



KERN COUNTY WATER AGENCY

Stuart T. Pyle Water Resources Center
3200 Rio Mirada Drive
Bakersfield, California 93308

Notice of BOARD OF DIRECTORS MEETING

January 23, 2025

Conference Line: [+1 \(571\) 317-3122](tel:+15713173122)

Access Code: 863-465-805#

<https://global.gotomeeting.com/join/863465805>

AGENDA

- I. Call to order – 12:00 p.m.
- II. Oath of Office for Divisions 2, 3 and 6
- III. Report of the General Counsel
 - A. Authorization for Closed Session regarding:
 1. Conference with Legal Counsel – Existing Litigation (Government Code section 54956.9, subdivision (a)):
 - a. Applications Filed for Kern River Water
 - b. California Department of Water Resources v. All Persons Interested in the Matter of the Contract Extension Amendments
 - c. North Coast Rivers Alliance, et al. v. California Department of Water Resources (COA CEQA)
 - d. California Department of Water Resources v. All Persons Interested in the Matter of the Authorization of Delta Program Revenue Bonds
 - e. Rosedale-Rio Bravo Water Storage District, *et al.* v. Kern County Water Agency, *et al.* (CVC Issues)
 - f. Kern Delta Water District, *et al.* v. Rosedale-Rio Bravo Water Storage District (Onyx CEQA)
 - g. Rosedale-Rio Bravo Water Storage District v. Buena Vista Water Storage District, *et al.* (Onyx Water Rights)

- h. California Sportfishing Protection Alliance, *et al.* v. California State Water Resources Control Board, *et al.*, Sacramento County Superior Court, Case No. 34-2021-80003761 (2021 Order Re Temporary Urgency Change Petition)
- i. California Sportfishing Protection Alliance, *et al.* v. State Water Resources Control Board, *et al.*, Sacramento County Superior Court, Case No. 34-2021-80003763 (2021 Order Re Shasta Temporary Management Plan)
- j. California Water Impact Network v. Department of Water Resources, Sacramento County Superior Court Case No. 34-2020-80003492; North Coast Rivers Alliance v. Department of Water Resources, Sacramento County Superior Court Case No. 34-2020-80003491 (Water Management Tools)
- k. Pacific Coast Federation of Fishermen's Associations, *et al.* v. Ross,., E.D. Cal., Case No. 1:20-cv-00431 & California Natural Resources Agency, *et al.* v. Ross, *et al.*, E.D. Cal., Case No. 1:20-cv-00426 (Long-term Operations)
- l. State Water Board Cases, Sacramento County Superior Court Case No. JCCP 5013 (Water Quality Control Plan Phase 1 Litigation)
- m. Oroville Dam Cases, Sacramento County Superior Court Case No. JCCP 4974
- n. Long-term State Water Project Operations Cases, Sacramento County Superior Court Case No. JCCP 5117
- o. Temporary Applications Filed for Kern River Water
- p. Bring Back the Kern, *et al.* v. City of Bakersfield, *et al.*, Kern County Superior Court Case No. BCV-22-103220
- q. Delta Conveyance Project Litigation, Court Case No. 24WM000017
- r. California Sportsfishing Alliance, *et al.* v. California Department of Water Resources and California Department of Fish and Wildlife, *et al.*, Sacramento County Superior Court Case No. 24WM000181; Tehama-Colusa Canal Authority, *et al.* v. California Department of Water Resources and California Department of Fish and Wildlife, *et al.*, Sacramento County Superior Court Case No. 24WM000183; San Francisco Baykeeper, *et al.* v. California Department of Water Resources, Sacramento County Superior Court Case No. 24WM000185; and Central Delta Water Agency and South Delta Water Agency v. California Department of Water Resources, Sacramento County Superior Court Case No. 24WM000186 (2024 Incidental Take Permit Litigation)
- s. Mass X, Inc. v. Kern County Water Agency, *et al.*, Kern County Superior Court Case No. BCV-24-104394

2. Conference with Legal Counsel – Anticipated Litigation: Significant exposure to litigation: (Government Code section 54956.9, subdivision (d)(2)):
 - a. Three potential suits
 3. Conference with Real Property Negotiator (Government Code section 54956.8):
 - a. Negotiator: Water Resources Manager
 Property: State Water Project Water
 Parties: California Department of Water Resources and State Water Project Contractors
 Under Negotiation: Price & Terms
- IV. Election of Kern County Water Agency Board Officers and Appointment of Board Secretaries
- V. Directors’ Forum
- VI. Public Comment
 Anyone may comment on any subject within Agency jurisdiction whether or not it is on the agenda. Time for such comment may be limited.
- VII. Minutes of Board Meetings and Committee Meetings –
- | | |
|-----------------------|-------------------|
| Special Board Meeting | December 10, 2024 |
| Regular Board Meeting | December 18, 2024 |
- VIII. Report of the General Manager
- IX. Advisory Committee Reports
- A. Cross Valley Canal Advisory Committee
 - B. Improvement District No. 3 Advisory Committee
 - C. Urban Bakersfield Advisory Committee
- X. Board Committee Reports
 The following items will be discussed in detail at the meeting and may result in appropriate action being taken relating to the subject matter (such action may or may not conform to any staff recommended action):
- A. ADMINISTRATIVE COMMITTEE**
1. Report of the Administrative Operations Manager
 2. Payment of the Bills
 3. Financial Report
 4. Treasury Report
 5. Adoption of the Annual Schedule of Regular Kern County Water Agency Board Meetings

6. Consideration of Casting a Ballot for Representatives to the California Farm Water Coalition Board of Directors
7. Update on Brown Act Teleconferencing

B. POLICY COMMITTEE

1. Update on Delta Conveyance Activities
2. Update on Legislative Activities

C. WATER RESOURCES COMMITTEE

1. Report of the Water Resources Manager
2. Report on the State Water Contractors Board Meetings
3. Report on 2025 State Water Project and Central Valley Project Allocations and Operations
4. Water Delivery Operations
 - a. Report on Kern County Water Agency California Aqueduct Deliveries
 - b. Update on Water Transfers, Exchanges and Purchases
 - c. Authorization to Approve a Transfer of Berrenda Mesa Water District's State Water Project Table 1 Water to Henry Miller Water District
 - d. Authorization to Approve a Transfer of Belridge Water Storage District's State Water Project Table 1 Water to Henry Miller Water District
 - e. Authorization to Execute Amendment to the Article 55 Agreement Between the Department of Water Resources of the State of California and Kern County Water Agency for Conveyance of San Jaquin River Exchange Contractor Water Authority's 2024 Central Valley Project Water, SWP#24012-A
5. Authorization to Enter into a Temporary Water Service Contract with the U.S. Bureau of Reclamation for Section 215 Water for Water Year 2025

D. WATER MANAGEMENT COMMITTEE

1. Report of the Engineering and Groundwater Services Manager
 - a. Update on Groundwater Banking Construction/Maintenance Projects
 - b. Update on Pioneer Project Recharge Facilities – Basin 11

2. Report on 2024 and 2025 Water Operations
3. Appointment of the Improvement District No. 3 Advisory Committee Members
4. Authorization to Execute the Annual Grazing Leases for Kern County Water Agency Properties
5. Report on Kern Water Bank Activities

E. CROSS VALLEY CANAL COMMITTEE

1. Report of the Water Resources Manager
 - a. Update on Cross Valley Canal Construction/Maintenance Projects
2. Report on Cross Valley Canal Operations and Deliveries

F. URBAN BAKERSFIELD COMMITTEE

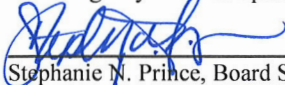
1. Report of the Improvement District No. 4 Manager
 - a. Report on the Kern River Groundwater Sustainability Agency Meeting
 - b. Amend Appointment of Representatives to the Urban Bakersfield Advisory Committee
2. Authorization to Approve 2025 Water Transfers, Exchanges, and Purchases for Improvement District No. 4
3. Water Supply Report
 - a. Report on the Improvement District No. 4 2024 Water Supply and Management Plan
 - b. Report on the Improvement District No. 4 2025 Water Supply and Management Plan
4. Report on the Henry C. Garnett Water Purification Plant
 - a. Authorization to Execute a Contract for Herbicide Application Services

XI. Correspondence

XII. Brief Report on Potential New Business

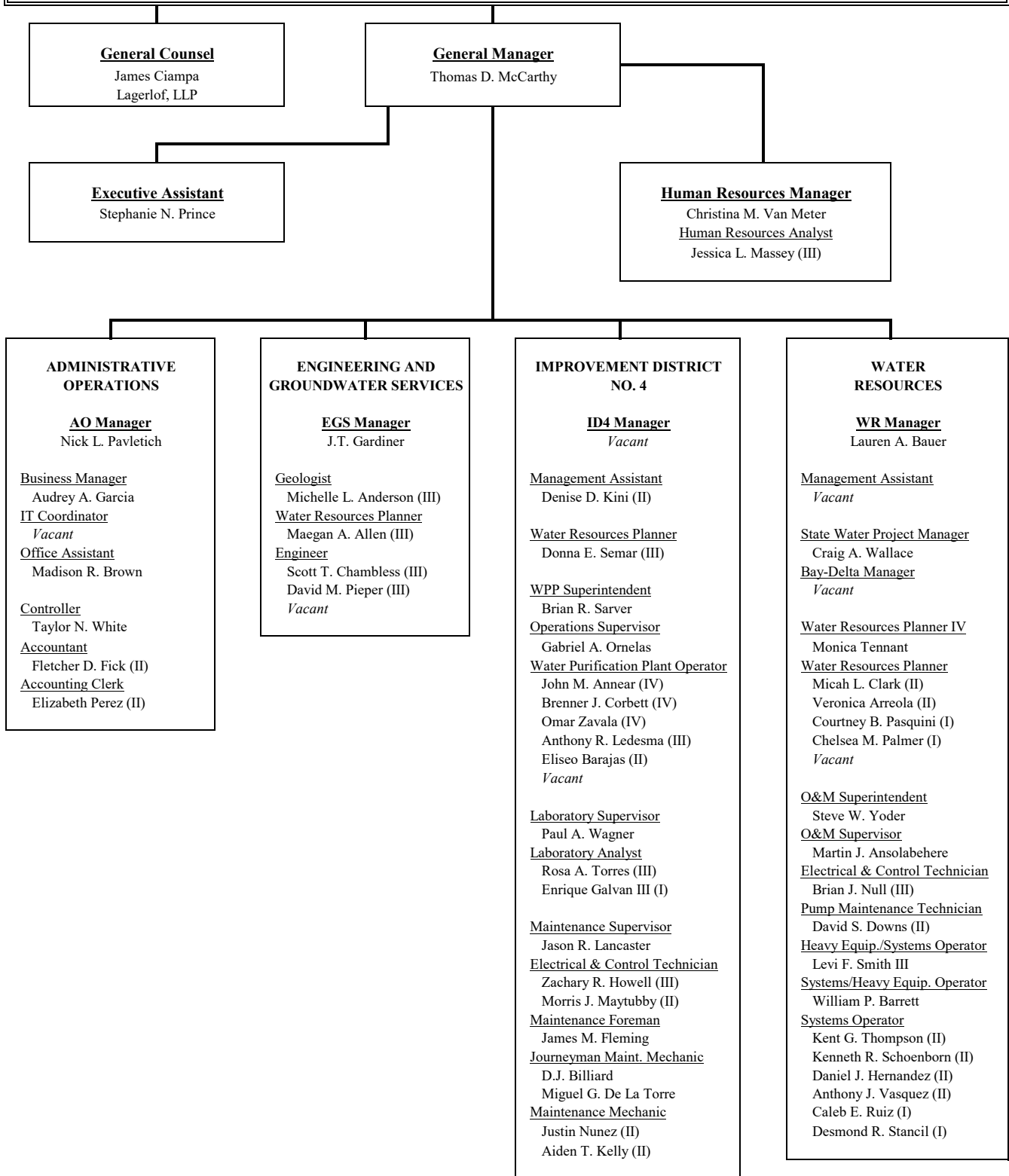
XIII. Adjournment

DECLARATION OF POSTING: I declare under penalty of perjury, that I am employed by the Kern County Water Agency and that I posted the foregoing Agenda at the Agency Office on January 17, 2025.


Stephanie N. Prince, Board Secretary

Requests for a disability-related modification or accommodation, including auxiliary aids or services, in order to attend or participate in a meeting should be made to the Board Secretary in advance of the meeting to ensure availability of the requested service or accommodation.

KERN COUNTY WATER AGENCY
Elected Seven-Member Board



Filled Positions:	54
Vacant Positions:	7

KERN COUNTY WATER AGENCY

3200 Rio Mirada Drive
Bakersfield, CA 93308

2024 COMMITTEE ASSIGNMENTS

Ted Page – Board President

Standing Committees of the Whole:

- Administrative: Director Cattani, Chair
- Cross Valley Canal: Director Lundquist, Chair
- Policy: Director Milobar, Chair
- Urban: Director Wulff, Chair
- Water Management: Director Averett, Chair
- Water Resources: Director Fast, Chair

Ad Hoc Committees:

2024 Water Operations & Transfers

Averett
Milobar
Page

Labor/Personnel

Fast
Lundquist
Page

Strategic Budget Plan

Averett
Cattani
Fast

Audit

Averett
Cattani
Lundquist (Chair)

Local Legislative

Averett
Fast
Lundquist

Sustainable Groundwater Management Act (SGMA)

Averett
Fast
Lundquist

Board Meeting Process

Lundquist
Page
Wulff

Lower River Issues

Milobar
Page
Wulff

Term of Office

Averett
Cattani
Milobar

Delta Conveyance Project

Fast
Milobar
Page

Member Unit & SWP Policy

Fast
Page
Wulff

Western Hills

Cattani
Fast
Wulff

DRAFT
December 10, 2024

The Board of Directors (Board) of the Kern County Water Agency (Agency) conducted its special meeting of the Board at the hour of 1:00 p.m., at the Stuart T. Pyle Water Resources Center, 3200 Rio Mirada Drive, in Bakersfield, California.

Present Directors: President Ted R. Page, Vice President Martin Milobar,
Directors Royce Fast, Charles (Bill) W. Wulff, Jr., Gene A. Lundquist,
Laura Cattani and Eric L. Averett

Absent Directors: None

Present for the Agency: Thomas D. McCarthy, General Manager
Stephanie N. Prince, Board Secretary
James D. Ciampa, Lagerlof, LLP

Present for the Member Units: Dennis Atkinson, Tejon-Castac Water District

President Page called the meeting to order at 1:00 p.m.

Subject: Directors' Forum

None.

Subject: Public Comment

None.

Subject: Report of the General Manager

Tom McCarthy had nothing to report under the Report of the General Manager.

Subject: Report of the General Counsel

Outside counsel, Jim Ciampa of Lagerlof, LLP, advised the Board of the need for closed session, and the following motion was made:

Action: Director Wulff made a motion and Director Fast seconded that, upon advice of legal counsel, the Board finds that there is need for discussion of items as stated in the agenda pursuant to the authorities set forth in the agenda and therefore approves a closed session to be convened on this day at the beginning of the Board meeting.

Roll call vote: Ayes: Fast, Wulff, Lundquist, Milobar, Cattani and Page
Noes: None
Absent: Averett

President Page adjourned the meeting to closed session at 1:01 p.m.

Director Averett joined the meeting at 1:07 p.m.

Director Averett left the meeting at 1:32 p.m.

President Page adjourned closed session at 1:32 p.m.

President Page reconvened the meeting to open session at 1:33 p.m.

Mr. Ciampa reported that no reportable actions were taken in closed session.

Subject: Public Hearing

President: This is the time and place for a public hearing regarding the proposed adoption of the 2024 Groundwater Sustainability Plan for the Kern Subbasin which replaces the previous GSPs. At this time, I will turn it over to staff for the presentation.

Michelle Anderson, Geologist III, introduced outside consultant Micah Eggleton, Environmental Planner, of Woodard & Curran. Mr. Eggleton provided a presentation on the Final 2024 Kern County Subbasin Groundwater Sustainability Plan.

President: The public hearing is now open for comments.

President: There appears to be no further comments, the Public Hearing is now closed.

President: Are there any comments from the Board?

President: It appears no one else desires to be heard today. At this time, a motion from the Board to adopt the 2024 GSP including any minor changes made necessary by ongoing basin coordination.

Action: Director Lundquist made a motion and Director Fast seconded to adopt the 2024 GSP including any minor changes made necessary by ongoing basin coordination.

Roll call vote: Ayes: Fast, Wulff, Lundquist, Milobar, Cattani and Page
Noes: None
Absent: Averett

Action: Director Fast made a motion and Director Lundquist seconded to authorize the Water Resources Manager to execute Amendment No. 1 to the Kern County Water Agency Agreement for Professional Consulting Services with Woodard & Curran for the Kern Subbasin Cost Sharing Agreement for Revising Groundwater Sustainability Plans amending the contract termination term to June 30, 2025, subject to approval of General Counsel as to legal form, as outlined in the December 10, 2024, staff memorandum to the Board of Directors, Agenda Item No. VIII.

Roll call vote: Ayes: Fast, Wulff, Lundquist, Milobar, Cattani and Page
Noes: None
Absent: Averett

Action: Director Lundquist made a motion and Director Fast seconded to authorize the Water Resources Manager to execute the Domestic Well Mitigation Agreement Between Self Help Enterprises and

certain Kern Subbasin Groundwater Sustainability Agencies, on behalf of the Pioneer Groundwater Sustainability Agency, subject to approval of General Counsel as to legal form, as outlined in the December 10, 2024, staff memorandum to the Board of Directors, Agenda Item No. IX.

Roll call vote: Ayes: Fast, Wulff, Lundquist, Milobar, Cattani and Page

Noes: None

Absent: Averett

President Page adjourned the meeting at 2:20 p.m.

Minutes approved by the Board of Directors of the Kern County Water Agency this 23rd day of January, 2025.

BOARD OF DIRECTORS OF THE
KERN COUNTY WATER AGENCY

By: _____
President

ATTEST:

By: _____
Board Secretary

DRAFT

December 18, 2024

The Board of Directors (Board) of the Kern County Water Agency (Agency) conducted its regular meeting of the Board at the hour of 12:00 p.m., at the Stuart T. Pyle Water Resources Center, 3200 Rio Mirada Drive, in Bakersfield, California and via teleconference and go to meeting.

Present Directors: President Ted R. Page (arrived at 1:24 p.m.), Directors Royce Fast, Charles (Bill) W. Wulff, Jr., Gene A. Lundquist, Laura Cattani and Eric L. Averett (participated remotely from 190/5 M-9, Banglamung, Chonburi, Thailand, 20150)

Absent Directors: Vice President Martin Milobar
[Vice President Martin Milobar listened to the meeting and attended as a member of the public]

Present for the Agency: Thomas D. McCarthy, General Manager
Stephanie N. Prince, Board Secretary
James D. Ciampa, Lagerlof, LLP

Present for the Member Units: Jamie Marquez, Belridge Water Storage District,
Berrenda Mesa Water District and Lost Hills Water District
Roy Pierucci, Rosedale-Rio Bravo Water Storage District
Trent Taylor, Rosedale-Rio Bravo Water Storage District
Becky Ortiz, Semitropic Water Storage District
Greg Hammett, West Kern Water District
Eric McDaris, Wheeler Ridge-Maricopa Water Storage District
Sheridan Nicholas, Wheeler Ridge-Maricopa Water Storage District

Director Fast called the meeting to order at 12:01 p.m.

Subject: Report of the General Counsel

Outside counsel, Jim Ciampa of Lagerlof, LLP, advised the Board of the need for closed session, and the following motion was made:

Action: Director Wulff made a motion and Director Lundquist seconded that, upon advice of legal counsel, the Board finds that there is need for discussion of items as stated in the agenda pursuant to the authorities set forth in the agenda and therefore approves a closed session to be convened on this day at the beginning of the Board meeting.

Roll call vote: Ayes: Wulff, Lundquist, Cattani, Averett and Fast

Noes: None

Absent: Milobar and Page

Director Fast adjourned the meeting to closed session at 12:02 p.m.

Director Fast adjourned closed session at 1:11 p.m.

Director Fast reconvened the meeting to open session at 1:18 p.m.

Mr. Ciampa reported that no reportable actions were taken in closed session.

Subject: Directors' Forum

None.

Subject: Public Comment

None.

Subject: Report of the General Manager

Tom McCarthy reported that on December 9, 2024, there were three (3) promotions in the Improvement District No. 4 (ID4) Department, which include: Eli Barajas was promoted to Water Purification Plant Operator II. Eli joined the Agency as a Water Purification Plant Operator Trainee in September 2023 following more than 8 years of experience in the water industry. During his time as a Water Purification Plant Operator Trainee, Eli gained an understanding of the overall operation of a conventional water treatment facility and distribution system and has demonstrated the ability to operate the Henry C. Garnett Water Purification Plant. Eli currently holds a Water Distribution Operator Level II (D2) certification and Water Treatment Operator Level II (T2) certification from the State Water Resources Control Board. Morris Maytubby was promoted to Electrical & Control Technician II. Morris joined the Agency as an Electrical & Control Technician I in September 2023, following nearly 18 years of experience in the electrical field. Morris holds a General Electrician Certification issued by the State of California; and Rosa Torres was promoted to Laboratory Analyst III. Rosa joined the Agency as a Laboratory Analyst I in October 2019 and was promoted to Laboratory Analyst II in 2021. During her tenure at the Agency, Rosa has developed an extensive knowledge and understanding of laboratory operations, including collecting and analyzing samples, performing quality control procedures, operating and maintaining laboratory instruments and utilizing laboratory-related software.

Mr. McCarthy reported that on December 16, 2024, David Pieper was promoted to Engineer III – Facilities Engineer in the Engineering & Groundwater Services Department. David joined Agency as an Engineer I – Facilities Engineer in July 2023, following more than 4 years of experience in the engineering field. During his time as an Engineer I – Facilities Engineer, David quickly demonstrated his ability to perform a wide range of engineering tasks, including those related to design, technical review and general project management for various Engineering and Groundwater Services Manager (E&GSD) projects. In his new role, David will continue to broaden his areas of expertise and take on greater responsibility related to Agency engineering activities. David’s positive attitude, strong work ethic and desire to continually increase his job knowledge will continue to be an asset to the Agency. David earned a Bachelor of Science degree in Environmental Engineering from California Polytechnic State University of San Luis Obispo.

Mr. McCarthy reported that each year at the Association of California Water Agencies (ACWA) Fall Conference, the ACWA Joint Powers Insurance Authority recognizes members that have a Loss Ratio of 20 percent or less in either of the Liability, Property or Workers’ Compensation Programs. The members with this distinction receive the “President’s Special Recognition Award” certificate for each Program that they qualify in. The Agency received this special recognition, for each program, and was commended on the hard work in reducing its claims.

Subject: Minutes of Board Meetings

Action: Director Wulff made a motion and Director Lundquist seconded to approve the November 20, 2024 regular Board meeting minutes.

Roll call vote:	Ayes:	Wulff, Lundquist, Cattani, Averett and Fast
	Noes:	None
	Absent:	Milobar and Page

Subject: Cross Valley Canal Advisory Committee

Lauren Bauer reported that the Cross Valley Canal (CVC) Advisory Committee did not meet this month.

Subject: Improvement District No. 3 Advisory Committee

Lauren Bauer reported that the Improvement District No. 3 (ID3) Advisory Committee conducted its regular meeting on December 5, 2024, and Director Cattani attended the meeting.

Subject: Urban Bakersfield Advisory Committee

Tom McCarthy reported that the Urban Bakersfield Advisory Committee conducted its regular meeting on December 16, 2024, and Directors Cattani, Lundquist, Milobar and Wulff attended the meeting. Items discussed at the meeting will be covered under the Urban Committee agenda item.

Subject: Administrative Committee

Nick Pavletich reported that staff continue to work with the Agency’s audit firm representative to close out the audit review for FY 2023-24.

President Page joined the meeting at 1:24 p.m. and Director Fast continued to serve as chair of the meeting.

Action: Director Cattani made a motion and President Page seconded to approve payment of the bills for the month of December 2024 in the amount of \$10,659,940.36 for all cost centers except Improvement District No. 4, and \$925,929.50 for Improvement District No. 4.

Roll call vote:	Ayes:	Wulff, Lundquist, Cattani, Averett, Page and Fast
	Noes:	None
	Absent:	Milobar

Nick Pavletich provided an update on the Financial Report.

Action: Director Cattani made a motion and Director Lundquist seconded to adopt Resolution No. 46-24 authorizing Agency officers to enter into and terminate agreements with U.S. Bank.

Roll call vote:	Ayes:	Wulff, Lundquist, Cattani, Averett, Page and Fast
	Noes:	None
	Absent:	Milobar

Action: Director Cattani made a motion and Director Wulff seconded to adopt Resolution No. 47-24 approving the Kern County Water Agency Investment Policy.

Roll call vote: Ayes: Wulff, Lundquist, Cattani, Averett, Page and Fast
Noes: None
Absent: Milobar

Nick Pavletich provided an update on the Fiscal Year 2025-26 Budget Development Schedule.

Action: Director Cattani made a motion and President Page seconded to adopt Resolution No. 48-24 revising the Records Retention Schedule in the form attached to the December 18, 2024 staff memorandum to the Administrative Committee, Agenda Item No. 7, setting updated legal guidelines for managing and disposing of Kern County Water Agency records.

Roll call vote: Ayes: Wulff, Lundquist, Cattani, Averett, Page and Fast
Noes: None
Absent: Milobar

Subject: Policy Committee

Tom McCarthy provided an update on Delta Conveyance activities.

Tom McCarthy provided an update on Legislative Activities.

Subject: Water Resources Committee

Lauren Bauer provided an update on the ID3 rain gauge repairs.

Lauren Bauer reported on the State Water Contractors Board meeting.

Action: Director Fast made a motion and Director Wulff seconded to appoint Craig Wallace as the Kern County Water Agency representative to the State Water Project Contractors Authority Board of Directors.

Roll call vote: Ayes: Wulff, Lundquist, Cattani, Averett, Page and Fast
Noes: None
Absent: Milobar

Lauren Bauer provided a report on 2024 State Water Project and Central Valley Project allocations and operations.

Veronica Arreola provided a report on Kern County Water Agency California Aqueduct deliveries.

Action: Director Fast made a motion and President Page seconded to authorize the Water Resources Manager to approve and enter into contracts providing for the transfer, exchange and purchase of State Water Project water and other water through December 31, 2025, on behalf of and with the Member Units, and to expend up to \$300,000 from the Water Management Fund to fund such water transfers, exchanges and purchases, subject to approval of General Counsel as to legal form, as outlined in the December 18, 2024 staff memorandum to the Water Resources Committee, Agenda Item No. 5b.

Roll call vote: Ayes: Wulff, Lundquist, Cattani, Averett, Page and Fast
Noes: None
Absent: Milobar

Action: Director Fast made a motion and Director Cattani seconded to adopt Resolution No. 49-24 authorizing the Water Resources Manager to execute an Agreement Among the Department of Water Resources of the State of California, Kern County Water Agency, San Luis Obispo County Flood Control and Water Conservation District and Dudley Ridge Water District for a Transfer of San Luis Obispo

County Flood Control and Water Conservation District's State Water Project 2024 Table A Water to Dudley Ridge Water District and Kern County Water Agency, SWP #24032.

Roll call vote: Ayes: Wulff, Lundquist, Cattani, Averett, Page and Fast
Noes: None
Absent: Milobar

Action: Director Fast made a motion and Director Lundquist seconded to adopt Resolution No. 50-24 authorizing the Water Resources Manager to execute an Agreement Among the Department of Water Resources of the State of California, Kern County Water Agency and San Luis Obispo County Flood Control and Water Conservation District for a Transfer of San Luis Obispo County Flood Control and Water Conservation District's State Water Project Article 56 Carryover Water to Kern County Water Agency, SWP #24033.

Roll call vote: Ayes: Wulff, Lundquist, Cattani, Averett, Page and Fast
Noes: None
Absent: Milobar

Action: Director Fast made a motion and Director Wulff seconded to adopt Resolution No. 51-24 authorizing the Water Resources Manager to execute an Agreement Among the Department of Water Resources of the State of California, Kern County Water Agency and Santa Clarita Valley Water Agency for a Transfer of Santa Clarita Valley Water Agency's State Water Project Article 56 Carryover Water to Kern County Water Agency, SWP #24034.

Roll call vote: Ayes: Wulff, Lundquist, Cattani, Averett, Page and Fast
Noes: None
Absent: Milobar

Action: Director Fast made a motion and Director Cattani seconded to adopt Resolution No. 52-24 authorizing the Water Resources Manager to execute an Agreement Among the Department of Water

Resources of the State of California, Kern County Water Agency and Napa County Flood Control and Water Conservation District for a Transfer of Napa County Flood Control and Water Conservation District's State Water Project Article 56 Carryover Water to Kern County Water Agency, SWP #24036.

Roll call vote: Ayes: Wulff, Lundquist, Cattani, Averett, Page and Fast
Noes: None
Absent: Milobar

Action: Director Fast made a motion and Director Lundquist seconded to authorize the Water Resources Manager to execute an agreement with Highland Economics for economic analysis services for a renewal term of five years and an amount not to exceed \$200,000, subject to approval of General Counsel as to legal form, as outlined in the December 18, 2024 staff memorandum to the Water Resources Committee, Agenda Item No. 6.

Roll call vote: Ayes: Wulff, Lundquist, Cattani, Averett, Page and Fast
Noes: None
Absent: Milobar

Michelle Anderson provided a report on the Kern Non-Districted Lands Authority Meeting.

Subject: Water Management Committee

J.T. Gardiner commended E&GSD staff David Pieper for his promotion to Engineer III – Facilities Engineer, and Michelle Anderson for her involvement in the Kern Subbasin Groundwater Sustainability Agencies.

J.T. Gardiner provided an update on groundwater banking construction/maintenance projects.

Micah Clark provided a status report on 2024 water operations, and Michelle Anderson provided information regarding the current water levels in the aquifer.

Lauren Bauer provided an update on Pioneer Project Recharge Facilities – Basin 11.

The item entitled, “Authorization to Execute the Agreement Between the Kern County Water Agency and the Kern Water Bank Authority for Joint Use of Facilities Within the Pioneer Project” was tabled.

The item entitled, “Authorization to Execute the Agreement Between the Kern County Water Agency and the Kern Water Bank Authority for Construction of the Basin 11 Turnouts” was tabled.

The item entitled, “Authorization to Retain a Construction Management Services Consultant for the Basin 1-11 Project and the Low Flow Channel Project” was tabled.

Action: Director Cattani made a motion and Director Lundquist seconded to authorize execution of Amendment No. 4 to the Project Recovery Operations Plan Regarding Pioneer Project, Rosedale-Rio Bravo Water Storage District, and Kern Water Bank Authority Projects, subject to approval of General Counsel as to legal form, as outlined in the December 18, 2024, staff memorandum to the Water Management Committee, Agenda Item No. 4.

Roll call vote: Ayes: Wulff, Lundquist, Cattani, Page and Fast
Noes: None
Absent: Averett and Milobar

Director Averett remotely participated; however, due to connectivity issues, he was absent from this vote.

Action: Director Cattani made a motion and Director Wulff seconded to authorize the Water Resources Manager to execute Amendment No. 2 to the Kern County Water Agency Agreement for Professional Consulting Services with Meyer Civil Engineering, Inc. for engineering and land surveying services amending the contract termination date to March 31, 2025, subject to approval of General

Counsel as to legal form, as outlined in the December 18, 2024, staff memorandum to the Water Management Committee, Agenda Item No. 5.

Roll call vote: Ayes: Wulff, Lundquist, Cattani, Page and Fast
Noes: None
Absent: Averett and Milobar

Director Averett remotely participated; however, due to connectivity issues, he was absent from this vote.

Tom McCarthy provided a report on Kern Water Bank Activities.

Subject: Cross Valley Canal Committee

Lauren Bauer provided an update from last month's meeting regarding CVC operational losses and reported that staff and outside consultants continue to meet to resolve this issue.

Lauren Bauer provided a report on CVC construction/maintenance projects.

Monica Tennant provided a report on CVC operations and deliveries.

Subject: Urban Bakersfield Committee

Tom McCarthy had nothing to report under the Report of the Improvement District No. 4 Manager.

Tom McCarthy provided an update on ID4 Construction/Maintenance Projects.

Tom McCarthy reported on the Kern River Groundwater Sustainability Agency meeting.

Action: Director Wulff made a motion and Director Lundquist seconded to appoint representatives to the 2025 Urban Bakersfield Advisory Committee, as outlined in the December 18, 2024 staff memorandum to the Urban Bakersfield Committee, Agenda Item No. 1c.

Roll call vote: Ayes: Wulff, Lundquist, Cattani, Page and Fast
Noes: None
Absent: Averett and Milobar

Director Averett remotely participated; however, due to connectivity issues, he was absent from this vote.

Tom McCarthy provided an update on ID4 Water Education Program.

Sarah Clayton was commended for providing outstanding presentations to the local schools and teachers throughout the year.

Donna Semar provided a report on the ID4 2024 and 2025 water supply and management plans.

Brian Sarver provided a report on the Henry C. Garnett Water Purification Plant.

Subject: Correspondence

None.

Subject: New Business

None.

Director Fast adjourned the meeting at 2:30 p.m.

Minutes approved by the Board of Directors of the Kern County Water Agency this 23rd day of
January, 2025.

BOARD OF DIRECTORS OF THE
KERN COUNTY WATER AGENCY

By: _____
President

ATTEST:

By: _____
Board Secretary

Cfo kpkwtcvkxg'Eqo o kwgg"

MINUTE ORDER
APPROVAL PAGE

January 23, 2025

Total Amounts Approved for Payment:

Exhibit	"A"	40,711,306.18
Exhibit	"B"	

REVIEWED AND APPROVED BY:

PRESIDENT

DIRECTOR

MINUTE ORDER

It was moved by Director _____ and seconded by Director _____
Motion to approve the claims for the claimants set forth on Exhibit A attached
hereto and to approve payment of the bills therefore in the amount of:

\$40,711,306.18

VENDOR NAME	COMMENTS	TOTAL	GENERAL FUND	STATE CONTRACT PAYMENT FUND	CROSS VALLEY CANAL FUND	PIONEER PROJECT FUND	OTHER FUNDS	NAME OF OTHER FUNDS
Department of Water Resources	State Water Project Costs	39,079,132.00		39,079,132.00				
Payroll Costs	Pay Periods 24-26, 25-01	773,583.45 [1]					773,583.45	Multiple Funds
Tulare Lake Basin Water Storage District	Kern River Water Exchange	261,300.00 *[1]					261,300.00	Lower River
Pacific Gas & Electric	December-January Charges	150,771.70 *			142,561.91	7,094.55	1,115.24	KCWA/BM
Kern-Tulare Water District	2023 Reconciliation	91,386.00 *		91,386.00				
TerraServe, Inc.	Weed Maintenance	60,570.00 *				60,570.00		
Meyer Civil Engineering Inc.	Engineering Consulting	52,744.80			41,580.00	11,164.80		
Bakersfield Machine Company	Pump Repairs	35,433.44			35,433.44			
Somach Simmons & Dunn	Legal Services	26,360.24					26,360.24	Lower River
Wesco Distribution	Spare Parts	22,420.61			22,420.61			
Kern Water Bank Authority	March-April 2024 Charges	18,868.00 *				18,868.00		
Robin Oaks, Attorney at Law	Legal Services	15,936.00	15,936.00					
Ernst & Young LLP	Audit Services	15,550.00		15,550.00				
Hillcrest Services	A/C Repairs	13,348.00	13,348.00					
The Gualco Group Inc.	State Legislative Analyst	12,640.00	505.60	12,134.40				
Target Specialty Products	Chemicals	12,271.18 *			12,271.18			
Lagerlof LLP	Legal Services	11,445.00 *					11,445.00	Multiple Funds
Industrial Machine Works Inc.	Pump Parts	11,093.46 *			11,093.46			
US Bank	See Exhibit "C"	6,027.14					6,027.14	Multiple Funds
Liebert Cassidy Whitmore	Legal Services	5,176.50	5,176.50					
Providence Strategic Consulting Inc.	Public Information Consulting	4,998.43 *	4,998.43					
CalNeva Water	Legal Services	4,785.00				4,785.00		
Securitas Security Services USA, Inc.	December Patrol Service	4,710.00	4,710.00					
GEI Consultants	Engineering Consulting	4,708.00 *			4,708.00			
Valley Ag Water Coalition	Membership Dues	3,500.00 *	3,500.00					
Dale Fye dba Developing Solutions	Database Consulting	3,107.50 *	3,107.50					
Dee Jaspas & Associates Inc.	Engineering Consulting	2,364.01				2,364.01		
Provost & Pritchard Consulting Group	Engineering Consulting	2,089.71			2,089.71			
Kern Fan Monitoring Committee	Cash Call	1,854.00					1,854.00	Western Hills, Lower River
Employee Expense Claims	See Exhibit "C"	1,483.68 *					1,483.68	Multiple Funds
North Kern Water Storage District	Watermaster Charges	987.93 *					987.93	Lower River
Sagaser, Watkins & Wieland PC	Legal Services	450.00 *			450.00			
Best Best & Krieger LLP	Legal Services	170.40					170.40	Lower River
Nomos LLP	Legal Services	40.00 *			40.00			
PAGE TOTALS		40,711,306.18	51,282.03	39,198,202.40	272,648.31	104,846.36	1,084,327.08	

[1] Invoice Previously Paid

[*] Invoice added after Board mailout

Note: An expense reimbursement report pursuant to Government Code Section 53065.5 is available.

MINUTE ORDER SUPPLEMENT
EMPLOYEES AND DIRECTORS CLAIMS

January 23, 2025

EXHIBIT "C"

	EMPLOYEE PAID AGENCY EXPENDITURES	AGENCY PAID CREDIT CARD PURCHASES	TOTAL EXPENDITURES
Arreola, Veronica		533.23	533.23
Brown, Madison	54.80 *		54.80
Clark, Micah	10.75	551.59	562.34
Downs, David		140.00	140.00
McCarthy, Thomas	187.23	1,625.18	1,812.41
Pavletich, Nick		1,890.15	1,890.15
Tennant, Monica	385.40	627.70	1,013.10
Torres, Rosa	305.00		305.00
Van Meter, Christina		203.50	203.50
Wallace, Craig	540.50 *	455.79	996.29
TOTAL EMPLOYEE REIMBURSEMENTS	1,483.68		
TOTAL CREDIT CARD PURCHASES		6,027.14	
TOTAL EMPLOYEE & CREDIT CARD PURCHASES			7,510.82

MINUTE ORDER
APPROVAL PAGE

January 23, 2025

Total Amounts Approved for Payment:

Exhibit	"A"	325,895.24
---------	-----	------------

REVIEWED AND APPROVED BY:

PRESIDENT

DIRECTOR

MINUTE ORDER

January 23, 2025
 EXHIBIT "A"
 Page One

It was moved by Director _____ and seconded
 by Director _____ that the following claims
 for the claimants hereinafter set forth be approved;

325,895.24

VENDOR NAME	COMMENTS	IMPROVEMENT DISTRICT #4
Buena Vista Water Storage District	Water Delivery Fees	147,475.00
State Water Resources Control Board	Annual Fees	38,746.56
Enviroclear Technologies	Chemicals	31,525.00
North Kern Water Storage District	Water Delivery Fees	29,581.80
Kern Water Bank GSA	1st Annual Assessment	24,050.00
SDMyers LLC	Transformer Field Service	21,466.66 *
Securitas Security Services USA, Inc.	November Patrol Service	16,224.43
Sarah Clayton	Water Education Consultant	4,352.15
California Water Efficiency Partnership	Membership Dues	4,179.57
Northern Digital Inc.	Engineering Consulting	3,005.00
Kern Fan Monitoring Committee	Cash Call	2,205.00
Dee Jasper & Associates Inc.	Engineering Consulting	1,444.07
Nomos LLP	Legal Services	880.00 *
Lagerlof LLP	Legal Services	760.00 *
PAGE TOTALS		325,895.24

[1] Invoice Previously Paid

[*] Invoice added after Board mailout

Note: An expense reimbursement report pursuant to Government Code Section 53065.5 is available

Kern County Water Agency

Payment Summary by Amount

12/1/2024 - 12/31/2024

Payee Name	Check Number	Check Date	Amount
Department of Water Resources	131654	12/20/2024	\$ 8,661,114.00
Pacific Gas and Electric	131596	12/11/2024	476,959.48
Pacific Gas and Electric	131595	12/11/2024	360,638.20
Pacific Gas and Electric	131691	12/20/2024	359,104.89
Kern Water Bank Authority	131673	12/20/2024	327,038.15
KCERA	131605	12/11/2024	263,598.78
American Fabrication	131621	12/20/2024	246,506.90
Asure-Payroll	ACH Debit	12/23/2024	194,085.37
ACWA JPIA	131568	12/11/2024	188,673.06
North of the River Municipal Water District	131682	12/20/2024	179,597.00
ACWA JPIA	131765	12/27/2024	163,088.12
Asure-Payroll	ACH Debit	12/09/2024	162,964.87
Pacific Gas and Electric	131753	12/23/2024	157,203.13
ACWA JPIA	131607	12/12/2024	148,395.31
Nicholas Construction	131681	12/20/2024	120,000.00
W.M. Lyles Co.	131761	12/23/2024	84,797.00
IRS/EDD - Payroll Tax Deposit	ACH Debit	12/10/2024	84,685.51
IRS/EDD - Payroll Tax Deposit	ACH Debit	12/23/2024	75,119.08
Pacific Gas and Electric	131686	12/20/2024	50,809.67
City of Bakersfield	131641	12/20/2024	50,000.00
Meyer Civil Engineering Inc.	131679	12/20/2024	39,813.20
JCI Jones Chemicals Inc.	131670	12/20/2024	34,400.64
Ernst & Young	131657	12/20/2024	31,100.00
City of Bakersfield	131642	12/20/2024	27,958.00
Industrial Machine Works	131668	12/20/2024	24,497.69
Carney's Business Technology Center	131638	12/20/2024	23,034.00
Somach Simmons & Dunn Attorneys at Law	131703	12/20/2024	21,781.58
Securitas Security Services USA Inc.	131699	12/20/2024	20,530.43
ECO Services Operations Corp.	131656	12/20/2024	19,787.26
ACWA JPIA	131608	12/12/2024	18,557.51
Shar-Craft Incorporated	131598	12/11/2024	15,181.62
Kern County Public Works	131774	12/27/2024	15,122.48
Lower Tule River Irrigation District	131747	12/23/2024	14,812.55
Lagerlof LLP	131674	12/20/2024	14,535.00
Abate-A-Weed	131617	12/20/2024	14,430.89
Target Specialty Products	131757	12/23/2024	12,971.17
Gualco Group,The	131660	12/20/2024	12,640.00
Sun Life Financial	131611	12/12/2024	11,912.94
U.S. Bank Corporate Payment Systems	131567	12/03/2024	11,583.32
Sun Life Financial	131610	12/12/2024	11,509.82
U.S. Bank Corporate Payment Systems	131777	12/27/2024	11,325.61
Nossaman LLP	131684	12/20/2024	11,308.00

Kern County Water Agency

Payment Summary by Amount

12/1/2024 - 12/31/2024

Payee Name	Check Number	Check Date	Amount
Idexx Distribution Corp.	131667	12/20/2024	10,863.90
Department of Water Resources	131582	12/11/2024	9,561.00
Carney's Business Technology Center	131730	12/23/2024	8,974.63
CalNeva Water	131636	12/20/2024	8,800.00
Pacific Gas and Electric	131687	12/20/2024	8,437.47
Brenntag Pacific Inc.	131633	12/20/2024	7,953.35
Pacific Gas and Electric	131688	12/20/2024	7,617.36
Empower Retirement	ACH Debit	12/12/2024	7,414.69
Hillcrest Air Conditioning & Sheet Metal	131741	12/23/2024	7,404.00
Governmentjobs.com Inc.	131772	12/27/2024	7,364.70
Empower Retirement	ACH Debit	12/12/2024	7,005.43
AT&T Mobility	131573	12/11/2024	6,999.27
Brandco	131632	12/20/2024	6,666.48
Senator Seagate L.P.	131700	12/20/2024	6,188.07
Hillcrest Air Conditioning & Sheet Metal	131664	12/20/2024	5,995.75
Flyers Energy LLC	131738	12/23/2024	5,109.24
Clayton, Sarah	131643	12/20/2024	4,855.97
Kern County Superintendent of Schools	131746	12/23/2024	4,812.46
Prestige Worldwide Inc.	131695	12/20/2024	4,689.00
Liebert Cassidy Whitmore	131593	12/11/2024	4,683.50
Shar-Craft Incorporated	131702	12/20/2024	4,653.62
Providence Strategic Consulting Inc	131754	12/23/2024	4,330.00
Flyers Energy LLC	131771	12/27/2024	3,844.97
Dale Fye DBA Developing Solutions	131733	12/23/2024	3,822.50
AT&T Mobility	131628	12/20/2024	3,736.83
Veolia WTS Analytical Instruments Inc.	131711	12/20/2024	3,653.85
SWRCB Accounting Office	131705	12/20/2024	3,630.00
Meyer Civil Engineering Inc.	131594	12/11/2024	3,457.90
Dee Jaspar & Associates Inc.	131735	12/23/2024	3,410.42
Unum Life Insurance Co. of America	131778	12/27/2024	3,392.40
Questys Solutions	131755	12/23/2024	3,159.16
Airgas USA LLC	131619	12/20/2024	3,126.63
Flex-Claims	131770	12/27/2024	3,073.10
CS-amsco	131650	12/20/2024	2,932.11
McCormick Landscape Service Inc.	131677	12/20/2024	2,895.00
Zanjero	131764	12/23/2024	2,885.00
Dee Jaspar & Associates Inc.	131581	12/11/2024	2,838.10
Dee Jaspar & Associates Inc.	131652	12/20/2024	2,623.00
Vestis	131712	12/20/2024	2,572.03
Capital Industrial Medical Supply	131728	12/23/2024	2,569.19
Sagaser Watkins & Wieland PC	131698	12/20/2024	2,362.50
SEIU	131606	12/11/2024	2,307.17

