



Meeting of the Northern Delta-Mendota Region Management Committee

Wednesday, August 5, 2026, 1:00 PM

In person:

Patterson City Council Chambers
1 Plaza Circle, Patterson, CA 95363

Zoom Webinar Link:

<https://zoom.us/j/97464044803>

Webinar ID: 974 6404 4803

Call-In: +16694449171,,97464044803# US

NOTICE IS HEREBY GIVEN that a Meeting of the Northern Delta-Mendota Region Management Committee has been called for **Wednesday, August 5, 2026, 1:00 PM**, on items listed on the attached agenda, which is incorporated by reference and made a part hereof.

Teleconference Locations:

1 Plaza Cir.	19901 Mello Rd.
Patterson, CA 95363	Ripon, CA 95366

Persons with a disability may request disability-related modification or accommodation by contacting Karlee Liddy at the Hallmark Group Office, 500 Capital Mall Suite 2350, Sacramento CA 95814, via telephone at (916) 767-4287, or via email at kliddy@hgcpm.com. 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.

AGENDA

1. Call to Order/Roll Call ([Lucchesi](#))
2. Pledge of Allegiance ([Lucchesi](#))
3. Consider Corrections or Additions to the Agenda of Items, as Authorized by Government Code Section 54950 et seq. ([Lucchesi](#))
4. Opportunity for Public Comment ([Lucchesi](#))

Consent Calendar

5. Review and Take Action on the Consent Calendar ([Lucchesi](#))

- a. Minutes of the July 1, 2026 Meeting
- b. Budget to Actual Report

Closed Session

- 6. Conference with Legal Counsel – Anticipated Litigation ([Layne](#))
The Committee will meet in closed session to confer with legal counsel on significant exposure to anticipated litigation pursuant to paragraph (2) of subdivision (d) of Government Code Section 54956.9: (1 case)

Open Session

- 7. Report from Closed Session ([Layne](#))

Action Items

- 8. Direct the DM Subbasin JPA to Administer the Second Cash Call on Behalf of the Northern DM Committee ([Liddy](#))
- 9. Direction on Well Registration and Metering Policy for the Northern DM GSA Group ([Liddy/Mani](#))
- 10. Direction on Soliciting Projects for Potential Grant Funding ([Liddy/Mani](#))

Report Items

- 11. Update on Pumping Reduction Plan (PRP) Implementation, Q3 Monitoring Event and Exceedance Reporting ([Mani](#))
- 12. Update on the Representative Monitoring Network ([Mani](#))
- 13. Program Management Report ([Liddy](#))
- 14. Next Steps ([Liddy](#))
- 15. Reports Pursuant to Government Code Section 54954.2(a)(3) ([Layne](#))
- 16. Next Meeting(s): ([Lucchesi](#))
 - a. Wednesday, September 2, 2026, 1 p.m. PST, Patterson City Council Chambers
- 17. Adjournment ([Lucchesi](#))



TO: Northern DM Region Management Committee
Agenda Item No. 5

FROM: Taylor Blakslee, Hallmark Group

DATE: August 5, 2026

SUBJECT: Review and Take Action on the Consent Calendar

Recommendation

Approve the Consent Calendar.

Discussion

The documents below are included in the consent calendar for consideration of approval:

- a. Minutes of the July 1, 2026 Northern DM Region Management Committee Meeting (**Attachment 1**).
- b. Budget to Actual Report (**Attachment 2**).



Meeting of the Northern Delta-Mendota Region Management Committee

Wednesday, July 1, 2026, 1:00 PM

Patterson City Council Chambers, 1 Plaza Circle, Patterson, CA 95363

Draft Meeting Minutes

In-Person Attendees (Members):

Adam Scheuber, Del Puerto Water District
Maria Encinas, City of Patterson
Joel Andrews, City of Patterson
Christy McKinnon, Stanislaus County
Lacey McBride, County of Merced – *Joined in-person at 1:10pm*

Other Attendees:

Brittany Harker, Stanislaus County
Karlee Liddy, Hallmark Group
Larrisa Camara, City of Patterson
Matt Garcia, Del Puerto Water District

Online Attendees:

Amir Mani, EKI
Anona Dutton, EKI
Lauren Layne, Baker Manock & Jensen
Lea Emmons, City of Tracy
Maria Razo, Stanislaus County
Michael Miller, WaterOne
Rachel Alstrom, Baker Manock & Jensen
Sarah Boogey, California Department of Water Resources

AGENDA

- 1. Call to Order/Roll Call**
Member Scheuber called the meeting to order at 1:01 pm PST.
- 2. Pledge of Allegiance**
Member Scheuber led the Committee in the pledge of allegiance.
- 3. Consider Corrections or Additions to the Agenda of Items, as Authorized by Government Code Section 54950 et seq.**
No corrections or additions were made.

4. Opportunity for Public Comment

There were no comments from members of the public at this time.

Consent Calendar

5. Review and Take Action on the Consent Calendar

- a. Minutes of the June 3, 2026 Meeting
- b. Budget to Actual Report

Motion:

Member McKinnon made a motion to approve the consent calendar, which was seconded by Member Encinas and passed unanimously.

Closed Session

6. Conference with Legal Counsel – Anticipated Litigation

The Committee did not enter closed session.

Open Session

7. Report from Closed Session

The Committee did not enter closed session.

Action Items

8. Direction on the P&P Proposal to Continue Monitoring Subsidence Benchmarks

Karlee Liddy (Hallmark Group) provided background on this item, stating that in March, many of the Subbasin GSAs sent a letter to Department of Water Resources (DWR) requesting that the US Bureau of Reclamation subsidence monitoring sites continue to be monitored. The Department highlighted the investment in InSAR data to help GSAs inform subsidence conditions, but many GSAs rely on the ground-truthing method of the semi-annual monitoring events that the Bureau was performing. Therefore, P&P prepared a proposal for a one-time monitoring event for the subsidence benchmarks in 2026, with an estimated cost of \$127,300 per event, which was presented to the Committee for consideration of approval. Liddy noted that this cost was not originally included in the approved Fiscal Year 2027 budget and if authorized, would require an adjustment to the upcoming second cash call for the Subbasin.

Liddy added that July was originally proposed as the date of the first subsidence monitoring event, but technical consultants in neighboring Subbasins have approved the one-time monitoring event to occur in December 2026. Importantly, she noted P&P staff has recommended an equal cost share of the monitoring work across the six major Subbasins of the San Joaquin Valley (equating to \$21,216 per Subbasin).

Member Scheuber asked if some of the other Subbasins did not all agree to equal cost share, if the remaining Subbasins would need to take on the extra cost, and Liddy responded that would be the case.

The Committee provided direction to the Northern DM representative to the DM Subbasin JPA Board to recommend approval of the P&P proposal to perform one monitoring event of the USBR subsidence sites in 2026.

9. Direction on Well Registration and Metering Compliance

Liddy introduced this item and stated that staff seeks direction on how to ensure accountability to well registration and metering commitments that were made in various documents, including the annual report. For the Northern DM GSA Group, the WY2025 annual report stated that 80% of their wells are metered, with a target to reach 100% metered by year end 2026. Amir Mani (EKI) provided details on the well registration and metering requirements as outlined in the GSP and Pumping Reduction Plan (PRP), including hosting and maintaining a well inventory, along with each GSA or GSA group adopting policies to implement these requirements.

Mani recommended EKI provide a template for GSAs by the end of July to provide well registration and metering information by November 30, 2026. He emphasized the importance of the data to inform the Subbasin model and to verify information for the WY2026 annual report. Lastly, he stated that monthly pumping data for each well would be most preferred, and Member Scheuber expressed concern that landowners may be hesitant to provide well-specific information and recommended that the pumping data be consolidated by entity.

The Committee approved staff's approach to ensure the Northern DM GSA Group compliance with the well registration and metering requirements, directed staff to distribute the template requesting information, and approved the deadline of November 30, 2026 to provide that information.

Report Items

10. Update on Pumping Reduction Plan (PRP) Implementation, Q2 Groundwater Level Data and Exceedance Reporting

Mani provided a summary of the PRP implementation and exceedance reporting requirements and stated that the target month for water level and water quality monitoring for Q3 is August. He emphasized the importance of collecting the data and uploading it to the DMS by September 30, 2026. For Q2, he stated that he has already reached out to Del Puerto Water District regarding a well that needs more data to better understand the MT and declining conditions. Member Scheuber stated that monitoring of that well began in Fall of 2024 and believes it is influenced by a creek about 80 feet from the well site. Staff will work with the district to continue monitoring.

Mani added that EKI will work with the GSAs to confirm the representative monitoring wells for the Subbasin and will confirm the reference point elevation for specific wells in the network. Lastly, Mani highlighted the watchlist wells in the Northern DM region, and identified wells triggered for nitrate which are being investigated by the respective Northern DM entities.

Member Encinas stated there may be an accessibility concern for a well in the City of Patterson jurisdiction for Q3 monitoring, and Mani stated he can work with her to identify a proxy well.

11. Update on Scope of Work for the Phased Approach to the DM Subbasin Model Calibration

Mani introduced this item and presented the model calibration budget and associated tasks with and without the USBR WaterSMART grant award. He confirmed this would be presented at the DM Subbasin JPA Board and there were no questions from the Committee.

12. Program Management Report

Liddy provided a summary of the action items completed since the last Northern DM Region Management Committee meeting and stated she will continue to work with the GSAs to ensure data for Q3 is uploaded in a timely manner. There were no additional questions from the Committee.

13. Next Steps

Liddy outlined the following next steps to the Committee:

- Northern DM representative to the DM JPA Board to recommend approval of the P&P proposal as directed by the Committee.
- EKI to send out template for well registration and meter compliance to GSAs in July and GSAs to fill out by November 30.
- GSAs send any existing policies/resolutions regarding well registration and metering to EKI and HG by November 30, 2026.
- EKI work with M. Encinas regarding accessibility concern for obtaining sample for Q3 at a specific monitoring well.
- Staff continue working with GSA representatives to upload Q3 data to the DMS and follow up on any exceedances.

14. Reports Pursuant to Government Code Section 54954.2(a)(3)

Nothing to report.

15. Next Meeting(s):

The next meeting of the Northern DM Region Management Committee is scheduled for August 5, 2026 at 1 p.m. PST at Patterson City Council.

16. Adjournment

Member Scheuber adjourned the meeting at 1:45 p.m.

