

Monday, September 8, 2025, 9:00 a.m.

Notice of Planning Committee Special Meeting and Joint Planning Committee Special Meeting - Special Finance & Administration Committee, Water Resources Committee, Operations & Maintenance Technical Committee, and Board of Directors Workshop

> SLDMWA Boardroom 842 6th Street, Los Banos (List of Member/Alternate Telephonic Locations Attached)

Join Zoom Webinar https://us02web.zoom.us/i/81449490727?pwd=86re8pJQxzYFbvCyJzlcnf4Z9shAa8.1

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NOTE: Any member of the public may address the Planning Committee, Finance & Administration Committee, Water Resources Committee, Operations & Maintenance Technical Committee, or Board of Directors concerning any item on the agenda before or during consideration of that item.

Because the notice provides for a regular meeting of the Planning Committee ("PC") and a joint regular PC Meeting/Special Finance & Administration Committee ("FAC"), Water Resources Committee ("WRC"), Operations & Maintenance Technical Committee ("OMTC"), and Board of Directors ("BOD") workshop, FAC/WRC/OMTC/BOD Members/Alternates may discuss items listed on the agenda; however, only PC Members/Alternates may correct or add to the agenda or vote on action items.

NOTE FURTHER: Meeting materials have been made available to the public on the San Luis & Delta-Mendota Water Authority's website, <a href="https://www.sldmwa.org">https://www.sldmwa.org</a>, and at the Los Banos Administrative Office, 842 6<sup>th</sup> Street, Los Banos, CA 93635.

## **Agenda**

- 1. Call to Order/Roll Call
- 2. Planning Committee to Consider Corrections to the Agenda for the Planning Committee Meeting only, as Authorized by Government Code Section 54950 et seq.
- 3. Opportunity for Public Comment Any member of the public may address the Planning Committee/Finance & Administration Committee/Water Resources Committee/Board of Directors

concerning any matter not on the Agenda, but within either Committee's jurisdiction. Public comment is limited to no more than three minutes per person. For good cause, the Chair of the Planning Committee may waive this limitation.

## **Action Items**

- 4. Approval of August 4, 2025 Meeting Minutes and August 14, 2025 Special Workshop Minutes
- 5. Recommendation to Planning Committee and Board of Directors to Adopt Refinements to Cost Allocation Methodology and Scope for Phase 1 of the Upper DMC Portion of the Delta-Mendota Canal Portion of the Delta-Mendota Canal Subsidence Correction Project, Barajas
  - Review of Information Relating to the Delta-Mendota Canal Subsidence Correction Project, including Illustrative Cost Share Scenarios

## Report Items

- 6. Discussion and Action Items for Future Planning Committee Meetings
- 7. ADJOURNMENT

Persons with a disability may request disability-related modification or accommodation by contacting Cheri Worthy or Sandi Ginda at the San Luis & Delta-Mendota Water Authority Office, 842 6th Street, P.O. Box 2157, Los Banos, California, via telephone at (209) 826-9696, or via email at <a href="mailto:cheri.worthy@sldmwa.org">cheri.worthy@sldmwa.org</a> or <a href="mailto:sandi.ginda@sldmwa.org">sandi.ginda@sldmwa.org</a>. Requests should be made as far in advance as possible before the meeting date, preferably 3 days in advance of regular meetings or 1 day in advance of special meetings/workshops.

This agenda has been prepared as required by the applicable laws of the State of California, including but not limited to, Government Code Section 54950 et seq. and has not been prepared with a view to informing an investment decision in any of the Authority's bonds, notes, or other obligations. Any projections, plans, or other forward-looking statements included in the information in this agenda are subject to a variety of uncertainties that could cause any actual plans or results to differ materially from any such statement. The information herein is not intended to be used by investors or potential investors in considering the purchase or sale of the Authority's bonds, notes, or other obligations and investors and potential investors should rely only on information filed by the Authority on the Municipal Securities Rulemaking Board's Electronic Municipal Market Access System for municipal securities disclosures, maintained on the World Wide Web at https://emma.msrb.org/.

