or other physical conditions in Basin Group waterways, channels, and rivers. If public safety officials are in attendance, they can provide summary briefings on current and planned public safety actions, however formal coordination with these agencies will occur at the operational area level. All briefings should be limited to information directly pertinent to the Basin Group area of operations. Fuller reports available by other means can be referenced. The MACS coordinator will complete this briefing process by providing a status report on the situation in neighboring Basin Groups.

III. Form Preparation and Distribution

Only key information most pertinent to the Basin Group area of operations should be recorded on the form. The primary use of the completed form is to inform other Basin Groups, the Operational Area, and other response agencies not in attendance of the general weather, river flow, and other physical conditions of prime importance to the Basin Group area of operations.

GENERAL SITUATION STATUS FORM									
1. Date/Time	4. Page of								
Key Weather Information for the Next 24-Hours									
River/Tide Ir	nformation and Local Rep	orts on Basin Group Cl	nannel Conditions						
Current Public Safety Actions in Progress									
Other	Information Pertinent to t	he Basin Group Area of	Operations						
	Documents Attached to this Summary								
LEVEE DEFENSE SYSTEM FORM 2 JUNE 2025									

Agenda Item #3: Situation Status – LMA Operations and Conditions

I. Purpose

- 1. Exchange information on levee defense operations so that LMAs can adjust internal operations as needed and coordinate operations with neighboring LMAs.
- 2. Allow all attending agencies to gain an understanding of both each LMA's specific situation and the overall situation within the Basin Group area of operations.
- 3. Provide an opportunity to prompt/remind LMAs to thoroughly document identified levee threats and LMA response costs and provide necessary training.

II. Background

Each LMA incident commander will provide a report on their situation to include current operational activities and levee problems or issues. Brief discussion on proper engineering solutions, resources needed, and time frames for dealing with reported levee problems is allowed during each LMA briefing but if extensive discussion or site visits are needed, this will occur after the meeting. A key outcome of this process is to allow all LMAs to use this information exchange to adjust their internal operations if needed or to coordinate with neighbor LMAs. Summaries of these reports will be documented for distribution of key agencies not in attendance.

LMAs as a group will not set overall incident priorities for identified levee threats. Instead, each individual LMA will prioritize threats within their jurisdiction.

Resources currently deployed in the Basin Group area of operations and new resource needs can be mentioned in these briefings, but this information will be covered again more thoroughly to ensure proper documentation during its specific agenda item.

The LMA flood contingency map can be laid out on a table or, if possible, projected on a screen for each LMA report. In the case a projector is used, a hard copy map should be available so that appropriate annotations on the map can be made for updating and distribution of electronic and hard copy versions.

III. Form Preparation and Distribution

The MACS Group Coordinator or assistant will complete the LMA Status/Current Activity Summary Form during LMA briefings. A copy of each LMA flood contingency map will also be annotated as needed, e.g., activated SSAs can be circled or otherwise indicated.

LMA STATUS/CURRENT ACTIVITY SUMMARY FORM												
1. Date/Time 2. Basin/MACS Name			3. Incident Name			_ of						
LEVEE MAINTAINING AGENCY:												
☐ Just-in-Time Training Complete ☐ Cost-Tracking Sheets in use												
☐ Site Incident	Sheets (SIS) in use	□ Patro	olling: Freq:									
☐ Supply Stagi	ng Area opened	SSA	# Us	se:								
		SSA	# Us	se:								
		SSA	# Us	se:								
☐ Current or Po	otential Levee Probler	ns										
Тур	e		Location		SIS#	Priority						
LE'	VEE MAINTAINING A	GENCY	/ :									
□ Just-in-Time	Training Complete	□ Co	st-Tracking S	Sheets in	use							
□ Site Incident	Sheets (SIS) in use	□ Pa	trolling:	Freq:								
□ Supply Stagi	ng Area opened	SSA	#	Use: _								
		SSA	#	Use:								
		SSA	#	Use: .								
☐ Current or Po	otential Levee Probler	ns										
Ту	pe		Location		SIS#	Priority						
-												
LEVEE DEFENSE SYSTEM FORM 3 JUNE 2025												

Agenda Item #4: Levee Defense Resource/Logistics Review

I. Purpose

- 1. Document accurately all special/scarce levee defense resources currently deployed in the Basin Group area of operations.
- 2. Summarize all new resource needs for levee defense on a single form to assist all levels of government to better monitor subsequent separate LMA mutual aid requests.