Northern Delta-Mendota Region Management Committee

**Report on Financial Transactions
July 28, 2026**

Northern Delta-Mendota Region Management Committee

Budget Variance Report

Fiscal Year-to-Date Through July 28, 2026

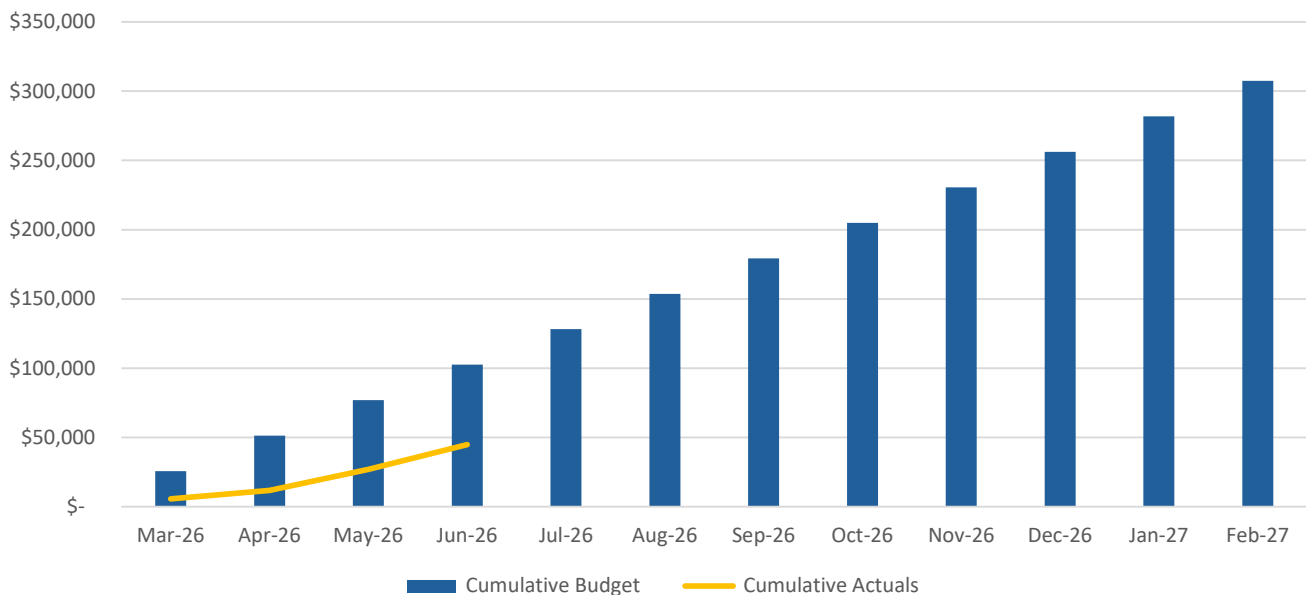
Operating Expenses

	Actual	Budget	Variance
Legal Counsel	\$ 4,410	\$ 6,667	\$ (2,257)
Program Manager/Executive Director	20,298	35,827	(15,529)
Technical Consultants	20,119	26,667	(6,548)
Annual Report	-	25,000	(25,000)
Contingency	-	8,333	(8,333)
Total Operating Expenses	\$ 44,827	\$ 102,494	\$ (57,667)

FY27 Operating Budget

	FY27 Budget	FYTD Actual	Remaining Budget
Legal Counsel	\$ 20,000	\$ 4,410	\$ 15,590
Program Manager/Executive Director	107,482	20,298	87,184
Technical Consultants	80,000	20,119	59,881
Annual Report	75,000	-	75,000
Reserve Fund for GSP Update	100,000	100,000	-
Contingency	25,000	-	25,000
Subtotal	\$ 407,482	\$ 144,827	\$ 262,655
Reserve Funds (Restricted Cash Deposits):			
Reserve Fund for GSP Update	100,000	100,000	-
Net Total	\$ 307,482	\$ 44,827	\$ 262,655

Cumulative Budget-to-Actual

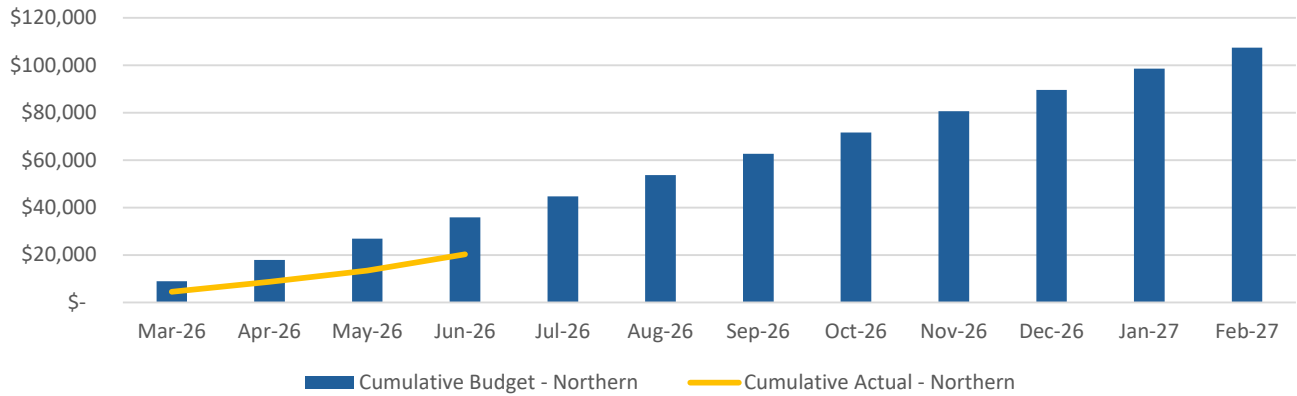


Northern Delta-Mendota Region Management Committee

Primary Contracts

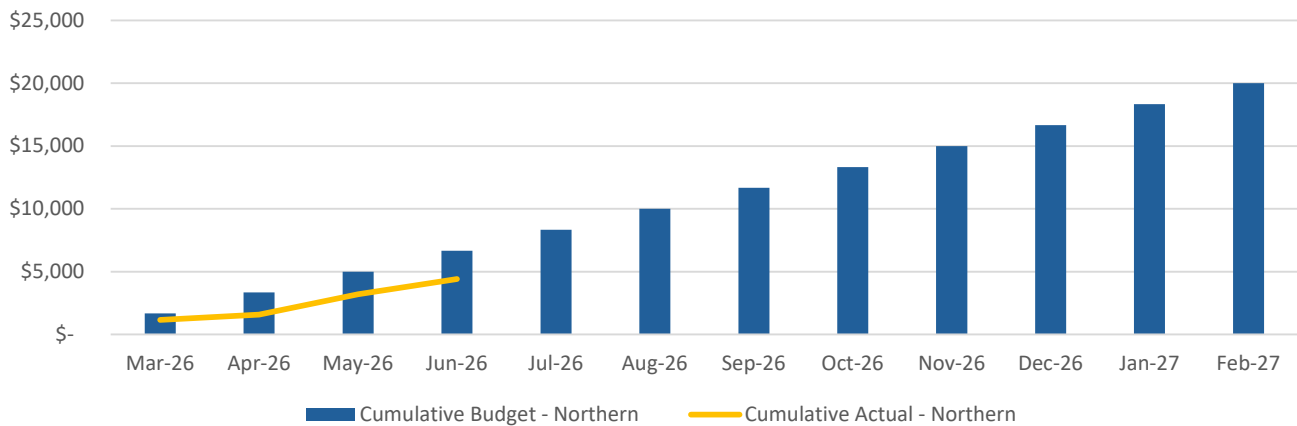
Hallmark Group

Cumulative Budget-to-Actual



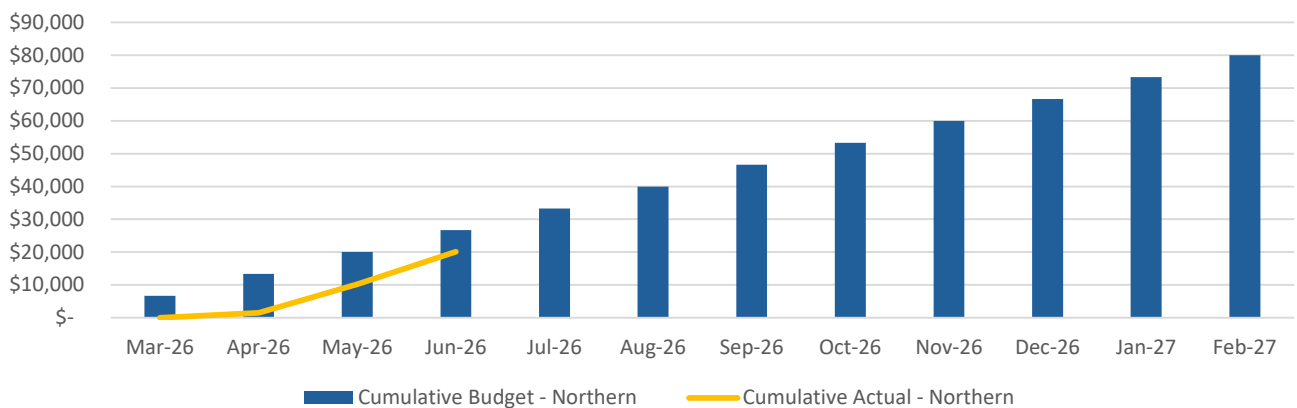
Baker Manock & Jensen

Cumulative Budget-to-Actual



EKI Environment & Water

FYTD Budget-to-Actual



Northern Delta-Mendota Region Management Committee

Receipts and Disbursements - Checking Account

Fiscal Year-to-Date Through July 28, 2026

Transaction Date	Transaction Type	Name	Amount
04/14/26	Payment	Merced County	\$ 3,056.12
04/14/26	Payment	West Stanislaus ID GSA	32,598.56
04/14/26	Payment	Patterson ID GSA	28,523.74
04/27/26	Payment	Stanislaus County	58,066.19
05/12/26	Transfer	Transfer From JPA to Northern ¹	76,606.62
05/29/26	Bill Payment	Baker Manock & Jensen	(1,575.00)
05/29/26	Bill Payment	EKI Environment & Water	(1,487.98)
05/29/26	Bill Payment	Hallmark Group	(8,689.06)
06/16/26	Payment	Oak Flat Water District	4,889.78
06/24/26	Transfer	Fund Northern GSP Update Reserve	(50,000.00)
06/30/26	Bill Payment	Baker Manock & Jensen	(1,627.50)
06/30/26	Bill Payment	EKI Environment & Water	(8,720.14)
06/30/26	Bill Payment	Hallmark Group	(4,809.92)
			<u>\$ 126,831.41</u>

¹ Two Member Agencies paid JPA and Northern initial cash calls on a single check. Checks were deposited into the JPA checking account and the appropriate Northern funds were subsequently transferred to the Northern checking account.

As of July 28, 2026, the Northern Delta-Mendota Region Management Committee checking account balance at JPMorgan Chase Bank was \$126,831.41 and the Committee's GSP Update Reserve account balance was \$50,000.

Northern Delta-Mendota Region Management Committee
Member Agency Contribution Invoicing
As of June 28, 2026

All initial cash call Member Agency contributions have been collected.

Northern Delta-Mendota Region Management Committee
Summary of Invoices Memo
As of June 28, 2026

The invoices below have been reviewed and approved for payment by the Executive Director and are expected to be paid by July 31, 2026.

Vendor/Consultant	Billing Period	Invoice Total
Baker Manock & Jensen	Jun-26	\$ 1,207.50
EKI Environment & Water	Jun-26	\$ 9,911.20
Hallmark Group	Jun-26	\$ 6,798.60
Total		\$ 17,917.30



TO: Northern DM Region Management Committee
Agenda Item No. 8

FROM: Taylor Blakslee, Hallmark Group

DATE: August 5, 2026

SUBJECT: Direct the DM Subbasin JPA to Administer the Second Cash Call on Behalf of the Northern DM Committee

Recommendation / Direction

1. Direct the DM Subbasin JPA to Administer the Second Cash Call on Behalf of the Northern DM Committee, totaling \$203,741.
2. Board feedback on issuing two invoices for Northern and Subbasin costs, or a combined invoice.

Discussion

On February 4, 2026, the Delta-Mendota Subbasin GSAs JPA (DM JPA) adopted a Fiscal Year 2026-27 budget totaling \$1,597,300, and on February 9, 2026 the DM JPA Board approved the Northern Committee budget totaling \$407,482 and directed staff to administer two cash calls. The initial cash calls were distributed in March 2026. Staff analyzed the cash flow and determined funds need to be collected by the end of September and the Northern Committee cash flow is provided as **Attachment 1**.

Initial Cash Call

Staff administered two invoices to Northern Committee Members for the initial cash call as listed below:

	Component	Amount	Notes
1	Subbasin Costs (Northern Share)	\$76,621	1/7 th share of half of the FY 27 budget less the model calibration costs
2	Northern Committee Costs	\$203,741	Half of the Northern Committee budget
	TOTAL	\$280,362	

Second Cash Call

The second cash will include costs for 1) subbasin activities, and 2) Northern Committee operations and considerations for both of these components and their impact on the second cash call are included below.

1. DM Subbasin GSAs JPA 2nd Cash Call

Since the DM JPA Board approved a phased approach to the model calibration, staff anticipates a second cash call to collect the model costs and the remaining non-model costs in August 2026.



At the July 13, 2026, DM JPA Board meeting, staff presented the cash flow which modeled collection of \$1,061,350 for the 2nd cash call which would collect the total Fiscal Year 2027 \$1.59 million budget. Staff presented this simplified option since a reserve policy has not been established and the result of this collection would provide an ending cash balance (February 28, 2027) of \$284,390. However, on July 13th the Board asked for additional clarification and options for collecting what may be reasonably needed. Staff revised the cash flow and determined that \$973,866 would be required for the 2nd cash call which results in an ending cash balance of \$196,906.