## SLDMWA PLANNING COMMITTEE SPECIAL MEETING TELEPHONIC LOCATIONS SEPTEMBER 8, 2025

11500 E Cochise Dr, Unit 1103 Scottsdale, AZ 85259

# SAN LUIS & DELTA-MENDOTA WATER AUTHORITY PLANNING COMMITTEE REGULAR MEETING AND JOINT PLANNING COMMITTEE REGULAR MEETING-SPECIAL FINANCE & ADMINISTRATION COMMITTEE, WATER RESOURCES COMMITTEE, OPERATIONS & MAINTENANCE TECHNICAL COMMITTEE, AND BOARD OF DIRECTORS WORKSHOP MINUTES FOR AUGUST 4, 2025

The Planning Committee of the San Luis & Delta-Mendota Water Authority convened at approximately 1:30 p.m. at 842 6th Street in Los Banos, California, with Chair Justin Diener presiding.

## Members and Alternate Members Present

Division 1

Anthea Hansen, Member - Bobby Pierce, Alternate

Division 2

Justin Diener, Chair/Member

Division 3

Chris White, Member - Ric Ortega, Alternate

Division 4

Aaron Baker, Member - Dana Jacobson, Alternate

Division 5

Allison Febbo, Member - Manny Amorelli, Alternate

Friant Water Authority

Wilson Orvis, Alternate

## Finance & Administration Committee Members Present

Ex Officio

Cannon Michael

William Bourdeau

Division 1

Anthea Hansen, Chair/Member

Division 2

Justin Diener, Member - Stephen Farmer, Alternate

Division 3

Chris White, Member - Jarrett Martin, Alternate

Division 4

Brett Miller, Member - Vince Gin, Alternate

Division 5

Manny Amorelli, Alternate

Friant Water Authority

Wilson Orvis, Alternate

## Water Resources Committee Members Present

Ex-Officio

Cannon Michael William Bourdeau Division 1

Anthea Hansen, Alternate

Division 2

Absent

Division 3

Chris White, Member - Ric Ortega, Alternate

Division 4

Vince Gin, Member - Dana Jacobson, Alternate

Division 5

Manny Amorelli, Alternate

## Operations & Maintenance Technical Committee Members Present

## **Exchange Contractors**

Chris White, Chair/Member ~ Jarrett Martin, Alternate

Friant Water Users Authority

Absent

Lower DMC Area

Absent

Mendota Pool Area

Absent

San Felipe Area

Absent

San Luis Canal Area

Juan Cadena, Member

SLDMWA Technical Staff

Bob Martin, Member - Jaime McNeil, Alternate

## **USBR** Representatives

Absent

Upper DMC Area

Bobby Pierce, Member

## **Board of Directors Present**

## Division 1

David Weisenberger, Director

Bobby Pierce, Director

Anthea Hansen, Director

## Division 2

Justin Diener, Director

William Bourdeau, Director

Aaron Barcellos, Director

## Division 3

Chris White, Alternate

Jarrett Martin, Director

Cannon Michael, Director

Ric Ortega, Director

### Division 4

Aaron Baker, Alternate Dana Jacobson, Director Brett Miller, Alternate

### Division 5

Allison Febbo, Director Manny Amorelli, Director

## FWA Representatives

Absent

## **Authority Representatives Present**

Federico Barajas, Executive Director

Pablo Arroyave, Chief Operating Officer

Scott Petersen, Water Policy Director

Rebecca Akroyd, General Counsel

Rebecca Harms, Deputy General Counsel

Jacob Bejarano, Senior Civil/Mechanical/Electrical Engineer (via ZOOM)

Stewart Davis, IT Officer

## Others in Attendance

Richard Welsh, Hallmark Group

Russ Freeman, Westlands Water District

Chuck Gardner, Hallmark Group

Jessica Alwan, Hallmark Group

Steve Stadler, San Luis Water District

Brian Silva, San Luis Water District

Patrick McGowan, Panoche Water District (via ZOOM)

John Wiersma, Henry Miller Reclamation District

Lea Emmons, City of Tracy (via ZOOM)

Aniruddha Bhattacharya, USBR

## Call to Order/Roll Call

Chair Justin Diener called the meeting to order at approximately 1:30 p.m. and roll was called.