Kern County Water Agency

Payment Summary by Amount

12/1/2024 - 12/31/2024

Payee Name	Check Number	Check Date	Amount
BSK Associates	131574	12/11/2024	2,298.00
Northern Digital Inc	131750	12/23/2024	2,256.50
Wallace, Craig	131781	12/27/2024	2,006.91
Office Depot	131751	12/23/2024	1,972.20
SWRCB Accounting Office	131612	12/12/2024	1,950.00
AT&T	131720	12/23/2024	1,926.61
Unum Life Insurance Co. of America	131780	12/27/2024	1,901.60
Best Best & Krieger LLP	131631	12/20/2024	1,786.88
Hach Company	131661	12/20/2024	1,766.76
Stinson's	131756	12/23/2024	1,718.42
Wood-Dale Market	131615	12/17/2024	1,556.85
West Kern Water District	131715	12/20/2024	1,463.00
ASTM International	131623	12/20/2024	1,454.00
USA Blue Book	131708	12/20/2024	1,427.00
Personal Pest Prevention	131694	12/20/2024	1,352.00
Digital Assurance Certification LLC	131736	12/23/2024	1,250.00
TPx Communications	131758	12/23/2024	1,245.01
TPx Communications	131600	12/11/2024	1,245.00
Home Depot Credit Services	131586	12/11/2024	1,218.89
Delaney Manufacturing Inc.	131653	12/20/2024	1,217.81
A-1 Battery Co.	131616	12/20/2024	1,208.78
Clerou Tire Company Inc.	131644	12/20/2024	1,183.22
Wallace, Craig	131602	12/11/2024	1,162.26
Grainger	131585	12/11/2024	1,145.54
Northern Digital Inc	131683	12/20/2024	1,136.50
D & H Water Systems	131651	12/20/2024	1,050.41
Grainger	131659	12/20/2024	1,038.20
Coastline Equipment	131645	12/20/2024	1,016.70
Sequoia Sandwich Company	131701	12/20/2024	1,010.25
David Janes Company	131580	12/11/2024	995.35
Liebert Cassidy Whitmore	131675	12/20/2024	913.50
Motion Industries Inc	131680	12/20/2024	841.25
Hansen's Moving & Storage Inc	131740	12/23/2024	832.50
Quinn Company	131696	12/20/2024	819.50
Core & Main LP	131648	12/20/2024	818.37
City of Bakersfield	131731	12/23/2024	812.13
South Valley Biology Consulting LLC	131704	12/20/2024	806.20
Mr. Fix-It Professional Handyman Services	131749	12/23/2024	776.75
Oaks, Robin	131775	12/27/2024	768.00
VWR International Inc.	131760	12/23/2024	764.34
GEI Consultants Inc.	131658	12/20/2024	690.00
Budget Bolt Inc.	131575	12/11/2024	659.83

Kern County Water Agency

Payment Summary by Amount

12/1/2024 - 12/31/2024

Payee Name	Check Number	Check Date	Amount
Brandco	131725	12/23/2024	648.59
Amazon Capital Services	131620	12/20/2024	595.92
Wienhoff Drug Testing	131613	12/12/2024	595.00
Red Wing Business Advantage Account	131597	12/11/2024	585.03
Vestis	131601	12/11/2024	577.95
Unum Life Insurance Co. of America	131779	12/27/2024	560.40
WESCO Distribution Inc.	131603	12/11/2024	516.23
Varner Brothers Inc.	131710	12/20/2024	512.68
Vestis	131759	12/23/2024	496.75
Todd's Plumbing	131706	12/20/2024	476.33
Jack Davenport Sweeping Services Inc.	131669	12/20/2024	465.00
Amazon Capital Services	131717	12/23/2024	450.47
AT&T	131719	12/23/2024	440.28
Farwest Corrosion Control Co.	131583	12/11/2024	423.79
Industrial Shoeworks	131589	12/11/2024	418.82
HD Supply Formerly Home Depot Pro	131663	12/20/2024	410.04
Avadine	131630	12/20/2024	400.00
Clerou Tire Company Inc.	131578	12/11/2024	395.10
California Water Service Company	131634	12/20/2024	383.46
Comcast	131646	12/20/2024	361.48
Colonial Life Insurance	131768	12/27/2024	321.74
McMaster-Carr Supply Co.	131678	12/20/2024	320.15
Brown (Petty Cash), Madison	131767	12/27/2024	310.12
Home Depot Credit Services	131665	12/20/2024	308.12
Three-Way Chevrolet	131599	12/11/2024	300.56
Grainger	131739	12/23/2024	297.62
Charter Communications	131640	12/20/2024	286.39
Car Wash Partners Inc. dba Mister Car Wash	131637	12/20/2024	264.00
CoreLogic Solutions LLC	131649	12/20/2024	258.33
Jack Davenport Sweeping Services Inc.	131744	12/23/2024	245.00
Charter Communications	131639	12/20/2024	229.98
McCarthy, Thomas Daniel	131676	12/20/2024	224.36
Valley Instrument Service	131709	12/20/2024	216.50
Jim Burke Ford	131671	12/20/2024	212.44
City of Bakersfield	131577	12/11/2024	209.11
Home Depot Credit Services	131742	12/23/2024	198.45
United Rentals Inc.	131707	12/20/2024	196.22
Howard Supply Company LLC	131743	12/23/2024	191.01
Home Depot	ACH Debit	12/09/2024	183.87
Direct Safety Solutions Inc.	131655	12/20/2024	182.52
AT&T	131724	12/23/2024	178.48
AT&T	131570	12/11/2024	173.62

Kern County Water Agency

Payment Summary by Amount

12/1/2024 - 12/31/2024

Payee Name	Check Number	Check Date	Amount
Howard Supply Company LLC	131588	12/11/2024	152.66
AT&T Mobility	131629	12/20/2024	149.19
Advanced Data Storage	131766	12/27/2024	149.00
White Cap L.P.	131604	12/11/2024	145.01
Open & Shut Enterprises	131685	12/20/2024	130.00
Costco Membership	131769	12/27/2024	130.00
White Cap L.P.	131763	12/23/2024	129.74
SAMBA Holdings Inc.	131776	12/27/2024	125.53
Coastline Equipment	131579	12/11/2024	124.67
Jim Burke Ford	131590	12/11/2024	123.90
California Water Service Company	131727	12/23/2024	116.17
Car Wash Partners Inc. dba Mister Car Wash	131729	12/23/2024	112.00
Applied Technology Group Inc.	131622	12/20/2024	110.00
Corbett, Brenner	131647	12/20/2024	105.00
Kern County Public Works	131592	12/11/2024	99.69
Coastline Equipment	131732	12/23/2024	97.12
AT&T	131627	12/20/2024	93.65
AT&T	131722	12/23/2024	93.44
White Cap L.P.	131716	12/20/2024	91.90
AT&T	131571	12/11/2024	90.83
SAMBA Holdings Inc.	131609	12/12/2024	90.69
Absolute Standards Inc.	131618	12/20/2024	90.00
Jim's Supply	131745	12/23/2024	89.85
Kern County Auditor-Controller	131773	12/27/2024	85.76
AT&T	131626	12/20/2024	80.68
Ameriflex	ACH Debit	12/12/2024	80.00
AT&T	131624	12/20/2024	78.44
FedEX	131737	12/23/2024	76.57
Kern County Public Works	131672	12/20/2024	76.23
AT&T	131625	12/20/2024	65.68
Pacific Gas and Electric	131690	12/20/2024	63.55
Applied Technology Group Inc.	131569	12/11/2024	55.00
McMaster-Carr Supply Co.	131748	12/23/2024	54.48
Pacific Gas and Electric	131689	12/20/2024	47.77
Home Depot Credit Services	131587	12/11/2024	44.64
Jordan Kaufman - KCTTC	131591	12/11/2024	37.22
AT&T	131721	12/23/2024	32.17
AT&T	131723	12/23/2024	32.17
Ferguson Enterprises Inc. #686	131584	12/11/2024	31.46
California Water Service Company	131726	12/23/2024	28.40
Open & Shut Enterprises	131752	12/23/2024	27.06
California Water Service Company	131576	12/11/2024	27.00

Kern County Water Agency

Payment Summary by Amount

12/1/2024 - 12/31/2024

Payee Name	Check Number	Check Date	Amount
Perry and Deanna Steinhoff	131693	12/20/2024	25.00
AT&T	131718	12/23/2024	23.50
VWR International Inc.	131713	12/20/2024	21.17
David Janes Company	131734	12/23/2024	20.69
California Water Service Company	131635	12/20/2024	20.00
WESCO Distribution Inc.	131714	12/20/2024	19.65
WESCO Distribution Inc.	131762	12/23/2024	17.28
Raymond's Trophy & Awards	131697	12/20/2024	16.24
Hafenfeld Ranch	131662	12/20/2024	15.00
Howard Supply Company LLC	131666	12/20/2024	13.73
Pacific Gas and Electric	131692	12/20/2024	9.84
		Total	<u><u>\$ 13,058,195.33</u></u>

Legend:

County EFT (Electronic Funds Transfer)

- Transfer from the Agency account to the County General account.

ACH Debit (Automated Clearing House)

- Automatic withdrawal from the Agency's checking account by the vendor.

Wire Transfer

- Transfer from the Agency checking account to the vendor.

Financial Report

Presented to:

**KCWA
Board of Directors**

December 2024

Prepared by:

**Administrative
Operations
Department**

January 23, 2025

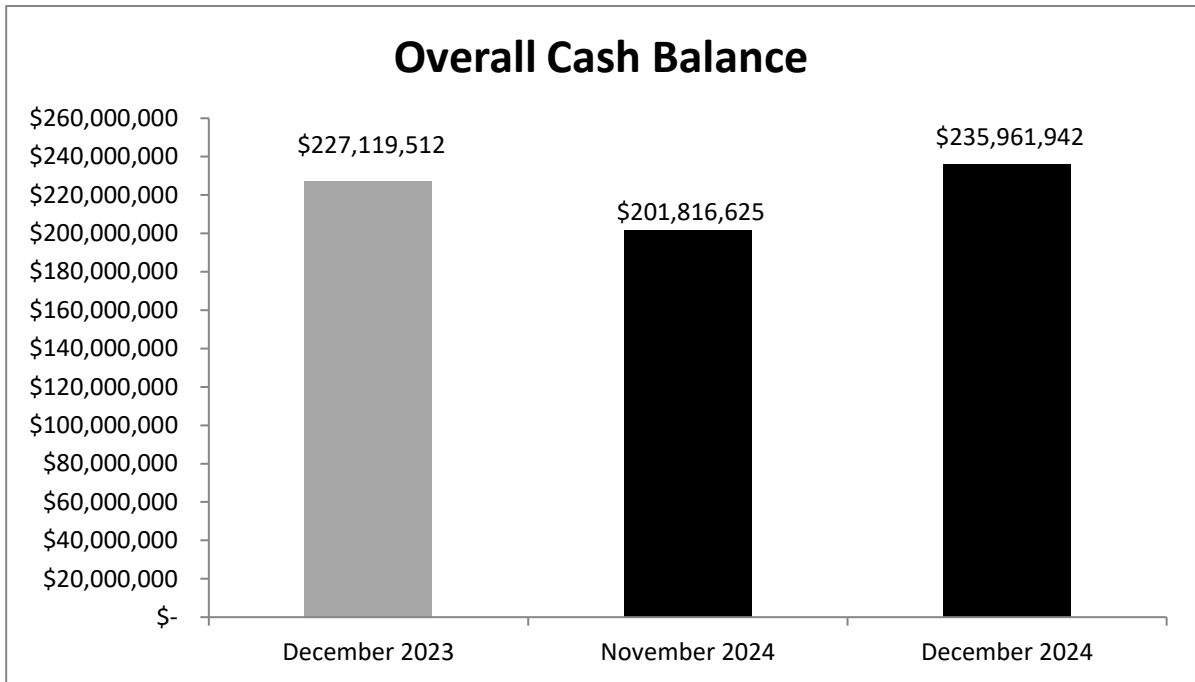


TABLE OF CONTENTS

Cash Report.....	1
Cash Balances - All Funds, December 31, 2024	2
Accounts Receivable Summary Aging Report, December 31, 2024.....	3
Summary of Consultant Fees, December 31, 2024.....	5
General Fund.....	6
State Contract Payment Fund.....	24
Kern Fan Monitoring Committee.....	30
Kern Water Bank	31
Zone of Benefit No. 7 Fund	34
Zone of Benefit No. 17 Fund	35
Zone of Benefit No. 18 Fund	36
Zone of Benefit No. 19 Fund	37
Western Hills Fund	38
Lower Kern River Fund	39
Entitlement Retention Fund	40
Water Management Fund.....	41
Improvement District No. 1 Fund.....	42
Improvement District No. 3 Fund.....	43
Improvement District No. 4 Fund.....	44
Improvement District No. 4 Bonds.....	52
Cross Valley Canal Operations.....	53
Joint KCWA/BM Banking Program.....	58
Pioneer Project	62
Westlands Payback Fund	69
Agency Participation in CVC	70

December 31, 2024
Cash Report
(All funds combined)

	December 2023	November 2024	December 2024
Beginning Cash Balance:	\$ 188,819,317	\$ 210,791,787	\$ 201,816,625
Total Cash Receipts:	\$ 56,338,599	\$ 4,585,136	\$ 47,203,512
Total Cash Disbursements:	\$ (18,038,404)	\$ (13,560,298)	\$ (13,058,195)
Ending Cash Balance:	<u>\$ 227,119,512</u>	<u>\$ 201,816,625</u>	<u>\$ 235,961,942</u>



**KERN COUNTY WATER AGENCY
CASH BALANCES - ALL FUNDS [1]
December 31, 2024**

FUND NAME	REGULAR CASH	RESTRICTED CASH	FOOT-NOTE	ADD: ACCOUNTS RECEIVABLE	LESS: LIABILITIES/ ENCUMBRANCES	NET NON-DISCRETIONARY	NET DISCRETIONARY
General Fund	\$49,118,813	\$312,281	[B]	\$0	\$0	\$0	\$49,431,094
State Contract Payment	6,183,247	345,965	[A]	66,903,931	73,433,143	0	0
Kern Fan Monitoring Comm	(114,224)	0		0	0	(114,224)	0
Kern Water Bank	164,810	0		10,170	0	174,980	0
Zone of Benefit #7	41,055,215	5,609,309	[C]	0	0	46,664,524	0
Zone of Benefit #17	37,500,881	0		0	0	37,500,881	0
Zone of Benefit #18	4,455,596	0		0	0	4,455,596	0
Zone of Benefit #19	33,560,201	0		0	0	33,560,201	0
Western Hills	270,032	0		9,699,128	0	9,969,160	0
Lower Kern River	4,205,687	0		259,022	261,300	4,203,409	0
Entitlement Retention	(286,648)	0		252,517	0	0	(34,131)
Water Management	23,672,119	1,000,000	[D]	0	0	1,000,000	23,672,119
Improvement District No. 1	615,932	0		0	0	615,932	0
Improvement District No. 3	(546,274)	20,418	[E]	0	0	20,418	(546,274)
Improvement District No.4	3,860,373	0		2,274,227	64,953	6,069,647	0
Imp. District No.4 Bonds	5,973,071	0		1,408,579	89,185	7,292,465	0
CVC Operations	4,995,952	0		705,603	0	5,701,555	0
CVC Power	(1,254,328)	0		277,774	137,016	(1,113,570)	0
CVC Replacement	165,745	0		5,471	0	171,216	0
CVC Third Party	534,591	0		0	0	534,591	0
KCWA/BMWD Jt. Banking	1,207,389	0		315,054	0	1,522,443	0
Pioneer Project	9,155,522	0		2,499,905	69,451	11,585,976	0
Westlands Payback	1,556,799	0		0	0	1,556,799	0
MU Participation in CVC	(562,239)	0		98,107	119,763	(583,895)	0
Section 125 Plan	14,077	0		0	0	14,077	0
Unallocated Interest	3,171,622	0		0	0	0	3,171,622
TOTAL KCWA CASH	\$228,673,969	\$7,287,973		\$84,709,488	\$74,174,812	\$170,802,182	\$75,694,430

Total \$ 235,961,942

[1] This schedule is intended only to provide the cash balances for each fund administered by KCWA, increased by accounts receivable and reduced by liabilities and encumbrances. Since reserves are not considered, it does not reflect cash available for appropriations.

[A] ZOB 14, 15 & 16 restricted cash

[B] Remainder of the 1996 KCWA Pool Program \$3 million transfer from Allocation Settlement Fund.

[C] Per Resolution 6-96 : Water Replacement Account for the acquisition of additional water supplies for ID4.

[D] Chevron Pipeline Settlement

[E] To be used for capital improvements for flood control in the Kelso Creek area.

**Kern County Water Agency
Accounts Receivable Aging
December 31, 2024**

	Total	Current	1-30 Days	31-60 Days	61-90 Days	Over 90 Days
State Contract Payment Fund						
Belridge WSD	\$11,543,134.00	\$11,532,809.00	\$10,325.00	\$0.00	\$0.00	\$0.00
Berrenda Mesa WD	\$9,713,292.00	\$9,708,867.00	\$4,425.00	\$0.00	\$0.00	\$0.00
Cawelo WD	\$3,230,550.00	\$3,227,352.00	\$0.00	\$0.00	\$0.00	\$3,198.00
Henry Miller WD	\$2,892,925.00	\$2,892,925.00	\$0.00	\$0.00	\$0.00	\$0.00
Kern Delta WD	\$2,133,832.00	\$2,133,832.00	\$0.00	\$0.00	\$0.00	\$0.00
Kern-Tulare WD	(\$91,386.00)	(\$91,386.00)	\$0.00	\$0.00	\$0.00	\$0.00
Lost Hills WD	\$10,612,757.00	\$10,601,732.00	\$11,025.00	\$0.00	\$0.00	\$0.00
Rosedale-Rio Bravo WSD	\$2,362,216.00	\$2,362,216.00	\$0.00	\$0.00	\$0.00	\$0.00
Semitropic WSD	\$11,441,394.00	\$11,441,394.00	\$0.00	\$0.00	\$0.00	\$0.00
Tejon-Castac WD	\$786,420.00	\$784,220.00	\$2,200.00	\$0.00	\$0.00	\$0.00
West Kern WD	\$2,425,783.00	\$2,425,783.00	\$0.00	\$0.00	\$0.00	\$0.00
Wheeler Ridge-Maricopa WSD	\$9,853,014.00	\$9,831,672.00	\$21,342.00	\$0.00	\$0.00	\$0.00
State Contract Payment Fund Total:	\$66,903,931.00	\$66,851,416.00	\$49,317.00	\$0.00	\$0.00	\$3,198.00
Kern Water Bank						
Kern Water Bank Authority	\$10,170.00	\$10,170.00	\$0.00	\$0.00	\$0.00	\$0.00
Kern Water Bank Total:	\$10,170.00	\$10,170.00	\$0.00	\$0.00	\$0.00	\$0.00
Western Hills Fund						
Western Hills WD	\$9,699,128.00	\$1,102,371.00	\$0.00	\$0.00	\$0.00	\$8,596,757.00
Western Hills Fund Total:	\$9,699,128.00	\$1,102,371.00	\$0.00	\$0.00	\$0.00	\$8,596,757.00
Lower Kern River Fund						
Belridge WSD	\$48,117.00	\$48,117.00	\$0.00	\$0.00	\$0.00	\$0.00
Berrenda Mesa WD	\$36,670.00	\$36,670.00	\$0.00	\$0.00	\$0.00	\$0.00
Cawelo WD	\$15,127.00	\$15,127.00	\$0.00	\$0.00	\$0.00	\$0.00
Henry Miller WD	\$14,058.00	\$14,058.00	\$0.00	\$0.00	\$0.00	\$0.00
Kern Delta WD	\$10,098.00	\$10,098.00	\$0.00	\$0.00	\$0.00	\$0.00
Lost Hills WD	\$47,168.00	\$47,168.00	\$0.00	\$0.00	\$0.00	\$0.00
Rosedale-Rio Bravo WSD	\$11,840.00	\$11,840.00	\$0.00	\$0.00	\$0.00	\$0.00
Semitropic WSD	\$61,380.00	\$61,380.00	\$0.00	\$0.00	\$0.00	\$0.00
Tejon-Castac WD	\$2,090.00	\$2,090.00	\$0.00	\$0.00	\$0.00	\$0.00
West Kern WD	\$12,474.00	\$12,474.00	\$0.00	\$0.00	\$0.00	\$0.00
Lower Kern River Fund Total:	\$259,022.00	\$259,022.00	\$0.00	\$0.00	\$0.00	\$0.00
Entitlement Retention Fund						
Belridge WSD	\$92,339.00	\$92,339.00	\$0.00	\$0.00	\$0.00	\$0.00
Berrenda Mesa WD	\$70,371.00	\$70,371.00	\$0.00	\$0.00	\$0.00	\$0.00
Lost Hills WD	\$90,516.00	\$90,516.00	\$0.00	\$0.00	\$0.00	\$0.00
Western Hills WD	(\$709.00)	(\$709.00)	\$0.00	\$0.00	\$0.00	\$0.00
Entitlement Retention Fund Total:	\$252,517.00	\$252,517.00	\$0.00	\$0.00	\$0.00	\$0.00
Impr. Dist. No. 4 Operations						
City of Bakersfield DWR	\$12,431.13	\$12,431.13	\$0.00	\$0.00	\$0.00	\$0.00
California Water Service	\$172,134.66	\$172,134.66	\$0.00	\$0.00	\$0.00	\$0.00
East Niles CSD	\$1,007,469.99	\$1,007,469.99	\$0.00	\$0.00	\$0.00	\$0.00
North of the River MWD	\$1,082,191.06	\$1,082,191.06	\$0.00	\$0.00	\$0.00	\$0.00
Impr. Dist. No. 4 Operations Total:	\$2,274,226.84	\$2,274,226.84	\$0.00	\$0.00	\$0.00	\$0.00

**Kern County Water Agency
Accounts Receivable Aging
December 31, 2024**

	<u>Total</u>	<u>Current</u>	<u>1-30 Days</u>	<u>31-60 Days</u>	<u>61-90 Days</u>	<u>Over 90 Days</u>
Impr. Dist. No. 4 Bonds						
East Niles CSD	\$610,181.00	\$610,181.00	\$0.00	\$0.00	\$0.00	\$0.00
North of the River MWD	\$798,398.00	\$798,398.00	\$0.00	\$0.00	\$0.00	\$0.00
Impr. Dist. No. 4 Bonds Total:	\$1,408,579.00	\$1,408,579.00	\$0.00	\$0.00	\$0.00	\$0.00
Cross Valley Canal Operations						
Arvin-Edison WSD	\$180,983.00	\$180,983.00	\$0.00	\$0.00	\$0.00	\$0.00
Cawelo WD	\$310,565.00	\$310,565.00	\$0.00	\$0.00	\$0.00	\$0.00
County of Fresno	\$10,782.00	\$10,782.00	\$0.00	\$0.00	\$0.00	\$0.00
Kern-Tulare WD	\$380,407.00	\$380,407.00	\$0.00	\$0.00	\$0.00	\$0.00
Rosedale-Rio Bravo WSD	\$93,928.00	\$93,928.00	\$0.00	\$0.00	\$0.00	\$0.00
Pacific Gas and Electric	\$12,183.07	\$0.00	\$12,183.07	\$0.00	\$0.00	\$0.00
Cross Valley Canal Operations Total:	\$988,848.07	\$976,665.00	\$12,183.07	\$0.00	\$0.00	\$0.00
KCWA/BM Banking Program						
Belridge WSD	\$22,685.00	\$22,685.00	\$0.00	\$0.00	\$0.00	\$0.00
Berrenda Mesa WD	\$272,815.00	\$272,815.00	\$0.00	\$0.00	\$0.00	\$0.00
Lost Hills WD	\$19,554.00	\$19,554.00	\$0.00	\$0.00	\$0.00	\$0.00
KCWA/BM Banking Program Total:	\$315,054.00	\$315,054.00	\$0.00	\$0.00	\$0.00	\$0.00
Pioneer Project						
Belridge WSD	\$381,173.00	\$381,173.00	\$0.00	\$0.00	\$0.00	\$0.00
Berrenda Mesa WD	\$332,269.00	\$332,269.00	\$0.00	\$0.00	\$0.00	\$0.00
Henry Miller WD	\$282,758.00	\$282,758.00	\$0.00	\$0.00	\$0.00	\$0.00
Kern Delta WD	\$307,812.00	\$307,812.00	\$0.00	\$0.00	\$0.00	\$0.00
Lost Hills WD	\$389,450.00	\$389,450.00	\$0.00	\$0.00	\$0.00	\$0.00
Rosedale-Rio Bravo WSD	\$502,557.00	\$502,557.00	\$0.00	\$0.00	\$0.00	\$0.00
Semitropic WSD	\$289,017.00	\$289,017.00	\$0.00	\$0.00	\$0.00	\$0.00
Tejon-Castac WD	\$14,869.00	\$14,869.00	\$0.00	\$0.00	\$0.00	\$0.00
Pioneer Project Total:	\$2,499,905.00	\$2,499,905.00	\$0.00	\$0.00	\$0.00	\$0.00
Agency Participation in CVC						
Belridge WSD	\$17,548.34	\$17,548.34	\$0.00	\$0.00	\$0.00	\$0.00
Berrenda Mesa WD	\$16,594.15	\$16,594.15	\$0.00	\$0.00	\$0.00	\$0.00
Cawelo WD	\$6,498.96	\$6,498.96	\$0.00	\$0.00	\$0.00	\$0.00
Henry Miller WD	\$6,029.59	\$6,029.59	\$0.00	\$0.00	\$0.00	\$0.00
Lost Hills WD	\$17,202.02	\$17,202.02	\$0.00	\$0.00	\$0.00	\$0.00
Tejon-Castac WD	\$830.28	\$830.28	\$0.00	\$0.00	\$0.00	\$0.00
Wheeler Ridge-Maricopa WSD	\$33,403.62	\$33,403.62	\$0.00	\$0.00	\$0.00	\$0.00
Agency Participation in CVC Total:	\$98,106.96	\$98,106.96	\$0.00	\$0.00	\$0.00	\$0.00
Report Total:	\$84,709,487.87	\$76,048,032.80	\$61,500.07	\$0.00	\$0.00	\$8,599,955.00

**Kern County Water Agency
Summary of Consultant Fees
(Cash Basis)**

CONSULTANT	SIX MONTHS ENDED DECEMBER 31, 2024												
	JUL	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL
CONSULTING ENGINEERS													
Meyer Civil Engineering Inc.	5,777	26,804	-	2,708	5,061	43,271							83,621
Dee Jaspar & Associates, Inc.	-	17,877	1,457	1,437	1,247	8,872							30,889
Soils Engineering Inc.	12,433	3,518	-	-	1,535	-							17,485
Black & Veatch Corporation	-	4,470	-	8,163	-	-							12,633
V & A Inc.	-	8,452	-	-	-	-							8,452
Provost & Pritchard Inc.		98	-	-	2,406	-							2,504
NV5 Inc.	2,135		-	-	-	-							2,135
GEI Consultants Inc.	-	-	-	1,136	-	690							1,826
SUBTOTAL	20,345	61,219	1,457	13,443	10,249	52,833	-	-	-	-	-	-	159,545
AUDIT SERVICES													
Ernst & Young	-	-	46,650	31,100	31,100	31,100							139,950
Daniells Phillips Vaughan & Bock	-	-	-	-	-	-							-
SUBTOTAL	-	-	46,650	31,100	31,100	31,100	-	-	-	-	-	-	139,950
OTHER CONSULTANTS													
The Gualco Group	12,648	12,825	12,652	12,640	12,825	12,640							76,229
Carney's Business Technology Center	-	-	40,000	-	-	20,000							60,000
Providence Strategic Consulting	5,615	5,357	6,918	6,541	3,546	4,330							32,307
Sarah Clayton	1,290	4,924	5,509	5,281	7,751	4,583							29,338
Northern Digital Inc.	3,237	3,473	13,511	2,963	2,273	3,393							28,849
Highland Economics LLC	-	19,500	-	-	-	-							19,500
Milliman	-	-	-	14,770	-	-							14,770
Dale Fye dba Developing Solutions LLC	-	4,868	3,273	-	605	3,823							12,568
Woodard & Curran Inc.	1,609	-	-	9,059	-	-							10,668
Electrical Power Systems Inc.	-	-	-	9,230	-	-							9,230
Zanjero	-	-	-	6,183	-	2,885							9,068
South Valley Biology Consulting	-	857	1,125	-	-	806							2,788
SUBTOTAL	24,398	51,803	82,985	66,666	27,000	52,459	-	-	-	-	-	-	305,312
TOTAL CONSULTANT FEES	\$ 44,743	\$ 113,022	\$ 131,092	\$ 111,210	\$ 68,350	\$ 136,392	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 604,808

Fund 001 General Fund
Dec 31, 2024

	Current Month Actuals	Current Month Budget	Variance Better (Worse)	% of Budget	YTD Actuals	YTD Budget	Variance Better (Worse)	% of Budget	Total Annual Budget	% of Annual Budget
Revenues										
Prop. Tax/Assess	3,312,127	3,433,500	(121,373)	96	4,645,297	4,543,000	102,297	102	7,935,000	58
Reimbursements	296,125	296,116	8	100	1,776,750	1,776,699	50	100	3,576,730	49
Interest Income	(280)	325,000	(325,280)	()	477,724	650,000	(172,276)	73	1,300,000	36
Other Revenue	0	0	0		109	0	109		0	
Total Revenues	3,607,972	4,054,616	(446,644)	88	6,899,880	6,969,699	(69,819)	98	12,811,730	53
Expenditures										
Labor Costs	345,635	381,150	35,515	90	2,014,622	1,709,550	(305,072)	117	3,452,630	58
Operations	6,712	2,850	(3,862)	235	44,850	3,950	(40,900)	1,135	6,400	700
Maintenance	21,704	26,550	4,846	81	130,855	159,050	28,195	82	315,500	41
Administration	38,386	32,450	(5,935)	118	315,479	275,268	(40,210)	114	469,204	67
Prof Services	34,992	14,963	(20,029)	233	103,733	281,475	177,742	36	406,200	25
Capital Outlays	2,300	450	(1,850)	511	16,625	373,450	356,825	4	373,450	4
Other Expenses	16,096	10,250	(5,846)	157	48,755	206,020	157,265	23	348,920	13
Total Expenditures	465,825	468,663	2,838	99	2,674,919	3,008,763	333,844	88	5,372,304	49
Interfund Transfers										
Transfers Out	0	0	0		0	0	0		7,440,426	
Net Transfers	0	0	0		0	0	0		(7,440,426)	
Net After Transfers	3,142,149	3,585,953	(443,803)	87	4,224,974	3,960,935	264,038	106	(1,000)	(422,480)

Fund 001 General Fund
Core 01 General Fund Revenues
Dec 31, 2024

	Current Month Actuals	Current Month Budget	Variance Better (Worse)	% of Budget	YTD Actuals	YTD Budget	Variance Better (Worse)	% of Budget	Total Annual Budget	% of Annual Budget
Revenues										
Prop. Tax/Assess	3,312,127	3,433,500	(121,373)	96	4,645,297	4,543,000	102,297	102	7,935,000	58
Reimbursements	296,125	296,116	8	100	1,776,750	1,776,699	50	100	3,553,400	50
Interest Income	(280)	325,000	(325,280)	()	477,724	650,000	(172,276)	73	1,300,000	36
Total Revenues	3,607,972	4,054,616	(446,644)	88	6,899,771	6,969,699	(69,928)	98	12,788,400	53
Expenditures										
Administration	0	0	0		0	100	100		100	
Prof Services	506	525	19	96	2,543	14,100	11,557	18	17,200	14
Other Expenses	0	0	0		0	135,000	135,000		225,000	
Total Expenditures	506	525	19	96	2,543	149,200	146,657	1	242,300	1
Interfund Transfers										
Transfers Out	0	0	0		0	0	0		7,440,426	
Net Transfers	0	0	0		0	0	0		(7,440,426)	
Net After Transfers	3,607,466	4,054,091	(446,625)	88	6,897,226	6,820,499	76,726	101	5,105,673	135

Fund 001 General Fund
Core 05 Budget & Treasury
Dec 31, 2024

	Current Month Actuals	Current Month Budget	Variance Better (Worse)	% of Budget	YTD Actuals	YTD Budget	Variance Better (Worse)	% of Budget	Total Annual Budget	% of Annual Budget
Expenditures										
Labor Costs	8,048	22,780	14,732	35	25,236	102,130	76,894	24	204,410	12
Administration	53	50	(3)	106	3,569	4,350	781	82	9,450	37
Prof Services	0	0	0		28	10,000	9,972		10,000	
Other Expenses	86	100	14	86	102	600	498	17	1,200	8
Total Expenditures	8,187	22,930	14,743	35	28,935	117,080	88,145	24	225,060	12
Net After Transfers	(8,187)	(22,930)	14,742	35	(28,934)	(117,080)	88,145	24	(225,060)	12

Fund 001 General Fund
Core 06 Administrative Facilities
Dec 31, 2024

	Current Month Actuals	Current Month Budget	Variance Better (Worse)	% of Budget	YTD Actuals	YTD Budget	Variance Better (Worse)	% of Budget	Total Annual Budget	% of Annual Budget
Expenditures										
Labor Costs	3,038	12,680	9,642	23	20,209	56,730	36,521	35	113,460	17
Operations	0	250	250		0	250	250		500	
Maintenance	12,432	15,650	3,218	79	54,542	91,650	37,108	59	183,300	29
Administration	11,002	10,450	(552)	105	72,328	76,450	4,122	94	135,650	53
Prof Services	0	500	500		320	29,000	28,680	1	32,000	1
Capital Outlays	0	0	0		523	210,000	209,477		210,000	
Other Expenses	863	650	(213)	132	3,685	1,300	(2,385)	283	2,600	141
Total Expenditures	27,335	40,180	12,845	68	151,607	465,380	313,773	32	677,510	22
Net After Transfers	(27,335)	(40,180)	12,844	68	(151,605)	(465,380)	313,774	32	(677,510)	22

Fund 001 General Fund
Core 10 Board Policy
Dec 31, 2024

	Current Month Actuals	Current Month Budget	Variance Better (Worse)	% of Budget	YTD Actuals	YTD Budget	Variance Better (Worse)	% of Budget	Total Annual Budget	% of Annual Budget
Expenditures										
Labor Costs	12,107	0	(12,107)		67,627	0	(67,627)		0	
Administration	4,261	0	(4,261)		16,281	0	(16,281)		0	
Prof Services	2,800	0	(2,800)		11,400	0	(11,400)		0	
Total Expenditures	19,168	0	(19,168)		95,308	0	(95,308)		0	
Net After Transfers	(19,168)	0	(19,168)		(95,306)	0	(95,306)		0	

Fund 001 General Fund
Core 11 KCWA Management
Dec 31, 2024

	Current Month Actuals	Current Month Budget	Variance Better (Worse)	% of Budget	YTD Actuals	YTD Budget	Variance Better (Worse)	% of Budget	Total Annual Budget	% of Annual Budget
Expenditures										
Labor Costs	29,192	0	(29,192)		181,111	0	(181,111)		0	
Administration	100	0	(100)		1,377	0	(1,377)		0	
Prof Services	0	0	0		2,700	0	(2,700)		0	
Other Expenses	224	0	(224)		224	0	(224)		0	
Total Expenditures	29,516	0	(29,516)		185,412	0	(185,412)		0	
Net After Transfers	(29,516)	0	(29,516)		(185,410)	0	(185,410)		0	

Fund 001 General Fund
Core 14 Non SWP/Non MU Water Mgmt
Dec 31, 2024

	Current Month Actuals	Current Month Budget	Variance Better (Worse)	% of Budget	YTD Actuals	YTD Budget	Variance Better (Worse)	% of Budget	Total Annual Budget	% of Annual Budget
Expenditures										
Labor Costs	2,369	19,900	17,531	11	18,844	64,450	45,606	29	121,510	15
Operations	0	0	0		0	100	100		100	
Maintenance	0	100	100		0	100	100		100	
Administration	340	817	477	41	2,426	7,210	4,784	33	17,120	14
Prof Services	2,681	2,688	7	99	14,681	16,125	1,444	91	32,250	45
Total Expenditures	5,390	23,505	18,115	22	35,951	87,985	52,034	40	171,080	21
Net After Transfers	(5,390)	(23,505)	18,114	22	(35,947)	(87,985)	52,037	40	(171,080)	21

Fund 001 General Fund
Core 52 Operations Group Home Cost Ctr
Dec 31, 2024

	Current Month Actuals	Current Month Budget	Variance Better (Worse)	% of Budget	YTD Actuals	YTD Budget	Variance Better (Worse)	% of Budget	Total Annual Budget	% of Annual Budget
Expenditures										
Labor Costs	61,394	0	(61,394)		353,294	0	(353,294)		0	
Operations	6,536	0	(6,536)		43,597	0	(43,597)		0	
Maintenance	2,485	0	(2,485)		19,404	0	(19,404)		0	
Administration	7,463	0	(7,463)		41,417	0	(41,417)		0	
Capital Outlays	0	0	0		3,757	0	(3,757)		0	
Other Expenses	436	0	(436)		2,726	0	(2,726)		0	
Total Expenditures	78,314	0	(78,314)		464,195	0	(464,195)		0	
Net After Transfers	(78,312)	0	(78,312)		(464,195)	0	(464,195)		0	

Fund 001 General Fund
Core 85 Water Well Ordinance
Dec 31, 2024

	Current Month Actuals	Current Month Budget	Variance Better (Worse)	% of Budget	YTD Actuals	YTD Budget	Variance Better (Worse)	% of Budget	Total Annual Budget	% of Annual Budget
Revenues										
Reimbursements	0	0	0		0	0	0		23,330	
Total Revenues	0	0	0		0	0	0		23,330	
Expenditures										
Labor Costs	188	2,490	2,302	7	1,617	11,090	9,473	14	22,930	7
Administration	0	0	0		282	400	118	70	400	70
Total Expenditures	188	2,490	2,302	7	1,899	11,490	9,591	16	23,330	8
Net After Transfers	(188)	(2,490)	2,301	7	(1,900)	(11,490)	9,589	16	0	

Fund 001 General Fund
Core 86 EGS Home Code
Dec 31, 2024

	Current Month Actuals	Current Month Budget	Variance Better (Worse)	% of Budget	YTD Actuals	YTD Budget	Variance Better (Worse)	% of Budget	Total Annual Budget	% of Annual Budget
Expenditures										
Labor Costs	59,156	0	(59,156)		280,344	0	(280,344)		0	
Operations	85	0	(85)		556	0	(556)		0	
Maintenance	40	0	(40)		88	0	(88)		0	
Administration	550	0	(550)		7,606	0	(7,606)		0	
Prof Services	0	0	0		520	0	(520)		0	
Other Expenses	0	0	0		348	0	(348)		0	
Total Expenditures	59,831	0	(59,831)		289,462	0	(289,462)		0	
Net After Transfers	(59,832)	0	(59,832)		(289,461)	0	(289,461)		0	

Fund 001 General Fund
Core 87 Groundwater Activities
Dec 31, 2024

	Current Month Actuals	Current Month Budget	Variance Better (Worse)	% of Budget	YTD Actuals	YTD Budget	Variance Better (Worse)	% of Budget	Total Annual Budget	% of Annual Budget
Expenditures										
Labor Costs	16,989	39,880	22,891	42	124,121	181,680	57,559	68	400,470	30
Operations	0	2,400	2,400		120	2,400	2,280	5	3,400	3
Maintenance	0	2,300	2,300		247	2,300	2,053	10	3,300	7
Administration	0	3,000	3,000		5,888	9,940	4,052	59	9,940	59
Prof Services	3,823	0	(3,823)		11,633	10,750	(883)	108	10,750	108
Capital Outlays	0	0	0		0	3,000	3,000		3,000	
Other Expenses	0	0	0		3,590	7,900	4,310	45	7,900	45
Total Expenditures	20,812	47,580	26,768	43	145,599	217,970	72,371	66	438,760	33
Net After Transfers	(20,807)	(47,580)	26,772	43	(145,599)	(217,970)	72,370	66	(438,760)	33

Fund 001 General Fund
Core 88 Intertie Activities
Dec 31, 2024

	Current Month Actuals	Current Month Budget	Variance Better (Worse)	% of Budget	YTD Actuals	YTD Budget	Variance Better (Worse)	% of Budget	Total Annual Budget	% of Annual Budget
Expenditures										
Labor Costs	0	200	200		0	900	900		1,800	
Administration	0	0	0		24	100	76	24	100	24
Total Expenditures	0	200	200		24	1,000	976	2	1,900	1
Net After Transfers	0	(200)	200		(24)	(1,000)	976	2	(1,900)	1

Fund 001 General Fund
Core 89 Indian Wells Valley
Dec 31, 2024

	Current Month Actuals	Current Month Budget	Variance Better (Worse)	% of Budget	YTD Actuals	YTD Budget	Variance Better (Worse)	% of Budget	Total Annual Budget	% of Annual Budget
Expenditures										
Labor Costs	493	7,240	6,747	6	15,027	32,990	17,963	45	68,940	21
Administration	0	550	550		806	2,250	1,444	35	2,800	28
Capital Outlays	0	0	0		0	0	0		0	
Other Expenses	0	0	0		590	800	210	73	800	73
Total Expenditures	493	7,790	7,297	6	16,423	36,040	19,617	45	72,540	22
Net After Transfers	(493)	(7,790)	7,296	6	(16,424)	(36,040)	19,615	45	(72,540)	22

Fund 001 General Fund
Core 93 Risk Management and Safety
Dec 31, 2024

	Current Month Actuals	Current Month Budget	Variance Better (Worse)	% of Budget	YTD Actuals	YTD Budget	Variance Better (Worse)	% of Budget	Total Annual Budget	% of Annual Budget
Expenditures										
Labor Costs	443	8,110	7,667	5	7,553	36,480	28,927	20	72,960	10
Administration	222	75	(147)	296	2,825	2,100	(725)	134	2,800	100
Prof Services	0	0	0		0	6,000	6,000		6,000	
Total Expenditures	665	8,185	7,520	8	10,378	44,580	34,202	23	81,760	12
Net After Transfers	(666)	(8,185)	7,518	8	(10,376)	(44,580)	34,203	23	(81,760)	12

Fund 001 General Fund
Core 94 Human Resources
Dec 31, 2024

	Current Month Actuals	Current Month Budget	Variance Better (Worse)	% of Budget	YTD Actuals	YTD Budget	Variance Better (Worse)	% of Budget	Total Annual Budget	% of Annual Budget
Expenditures										
Labor Costs	51,280	87,300	36,020	58	305,985	394,500	88,515	77	788,910	38
Operations	91	125	34	72	500	750	250	66	1,500	33
Maintenance	0	150	150		16	900	884	1	1,800	
Administration	964	2,625	1,661	36	37,366	48,569	11,203	76	65,194	57
Prof Services	4,682	1,250	(3,432)	374	35,308	7,500	(27,808)	470	40,000	88
Capital Outlays	0	450	450		2,206	450	(1,756)	490	450	490
Other Expenses	8,955	2,000	(6,955)	447	12,840	14,720	1,880	87	20,720	61
Total Expenditures	65,972	93,900	27,928	70	394,221	467,389	73,168	84	918,574	42
Net After Transfers	(65,970)	(93,900)	27,929	70	(394,217)	(467,389)	73,171	84	(918,574)	42

Fund 001 General Fund
Core 95 Accounting and Finance
Dec 31, 2024

	Current Month Actuals	Current Month Budget	Variance Better (Worse)	% of Budget	YTD Actuals	YTD Budget	Variance Better (Worse)	% of Budget	Total Annual Budget	% of Annual Budget
Expenditures										
Labor Costs	53,683	74,120	20,437	72	360,623	335,500	(25,123)	107	671,040	53
Maintenance	0	0	0		21,773	26,000	4,227	83	26,000	83
Administration	721	2,250	1,529	32	12,647	23,750	11,103	53	31,800	39
Prof Services	0	10,000	10,000		200	10,000	9,800	2	80,000	
Other Expenses	104	0	(104)		620	700	80	88	700	88
Total Expenditures	54,508	86,370	31,862	63	395,863	395,950	87	99	809,540	48
Net After Transfers	(54,504)	(86,370)	31,865	63	(395,862)	(395,950)	87	99	(809,540)	48

Fund 001 General Fund
Core 96 Administrative Grounds Maint
Dec 31, 2024

	Current Month Actuals	Current Month Budget	Variance Better (Worse)	% of Budget	YTD Actuals	YTD Budget	Variance Better (Worse)	% of Budget	Total Annual Budget	% of Annual Budget
Expenditures										
Labor Costs	3,606	8,640	5,034	41	14,463	40,640	26,177	35	81,280	17
Maintenance	2,912	5,000	2,088	58	26,016	30,000	3,984	86	85,000	30
Administration	0	50	50		2,888	3,400	512	84	17,600	16
Prof Services	0	0	0		0	750	750		750	
Total Expenditures	6,518	13,690	7,172	47	43,367	74,790	31,423	57	184,630	23
Net After Transfers	(6,516)	(13,690)	7,173	47	(43,365)	(74,790)	31,424	57	(184,630)	23

Fund 001 General Fund
Core 97 General Support Services
Dec 31, 2024

	Current Month Actuals	Current Month Budget	Variance Better (Worse)	% of Budget	YTD Actuals	YTD Budget	Variance Better (Worse)	% of Budget	Total Annual Budget	% of Annual Budget
Revenues										
Other Revenue	0	0	0		109	0	109		0	
Total Revenues	0	0	0		109	0	109		0	
Expenditures										
Labor Costs	43,649	97,810	54,161	44	238,568	452,460	213,892	52	904,920	26
Operations	0	75	75		77	450	373	17	900	8
Maintenance	3,835	3,350	(485)	114	8,769	8,100	(669)	108	16,000	54
Administration	12,710	12,583	(126)	101	107,749	96,649	(11,099)	111	176,250	61
Prof Services	20,500	0	(20,500)		24,400	177,250	152,850	13	177,250	13
Capital Outlays	2,300	0	(2,300)		10,139	160,000	149,861	6	160,000	6
Other Expenses	5,428	7,500	2,072	72	24,030	45,000	20,970	53	90,000	26
Total Expenditures	88,422	121,318	32,896	72	413,732	939,909	526,177	44	1,525,320	27
Net After Transfers	(88,424)	(121,318)	32,894	72	(413,620)	(939,909)	526,289	44	(1,525,319)	27