For the Northern Committee cash flow analysis, staff used the a conservative estimate that the subbasin collects \$1,061,350, however, the subbasin may decide to only collect \$973,866 which would decrease the Northern’s cost share by ~\$11,800.

Northern Committee Feedback: In the absence of a reserve policy, does the Northern Committee recommend the Subbasin collect for the full Fiscal Year 2027 budget totaling \$1,597,300, or what is anticipated to be needed totaling \$1,510,216?

2. Northern Committee Operations 2nd Cash Call

The remaining, un-funded budget for the Northern Committee totals \$203,741. However, staff is seeking Board feedback on the following items:

- a. Staff did not model spending the budgeted \$75,000 for “Annual Report – Data Collection” since it is not clear what this line item is for.

Northern Committee Feedback: Is staff’s assumption not to spend for this item appropriate? (staff is still collecting this amount, but not showing its expense increases the ending cash balance).

- b. Collecting the remaining budget of \$203,741 would result in an ending cash balance of \$142,251. Accounting for \$50,000 that is to be reserved for a future GSP amendment, available cash would be \$92,251, which represents approximately five (5) months of expenses.

Northern Committee Feedback: In the absence of a reserve policy, is it appropriate to collect the remaining budget of \$203,741 which would result in \$92,251 non-restricted ending cash balance?

	Component	Amount	Notes
1	Northern FY 26-27 Budget Costs	\$203,741	May be adjusted depending on use of Annual Report data collection funds and ending fiscal year cash balance needs.



2	Subbasin GSAs JPA Costs Non-Model (Northern Share)	\$106,564	May be decreased by up to ~\$11,800 pending DM JPA Board decision on August 10, 2026
3	Subbasin GSAs JPA Costs Model (Northern Share)	\$52,605	
TOTAL		\$362,910	

Northern DM Committee: Second Cash Call Cost Share by Entity (pursuant Exhibit B of the Northern DM Special Project Agreement).

	Northern Member	Cost Share %	2 nd Cash Call Amount
1	City of Patterson	10%	\$36,291.00
3	DM II (Del Puerto)	27.6%	\$100,163.16
4	DM II (Oak Flat)	2.4%	\$8,709.84
2	Northwestern DM (County of Merced)	1.5%	\$5,443.65
3	Northwestern DM (Stanislaus County)	28.5%	\$103,429.35
5	Patterson Irrigation District	14%	\$50,807.40
6	West Stanislaus Irrigation District	16%	\$58,065.60
	Totals	100.0%	\$362,910

**NORTHERN COMMITTEE DELTA-MENDOTA
PROJECTED CASH FLOW
March 1, 2026 through February 28, 2027**

	Beginning	Jul-26	Aug-26	Sep-26	Oct-26	Nov-26	Dec-26	Jan-27	Feb-27	Total
CASH BALANCE - BEGINNING	\$ 126,831	\$ 126,831	\$ 109,541	\$ 92,251	\$ 228,702	\$ 211,411	\$ 194,121	\$ 176,831	\$ 159,541	
CASH SOURCES										
Member Agency Contributions		-	-	362,910	-	-	-	-	-	362,910
TOTAL CASH SOURCES		-	-	362,910	-	-	-	-	-	362,910
TOTAL CASH AVAILABLE	126,831	126,831	109,541	455,161	228,702	211,411	194,121	176,831	159,541	
CASH USES										
Subbasin Cost Share		-	-	159,169	-	-	-	-	-	159,169
Technical Consultant (EKI)		6,667	6,667	6,667	6,667	6,667	6,667	6,667	6,667	53,333
Project Manager/ED (HG)		8,957	8,957	8,957	8,957	8,957	8,957	8,957	8,957	71,655
Legal Counsel (BMJ)		1,667	1,667	1,667	1,667	1,667	1,667	1,667	1,667	13,333
Contingency		-	-	-	-	-	-	-	-	-
Annual Report - Data Coord.										-
Reserve Fund for GSP Update		-	-	50,000	-	-	-	-	-	50,000
TOTAL CASH USES		17,290	17,290	226,459	17,290	17,290	17,290	17,290	17,290	347,490
CASH BALANCE - ENDING	\$ 126,831	\$ 109,541	\$ 92,251	\$ 228,702	\$ 211,411	\$ 194,121	\$ 176,831	\$ 159,541	\$ 142,251	



TO: Northern DM Region Management Committee
Agenda Item No. 9

FROM: Karlee Liddy, Hallmark Group

DATE: August 5, 2026

SUBJECT: Direction on Well Registration and Metering Policy for the Northern DM GSA Group

Recommendation

Provide direction on well registration and metering compliance for the Northern DM region.

Discussion

The Delta-Mendota Subbasin GSP identifies Well Permitting and Metering (ALL-1) and Well Cataloging (ALL-2) as Tier 1 Projects and Management Actions that apply to all Groundwater Sustainability Agencies (GSAs). These actions establish a consistent framework for collecting well construction and pumping information needed to support sustainable groundwater management across the Subbasin.

In addition to the GSP requirements, the Pumping Reduction Plan (PRP) requires each GSA or GSA Group to adopt well registration and metering policies, and established January 2026 as the deadline to do so.

An overview of the GSP and PRP requirements, along with recommended next steps were presented to the Committee on July 1, 2026. The Committee approved the approach presented by EKI to collect well registration and metering data on a Subbasin-wide scale. During the meeting, EKI requested GSAs provide resolutions for any well registration and metering policies their GSAs have adopted, pursuant to the GSP and PRP language.

The DM Subbasin well registration form is provided as **Attachment 1**. Please fill out the well registration form for wells in your district and submit your GSAs' resolutions adopting well registration and metering policies to your GSA's SharePoint folder provided by EKI by **November 30, 2026**. EKI will also administer a request for annual pumping data on a GSA scale by this deadline.

For GSAs that have not yet adopted well registration or metering policies, **staff seeks Committee direction as to whether or not a Northern DM Region policy should be adopted**, or if policy development and adoption should remain the responsibility of the individual GSA.

Attachment 1

Delta-Mendota Subbasin Well Registration Bulk Form

Please upload this completed well registration form into the applicable GSA SharePoint folder *by November 30, 2026*.

Well Owner / Property Information

Well Owner Name:

Contact Name / Number (if different than owner):

Mailing Address:

Phone:

Email:

Water District:

ENTRY #	WELL LOCATION (Mandatory)						WELL INFORMATION (Mandatory)						OPTIONAL						
No.	Local Well ID	Latitude	Longitude	Assessor's Parcel Number (APN)	County	Groundwater Sustainability Agency	Aquifer (Dropdown)	Well Use (Dropdown)	Well Depth (ft.)	Top of the Uppermost Screen Interval (ft. below ground surface)	Bottom of the Lowermost Screen Interval (ft. below ground surface)	Well Status (Dropdown)	APNs Served	# of Acres Irrigated	Primary Crop Type Irrigated	Secondary Crop Type Irrigated	Crop Age	Irrigation Method	Additional Comments / Notes
1																			
2																			
3																			
4																			
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ADD ADDITIONAL ROWS IF NECESSARY



TO: Northern DM Region Management Committee
Agenda Item No. 10

FROM: Karlee Liddy, Hallmark Group

DATE: August 5, 2026

SUBJECT: Direction on Soliciting Projects for Potential Grant Funding

Recommendation

Direct staff to solicit projects for potential grant funding.

Discussion

Several grant funding opportunities are expected to be available in early 2027. EKI summarized some of these opportunities during the DM Subbasin JPA Board meeting on July 13, and recommended next steps to ensure the Delta-Mendota Subbasin is in a competitive, and ready position to apply for these upcoming grant opportunities. A summary of opportunities and next steps is provided as **Attachment 2** for Committee review and reference.

At the direction of the DM Subbasin JPA Board, EKI developed a standard form to solicit projects from the DM Subbasin GSA representatives and interested parties. The project solicitation form is provided as **Attachment 1** for Committee consideration of approval. If approved, staff asks that the project solicitation forms be submitted by GSA representatives and interested parties to EKI by **September 30, 2026**.

DELTA-MENDOTA GROUNDWATER SUBBASIN PROJECT INFORMATION FORM



PROJECT CONTACT	
PROJECT CONTACT'S NAME Click or tap here to enter text.	PROJECT CONTACT'S INFORMATION Enter email address here.
GSA(s) Click or tap here to enter text.	
IMPLEMENTING AGENCY(IES)/PROJECT PROPONENT(S): Primary/Lead: Click or tap here to enter text. Supporting: Click or tap here to enter text.	
PROJECT DESCRIPTION	
PROJECT NAME: Click or tap here to enter text.	
IS THIS AN EXISTING/ONGOING PROJECT/MANAGEMENT ACTION (P/MA)? ☐ Yes ☐ No If "Yes", P/MA ID: Click or tap here to enter text.	
SUMMARY DESCRIPTION: Click or tap here to enter text.	
LOCATION: ☐ Check here if GSA-wide Township / Range: Click or tap here to enter text. Coordinates (Latitude / Longitude): Click or tap here to enter text. Description: Click or tap here to enter text.	
ALIGNMENT WITH GRANT PRIORITIES (Please identify the key program priorities outlined in Attachment A that the Project aligns with): Click or tap here to enter text.	
QUANTITATIVE MEASURED/EXPECTED ANNUAL BENEFIT (demand reduction, annual recharge, or supply augmentation, in acre-feet per year): Click or tap here to enter text.	

DELTA-MENDOTA GROUNDWATER SUBBASIN PROJECT INFORMATION FORM

QUALITATIVE ESTIMATED/EXPECTED ANNUAL BENEFIT (water quality improvement, flood control, water management flexibility/efficiency, data gap filling/monitoring etc., benefits to disadvantaged/vulnerable communities, described in detail):

Click or tap here to enter text.

AFFECTED SUSTAINABILITY INDICATOR (check all that apply):

- | | |
|---|---|
| ☐ Chronic Lowering of Groundwater Levels | ☐ Reduction of Groundwater Storage |
| ☐ Seawater Intrusion | ☐ Degraded Water Quality |
| ☐ Land Subsidence | ☐ Depletions of Interconnected Surface Water |

TYPE (check all that apply):

- | | | | |
|--|--|---|---|
| ☐ Water Supply Augmentation | ☐ Surface Water | ☐ Groundwater (Recharge) | ☐ Recycled Water |
| | ☐ Transfer | ☐ Stormwater | ☐ Other |

Source of Outside Water (if applicable): Click or tap here to enter text.

- | | | |
|--|--|---|
| ☐ Water Demand Reduction | ☐ Conservation | ☐ Land / Water Use Changes |
| ☐ Infrastructure / Capital Project | ☐ Policy Project | |
| ☐ Data Gap Filling / Monitoring | ☐ Water Quality Improvement | |
| ☐ Other: Click or tap here to enter text. | | |

COSTS & FUNDING SOURCE(s):

Capital / Up-front (\$): Click or tap here to enter text.

Source(s): Click or tap here to enter text.

O&M / On-going (\$ per year): Click or tap here to enter text.

Source(s): Click or tap here to enter text.

STATUS (conceptual, % design completion, shovel-ready, ongoing, etc.): Click or tap here to enter text.

SCHEDULE / TIMING:

Timetable for Initiation (for existing/ongoing P/MA): Click or tap here to enter text.

Timetable for Completion: Click or tap here to enter text.

Timeframe to Accrue Expected Benefits: Click or tap here to enter text.

LAND TENURE / SITE CONTROL (ownership, lease, easement, etc.): Click or tap here to enter text.

ENVIRONMENTAL COMPLIANCE / PERMITTING STATUS (CEQA/NEPA status; anticipated permits and agencies): Click or tap here to enter text.

WATER SOURCE / HOW THE PROJECT WILL BE ACCOMPLISHED: Click or tap here to enter text.