- 2. Additions or Corrections to the Agenda No additions or corrections.
- 3. Opportunity for Public Comment No public comment.

## 4. Planning Committee to Consider Approval of the June 2, 2025 Meeting Minutes.

Chair Justin Diener deemed the June 2, 2025 meeting minutes approved without correction.

## 5. Review of Information Relating to the Delta-Mendota Canal Subsidence Correction Project.

Executive Director Federico Barajas introduced the item, and then introduced Richard Welsh from the Hallmark Group. Welsh reviewed a PowerPoint presentation regarding issues responsive to questions raised in the July Workshop, which included, 1) Liner Sag Investigation for Priority Pools, 2) Partial Pool 1 Scenario L-2ft Raise. General Counsel Rebecca Akroyd then provided a brief status update on Planning Committee member information requests regarding 1) Cost Allocation Methodologies/Rate Analysis, 2) Baseline Conditions/Constructability/Problem Areas, 3) DMC Crossings, 4) Deferred Maintenance/Current Condition, 5) Intertie, 6) Direct/Indirect Benefits, and 7) Subsidence. Akroyd reviewed the memorandum included in the packet regarding Delta-Mendota Canal Crossings.

Staff and consultants answered committee member questions throughout the presentation.

## 6. Discussion Regarding Ideas, Concepts, and Set of Principles for Cost Allocation Recommendations.

Executive Director Federico Barajas reported that he is looking at scheduling an in-person Planning Committee Workshop as soon as possible to develop a recommendation and action item for the September Committee and Board meetings in regards to Phase 1.

## 7. Discussion and Action Items for Future Planning Committee Meetings.

Executive Director Federico Barajas asked Committee members to send in any items that they would like included on next month's agenda.

- 8. Reports Pursuant to Government Code Sec 54954.2 No reports.
- 9. Adjournment The meeting was adjourned at approximately 2:35 p.m.

## SAN LUIS & DELTA-MENDOTA WATER AUTHORITY PLANNING COMMITTEE SPECIAL WORKSHOP MINUTES FOR AUGUST 14, 2025

The Planning Committee of the San Luis & Delta-Mendota Water Authority convened at approximately 11:35 a.m. at 842 6th Street in Los Banos, California, with Chair Justin Diener presiding.

## Members and Alternate Members Present

Division 1

Bobby Pierce, Alternate

Division 2

Justin Diener, Chair/Member ~ Lon Martin, Alternate

Division 3

Chris White, Member

Division 4

Aaron Baker, Member - Dana Jacobson, Alternate

Division 5

Allison Febbo, Member (arrived during item 5) - Manny Amorelli, Alternate

Friant Water Authority

Jason Phillips, Member - Wilson Orvis, Alternate

## **Authority Representatives Present**

Federico Barajas, Executive Director

Pablo Arroyave, Chief Operating Officer

Scott Petersen, Water Policy Director

Rebecca Akroyd, General Counsel

## Others in Attendance

Steve Stadler, San Luis Water District

Ian Buck-Macleod, Friant Water Authority

John Wiersma, Henry Miller Reclamation District

## Call to Order/Roll Call

Chair Justin Diener called the meeting to order at approximately 11:35 a.m. and roll was called.

- 2. Corrections to the Agenda No corrections.
- 3. Opportunity for Public Comment No public comment.
- 4. Review of Information Relating to the Delta-Mendota Canal Subsidence Correction Project.

Executive Director Federico Barajas reviewed the documents included in the packet,

information presented in prior Planning Committee meetings and workshops. Barajas reviewed the suite of options for Phase 1, including possible funding sources.

- 5. Discussion Regarding Planning Committee Recommendations Relating to the Delta-Mendota Canal Subsidence Correction Project.
  - a. Phase I Project Composition
  - b. Cost Allocation Recommendation for Phase 1
  - c. Discussion and Action Items for Future Planning Committee Meetings

Planning Committee Chair Justin Diener initiated discussion regarding recommendations relating to Phase 1 project composition and cost allocation recommendations for the same. Committee members provided input regarding high-priority repairs and principles that should inform cost allocation recommendations, as well as individual thoughts on how to allocate non-reimbursable funding that has been and will be received.