Fund 002 State Contract Payment Fund
Dec 31, 2024

	Current Month Actuals	Current Month Budget	Variance Better (Worse)	% of Budget	YTD Actuals	YTD Budget	Variance Better (Worse)	% of Budget	Total Annual Budget	% of Annual Budget
Revenues										
Water Sales	85,198,054	0	85,198,054		166,413,216	77,979,852	88,433,364	213	236,534,852	70
User Charges	0	0	0		0	0	0		0	
Reimbursements	0	16,000	(16,000)		6,611,912	307,500	6,304,412	2,150	421,500	1,568
Interest Income	0	150,000	(150,000)		419,938	300,000	119,938	139	660,000	63
Total Revenues	85,198,054	166,000	85,032,054	51,324	173,445,066	78,587,352	94,857,714	220	237,616,352	72
Expenditures										
Labor Costs	126,516	381,490	254,974	33	794,388	1,646,180	851,792	48	3,346,500	23
Wtr Purch & Fees	8,703,909	0	(8,703,909)		92,341,536	72,816,426	(19,525,110)	126	237,194,852	38
Operations	6,588	100	(6,488)	6,588	38,427	600	(37,827)	6,404	96,200	39
Maintenance	0	250	250		0	250	250		500	
Administration	82,645	92,495	9,850	89	569,571	2,508,160	1,938,589	22	3,073,030	18
Prof Services	60,323	41,275	(19,048)	146	317,105	354,650	37,545	89	498,800	63
Capital Outlays	0	0	0		4,940	0	(4,940)		0	
Other Expenses	299	0	(299)		831	4,500	3,669	18	4,500	18
Total Expenditures	8,980,280	515,610	(8,464,670)	1,741	94,066,798	77,330,766	(16,736,032)	121	244,214,382	38
Interfund Transfers										
Transfers In	0	0	0		0	0	0		6,598,030	
Net Transfers	0	0	0		0	0	0		6,598,030	
Net After Transfers	76,217,775	(349,610)	76,567,385	(21,800)	79,378,269	1,256,586	78,121,683	6,316	0	

Fund 002 State Contract Payment Fund

Core 12 Sacramento Office

Dec 31, 2024

	Current Month Actuals	Current Month Budget	Variance Better (Worse)	% of Budget	YTD Actuals	YTD Budget	Variance Better (Worse)	% of Budget	Total Annual Budget	% of Annual Budget
Expenditures										
Operations	6,588	0	(6,588)		37,278	0	(37,278)		0	
Administration	2,153	0	(2,153)		8,019	0	(8,019)		0	
Capital Outlays	0	0	0		257	0	(257)		0	
Total Expenditures	8,741	0	(8,741)		45,554	0	(45,554)		0	
Net After Transfers	(8,741)	0	(8,741)		(45,555)	0	(45,555)		0	

Fund 002 State Contract Payment Fund

Core 16 State Activities

Dec 31, 2024

	Current Month Actuals	Current Month Budget	Variance Better (Worse)	% of Budget	YTD Actuals	YTD Budget	Variance Better (Worse)	% of Budget	Total Annual Budget	% of Annual Budget
Revenues										
User Charges	0	0	0		0	0	0		0	
Reimbursements	0	0	0		206,874	196,500	10,374	105	196,500	105
Total Revenues	0	0	0		206,874	196,500	10,374	105	196,500	105
Expenditures										
Labor Costs	55,894	177,360	121,466	31	308,690	793,880	485,190	38	1,638,240	18
Operations	0	100	100		0	600	600		76,200	
Maintenance	0	250	250		0	250	250		500	
Administration	37,678	42,670	4,992	88	262,617	1,397,660	1,135,043	18	1,673,380	15
Prof Services	48,271	31,950	(16,321)	151	212,925	196,700	(16,225)	108	284,900	74
Other Expenses	0	0	0		70	4,500	4,430	1	4,500	1
Total Expenditures	141,843	252,330	110,487	56	784,302	2,393,590	1,609,288	32	3,677,720	21
Interfund Transfers										
Transfers In	0	0	0		0	0	0		3,481,220	
Net Transfers	0	0	0		0	0	0		3,481,220	
Net After Transfers	(141,843)	(252,330)	110,486	56	(577,426)	(2,197,090)	1,619,663	26	0	

Fund 002 State Contract Payment Fund

Core 17 Local Activities

Dec 31, 2024

	Current Month Actuals	Current Month Budget	Variance Better (Worse)	% of Budget	YTD Actuals	YTD Budget	Variance Better (Worse)	% of Budget	Total Annual Budget	% of Annual Budget
Revenues										
Reimbursements	0	16,000	(16,000)		61,628	111,000	(49,372)	55	225,000	27
Interest Income	0	0	0		342	0	342		0	
Total Revenues	0	16,000	(16,000)		61,970	111,000	(49,030)	55	225,000	27
Expenditures										
Labor Costs	64,684	102,000	37,316	63	426,992	460,370	33,378	92	944,090	45
Operations	0	0	0		1,149	0	(1,149)		0	
Administration	24,164	25,950	1,786	93	165,763	247,150	81,387	67	401,550	41
Prof Services	200	0	(200)		15,905	25,000	9,095	63	25,000	63
Capital Outlays	0	0	0		4,683	0	(4,683)		0	
Other Expenses	299	0	(299)		761	0	(761)		0	
Total Expenditures	89,347	127,950	38,603	69	615,253	732,520	117,267	83	1,370,640	44
Interfund Transfers										
Transfers In	0	0	0		0	0	0		1,145,640	
Net Transfers	0	0	0		0	0	0		1,145,640	
Net After Transfers	(89,345)	(111,950)	22,604	79	(553,280)	(621,520)	68,239	89	0	

Fund 002 State Contract Payment Fund

Core 18 Bay-Delta Activities

Dec 31, 2024

	Current Month Actuals	Current Month Budget	Variance Better (Worse)	% of Budget	YTD Actuals	YTD Budget	Variance Better (Worse)	% of Budget	Total Annual Budget	% of Annual Budget
Expenditures										
Labor Costs	5,938	102,130	96,192	5	58,706	391,930	333,224	14	764,170	7
Operations	0	0	0		0	0	0		20,000	
Administration	18,650	23,875	5,225	78	133,172	863,350	730,178	15	998,100	13
Prof Services	11,852	9,325	(2,527)	127	88,275	132,950	44,675	66	188,900	46
Capital Outlays	0	0	0		0	0	0		0	
Total Expenditures	36,440	135,330	98,890	26	280,153	1,388,230	1,108,077	20	1,971,170	14
Interfund Transfers										
Transfers In	0	0	0		0	0	0		1,971,170	
Net Transfers	0	0	0		0	0	0		1,971,170	
Net After Transfers	(36,438)	(135,330)	98,891	26	(280,153)	(1,388,230)	1,108,076	20	0	

Fund 002 State Contract Payment Fund
Core 19 State Contract Payment
Dec 31, 2024

	Current Month Actuals	Current Month Budget	Variance Better (Worse)	% of Budget	YTD Actuals	YTD Budget	Variance Better (Worse)	% of Budget	Total Annual Budget	% of Annual Budget
Revenues										
Water Sales	85,198,054	0	85,198,054		166,413,216	77,979,852	88,433,364	213	236,534,852	70
Reimbursements	0	0	0		6,343,410	0	6,343,410		0	
Interest Income	0	150,000	(150,000)		419,596	300,000	119,596	139	660,000	63
Total Revenues	85,198,054	150,000	85,048,054	56,798	173,176,222	78,279,852	94,896,370	221	237,194,852	73
Expenditures										
Wtr Purch & Fees	8,703,909	0	(8,703,909)		92,341,536	72,816,426	(19,525,110)	126	237,194,852	38
Total Expenditures	8,703,909	0	(8,703,909)		92,341,536	72,816,426	(19,525,110)	126	237,194,852	38
Net After Transfers	76,494,145	150,000	76,344,145	50,996	80,834,685	5,463,426	75,371,259	1,479	0	

Fund 007 Kern Fan Monitoring Committee
Dec 31, 2024

	Current Month Actuals	Current Month Budget	Variance Better (Worse)	% of Budget	YTD Actuals	YTD Budget	Variance Better (Worse)	% of Budget	Total Annual Budget	% of Annual Budget
Revenues										
User Charges	0	33,300	(33,300)		29,282	66,600	(37,318)	43	133,870	21
Interest Income	0	0	0		(836)	0	(836)		0	
Total Revenues	0	33,300	(33,300)		28,446	66,600	(38,154)	42	133,870	21
Expenditures										
Labor Costs	1,033	9,540	8,507	10	15,309	42,640	27,331	35	88,560	17
Operations	0	0	0		2,247	1,700	(547)	132	2,500	89
Maintenance	0	200	200		0	200	200		400	
Administration	3,283	3,600	317	91	20,784	21,500	716	96	41,450	50
Other Expenses	0	0	0		708	960	252	73	960	73
Total Expenditures	4,316	13,340	9,024	32	39,048	67,000	27,952	58	133,870	29
Net After Transfers	(4,317)	19,960	(24,277)	(21)	(10,604)	(400)	(10,204)	2,651	0	

Fund 008 Kern Water Bank
Dec 31, 2024

	Current Month Actuals	Current Month Budget	Variance Better (Worse)	% of Budget	YTD Actuals	YTD Budget	Variance Better (Worse)	% of Budget	Total Annual Budget	% of Annual Budget
Revenues										
Reimbursements	10,170	59,930	(49,760)	16	220,976	660,693	(439,717)	33	1,622,500	13
Interest Income	0	0	0		(11,228)	0	(11,228)		0	
Total Revenues	10,170	59,930	(49,760)	16	209,748	660,693	(450,945)	31	1,622,500	12
Expenditures										
Labor Costs	5,329	53,487	48,158	9	51,137	222,347	171,210	22	387,740	13
Wtr Purch & Fees	0	3,733	3,733		0	204,933	204,933		592,400	
Operations	0	2,079	2,079		1,149	10,943	9,794	10	20,355	5
Maintenance	0	1,433	1,433		2,287	10,376	8,089	22	22,530	10
Administration	11,426	12,741	1,315	89	73,052	82,316	9,264	88	156,815	46
Prof Services	200	68,000	67,800		400	72,500	72,100		72,500	
Capital Outlays	0	370,000	370,000		0	370,000	370,000		370,000	
Other Expenses	0	88,744	88,744		0	354,976	354,976		532,465	
Total Expenditures	16,955	600,218	583,263	2	128,025	1,328,392	1,200,367	9	2,154,805	5
Net After Transfers	(6,783)	(540,288)	533,505	1	81,728	(667,699)	749,428	(12)	(532,304)	(15)

Fund 008 Kern Water Bank
Core 81 KWB Recharge Operations
Dec 31, 2024

	Current Month Actuals	Current Month Budget	Variance Better (Worse)	% of Budget	YTD Actuals	YTD Budget	Variance Better (Worse)	% of Budget	Total Annual Budget	% of Annual Budget
Revenues										
Reimbursements	2,129	0	2,129		28,099	420,973	(392,874)	6	1,262,920	2
Interest Income	0	0	0		(11,228)	0	(11,228)		0	
Total Revenues	2,129	0	2,129		16,871	420,973	(404,102)	4	1,262,920	1
Expenditures										
Labor Costs	2,557	16,520	13,963	15	13,036	74,480	61,444	17	156,560	8
Wtr Purch & Fees	0	0	0		0	190,000	190,000		570,000	
Operations	0	0	0		0	2,626	2,626		7,880	
Maintenance	0	0	0		0	4,642	4,642		13,930	
Administration	5,713	5,712	(1)	100	38,759	38,964	205	99	76,550	50
Prof Services	200	68,000	67,800		400	68,000	67,600		68,000	
Capital Outlays	0	370,000	370,000		0	370,000	370,000		370,000	
Total Expenditures	8,470	460,232	451,762	1	52,195	748,714	696,519	6	1,262,920	4
Net After Transfers	(6,338)	(460,232)	453,893	1	(35,322)	(327,741)	292,419	10	0	(8,830,539)

Fund 008 Kern Water Bank
Core 83 Kern Water Bank Recovery
Dec 31, 2024

	Current Month Actuals	Current Month Budget	Variance Better (Worse)	% of Budget	YTD Actuals	YTD Budget	Variance Better (Worse)	% of Budget	Total Annual Budget	% of Annual Budget
Revenues										
Reimbursements	8,041	59,930	(51,889)	13	192,877	239,720	(46,843)	80	359,580	53
Total Revenues	8,041	59,930	(51,889)	13	192,877	239,720	(46,843)	80	359,580	53
Expenditures										
Labor Costs	2,772	36,967	34,195	7	38,101	147,867	109,766	25	231,180	16
Wtr Purch & Fees	0	3,733	3,733		0	14,933	14,933		22,400	
Operations	0	2,079	2,079		1,149	8,316	7,167	13	12,475	9
Maintenance	0	1,433	1,433		2,287	5,733	3,446	39	8,600	26
Administration	5,713	7,029	1,316	81	34,293	43,351	9,058	79	80,265	42
Prof Services	0	0	0		0	4,500	4,500		4,500	
Other Expenses	0	88,744	88,744		0	354,976	354,976		532,465	
Total Expenditures	8,485	139,986	131,501	6	75,830	579,678	503,848	13	891,885	8
Net After Transfers	(445)	(80,056)	79,611		117,050	(339,958)	457,008	(34)	(532,304)	(21)

Fund 014 Zone of Benefit No. 7
Dec 31, 2024

	Current Month Actuals	Current Month Budget	Variance Better (Worse)	% of Budget	YTD Actuals	YTD Budget	Variance Better (Worse)	% of Budget	Total Annual Budget	% of Annual Budget
Revenues										
Prop. Tax/Assess	8,080,914	9,184,000	(1,103,086)	87	10,345,985	11,421,000	(1,075,015)	90	19,345,000	53
Interest Income	(263)	225,000	(225,263)	()	369,603	450,000	(80,397)	82	900,000	41
Total Revenues	8,080,651	9,409,000	(1,328,349)	85	10,715,588	11,871,000	(1,155,412)	90	20,245,000	52
Expenditures										
Wtr Purch & Fees	0	0	0		6,667,295	0	(6,667,295)		52,629,337	12
Other Expenses	0	0	0		0	0	0		45,000	
Total Expenditures	0	0	0		6,667,295	0	(6,667,295)		52,674,337	12
Net After Transfers	8,080,650	9,409,000	(1,328,349)	85	4,048,293	11,871,000	(7,822,706)	34	(32,429,337)	(12)

Fund 019 Zone of Benefit No. 17
Dec 31, 2024

	Current Month Actuals	Current Month Budget	Variance Better (Worse)	% of Budget	YTD Actuals	YTD Budget	Variance Better (Worse)	% of Budget	Total Annual Budget	% of Annual Budget
Revenues										
Prop. Tax/Assess	4,571,333	8,649,000	(4,077,667)	52	5,898,386	11,042,000	(5,143,614)	53	19,734,000	29
Interest Income	(590)	230,000	(230,590)	()	321,953	460,000	(138,047)	69	920,000	34
Total Revenues	4,570,743	8,879,000	(4,308,257)	51	6,220,339	11,502,000	(5,281,661)	54	20,654,000	30
Expenditures										
Wtr Purch & Fees	0	0	0		4,957,479	0	(4,957,479)		53,464,364	9
Total Expenditures	0	0	0		4,957,479	0	(4,957,479)		53,464,364	9
Net After Transfers	4,570,744	8,879,000	(4,308,255)	51	1,262,859	11,502,000	(10,239,140)	10	(32,810,364)	(3)

Fund 020 Zone of Benefit No. 18
Dec 31, 2024

	Current Month Actuals	Current Month Budget	Variance Better (Worse)	% of Budget	YTD Actuals	YTD Budget	Variance Better (Worse)	% of Budget	Total Annual Budget	% of Annual Budget
Revenues										
Prop. Tax/Assess	551,818	1,220,800	(668,982)	45	602,647	1,279,800	(677,153)	47	2,248,000	26
Interest Income	42	18,000	(17,958)		39,316	36,000	3,316	109	72,000	54
Total Revenues	551,860	1,238,800	(686,940)	44	641,963	1,315,800	(673,837)	48	2,320,000	27
Expenditures										
Wtr Purch & Fees	0	0	0		564,746	0	(564,746)		6,208,474	9
Other Expenses	0	0	0		0	0	0		5,000	
Total Expenditures	0	0	0		564,746	0	(564,746)		6,213,474	9
Net After Transfers	551,859	1,238,800	(686,940)	44	77,217	1,315,800	(1,238,582)	5	(3,893,474)	(1)

Fund 021 Zone of Benefit No. 19
Dec 31, 2024

	Current Month Actuals	Current Month Budget	Variance Better (Worse)	% of Budget	YTD Actuals	YTD Budget	Variance Better (Worse)	% of Budget	Total Annual Budget	% of Annual Budget
Revenues										
Prop. Tax/Assess	3,961,069	6,446,000	(2,484,931)	61	5,121,149	8,700,000	(3,578,851)	58	17,486,000	29
Interest Income	(670)	125,000	(125,670)	()	289,429	250,000	39,429	115	500,000	57
Total Revenues	3,960,399	6,571,000	(2,610,601)	60	5,410,578	8,950,000	(3,539,422)	60	17,986,000	30
Expenditures										
Wtr Purch & Fees	0	0	0		4,392,734	0	(4,392,734)		47,712,821	9
Other Expenses	0	0	0		0	0	0		35,000	
Total Expenditures	0	0	0		4,392,734	0	(4,392,734)		47,747,821	9
Net After Transfers	3,960,398	6,571,000	(2,610,601)	60	1,017,843	8,950,000	(7,932,156)	11	(29,761,821)	(3)

Fund 025 Western Hills Fund
Dec 31, 2024

	Current Month Actuals	Current Month Budget	Variance Better (Worse)	% of Budget	YTD Actuals	YTD Budget	Variance Better (Worse)	% of Budget	Total Annual Budget	% of Annual Budget
Revenues										
Water Sales	1,102,371	0	1,102,371		2,136,364	1,784,000	352,364	119	1,784,000	119
Interest Income	0	0	0		3,195	0	3,195		0	
Total Revenues	1,102,371	0	1,102,371		2,139,559	1,784,000	355,559	119	1,784,000	119
Expenditures										
Labor Costs	2,499	4,140	1,641	60	10,959	18,380	7,421	59	37,310	29
Wtr Purch & Fees	0	0	0		524	708,800	708,276		8,266,121	
Administration	2,708	2,525	(183)	107	13,341	14,480	1,139	92	26,630	50
Prof Services	200	0	(200)		6,297	0	(6,297)		0	
Other Expenses	0	0	0		166,240	358,950	192,710	46	358,950	46
Total Expenditures	5,407	6,665	1,258	81	197,361	1,100,610	903,249	17	8,689,011	2
Net After Transfers	1,096,962	(6,665)	1,103,627	(16,458)	1,942,197	683,390	1,258,807	284	(6,905,011)	(28)

Fund 026 Lower Kern River Fund
Dec 31, 2024

	Current Month Actuals	Current Month Budget	Variance Better (Worse)	% of Budget	YTD Actuals	YTD Budget	Variance Better (Worse)	% of Budget	Total Annual Budget	% of Annual Budget
Revenues										
Water Sales	0	0	0		(685)	0	(685)		0	
User Charges	0	0	0		97,529	0	97,529		0	
Reimbursements	353,147	294,289	58,858	120	647,435	588,577	58,858	110	588,577	110
Interest Income	0	3,750	(3,750)		40,810	7,500	33,310	544	15,000	272
Other Revenue	0	0	0		0	2,300	(2,300)		979,015	
Total Revenues	353,147	298,039	55,108	118	785,089	598,377	186,712	131	1,582,592	49
Expenditures										
Labor Costs	6,645	11,540	4,895	57	20,963	51,740	30,777	40	105,580	19
Wtr Purch & Fees	0	0	0		89,518	0	(89,518)		808,044	11
Administration	5,120	6,367	1,247	80	32,987	41,400	8,413	79	79,600	41
Prof Services	27,173	0	(27,173)		141,391	184,900	43,509	76	189,800	74
Other Expenses	261,300	261,300	0	100	368,488	489,000	120,512	75	492,000	74
Total Expenditures	300,238	279,207	(21,031)	107	653,347	767,040	113,693	85	1,675,024	39
Interfund Transfers										
Transfers In	0	0	0		0	0	0		180,000	
Transfers Out	0	0	0		0	71,343	71,343		1,119,400	
Net Transfers	0	0	0		0	(71,343)	71,343		(939,400)	
Net After Transfers	52,907	18,832	34,075	280	131,742	(240,006)	371,748	(54)	(1,031,832)	(12)

Fund 027 Entitlement Retention Fund
Dec 31, 2024

	Current Month Actuals	Current Month Budget	Variance Better (Worse)	% of Budget	YTD Actuals	YTD Budget	Variance Better (Worse)	% of Budget	Total Annual Budget	% of Annual Budget
Revenues										
Water Sales	402,292	0	402,292		548,001	618,600	(70,599)	88	1,767,600	31
Interest Income	0	0	0		(4,389)	0	(4,389)		0	
Total Revenues	402,292	0	402,292		543,612	618,600	(74,988)	87	1,767,600	30
Expenditures										
Labor Costs	0	1,320	1,320		0	5,870	5,870		12,220	
Wtr Purch & Fees	0	0	0		477,026	618,600	141,574	77	1,767,600	26
Administration	517	517	0	100	3,255	4,110	855	79	7,210	45
Prof Services	0	0	0		1,606	1,700	94	94	1,700	94
Total Expenditures	517	1,837	1,320	28	481,887	630,280	148,393	76	1,788,730	26
Interfund Transfers										
Transfers In	0	0	0		0	0	0		21,130	
Net Transfers	0	0	0		0	0	0		21,130	
Net After Transfers	401,775	(1,837)	403,612	(21,871)	61,725	(11,680)	73,405	(528)	0	

Fund 029 Water Management Fund
Dec 31, 2024

	Current Month Actuals	Current Month Budget	Variance Better (Worse)	% of Budget	YTD Actuals	YTD Budget	Variance Better (Worse)	% of Budget	Total Annual Budget	% of Annual Budget
Revenues										
Interest Income	0	100,000	(100,000)		250,825	200,000	50,825	125	400,000	62
Total Revenues	0	100,000	(100,000)		250,825	200,000	50,825	125	400,000	62
Expenditures										
Wtr Purch & Fees	0	0	0		0	0	0		66,101,839	
Administration	75	75	0	100	450	450	0	100	900	50
Total Expenditures	75	75	0	100	450	450	0	100	66,102,739	
Interfund Transfers										
Transfers In	0	0	0		0	0	0		2,997,666	
Transfers Out	0	0	0		0	0	0		1,299,400	
Net Transfers	0	0	0		0	0	0		1,698,266	
Net After Transfers	(75)	99,925	(100,000)	()	250,375	199,550	50,825	125	(64,004,472)	()

Fund 031 Improvement District No. 1
Dec 31, 2024

	Current Month Actuals	Current Month Budget	Variance Better (Worse)	% of Budget	YTD Actuals	YTD Budget	Variance Better (Worse)	% of Budget	Total Annual Budget	% of Annual Budget
Revenues										
Prop. Tax/Assess	60,007	60,300	(293)	99	82,150	74,000	8,150	111	121,000	67
Interest Income	15	2,000	(1,985)		5,590	6,000	(410)	93	10,000	55
Total Revenues	60,022	62,300	(2,278)	96	87,740	80,000	7,740	109	131,000	66
Expenditures										
Labor Costs	111	1,980	1,869	5	841	8,980	8,139	9	19,000	4
Operations	0	1,000	1,000		0	1,000	1,000		1,000	
Administration	1,642	1,600	(42)	102	10,073	10,000	(73)	100	20,000	50
Prof Services	0	4,000	4,000		4,075	23,000	18,925	17	31,000	13
Capital Outlays	0	0	0		0	125,000	125,000		125,000	
Other Expenses	0	0	0		0	0	0		1,400	
Total Expenditures	1,753	8,580	6,827	20	14,989	167,980	152,991	8	197,400	7
Net After Transfers	58,267	53,720	4,547	108	72,748	(87,980)	160,728	(82)	(66,400)	(109)

Fund 033 Improvement District No. 3
Dec 31, 2024

	Current Month Actuals	Current Month Budget	Variance Better (Worse)	% of Budget	YTD Actuals	YTD Budget	Variance Better (Worse)	% of Budget	Total Annual Budget	% of Annual Budget
Revenues										
Prop. Tax/Assess	6,609	6,000	609	110	9,333	8,000	1,333	116	13,500	69
Interest Income	1	0	1		(5,082)	0	(5,082)		0	
Total Revenues	6,610	6,000	610	110	4,251	8,000	(3,749)	53	13,500	31
Expenditures										
Labor Costs	2,920	2,570	(350)	113	16,369	12,800	(3,569)	127	27,930	58
Maintenance	19	0	(19)		19	0	(19)		0	
Administration	3,635	3,385	(250)	107	20,789	21,480	691	96	43,180	48
Prof Services	0	0	0		3,038	5,600	2,562	54	5,600	54
Other Expenses	40	90	50	44	40	90	50	44	190	21
Total Expenditures	6,614	6,045	(569)	109	40,255	39,970	(285)	100	76,900	52
Interfund Transfers										
Transfers In	0	0	0		0	0	0		62,400	
Net Transfers	0	0	0		0	0	0		62,400	
Net After Transfers	(3)	(45)	41	8	(36,000)	(31,970)	(4,030)	112	(1,000)	3,600

Fund 034 Impr. Dist. No. 4 Operations
Dec 31, 2024

	Current Month Actuals	Current Month Budget	Variance Better (Worse)	% of Budget	YTD Actuals	YTD Budget	Variance Better (Worse)	% of Budget	Total Annual Budget	% of Annual Budget
Revenues										
Water Sales	4,281,300	4,281,300	0	100	10,703,250	10,703,250	0	100	10,703,250	100
User Charges	996,853	796,908	199,944	125	4,370,358	5,007,915	(637,557)	87	9,275,630	47
Grnd Wtr Charges	5,015	0	5,015		17,506	0	17,506		2,215,120	
Reimbursements	0	0	0		0	0	0		320,000	
Interest Income	0	50,000	(50,000)		56,106	100,000	(43,894)	56	200,000	28
Other Revenue	0	0	0		0	10,000	(10,000)		20,000	
Total Revenues	5,283,168	5,128,208	154,959	103	15,147,220	15,821,165	(673,945)	95	22,734,000	66
Expenditures										
Labor Costs	333,585	578,466	244,881	57	2,221,075	2,638,389	417,314	84	5,505,500	40
Wtr Purch & Fees	241,434	529,433	287,999	45	1,218,265	2,546,189	1,327,924	47	3,846,180	31
Operations	102,308	203,116	100,808	50	1,144,034	1,218,124	74,090	93	2,436,250	46
Power	358,512	643,979	285,467	55	3,387,875	3,863,879	476,004	87	7,727,760	43
Maintenance	170,966	68,984	(101,981)	247	384,425	364,738	(19,686)	105	720,880	53
Administration	165,903	123,209	(42,693)	134	994,873	1,080,138	85,265	92	1,859,840	53
Prof Services	10,212	18,916	8,704	53	96,906	607,799	510,893	15	721,300	13
Capital Outlays	164,716	15,000	(149,716)	1,098	221,212	1,052,550	831,338	21	1,053,800	20
Debt Repayment	0	0	0		11,849	89,200	77,351	13	178,400	6
Other Expenses	27,704	19,674	(8,029)	140	200,713	152,669	(48,043)	131	307,620	65
Total Expenditures	1,575,340	2,200,782	625,442	71	9,881,227	13,613,680	3,732,453	72	24,357,530	40
Interfund Transfers										
Transfers Out	0	0	0		473,522	473,525	3	99	789,210	59
Net Transfers	0	0	0		(473,522)	(473,525)	3	99	(789,210)	59
Net After Transfers	3,707,830	2,927,426	780,404	126	4,792,468	1,733,959	3,058,509	276	(2,412,736)	(198)

Fund 034 Impr. Dist. No. 4 Operations
Core 42 Maintenance Dept Home Code
Dec 31, 2024

	Current Month Actuals	Current Month Budget	Variance Better (Worse)	% of Budget	YTD Actuals	YTD Budget	Variance Better (Worse)	% of Budget	Total Annual Budget	% of Annual Budget
Expenditures										
Labor Costs	31,776	0	(31,776)		204,400	0	(204,400)		0	
Operations	1,900	0	(1,900)		12,734	0	(12,734)		0	
Maintenance	2,519	0	(2,519)		20,341	0	(20,341)		0	
Administration	3,404	0	(3,404)		20,637	0	(20,637)		0	
Capital Outlays	1,197	0	(1,197)		1,197	0	(1,197)		0	
Other Expenses	246	0	(246)		4,092	0	(4,092)		0	
Total Expenditures	41,042	0	(41,042)		263,401	0	(263,401)		0	
Net After Transfers	(41,040)	0	(41,040)		(263,399)	0	(263,399)		0	

Fund 034 Impr. Dist. No. 4 Operations
Core 43 ID#4 Water Sup.- Groundwater
Dec 31, 2024

	Current Month Actuals	Current Month Budget	Variance Better (Worse)	% of Budget	YTD Actuals	YTD Budget	Variance Better (Worse)	% of Budget	Total Annual Budget	% of Annual Budget
Revenues										
User Charges	(1,463)	322,500	(323,963)	()	210,760	1,695,000	(1,484,240)	12	2,678,200	7
Reimbursements	0	0	0		0	0	0		320,000	
Total Revenues	(1,463)	322,500	(323,963)	()	210,760	1,695,000	(1,484,240)	12	2,998,200	7
Expenditures										
Labor Costs	1,729	16,586	14,857	10	13,443	75,669	62,226	17	154,150	8
Wtr Purch & Fees	176,784	483,600	306,816	36	295,746	1,531,190	1,235,444	19	1,816,180	16
Operations	0	833	833		0	4,999	4,999		10,000	
Power	2,512	170,854	168,342	1	231,970	1,025,129	793,159	22	2,050,260	11
Maintenance	0	3,791	3,791		43,322	20,083	(23,238)	215	39,500	109
Administration	2,904	4,029	1,125	72	44,609	47,273	2,664	94	68,150	65
Capital Outlays	163,519	0	(163,519)		163,519	0	(163,519)		0	
Total Expenditures	347,448	679,695	332,247	51	792,609	2,704,346	1,911,737	29	4,138,240	19
Net After Transfers	(348,910)	(357,195)	8,285	97	(581,847)	(1,009,346)	427,499	57	(1,140,039)	51

Fund 034 Impr. Dist. No. 4 Operations

Core 44 Impr. District No. 4 Admin

Dec 31, 2024

	Current Month Actuals	Current Month Budget	Variance Better (Worse)	% of Budget	YTD Actuals	YTD Budget	Variance Better (Worse)	% of Budget	Total Annual Budget	% of Annual Budget
Revenues										
Interest Income	0	50,000	(50,000)		56,106	100,000	(43,894)	56	200,000	28
Total Revenues	0	50,000	(50,000)		56,106	100,000	(43,894)	56	200,000	28
Expenditures										
Labor Costs	22,415	54,241	31,826	41	161,060	246,699	85,639	65	526,630	30
Operations	0	125	125		0	125	125		250	
Maintenance	1,309	1,750	441	74	1,309	1,750	441	74	2,000	65
Administration	10,201	12,220	2,019	83	71,409	95,224	23,815	74	168,250	42
Prof Services	5,646	8,375	2,729	67	39,980	55,250	15,270	72	105,500	37
Capital Outlays	0	0	0		0	1,250	1,250		2,500	
Other Expenses	7,541	2,083	(5,457)	361	16,059	12,619	(3,439)	127	25,120	63
Total Expenditures	47,112	78,795	31,683	59	289,817	412,919	123,102	70	830,250	34
Interfund Transfers										
Transfers Out	0	0	0		473,522	473,525	3	99	789,210	59
Net Transfers	0	0	0		(473,522)	(473,525)	3	99	(789,210)	59
Net After Transfers	(47,114)	(28,795)	(18,318)	163	(707,235)	(786,444)	79,208	89	(1,419,459)	49

Fund 034 Impr. Dist. No. 4 Operations
Core 45 ID#4 Surface Water Supply
Dec 31, 2024

	Current Month Actuals	Current Month Budget	Variance Better (Worse)	% of Budget	YTD Actuals	YTD Budget	Variance Better (Worse)	% of Budget	Total Annual Budget	% of Annual Budget
Revenues										
User Charges	0	0	0		0	0	0		150,000	
Total Revenues	0	0	0		0	0	0		150,000	
Expenditures										
Labor Costs	4,350	20,980	16,630	20	27,599	93,330	65,731	29	190,390	14
Wtr Purch & Fees	64,650	45,833	(18,816)	141	922,519	1,014,999	92,480	90	2,030,000	45
Administration	3,767	3,766	(0)	100	108,667	109,029	362	99	142,630	76
Prof Services	0	0	0		16,108	16,800	692	95	16,800	95
Other Expenses	0	0	0		69,263	0	(69,263)		0	
Total Expenditures	72,767	70,579	(2,187)	103	1,144,156	1,234,159	90,003	92	2,379,820	48
Net After Transfers	(72,765)	(70,579)	(2,185)	103	(1,144,156)	(1,234,159)	90,003	92	(2,229,819)	51

Fund 034 Impr. Dist. No. 4 Operations
Core 46 Impr. Dist. No. 4 Groundwater
Dec 31, 2024

	Current Month Actuals	Current Month Budget	Variance Better (Worse)	% of Budget	YTD Actuals	YTD Budget	Variance Better (Worse)	% of Budget	Total Annual Budget	% of Annual Budget
Revenues										
Grnd Wtr Charges	5,015	0	5,015		17,506	0	17,506		2,215,120	
Total Revenues	5,015	0	5,015		17,506	0	17,506		2,215,120	
Expenditures										
Labor Costs	14,160	21,610	7,450	65	79,871	97,860	17,989	81	198,920	40
Operations	0	208	208		0	1,299	1,299		2,600	
Power	579	1,666	1,087	34	2,779	9,999	7,220	27	20,000	13
Maintenance	0	966	966		895	3,449	2,554	25	7,300	12
Administration	54,456	5,174	(49,281)	1,052	87,894	87,499	(394)	100	166,300	52
Prof Services	0	208	208		10,895	1,249	(9,645)	871	2,500	435
Total Expenditures	69,195	29,834	(39,360)	231	182,334	201,359	19,025	90	397,620	45
Net After Transfers	(64,175)	(29,834)	(34,340)	215	(164,829)	(201,359)	36,530	81	1,817,500	(9)

Fund 034 Impr. Dist. No. 4 Operations
Core 47 Impr. Dist. No. 4 Treated Watr
Dec 31, 2024

	Current Month Actuals	Current Month Budget	Variance Better (Worse)	% of Budget	YTD Actuals	YTD Budget	Variance Better (Worse)	% of Budget	Total Annual Budget	% of Annual Budget
Revenues										
Water Sales	4,281,300	4,281,300	0	100	10,703,250	10,703,250	0	100	10,703,250	100
Total Revenues	4,281,300	4,281,300	0	100	10,703,250	10,703,250	0	100	10,703,250	100
Expenditures										
Labor Costs	243,257	416,443	173,186	58	1,583,966	1,905,249	321,283	83	3,986,760	39
Operations	100,408	201,158	100,750	49	1,131,300	1,206,949	75,649	93	2,413,900	46
Power	62,519	86,250	23,731	72	447,338	517,500	70,162	86	1,035,000	43
Maintenance	161,966	46,604	(115,361)	347	243,251	278,374	35,123	87	556,750	43
Administration	81,733	81,393	(339)	100	559,406	612,010	52,604	91	1,110,960	50
Prof Services	4,566	8,666	4,100	52	11,458	334,499	323,041	3	386,500	2
Capital Outlays	0	15,000	15,000		50,869	441,300	390,431	11	441,300	11
Other Expenses	17,863	12,591	(5,271)	141	100,348	100,549	201	99	213,000	47
Total Expenditures	672,312	868,107	195,795	77	4,127,936	5,396,434	1,268,498	76	10,144,170	40
Net After Transfers	3,608,986	3,413,192	195,794	105	6,575,311	5,306,815	1,268,496	123	559,080	1,176

Fund 034 Impr. Dist. No. 4 Operations
Core 48 Impr. Dist. No. 4 Distribution
Dec 31, 2024

	Current Month Actuals	Current Month Budget	Variance Better (Worse)	% of Budget	YTD Actuals	YTD Budget	Variance Better (Worse)	% of Budget	Total Annual Budget	% of Annual Budget
Revenues										
User Charges	998,316	474,408	523,907	210	4,159,598	3,312,915	846,682	125	6,447,430	64
Other Revenue	0	0	0		0	10,000	(10,000)		20,000	
Total Revenues	998,316	474,408	523,907	210	4,159,598	3,322,915	836,682	125	6,467,430	64
Expenditures										
Labor Costs	15,898	48,605	32,707	32	150,736	219,580	68,844	68	448,650	33
Operations	0	791	791		0	4,749	4,749		9,500	
Power	292,902	385,208	92,306	76	2,705,788	2,311,249	(394,538)	117	4,622,500	58
Maintenance	5,172	15,871	10,699	32	75,307	61,079	(14,227)	123	115,330	65
Administration	9,438	16,624	7,186	56	102,251	129,100	26,849	79	203,550	50
Prof Services	0	1,666	1,666		18,465	199,999	181,534	9	210,000	8
Capital Outlays	0	0	0		5,627	610,000	604,373		610,000	
Debt Repayment	0	0	0		11,849	89,200	77,351	13	178,400	6
Other Expenses	2,054	5,000	2,946	41	10,951	39,500	28,549	27	69,500	15
Total Expenditures	325,464	473,768	148,304	68	3,080,974	3,664,460	583,486	84	6,467,430	47
Net After Transfers	672,849	640	672,209	105,127	1,078,625	(341,545)	1,420,170	(315)	0	299,618,0

Fund 036 Impr. Dist. No. 4 Bonds
Dec 31, 2024

	Current Month Actuals	Current Month Budget	Variance Better (Worse)	% of Budget	YTD Actuals	YTD Budget	Variance Better (Worse)	% of Budget	Total Annual Budget	% of Annual Budget
Revenues										
User Charges	3,350,821	3,350,825	(4)	99	8,377,054	8,377,060	(6)	99	8,377,060	99
Interest Income	0	40,000	(40,000)		57,704	80,000	(22,296)	72	160,000	36
Total Revenues	3,350,821	3,390,825	(40,004)	98	8,434,758	8,457,060	(22,302)	99	8,537,060	98
Expenditures										
Prof Services	0	0	0		0	0	0		3,000	
Debt Repayment	0	0	0		2,169,896	2,170,630	734	99	9,166,260	23
Other Expenses	1,250	0	(1,250)		1,250	0	(1,250)		10,000	12
Total Expenditures	1,250	0	(1,250)		2,171,146	2,170,630	(516)	100	9,179,260	23
Interfund Transfers										
Transfers In	0	0	0		473,522	473,525	(3)	99	789,210	59
Net Transfers	0	0	0		473,522	473,525	(3)	99	789,210	59
Net After Transfers	3,349,571	3,390,825	(41,254)	98	6,737,133	6,759,955	(22,821)	99	147,010	4,582

Fund 051 Cross Valley Canal Operations
Dec 31, 2024

	Current Month Actuals	Current Month Budget	Variance Better (Worse)	% of Budget	YTD Actuals	YTD Budget	Variance Better (Worse)	% of Budget	Total Annual Budget	% of Annual Budget
Revenues										
User Charges	1,601,645	647,857	953,788	247	5,532,974	7,079,646	(1,546,672)	78	15,656,930	35
Reimbursements	0	0	0		81,446	0	81,446		0	
Interest Income	0	26,750	(26,750)		45,512	53,500	(7,988)	85	107,000	42
Other Revenue	(47,401)	0	(47,401)		(116,955)	0	(116,955)		0	
Total Revenues	1,554,244	674,607	879,637	230	5,542,977	7,133,146	(1,590,169)	77	15,763,930	35
Expenditures										
Labor Costs	83,045	226,804	143,759	36	590,246	1,048,470	458,224	56	2,174,680	27
Operations	191	9,168	8,977	2	1,292	55,000	53,708	2	110,000	1
Power	206,024	647,857	441,833	31	1,698,020	3,887,146	2,189,126	43	7,774,290	21
Maintenance	286,224	49,708	(236,515)	575	427,512	408,249	(19,262)	104	736,500	58
Administration	55,315	59,173	3,858	93	419,589	530,748	111,159	79	882,225	47
Prof Services	38,952	3,334	(35,618)	1,168	62,839	1,320,750	1,257,911	4	1,340,750	4
Capital Outlays	0	0	0		0	3,325,000	3,325,000		3,325,000	
Other Expenses	0	584	584		1,634	10,100	8,466	16	138,600	1
Total Expenditures	669,751	996,628	326,877	67	3,201,132	10,585,464	7,384,332	30	16,482,045	19
Net After Transfers	884,495	(322,021)	1,206,517	(274)	2,341,846	(3,452,318)	5,794,165	(67)	(718,114)	(326)

Fund 051 Cross Valley Canal Operations
Core 55 Cross Valley Canal Operations
Dec 31, 2024

	Current Month Actuals	Current Month Budget	Variance Better (Worse)	% of Budget	YTD Actuals	YTD Budget	Variance Better (Worse)	% of Budget	Total Annual Budget	% of Annual Budget
Revenues										
User Charges	1,141,932	0	1,141,932		2,714,012	3,192,500	(478,488)	85	7,762,640	34
Reimbursements	0	0	0		81,446	0	81,446		0	
Interest Income	0	25,000	(25,000)		56,763	50,000	6,763	113	100,000	56
Other Revenue	(47,401)	0	(47,401)		(116,955)	0	(116,955)		0	
Total Revenues	1,094,531	25,000	1,069,531	4,378	2,735,266	3,242,500	(507,234)	84	7,862,640	34
Expenditures										
Labor Costs	83,045	226,804	143,759	36	590,246	1,048,470	458,224	56	2,174,680	27
Operations	191	9,168	8,977	2	1,292	55,000	53,708	2	110,000	1
Maintenance	286,224	49,708	(236,515)	575	427,512	408,249	(19,262)	104	736,500	58
Administration	55,315	59,173	3,858	93	419,589	530,748	111,159	79	882,225	47
Prof Services	38,952	3,334	(35,618)	1,168	62,839	1,320,750	1,257,911	4	1,340,750	4
Capital Outlays	0	0	0		0	3,325,000	3,325,000		3,325,000	
Other Expenses	0	584	584		1,634	10,100	8,466	16	13,600	12
Total Expenditures	463,727	348,771	(114,955)	132	1,503,112	6,698,318	5,195,206	22	8,582,755	17
Net After Transfers	630,806	(323,771)	954,578	(194)	1,232,157	(3,455,818)	4,687,976	(35)	(720,114)	(171)

Fund 051 Cross Valley Canal Operations
Core 56 Cross Valley Canal Power
Dec 31, 2024

	Current Month Actuals	Current Month Budget	Variance Better (Worse)	% of Budget	YTD Actuals	YTD Budget	Variance Better (Worse)	% of Budget	Total Annual Budget	% of Annual Budget
Revenues										
User Charges	454,242	647,857	(193,615)	70	2,813,491	3,887,146	(1,073,655)	72	7,774,290	36
Interest Income	0	0	0		(18,371)	0	(18,371)		0	
Total Revenues	454,242	647,857	(193,615)	70	2,795,120	3,887,146	(1,092,026)	71	7,774,290	35
Expenditures										
Labor Costs	0	0	0		0	0	0		0	
Power	206,024	647,857	441,833	31	1,698,020	3,887,146	2,189,126	43	7,774,290	21
Total Expenditures	206,024	647,857	441,833	31	1,698,020	3,887,146	2,189,126	43	7,774,290	21
Net After Transfers	248,218	0	248,218		1,097,098	0	1,097,098		0	

Fund 051 Cross Valley Canal Operations
Core 57 Cross Valley Canal Replacement
Dec 31, 2024

	Current Month Actuals	Current Month Budget	Variance Better (Worse)	% of Budget	YTD Actuals	YTD Budget	Variance Better (Worse)	% of Budget	Total Annual Budget	% of Annual Budget
Revenues										
User Charges	5,471	0	5,471		5,471	0	5,471		0	
Interest Income	0	500	(500)		1,685	1,000	685	168	2,000	84
Total Revenues	5,471	500	4,971	1,094	7,156	1,000	6,156	715	2,000	357
Net After Transfers	5,471	500	4,971	1,094	7,156	1,000	6,156	715	2,000	357

Fund 051 Cross Valley Canal Operations
Core 58 Cross Valley Canal Third Party
Dec 31, 2024

	Current Month Actuals	Current Month Budget	Variance Better (Worse)	% of Budget	YTD Actuals	YTD Budget	Variance Better (Worse)	% of Budget	Total Annual Budget	% of Annual Budget
Revenues										
User Charges	0	0	0		0	0	0		120,000	
Interest Income	0	1,250	(1,250)		5,435	2,500	2,935	217	5,000	108
Total Revenues	0	1,250	(1,250)		5,435	2,500	2,935	217	125,000	4
Expenditures										
Other Expenses	0	0	0		0	0	0		125,000	
Total Expenditures	0	0	0		0	0	0		125,000	
Net After Transfers	0	1,250	(1,250)		5,434	2,500	2,934	217	0	

Fund 070 KCWA/BM Banking Program
Dec 31, 2024

	Current Month Actuals	Current Month Budget	Variance Better (Worse)	% of Budget	YTD Actuals	YTD Budget	Variance Better (Worse)	% of Budget	Total Annual Budget	% of Annual Budget
Revenues										
Water Sales	0	0	0		0	61,200	(61,200)		183,600	
User Charges	350,280	365,187	(14,907)	95	532,530	1,635,187	(1,102,657)	32	2,592,140	20
Interest Income	0	16,158	(16,158)		14,084	32,315	(18,231)	43	64,630	21
Total Revenues	350,280	381,345	(31,065)	91	546,614	1,728,702	(1,182,088)	31	2,840,370	19
Expenditures										
Labor Costs	2,313	25,675	23,362	9	22,683	117,327	94,644	19	201,550	11
Wtr Purch & Fees	0	17,970	17,970		0	167,220	167,220		393,840	
Operations	0	1,666	1,666		0	6,886	6,886		11,060	
Power	489	271,384	270,895		2,071	1,085,534	1,083,463		1,628,300	
Maintenance	609	44,217	43,608	1	32,609	188,833	156,224	17	292,210	11
Administration	9,664	10,594	930	91	66,548	71,297	4,749	93	132,080	50
Prof Services	0	0	0		1,576	4,000	2,424	39	6,000	26
Capital Outlays	0	0	0		0	175,000	175,000		175,000	
Other Expenses	0	209,660	209,660		177	838,781	838,604		1,258,291	
Total Expenditures	13,075	581,166	568,091	2	125,664	2,654,878	2,529,214	4	4,098,331	3
Net After Transfers	337,200	(199,821)	537,021	(168)	420,949	(926,176)	1,347,125	(45)	(1,257,960)	(33)