**DELTA-MENDOTA GROUNDWATER SUBBASIN
PROJECT INFORMATION FORM**

ENTITIES LIKELY TO PROVIDE LETTER(S) OF SUPPORT: Click or tap here to enter text.

ADDITIONAL DETAILS (as necessary): Click or tap here to enter text.

UPCOMING GRANT OPPORTUNITIES

- Three upcoming grant opportunities:
 - DWR Sustainable Groundwater Management Office (SGMO) funding opportunities
 - Department of Conservation (DOC) Multibenefit Land Repurposing Program (MLRP)
 - Department of Water Resources (DWR) Watershed Resilience Grant Program

“Draft guidelines have **NOT** been released yet, so specifics are still unknown”

DWR SUSTAINABLE GROUNDWATER MANAGEMENT (SGM) GRANT PROGRAM

Program Information	
Funding	~\$386M (Prop.4) \$193M – SGMA Implementation \$193M – Conjunctive Use & Groundwater Recharge
Draft Guidelines	Fall 2026
Application Process	Two-Step (Concept Proposal + Full Application by Invitation)
Cost Share	None required
Advance Payment	Up to 25% of award
Awards	Early 2027 (anticipated)

Eligible Applicants

- GSAs and local/public agencies, Special districts and JPAs, Tribes, Nonprofits, Public utilities and mutual water companies

Program Priorities

- Implement Groundwater Sustainability Plans (GSPs) within a subbasin
- Increase groundwater storage and banking
- Advance conjunctive use and groundwater recharge
- Improve regional watershed management and climate resilience
- Deliver multi-benefit projects through regional collaboration

Eligible Projects

- Groundwater recharge and conjunctive use projects
- Conveyance improvements
- Subsidence BMP implementation actions
- Agricultural land adaptation projects
- Projects addressing DWR corrective actions
- Other GSP implementation activities

DOC MULTIBENEFIT LAND REPURPOSING PROGRAM (MLRP)

Program Information	
Funding	~\$200M (Prop.4)
Draft Guidelines	August 2026
Applications Open	Fall 2026
Awards	Winter 2026–2027
Application Process	Single Application
Cost Share	None Required
Grant Term	3-5 years

Eligible Applicants

- Groundwater Sustainability Agencies (GSAs), public agencies and local governments, Joint Powers Authorities (JPAs), California Native American Tribes, nonprofit organizations and other GSA partners

Program Priorities

- Support SGMA implementation across a groundwater basin
- Prioritize Critically Overdrafted (COD), High-, and Medium-Priority groundwater basins
- Advance regional collaboration (variety of program partners) and multi-benefit projects
- Benefits to disadvantaged communities

Eligible Projects

- Groundwater recharge and floodplain restoration
- Agricultural land transitions and alternative land uses
- Recropping to less water-intensive crops
- Habitat restoration and water quality improvements
- Community resilience and regional implementation strategies

DWR WATERSHED RESILIENCE GRANT PROGRAM

Program Information	
Funding	~\$152M (Prop.4) *Amount for each solicitation is to be determined
Draft Guidelines	Fall 2026
Application Process	Two-Step (Concept Proposal + Full Application by Invitation)
Cost Share	None required
Advance Payment	Up to 25% of award
Awards	Early 2027 (anticipated)

Eligible Applicants

- Collaborative groups led by eligible public agencies, local agencies and special districts, tribes, nonprofit organizations, regional partnerships and watershed collaboratives

Program Priorities

- Improve watershed-scale climate resilience and adaptation
- Support integrated regional water management
- Advance regional collaboration and community partnerships
- Increase water conservation and watershed resilience
- Implement high-priority watershed projects

Eligible Projects

Early Action Implementation

- Water conservation projects and watershed resilience implementation projects

Planning + Solicitation

- Watershed Resilience Plans, implementation of high-priority projects, and expand or update existing watershed plans

PROPOSED ACTION PLAN

- Under EKI's existing Task 1.2:
 - Develop Project Information Template to GSAs
 - Active P/MAs: EKI will prefill forms based on Annual Report information on P/MAs and provide to GSAs to complete
 - Additional Projects: GSAs to complete
 - **Deadline for GSAs to complete Project forms is September 30th.**
 - Send additional information once Guidelines are released
 - Develop project catalogue by grant program using Project forms → Potential meetings with GSAs and project leads
- Subject to specific task orders:
 - Work with JPA to screen / rank projects for eligibility, readiness, benefits, and partnerships.
 - Potential meetings with DWR
 - Identify opportunities to bolster project competitiveness through partnerships, further development of project design/concept, etc.
 - Use DWR workshops/comment periods strategically to clarify eligibility and strengthen positioning
 - Prepare concept proposals / grant proposals



TO: Northern DM Region Management Committee
Agenda Item No. 11

FROM: Karlee Liddy, Hallmark Group

DATE: August 5, 2026

SUBJECT: Update on Pumping Reduction Plan (PRP) Implementation, Q3 Monitoring Event and Exceedance Reporting

Recommendation

None; Information only.

Discussion

An update on PRP Implementation, Q3 Monitoring Event and Exceedance Reporting is provided as **Attachment 1**. A map of Q2 exceedances for wells in the Northern DM Region is provided as **Attachment 2**.

The target month for Q3 groundwater level and water quality sampling is August. Please collect groundwater levels and water quality samples for all 6 Contaminants of Concern (COCs) and upload results to the DMS by **September 30, 2026**.

The 6 COC's are Arsenic; nitrate; 1,2,3-TCP; gross alpha radioactivity; TDS; and hexavalent chromium.

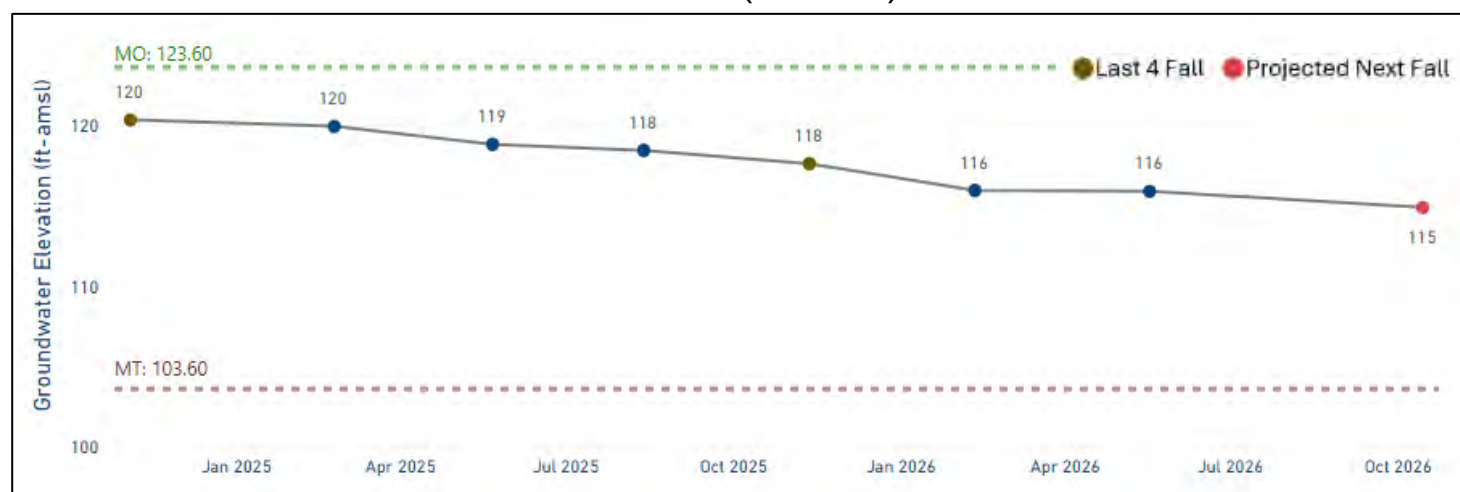
PRP REMINDER #1: MONITORING & REPORTING

- Q3 sampling (WL and WQ) should be conducted **by August 31st**, with data QAQC and upload to the DMS **by September 30th**
- Data should be collected and uploaded to the DMS **on time** to ensure adequate time for QAQC and timely PRP updates
- Continue with pending investigation or required actions:
 - Submit your investigations to the PRP Dashboard within 60-day investigation period
 - Submit monthly pumping volumes (reduction) if pumping reduction is triggered and required; provide quarterly updates on other courses of action determined by investigation
 - Conduct required higher frequency monitoring for WQ Exceedance Mitigation based on Fall 2025 samples, unless investigation resulted in finding of no GSA cause

GWL EXCEEDANCES & TRIGGERS: 2026 Q2 (APR/MAY)

- No quarterly GWL exceedances occurred during Q2 2026.
- Well 01-128 in DM-II GSA triggered investigation in spring.
 - Investigation is already ongoing by the GSA.
 - RMW lacks enough historical data to establish a Spring target and is triggering based on a declining trend and comparison with previous year's Spring measurement.
 - No significant cause for concern, EKI will continue to review data and coordinate with the GSA to ensure compliance.

Merc_9 (01-128)



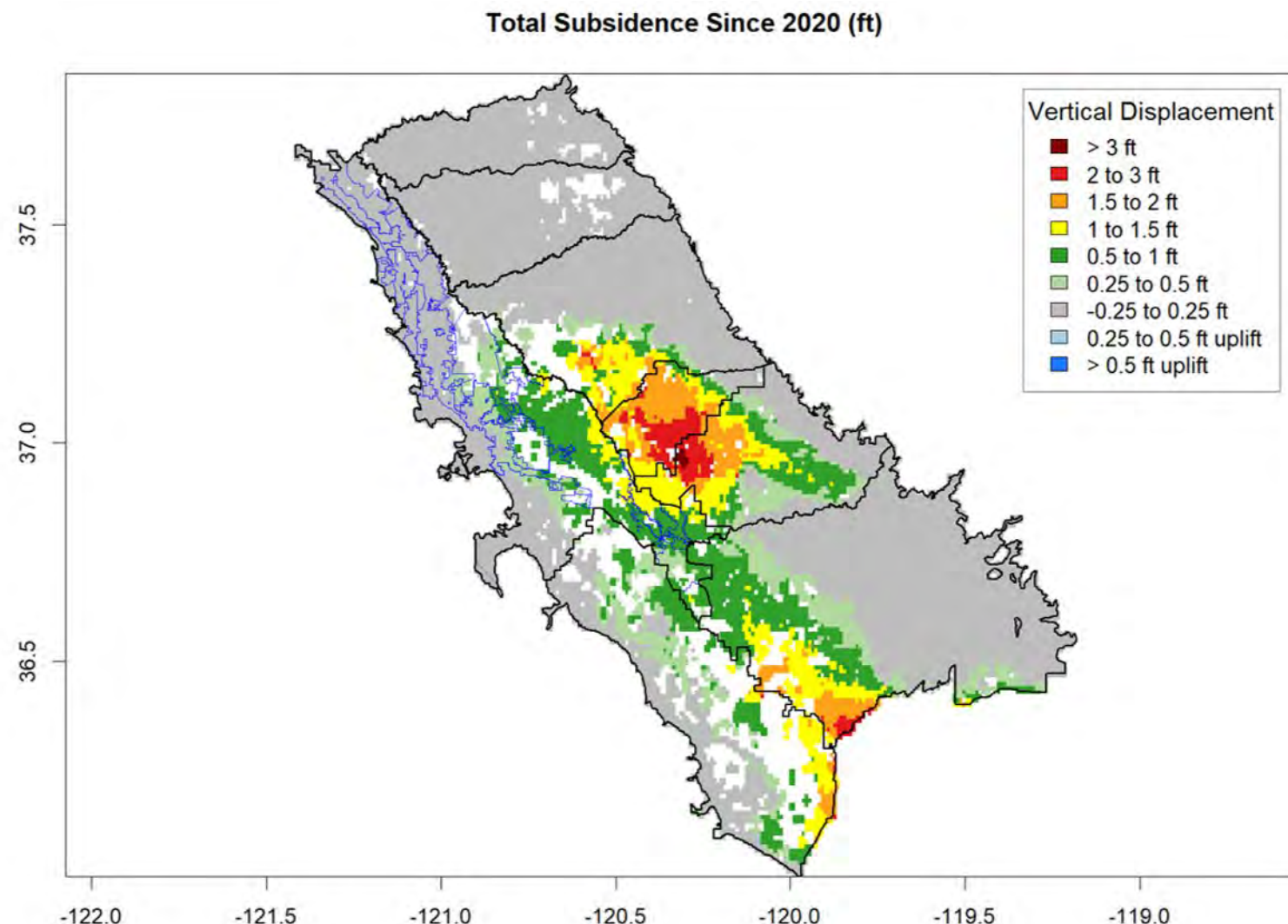
GWQ EXCEEDANCES & TRIGGERS: 2026 Q1 (FEB)