In discussing action items for future Planning Committee meetings, committee members directed staff to develop a recommendation for Phase 1 that includes a scope including Check 1 work, sag area repairs, and panel replacement, with a goal of utilizing non-reimbursable funding for the same. In addition, committee members directed continued pursuit of cost allocation recommendations for discrete components of the DMC Subsidence Correction Project, and provided direction to bring principles of cost allocation back to the Planning Committee for consideration.

6. Adjournment - The meeting was adjourned at approximately 1:50 p.m.



## **M**EMORANDUM

TO: SLDMWA Board of Directors, Alternates

SLDMWA Finance & Administration Committee, Alternates

SLDMWA Planning Committee, Alternates

FROM: Federico Barajas, Executive Director

Pablo Arroyave, Chief Operating Officer

DATE: September 8, 2025

RE: Recommendation/Approval to Adopt Refinements to Cost Allocation

Methodology and Scope for Phase 1 of the Upper DMC Portion of the Delta-

Mendota Canal Subsidence Correction Project

## **BACKGROUND**

The Delta-Mendota Canal (DMC) is a 116.5-mile-long canal that conveys water from the Delta region near Tracy, California to the Mendota Pool near Mendota, California. The DMC is one of the major components of the Delta Division of the U.S. Bureau of Reclamation's (Reclamation) Central Valley Project (CVP), and is considered critical infrastructure. The DMC was originally designed to convey a variable flow rate, starting at 4,600 cubic feet per second (cfs) at the upstream end and reducing to 3,211 cfs at the downstream end. Since its construction, several factors (including land subsidence) have impacted the ability of the DMC to meet the needs of the communities and ecosystems which rely on it for their water supply. Parts of the DMC have experienced differential changes in land surface elevation, forcing the facility to be operated at a lower level to ensure that water does not overflow the canal banks and cause damage.

The San Luis & Delta-Mendota Water Authority (Authority) has been working in partnership with Reclamation to restore the conveyance capacity of the DMC by raising the canal lining and embankments, as well as other structures such as bridges, overchutes, and pipe crossings.

The Planning Committee began holding meetings in September 2024 to address the allocation of costs for large extraordinary maintenance projects for which the Authority's estimated total project cost is greater than 50% of the current year's routine OM&R Budget, excluding power and Reserves costs. In May 2025, the Planning Committee recommended approval of a cost allocation methodology for the initial phase of the Upper DMC portion of the DMC Subsidence Correction Project that relies on non-reimbursable grant funding, with the commitment that the Planning Committee will develop a cost allocation methodology for Phase 1 prior to contract award. Also in May 2025, the Finance & Administration Committee recommended pursuit of a

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phased approach for the Upper DMC portion of the DMC Subsidence Correction Project. The Board adopted both committees' recommendations.

Since the May 2025 action, additional Planning Committee discussion occurred regarding cost allocation principles, information requests, Phase 1 scope, sag areas, and other topics. Most recently, in an August 14, 2025 Planning Committee Special Workshop, the Planning Committee discussed principles of cost allocation, and provided direction regarding the scope of Phase 1 and cost allocation for the same, given the availability of non-reimbursable funding.

### **ISSUE FOR DECISION**

Whether the Planning Committee and Finance & Administration Committee should recommend, and the Board of Directors should adopt, refinements to cost allocation methodology and scope for Phase 1 of the upper DMC portion of the Delta-Mendota Canal Subsidence Correction Project.