II. Background

A separate review of resources is conducted to ensure that current resource deployments and resource needs are accurately documented. This will ensure all necessary agencies, whether in attendance at the meeting or not, are aware of the overall levee defense resource situation for the entire Basin Group area of operations for purposes of mutual aid or coordination.

Distribution of currently deployed critical levee defense resources by all Basin Groups will assist agencies processing mutual aid requests to identify the closest available needed resource which can potentially be dispatched to a critical levee problem. Only LMA-owned resources that are potentially available to assist another LMA will be documented. Conditions, or limitations, for possible use of such potentially available LMA resources will be recorded.

Hard copy flood contingency or other types of maps should be annotated with current resources deployed in the Basin Group area of operations as part of the updating and distribution of future electronic GIS and hard copy versions.

Needs for additional/new resources brought up during LMA reports will be confirmed and summarized on a separate form. This documentation is not an official mutual aid request. Mutual aid requests for specific resources will be completed by the LMA and processed in accordance with standard mutual aid or resource owner procedures. This summary of requests for new resources is intended to help with monitoring the completion and expediting the implementation of those separate mutual aid requests.

Discussion of new needed resources can be accompanied by discussion of the appropriate response to the threat and types of resources to assist the LMA and its engineer to finalize its mutual aid request and subsequent operations.

III. Form Preparation and Distribution

The Current Deployed Special Resources Form is used to document all special levee defense resources currently working or staged in the Basin Group area of operations. The New Resource Needs Summary Form will be used to summarize new resource needs of LMAs. This form is not an official mutual aid request. Official requests for assistance will be completed and processed in accordance with resource owner procedures by the requesting LMA.

CU	IRRENT DI	EPLOYED S	PECIAL RESO	URCE	S FORM
1. Date/Time	2. Basin/M <i>l</i>	ACS Name	3. Incident Name	,	4. Page of
Qty: LMA	a: Lo	ocation (LM, SSA,	etc.):		Other
Qty: LMA	a: Lo	ocation (LM, SSA,	etc.):		Other
Qty: LMA	x: Lo	ocation (LM, SSA,	etc.):		Other
	x: Lo	ocation (LM, SSA,	etc.):		
Qty: LMA	x: Lo	ocation (LM, SSA,	etc.):		Other
Qty: LMA Current Mission/Estir Resource Owner:	x: Lo	ocation (LM, SSA,	etc.):		
LEVEE DEFENSE SYS	DIEWIFUKM 4				JUNE 2025

	NEW RESOURCE N	IEEDS SUMMARY FO	ORM
1. Date/Time	2. Basin/MACS Name	3. Incident Name	4. Page of
LE	EVEE MAINTAINING AGEN	ICY:	
Resource Needed:		Qty/Type:	
Work Location:		SIS#:	
Work Task:		Est. Time t	o Complete:
LE	EVEE MAINTAINING AGEN	ICY:	
Resource Needed:		Qty/Type:	
Work Location:		SIS#:	
Work Task:		Est. Time to	o Complete:
LE	EVEE MAINTAINING AGEN	ICY:	
Resource Needed:		Qty/Type:	
Work Location:		SIS#:	
Work Task:		Est. Time t	o Complete:
LE	EVEE MAINTAINING AGEN	ICY:	
Resource Needed:		Qty/Type: _	
Work Location:		SIS#:	
Work Task:		Est. Time t	o Complete:
LEVEE DEFENSE S	YSTEM FORM 5		JUNE 2025

Agenda Item #5: Consideration of Joint Actions

I. Purpose

Identify and discuss issues concerning the overall response environment or the logistics system supporting Basin Group levee defense operations that LMAs may want to take joint action on.

II. Background

LMAs remain in command of internal operations. The MACS Group has no command authority. However, LMA representatives at the meeting may want to take joint action on issues concerning the overall response environment or how the logistics system supporting all Basin Group LMAs is organized, reorganized, or operated, e.g., a joint decision to consolidate two or more supply staging areas currently serving different LMAs, or the establishment of a road routing plan for incoming or outgoing levee defense resources.