■ RMWs to watch for Aug Sampling

DMS Site Name	COC	Local Well Name	GSA	Aquifer	Reason to Watch
01-002	TDS	MP033.71L	DM-II GSA	Lower	Exceeded Last August/No exceedance in February
02-002	TDS	WELL 02 - NORTH 5TH ST	City of Patterson GSA	Lower	Exceeded Last August; Well collapsed, watch its proxy
01-001	TDS	MP030.43R	DM-II GSA	Lower	Statistically significant increasing trend.
01-008	TDS	MP051.66L	DM-II GSA	Lower	Statistically significant increasing trend.
06-001	TDS	P259-1	Northwestern Delta-Mendota GSA	Lower	Statistically significant increasing trend.
01-004	Nitrate	MC10-2	DM-II GSA	Upper	Exceeded Last August/Increased in February
01-008	Nitrate	MP051.66L	DM-II GSA	Lower	Exceeded in February
05-124	Nitrate	6S8E3405124U	Northwestern Delta-Mendota GSA	Upper	Exceeded in February
01-001	Nitrate	MP030.43R	DM-II GSA	Lower	Statistically significant increasing trend.

PRP REMINDER #2: SUBSIDENCE AVOIDANCE

- 2030 Subsidence IM = **1.5 ft** since 2020
- 2040 Subsidence MT = **2 ft** since 2020
- Maximum subsidence between Jan 2020-Jan 2026 within Delta-Mendota Subbasin = **1.66 ft**
- Remaining allowed subsidence from MT ~ 0.34 ft (26 months → June 2028)



PRP REMINDER #3: WELL REGISTRATION & OVERDRAFT REDUCTION

- **Component #1: Monitoring & Reporting**

- Well registration and Well Metering deadline was January 2026 → *Needs to be tracked and submitted to Dashboard*
- Need to replace composite or production wells used as RMVs by 2030.

- **Component #2: Overdraft Reduction**

- Zones are required to reduce pumping by the totals provided as part of the PRP → *Updates should be tracked by GSAs.*
- Baseline for comparison used to calculate the overdraft reduction was the projected average annual pumping under CC-2030 scenario.

Projected Baseline Pumping with P/MAs

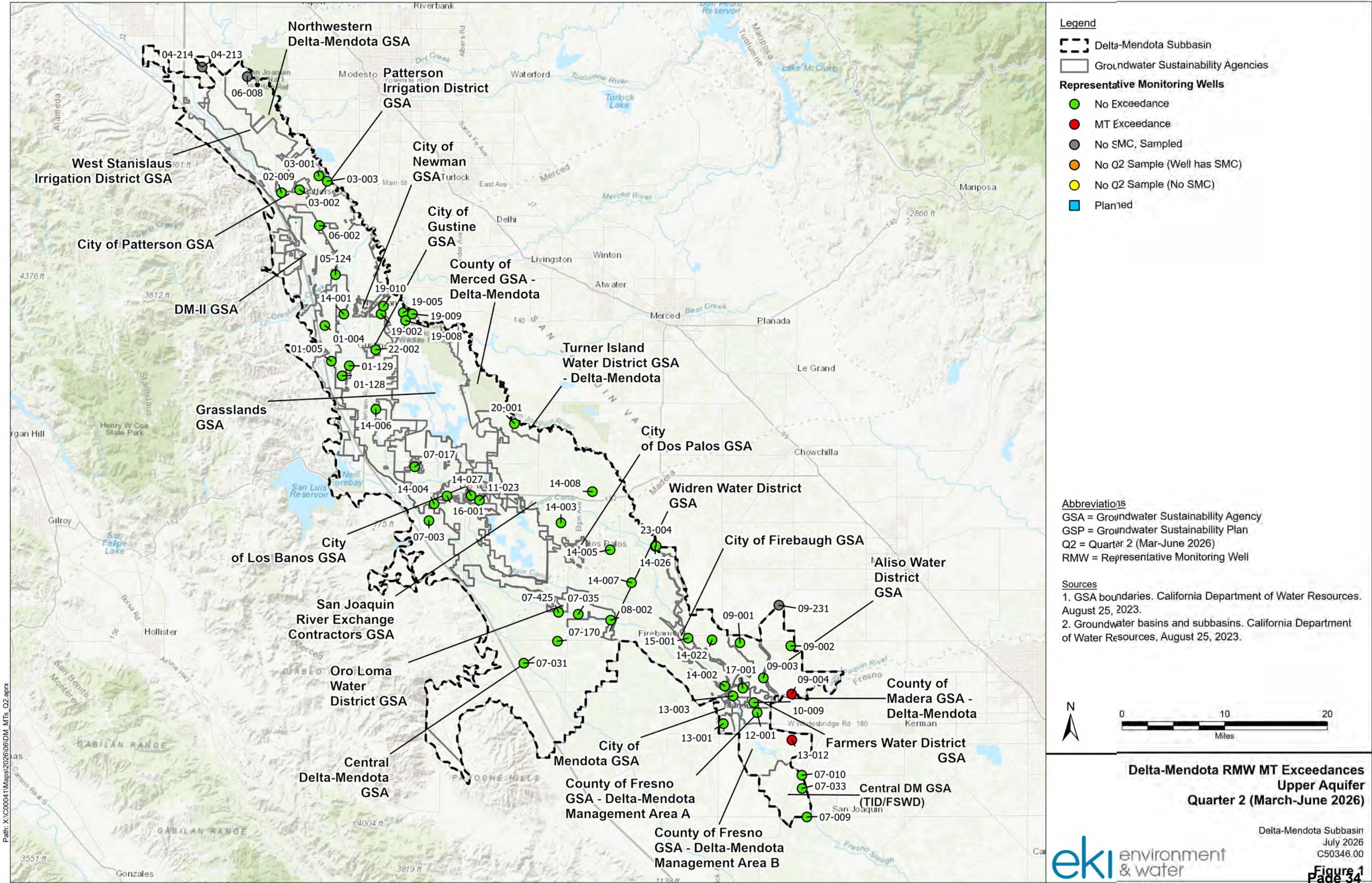
	Upper Aquifer (AFY)	Lower Aquifer (AFY)
Zone 1	-93,120	-18,947
Zone 2	-152,995	-20,609
Zone 3	-29,650	-59,242
Zone 4	-33,901	-114,501
Basin	-309,666	-213,299

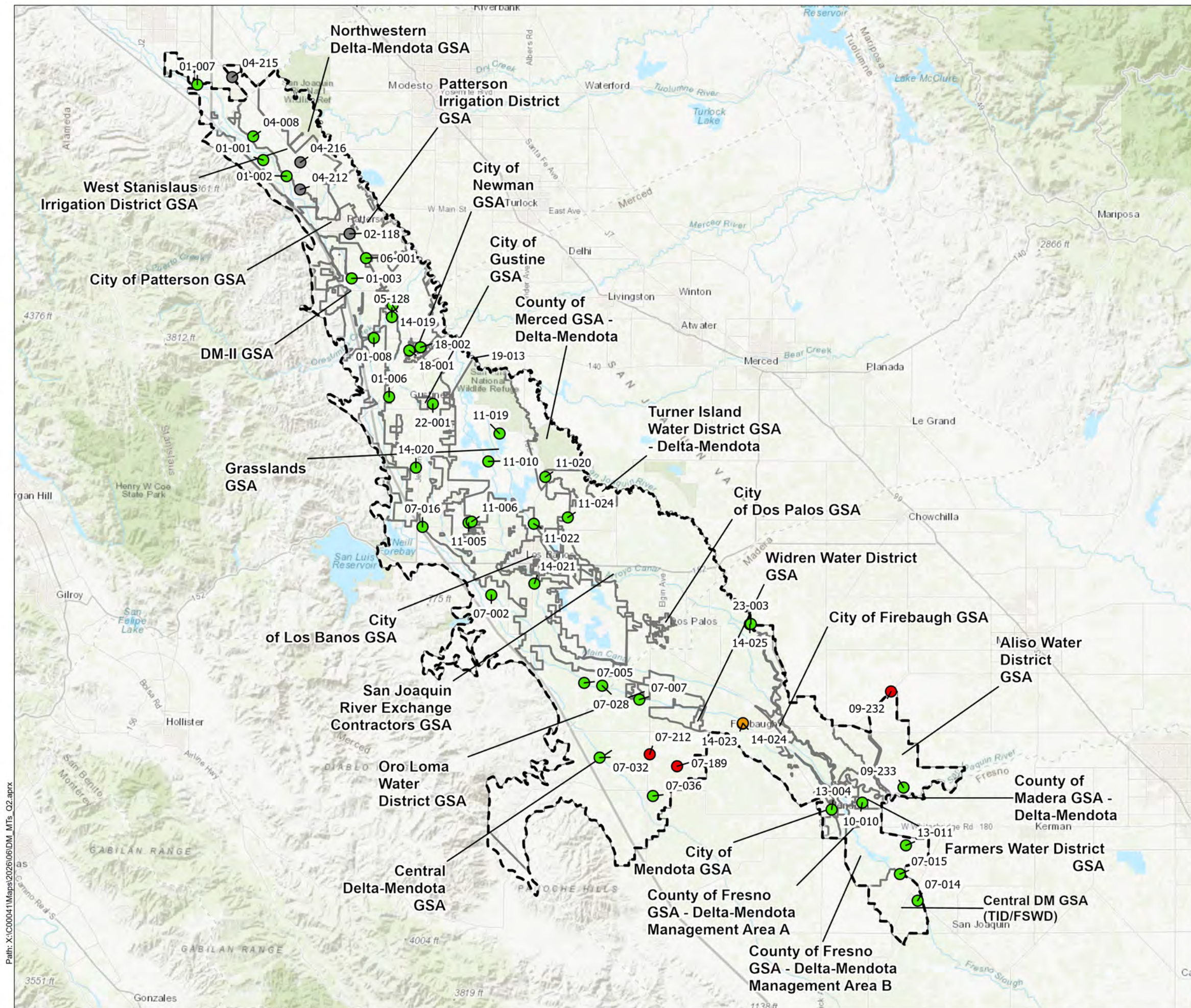
Required Reduction for Overdraft Mitigation

	Upper Aquifer Reduction (AFY)	Lower Aquifer Reduction (AFY)
Zone 1	2,798	2,886
Zone 2	4,619	3,139
Zone 3	803	9,023
Zone 4	1,303	17,440
Basin	9,523	32,487

Member GSA	2026 Lower Aquifer Reduction (AFY)
City of Patterson	92
DM-II	1,100
NW-DM	194
PID	83
WSID	336
Total	1,805







Legend

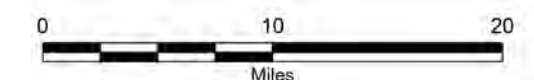
- Delta-Mendota Subbasin
- Groundwater Sustainability Agencies
- Representative Monitoring Wells**
- No Exceedance
- MT Exceedance
- No SMC, Sampled
- No Q2 Sample (Well has SMC)
- No Q2 Sample (No SMC)
- Planned

Abbreviations

GSA = Groundwater Sustainability Agency
 GSP = Groundwater Sustainability Plan
 Q2 = Quarter 2 (Mar-June 2026)
 RMW = Representative Monitoring Well

Sources

1. GSA boundaries. California Department of Water Resources. August 25, 2023.
2. Groundwater basins and subbasins. California Department of Water Resources, August 25, 2023.