Fund 070 KCWA/BM Banking Program
Core 70 BMWD/KCWA Administration
Dec 31, 2024

	Current Month Actuals	Current Month Budget	Variance Better (Worse)	% of Budget	YTD Actuals	YTD Budget	Variance Better (Worse)	% of Budget	Total Annual Budget	% of Annual Budget
Revenues										
User Charges	115,260	0	115,260		167,260	47,300	119,960	353	94,600	176
Interest Income	0	16,158	(16,158)		14,084	32,315	(18,231)	43	64,630	21
Total Revenues	115,260	16,158	99,102	713	181,344	79,615	101,729	227	159,230	113
Expenditures										
Labor Costs	48	1,979	1,931	2	4,787	9,070	4,283	52	21,740	22
Maintenance	0	0	0		32,000	9,000	(23,000)	355	18,000	177
Administration	9,583	9,593	10	99	59,972	59,440	(532)	100	117,250	51
Prof Services	0	0	0		1,576	0	(1,576)		2,000	78
Other Expenses	0	0	0		177	120	(57)	147	240	73
Total Expenditures	9,631	11,572	1,941	83	98,512	77,630	(20,882)	126	159,230	61
Net After Transfers	105,626	4,586	101,040	2,303	82,833	1,985	80,848	4,172	0	

Fund 070 KCWA/BM Banking Program

Core 71 BMWD/KCWA Recovery

Dec 31, 2024

	Current Month Actuals	Current Month Budget	Variance Better (Worse)	% of Budget	YTD Actuals	YTD Budget	Variance Better (Worse)	% of Budget	Total Annual Budget	% of Annual Budget
Revenues										
User Charges	198,120	365,187	(167,067)	54	325,770	1,535,747	(1,209,977)	21	2,341,120	13
Total Revenues	198,120	365,187	(167,067)	54	325,770	1,535,747	(1,209,977)	21	2,341,120	13
Expenditures										
Labor Costs	1,848	23,167	21,319	7	13,546	92,667	79,121	14	139,000	9
Wtr Purch & Fees	0	17,970	17,970		0	71,880	71,880		107,820	
Operations	0	1,666	1,666		0	6,666	6,666		10,300	
Power	489	271,384	270,895		2,071	1,085,534	1,083,463		1,628,300	
Maintenance	609	44,217	43,608	1	609	176,867	176,258		265,450	
Administration	81	401	320	20	6,576	10,356	3,780	63	13,160	49
Prof Services	0	0	0		0	2,000	2,000		2,000	
Capital Outlays	0	0	0		0	175,000	175,000		175,000	
Other Expenses	0	209,660	209,660		0	838,661	838,661		1,258,051	
Total Expenditures	3,027	568,465	565,438		22,802	2,459,631	2,436,829		3,599,081	
Net After Transfers	195,089	(203,278)	398,367	(95)	302,969	(923,884)	1,226,854	(32)	(1,257,960)	(24)

Fund 070 KCWA/BM Banking Program

Core 72 BMWD/KCWA Recharge

Dec 31, 2024

	Current Month Actuals	Current Month Budget	Variance Better (Worse)	% of Budget	YTD Actuals	YTD Budget	Variance Better (Worse)	% of Budget	Total Annual Budget	% of Annual Budget
Revenues										
Water Sales	0	0	0		0	61,200	(61,200)		183,600	
User Charges	36,900	0	36,900		39,500	52,140	(12,640)	75	156,420	25
Total Revenues	36,900	0	36,900		39,500	113,340	(73,840)	34	340,020	11
Expenditures										
Labor Costs	417	529	112	78	4,350	15,590	11,240	27	40,810	10
Wtr Purch & Fees	0	0	0		0	95,340	95,340		286,020	
Operations	0	0	0		0	220	220		760	
Maintenance	0	0	0		0	2,966	2,966		8,760	
Administration	0	600	600		0	1,501	1,501		1,670	
Prof Services	0	0	0		0	2,000	2,000		2,000	
Total Expenditures	417	1,129	712	36	4,350	117,617	113,267	3	340,020	1
Net After Transfers	36,484	(1,129)	37,613	(3,231)	35,146	(4,277)	39,423	(821)	0	

Fund 075 Pioneer Project
Dec 31, 2024

	Current Month Actuals	Current Month Budget	Variance Better (Worse)	% of Budget	YTD Actuals	YTD Budget	Variance Better (Worse)	% of Budget	Total Annual Budget	% of Annual Budget
Revenues										
Water Sales	0	0	0		0	888,000	(888,000)		1,224,000	
User Charges	3,367,529	1,417,972	1,949,557	237	6,566,078	7,798,431	(1,232,353)	84	14,209,660	46
Reimbursements	13,264	300,000	(286,736)	4	689,432	300,000	389,432	229	300,000	229
Interest Income	0	0	0		82,589	0	82,589		0	
Other Revenue	0	0	0		483	0	483		0	
Total Revenues	3,380,793	1,717,972	1,662,821	196	7,338,582	8,986,431	(1,647,849)	81	15,733,660	46
Expenditures										
Labor Costs	39,386	119,984	80,598	32	223,682	507,895	284,213	44	898,290	24
Wtr Purch & Fees	0	35,940	35,940		0	1,358,440	1,358,440		2,419,680	
Operations	0	15,141	15,141		3,446	65,829	62,383	5	105,380	3
Power	8,548	725,000	716,452	1	25,355	2,957,000	2,931,645		4,521,000	
Maintenance	609	90,317	89,708		47,218	427,440	380,222	11	680,300	6
Administration	30,344	38,177	7,833	79	260,429	243,919	(16,509)	106	674,680	38
Prof Services	20,302	350,333	330,031	5	62,739	366,999	304,260	17	677,750	9
Capital Outlays	89,260	5,244,100	5,154,840	1	268,210	5,531,100	5,262,890	4	5,533,600	4
Other Expenses	0	744,732	744,732		590	2,978,957	2,978,367		4,469,277	
Total Expenditures	188,449	7,363,726	7,175,277	2	891,669	14,437,581	13,545,912	6	19,979,957	4
Net After Transfers	3,192,349	(5,645,754)	8,838,103	(56)	6,446,915	(5,451,150)	11,898,066	(118)	(4,246,295)	(151)

Fund 075 Pioneer Project
Core 74 Pioneer Recharge - Reserve
Dec 31, 2024

	Current Month Actuals	Current Month Budget	Variance Better (Worse)	% of Budget	YTD Actuals	YTD Budget	Variance Better (Worse)	% of Budget	Total Annual Budget	% of Annual Budget
Revenues										
User Charges	0	0	0		0	24,000	(24,000)		72,000	
Total Revenues	0	0	0		0	24,000	(24,000)		72,000	
Net After Transfers	0	0	0		0	24,000	(24,000)		72,000	

Fund 075 Pioneer Project
Core 75 Pioneer Proj - Administration
Dec 31, 2024

	Current Month Actuals	Current Month Budget	Variance Better (Worse)	% of Budget	YTD Actuals	YTD Budget	Variance Better (Worse)	% of Budget	Total Annual Budget	% of Annual Budget
Revenues										
User Charges	676,710	0	676,710		1,188,160	677,800	510,360	175	1,355,600	87
Interest Income	0	0	0		82,589	0	82,589		0	
Total Revenues	676,710	0	676,710		1,270,749	677,800	592,949	187	1,355,600	93
Expenditures										
Labor Costs	9,710	13,950	4,240	69	80,447	62,350	(18,097)	129	136,680	58
Operations	0	475	475		0	3,380	3,380		6,230	
Maintenance	0	10,858	10,858		20,195	65,184	44,989	30	130,370	15
Administration	30,129	35,127	4,998	85	254,164	213,342	(40,821)	119	630,170	40
Prof Services	14,942	0	(14,942)		40,472	0	(40,472)		272,750	14
Capital Outlays	0	178,600	178,600		0	178,600	178,600		178,600	
Other Expenses	0	0	0		590	0	(590)		800	73
Total Expenditures	54,781	239,010	184,229	22	395,868	522,857	126,989	75	1,355,600	29
Net After Transfers	621,931	(239,010)	860,941	(260)	874,881	154,942	719,939	564	0	1,093,601,

Fund 075 Pioneer Project
Core 76 Pioneer Project - Recharge
Dec 31, 2024

	Current Month Actuals	Current Month Budget	Variance Better (Worse)	% of Budget	YTD Actuals	YTD Budget	Variance Better (Worse)	% of Budget	Total Annual Budget	% of Annual Budget
Revenues										
Water Sales	0	0	0		0	888,000	(888,000)		1,224,000	
User Charges	309,154	0	309,154		488,153	560,680	(72,527)	87	1,682,040	29
Other Revenue	0	0	0		483	0	483		0	
Total Revenues	309,154	0	309,154		488,636	1,448,680	(960,044)	33	2,906,040	16
Expenditures										
Labor Costs	2,439	14,360	11,921	16	32,666	69,366	36,700	47	144,640	22
Wtr Purch & Fees	0	0	0		0	1,214,680	1,214,680		2,204,040	
Operations	0	0	0		0	3,583	3,583		10,750	
Power	7,348	0	(7,348)		16,532	57,000	40,468	29	171,000	9
Maintenance	0	0	0		0	44,415	44,415		73,170	
Administration	0	0	0		0	3,973	3,973		6,360	
Prof Services	0	0	0		2,504	11,000	8,496	22	11,000	22
Capital Outlays	0	0	0		0	285,000	285,000		285,000	
Other Expenses	0	0	0		0	26	26		80	
Total Expenditures	9,787	14,360	4,573	68	51,702	1,689,045	1,637,343	3	2,906,040	1
Net After Transfers	299,365	(14,360)	313,725	(2,084)	436,935	(240,365)	677,300	(181)	0	128,510,3

Fund 075 Pioneer Project
Core 77 Pioneer Project - Recovery
Dec 31, 2024

	Current Month Actuals	Current Month Budget	Variance Better (Worse)	% of Budget	YTD Actuals	YTD Budget	Variance Better (Worse)	% of Budget	Total Annual Budget	% of Annual Budget
Revenues										
User Charges	424,108	960,940	(536,832)	44	736,557	3,843,760	(3,107,203)	19	5,765,640	12
Reimbursements	0	300,000	(300,000)		0	300,000	(300,000)		300,000	
Total Revenues	424,108	1,260,940	(836,832)	33	736,557	4,143,760	(3,407,203)	17	6,065,640	12
Expenditures										
Labor Costs	15,279	73,107	57,828	20	57,583	292,427	234,844	19	447,640	12
Wtr Purch & Fees	0	35,940	35,940		0	143,760	143,760		215,640	
Operations	0	14,666	14,666		3,446	58,666	55,220	5	88,000	3
Power	1,200	725,000	723,800		8,823	2,900,000	2,891,177		4,350,000	
Maintenance	609	79,459	78,850		27,023	317,839	290,816	8	476,760	5
Administration	215	2,668	2,453	8	6,265	18,173	11,908	34	27,500	22
Prof Services	0	833	833		2,375	4,999	2,624	47	40,000	5
Capital Outlays	0	420,000	420,000		0	420,000	420,000		420,000	
Other Expenses	0	744,732	744,732		0	2,978,930	2,978,930		4,468,397	
Total Expenditures	17,303	2,096,407	2,079,104		105,515	7,134,796	7,029,281	1	10,533,937	1
Net After Transfers	406,807	(835,467)	1,242,275	(48)	631,044	(2,991,036)	3,622,081	(21)	(4,468,296)	(14)

Fund 075 Pioneer Project
Core 78 Pioneer Project - Development
Dec 31, 2024

	Current Month Actuals	Current Month Budget	Variance Better (Worse)	% of Budget	YTD Actuals	YTD Budget	Variance Better (Worse)	% of Budget	Total Annual Budget	% of Annual Budget
Revenues										
User Charges	1,957,557	432,032	1,525,525	453	4,153,208	2,592,191	1,561,017	160	5,184,380	80
Reimbursements	13,264	0	13,264		689,432	0	689,432		0	
Total Revenues	1,970,821	432,032	1,538,789	456	4,842,640	2,592,191	2,250,449	186	5,184,380	93
Expenditures										
Labor Costs	11,958	18,567	6,609	64	52,986	83,752	30,766	63	169,330	31
Operations	0	0	0		0	200	200		400	
Administration	0	381	381		0	8,429	8,429		10,650	
Prof Services	5,360	349,500	344,140	1	17,388	351,000	333,612	4	354,000	4
Capital Outlays	89,260	4,645,500	4,556,240	1	268,210	4,647,500	4,379,290	5	4,650,000	5
Total Expenditures	106,578	5,013,948	4,907,370	2	338,584	5,090,881	4,752,297	6	5,184,380	6
Net After Transfers	1,864,244	(4,581,916)	6,446,161	(40)	4,504,053	(2,498,690)	7,002,744	(180)	0	2,252,026

Fund 075 Pioneer Project
Core 79 Pioneer Project - Recovery Res
Dec 31, 2024

	Current Month Actuals	Current Month Budget	Variance Better (Worse)	% of Budget	YTD Actuals	YTD Budget	Variance Better (Worse)	% of Budget	Total Annual Budget	% of Annual Budget
Revenues										
User Charges	0	25,000	(25,000)		0	100,000	(100,000)		150,000	
Total Revenues	0	25,000	(25,000)		0	100,000	(100,000)		150,000	
Net After Transfers	0	25,000	(25,000)		0	100,000	(100,000)		150,000	

Fund 097 Westlands Payback Fund
Dec 31, 2024

	Current Month Actuals	Current Month Budget	Variance Better (Worse)	% of Budget	YTD Actuals	YTD Budget	Variance Better (Worse)	% of Budget	Total Annual Budget	% of Annual Budget
Revenues										
Interest Income	0	0	0		15,827	0	15,827		0	
Total Revenues	0	0	0		15,827	0	15,827		0	
Net After Transfers	0	0	0		15,826	0	15,826		0	

Fund 102 Agency Participation in CVC
Dec 31, 2024

	Current Month Actuals	Current Month Budget	Variance Better (Worse)	% of Budget	YTD Actuals	YTD Budget	Variance Better (Worse)	% of Budget	Total Annual Budget	% of Annual Budget
Revenues										
User Charges	144,511	0	144,511		432,437	364,750	67,687	118	729,500	59
Reimbursements	47,500	0	47,500		47,500	0	47,500		0	
Interest Income	0	0	0		(2,334)	0	(2,334)		0	
Total Revenues	192,011	0	192,011		477,603	364,750	112,853	130	729,500	65
Expenditures										
Wtr Purch & Fees	119,763	0	(119,763)		825,214	362,450	(462,764)	227	724,900	113
Administration	350	350	0	100	2,100	2,500	400	84	4,600	45
Total Expenditures	120,113	350	(119,763)	34,318	827,314	364,950	(462,364)	226	729,500	113
Net After Transfers	71,898	(350)	72,248	(20,542)	(349,710)	(200)	(349,510)	174,855	0	

Treasury Report

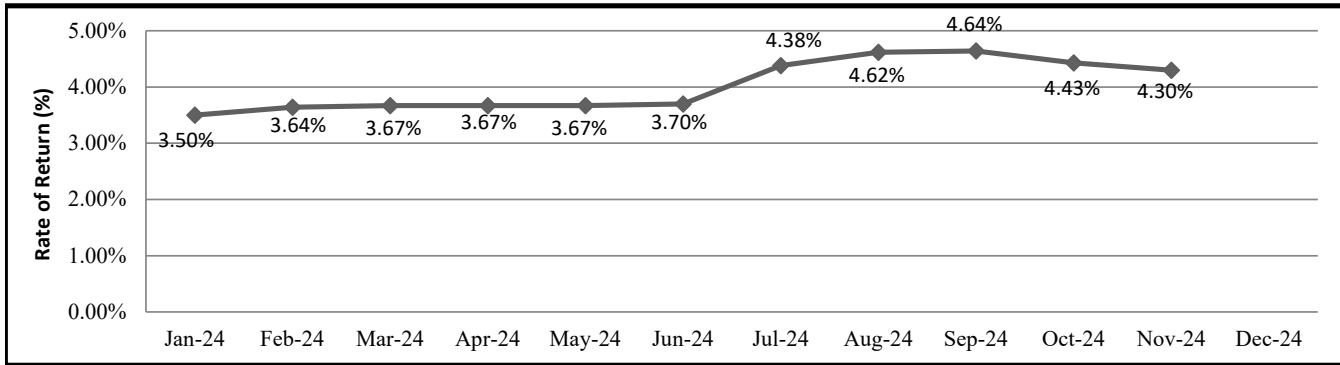
October-December
2024

January 23, 2025



TREASURY REPORT: October-December 2024

GENERAL ACCOUNT - AVERAGE RETURN



INVESTMENT BALANCES AND RESULTS

Report No. 1	Total	Percent of	Average
Kern County Water Agency - General Account	Principal [^]	Portfolio	Return*
Kern County Treasury Pool	\$30,159,027	13.16%	n/a
US Bank Money Market	\$134,500,186	58.69%	4.15%
Local Agency Investment Fund	\$64,497,431	28.15%	4.43%
Subtotal Investments	\$229,156,644	100.00%	<u>n/a</u>
U.S. Bank [@]	<u>\$6,543,197</u>		
KCWA General Account Total	\$235,699,841		

Report No. 2	Total	Percent of	Average
Kern County Water Agency - Rate Management Trust ¹	Principal [^]	Portfolio	Return*
Kern County Treasury Pool	\$71,689	100.00%	n/a

Notes:

¹ The Trust amount reported is for informational purposes only and is not part of the Agency's discretionary funds.

[^] Month-end balance.

^{*} The "Average Return" is the monthly yield reported by the respective investment pools for the period reported.

[@] This balance reflects the checking account accrual balance, not a cash balance.

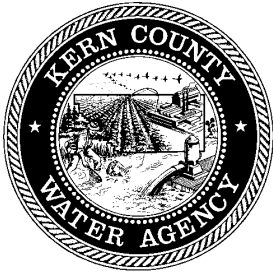
QUARTERLY SUMMARY OF INVESTMENTS

December 31, 2024

Type of Investment	Issuer	Date of Maturity	Par Value	Book Value	Market Value
Gvt Pool	California State Treasurer (LAIF) [#]	January 1, 2025	\$64,497,431	\$64,497,431	\$64,497,431
Gvt Pool	K.C. Treasurer (G.A.) [#]	January 1, 2025	30,159,027	30,159,027	30,159,027
U.S. Bank	U.S. Bank, N.A. [^]	January 1, 2025	6,543,197	6,543,197	6,543,197
Money Market	US Bank Money Market	January 1, 2025	134,500,186	134,500,186	134,500,186
Money Market	ID4 SRF Loan Reserve Fund	January 1, 2025	262,100	262,100	262,100
Gvt Pool & MM	Ag Rate Management Trust Fund	January 1, 2025	71,689	71,689	71,689
Total			\$236,033,630	\$236,033,630	\$236,033,630

SUMMARY OF INVESTMENT ACTIVITY AND CASH OBLIGATIONS

Funds were invested according to and in compliance with the Agency's Investment Policy and the Government Code. Sufficient cash flows are expected to be available to meet the Agency's anticipated cash obligations over the next six months.



MEMORANDUM

20.2.1

TO: Administrative Committee
Agenda Item No. 5

FROM: Nick Pavletich

DATE: January 23, 2025

SUBJECT: Adoption of the Annual Schedule of Regular Kern County Water Agency Board Meetings

Issue:

Establishment of the annual schedule of regular Kern County Water Agency Board meetings.

Recommended Motion:

Adopt Resolution No. 01-25 establishing the annual schedule of regular Kern County Water Agency Board meetings.

Discussion:

The Kern County Water Agency (Agency) Board of Directors (Board) typically meets each month at 12:00 p.m. on the fourth Thursday of the month. Exceptions to this schedule have occurred in the months of November and December to accommodate the timing of the Thanksgiving and Christmas holidays, and to allow for Agency representation at the State Water Contractors (SWC) Board meetings in those two months.

Agency staff proposes that the traditional monthly schedule for regular Board meetings be maintained for February through October 2025 and in January 2026. Staff further proposes that the schedule for regular Board meetings in November and December 2025 be held at 12:00 p.m. on the Wednesday preceding the third Thursday of each month. Staff recommends the following schedule for regular Agency Board meetings for the year:

February 27, 2025	August 28, 2025
March 27, 2025	September 25, 2025
April 24, 2025	October 23, 2025
May 22, 2025	November 19, 2025
June 26, 2025	December 17, 2025
July 24, 2025	January 22, 2026

Agency Board meetings will be held in the Agency Board Room of the Stuart T. Pyle Water Resources Center located at 3200 Rio Mirada Drive, Bakersfield, California or via Go To Meeting:

Conference Line: [+1 \(571\) 317-3122](tel:+15713173122)

Access Code: 863-465-805#

<https://global.gotomeeting.com/join/863465805>

A calendar outlining proposed Agency Board dates, SWC Board meetings and Agency-observed holidays is provided as Attachment 1.

BEFORE THE BOARD OF DIRECTORS
OF THE
KERN COUNTY WATER AGENCY

In the matter of:

ESTABLISHMENT OF THE SCHEDULE OF *
ANNUAL REGULAR KERN COUNTY *
WATER AGENCY BOARD MEETINGS *

I, Stephanie N. Prince, Secretary of the Board of Directors of the Kern County Water Agency, of the County of Kern, State of California, do hereby certify that the following resolution proposed by Director _____, and seconded by Director _____, was duly passed and adopted by said Board of Directors at an official meeting hereof this 23rd day of January, 2025, by the following vote, to wit:

Ayes:

Noes:

Absent:

Secretary of the Board of Directors
of the Kern County Water Agency

Resolution No. 01-25

WHEREAS, the Kern County Water Agency (Agency) Board of Directors (Board) typically meets each month at 12:00 p.m. on the fourth Thursday of the month; and

WHEREAS, exceptions to this schedule have occurred in the months of November and December to accommodate the timing of the Thanksgiving and Christmas holidays, and to allow for Agency representation at the State Water Contractors Board meetings in those two months; and

WHEREAS, the Agency Board meetings have been held in the Agency Board Room of the Stuart T. Pyle Water Resources Center, located at 3200 Rio Mirada Drive, Bakersfield, California; and

WHEREAS, the meetings have functioned as the Board's regular meetings; and

WHEREAS, pursuant to the Ralph M. Brown Act, a resolution establishing the schedule of regular committee meetings must be adopted by the Board; and

WHEREAS, it is the intent of the Board to establish such a schedule for the year; and

NOW, THEREFORE, BE IT RESOLVED, by the Board of Directors of the Kern County Water Agency that:

1. The foregoing recitals are true and correct.

2. The Board hereby adopts the following schedule of regular Board meetings for the year, to be held at 12:00 p.m. in the Kern County Water Agency Board Room in the Stuart T. Pyle Water Resources Center, located at 3200 Rio Mirada Drive, Bakersfield, California or via Go To Meeting with notices posted pursuant to the Ralph M. Brown Act:

Conference Line: +1 (571) 317-3122

Access Code: 863-465-805#

<https://global.gotomeeting.com/join/863465805>

February 27, 2025

March 27, 2025

April 24, 2025

May 22, 2025

June 26, 2025

July 24, 2025

August 28, 2025

September 25, 2025

October 23, 2025

November 19, 2025

December 17, 2025

January 22, 2026

February 2025 - January 2026

Kern County Water Agency Regular Meeting Schedule

Agency Regular Board

Agency-Observed Holidays

February 2025						
S	M	T	W	T	F	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	

April 2025						
S	M	T	W	T	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			

June 2025						
S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

August 2025						
S	M	T	W	T	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

October 2025						
S	M	T	W	T	F	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

December 2025						
S	M	T	W	T	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

State Water Contractors Board

March 2025						
S	M	T	W	T	F	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

May 2025						
S	M	T	W	T	F	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

July 2025						
S	M	T	W	T	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

September 2025						
S	M	T	W	T	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30				

November 2025						
S	M	T	W	T	F	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30						

January 2026						
S	M	T	W	T	F	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31



MEMORANDUM

20.2.1

TO: Administrative Committee
Agenda Item No. 6

FROM: Nick Pavletich

DATE: January 23, 2025

SUBJECT: Consideration of Casting a Ballot for Representatives to the California Farm Water Coalition Board of Directors

Issue:

Consider casting a ballot for representatives to the California Farm Water Coalition Board of Directors.

Recommended Motion:

Authorize the General Manager to cast a ballot for Peter Nelson, Non-District Director for the California Farm Water Coalition Board of Directors, as outlined in the January 23, 2025 staff memorandum to the Administrative Committee, Agenda Item No. 6.

Discussion:

The California Farm Water Coalition (CFWC) was formed in 1989 with the purpose of increasing public awareness of agriculture's efficient use of water and promoting the industry's environmental sensitivity regarding water. Its current threefold mission is to: (1) serve as a voice for agricultural water users; (2) represent irrigated agriculture in the media; and (3) educate the public about the benefits of irrigated agriculture.

CFWC remains a regional leader in public outreach activities; its CFWC News Line is just one example of its high level of service to its members.

The ballot included one candidate for the vacant Southern Region board seat vacancy. This candidate has been nominated as a qualified candidate by the CFWC Nominating Committee.

Agency staff recommends voting for the candidate listed on the ballot to represent our region: Peter Nelson, Non-District Director. The ballot is provided as Attachment 1, and is due to CFWC by February 14, 2025.

January 9, 2025

SOUTHERN REGION BALLOT

TO ALL SOUTHERN REGION MEMBERS OF THE CALIFORNIA FARM WATER COALITION:

The California Farm Water Coalition, a California nonprofit public benefit corporation (the "Corporation"), is conducting an election of Regular District Directors and Regular Non-District Directors. The CFWC Nominating Committee has nominated the following person from qualified candidates to serve on the California Farm Water Coalition Board.

The total number of votes required for a quorum of the Southern Region for this election **eight (8)**, which is 50 percent plus one of the Regular Southern Region Voting Members of the Corporation. The percentage necessary for election of the Regular District or Regular Non-District Directors is a majority of the quorum.

Once cast, your ballot may not be revoked.

You may cast your vote via mail or fax.

Please mark this ballot to indicate your vote for the candidate listed or provide a write-in candidate for the District Director, Southern Region:

Yes No Peter Nelson, Director
Coachella Valley Water District

OTHER _____

Please sign and date your ballot as indicated below and return in the enclosed envelope or via fax to (916) 391-5044. **YOUR BALLOT MUST BE RECEIVED BY FEBRUARY 14, 2025 IN ORDER TO BE COUNTED.** If you have any questions regarding the election or this ballot, please contact Deja Coke-Lo at (916) 391-5030.

Type or Print Name of Member

Signature of Member

District or Business

Date



MEMORANDUM

20.2.1

TO: Administrative Committee
Agenda Item No. 7

FROM: James D. Ciampa, Lagerlof, LLP

DATE: January 23, 2025

SUBJECT: Update on Brown Act Teleconferencing

Issue:

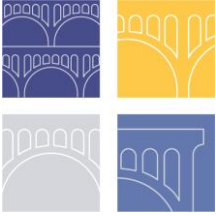
Update on Brown Act use of teleconferencing for Kern County Water Agency meetings.

Recommended Motion:

None – information only.

Discussion:

A summary of Assembly Bill No. 2449 is provided as Attachment 1.



MEMORANDUM

To: Board of Directors, Kern County Water Agency

From: James Ciampa

Re: Brown Act Issues – Remote Participation

Date: January 13, 2025

As a result of the remote meetings that took place during the COVID-19 pandemic, the State Legislature enacted AB 2449 (B. Rubio), which took effect January 1, 2023. AB 2449 amended the Brown Act to expand the use of remote/teleconference meetings in the post-COVID emergency world without having to comply with the existing Brown Act agenda, posting and public accessibility requirements. Specifically, AB 2449 amended Government Code Sections 54953 and 54954.2 to address those issues. This memorandum will explain the general, pre-existing Brown Act teleconferencing rules and then review the changes made by AB 2449 to broaden the use of remote/teleconferencing participation.

EXISTING TELECONFERENCE REQUIREMENTS: By way of background, the Brown Act allows for teleconference meetings in Government Code Section 54953(b). That statute requires: (i) posting agendas at each teleconference location (i.e., each location from where a director was calling in); (ii) each teleconference location must be identified in the agenda; (iii) each teleconference location must be accessible to the public; and (iv) during the teleconference, at least a quorum of the members of the legislative body must participate “from locations within the boundaries of the territory over which the local agency exercises jurisdiction.” These requirements have remained in place after AB 2449 took effect on January 1, 2023 and still may be used to allow a Board member to participate remotely in a Board meeting.

AB 2449: AB 2449 applies in certain limited circumstances to allow local agencies to conduct teleconference meetings without having to comply with the existing Brown Act requirements discussed above when some (i.e., less than a quorum) directors are not able to participate in person for permissible reasons as set forth in the new law. Thus, in those settings, a local agency will not have to post agendas at all teleconference locations, will not be obligated to identify all teleconference locations in the meeting agendas, and will not need to make each teleconference location open to the public.

Participation Requirements: However, for an agency to proceed under the procedures established by AB 2449, it must observe the requirement that **at least a quorum** of the members of the legislative body participates **in-person** from a singular, physical location clearly identified on the agenda (e.g., the Agency’s boardroom), open to the public, and situated within the boundaries of the territory over which the local agency exercises jurisdiction. **Under AB 2449, it would not be permissible to have the entirety of the board participate remotely.**

Reasons Supporting Remote Participation: Remote participation under AB 2449 is allowed only for specified reasons — either because of a “just cause” or as a result of “emergency circumstances,” as defined below. Those two reasons have different requirements that must be observed and have their own unique restrictions. See the table on next page for more details.

Technological Requirements: Under the terms of AB 2449, an agency must provide *at least* one of the following so that the public may remotely observe the meeting and provide comments:

- A two-way audiovisual platform (defined to mean an online platform that provides participants with the ability to participate in a meeting via both an interactive video conference and a two-way telephonic function); and/or
- A two-way telephonic service *and* a live webcasting of the meeting (defined to mean a telephone service that does not require internet access, is not provided as part of a two-way audiovisual platform and allows participants to dial a telephone number to listen and verbally participate).

In each instance where the agency gives notice of the teleconferenced meeting, the agenda must identify and include an opportunity for all persons to attend and address the legislative body via a call-in option, internet-based service option, and at the in-person location of the meeting.

Under what conditions may Board members use AB 2449? Board members are *individually* tasked with observing certain requirements before they can participate in a Board meeting remotely under AB 2449. It is incumbent upon the individual board members to follow the requirements laid out in the bill. Except for a few overlapping obligations, those requirements differ based on whether the member’s remote participation is arising out of a “just cause” or “emergency circumstances,” as shown in the table below:

“Just Cause”	“Emergency Circumstances”
<p>✓ The member notifies the legislative body at the earliest opportunity possible (including at the start of a regular meeting) of their need to participate remotely for “<u>just cause</u>,” including a general description (typically not exceeding</p>	<p>✓ The member requests the legislative body to allow them to participate in the meeting remotely due to “<u>emergency circumstances</u>” <i>and</i> the legislative body takes action to approve the request. The member must make this request to participate remotely</p>

20 words) of the circumstances relating to their need to appear remotely at the given meeting.

Remote participation for “just cause” reasons cannot be utilized by any Board member for more than two meetings per calendar year.

“**Just cause**” means any of the following:

- A childcare or caregiving need of a child, parent, grandparent, grandchild, sibling, spouse, or domestic partner that requires them to participate remotely
- A contagious illness that prevents a member from attending in person
- A need related to a physical or mental disability not otherwise accommodated
- Travel while on official business of the legislative body or another state or local agency

at a meeting as soon as possible. The legislative body must request a general description (typically not exceeding 20 words) of the circumstances relating to the requesting member’s need to appear remotely at the given meeting.

✓ The member must make a separate request for each meeting in which they seek to participate remotely.

The general description of the circumstances does not require the member to disclose any medical diagnosis or disability, or any personal medical information that is already exempt under existing law, such as the Confidentiality of Medical Information Act.

The legislative body may take action on a request to participate remotely at the earliest opportunity. If the request does not allow sufficient time to place proposed action on such a request on the posted agenda for the meeting for which the request is made, the legislative body may take action at the beginning of the meeting in accordance with existing law.

“**Emergency circumstances**” means a physical or family medical emergency that prevents a member from attending in person.

✓ The member must publicly disclose at the meeting, before any action is taken, whether any other individuals 18 years of age or older are present in the room at the remote location with the member, and the general nature of the member’s relationship with any such individual(s).

✓ The member must participate through **both audio and visual** technology (thus, the member’s camera must be on!).

As recently amended by AB 2302, which took effect January 1, 2025, the number of meetings in which either “just cause” or “emergency circumstances” reasons may be used for remote participation solely be teleconference are limited to two meetings per year if the agency’s governing body meets once per month (that limit increases to five meetings per year if the governing body meets twice per month and seven meetings per year if the governing body meets three or more times per month).

CONCLUSION: The provisions in AB 2449 are optional. There is nothing in the law that precludes an agency from observing the pre-existing Brown Act requirements in the conduct of their meetings. It must also be emphasized that the provisions of AB 2449 are extremely limited and would not apply in a situation where a Board member is on a personal vacation. In that instance, the agency would need to comply with the pre-existing teleconference requirements.

Rqne{ 'Eqo o kwgg"



MEMORANDUM

20.2.1

TO: Policy Committee
Agenda Item No. 1

FROM: Craig Wallace

DATE: January 23, 2025

SUBJECT: Update on Delta Conveyance Activities

Issue:

Update on Delta Conveyance Activities.

Recommended Motion:

None – information only.

Discussion:

The California Department of Water Resources (DWR) certified the Final Environmental Impact Report (EIR) for the Delta Conveyance Project (DCP) on December 21, 2023. The DCP would construct a tunnel under the Sacramento-San Joaquin Delta (Delta) to deliver water from the Sacramento River to State Water Project facilities in the South Delta.

On May 16, 2024, DWR released the updated cost estimate for the DCP. The total project cost for the 6,000 cubic feet per second Bethany Reservoir Alignment is \$20.12 billion in 2023 dollars.

DWR's Delta Conveyance Office is responsible for the EIR and other permitting activities and is coordinating with the Delta Conveyance Design and Construction Authority (DCA). DWR is continuing to take the next steps to pursue numerous state and federal permits for authorizations, including those required by the State Water Resources Control Board, the Delta Stewardship Council, and compliance with state and federal Endangered Species acts. The project schedule is further described in Attachments 1 and 2. On December 16, 2022, the United States Army Corps of Engineers released the public Draft Environmental Impact Statement (EIS) for the DCP. The Final EIS is expected to be released in early 2025.

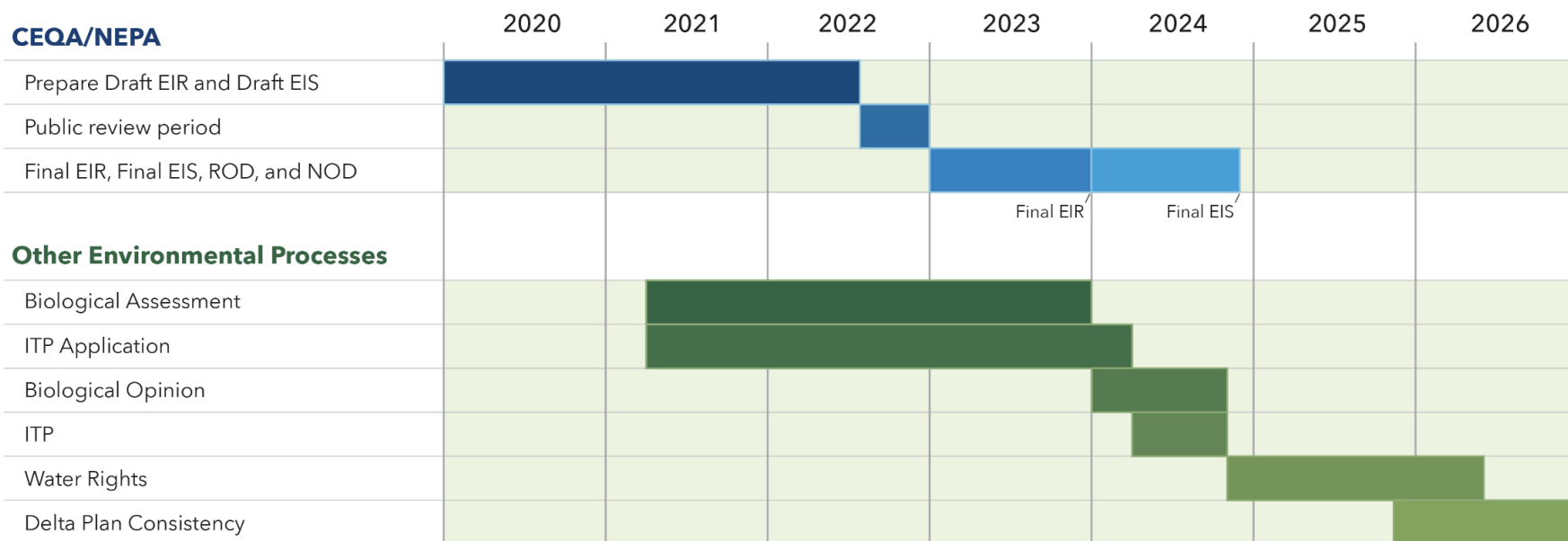
On January 14, 2025, DWR filed a second validation action with the Sacramento County Superior Court regarding DWR's authority to issue revenue bonds to finance the planning, design, construction and other capital costs of the proposed DCP.

The DCA Board of Directors (Board) held their regular DCA Board meeting on December 19, 2024 and will hold its next regular meeting on February 20, 2025. All regular DCA Board meetings are open to the public and are held on the third Thursday of every other month starting at 2:00 p.m.



DCP Schedule

Delta Conveyance Project Planning Schedule



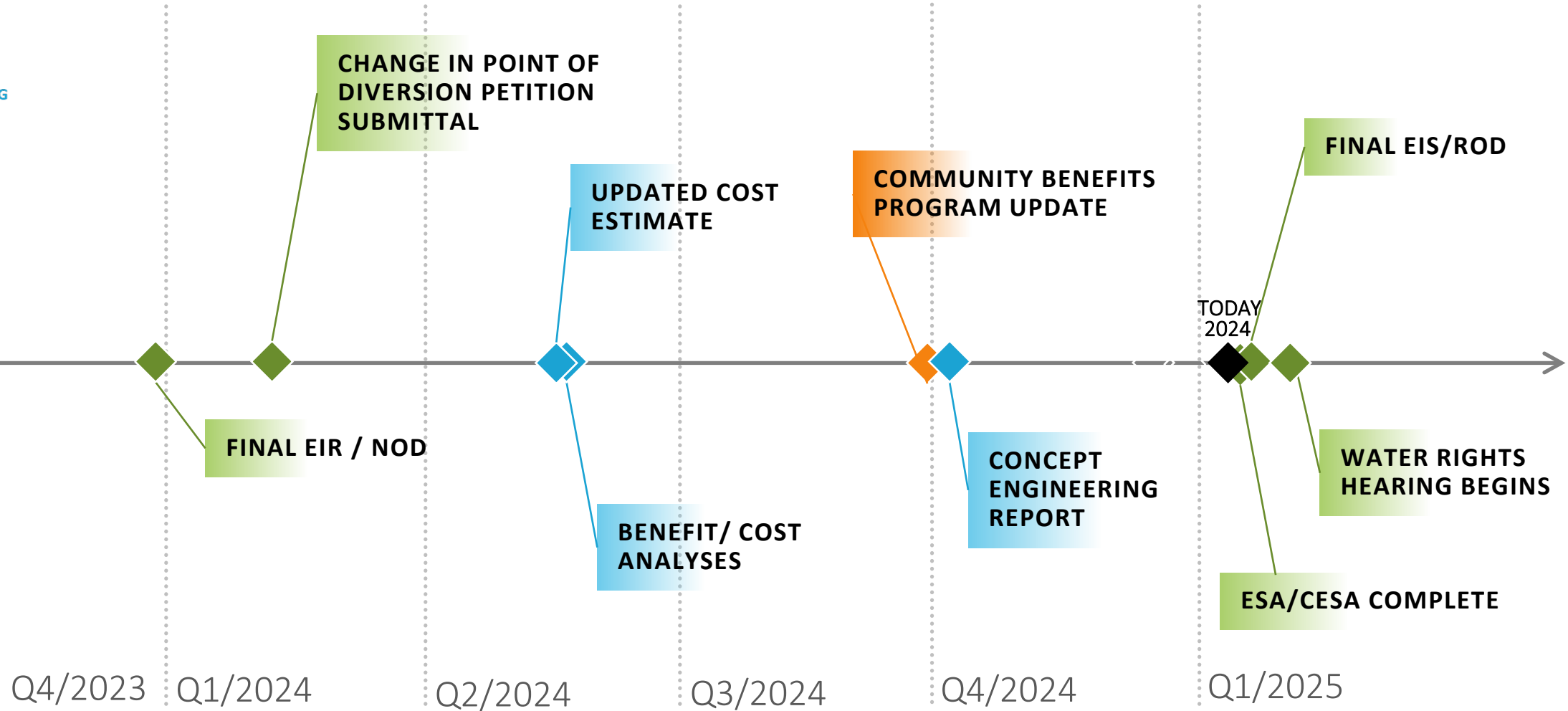
DCP 2024 Milestones

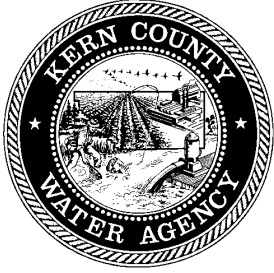


Attachment 2

KEY

- PERMITTING
- ENGINEERING
- OUTREACH





MEMORANDUM

TO: Policy Committee
Agenda Item No. 2

FROM: Thomas McCarthy

DATE: January 23, 2025

SUBJECT: Update on Legislative Activities

20.2.1

Issue:

Current legislative activities in which Kern County Water Agency staff and/or consultants have been involved during the past month.

Recommended Motion:

None – information only.

Discussion:

The Bill Summary List is provided as Attachment 1.



Board of Directors Legislative Tracking Report Kern County Water Agency

Updated: January 10, 2025
Prepared by: The Gualco Group, Inc.



[AB 43](#)

(Schultz D) Wild and scenic rivers.

Current Text: Introduced: 12/2/2024 [html](#) [pdf](#)

Introduced: 12/2/2024

Status: 12/3/2024-From printer. May be heard in committee January 2.

Location: 12/2/2024-A. PRINT

Summary: Existing law requires the Secretary of the Natural Resources Agency to take specified actions relating to the addition of rivers or segments of rivers to the state's wild and scenic rivers system if, among other things, the federal government enacts a statute that, upon enactment, would require the removal or delisting of any river or segment of a river in the state that was included in the national wild and scenic rivers system and not in the state wild and scenic rivers system. Existing law authorizes, only until December 31, 2025, the secretary to take action under these provisions to add a river or segment of a river to the state wild and scenic rivers system. Existing law requires those actions to remain in effect until December 31, 2025, except as otherwise provided. This bill would indefinitely extend the date by which the secretary is authorized to take the specified actions relating to the addition of rivers or segments of rivers to the state's wild and scenic rivers system, as described above.

[AB 66](#)

(Tangipa R) Wildfire prevention: vegetation management.

Current Text: Introduced: 12/3/2024 [html](#) [pdf](#)

Introduced: 12/3/2024

Status: 1/6/2025-Read first time.

Location: 12/3/2024-A. PRINT

Summary: Existing law establishes various programs for the prevention and reduction of wildfires. This bill would provide that it is the intent of the Legislature to enact subsequent legislation to address wildfires by allowing for more vegetation management within easements.

[AB 93](#)

(Papan D) Water resources: demands: artificial intelligence.

Current Text: Introduced: 1/7/2025 [html](#) [pdf](#)

Introduced: 1/7/2025

Status: 1/8/2025-From printer. May be heard in committee February 7.

Location: 1/7/2025-A. PRINT

Summary: The California Constitution declares that the general welfare requires that the water resources of the state be put to beneficial use to the fullest extent of which they are capable, and that the waste or unreasonable use or unreasonable method of use of water be prevented. This bill would express the intent of the Legislature to enact future legislation that would maintain water and energy efficiency to the extent that new technology, including, but not limited to, artificial intelligence, increases the demands on already limited resources.

AB 94

(Bennett D) Recall elections: successors.

Current Text: Introduced: 1/7/2025 [html](#) [pdf](#)

Introduced: 1/7/2025

Status: 1/8/2025-From printer. May be heard in committee February 7.

Location: 1/7/2025-A. PRINT

Summary: Existing law specifies procedures for the recall election of a local officer. Under existing law, if a majority of the votes on a recall proposal for a local officer are in the affirmative, the officer is removed and the office remains vacant until it is filled according to law. This bill would provide that when the local officer is recalled and removed, that officer may not be appointed to fill the vacancy. This bill contains other related provisions and other existing laws.

SB 31

(McNerney D) Water quality: water recycling facilities: state policy.

Current Text: Introduced: 12/2/2024 [html](#) [pdf](#)

Introduced: 12/2/2024

Status: 12/3/2024-From printer. May be acted upon on or after January 2.

Location: 12/2/2024-S. RLS.

Summary: Existing law states the intention of the Legislature that the state undertake all possible steps to encourage development of water recycling facilities so that recycled water may be made available to help meet the growing water requirements of the state. This bill would make a nonsubstantive change to that statement.

SBX1 1

(Wiener D) Budget Act of 2024.