The separate Basin Group Joint Action Form will be used to document each separate joint action agreed upon and record the signatures of concurring LMA representatives. This form can be attached to any subsequent letter or form that may be needed to show official district approval of the action. The MACS Group Coordinator will complete all forms and draft all letters needed to execute the joint action on behalf of the Basin Group.

	BASIN GROUP J	OINT ACTION FORI	М
1. Date/Time	2. Basin/MACS Name	3. Incident Name	4. Page of
	Description of Join	t Action to Be Taken	
Sig	natures of LMA Incident C Concurring i	ommanders or Repres n Joint Action	entative
LEVEE DEFENSE SY	STEM FORM 6		JUNE 2025

Agenda Item #6: Other Response Issues

I. Purpose

Allow time for other issues arising from the emergency to be brought forth and discussed.

II. Background

Major issues concerning the response situation may arise that need separate discussion. These may come up in previous agenda items but will be deferred until this separate agenda item so that the issue does not detour discussion from that agenda item's purpose. The issue will be clarified and the appropriate venue through the emergency response system for addressing the issue will be clarified.

Agenda Item #7: Confirmation of next meeting Date/Time/Location

I. Purpose

Confirm time/date/location of next meeting of the Basin Group. If there are changes from current practice, then ensure all LMAs and supporting agencies not in attendance are notified of the changes.



ATTACHMENT #2 - AGREEMENT

MULTI-AGENCY COORDINATION OPERATIONS MANUAL

Sacramento-San Joaquin Delta Levee Defense System

JUNE 2025 - DRAFT

Sacramento-San Joaquin Delta Levee Defense System Agreement

Approval of this Agreement does not incur any financial obligation on signatory parties.
ADMINISTRATION: The contract engineers for LMAs comprising each Basin Group will maintain copies of the Sacramento-San Joaquin Delta Levee Defense Operations Manual for use as needed, will assist with the organization and conduct of non-emergency meetings of their Basin Group, and assist with activation of a MACS Group by their Basin Group.
GEOGRAPHICAL MULTI-AGENCY COORDINATION FUNCTIONS: Basin Groups may elect to perform the functions of a geographically based multi-agency coordination (MACS) Group to enhance information sharing and resource management during a major flood. The Sacramento-San Joaquin Delta Levee Defense Operations Manual prepared as part of this Agreement will be followed to perform such functions. All Manual procedures are consistent with the National Incident Management System (NIMS), the California Standardized Emergency Management System (SEMS), and the Incident Command System (ICS). This action does not pre-empt LMA control of internal response operations.
BASIN GROUP OPERATIONS: The LMAs of each Basin Group may meet during non-emergency and emergency periods as needed to discuss and exchange information on levee defense preparedness and operations. Procedures for calling and conducting such meetings may be developed by each Basin Group.
DELTA BASIN GROUPS: Signatory districts and their engineers will jointly establish a network of 'basin groups' in the Delta to provide a structure for enhanced response to threats to levee integrity. Each Basin Group will be comprised of districts determined to be interdependent for protection or effective levee defense operations based on sound hydrological, geographical, geological, transportation, and organizational considerations. This action does not pre-empt LMA control of internal response or maintenance operations.
System as described below.

Vote of the Board of Directors:

Sacramento-San Joaquin Delta Levee Defense System — Basin Groups* YOLO Sacramento COUNTY Yolo Freeport Bypass Clarksberg EAST •Elk Grove YOLO BYPASS WEST YOLO SOLANO SACRAMENTO COUNTY COUNTY BYPASS Brannan-Andrus L.M.D may be part of the Mokelumne Riveror Sacramento River MOKELUMNE basin group. Rio Vista RIVER •Lodi SA CRA MENTO RIVER CALAVERAS RIVER Pittsburg Antioch CENTRAL Oakley DELTA Stockton Brentwood CONTRA COSTA COUNTY SAN JOAQUIN RIVER/OLD •La throp RIVER After 150 years of operating individually in a major flood, reclamation districts will work •Tracy with other interdependent districts in an organized SANJOAQUIN manner to improve unity of COUNTY effort in levee defense and STANISLAUS overall response COUNTY *For illustrative purposes only. Membership of each Basin Group will be determined by participating LMAs and may be modified at time of flood event