## **RECOMMENDATION**

Staff recommends adoption of refinements to cost allocation methodology and scope for Phase 1 of the upper DMC portion of the Delta-Mendota Canal Subsidence Correction Project consistent with the following:

- Cost Allocation Methodology
  - Utilize all available state, federal, and local non-reimbursable funding to fund Phase 1 work;
  - o If less than \$90 million in non-reimbursable funding is available, develop further refinements to Phase 1 scope as appropriate; and
  - Continue to pursue cost allocation recommendations for each Project component (e.g. Check 1 freeboard raise, Sag area repairs, panel replacement, etc.).
- Phase 1 Scope
  - Task 1: "Scenario L" Approximate 2 ft. freeboard raise between MP 3.5 (JPP) to MP 7.2 (DCI) at a current estimated cost of \$19.75M\*, based on 4,600 cfs design flow and no future anticipated subsidence.
  - Task 2: Sag area repairs (9 areas in Pools 3, 4, 6, and 8) at a current estimated cost of \$18.23M.\*
  - Task 3: Panel Repair Program on Upper DMC (24 sites over 5 years) at a current estimated cost of \$27.9M.\*
  - Task 4: Panel Repair Program on Lower DMC at a current estimated cost of \$28M.\*

### **ANALYSIS**

Since the Board adopted a recommendation regarding Phase 1 of the upper DMC portion of the Delta-Mendota Canal Subsidence Correction Project in May 2025, staff provided information in response to Planning Committee and Board requests that led to the recommended scope refinements above.

<sup>\*</sup>Using Reclamation's 30%-level design estimate.

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Staff continues to recommend utilizing non-reimbursable grant funds to fund Phase 1 of the upper DMC portion of the DMC Subsidence Correction Project. If Phase 1 is wholly funded with non-reimbursable grant funding, there will be no rate impact associated with this action. Staff understands that even if Phase 1 is wholly funded with non-reimbursable grant funding, the direction from the Planning Committee is for non-reimbursable funding to be applied equitably across the entire project.

## **ATTACHMENTS**

Attachment 1 – Task 1: "Scenario L" 2 ft. freeboard raise between MP 3.5 (JPP) to MP 7.2 (DCI)

Attachment 2 – Task 2: Sag area repairs (9 areas in Pools 3, 4, 6, and 8)

Attachment 3 – Task 3: 5-year Panel Repair Program on Upper DMC (24 sites)

<sup>\*</sup>Using Reclamation's 30%-level design estimate.

## Phase 1 (Task 1) Liner Raise MP 3.5 to MP 7.2

## Phase 1 (Task 1) Description

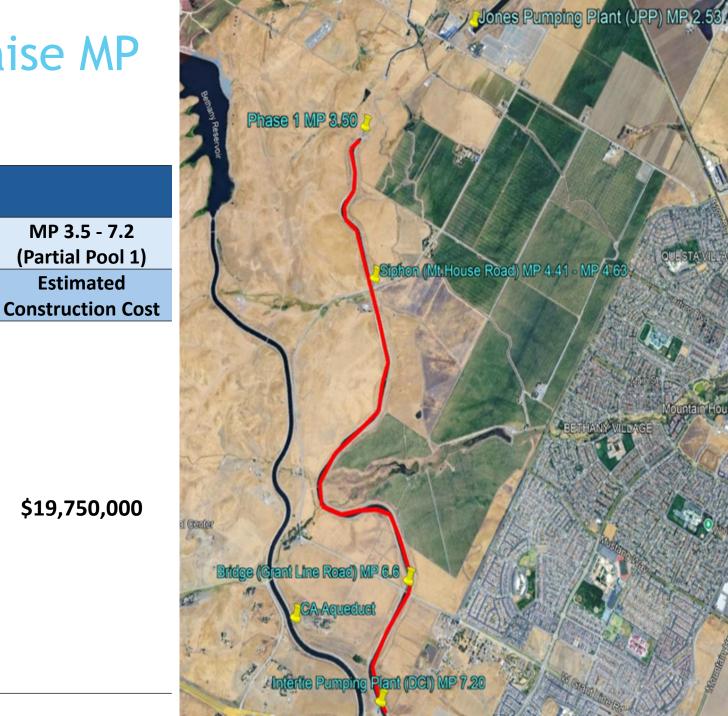
MP 3.5 - 7.2 (Partial Pool 1) **Estimated** 

Phase 1 (Task 1): Restore the canal to a 4,600 cfs **delivery capacity,** from Mile Post (MP) 3.5 to MP 7.2, designed to achieve 4,600 cfs, without accounting for potential future subsidence (generally referred to as an approximate 2-foot raise).