Current Text: Introduced: 12/2/2024 [html](#) [pdf](#)

Introduced: 12/2/2024

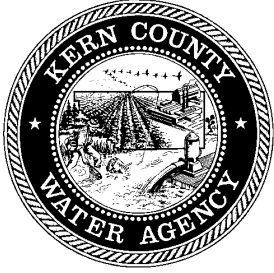
Status: 1/9/2025-Referred to Com. on B. & F.R.

Location: 1/9/2025-S. BUDGET & F.R.

Calendar: 1/14/2025 2 p.m. - 1021 O Street, Room 1200 SENATE BUDGET AND FISCAL REVIEW, WIENER, SCOTT, Chair

Summary: The Budget Act of 2024 made appropriations for the support of state government for the 2024–25 fiscal year. This bill would amend the Budget Act of 2024 by making changes to existing appropriations, as provided. This bill contains other related provisions.

Y cwt 'Tguqtegu'Ego o kwgg"



MEMORANDUM

20.2.1

TO: Water Resources Committee
Agenda Item No. 1

FROM: Lauren Bauer

DATE: January 23, 2025

SUBJECT: Report of the Water Resources Manager

Issue:

Report on the Kern Fan banking projects bank accounts.

Recommended Motion:

None – information only.

Discussion:

The Kern County Water Agency's estimated summary of the Kern Fan banking projects bank and overdraft corrections accounts are provided as Attachments 1 and 2.

**Kern County Water Agency
Estimated Summary of Overdraft Correction Accounts
As of December 31, 2024**

Preliminary - Subject to Revision

Quantities in acre-feet

District	Estimated Balance as of December 31, 2023	Estimated Balance as of December 31, 2024					
		Pioneer Property	2800 Acres	Pioneer Project Subtotal	Berrenda Mesa	Kern Water Bank ^[1]	Total
Buena Vista WSD	74,233	62,205	0	62,205	0	12,028	74,233
Henry Miller WD	91,486	64,386	375	64,761	2,584	24,141	91,486
Kern County Water Agency	55,030	35,356	7,121	42,477	0	12,553	55,030
Kern Delta WD	100,523	73,059	409	73,468	2,026	25,029	100,523
Rosedale-Rio Bravo WSD	243,899	186,210	5,120	191,330	3,220	49,349	243,899
Total	565,171	421,216	13,025	434,241	7,830	123,100	565,171

^[1] Does not include purchase of 2011 4% reserve water.

**Kern County Water Agency
Estimated Summary of Groundwater Bank Accounts
As of December 31, 2024**

Preliminary - Subject to Revision

Quantities in acre-feet

District	Estimated Balance as of December 31, 2023	Estimated Balance as of December 31, 2024					Total
		Pioneer Property	2800 Acres	Pioneer Project Subtotal	Berrenda Mesa	Kern Water Bank	
Belridge WSD	84,048	79,714	5,008	84,722	3,810	0	88,532
Berrenda Mesa WD	97,700	68,917	5,449	74,366	34,068	0	108,434
Buena Vista WSD	59,765	42,172	2,419	44,591	0	16,151	60,742
Cawelo WD	0	0	0	0	0	0	0
Dudley Ridge WD	61,316	0	0	0	0	66,194	66,194
Henry Miller WD	18,181	18,181	0	18,181	0	0	18,181
Improvement District No. 4	239,129	46,042	5,729	51,771	0	188,202	239,973
Kern County Water Agency	186,230	109,816	60,700	170,516	3,499	17,958	191,973
Kern Delta WD	20,559	33,126	0	33,126	0	0	33,126
Lost Hills WD	89,790	64,908	22,405	87,313	3,394	0	90,707
Rosedale-Rio Bravo WSD	40,052	42,218	0	42,218	0	491	42,709
Semitropic WSD	254,553	28,145	183	28,328	0	234,655	262,983
Tehachapi-Cummings CWD	5,820	0	0	0	0	5,820	5,820
Tejon-Castac WD	63,902	2,554	1,289	3,843	0	60,843	64,686
Westside Mutual Water Co.	500,784	0	0	0	0	501,709	501,709
Wheeler Ridge-Maricopa WSD	267,366	26,620	6,522	33,142	5,743	213,610	252,495
Total	1,989,195	562,413	109,704	672,117	50,514	1,305,633	2,028,264



MEMORANDUM

20.2.1

TO: Water Resources Committee
Agenda Item No. 2

FROM: Craig Wallace

DATE: January 23, 2025

SUBJECT: Report on the State Water Contractors Board Meetings

Issue:

Report on the December 19, 2024 and January 16, 2025 regular meetings of the State Water Contractors Board of Directors.

Recommended Motion:

None – information only.

Discussion:

The agenda and action items for the December 19, 2024 and January 16, 2025 regular meetings of the State Water Contractors Board of Directors are provided as Attachment 1 and 2.

**STATE WATER CONTRACTORS
BOARD OF DIRECTORS MEETING
DECEMBER 19, 2024
9:30 a.m.**

In-Person Attendance:

Delta Conveyance Design and Construction Authority Board Room
980 9th Street, 1st Floor
(enter the building from the alleyway between 8th & 9th Street, off of J)

Join Zoom Meeting

<https://zoom.us/j/97794625292?pwd=OVZCZHA0NIM2RUNBd3F4UGkwUE9nUT09>

Meeting ID: 977 9462 5292

Passcode: 617495

Via Teleconference: +1 669 444 9171

Meeting ID: 977 9462 5292

Passcode: 617495

One Tap Mobile: +16694449171,,97794625292#,,, *617495#

AGENDA

- | | |
|---|--------------|
| 1) REVISIONS TO AGENDA | 9:30 |
| 2) CONSENT CALENDAR | 9:30 |
| 3) APPOINT BUDGET COMMITTEE: Laura Hidas | 9:35 |
| 4) SWP EXECUTIVE UPDATE: John Yarbrough | 9:40 |
| 5) SWP OPERATIONS REPORT: | 10:10 |
| a. Water Operations - Tracy Hinojosa (Supplemental) | |
| b. Water Quality - Tanya Veldhuizen (Supplemental) | |
| c. Power – the written report is included in the Board package | |
| 6) BOARD ACTION: Jennifer Pierre | 10:25 |
| 7) GENERAL MANAGER’S REPORT: Jennifer Pierre | 10:40 |
| 8) COMMITTEE REPORT: | 10:50 |
| a. Audit Finance - the written report is included in the Board package | |
| 9) SCIENCE REPORT: the written report is in the Board package | 10:50 |

Next Board Meeting: January 16, 2025
Delta Conveyance Design and Construction Authority or via Zoom

**STATE WATER CONTRACTORS
BOARD OF DIRECTORS
BOARD ACTIONS
DECEMBER 19, 2024**

The following actions were taken at the State Water Contractors Board of Directors December 19, 2024, meeting upon motions duly made, seconded, and unanimously passed.

1. Approved the Consent Calendar, including the draft Board Minutes for the November 21, 2024, meeting; 2-1 Board Action Request for Funding the January 2025 Strategic Workshop; the November 30, 2024, Financial Report; and the Consultant Reports for November, 2024.
2. Authorized the State Water Contractors (SWC) staff to enter into an agreement with ICF in the amount of \$56,000 to augment funding awarded by a CDFW Proposition 1 study on co-management of tidal wetlands to benefit fish and birds.

**STATE WATER CONTRACTORS
BOARD OF DIRECTORS MEETING
JANUARY 16, 2025
9:00 a.m.**

In-Person Attendance:

Delta Conveyance Design and Construction Authority Board Room
980 9th Street, 1st Floor
(enter the building from the alleyway between 8th & 9th Street, off of J)

Join Zoom Meeting

<https://zoom.us/j/97794625292?pwd=OVZCZHA0NIM2RUNBd3F4UGkwUE9nUT09>

Meeting ID: 977 9462 5292

Passcode: 617495

Via Teleconference: +1 669 444 9171

Meeting ID: 977 9462 5292

Passcode: 617495

One Tap Mobile: +16694449171,,97794625292#,,, *617495#

AGENDA

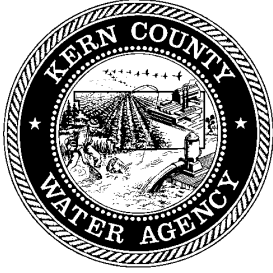
- | | |
|--|--------------|
| 1) REVISIONS TO AGENDA | 9:00 |
| 2) CONSENT CALENDAR | 9:00 |
| 3) SWP OPERATIONS REPORT: | 9:05 |
| a. Water Operations - Tracy Hinojosa (supplemental) | |
| b. Water Quality - Tanya Veldhuizen (supplemental) | |
| c. Power – the written report is included in the Board package | |
| 4) BOARD ACTIONS: Jennifer Pierre | 9:30 |
| 5) GENERAL MANAGER’S REPORT: Jennifer Pierre | 9:45 |
| 6) COMMITTEE REPORT: | 10:00 |
| a. Audit Finance - the written report is included in the supplemental package | |
| b. OME – written report is included in the supplemental package | |
| c. Energy - written report is included in the supplemental package | |
| 7) SCIENCE REPORT: the written report is in the Board package | 10:00 |

Next Board Meeting: February 20, 2025
Delta Conveyance Design and Construction Authority or via Zoom

**STATE WATER CONTRACTORS
BOARD OF DIRECTORS
BOARD ACTIONS
JANUARY 16, 2025**

The following actions were taken at the State Water Contractors Board of Directors January 16, 2025, meeting upon motions duly made, seconded, and unanimously passed.

1. Approved the Consent Calendar, including the draft Board Minutes for the December 19, 2024, meeting; 2-1 Board Action Request for Compass Resource Management to Continue Facilitation for the Healthy Rivers and Landscapes Systemwide Governance Group; the December 31, 2024, Financial Report; and the Consultant Reports for December 2024.
2. Authorized the State Water Contractors (SWC) staff to enter into an agreement with USGS in the amount of \$374,329 to conduct a study evaluating effects of mosquito pesticides and to exceed the SWC cap on 20% overhead.
3. Postponed Board Action Request to Authorize a SWC 2025 Dry Year Transfer Program until February.



MEMORANDUM

20.2.1

TO: Water Resources Committee
Agenda Item No. 3

FROM: Craig Wallace

DATE: January 23, 2025

SUBJECT: Report on 2025 State Water Project and Central Valley Project Allocations and Operations

Issue:

Report on 2025 State Water Project and Central Valley Project allocations and operations.

Recommended Motion:

None – information only.

Discussion:

State Water Project Operations

On December 23, 2024, the California Department of Water Resources (DWR) notified State Water Project (SWP) contractors that it was approving an allocation increase to 15 percent of contracted 2025 SWP Table A water supplies. DWR will continue to evaluate 2025 hydrologic conditions and operational capabilities and adjust the approved 2025 allocation accordingly.

As of January 21, 2025, the Northern Sierra Precipitation Eight-Station Index had received 26.4 inches of precipitation, or 109 percent of average-to-date. (See Attachments 1 and 2.) As of January 17, 2025, the Northern Sierra Snow Water content was 58 percent of the April 1 average and 119 percent of average-to-date. (See Attachment 3.) The near-term forecast predicts no precipitation over the next ten days for the Feather River Basin. (See Attachments 4 and 5.) The long-term forecast predicts equal chances of above normal or below normal temperatures and equal chances of above normal or below normal precipitation for February 2025 through April 2025. (See Attachment 6.)

Through January 20, 2025, Lake Oroville storage had increased to about 2,539,299 acre-feet (af). (See Attachment 7.) As of January 20, 2025, the SWP share of San Luis Reservoir (San Luis) storage had decreased to 898,207 af. (See Attachment 8.) Since January 2, 2025, exports have been limited to Old and Middle River flows of no more negative than -5,000 cubic feet per second (cfs), and at times limited to flows of no more negative than -3,500 cfs. Combined SWP and Central Valley Project (CVP) exports had been averaging about 8,500 af per day.

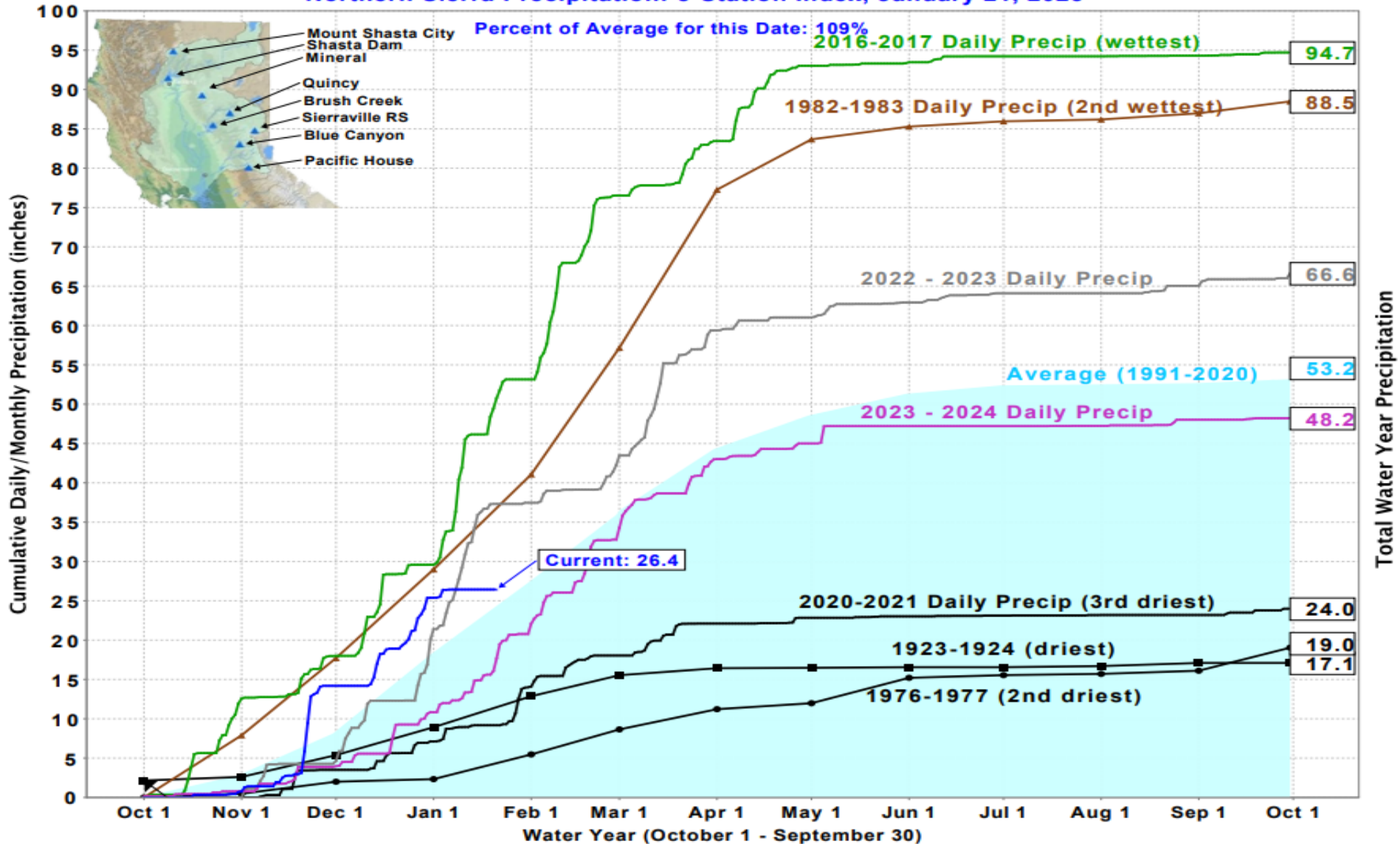
Central Valley Project Operations

As of January 20, 2025, the CVP share of San Luis storage had increased to 610,736 af.



Northern Sierra Precipitation Eight-Station Index: January 21, 2025

Northern Sierra Precipitation: 8-Station Index, January 21, 2025





Northern Sierra Precipitation Eight-Station Index: January 21, 2025

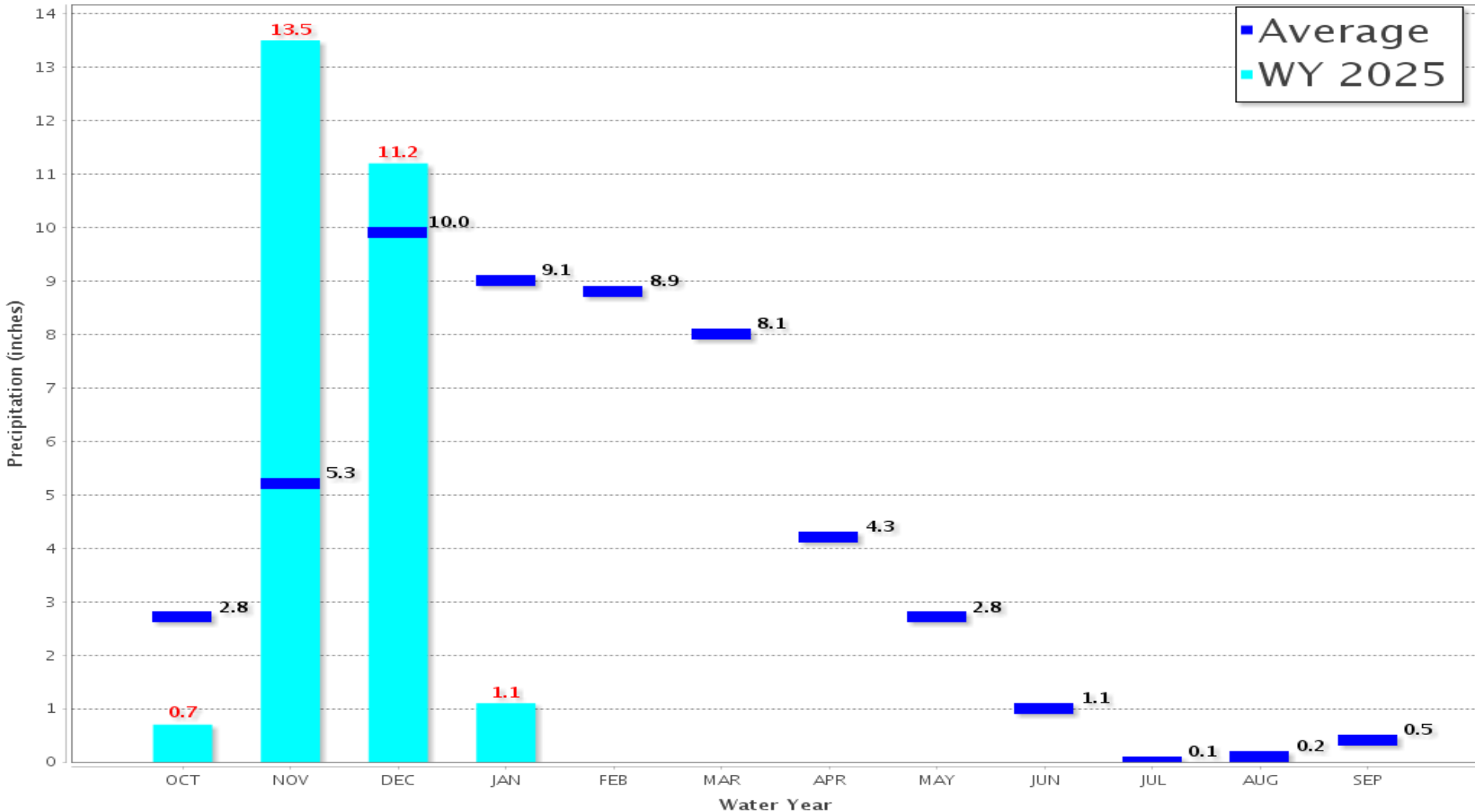


Northern Sierra 8-Station

Precipitation Index for Water Year 2025 – Updated on January 21, 2025 10:36 AM

Note: Monthly totals may not add up to seasonal total because of rounding

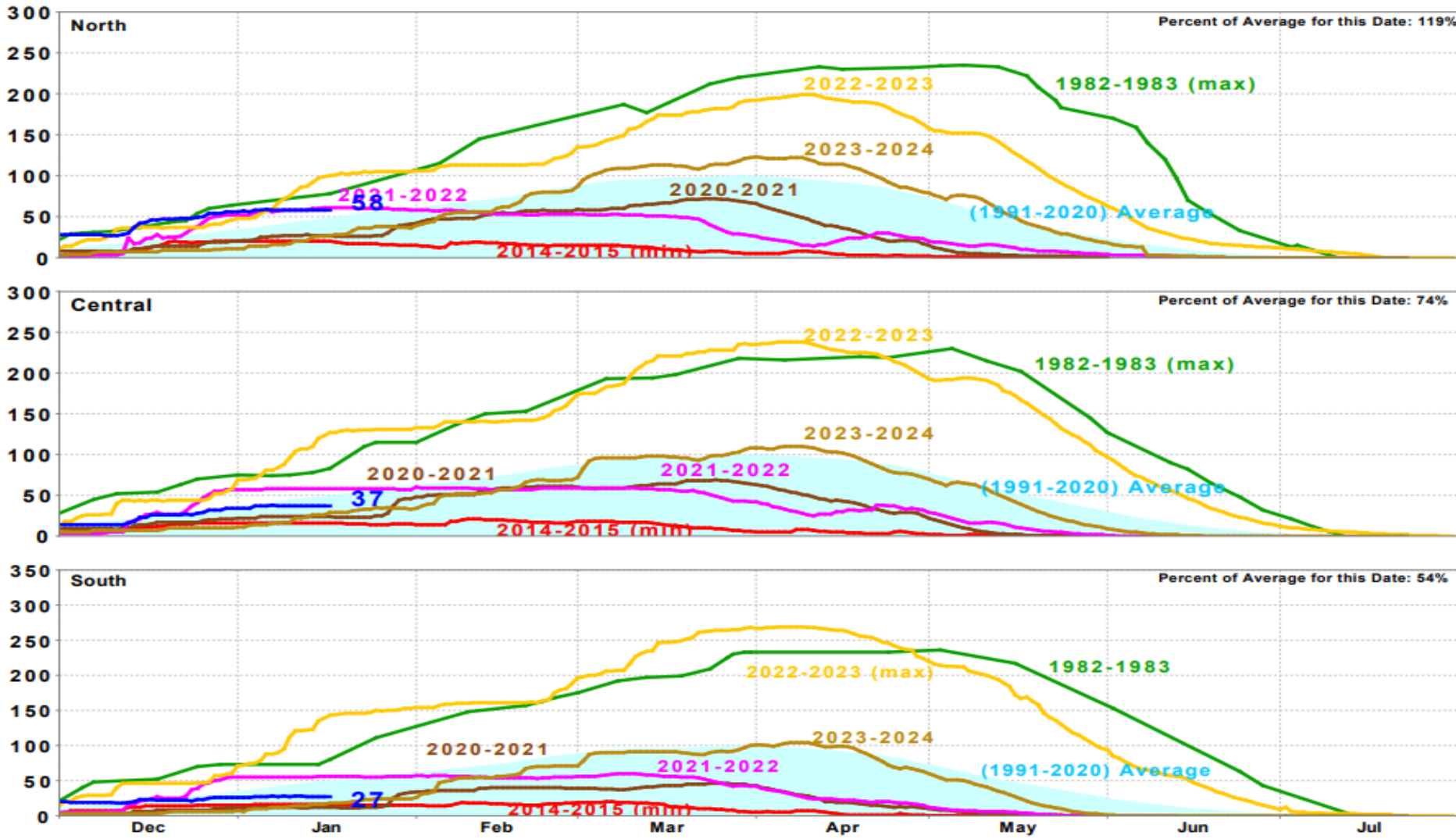
Water Year Monthly totals are calculated based on Daily precipitation data from 12am to 12am PST





California Snow Water Content: January 17, 2025

California Snow Water Content, January 17, 2025, Percent of April 1 Average





Feather River Basin Forecast

10-Day Feather Basin Quantitative Precipitation Forecast (QPF)

Tuesday, January 21, 2025
(each day ends at 0400 PST)

Day No.	Date		Precip (inches)	Snow Level (ft)	Average Daily*		
					Precip (inches)	Snow Depth (inches)	Min Temp (°F)
	Sunday, January 12, 2025		0.0	6000			
	Monday, January 13, 2025		0.0	5000			
	Tuesday, January 14, 2025		0.0	7500			
	Wednesday, January 15, 2025		0.0	9500			
	Thursday, January 16, 2025	Actual	0.0	10000			
	Friday, January 17, 2025		0.0	8500			
	Saturday, January 18, 2025	Forecast	0.0	8000			
	Sunday, January 19, 2025		0.0	8000			
	Monday, January 20, 2025		0.0	6500			
	Tuesday, January 21, 2025		0.0	6500	0.5	0.4	30.8
Total observed:			0.0				
1	Wednesday, January 22, 2025		0.0	9,000	0.4	0.3	30.8
2	Thursday, January 23, 2025		0.0	10,000	0.3	0.1	31.0
3	Friday, January 24, 2025		0.0	10,000	0.4	0.2	30.2
4	Saturday, January 25, 2025		0.0	6,000	0.3	0.2	30.2
5	Sunday, January 26, 2025		0.0	2,500	0.3	0.2	31.0
6	Monday, January 27, 2025		0.0	3,500	0.3	0.4	30.5
7	Tuesday, January 28, 2025		0.0	2,000	0.2	0.4	30.0
8	Wednesday, January 29, 2025		0.0	3,500	0.2	0.4	29.8
9	Thursday, January 30, 2025		0.0	4,000	0.3	0.5	29.5
10	Friday, January 31, 2025		0.1	4,500	0.3	0.2	30.2
11	Saturday, February 1, 2025		0.0	4,500	0.2	0.4	30.8

10-Day Total: **0.1**

10-Day Percent of Normal: **3%**

3.0

Accumulated Observed Precip for WY 2025: **31** (WY 2024: 49.7)

Comments: **(122% YTD Ave)**

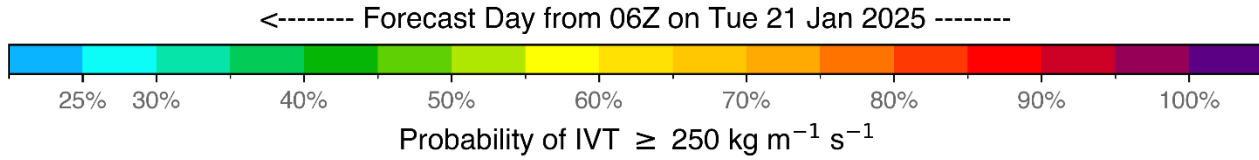
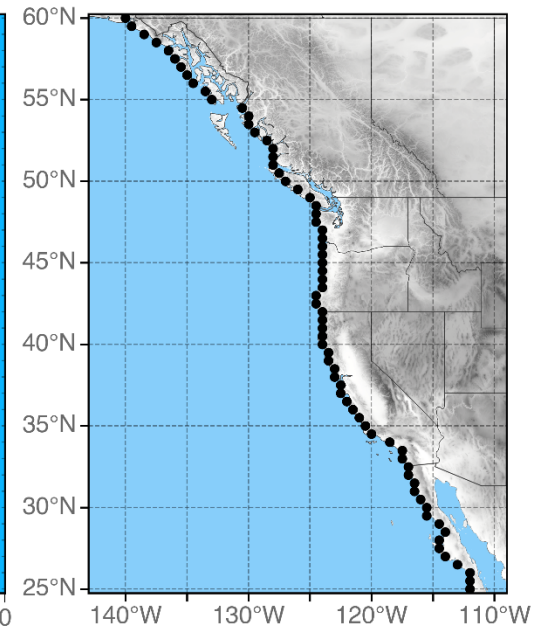
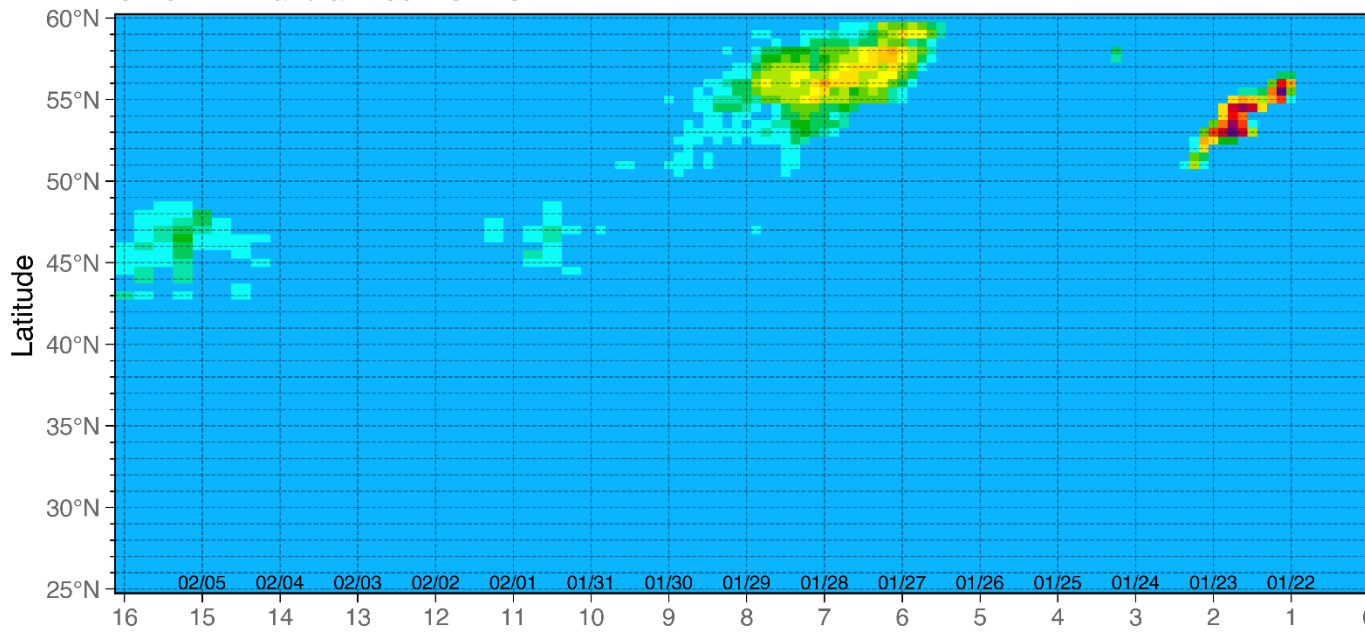
Sunny and cool throughout the forecast period with some slight warming by Friday. Temperatures be slightly higher than the last forecast period. Chance of light rain and snow showers on Friday and Saturday. Snow lines will rise above 10,000 ft and then fall to less than 3,000 ft on Sunday and fluctuate around 4,000 next Wednesday. Prevailing east and northeast winds increase to 10 mph with gusts of 25-30 mph in the next couple of days.



Atmospheric River Forecast

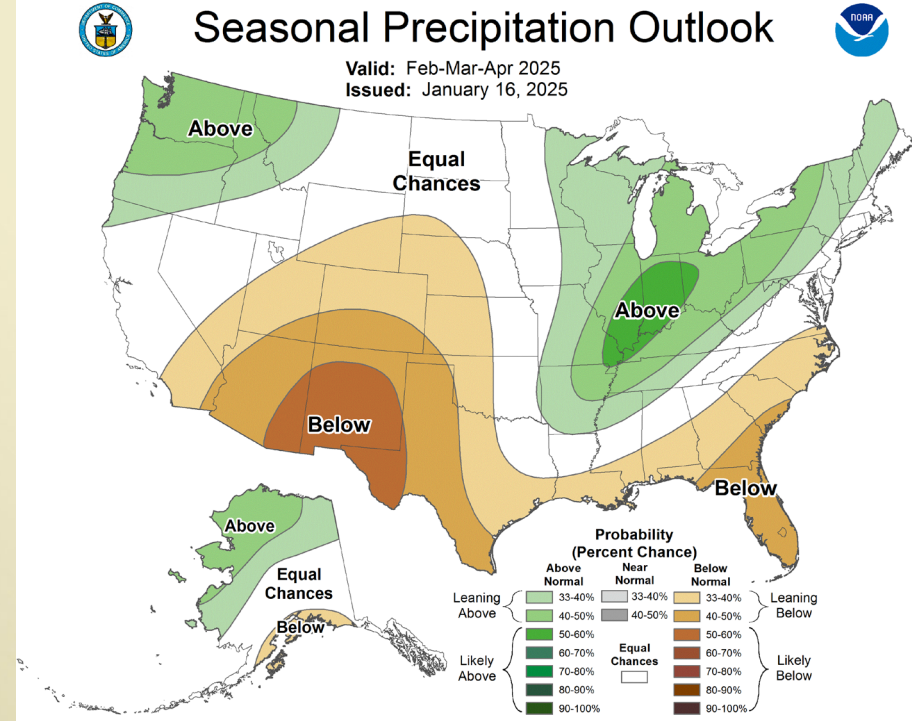
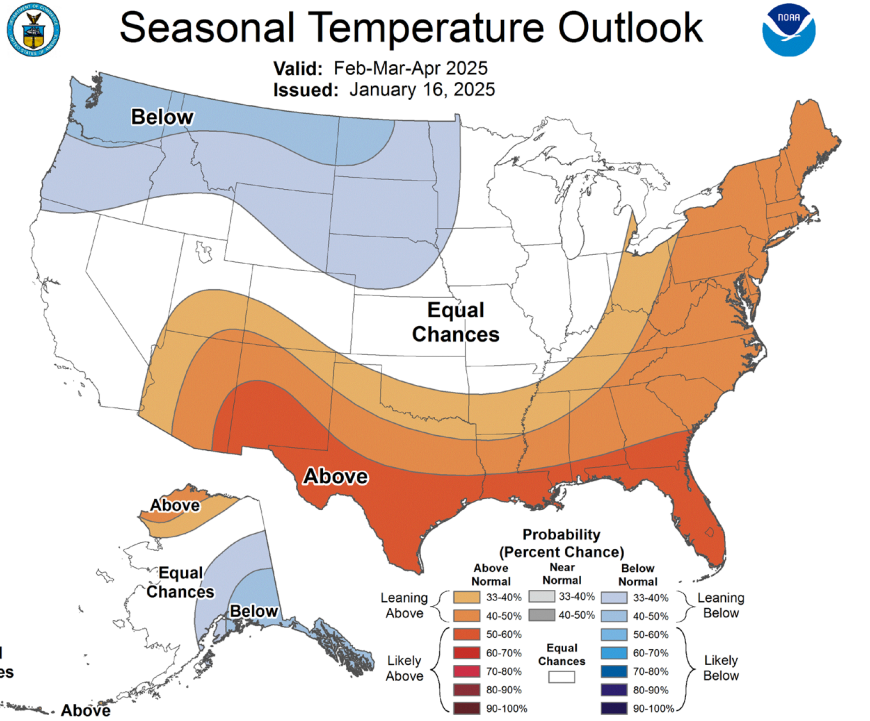
CW3E AR Landfall Tool | GEFS

Model Run: 06Z Tue 21 Jan 2025



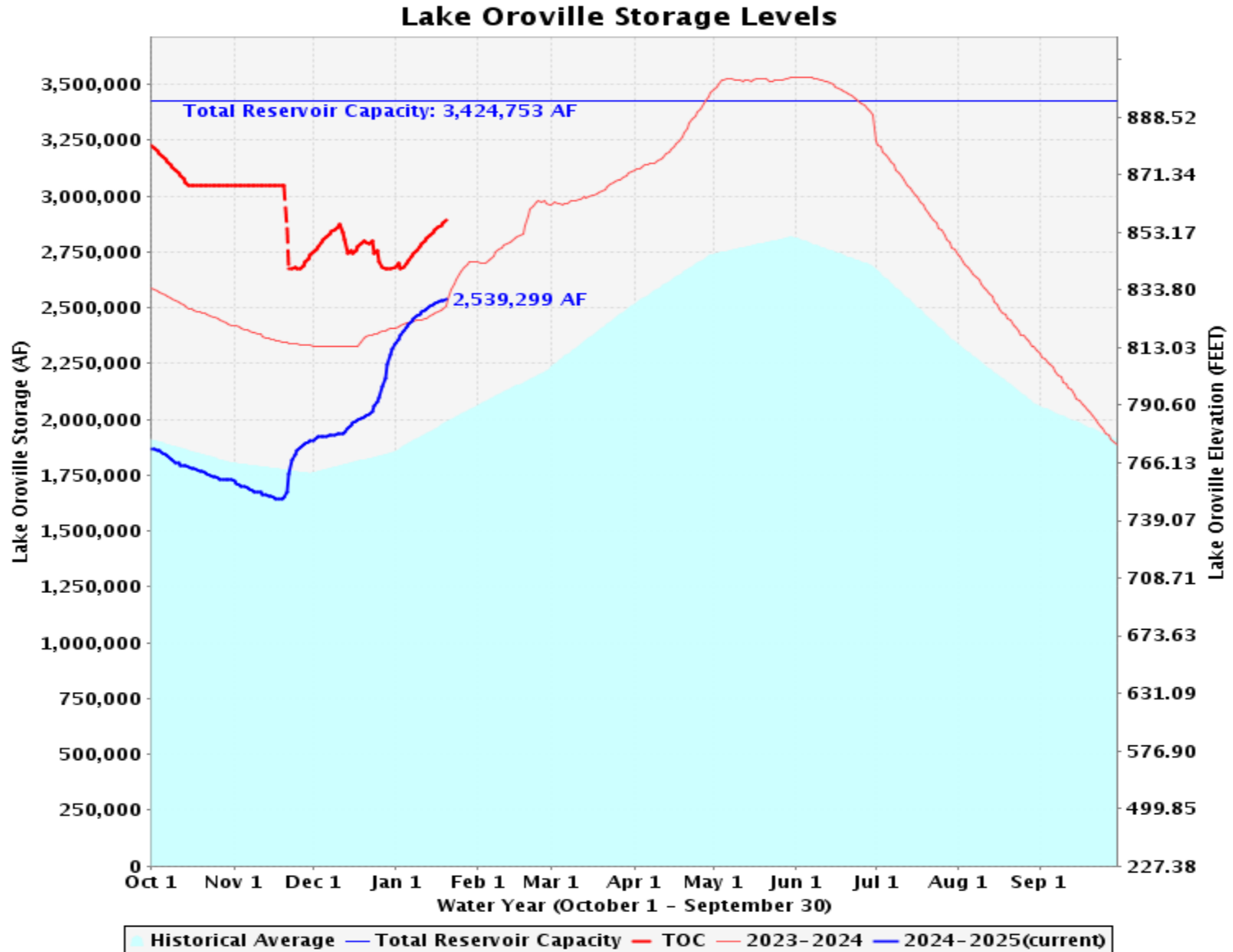
Forecasts support FIRO/CA-AR Program and NSF #2052972 | Intended for research purposes only







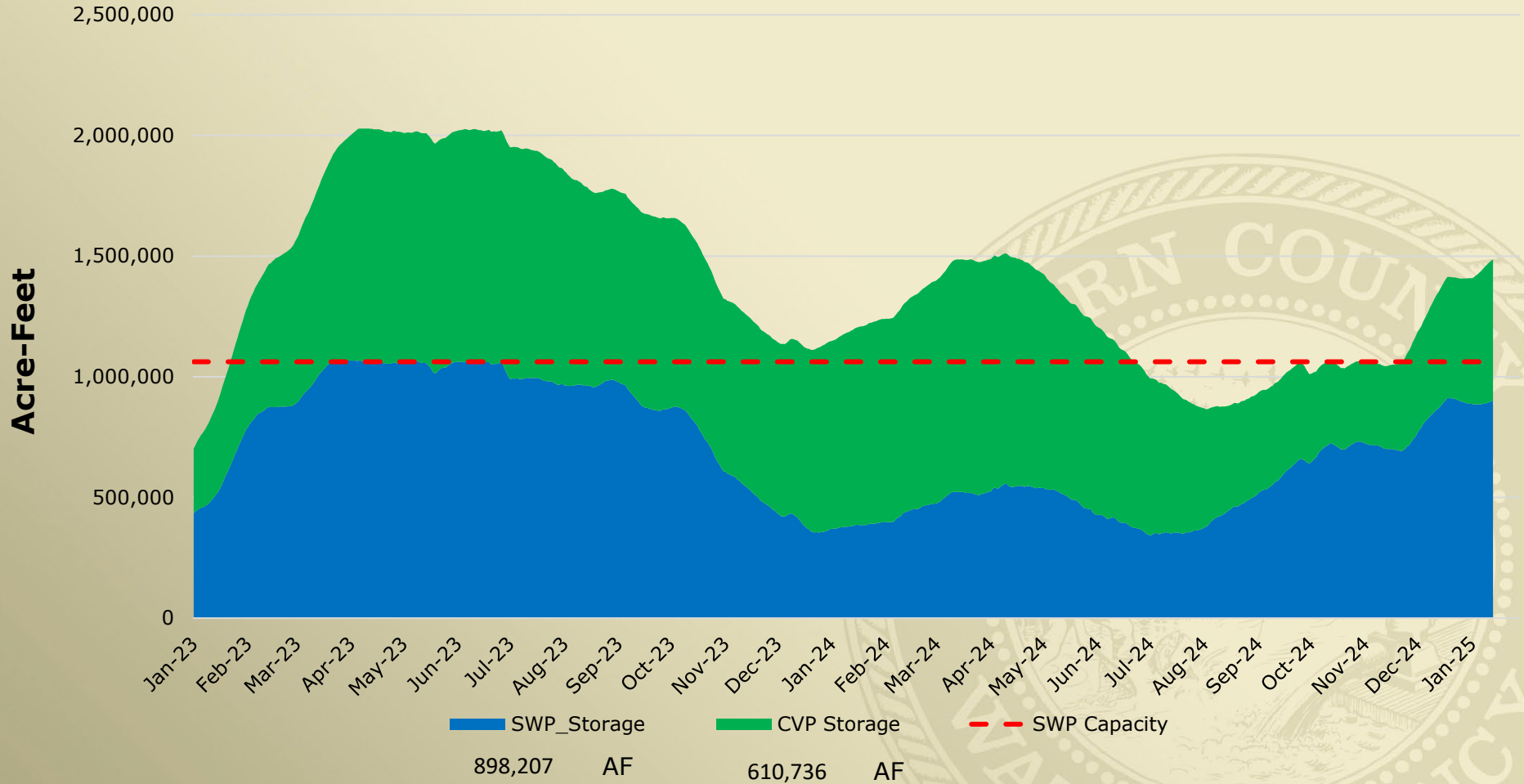
Lake Oroville Storage: January 20, 2025

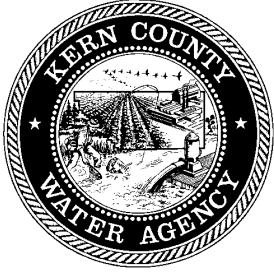




San Luis Reservoir Storage: January 20, 2025

San Luis Storage





MEMORANDUM

20.2.1

TO: Water Resources Committee
Agenda Item No. 4a

FROM: Veronica Arreola

DATE: January 23, 2025

SUBJECT: Report on Kern County Water Agency California Aqueduct Deliveries

Issue:

Report on Kern County Water Agency California Aqueduct Deliveries.

Recommended Motion:

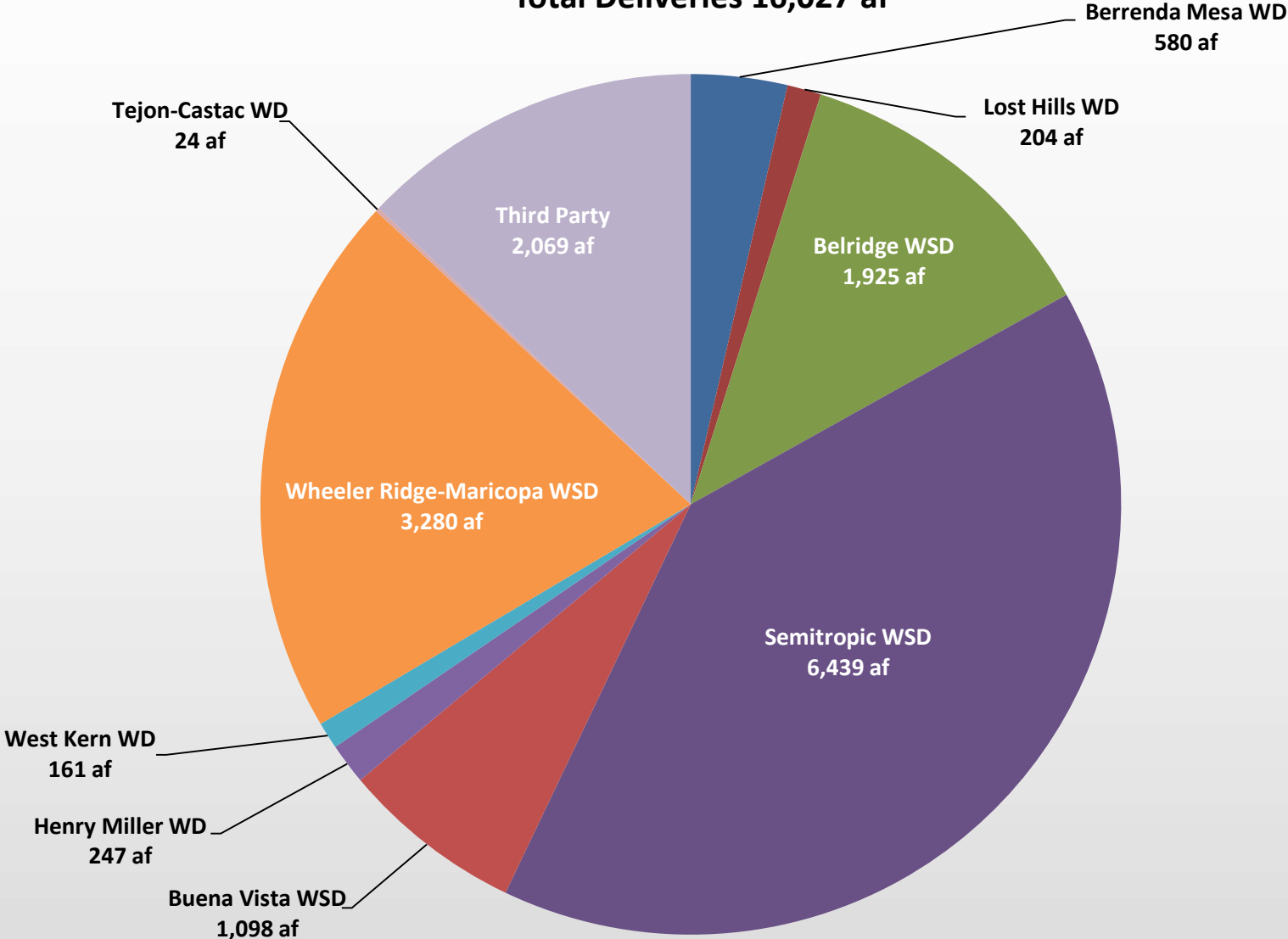
None – information only.