Delta-Mendota RMW MT Exceedances Lower Aquifer Quarter 2 (March-June 2026)



TO: Northern DM Region Management Committee
Agenda Item No. 12

FROM: Karlee Liddy, Hallmark Group

DATE: August 5, 2026

SUBJECT: Update on the Representative Monitoring Network

Recommendation

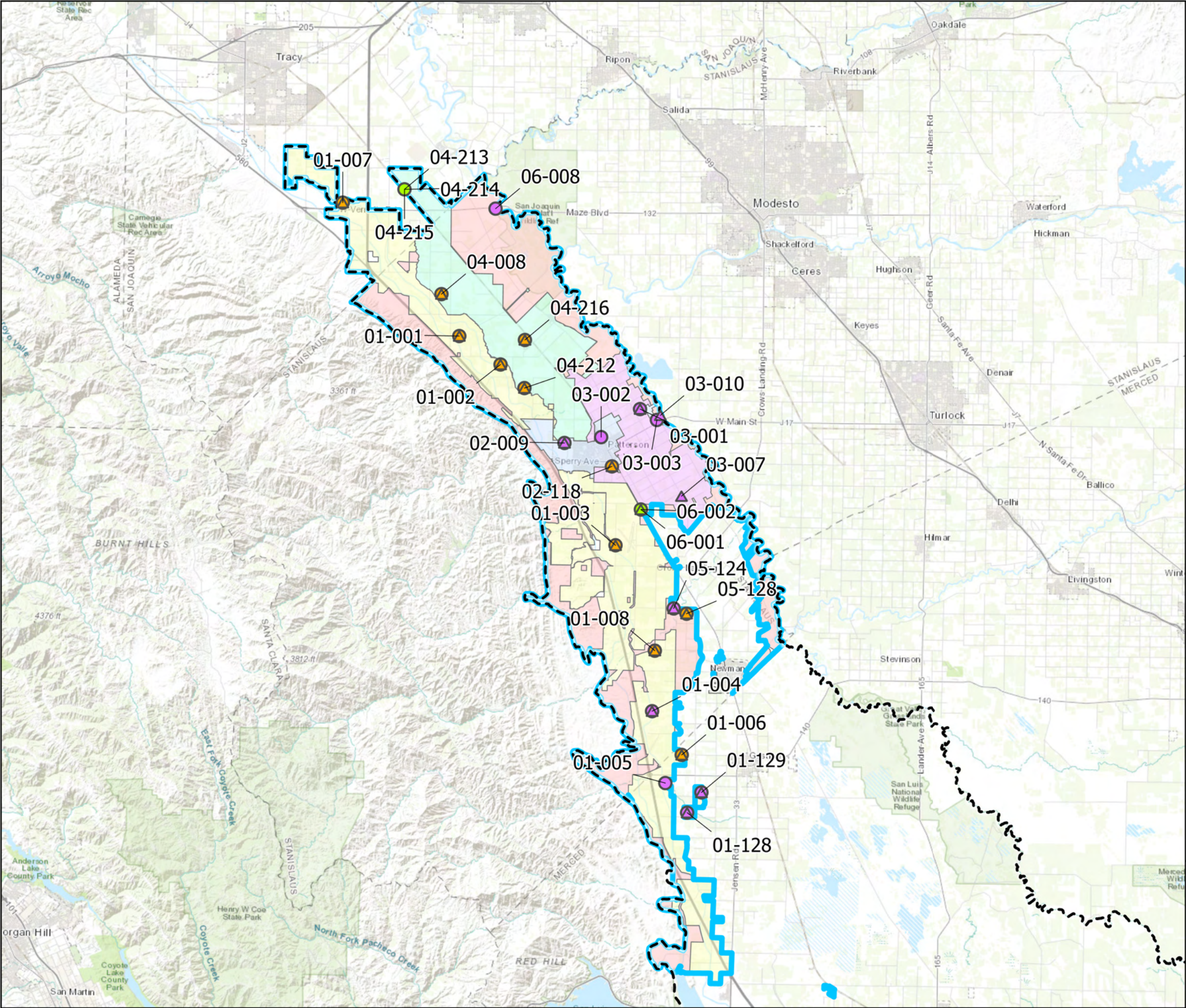
None; Information only.

Discussion

To facilitate accurate and consistent monitoring and reporting for the DM Subbasin, EKI has performed an analysis of the Representative Monitoring Network (RMN) under their GSP Implementation budget item. In July, EKI worked with DM Subbasin Groundwater Sustainability Agency (GSA) representatives to confirm location of representative monitoring wells (RMWs), status of access to the RMWs for monitoring, and to verify reference point elevations to ensure accurate upload of groundwater level data in the Data Management System (DMS).

A map and list of the confirmed RMWs for the Northern DM Region are provided as **Attachment 1 and Attachment 2**, respectively, for Committee review and reference.

To continue providing the most accurate and consistent groundwater monitoring data for the DM Subbasin, **it is critical that any concerns regarding access to RMWs or any update in well status be brought to the attention of technical staff before potential changes to the RMN are made.** Therefore, staff asks to please report any concerns or updates to the status of RMWs in your district to the Subbasin technical consultant before finalizing the changes and modifying the monitoring schedule, for evaluation of consistency with the GSP and Pumping Reduction Plan requirements.



Legend

- Delta-Mendota Subbasin
- Northern DM GSA Group
- City of Patterson GSA
- DM-II GSA
- Northwestern Delta-Mendota GSA
- Patterson Irrigation District GSA
- West Stanislaus Irrigation District GSA

RMW-WL

- Lower Aquifer
- Upper Aquifer
- Both Aquifers

RMW-WQ

- Lower Aquifer
- Upper Aquifer
- Both Aquifers

Abbreviations

GSA = Groundwater Sustainability Agency
GSP = Groundwater Sustainability Plan
RMW = Representative Monitoring Wells
WL = Groundwater Level
WQ = Groundwater Quality

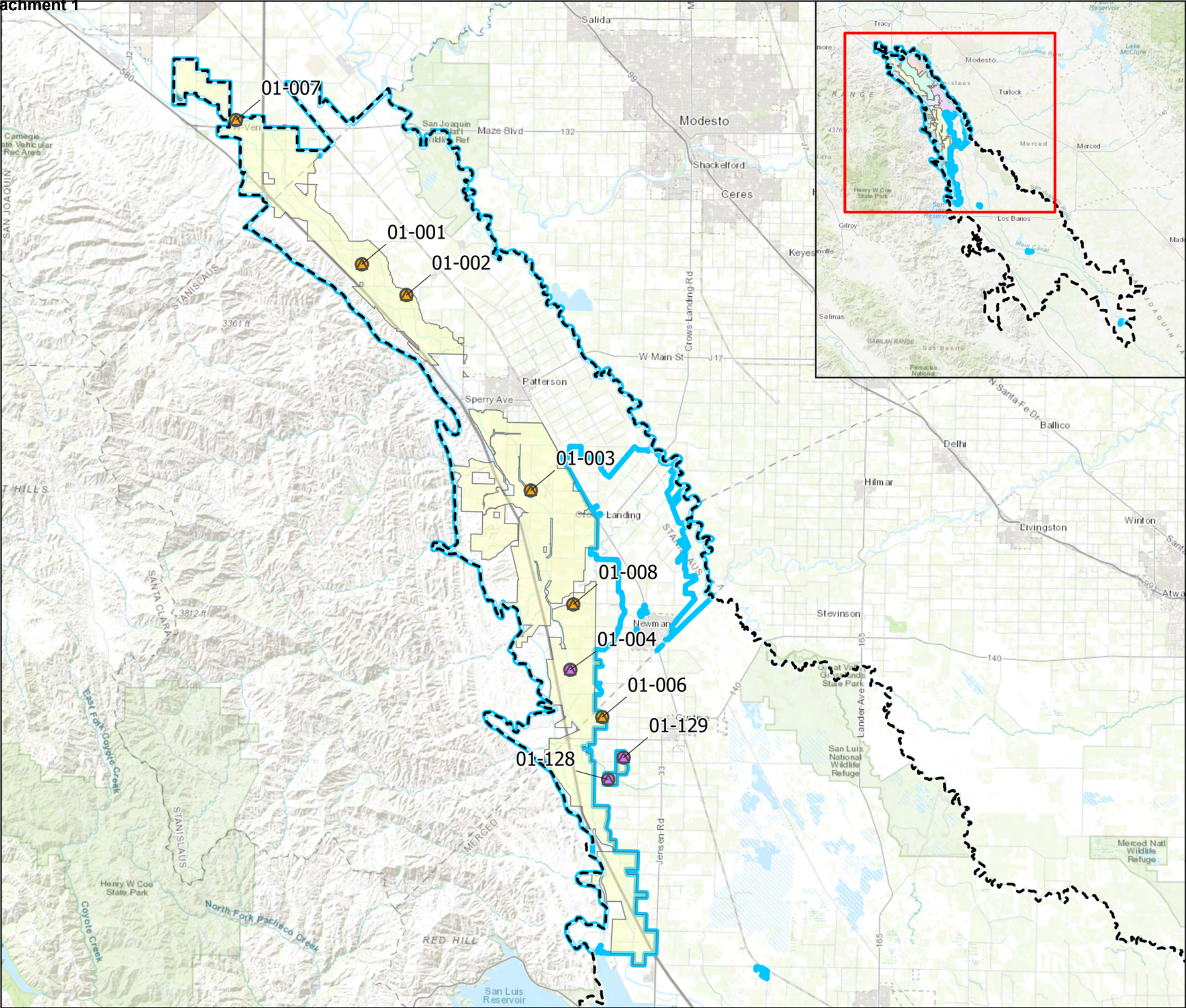
Sources

1. GSA boundaries. California Department of Water Resources. August 25, 2023.
2. Groundwater basins and subbasins. California Department of Water Resources, August 25, 2023.