The design should assume Intertie Pumping Plant (DCI) will have an operational range from 0 to 700 cfs and is located at MP 7.2.

NOTE - This scenario does not include canal capacity restoration downstream of DCI.

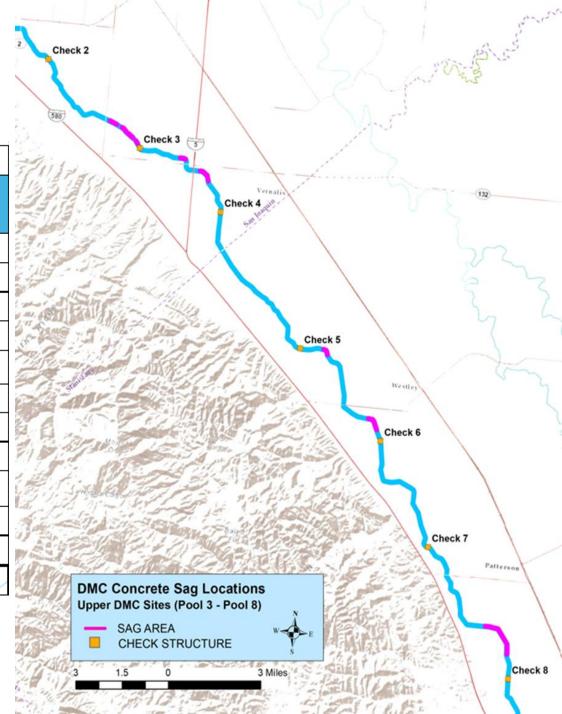
\$19,750,000



## Phase 1 (Task 2) - Summary of Sag Repair Costs

	Sag Loc	ation	ıs		2 ft. Raise			
Pool	# of Sag Locations		MP	Distance (ft)	Estimated Cost			
3	4	1	19.34 - 19.54	1,056	\$1,400,000			
		2	19.80 - 19.86	317	\$400,000			
		3	20.13 -20.17	211	\$275,000			
		4	20.37 - 20.48	581	\$750,000			
4	2	5	22.02 - 22.20 950 \$		\$1,500,000			
			Sub-Total		\$4,325,000			
		6*	22.88 - 23.33	2,376	\$3,100,000			
6	2	7*	30.62 - 30.80	950	\$1,000,000			
		8*	33.50 - 34.01	2,693	\$2,900,000			
8	1	9*	42.31 -43.46	6,072	\$6,900,000			
				Sub-Total	\$13,900,000			
Total Estimated Sag Repair Cost \$18,225								

**Note:\***4 Identified priority sag areas from July 10, 2025, Special Joint Workshop



## Phase 1(Task 3) - Panel Repair 5 YR. Program

Attachment 3

	No.	Planned Year of Repair (x\$1,000)							
Pool No.	Sites	Yr 1	Yr 2	Yr 3	Yr 4	Yr 5			
	Sites	(4 Sites)	(5 Sites)	(5 Sites)	(5 Sites)	(5 Sites)			
1	1				\$ 1,200				
3	6	\$ 1,100	\$ 1,100	\$ 2,400	\$ 1,200	\$ 1,200			
4	4	\$ 1,100	\$ 2,200			\$ 1,200			
6	4			\$ 1,200	\$ 1,200	\$ 2,400			
8	6	\$ 2,200	\$ 2,200	\$ 2,400					
9	2				\$ 1,200	\$ 1,200			
13	1				\$ 1,200				
Total:	24	\$ 4,400	\$ 5,500	\$ 6,000	\$ 6,000	\$ 6,000			
*3% esc. per year, includes non-contract costs Total: \$ 27,900									

## Repairs to be prioritized based on the following criteria:

- Accessibility and staging areas
- Priority/Highly subsided Pool
- **Urban Canal Section**
- Fill Section
- Continued/Recent movement occurring
- Severity of damage

\*24 assumed sites. Additional sites currently being investigated.