Discussion:

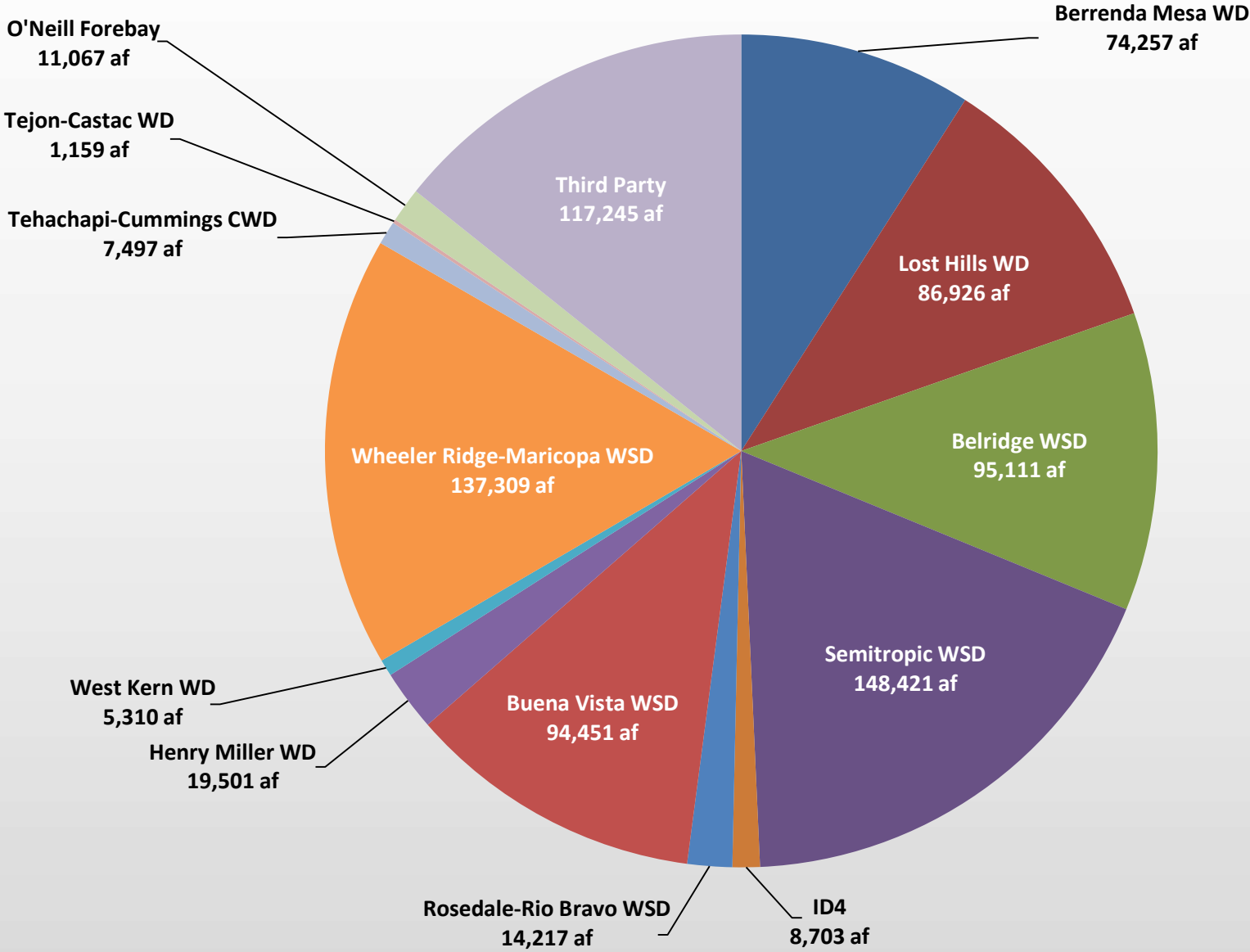
In December 2024, the Kern County Water Agency (Agency) delivered an estimated 16,027 acre-feet (af) via the California Aqueduct (Aqueduct). A summary of December 2024 estimated deliveries by entity is provided as Attachment 1. Through December 2024, the Agency has delivered an estimated 821,174 af via the Aqueduct. A summary of estimated cumulative deliveries by entity is provided as Attachment 2, and a summary of estimated cumulative deliveries by water type is provided as Attachment 3. The values presented are estimates as Agency staff continues the ongoing delivery reconciliation process.

California Aqueduct Deliveries by Entity December 2024

Total Deliveries 16,027 af

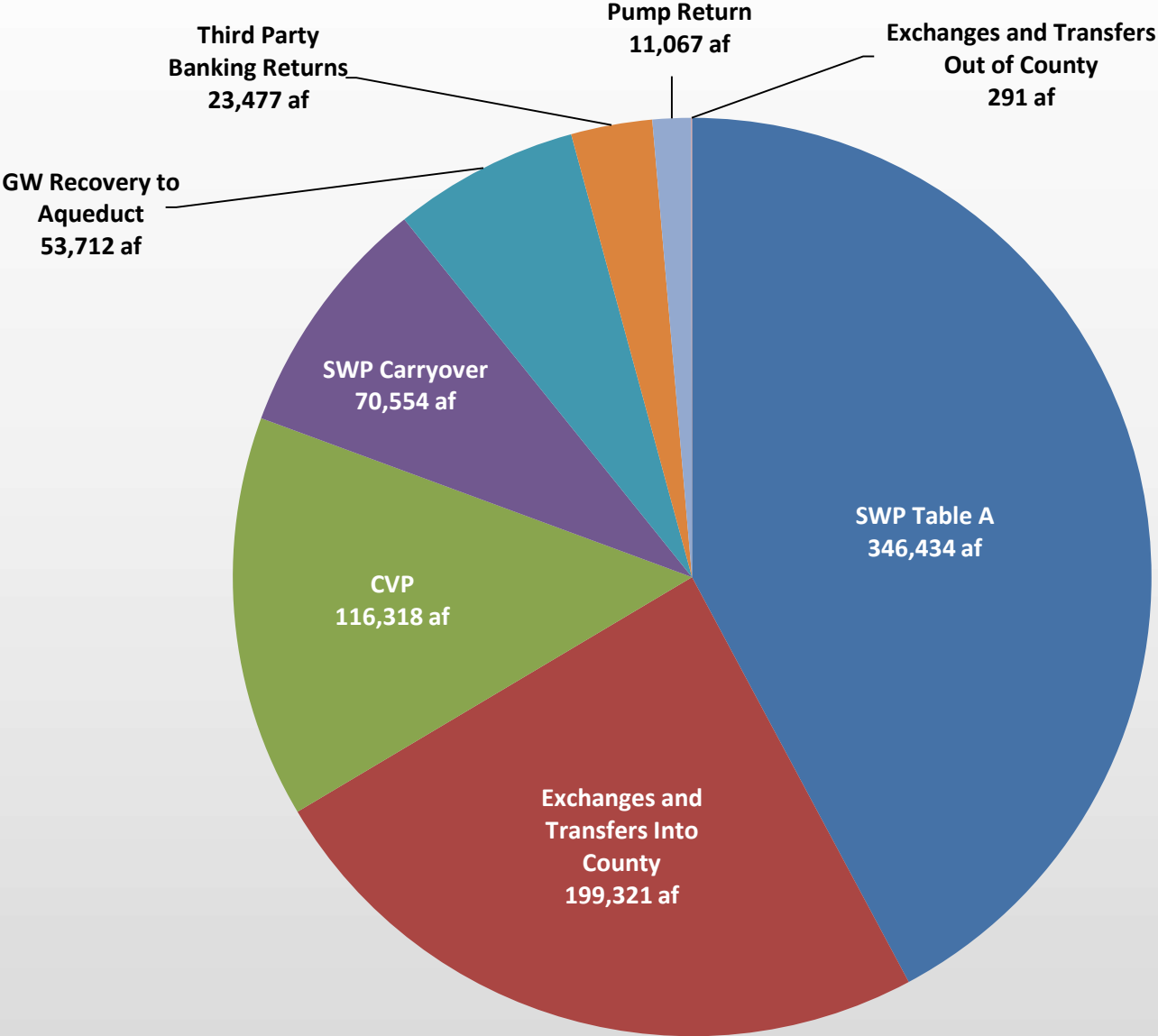


California Aqueduct Deliveries by Entity Through December 2024 Total Estimated Deliveries 821,174 af



California Aqueduct Deliveries by Water Type Through December 2024

Total Estimated Deliveries 821,174 af





MEMORANDUM

20.2.1

TO: Water Resources Committee
Agenda Item No. 4b

FROM: Veronica Arreola

DATE: January 23, 2025

SUBJECT: Update on Water Transfers, Exchanges and Purchases

Issue:

Update on water transfers, exchanges and purchases approved by the Water Resources Manager since the last Kern County Water Agency Board of Directors meeting.

Recommended Motion:

None – information only.

Discussion:

On December 20, 2023, the Kern County Water Agency (Agency) Board of Directors (Board) authorized the Water Resources Manager to approve and enter into contracts providing for the transfer, exchange and purchase of State Water Project (SWP) water, Central Valley Project (CVP) water and other water through December 31, 2024, on behalf of Member Units and the Agency, and to expend up to \$300,000 from the Water Management Fund to fund such purchases.

On December 18, 2024, the Agency Board authorized the Water Resources Manager to approve and enter into contracts providing for the transfer, exchange and purchase of SWP water, CVP water and other water through December 31, 2025, on behalf of Member Units and the Agency, and to expend up to \$300,000 from the Supplemental Water Fund to fund such purchases.

Summarized below, and in Attachment 1, are those activities that have been approved by the Water Resources Manager in 2024 and 2025 pursuant to the Board authorization described above since the last Agency Board meeting, or previously approved as a long-term program. Attachment 2 provides a summary of those activities in 2025 and Attachment 3 provides a summary of those activities in 2024 that have been approved by the Water Resources Manager or the Board, any pending requests and any previously approved requests since the last Agency Board meeting.

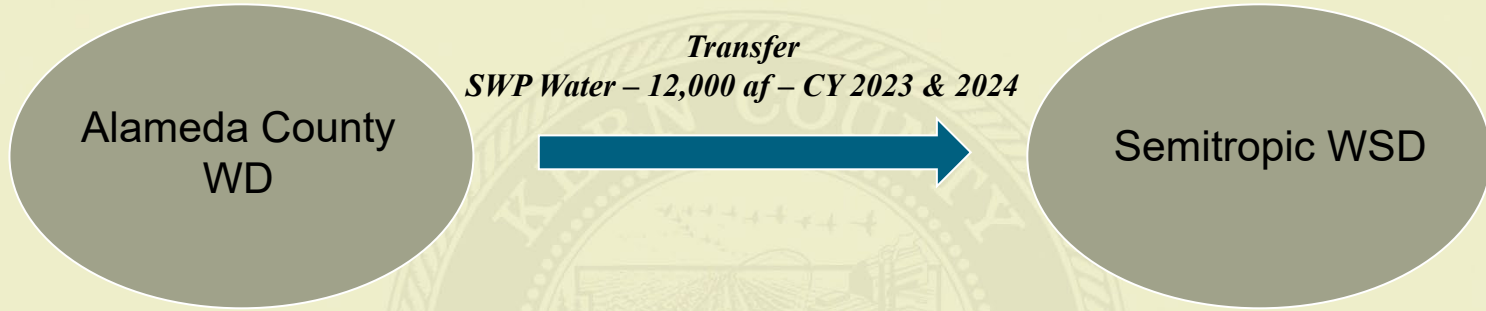
- **Alameda County Water District/Semitropic Water Storage District – Transfer (12,000 acre-feet):**

Alameda County Water District (WD) requested approval to transfer up to 12,000 acre-feet (af) of its 2023 and 2024 SWP Table A water to Semitropic Water Storage District (WSD) for banking pursuant to their long-term program.

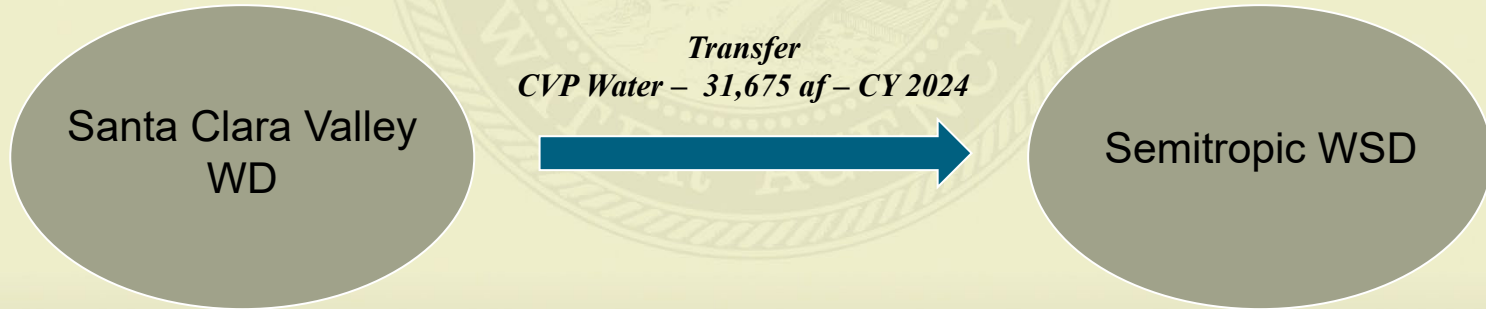
- **Santa Clara Valley WD/Semitropic WSD – Transfer (31,675 af):**
Santa Clara Valley WD requested approval to transfer up to 31,675 af of its CVP water to Semitropic WSD for banking pursuant to their long-term program.
- **Dudley Ridge WD/Berrenda Mesa WD – Transfer (4,000 af):**
Dudley Ridge WD requested approval to transfer up to 4,000 af of its 2024 SWP Table A water to Berrenda Mesa WD on behalf of common landowner Wonderful pursuant to their long-term program.
- **Dudley Ridge WD/Rosedale-Rio Bravo WSD – Transfer (5,500 af):**
Dudley Ridge WD requested approval to transfer up to 5,500 af of its 2025 SWP Table A water to Rosedale-Rio Bravo WSD on behalf of Irvine Ranch WD pursuant to their long long-term program.
- **Kern-Tulare WD/West Kern WD – Transfer (3,000 af):**
Kern-Tulare WD requested approval to transfer up to 3,000 af of its CVP water to West Kern WD for banking pursuant to their long long-term program.

Update on Water Transfers, Exchanges and Purchases

Alameda County WD/Semitropic WSD – Transfer (12,000 af)

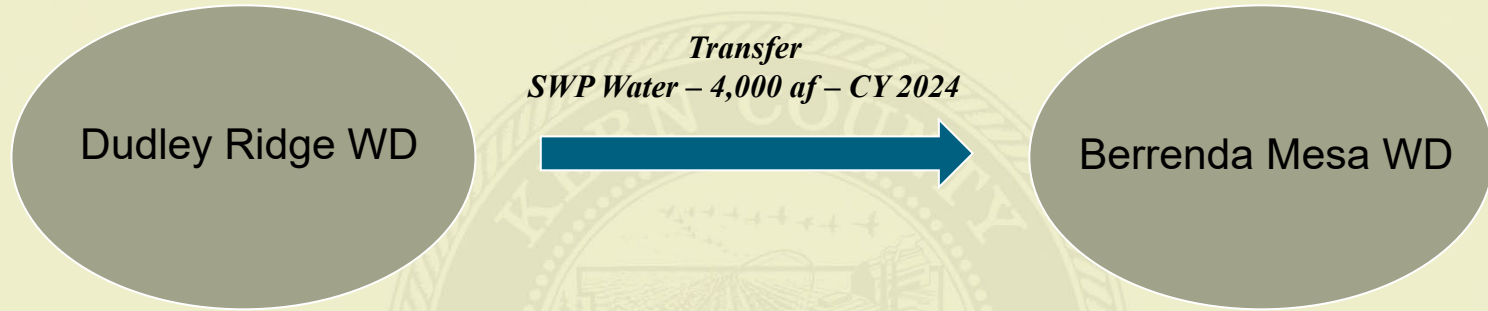


Santa Clara Valley WD/Semitropic WSD – Transfer (31,675 af)

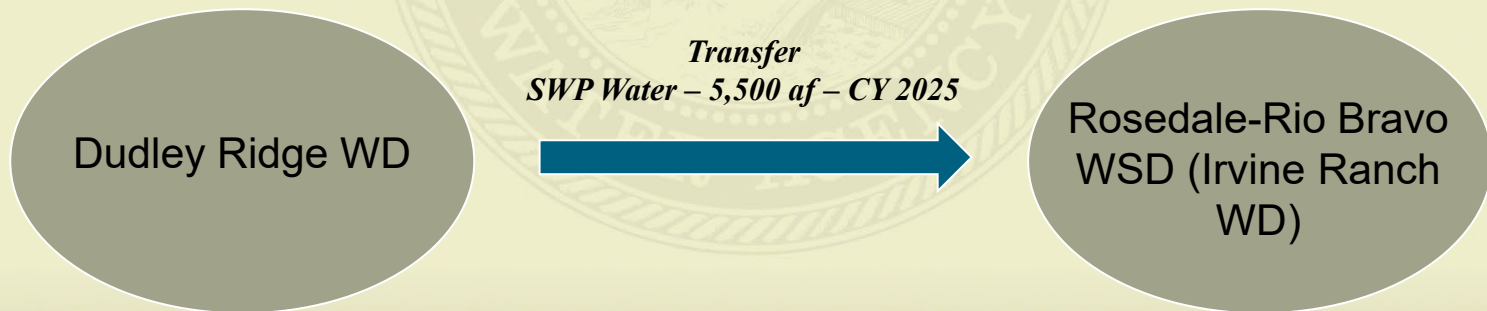


Update on Water Transfers, Exchanges and Purchases

Dudley Ridge WD/Berrenda Mesa WD – Transfer (4,000 af)

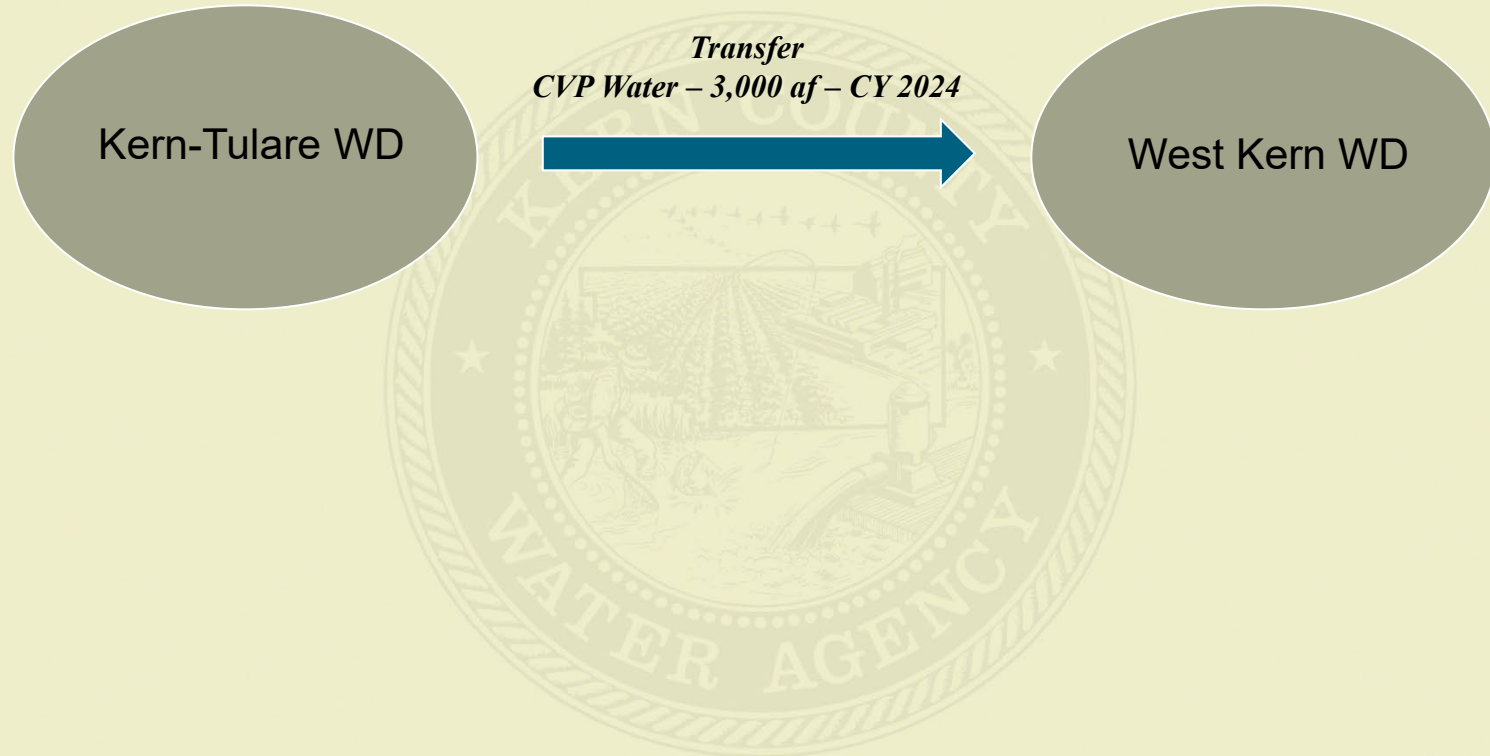


Dudley Ridge WD/Rosedale-Rio Bravo WSD – Transfer (5,500 af)



Update on Water Transfers, Exchanges and Purchases

Kern-Tulare WD/West Kern WD – Transfer (3,000 af)



2024 Water Management Program

Summary of Routine Water Transfers, Exchanges and Purchases Pursuant to the December 20, 2023 KCWA Board Authorization

<i>TRF #</i>	<i>Parties</i>	<i>Description</i>	<i>Quantity (AF)</i>	<i>Date of Request</i>	<i>Date Approved</i>
1	24-001	DWR Turn-Back Pool	Purchase of water from Pools A and B	unknown	
2	24-002	Dry Year Transfer Program	North of Delta water transfers to KCWA	unknown	
3	24-003	Yuba Water Purchase Program	North of Delta water transfers to KCWA	unknown	
4	24-004	Article 21 Program	Purchase of water south of the Sacramento-San Joaquin Delta	unknown	
5	24013	Newhall Land and Farming Company to Semitropic Water Storage District	Transfer of Nickel Kern River water	1,607	2/1/24
6	24014	ID4 to Buena Vista Water Storage District	Exchange of SWP Table A water for banked Kern River water	4,000	2/9/24
7	24018	Buena Vista Water Storage District to Kern Delta Water District	Exchange of Kern River water for Table 1 or Yuba water	25,500	3/20/24
8	24024	Wheeler Ridge-Maricopa Water Storage District Exchange with Buena Vista Water Storage District	Exchange of 2024 Table 1 water for Kern River water	100	4/16/24
9	24030	ID4 Exchange with Buena Vista Water Storage District	Exchange of SWP for Kern River water	30,000	4/18/24
10	24023	Semitropic Water Storage District to Belridge Water Storage District (Poso Creek)	Transfer of 2024 SWP Table 1	1,000	4/11/24
11	24033	Belridge Water Storage District to Lost Hills Water District (Starrh & Starrh)	Transfer of 2024 Table 1 water	1,000	5/3/24
12	24022	Tulare Lake Basin Water Storage District to Berrenda Mesa Water District and Lost Hills Water District	Transfer of 2024 Table A	4,000	4/10/24
13	24038	Tejon-Castac Water District to Wheeler Ridge-Maricopa Water Storage District	Transfer of Nickel Kern River water	3,200	6/3/24
14	24037	Antelope Valley-East Kern Water Agency to Wheeler Ridge-Maricopa Water Storage District (Tejon Ranch)	Transfer of SWP Table A water	1,800	5/30/24
15	24042	Fresno Irrigation District/Kern Tulare Water District to Westside Districts	Exchange of CVP water	12,500	6/11/24
16	24046	Buena Vista Water Storage District to West Kern Water District	Exchange of banked Kern River Water for Table 1 water	25,000	6/18/24
17	24052	Cawelo Water District and Buena Vista Water Storage District	Exchange of SWP water for Kern River water	34,000	7/9/24
18	24052b	Cawelo Water District and Buena Vista Water Storage District	Exchange of SWP Table 1 water for Kern River water	2,600	8/27/24
19	24062	Lost Hills Water District to Berrenda Mesa Water District (Lazy Dog Orchards)	Transfer of 2024 SWP Table 1 water	1,000	9/6/24
20	24063	Lost Hills Water District to Belridge Water Storage District (Chevron)	Transfer of 2024 SWP Table 1 water	1,000	9/6/24
21	24066	Tejon-Castac Water District to Wheeler Ridge-Maricopa Water Storage District (Tejon Ranch)	Transfer of 2024 SWP Table 1 water	1,500	9/10/24
22	24068	Lost Hills Water District to Buena Vista Water Storage District (Wonderful)	Exchange of Kern River Water for SWP Table 1	575	9/18/24

Summary of Non-Routine Water Transfers, Exchanges and Purchases Approved Pursuant to KCWA Board Authorization

<i>TRF #</i>	<i>Parties</i>	<i>Description</i>	<i>(AF)</i>	<i>Request</i>	<i>Approved</i>
1	24015	Antelope Valley-East Kern Water Agency to San Geronio Pass Water Agency	Transfer of Nickel Kern River water	1,700	3/6/24
2	24016	San Joaquin River Exchange Contractors to Rosedale-Rio Bravo Water Storage District	Transfer of CVP water for banking and future return	20,000	3/7/24
3	24011	Oak Flat Water District to Belridge Water Storage District, Berrenda Mesa Water District and Wheeler Ridge-Maricopa Water Storage District	Transfer of SWP Carryover water	1,858	1/25/24
4	24035	Semitropic Water Storage District to Berrenda Mesa Water District	Transfer of previously banked SWP Table A water	2,500	5/13/24
5	24036	Semitropic Water Storage District to Belridge Water Storage District	Transfer of previously banked SWP Table A water	2,500	5/13/24
6	24045	Buena Vista Water Storage Districts to Westside Districts	Transfer of 2023 and/or 2024 Table 1 water	15,000	6/17/24
7	24019	San Joaquin River Exchange Contractors to Westside Districts	Transfer of CVP water	7,000	3/25/24
8	24039	Lower Tule River Irrigation District/ Pixley Irrigation District to Wheeler Ridge-Maricopa Water Storage District (Homer)	Transfer of CVP water for banking	10,000	6/7/24
9	24040	Lower Tule River Irrigation District/ Pixley Irrigation District to Berrenda Mesa Water District (Homer)	Transfer of CVP water for banking	20,000	6/11/24
10	24041	Lower Tule River Irrigation District/ Pixley Irrigation District to Belridge Water Storage District (Homer)	Transfer of CVP water	2,500	6/11/24
11	24043	Lower Tule River Irrigation District/ Pixley Irrigation District to Semitropic Water Storage District (Homer)	Transfer of CVP water for banking	12,500	6/12/24
12	24047	Lower Tule River Irrigation District/ Pixley Irrigation District to Rosedale-Rio Bravo Water Storage District (Homer)	Transfer of CVP water for banking	10,000	6/19/24
13	24048	Lower Tule River Irrigation District/ Pixley Irrigation District to Lost Hills Water District (Homer)	Transfer of CVP water	3,000	6/24/24
14	24050	San Geronio Pass Water Agency to Westside Districts	Transfer of 2024 Table A water	8,000	6/24/24
15	24053	Berrenda Mesa Water District, Lost Hills Water District and Santa Clara Valley Water District (Westside Ag)	Transfer of 2024 Table A for banking	20,000	7/9/24
16	24056	Hills Valley Irrigation District to Wheeler Ridge-Maricopa Water Storage District (Booth Ranches)	Transfer of 2024 CVP water	500	7/24/24
17	24016	San Joaquin River Exchange Contractors to Rosedale-Rio Bravo Water Storage District	Transfer of CVP water for banking and future return	35,000	10/16/24
18	24065	San Bernardino Valley MWD to Lost Hills WD, Berrenda Mesa WD, Belridge WSD, and Wheeler Ridge-Maricopa WSD	Transfer of 2024 SWP Table A	15,000	9/6/24
19	24061	Solano County Water Agency to Lost Hills WD, Berrenda Mesa WD, Belridge WSD and Wheeler Ridge-Maricopa WSD	Transfer of 2024 SWP Table A and Article 56	8,000	9/3/24
20	24049	Santa Clara Valley Water District to Belridge Water Storage District	Transfer of 2023 and/or 2024 Table A water	20,000	6/24/24
21	24067	Rosedale-Rio Bravo Water Storage District to Antelope Valley East Kern Water District	Return of previously banked SWP Table A	5,333	9/16/24
22	24044	Dudley Ridge Water District to Semitropic Water Storage District	Transfer of SWP Table A water for banking	16,000	6/14/24
23	24074	Metropolitan Water District to Rosedale-Rio Bravo Water Storage District (Irvine Ranch Water District)	Transfer of SWP Table A for banking	79	11/7/24
24	24020	Napa County Flood Control and Water Conservation District to Westside Districts	Transfer of 2023 Table A	5,000	3/25/24
25	24069	San Luis Obispo County Flood Control and Water Conservation District to Westside Districts	Transfer of SWP Table A and Article 56	13,500	9/16/24
26	24073	Santa Clarita Valley Water Agency to Semitropic Water Storage District	Exchange of SWP Article 56 and or Table A	7,500	11/1/24

2024 Water Management Program
Summary of Pending Water Transfers, Exchanges and Purchases

<i>TRF #</i>	<i>Parties</i>	<i>Description</i>	<i>(AF)</i>	<i>Request</i>	<i>Approved</i>	
1	24005	Rosedale-Rio Bravo Water Storage District and Santa Clarita Valley Water Agency	Transfer of SWP Table A water	20,000	1/2/24	
2	24008	San Joaquin River Exchange Contractors to Rosedale-Rio Bravo Water Storage District	Transfer of CVP water for banking and future return	50,000	1/5/24	
3	24010	Orange Cove Irrigation District to Wheeler Ridge-Maricopa Water Storage District	Transfer of CVP water	2,500	1/16/24	
4	24017	Lower Tule River Irrigation District/ Pixley Irrigation District to multiple KCWA Member Units	Transfer of CVP water	50,000	3/19/24	
6	24059	Arvin Edison Water Storage District to Belridge Water Storage District (Westside Mutual Water Company)	Transfer of SJRRP CVP water	5,000	7/29/24	
7	24060	Montecito Water District (Central Coast Water Authority) to Semitropic Water Storage District (Homer)	Transfer of SWP Table A and Article 56	3,300	8/13/24	
8	24064	Santa Clara Valley Water District to Rosedale-Rio Bravo Water Storage District (Irvine Ranch Water District)	Transfer of SWP water for banking and future return	20,000	9/6/24	
9	24072	Oak Flat Water District to Semitropic Water Storage District (Homer)	Transfer of SWP Table A for banking	743	10/18/24	

Summary of Previously Approved Annual, Long-Term Water Transfer, Exchange and Purchase Programs

<i>TRF #</i>	<i>Parties</i>	<i>Description</i>	<i>Quantity (AF)</i>	<i>Date of Request</i>	<i>Date Approved</i>	
1	24006	Rosedale-Rio Bravo Water Storage District to Santa Clarita Valley Water Agency	Transfer of Kern River water	8,250	1/2/24	N/A
2	24007	Irvine Ranch Water District to Dudley Ridge Water District	Transfer of SWP Table A water	7,000	1/4/24	N/A
3	24009	Montecito Water District (Central Coast Water Authority) to Semitropic Water Storage District	Transfer of SWP Table A water	1,500	1/16/24	N/A
4	24012	Westlands Water District (Poso Creek) to Semitropic Water Storage District	Transfer of CVP water for banking	20,000	1/25/24	N/A
5	24021	County of Butte to Westside Districts	Transfer of SWP Table A water	16,000	03/25/24	N/A
6	24009b	Motecito Water District (Central Coast Water Authority) to Semitropic Water Storage District	Transfer of SWP Table A water	1,000	4/12/24	N/A
7	24025	Zone 7 to Semitropic Water Storage District	Transfer of 2024 Table A for banking	10,000	4/17/24	N/A
8	24026	Santa Clara Valley Water District to Semitropic Water Storage District	Transfer of 2023 and 2024 Table A for banking	15,000	4/17/24	N/A
9	24026b	Santa Clara Valley Water District to Semitropic Water Storage District	Transfer of 2023 and 2024 Table A for banking	31,675	4/26/24	N/A
10	24027	Metropolitan Water District to Semitropic Water Storage District	Transfer of SWP Table A water for banking	30,000	4/17/24	N/A
11	24028	Alameda County Water District to Semitropic Water Storage District	Transfer of SWP Table A water for banking	2,337	4/17/24	N/A
12	24028b	Alameda County Water District to Semitropic Water Storage District	Transfer of SWP Table A water for banking	7,537	4/26/24	N/A
13	24031	Salta Clartia Valley Water Agency to Semitropic Water Storage District	Transfer of SWP Table A water for banking	3,000	5/1/24	N/A
14	24032	Arvin Edison Water Storage District to Belridge Water Storage District (Westside Mutual Water Company)	Transf of 2024 Friant water	5,000	5/3/24	N/A
15	24034	Mojave Water Agency to Lost Hills WD, Berrenda Mesa WD, Belridge WSD and Wheeler Ridge-Maricopa WSD	Transfer of 2023 Table A water	25,000	5/3/24	N/A
16	24051	Zone 7 to Cawelo Water District	Transfer of 2024 Table A water for banking	10,000	7/8/24	N/A
18	24054	Palmdale Water District to Lost Hills, Berrenda Mesa, Belridge and Wheeler	Transfer of 2024 Table A	5,000	7/11/24	N/A
19	24055	Santa Clarita Valley Water Agency to Rosedale-Rio Bravo Water Storage District	Transfer of SWP Table A water for banking	20,000	7/12/24	N/A
20	24057	Buena Vista Water Storage District to Santa Clarita Valley Water Agency	Transfer of Kern River water	2,750	7/22/24	N/A
21	24058	Tulare Lake Basin Water Storage District to Rosedale-Rio Bravo Water Storage District	Transfer of SWP Table A for banking	5,589	7/23/24	N/A
22	24028c	Alameda County Water District to Semitropic Water Storage District	Transfer of SWP Table A water for banking	8,841	7/31/24	N/A
23	24027b	Metropolitan Water District to Semitropic Water Storage District	Transfer of SWP Table A water for banking	40,000	10/17/24	N/A
24	24071	Lower Tule River ID/ Pixley ID to Rosedale-Rio Bravo WSD (Irvine Ranch WD) (Homer)	Transfer of CVP water for banking	1,854	10/15/24	N/A
25	24070	Dudley Ridge Water District to Rosedale-Rio Bravo Water Storage District (Irvine Ranch)	Transfer of SWP Table A for banking	700	9/23/24	N/A
26	24029	Santa Clara Valley Water District to Semitropic Water Storage District	Transfer of CVP water for banking	31,675	4/26/24	N/A
27	24028d	Alameda County Water District to Semitropic Water Storage District	Transfer of SWP Table A water for banking	12,000	12/17/24	N/A
28	24075	Dudley Ridge Water District to Berrenda Mesa Water District (Wonderful)	Transfer of SWP Table A	4,000	12/19/24	N/A

2025 Water Management Program

Summary of Routine Water Transfers, Exchanges and Purchases Pursuant to the December 18, 2024 KCWA Board Authorization

<i>TRF #</i>	<i>Parties</i>	<i>Description</i>	<i>Quantity (AF)</i>	<i>Date of Request</i>	<i>Date Approved</i>
25001	DWR Turn-Back Pool	Purchase of water from Pools A and B	unknown		
25002	Dry Year Transfer Program	North of Delta water transfers to KCWA	unknown		
25003	Yuba Water Purchase Program	North of Delta water transfers to KCWA	unknown		
25004	Article 21 Program	Purchase of water south of the Sacramento-San Joaquin Delta	unknown		

Summary of Non-Routine Water Transfers, Exchanges and Purchases Approved Pursuant to KCWA Board Authorization

<i>TRF #</i>	<i>Parties</i>	<i>Description</i>	<i>(AF)</i>	<i>Request</i>	<i>Approved</i>
--------------	----------------	--------------------	-------------	----------------	-----------------

Summary of Pending Water Transfers, Exchanges and Purchases

<i>TRF #</i>	<i>Parties</i>	<i>Description</i>	<i>(AF)</i>	<i>Request</i>	<i>Approved</i>
25005	Tulare Lake Basin Water Storage District to Rosedale-Rio Bravo Water Storage District	Transfer of SWP Table A for banking	10,000	12/19/24	
25007	Antelope Valley-East Kern Water Agency to San Geronio Pass Water Agency	Transfer of Nickel Kern River water	1,700	1/6/24	
25009	San Joaquin River Exchange Contractors to Rosedale-Rio Bravo Water Storage District	Transfer of CVP water for banking and future return	20,000	1/9/24	
25010	Berrenda Mesa Water District to Henry Miller Water District	Transfer of SWP Table 1 water	2,000	1/9/25	
25011	Westlands Water District to Belridge Water Storage District (Westside Mutual Water Company)	Transfer of CVP water for banking	10,000	1/9/25	
25012	Belridge Water Storage District to Henry Miller Water District	Transfer of SWP Table 1 water	1,750	1/9/25	

Summary of Previously Approved Annual, Long-Term Water Transfer, Exchange and Purchase Programs

<i>TRF #</i>	<i>Parties</i>	<i>Description</i>	<i>Quantity (AF)</i>	<i>Date of Request</i>	<i>Date Approved</i>
25006	Dudley Ridge Water District to Rosedale-Rio Bravo Water Storage District (Irvine Ranch Water District)	Transfer of SWP Table A water	5,500	1/3/25	N/A
25008	Kern-Tulare Water District to West Kern Water District	Transfer of CVP water for banking	3,000	1/8/25	N/A



MEMORANDUM

20.2.1

TO: Water Resources Committee
Agenda Item No. 4c

FROM: Lauren Bauer

DATE: January 23, 2025

SUBJECT: Authorization to Approve a Transfer of Berrenda Mesa Water District's State Water Project Table 1 Water to Henry Miller Water District

Issue:

Consider authorizing approval of a transfer of Berrenda Mesa Water District's State Water Project Table 1 Water to Henry Miller Water District.

Recommended Motion:

Authorize approval of a transfer and to enter into an indemnification agreement for Berrenda Mesa Water District's State Water Project Table 1 Water to Henry Miller Water District, subject to approval of General Counsel as to legal form, as outlined in the January 23, 2025 staff memorandum to the Water Resources Committee, Agenda Item No. 4c.

Discussion:

Berrenda Mesa Water District has proposed to transfer up to 2,000 acre-feet of its 2024 State Water Project Table 1 water to Henry Miller Water District. Kern County Water Agency staff have reviewed the proposed transfer and recommend approval of the transfer and to enter into the indemnification agreement provided as Attachment 1.



Directors:

Ted R. Page
President
Division 1

Laura Cattani
Division 2

Martin Milobar
Vice President
Division 3

Eric L. Averett
Division 4

Charles (Bill) W. Wulff, Jr.
Division 5

Royce Fast
Division 6

Gene A. Lundquist
Division 7

Thomas D. McCarthy
General Manager

James Ciampa
Lagerlof, LLP
General Counsel

January 23, 2025

Mr. Mark Gilkey
Berrenda Mesa Water District
5555 California Avenue, Suite 209
Bakersfield, CA 93309

Mr. Dominic Sween
Henry Miller Water District
P.O. Box 9759
Bakersfield, CA 93389-9759

Re: Transfer of Berrenda Mesa Water District's State Water Project Table 1
Water to Henry Miller Water District

Dear Mr. Gilkey and Mr. Sween:

Berrenda Mesa Water District (Berrenda Mesa) has requested that the Kern County Water Agency (Agency) facilitate the transfer and delivery of up to 2,000 acre-feet of Berrenda Mesa's 2024 State Water Project (SWP) Table 1 water to Henry Miller Water District (Henry Miller) under certain terms and conditions. The Agency is willing to facilitate the transfer and delivery of Berrenda Mesa's 2024 SWP Table 1 water to Henry Miller, provided that Berrenda Mesa and Henry Miller agree to the following terms and conditions:

1. The terms of this Agreement shall be effective upon the execution by the Agency, Berrenda Mesa and Henry Miller, and shall remain in effect until five years after Berrenda Mesa has delivered its 2024 SWP Table 1 water to Henry Miller.
2. Deliveries of Berrenda Mesa's 2024 SWP Table 1 water to Henry Miller shall not impact deliveries of Berrenda Mesa's or Henry Miller's 2025 SWP Table 1 water.
3. Berrenda Mesa shall pay all charges invoiced by the Agency for the SWP Table 1 water transferred to Henry Miller.
4. All payments shall be due 45 days after the date of the Agency's invoice. Late payments shall be subject to interest charges at the rate of 1 percent per month on the unpaid balance from the due date until the unpaid balance is paid off.

Phone No. (661) 634-1400

Mailing Address
3200 Rio Mirada Drive
Bakersfield, CA 93308

Mr. Mark Gilkey and Mr. Dominic Sween

Transfer of Berrenda Mesa Water District's State Water Project Table 1 Water to Henry Miller Water District

January 23, 2025

Page 2 of 3

5. In the event of claim of liability or legal action commenced against the Agency for any environmental violations, including but not limited to the California Environmental Quality Act, that arises as a result of the Agreement or the actions taken pursuant to the Agreement, Berrenda Mesa and Henry Miller shall defend, indemnify and hold the Agency and any of its Directors, officers, or employees harmless from any and all costs and expenses (including, but not limited to, attorneys' fees and expert costs) incurred in connection with such claim or legal action.
6. In the event of claim of liability against the Agency that arises as a result of the Agreement, Berrenda Mesa and Henry Miller shall defend (including expert costs), indemnify and hold the Agency and any of its Directors, officers, or employees harmless from any such claim.

If the above is acceptable, please sign and date this letter and return to the Agency. This Agreement will be executed in counterparts. A fully executed original will be returned to Berrenda Mesa and Henry Miller.

Sincerely,

Lauren Bauer
Water Resources Manager

Mr. Mark Gilkey and Mr. Dominic Sween
Transfer of Berrenda Mesa Water District's State Water Project Table 1 Water to Henry Miller Water
District
January 23, 2025
Page 3 of 3

The foregoing constitutes the agreement between the Agency, Berrenda Mesa and Henry Miller as a
condition of the Agency approving the transfer of Berrenda Mesa's 2024 SWP Table 1 water to Henry
Miller.

Accepted:

Kern County Water Agency

Berrenda Mesa Water District

By: _____

By: _____

Title: _____

Title: _____

Date: _____

Date: _____

Henry Miller Water District

By: _____

Title: _____

Date: _____



MEMORANDUM

20.2.1

TO: Water Resources Committee
Agenda Item No. 4d

FROM: Lauren Bauer

DATE: January 23, 2025

SUBJECT: Authorization to Approve a Transfer of Belridge Water Storage District's State Water Project Table 1 Water to Henry Miller Water District

Issue:

Consider authorizing approval of a transfer of Belridge Water Storage District's State Water Project Table 1 Water to Henry Miller Water District.

Recommended Motion:

Authorize approval of a transfer and to enter into an indemnification agreement for Belridge Water Storage District's State Water Project Table 1 Water to Henry Miller Water District, subject to approval of General Counsel as to legal form, as outlined in the January 23, 2025 staff memorandum to the Water Resources Committee, Agenda Item No. 4d.

Discussion:

Belridge Water Storage District has proposed to transfer up to 1,750 acre-feet of its 2024 State Water Project Table 1 water to Henry Miller Water District. Kern County Water Agency staff have reviewed the proposed transfer and recommend approval of the transfer and to enter into the indemnification agreement provided as Attachment 1.



Directors:

Ted R. Page
President
Division 1

Laura Cattani
Division 2

Martin Milobar
Vice President
Division 3

Eric L. Averett
Division 4

Charles (Bill) W. Wulff, Jr.
Division 5

Royce Fast
Division 6

Gene A. Lundquist
Division 7

Thomas D. McCarthy
General Manager

James Ciampa
Lagerlof, LLP
General Counsel

January 23, 2025

Mr. Mark Gilkey
Belridge Water Storage District
5555 California Avenue, Suite 209
Bakersfield, CA 93309

Mr. Dominic Sween
Henry Miller Water District
P.O. Box 9759
Bakersfield, CA 93389-9759

Re: Transfer of Belridge Water Storage District's State Water Project Table 1
Water to Henry Miller Water District

Dear Mr. Gilkey and Mr. Sween:

Belridge Water Storage District (Belridge) has requested that the Kern County Water Agency (Agency) facilitate the transfer and delivery of up to 1,750 acre-feet of Belridge's 2024 State Water Project (SWP) Table 1 water to Henry Miller Water District (Henry Miller) under certain terms and conditions. The Agency is willing to facilitate the transfer and delivery of Belridge's 2024 SWP Table 1 water to Henry Miller, provided that Belridge and Henry Miller agree to the following terms and conditions:

1. The terms of this Agreement shall be effective upon the execution by the Agency, Belridge and Henry Miller, and shall remain in effect until five years after Belridge has delivered its 2024 SWP Table 1 water to Henry Miller.
2. Deliveries of Belridge's 2024 SWP Table 1 water to Henry Miller shall not impact deliveries of Belridge's or Henry Miller's 2025 SWP Table 1 water.
3. Belridge shall pay all charges invoiced by the Agency for the SWP Table 1 water transferred to Henry Miller.
4. All payments shall be due 45 days after the date of the Agency's invoice. Late payments shall be subject to interest charges at the rate of 1 percent per month on the unpaid balance from the due date until the unpaid balance is paid off.