Sacramento-San Joaquin Levee Defense System – Basin Group Agreement Meeting Talking Points

General Overview

- KSN was hired by Yolo County OES to carry out a grant for flood emergency response planning in Yolo, Sacramento, San Joaquin, Contra Costa, and Solano Counties.
- Scope:
 - 1. The first part of the effort is to update RD Flood Safety Plans (EOP + FCM) for ~30 RDs in the Delta.
 - 2. The second part of the effort is to enhance flood emergency communication and coordination between the RDs and between the RDs + State/Federal agencies for resources coordination and actions (ex: pre-approved relief cuts).
- The Sacramento-San Joaquin Levee Defense System was developed and comprises 3 parts:
 - 1. Flood Safety Plan = Emergency Operations Plan + FCM
 - 2. Basin Group Network w/ Agreement
 - 3. Just-In-Time Training

(Documents meet the SEMS, NIMS, and CA Water Code requirements)

How Did This Come to Be? / Application

- During a flood event, people don't have time to read big binders or large reports with the information that covers relevant information → FCM (up-to-date and provides history of flood events and actions for current efforts/ future generations).
- Main goal during a flood event = hold the levee. Don't want to have to find out what happens if there are levee issues.
- LMAs are interdependent with one another. If one District is impacted, likely others will be too.
 Getting Districts together to exchange information can be very powerful = MULTI-AGENCY
 COORDINATION.
- Basin Groups:
 - o Does not undermine individual district's control of flood fight operations.
 - o Individual District resources are not allocated to other districts.
 - Enhance communication between agencies → aligned coordination on
 State/Federal flood fight resources (ex: can track aid requests, maximize resources such as crews in an area)
 - Several districts coming together for organized coordination meetings has caught the attention of USACE and DWR during past events → they have showed up to meetings (there's a PR element).
- ****Acknowledge that most Districts are likely already informally coordinating with one another. The Agreement simply formalizes that and is an attractive document to have in place ahead of time to get State and USACE attention and participation.****
- Pitch: "Presenting the Basin Group Agreement for your consideration...."

ENCLOSURE 5

AGENDA ITEM 8.a

FINANCIAL MANAGER'S REPORT

Reclamation District 2084 Board of Directors

As of August 8, 2025

Previously Paid Invoices	Currently Paid Invoices	Total Invoiced
\$1,045,440.78	\$60,914.06	\$1,106,354.84
Current Budget	Bank Balance	Budget Balance
\$1,457,740.60	\$128,629.72	\$351,385.76
Funds Received To-Date	Total Invoiced	Funds (Cash) Balance
\$1,223,215.54	\$1,106,354.84	\$116,860.70

Funds / Cash	Vendor		Invoice #	Date	Amount
Expenses	Vendor		Invoice #	Month of Service	Amount
1	MBK		16995	March	\$1,927.25
2	MBK		16143	December	\$1,277.00
3	Richard Harris		2025-002	February	\$1,500.00
4	LWA		1912000-0225	February	\$10,991.57
5	LWA		1912000-1224	December	\$8,782.95
6	Richard Harris		2025-003	March	\$1,500.00
7 8	Richard Harris PG&E		2025-004	April April	\$1,500.00 \$2,692.51
9	Richard Harris		2025-004	May	\$1,500.00
10	GSRMA*		004400	FY25/26	\$5,107.05
11	PG&E			May	\$4,438.80
12 13	Warren E Gomes Exc Downey Brand	cavating Incorporated	4395 616017	n/a May	\$14,380.50 \$1,474.00
14	PG&E			June	\$6,146.58
15	MBK Engineers		17773	June	\$2,802.90
Pending Invoices	Vendor	Status	Invoice #	Month of Serivce	Amount
1	LWA	Approved	1912000-0425	April	\$17,466.08
2	Richard Harris	Approved	2025-006	June	\$1,500.00
3	MBK	Approved	17340	April	\$3,723.45
4	MBK	Approved	17551	May	\$2,039.75
5	LWA	Pending	1912000-0625	June	\$5,074.25
6	PG&E	Pending		July Total Pending	\$8,728.39 <i>\$38,531.92</i>
Notes					

Notes

District Invoices # 1-15 represent total amount of District bills paid between April 25 and August 8, 2025 of \$66,021.11. The GSRMA invoice of \$5,107.05 applies to Fiscal Year 2025/2026.