N

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Miles

Northern Delta-Mendota GSA Group
RMW Network



Legend

- Delta-Mendota Subbasin
- Northern DM GSA Group
- DM-II GSA

RMN-WQ

- Lower Aquifer
- Upper Aquifer
- Both Aquifers

RMN-WL

- Lower Aquifer
- Upper Aquifer
- Both Aquifers

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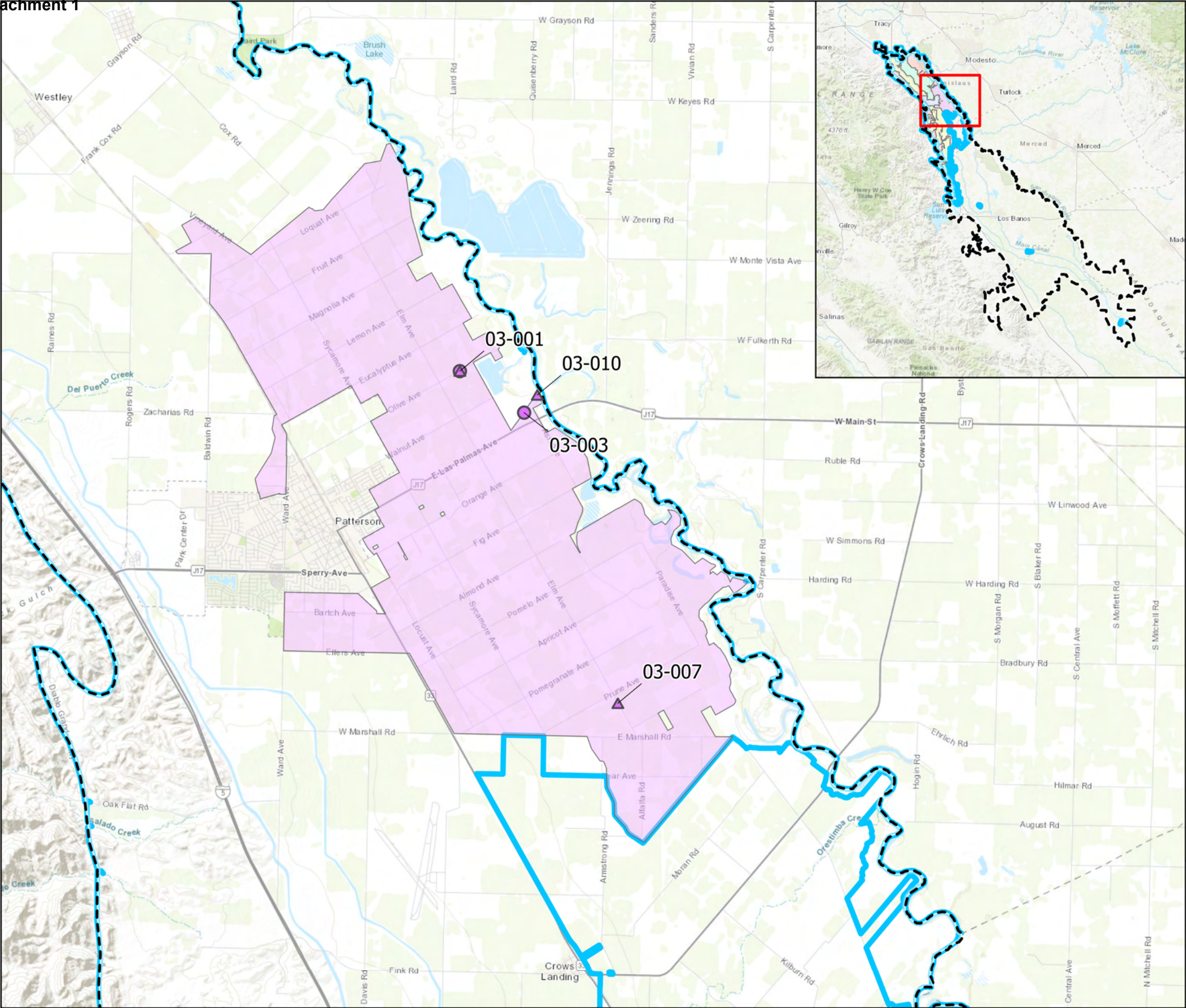
- GSA boundaries. California Department of Water Resources. August 25, 2023.
- Groundwater basins and subbasins. California Department of Water Resources, August 25, 2023.



Northern Delta-Mendota GSA Group
DM-II GSA
RMW Network

eki environment & water

Delta-Mendota Subbasin
July 2026
C50346.00



Legend

- Delta-Mendota Subbasin
- Northern DM GSA Group
- Patterson Irrigation District GSA

RMN-WQ

- Lower Aquifer
- Upper Aquifer
- Both Aquifers

RMN-WL

- Lower Aquifer
- Upper Aquifer
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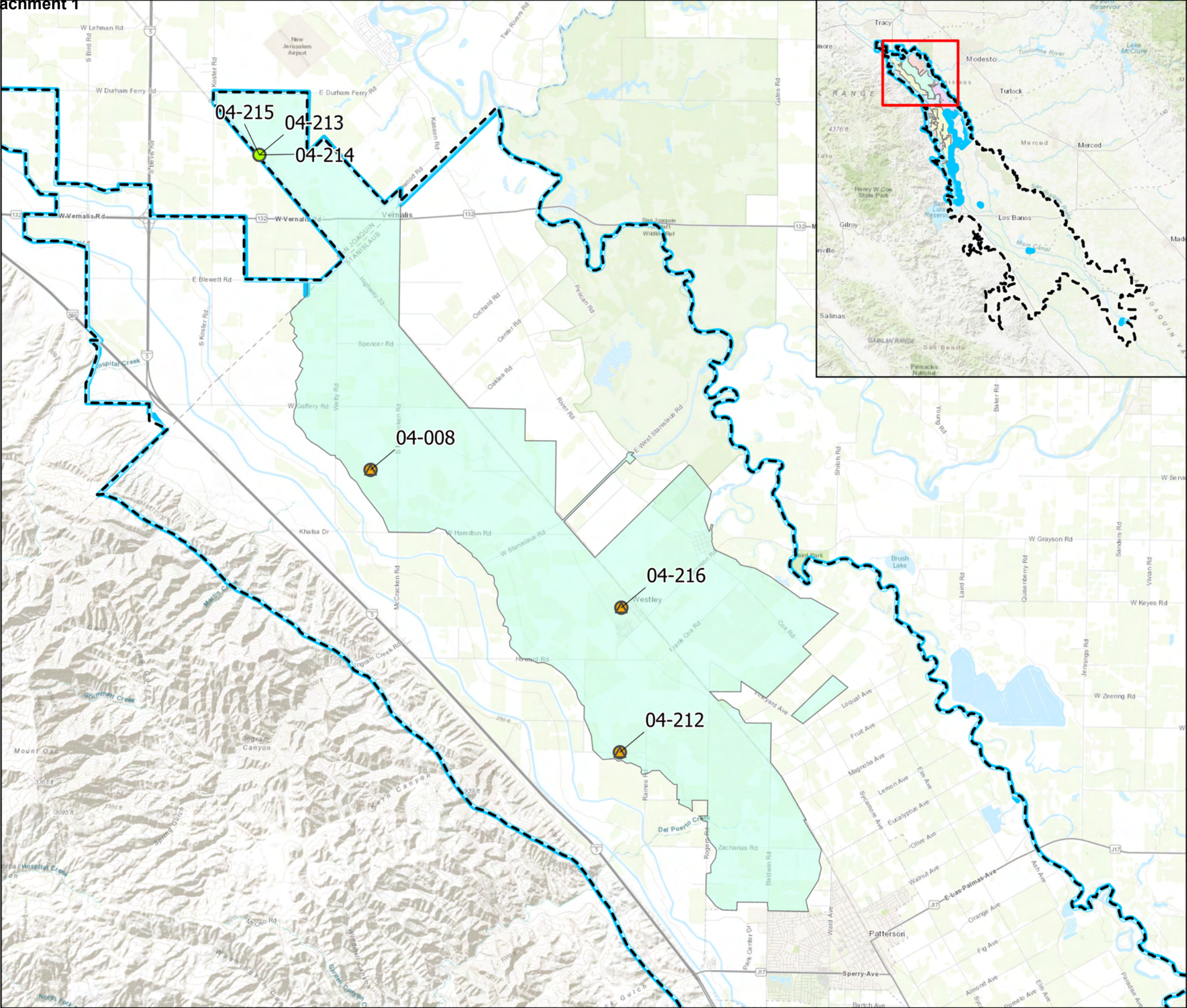


Northern Delta-Mendota GSA Group
Patterson Irrigation District GSA
RMW Network



Delta-Mendota Subbasin

July 2026
C50346.00



Legend

- Delta-Mendota Subbasin
- Northern DM GSA Group
- West Stanislaus Irrigation District GSA

RMN-WQ

- Lower Aquifer
- Upper Aquifer
- Both Aquifers

RMN-WL

- Lower Aquifer
- Upper Aquifer
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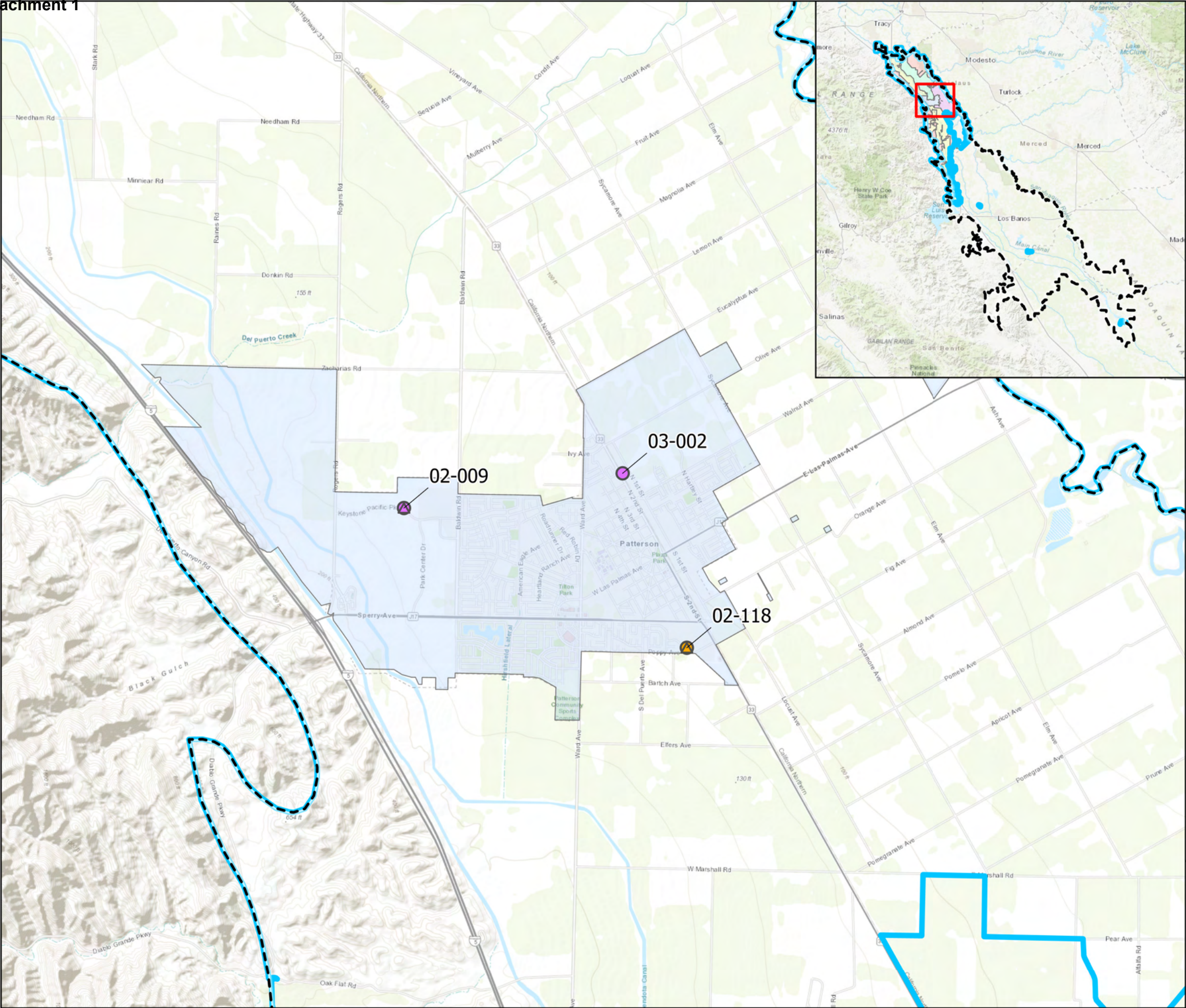
1. GSA boundaries. California Department of Water Resources. August 25, 2023.
2. Groundwater basins and subbasins. California Department of Water Resources, August 25, 2023.