Phone No. (661) 634-1400

Mailing Address
3200 Rio Mirada Drive
Bakersfield, CA 93308

Mr. Mark Gilkey and Mr. Dominic Sween

Transfer of Belridge Water Storage District's State Water Project Table 1 Water to Henry Miller Water District

January 23, 2025

Page 2 of 3

5. In the event of claim of liability or legal action commenced against the Agency for any environmental violations, including but not limited to the California Environmental Quality Act, that arises as a result of the Agreement or the actions taken pursuant to the Agreement, Belridge and Henry Miller shall defend, indemnify and hold the Agency and any of its Directors, officers, or employees harmless from any and all costs and expenses (including, but not limited to, attorneys' fees and expert costs) incurred in connection with such claim or legal action.
6. In the event of claim of liability against the Agency that arises as a result of the Agreement, Belridge and Henry Miller shall defend (including expert costs), indemnify and hold the Agency and any of its Directors, officers, or employees harmless from any such claim.

If the above is acceptable, please sign and date this letter and return to the Agency. This Agreement will be executed in counterparts. A fully executed original will be returned to Belridge and Henry Miller.

Sincerely,

Lauren Bauer
Water Resources Manager

Mr. Mark Gilkey and Mr. Dominic Sween
Transfer of Belridge Water Storage District's State Water Project Table 1 Water to Henry Miller Water
District
January 23, 2025
Page 3 of 3

The foregoing constitutes the agreement between the Agency, Belridge and Henry Miller as a condition of the Agency approving the transfer of Belridge's 2024 SWP Table 1 water to Henry Miller.

Accepted:

Kern County Water Agency

Belridge Water Storage District

By: _____

By: _____

Title: _____

Title: _____

Date: _____

Date: _____

Henry Miller Water District

By: _____

Title: _____

Date: _____



MEMORANDUM

20.2.1

TO: Water Resources Committee
Agenda Item No. 4e

FROM: Lauren Bauer

DATE: January 23, 2025

SUBJECT: Authorization to Execute Amendment to the Article 55 Agreement Between the Department of Water Resources of the State of California and Kern County Water Agency for Conveyance of San Joaquin River Exchange Contractor Water Authority's 2024 Central Valley Project Water, SWP#24012-A

Issue:

Consider authorizing the Water Resources Manager to execute Amendment to the Article 55 Agreement Between the Department of Water Resources of the State of California and Kern County Water Agency for Conveyance of San Joaquin River Exchange Contractor Water Authority's 2024 Central Valley Project Water, SWP#24012-A.

Recommended Motion:

Adopt Resolution No. 02-25 authorizing the Water Resources Manager to execute Amendment to the Article 55 Agreement Between the Department of Water Resources of the State of California and Kern County Water Agency for Conveyance of San Joaquin River Exchange Contractor Water Authority's 2024 Central Valley Project Water, SWP#24012-A.

Discussion:

On October 24, 2024, the Kern County Water Agency's (Agency) Board of Directors adopted Resolution No. 34-24 authorizing the Agency to enter into an agreement with the California Department of Water Resources (DWR) to allow for the conveyance of up to 35,000 acre-feet of the San Joaquin River Exchange Contractor Water Authority's 2024 Central Valley Project (CVP) water to the Agency on behalf of Rosedale-Rio Bravo Water Storage District (Rosedale), SWP #24012 (Agreement). Rosedale expressed the need to store the CVP water in San Luis Reservoir beyond February 28, 2025. Therefore, the Agency requested DWR amend the Agreement to allow for temporary storage of the CVP water in San Luis Reservoir under SWP #24012. DWR has drafted an amendment to the Agreement provided as Exhibit A. The amendment allows the Agency to temporarily store the undelivered portion of CVP water in San Luis Reservoir for later delivery to the Agency's service area. Agency staff have reviewed the Amendment and recommend its approval.

BEFORE THE BOARD OF DIRECTORS
OF THE
KERN COUNTY WATER AGENCY

In the matter of:

AUTHORIZING THE EXECUTION OF AMENDMENT *
TO THE ARTICLE 55 AGREEMENT BETWEEN THE *
DEPARTMENT OF WATER RESOURCES OF THE STATE *
OF CALIFORNIA AND KERN COUNTY WATER AGENCY *
FOR CONVEYANCE OF SAN JOAQUIN RIVER *
EXCHANGE CONTRACTOR WATER AUTHORITY'S 2024*
CENTRAL VALLEY PROJECT WATER, SWP #24012-A *

I, Stephanie N. Prince, Secretary of the Board of Directors of the Kern County Water Agency, of the County of Kern, State of California, do hereby certify that the following resolution proposed by Director _____, and seconded by Director _____, was duly passed and adopted by said Board of Directors at an official meeting hereof this 23rd day of January, 2025 by the following vote, to wit:

Ayes:

Noes:

Absent:

Secretary of the Board of Directors of the
Kern County Water Agency

Resolution No. 02-25

WHEREAS, Rosedale-Rio Bravo Water Storage District (Rosedale), has acquired up to 35,000 acre-feet of San Joaquin River Exchange Contractors Water Authority's (Authority) 2024 Central Valley Project (CVP) water supplies; and

WHEREAS, the Kern County Water Agency (Agency) Board of Directors adopted the Final Environmental Impact Statement/Environmental Impact Report for the Water Transfer Program for the San Joaquin River Exchange Contractors Water Authority, 2014-2038 as a responsible agency under the California Environmental Quality Act; and

WHEREAS, on October 24, 2024, the Agency entered into the Agreement Between the Department of Water Resources of the State of California and Kern County Water Agency for Conveyance of San Joaquin River Exchange Contractor Water Authority's 2024 Central Valley Project Water, SWP#24012 (Agreement); and

WHEREAS, Rosedale requested approval to store the Authority's 2024 CVP water in San Luis Reservoir beyond February 28, 2025; and

WHEREAS, the Agency requested changes to the Agreement and the California Department of Water Resources has incorporated those changes into an amendment to the Agreement attached hereto as Exhibit A;

NOW, THEREFORE, BE IT RESOLVED, by the Board of Directors of the Kern County Water Agency, that:

1. The foregoing recitals are true and correct.
2. The Water Resources Manager is authorized, subject to approval of General Counsel as to legal form, to execute Amendment to the Article 55 Agreement between the Department of Water Resources of the State of California and Kern County Water Agency for Conveyance of San Joaquin River Exchange Contractor Water Authority's 2024 Central Valley Project Water, SWP #24012-A, attached hereto as Exhibit A.
3. The Water Resources Manager is further authorized, subject to approval of General Counsel as to legal form, to execute any necessary related agreements to effectuate the delivery of the acquired CVP water to Rosedale.

STATE OF CALIFORNIA – CALIFORNIA NATURAL RESOURCES AGENCY

GAVIN NEWSOM, Governor

DEPARTMENT OF WATER RESOURCES

P.O. BOX 942836
SACRAMENTO, CA 94236-0001
(916) 653-5791



12/30/2024

Ms. Lauren Bauer
Water Resources Manager
Kern County Water Agency
3200 Rio Mirada Drive
Bakersfield, California 93308-4944

Subject: Amendment to Allow Temporary Storage of the Non-Project Water under SWP #24012 in San Luis Reservoir (SWP #24012-A)

This Amendment (SWP #24012-A) is in response to Kern County Water Agency's (KCWA's) request, dated December 12, 2024, to the Department of Water Resources of the State of California (DWR) to store undelivered Non-Project Water under the original Agreement, SWP #24012, in San Luis Reservoir for later delivery to KCWA's service area.

SWP #24012, executed on November 4, 2024, sets forth the terms and conditions for the conveyance of up to 35,000 acre-feet of the San Joaquin Exchange Contractors Water Authority's 2024 Central Valley Project (CVP) water (Non-Project Water) to KCWA under Article 55 of KCWA's Water Supply Contract with DWR through February 28, 2025.

This Amendment allows KCWA to temporarily store the undelivered portion of Non-Project Water in San Luis Reservoir for later delivery to KCWA's service area.

SWP #24012 is hereby amended as follows:

Paragraph 4 is deleted in its entirety and replaced with the following text:

4. Reclamation will make available up to 35,000 acre-feet of the Non-Project Water to DWR at O'Neill Forebay for subsequent delivery by DWR to KCWA's turnout(s) in Reach 12E of the California Aqueduct through February 28, 2025.
 - a. If KCWA is unable to take full delivery of the Non-Project Water by February 28, 2025, under this Agreement, KCWA may request to store such water in San Luis Reservoir for later delivery to its service area.

Ms. Lauren Bauer
12/30/2024
Page 2

SWP #24012-A

- b. KCWA recognizes that, in the event San Luis Reservoir becomes full, KCWA's Non-Project Water stored in San Luis Reservoir under this Agreement will be displaced in accordance with Article 56(c)(2) and 56 (c)(3) of KCWA's Water Supply Contract.

All other provisions of SWP #24012 remain in effect.

The signatories represent that they have been appropriately authorized to enter into this Amendment on behalf of the Party for whom they sign.

This Amendment shall become effective upon execution by the Parties. The Parties agree that this Amendment will be executed using DocuSign by electronic signature, which shall be considered an original signature for all purposes and shall have the same force and effect as an original signature. All Parties will receive an executed copy of the Amendment via DocuSign after all Parties have signed.

If the terms and conditions in this Amendment are acceptable, please sign and date using DocuSign.

Sincerely,



John Yarbrough
Deputy Director
State Water Project

Ms. Lauren Bauer
12/30/2024
Page 3

SWP #24012-A

ACCEPTED:

KERN COUNTY WATER AGENCY

Name

Water Resources Manager

Title

Date



MEMORANDUM

20.2.1

TO: Water Resources Committee
Agenda Item No. 5

FROM: Monica Tennant

DATE: January 23, 2025

SUBJECT: Authorization to Enter into a Temporary Water Service Contract with the U.S. Bureau of Reclamation for Section 215 Water for Water Year 2025

Issue:

Consider authorizing the adoption of Resolution No. 03-25 for the Kern County Water Agency to enter into a temporary water service contract with the U.S. Bureau of Reclamation for Section 215 water for Water Year 2025.

Recommended Motion:

Adopt Resolution No. 03-25 authorizing the Kern County Water Agency to enter into a temporary water service contract with the U.S. Bureau of Reclamation for Section 215 water for Water Year 2025.

Discussion:

Each year, the Kern County Water Agency (Agency) Board of Directors considers entering into a temporary water service contract with the U.S. Bureau of Reclamation (USBR) for Section 215 water. This allows the Agency to quickly implement a temporary water service contract with USBR should Section 215 water become available. Staff recommend the Agency enter into a temporary contract with USBR for Water Year 2025.

Because no Section 215 declaration has been made for Water Year 2025, USBR has not yet released a temporary water service contract for 2025. Staff expects a 2025 temporary water service contract to be substantially the same as the 2017 temporary water service contract, which is the last time Section 215 water was available. Additionally, it is not yet known what the charges will be for Section 215 water in 2025. Costs in 2017 were approximately \$45 per acre-foot.

Because a 2025 contract is not yet available for review, staff recommend the Agency Board of Directors adopt Resolution No. 03-25 authorizing the Agency to enter into a temporary water service contract with USBR for Section 215 water for Water Year 2025, subject to approval of General Counsel as to legal form.

BEFORE THE BOARD OF DIRECTORS
OF THE
KERN COUNTY WATER AGENCY

In the matter of:

AUTHORIZATION TO ENTER INTO A CONTRACT *
FOR TEMPORARY WATER SERVICE BETWEEN *
THE U.S. BUREAU OF RECLAMATION AND THE *
KERN COUNTY WATER AGENCY *

I, Stephanie N. Prince, Secretary of the Board of Directors of the Kern County Water Agency, of the County of Kern, State of California, do hereby certify that the following resolution proposed by Director _____, and seconded by Director _____, was duly passed and adopted by said Board of Directors at an official meeting hereof this 23rd day of January, 2025, by the following vote to wit:

Ayes

Noes:

Absent:

Secretary of the Board of Directors
of the Kern County Water Agency

Resolution No. 03-25

WHEREAS, the Kern County Water Agency (Agency) Act allows the Agency to enter into contracts for water service with the federal government; and

WHEREAS, previously the Agency has received water supplies available from the U.S. Bureau of Reclamation (USBR), pursuant to section 215 of the Central Valley Project Reclamation Reform Act; and

WHEREAS, Section 215 water may continue to be available from USBR in 2025; and

WHEREAS, the Agency desires to enter into a “Contract For Temporary Water Service” with USBR for the purpose of purchasing water made available from the Central Valley Project (CVP) pursuant to section 215 of the Reclamation Reform Act for Water Year 2025; and

WHEREAS, the Agency is primarily located within the service area of the CVP; and

NOW, THEREFORE, BE IT RESOLVED, by the Board of Directors of the Kern County Water Agency that:

1. The foregoing recitals are true and correct.
2. Subject to review and approval of the contract by General Counsel, the Board of Directors hereby consents to entering into a temporary water service contract for Water Year 2025 for water made available by USBR pursuant to section 215 of the Reclamation Reform Act.
3. The Board of Directors authorizes the Water Resources Manager to sign the contract on behalf of the Agency.

Y cvgt "O cpci go gpv'Eqo o kwgg"



MEMORANDUM

20.2.1

TO: Water Management Committee
Agenda Item No. 2

FROM: Micah Clark / Maegan Allen

DATE: January 23, 2025

SUBJECT: Report on 2024 and 2025 Water Operations

Issue:

Summary of water operations for 2024 and 2025.

Recommended Motion:

None – information only.

Discussion:

2025 Recharge Activities

Deliveries of 2025 State Water Project water began on January 1, 2025 for delivery to the Kern Fan Banking Projects. Currently, the Cross Valley Canal (CVC) is delivering 140 cubic feet per second to the Kern Water Bank (KWB). KWB operations are expected to continue for the remainder of the month.

2024 Recharge Activities

Recharge operations for the Pioneer Project (Pioneer) began on January 1, 2024, and continued intermittently until June 16, 2024, at which time the Pioneer Participants ceased operations. Deliveries resumed on October 10, 2024, and continued intermittently until November 26, 2024. Recharge operations for the 2800 Acres Property began on January 2, 2024, and continued intermittently until March 9, 2024, at which time the Pioneer Participants ceased operations. Recharge operations for the Berrenda Mesa Property began on January 1, 2024, and continued until January 17, 2024, at which time the Berrenda Mesa Participants ceased operations. Deliveries resumed on December 19, 2024, and continued until December 22, 2024. Recharge operations for the KWB began on January 1, 2024, and continued until January 31, 2024, at which time the KWB Participants ceased operations. Deliveries resumed on October 26, 2024 and are ongoing.

As of December 31, 2024, approximately 68,000 acre-feet was delivered in 2024 to the Kern Fan banking projects. A summary of deliveries by water type is provided as Attachment 1, and a summary of deliveries by project is provided as Attachment 2.

2024 Recovery Activities

Recovery operations from Pioneer began on March 26, 2024, and continued until April 10, 2024, at which time the CVC and Kern River Canal shut down for maintenance. KWB recovery operations began on May 7, 2024, and continued until July 26, 2024. Joint-Use-Recovery-Project (JURP) operations began on July 8, 2024 and continued until August 6, 2024.

As of December 31, 2024, approximately 25,700 acre-feet was recovered in 2024 from the Kern Fan Banking Projects.

A summary of recovery operations by project is provided as Attachment 3 and a summary of recovery operations by participant is provided as Attachment 4.

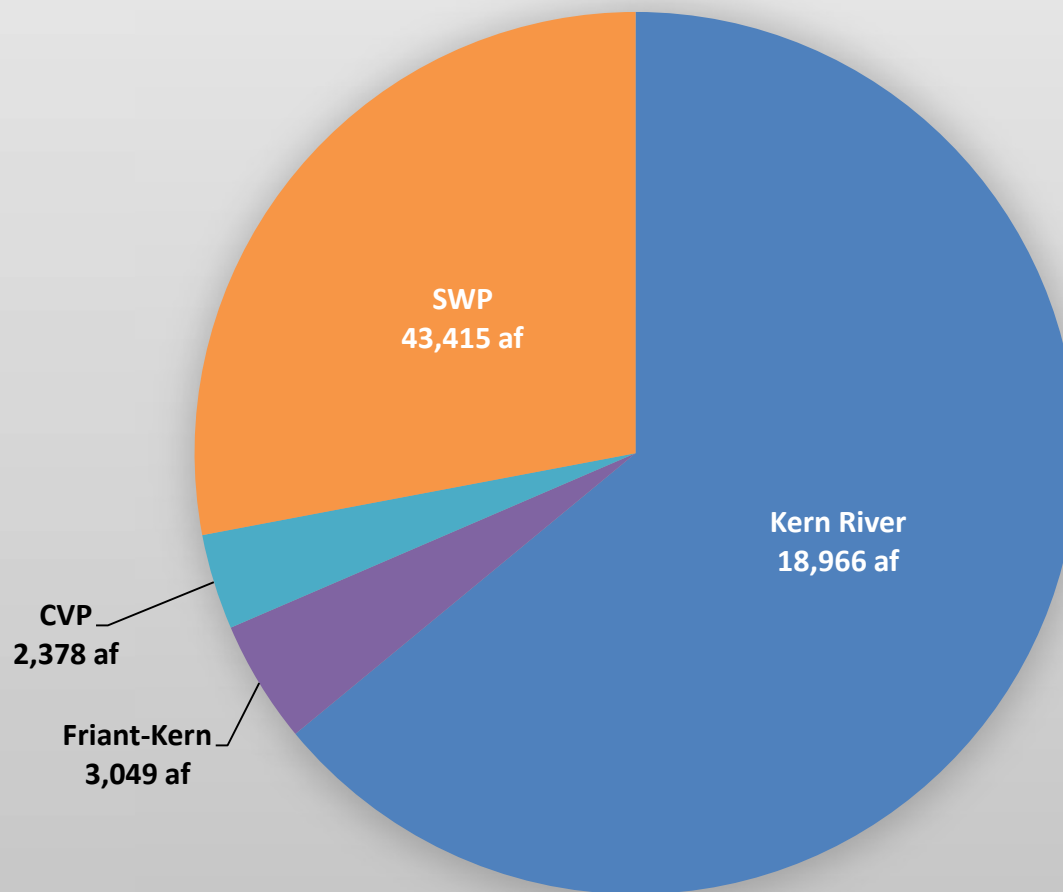
Groundwater Levels – Kern Fan

A map identifying the location of groundwater measurements is provided as Attachment 5, and a depiction of current and historic groundwater level trends in the Kern Fan banking project area is provided as Attachment 6.

Other Activities

- Replaced fuses on JURP reclosure switch;
- Completed ID4/ JURP preventative maintenance;
- Completed semi-annual county-wide groundwater monitoring run (DWR);
- Sprayed pre-emergent on all well sites and inter-basin pond structures;
- Installed stainless steel security bars on various Agency well sites;
- Replaced fencing and gates on KCWA 3 well;
- Replaced fencing and gates on ID4-9 well;
- Completed the Kern Fan groundwater sampling run; and
- Performed extensive sounder repairs.

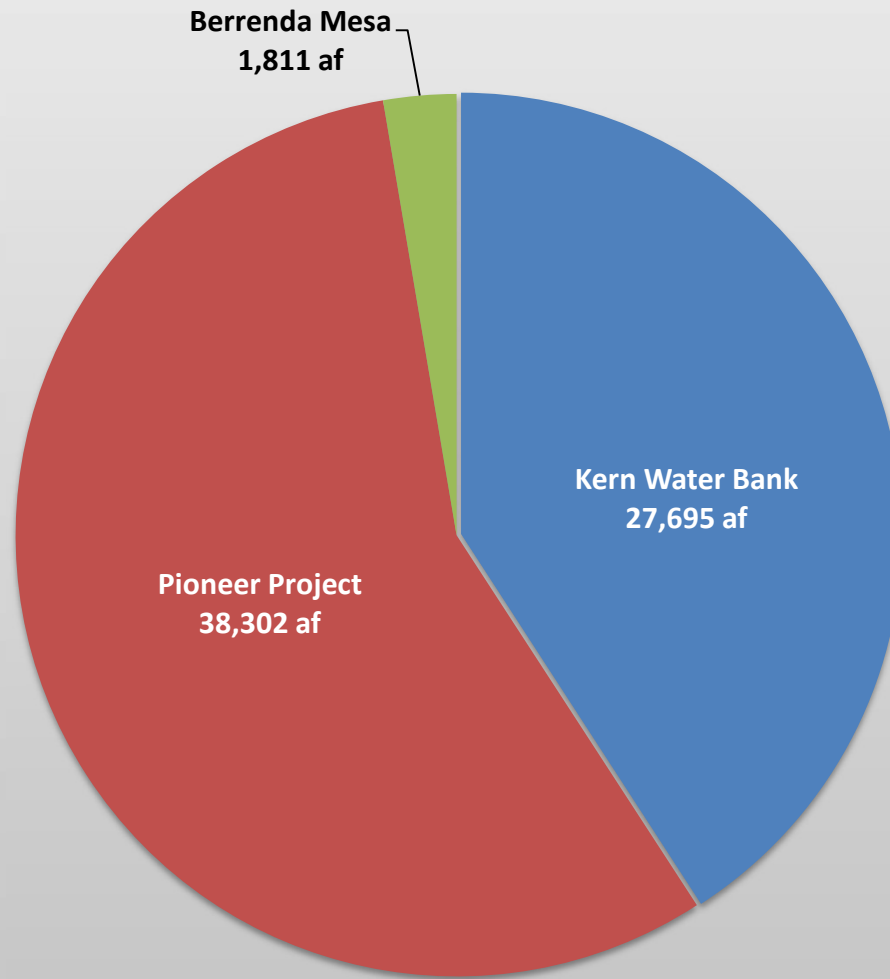
**2024 Estimated Kern Fan Banking Project Deliveries
(by Water Type)
Deliveries through December 31, 2024
Total Deliveries 67,808 af**



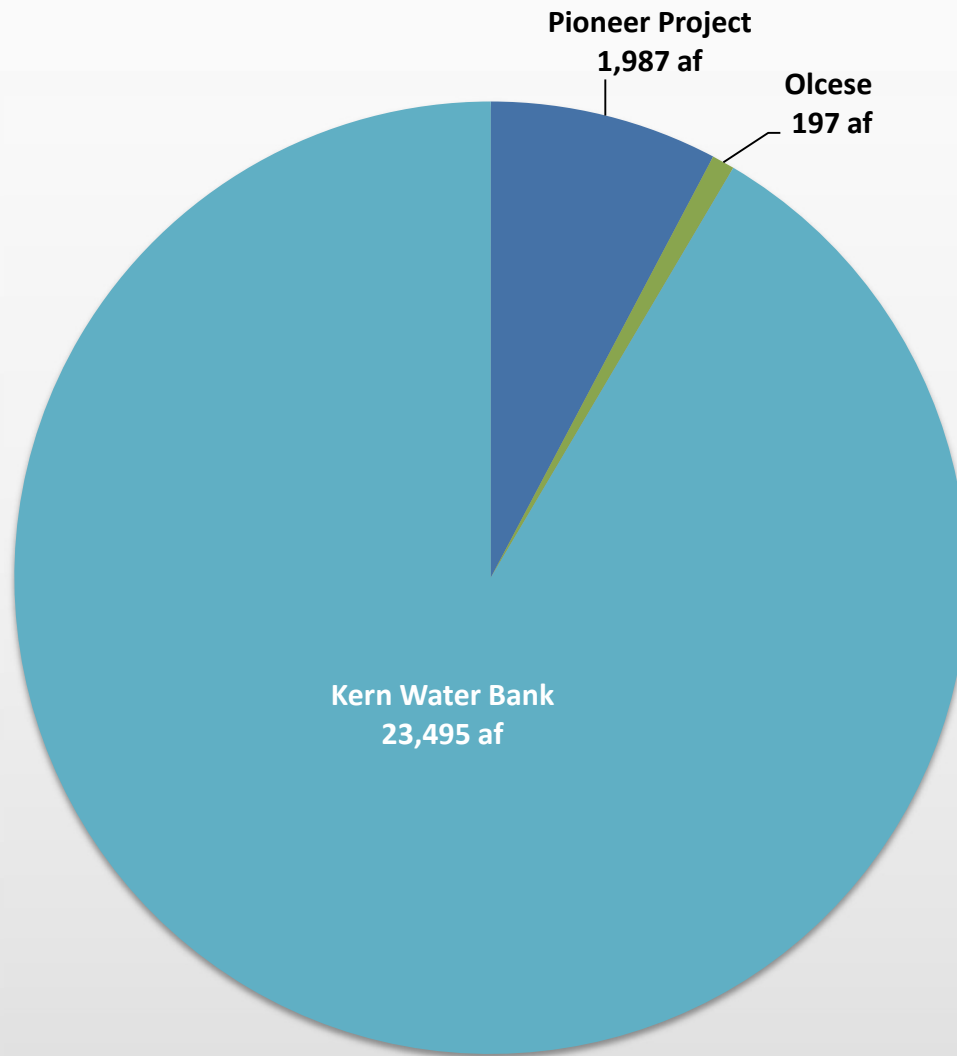
2024 Estimated Kern Fan Banking Project Deliveries (by Project)

Deliveries through December 31, 2024

Total Deliveries 67,808 af

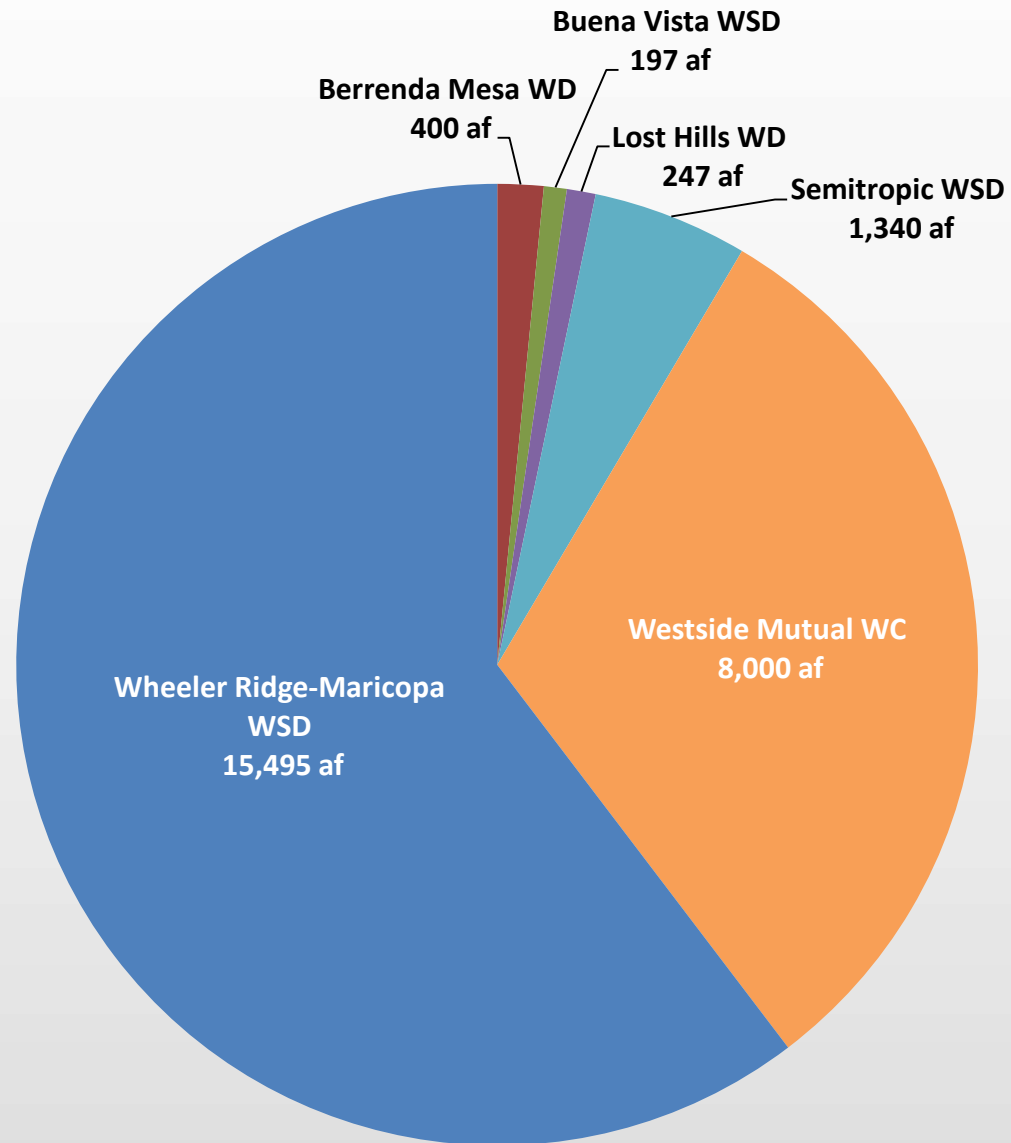


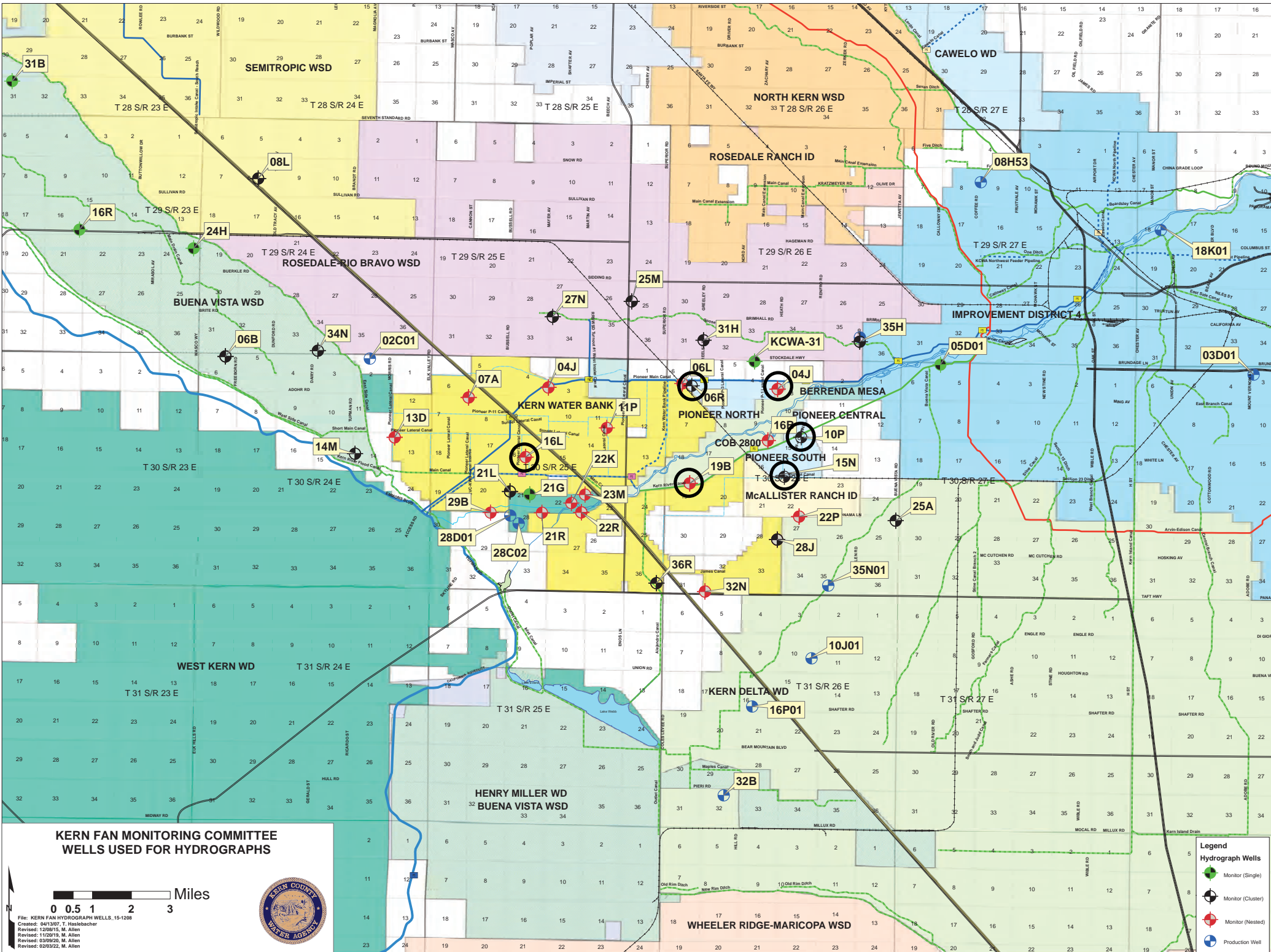
Kern Fan Banking Projects 2024 Estimated Gross Recovery by Project Through December 31, 2024



Total Gross Recovery 25,679 af

Kern Fan Banking Projects 2024 Estimated Recovery by Participant Through December 31, 2024





**KERN FAN MONITORING COMMITTEE
WELLS USED FOR HYDROGRAPHS**

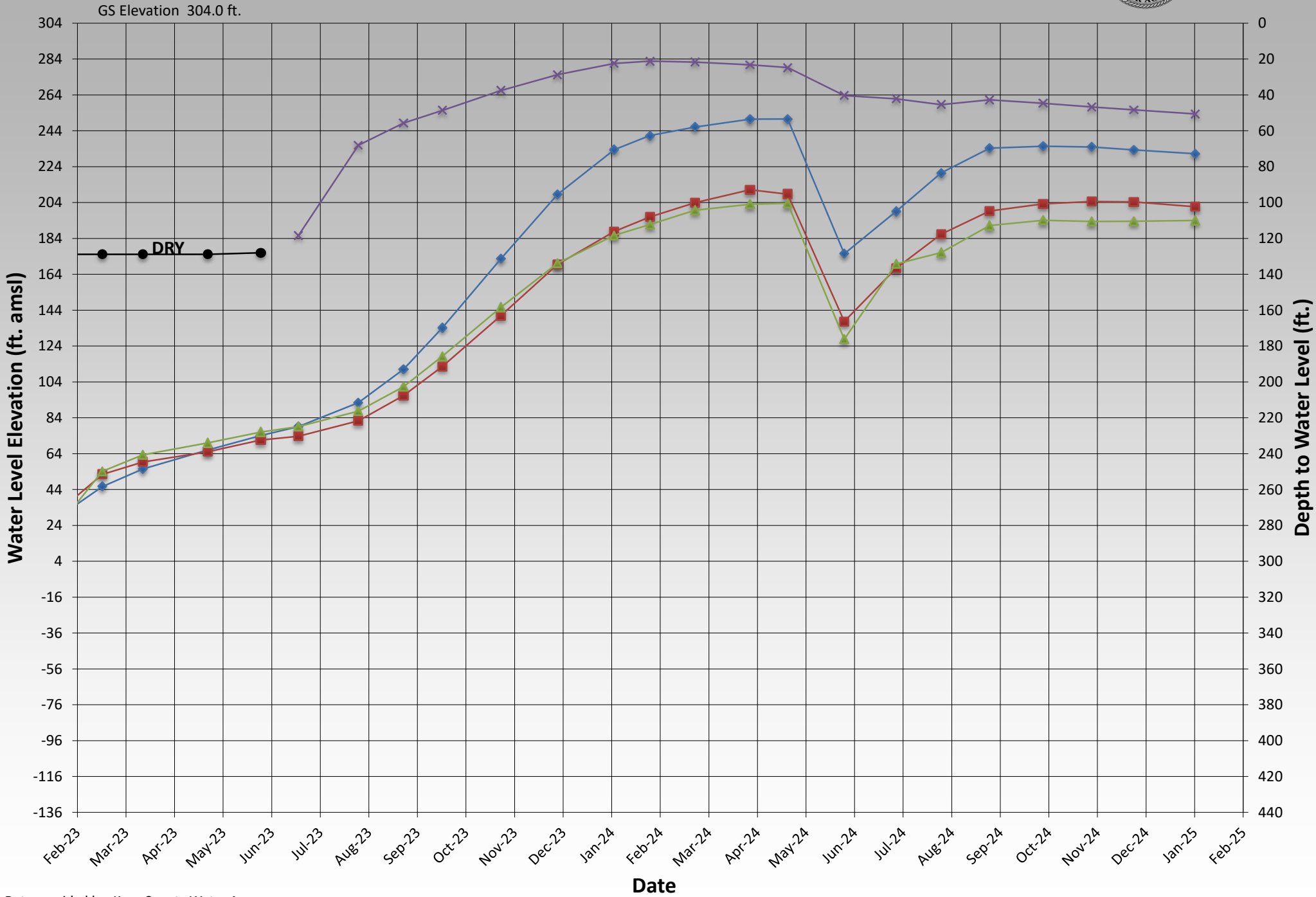


File: KERN FAN HYDROGRAPH WELLS_15-1208
 Created: 04/13/07, T. Haslebacher
 Revised: 12/08/15, M. Allen
 Revised: 03/09/20, M. Allen
 Revised: 02/03/22, M. Allen

Legend
Hydrograph Wells

- Monitor (Single)
- Monitor (Cluster)
- Monitor (Nested)
- Production Well

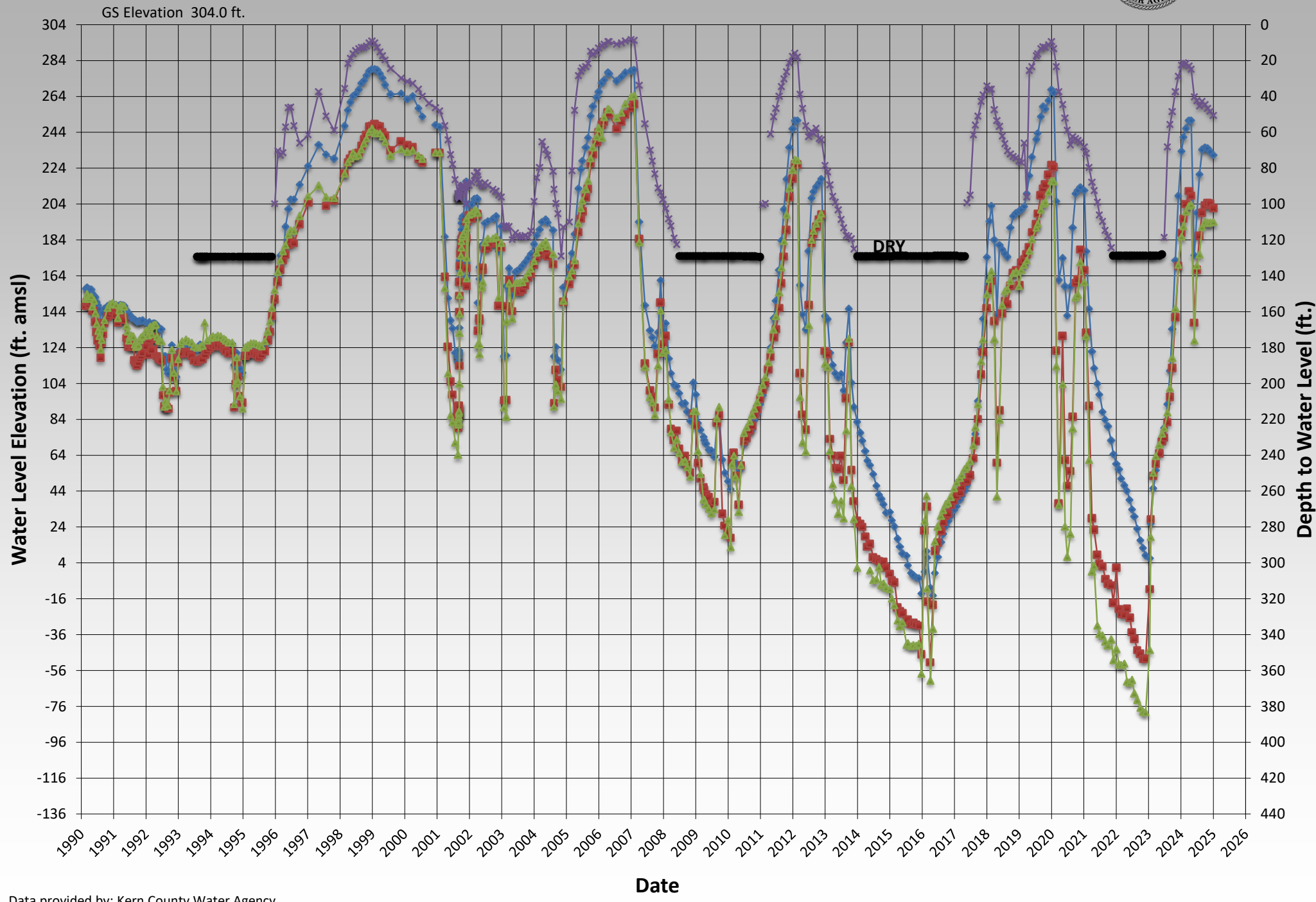
30S/25E-16L



Data provided by: Kern County Water Agency

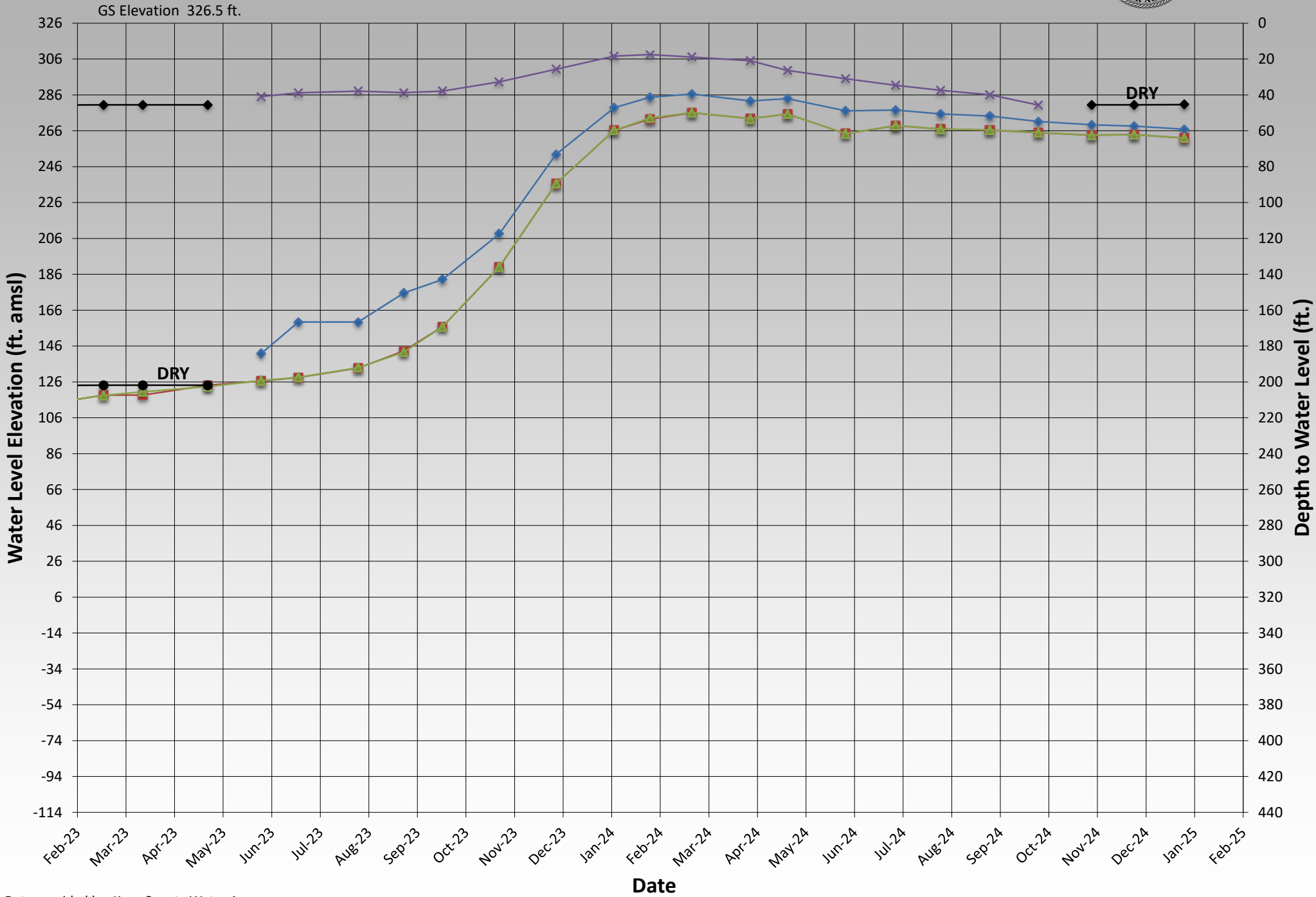
- ◆ 16L01 PERF INT 285'-345'
- 16L02 PERF INT 515'-555'
- ▲ 16L03 PERF INT 645'-690'
- ✕ 16L04 PERF INT 100'-130'
- DRY 16L04

30S/25E-16L



Data provided by: Kern County Water Agency

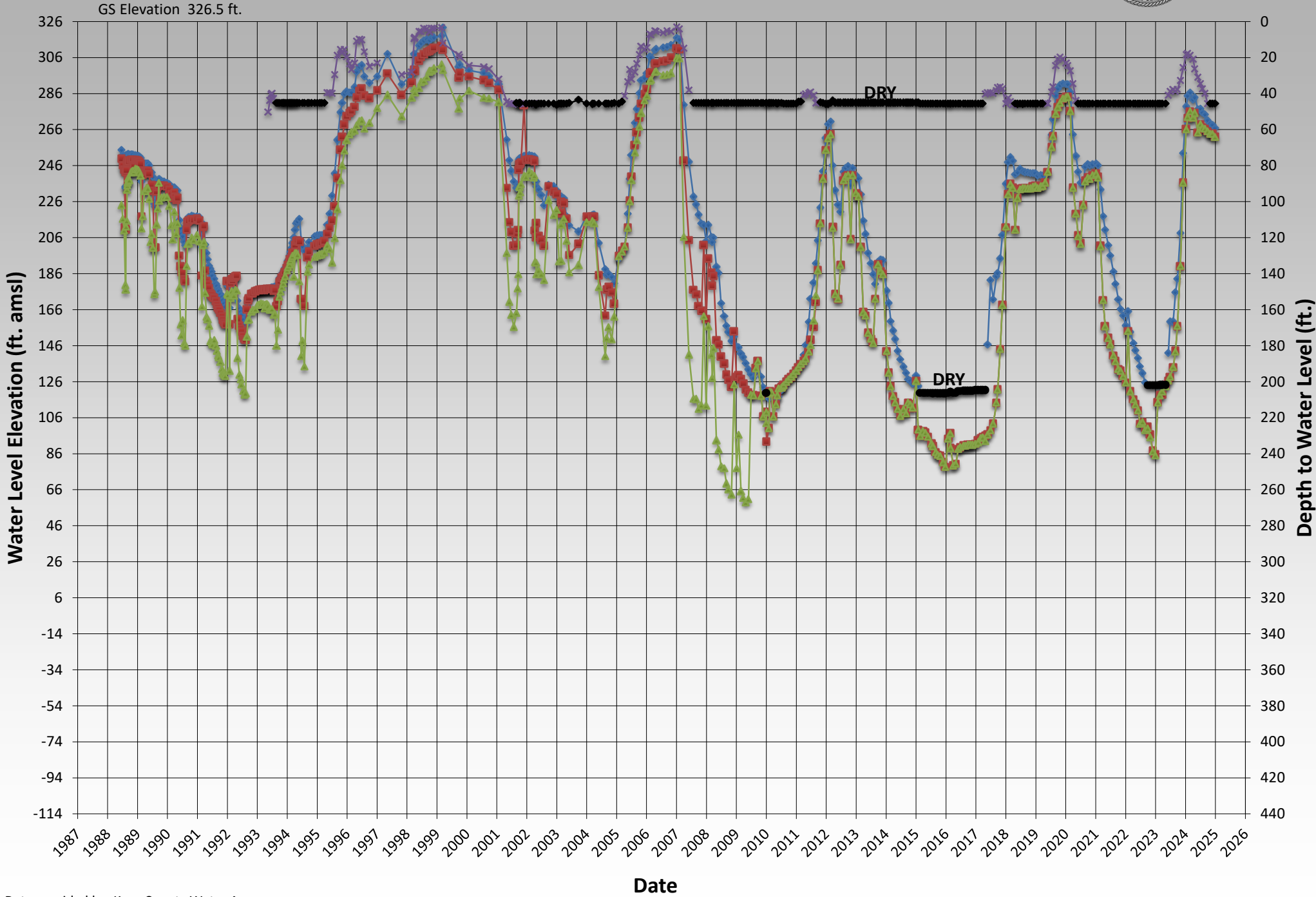
30S/26E-19B



Data provided by: Kern County Water Agency

◆ 19B01 PERF INT 120'-220'
 ■ 19B02 PERF INT 300'-390'
 ▲ 19B03 PERF INT 500'-590'
 ✖ 19B04 PERF INT 35'-45'
 ● DRY 19B01
 ◆ DRY 19B04

30S/26E-19B



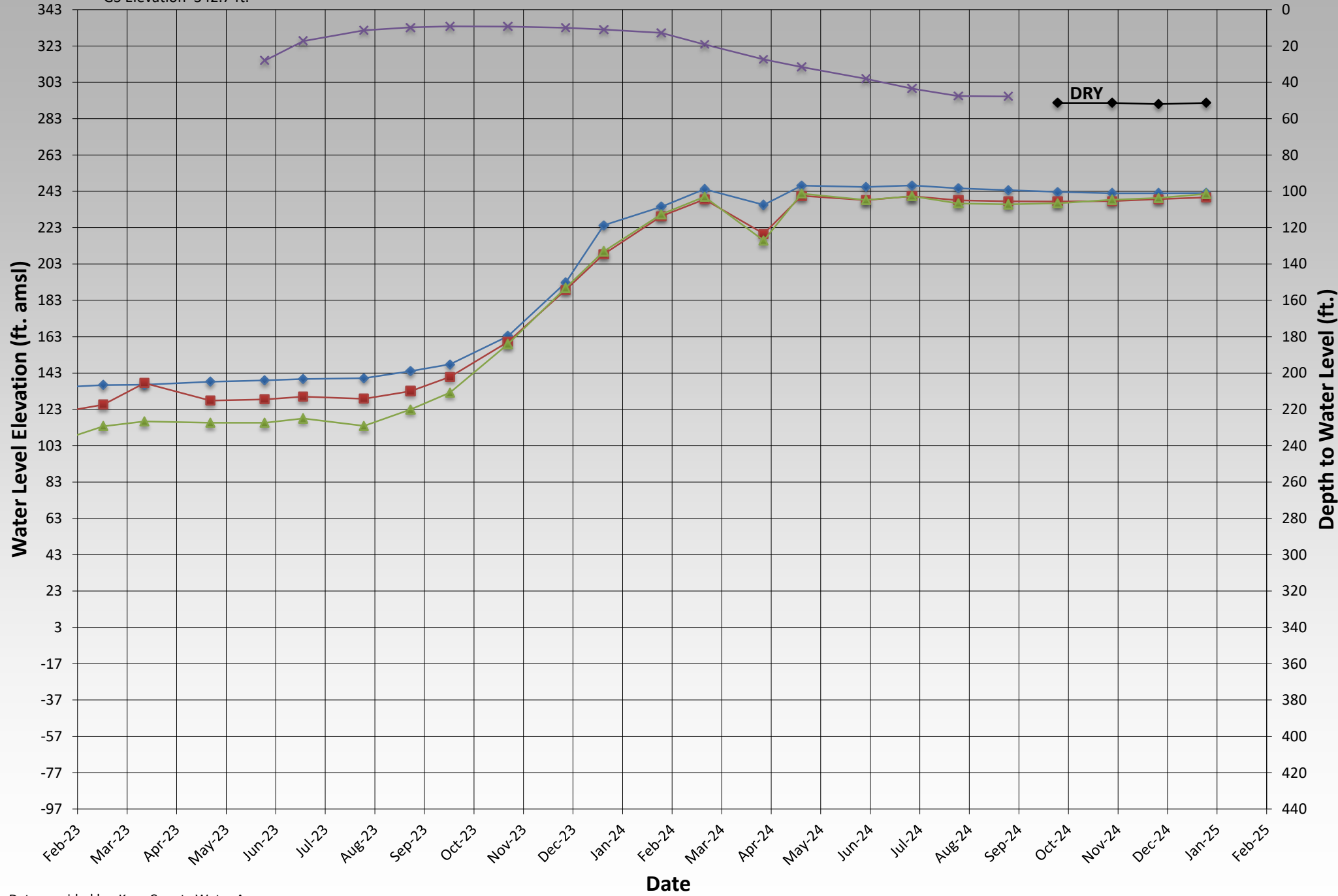
Data provided by: Kern County Water Agency

- 19B01 PERF INT 120'-220'
- 19B02 PERF INT 300'-390'
- 19B03 PERF INT 500'-590'
- 19B04 PERF INT 35'-45'
- DRY 19B01
- DRY 19B04



30S/26E-15N South Pioneer Monitoring Well

GS Elevation 342.7 ft.