ENCLOSURE 6

AGENDA ITEM 8.b

FY 2025-26 BUDGET FOR RECLAMATION DISTRICT 2084

Cash Basis

Funds Inflow

FY 2025-26 Recommended Budget

TOTAL		
6	Five Year Planning	
5	Assessment to Landowner	
4	Capital payback from LEJPA	
3	FEMA Emergency Funds	
2	Levee Subventions Program	
1	Opening Cash Balance	

- 111,249.00
111 2/0 00
111,243.00
207,315.00
1,100,000.00
-
-
1,418,564.00

Funds Outflow

GO&A EXPENSES (Fund 100)
Personnel:	1 4114 100)
100203	LEJPA Special Representative
100204	Board Member Compensation
100205	Trainings/Certifications
Subtotal Personne	1
Administrative Co	ntract Services:
100301	Administrative Support
100302	Legal Support
100303b	Engineering Support - Subventions
100303c	Engineering Support - Emergency Projects
100303d	Engineering Support - Project Review
100304	Accounting
Subtotal Administ	rative Contract Services
Services and Supp	lies (Excluding Consultant Expenses):
100502	PO Box Renewal
100505	Website & Hosting
100508c	CCVFCA - Dues
100510	Liability Insurance
100512	Bank Service Charges
100513	CA SWRCB Annual Fee
Subtotal Services /	['] Supplies
TOTAL GO&A EXPI	ENSES (Fund 100):
O&M EXPENSES (F	und 200):
200200	Levee Slope/Bench Mowing
200201	Rodent Control
200202	Levee Top & Access Road Maintenance
200203	Drainage Channel Clearing
200204	Pump Station O&M
200205	Electrical Power
200208	Misc. O&M
200209	Brush Removal/Herbicide
200210	Planning for Emergency Monitoring/Gaging and Response
200212	Waterside Slope Maintenance
200213	WSM - Design & Permitting
200215	Seepage Repair
TOTAL O&M EXPE	NSES (Fund 200):
EMERGENCY RESP	ONSE EXPENSES (Fund 400):
400204	Pump Station O&M
400205	Electrical Power
400210	Emergency Monitoring/Gaging and Response
TOTAL EMERGENC	CY RESPONSE EXPENSES (Funds 400):
	All Other (requires board approval)
	FOR DISTRICT ACTIVITIES
100311	LEJPA expenses
100312	Project Transition Support
TOTAL EXPENSES	-y
- 3 DXI ENOLO	

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\$	12,600.00
\$ \$ \$	1,200.00
\$	13,800.00
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\$	50,000.00
\$	10,000.00
\$	28,000.00
\$ \$ \$ \$ \$	304,200.00
\$ \$ \$ \$	246.00
\$ ¢	366.00 1,300.00
۶ ۲	6,464.00
\$	100.00
\$	563.00
\$	9,039.00
\$	327,039.00
\$	
4	2,575.00
\$	5,150.00
\$ \$	5,150.00 15,450.00
\$ \$ \$ \$	5,150.00 15,450.00 5,150.00
\$ \$ \$ \$	5,150.00 15,450.00
\$ \$ \$ \$	5,150.00 15,450.00 5,150.00 4,326.00
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\$ \$ \$ \$ \$ \$ \$	5,150.00 15,450.00 5,150.00 4,326.00 61,800.00 2,060.00 23,175.00 2,575.00
* \$ \$ \$ \$ \$ \$ \$ \$	5,150.00 15,450.00 5,150.00 4,326.00 61,800.00 2,060.00 23,175.00 2,575.00 50,000.00
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\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	5,150.00 15,450.00 5,150.00 4,326.00 61,800.00 2,060.00 23,175.00 50,000.00 6,000.00 150,000.00 328,261.00
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\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	5,150.00 15,450.00 5,150.00 4,326.00 61,800.00 2,060.00 23,175.00 50,000.00 6,000.00 150,000.00 328,261.00 30,900.00 15,450.00 25,750.00 72,100.00

Unexpended assessment carried forward as opening cash balance in FY 2025-26.

Financials are on cash basis.

Financials are based on unaudited statements and currently available information.

Prepared by LWA 8/8/2025