Northern Delta-Mendota GSA Group
West Stanislaus Irrigation District GSA
RMW Network



Delta-Mendota Subbasin
July 2026
C50346.00



Legend

- Delta-Mendota Subbasin
- Northern DM GSA Group
- City of Patterson GSA

RMN-WQ

- Lower Aquifer
- Upper Aquifer
- Both Aquifers

RMN-WL

- Lower Aquifer
- Upper Aquifer
- Both Aquifers

Abbreviations

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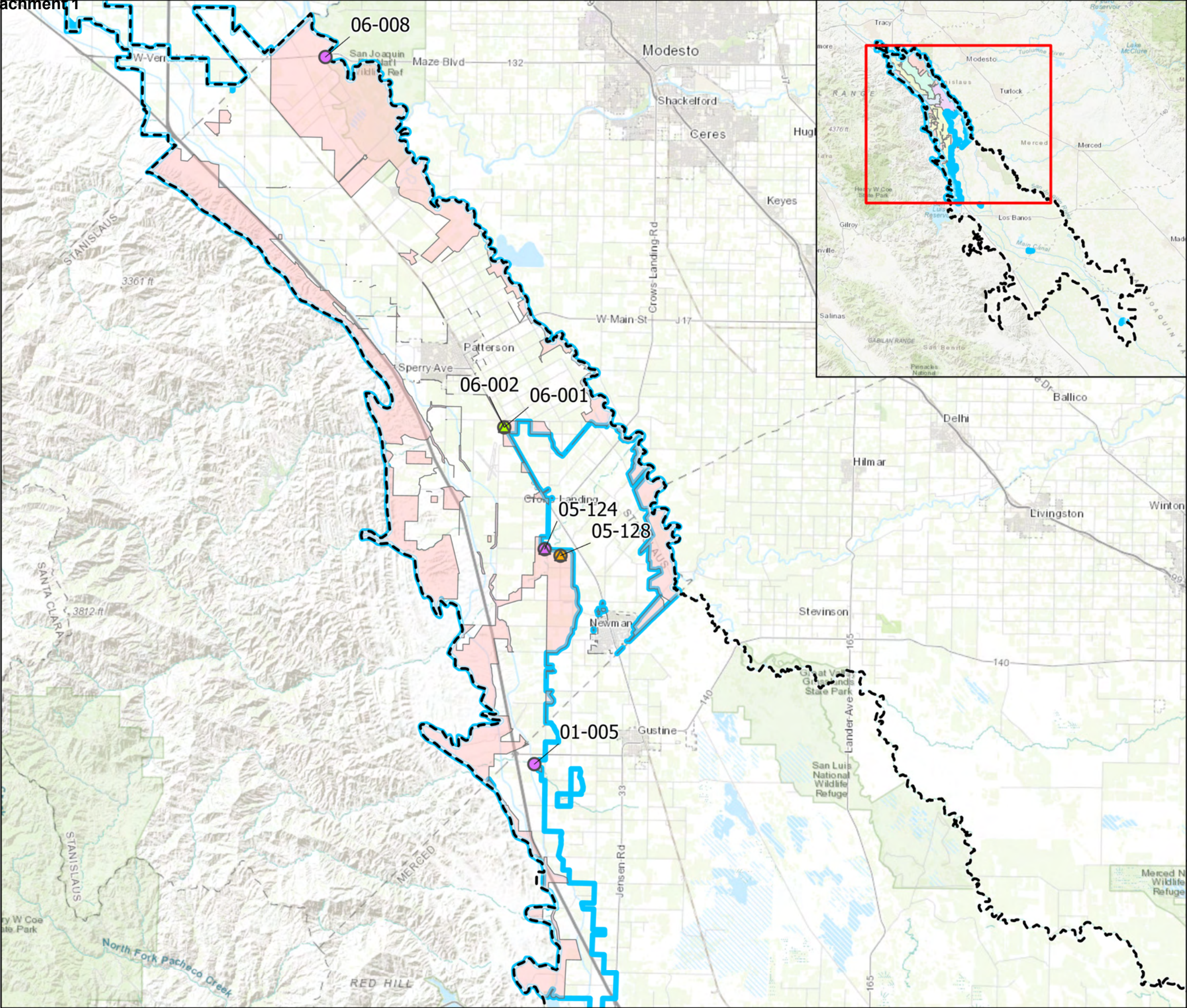
- GSA boundaries. California Department of Water Resources. August 25, 2023.
- Groundwater basins and subbasins. California Department of Water Resources, August 25, 2023.



Northern Delta-Mendota GSA Group
City of Patterson GSA
RMW Network



Delta-Mendota Subbasin
July 2026
C50346.00



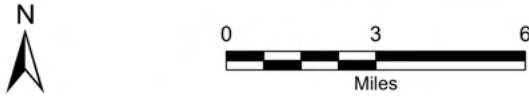
- Legend**
- Delta-Mendota Subbasin
 - Northern DM GSA Group
 - Northwestern Delta-Mendota GSA

- RMN-WQ**
- Lower Aquifer
 - Upper Aquifer
 - Both Aquifers

- RMN-WL**
- Lower Aquifer
 - Upper Aquifer
 - Both Aquifers

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1. GSA boundaries. California Department of Water Resources. August 25, 2023.
2. Groundwater basins and subbasins. California Department of Water Resources, August 25, 2023.



**Northern Delta-Mendota GSA Group
Northwestern Delta-Mendota GSA
RMW Network**

Attachment 2

Northern Region GWL RMN

DMS ID	Local Well ID	GSA	Latitude	Longitude	Aquifer	MT	MO	Reference Point Elevation (ft)	Reference Point Description	Ground Surface Elevation (ft)	Needed Action from GSA
01-001	MP030.43R	DM-II GSA	37.5509	-121.2609	Lower	-44.9	-12.3	213.7	Paint mark	212.6	
01-002	MP033.71L	DM-II GSA	37.5314	-121.2243	Lower	-54.7	-34.7	162.6	Paint mark	161	
01-003	MP45.78R	DM-II GSA	37.4062	-121.1213	Lower	-21.8	62.3	180.9		177.5	
01-004	MC10#2	DM-II GSA	37.2907	-121.0875	Upper	141.9	161.9	176.82	Black mark on top of PVC casing-north side: 0.58 below land surface.	177.4	
01-006	91	DM-II GSA	37.2604	-121.0611	Lower	53.8	73.8	137.6	Concrete pad	136.1	
01-007	MP021.12L	DM-II GSA	37.6429	-121.3651	Lower	22.3	56.7	185.518	GSE from DEM	185.518	
01-008	MP051.66L	DM-II GSA	37.3330	-121.0857	Lower	-44.9	2.4	124.167		123.417	
01-128	Merc_9	DM-II GSA	37.2201	-121.0558	Upper	103.6	123.6			153.22	Confirm RPE
01-129	Merc_11	DM-II GSA	37.2344	-121.0434	Upper	95.3	115.3			157.82	Confirm RPE
02-009	Keystone well	City of Patterson GSA	37.4772	-121.1672	Upper	-6.2	30.8	138.84		138.84	
02-118	Well-06	City of Patterson GSA	37.4612	-121.1253	Lower	TBD	TBD	115.668	GSE as RPE	115.668	
03-002	MW-3	City of Patterson GSA	37.4816	-121.1350	Upper	6.4	26.4	96.16	PID April 2019 Control Survey	96.16	
03-001	PIDMW2	Patterson Irrigation District GSA	37.5015	-121.1011	Upper	10.7	30.7	58.72	PID April 2019 Control Survey	58.72	
03-003	WSJ003	Patterson Irrigation District GSA	37.4940	-121.0862	Upper	17	37	57.93	PID April 2019 Control Survey	57.93	
04-008	ARRA 28	West Stanislaus Irrigation District GSA	37.5800	-121.2771	Lower	-15.1	19	140	GSE	140	
04-212	ARRA 120	West Stanislaus Irrigation District GSA	37.5151	-121.2030	Lower	TBD	TBD	147.2	2.4 feet above GS	144.8	
04-213	WSID-06 Upper	West Stanislaus Irrigation District GSA	37.6528	-121.3109	Upper	TBD	TBD	100.23		97.4	
04-214	WSID-06 Mid	West Stanislaus Irrigation District GSA	37.6528	-121.3109	Upper	TBD	TBD	100.144		97.4	
04-215	WSID-06 Lower	West Stanislaus Irrigation District GSA	37.6528	-121.3109	Lower	TBD	TBD	100.027		97.4	
04-216	ARRA 29	West Stanislaus Irrigation District GSA	37.5487	-121.2031	Lower	TBD	TBD				Confirm RPE and GSE
01-005	MP058.28L	Northwestern Delta-Mendota GSA	37.2407	-121.0752	Upper	78.3	98.3	179.58		179.58	
05-124	6S8E3405124U	Northwestern Delta-Mendota GSA	37.3626	-121.0696	Upper	22.7	42.7	119.85	Access through the middle of the 45° galvanized pipe access port	118.44	
05-128	7S8E0205128L	Northwestern Delta-Mendota GSA	37.3590	-121.0583	Lower	-5.3	14.7	115.5	Access through the red bolt access port	115	
06-001	P259-1	Northwestern Delta-Mendota GSA	37.4314	-121.0994	Lower	-21.9	46.1	112.18	Black mark on top of PVC casing-north side: 0.82 below land surface	113	
06-002	P259#3	Northwestern Delta-Mendota GSA	37.4314	-121.0994	Upper	62.5	82.5	112.18		113	
06-008	ISW-1-165 Planned	Northwestern Delta-Mendota GSA	37.6401	-121.2305	Upper	TBD	TBD	38.978	Access below ground surface under round metal monitoring well plate		Confirm GSE

Attachment 2

Northern Region GWQ RMN

DMS ID	Local Well ID	GSA	Latitude	Longitude	Aquifer	MT/MO						Status
						Gross Alpha	Arsenic	Cr6	Nitrate	1,2,3-TCP	TDS	
01-001	MP030.43R	DM-II GSA	37.550862	-121.260919	Lower	15	10	10	10	0.005	1000	
01-002	MP033.71L	DM-II GSA	37.53138	-121.22431	Lower	15	10	19.7	10	0.005	1000	
01-003	MP045.78R	DM-II GSA	37.406198	-121.121273	Lower	15	10	14.6	10	0.005	1400	
01-004	MC10-2	DM-II GSA	37.2907	-121.0875	Upper	15	10	10	12.4	0.005	1000	
01-006	91	DM-II GSA	37.26042	-121.0611	Lower	15	10	10	15	0.005	1000	
01-007	MP021.12L	DM-II GSA	37.642858	-121.365121	Lower	15	10	10	10	0.005	1000	
01-008	MP051.66L	DM-II GSA	37.332953	-121.085714	Lower	15	10	10	10	0.005	1000	
01-128	Merc 9	DM-II GSA	37.220131	-121.055797	Upper	15	10	10	10	0.005	1000	
01-129	Merc 11	DM-II GSA	37.234383	-121.043439	Upper	15	10	10	11.8	0.005	1000	
02-009	Keystone well	City of Patterson GSA	37.477183	-121.167222	Upper	TBD	TBD	TBD	10	TBD	1000	
02-118	Well-06	City of Patterson GSA	37.461222	-121.125261	Lower	TBD	TBD	TBD	TBD	TBD	TBD	
03-001	MW-2	Patterson Irrigation District GSA	37.501461	-121.101125	Upper	24.08	10	27.2	11.1	0.005	1530	
03-007	MW-1	Patterson Irrigation District GSA	37.4410222	-121.063847	Upper	15	10	10	10	0.005	1000	
03-010	ISW-2-175	Patterson Irrigation District GSA	37.497264	-121.083212	Upper	TBD	TBD	TBD	TBD	TBD	TBD	
04-008	ARRA 28	West Stanislaus Irrigation District GSA	37.579962	-121.277101	Lower	15	10	10	10	0.005	1000	
04-210	WSID Planned #1	West Stanislaus Irrigation District GSA	37.6527306	-121.3110194	Upper	TBD	TBD	TBD	TBD	TBD	TBD	Planned
04-211	WSID Planned #1	West Stanislaus Irrigation District GSA	37.6527306	-121.3110194	Lower	TBD	TBD	TBD	TBD	TBD	TBD	Planned
04-212	ARRA 120	West Stanislaus Irrigation District GSA	37.515139	-121.203028	Lower	15	10	10.12	12.2	0.005	1000	
04-216	ARRA 29	West Stanislaus Irrigation District GSA	37.548722	-121.203139	Lower	TBD	TBD	TBD	TBD	TBD	TBD	
05-124	6S8E3405124U	Northwestern Delta-Mendota GSA	37.362568	-121.069589	Upper	15	10	10.6	12	0.005	1000	
05-128	7S8E0205128L	Northwestern Delta-Mendota GSA	37.35901	-121.05825	Lower	15	10	17	10	0.005	1000	
06-001	P259-1	Northwestern Delta-Mendota GSA	37.43139	-121.0994	Lower	15	10	18.9	12.9	0.005	1000	
06-002	P259-3	Northwestern Delta-Mendota GSA	37.43139	-121.0994	Upper	15	10	10	14	0.005	1000	