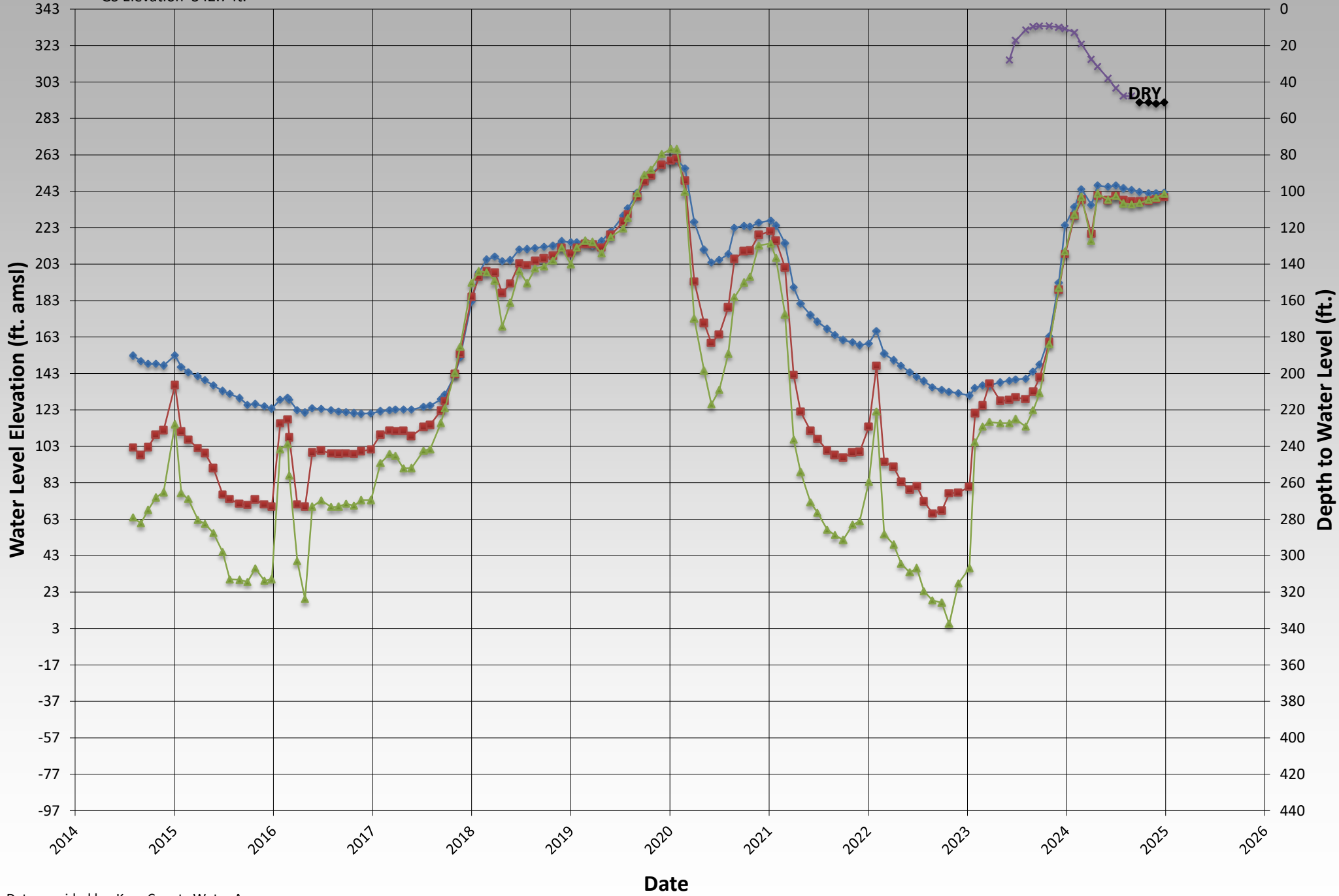
Data provided by: Kern County Water Agency

◆ 15N01 PERF INT 240'-280' ■ 15N02 PERF INT 450'-490' ▲ 15N03 PERF INT 510'-550' ✕ 15N04 PERF INT 10' - 50' ● DRY 15N01 ● DRY 15N04

30S/26E-15N South Pioneer Monitoring Well



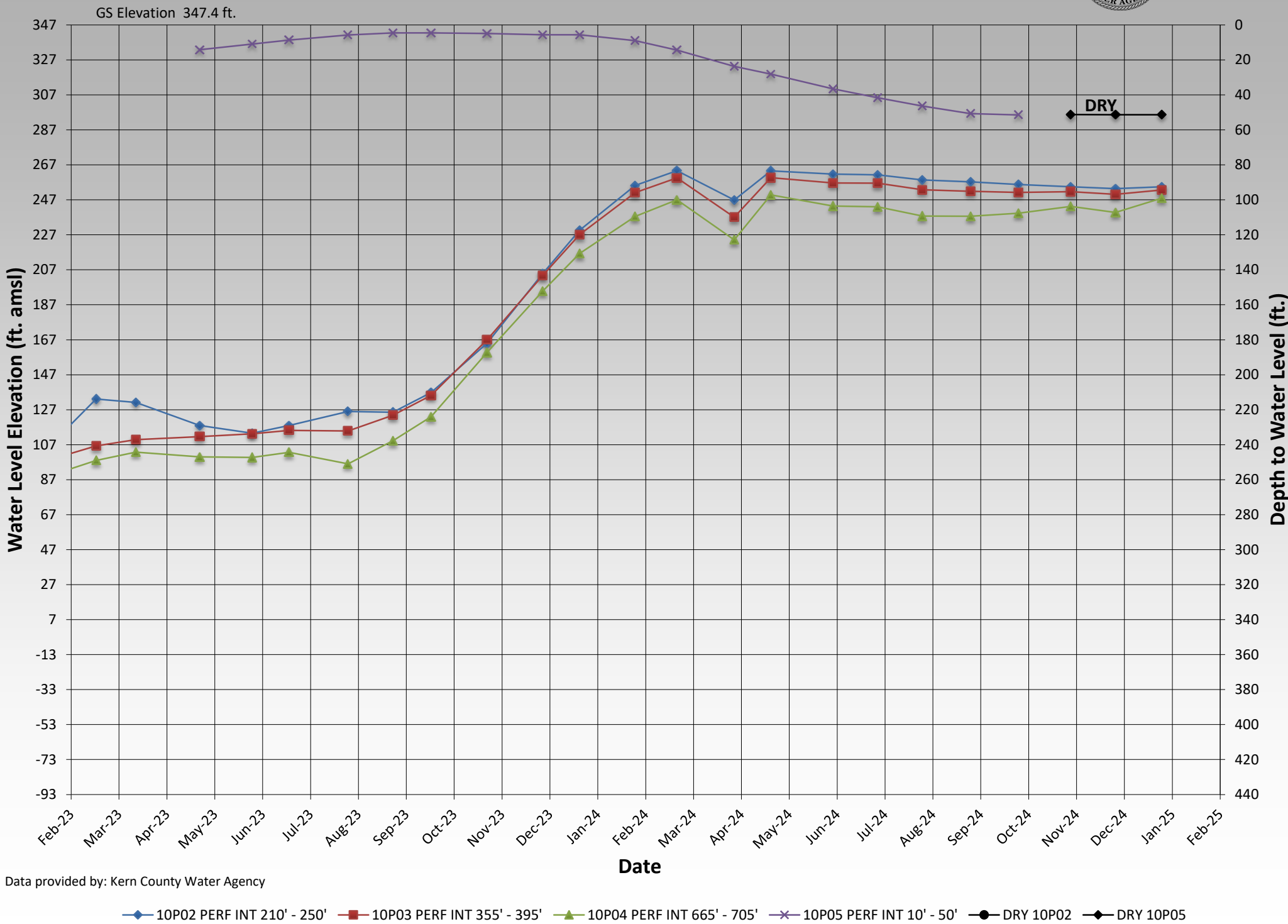
GS Elevation 342.7 ft.



Data provided by: Kern County Water Agency

◆ 15N01 PERF INT 240'-280'
 ■ 15N02 PERF INT 450'-490'
 ▲ 15N03 PERF INT 510'-550'
 × 15N04 PERF INT 10' - 50'
 ● DRY 15N01
 ◆ DRY 15N04

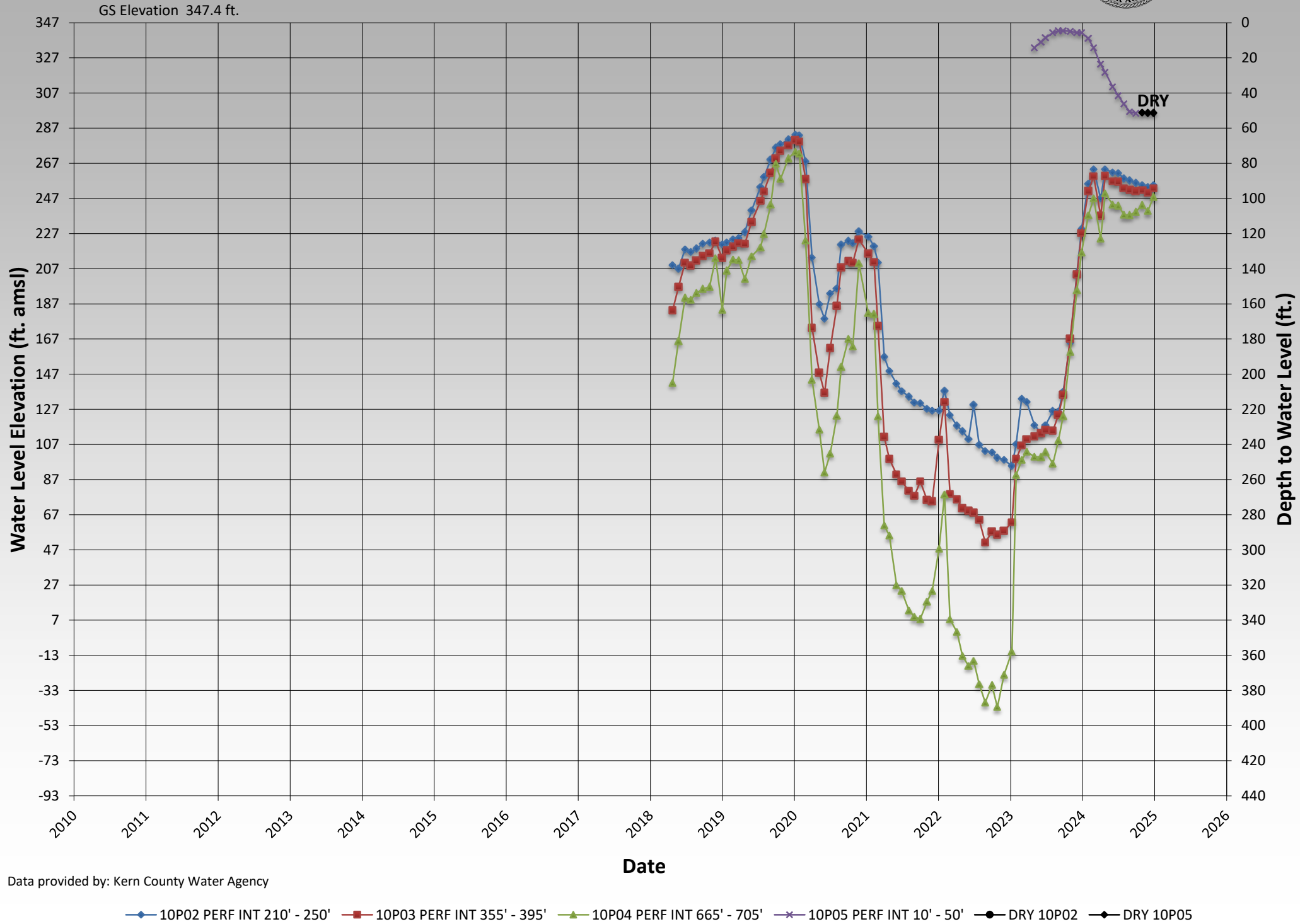
30S/26E-10P



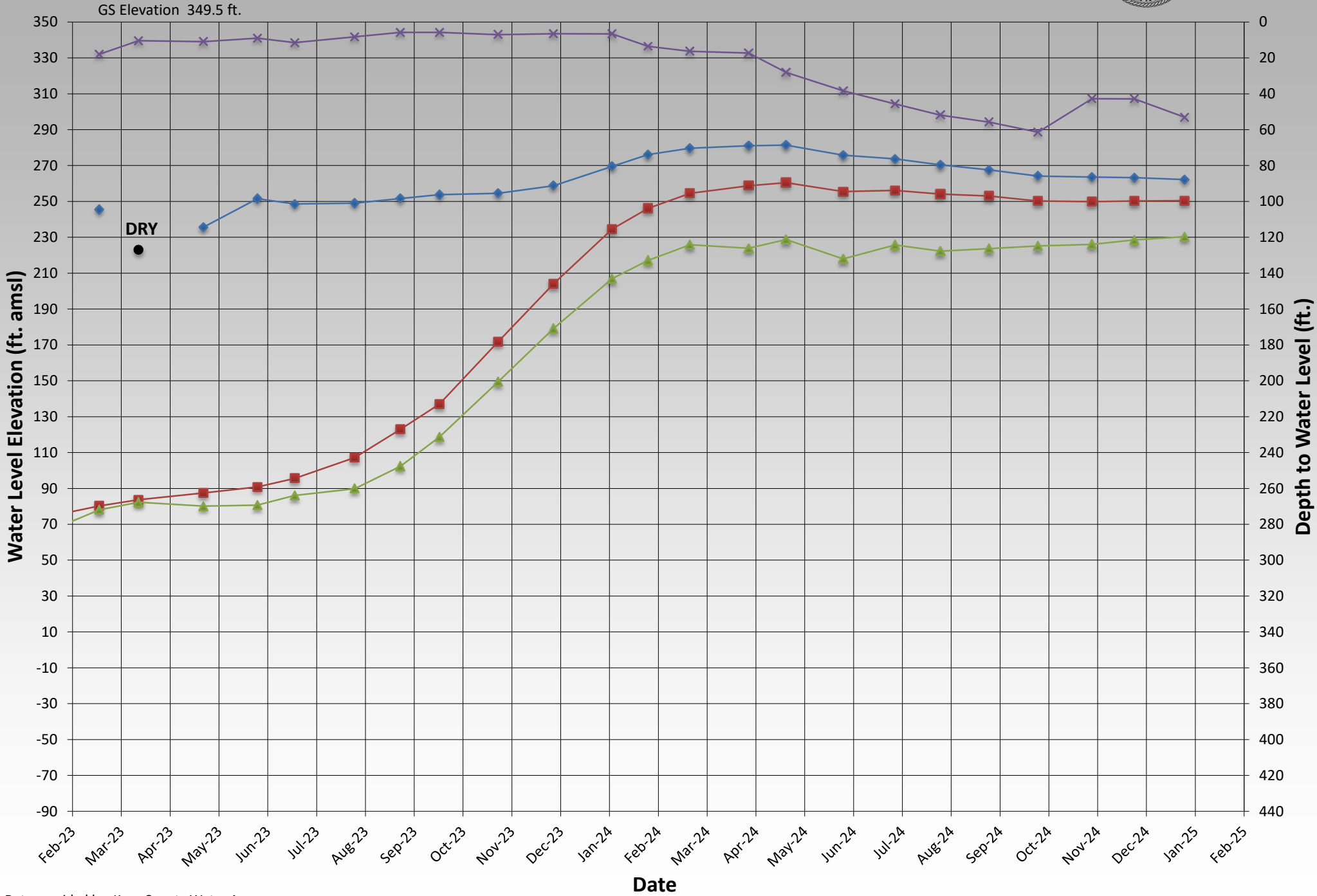
Data provided by: Kern County Water Agency

◆ 10P02 PERF INT 210' - 250'
 ■ 10P03 PERF INT 355' - 395'
 ▲ 10P04 PERF INT 665' - 705'
 × 10P05 PERF INT 10' - 50'
 ● DRY 10P02
 ◆ DRY 10P05

30S/26E-10P



30S/26E-04J



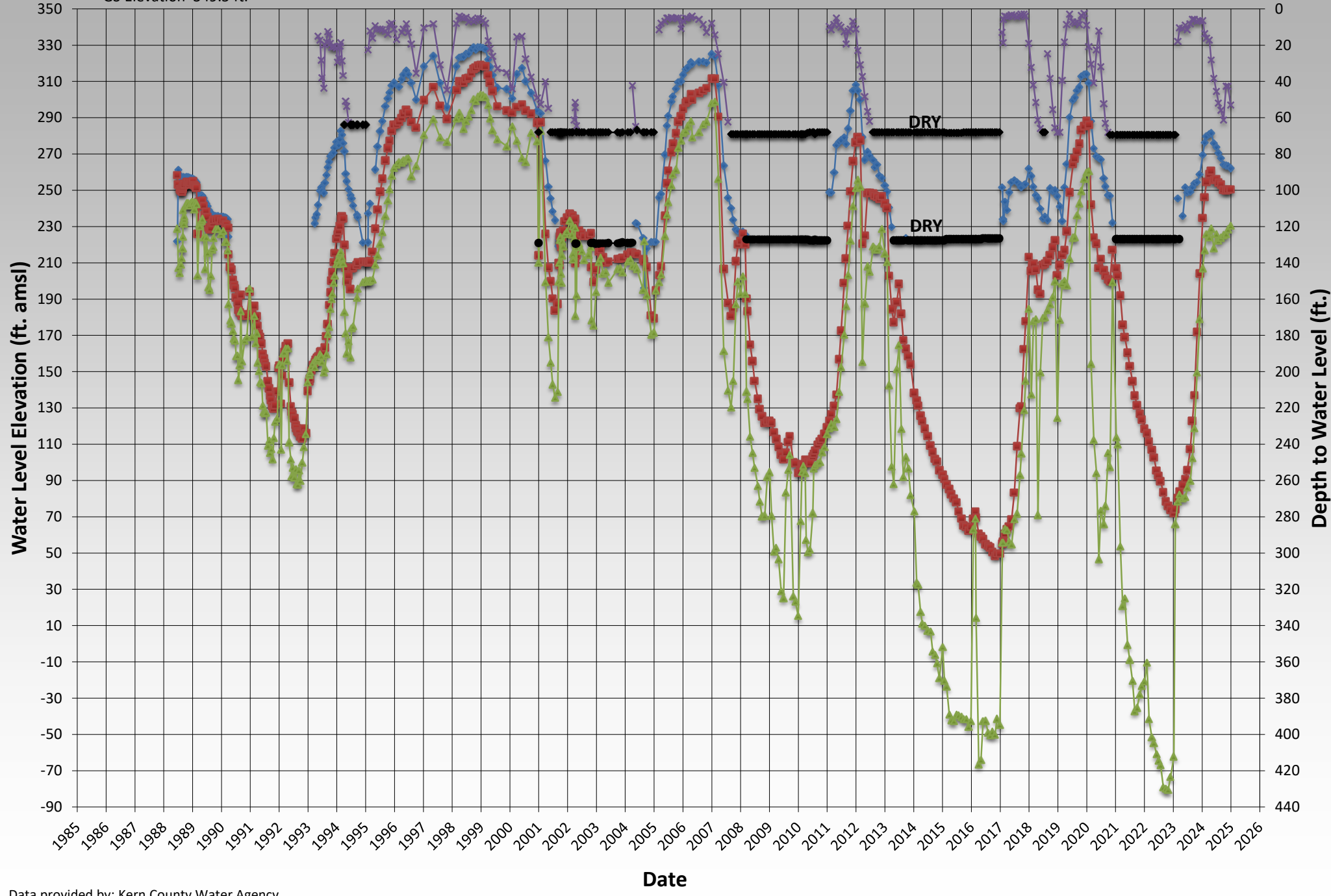
Data provided by: Kern County Water Agency

- ◆ 04J01 PERF INT 100'-150'
- 04J02 PERF INT 223'-375'
- ▲ 04J03 PERF INT 560'-650'
- ✕ 04J04 PERF INT 45'-65'
- DRY 04J01
- ◆ DRY 04J04

30S/26E-04J



GS Elevation 349.5 ft.



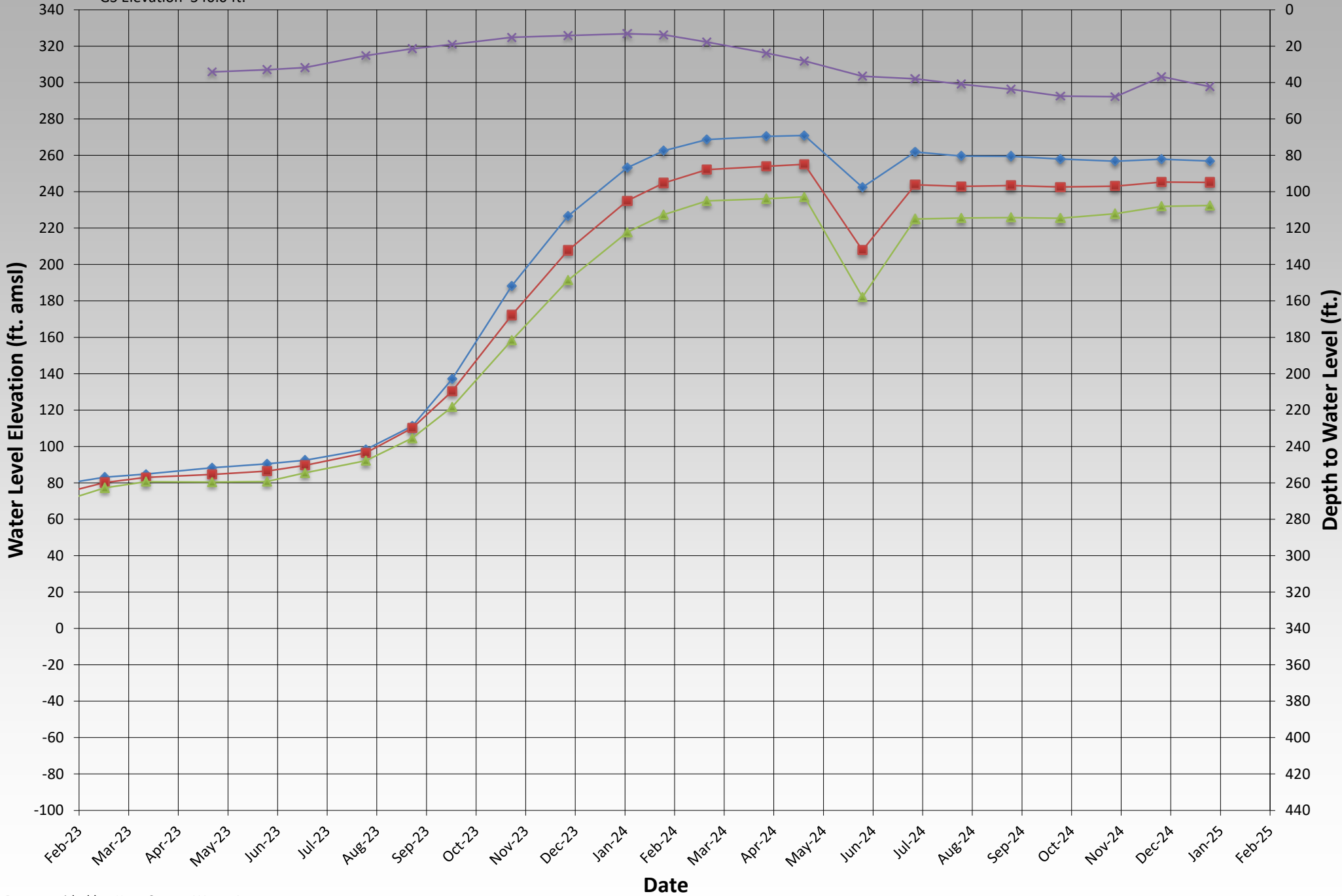
Data provided by: Kern County Water Agency

- ◆ 04J01 PERF INT 100'-150'
- 04J02 PERF INT 223'-375'
- ▲ 04J03 PERF INT 560'-650'
- ✱ 04J04 PERF INT 45'-65'
- DRY 04J01
- ◆ DRY 04J04

30S/26E-06R



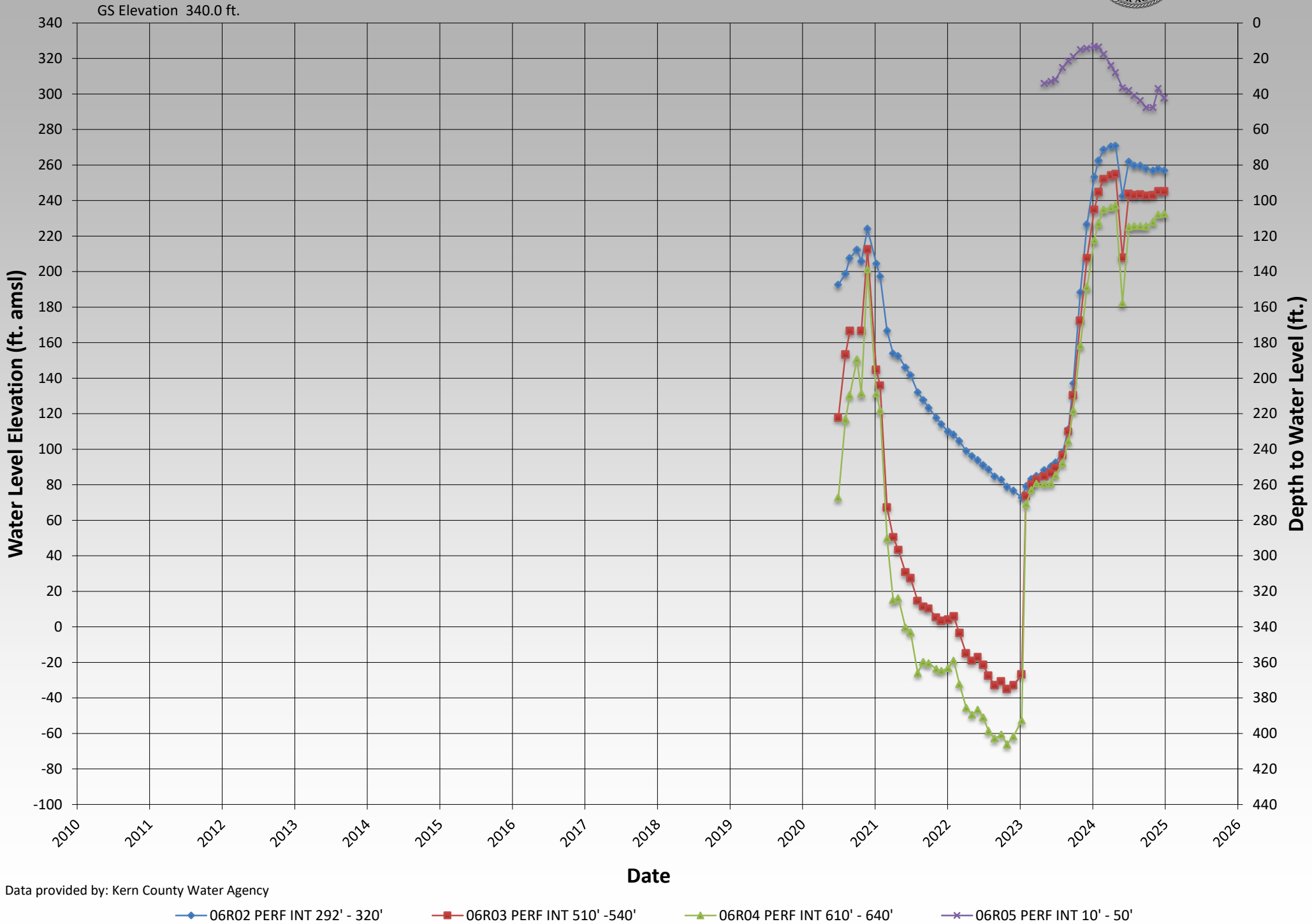
GS Elevation 340.0 ft.

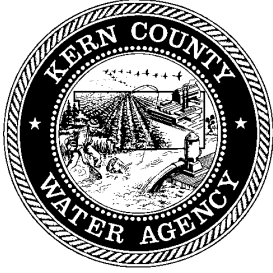


Data provided by: Kern County Water Agency

◆ 06R02 PERF INT 292' - 320'
 ■ 06R03 PERF INT 510' - 540'
 ▲ 06R04 PERF INT 610' - 640'
 × 06R05 PERF INT 10' - 50'

30S/26E-06R





MEMORANDUM

20.2.1

TO: Water Management Committee
Agenda Item No. 3

FROM: Lauren Bauer

DATE: January 23, 2025

SUBJECT: Appointment of the Improvement District No. 3 Advisory Committee Members

Issue:

Appointment of the Improvement District No. 3 Advisory Committee Members.

Recommended Motion:

Appoint the Improvement District No. 3 Advisory Committee members, as outlined in the January 23, 2025 staff memorandum to the Water Management Committee, Agenda Item No. 3.

Discussion:

The Kern County Water Agency (Agency) established Improvement District No. 3 (ID3) in 1970. Further, the Agency established the ID3 Advisory Committee (Committee) in 1990. The Committee, composed of ID3 residents, is tasked with making advisory recommendations to the Agency Board of Directors. Agency staff has consulted with Director Cattani, Division 2 Director, who recommends the following appointments to the Committee:

- Joseph Broome (incumbent)
- Member Position – Vacant
- Member Position – Vacant
- Member Position - Vacant
- Member Position - Vacant
- Alternate Position - Vacant



MEMORANDUM

20.2.1

TO: Water Management Committee
Agenda Item No. 4

FROM: Maegan Allen

DATE: January 23, 2025

SUBJECT: Authorization to Execute the Annual Grazing Leases for Kern County Water Agency Properties

Issue:

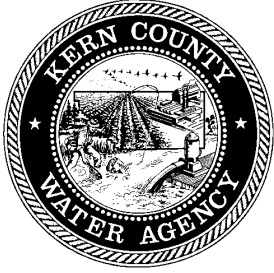
Consider authorizing execution of annual grazing leases for Kern County Water Agency properties.

Recommended Motion:

Authorize execution of annual grazing leases for Kern County Water Agency properties as needed through January 2026, subject to approval of General Counsel as to legal form, as outlined in the January 23, 2025 staff memorandum to the Water Management Committee, Agenda Item No. 4.

Discussion:

Sheep companies may want to lease portions of the Pioneer property during the year. The Kern County Water Agency's (Agency) experience has been that sheepherders often provide short notice when they would like to graze Agency lands. To accommodate the sheepherders and to maximize revenues from the Agency's assets, Agency staff is recommending authorization to execute grazing leases at its discretion.



MEMORANDUM

20.2.1

TO: Water Management Committee
Agenda Item No. 5

FROM: Thomas McCarthy

DATE: January 23, 2025

SUBJECT: Report on Kern Water Bank Activities

Issue:

Report on Kern Water Bank activities.

Recommended Motion:

None – information only.

Discussion:

The Kern Water Bank Authority's January 14, 2025, Agenda and Monthly Status Report, and Groundwater Sustainability Agency Agenda are provided as Attachments 1, 2 and 3, respectively.

KERN WATER BANK AUTHORITY

**Regular Meeting of Board of Directors
of the Kern Water Bank Authority
Tuesday, January 14, 2025, 3:15 PM
Kern Water Bank Authority Conference Room¹
1620 Mill Rock Way, Suite 500, Bakersfield, California**

This meeting is held in accordance with the Brown Act pursuant to Section 54950, et seq. of the California Government Code and the Kern Water Bank Authority Joint Exercise of Powers Agreement.

1. Roll Call

2. Approval of Minutes

The Board will consider approval of December 10, 2024, Regular Board of Directors Meeting minutes.

3. Treasurer's Report

The Board will consider approval of the December 2024 Treasurer's Report.

4. Authorization to Pay Expenses of Authority

The Board will consider approval of December 2024 accounts payable for payment.

5. Audit Services Proposals

The Board will review and consider audit services proposals from three certified public accounting firms.

6. Managed Service Provider Proposal

The Board will review and consider approval of proposals from managed service providers.

7. Well Automation Proposal

The Board will review and consider approval of proposal for the automation of well data collection and reporting.

8. Reports

A. Staff Report

Review and possibly act on previously submitted Staff Report and staff recommendations regarding:

- (1) Water Bank Operations
- (2) 3rd Party Facilities on Kern Water bank
- (3) Adjacent Properties
- (4) KWBA HCP/NCCP and Land Management
- (5) Capital Improvements and Funding Status
- (6) Power Update

¹ Requests for a disability-related modification or accommodation, including auxiliary aids or services, in order to attend or participate in a meeting should be made to the Board Secretary in advance of the meeting to ensure availability of the requested service or accommodation.

B. Directors, Counsel and Committee Reports

The Board of Directors will hear and possibly act on reports and recommendations:

- (1) Kern Fan Monitoring Committee
- (2) KWBA IT Committee

9. Old Business

This portion of the meeting is set aside for the discussion of matters which have been addressed at previous Board meetings.

10. New Business

This portion of the meeting is set aside to provide the Board an opportunity to bring to the attention of the other Board members and the public matters which have come to their attention, subject to certain exceptions. No action can be taken on any matter discussed during this portion of the meeting; however, a Board member may request that a subject be placed on any future agenda.

11. Public Input

This portion of the meeting is set aside to provide the public an opportunity to bring to the attention of the Board members, matters of which the Board may not be aware, subject to certain exceptions. No action can be taken on any matter discussed during this portion of the meeting; however, a Board member may request that a subject be placed on any future agenda.

12. Closed Session

The Board will meet in a closed session and possibly act on the following:

- A) Conference with Legal Counsel – Pending Litigation (Gov. Code section 54956.9(d)(1)).
 - 1) Various Applications to appropriate Kern River water, complaint and related proceedings before the State Water Resources Control Board.
- B) Conference with Legal Counsel – Anticipated Litigation: Initiation of litigation pursuant to Gov. Code section 54956.9(d)(4). Two potential litigations.
- C) Conference with Legal Counsel – Anticipated Litigation: Significant exposure to litigation pursuant to Gov. Code section 54956.9(d)(2). Two potential litigations.
- D) Conference with Real Property Negotiator – Gov. Code section 54956.8.
KWBA Representative: General Manager and Geologist

Under Negotiation: Price and Terms of payment
Negotiating Parties: Kern County Water Agency (KCWA) and KWBA
Property: Basin 11 and KCWA Pioneer Project Easement and Joint Use and Construction Agreements.

- E) Conference with Real Property Negotiator – Gov. Code section 54956.8.

KWBA Representative: General Manager and Geologist
Under Negotiation: Price and Terms of Payment
Negotiating Parties: KWBA and Irvine Ranch WD/Rosedale Rio-Bravo WSD
Properties: Strand Ranch - Encroachment Permit and Joint Use Agreement

- F) Conference with Real Property Negotiator – Gov. Code section 54956.8.

KWBA Representative: General Manager and Geologist
Under Negotiation: Price and Terms of Payment
Negotiating Parties: KWBA and the Pioneer Bank Project
Properties: Nord Turnout

- G) Conference with Real Property Negotiator – Gov. Code section 54956.8.

KWBA Representative: General Manager and Geologist
Under Negotiation: Price and Terms of Payment
Negotiating Parties: KWBA and PG&E
Properties: APN #'s 160-030-03,160-030-09, 160-020-05 and 160-020-07

- H) Conference with Real Property Negotiator – Gov. Code section 54956.8.

KWBA Representative: General Manager and Geologist
Under Negotiation: Price and Terms of Payment
Negotiating Parties: KWBA and Irvine Ranch WD/Rosedale Rio-Bravo WSD
Properties: Kern Water Bank Land - Kern Fan Groundwater Storage Project Conveyance

- I) Conference with Real Property Negotiator – Gov. Code section 54956.8.

KWBA Representative: General Manager and Geologist
Under Negotiation: Price and Terms of Payment
Negotiating Parties: KWBA and Tricor Energy, LLC
Properties: Kern Water Bank Land – Renewal of Various Easement and License Agreements

- J) Conference with Labor Negotiator (Chair) re Salary/Compensation; Public Employee Performance Evaluation - Gov. Code sections 54957(b)(1), 54957.6. Personnel: General Manager and Staff

13. Reconvene and Report form Closed Session (Gov't. Code section 54957.1)

14. Adjourn

KERN WATER BANK AUTHORITY



MEMORANDUM

To: KWBA Board of Directors; Steve Torigiani,
From: KWBA Staff
Date: January 14, 2025
Subject: Monthly Status Report

CALENDAR

February 11, 2025 - KWBA Regular Board of Directors Meeting (3:15 P.M.)

OPERATIONS

Recharge

Recharge activities resumed on December 4, 2024, currently at 140 cfs for STWSD. Estimated recharge for December 2024 is approximately 5,380 AF. Recharge will continue until the end of January 2025.

Recovery

No current recovery operations.

FACILITIES

Facilities Maintenance

Routine maintenance continues on roads, water delivery structures, wells, pumping stations, and canals.

Vegetation Management and Grazing

Spraying, tumbleweed removal, mowing along fence lines, structures, and around wells continues. Grazing is occurring throughout all areas.

THIRD PARTIES

Rosedale and Irvine Ranch WD gave a presentation to staff on their Kern Fan Banking project. They presented an option for KWBA to participate in their proposed conveyance facility for 150 cfs. The cost is estimated to be about \$12 million.

ENVIRONMENTAL – GENERAL AND HCP ISSUES

Conservation Bank

SoCalGas has purchased 4 credits. Caltrans has purchased 36 credits and expressed an interest in purchasing another 99 credits this year for different project.

CAPITAL IMPROVEMENTS/REPAIR AND REPLACEMENT

Capitalized Maintenance Program

Construction of replacement turnouts has resumed.

Replacement Wells

Well 30S/25E-18P02 – Well has been drilled, cased, swabbed, and developed. BWP has poured the well pad foundation and will continue with underground electrical conduits. P&P finished the well design.

Well Rehabilitation and Repairs

No current well rehabilitation. Electrical work on (3) wells that were vandalized due to copper wire theft is on hold.

Basin 11

Encroachment permit is in process. KCWA provided KWBA with a construction and joint use of facilities agreement and easement on June 25, which were reviewed and redlined by staff and counsel and returned to KCWA.

Strand Siphon Replacement

The Strand Siphons are not currently in use but are operational. Replacement facilities using a turnout from Strand Ranch to the KWB has been designed. A meeting was held with Rosedale and Irvine regarding necessary documents on June 18. KWBA forwarded redlined documents to Rosedale for review on June 21. Rosedale returned a further draft of the joint use agreement in December and both the joint use agreement and the encroachment permit have been returned to Rosedale with comments. Rosedale forwarded the documents to Irvine on January 9, 2025.

Enos Lane Culvert

Meyer Engineering has completed the culvert design and submitted plans and application to Caltrans for review to proceed with the Enos Lane Culvert. KWB staff had a pre-construction meeting on December 13, 2024 and are expecting bids by the end of January 2025.

ADMINISTRATIVE

Power Update

The KWBA's NEM2a application is still in the CAISO's cluster study process. Environmental review is in process. Staff is also exploring grant opportunities relating to alternative energy projects.

Data Management Progress

Staff has updated the proposal for the well data collection automation and will provide the updates to the Board at its regularly scheduled meeting. Staff is continuing to work on the design and table structure of the KWBA database.

Retirement Plan

Western Growers Retirement Securities is finalizing the investment fund line up with the new plan custodian Charles Schwab. Once the fund line up is finalized, the new third party administrator (NWPS) will start the process of transferring over the KWBA 401(a) and 457(b) plans.

Kern Water Bank Groundwater Sustainability Agency



**Regular Meeting of Board of Directors
Tuesday, January 14, 2025, 3:00 P.M.
Kern Water Bank Authority Conference Room¹
1620 Mill Rock Way, Suite 500, Bakersfield, California**

This meeting is held in accordance with the Brown Act pursuant to Section 54950, et seq. of the California Government Code and the Joint Exercise of Powers Agreement for the Kern Water Bank Groundwater Sustainability Agency.

1. **Roll Call**
2. **Consider Approval of December 10, 2024 Board Meeting Minutes**
3. **Consider Approval December 2024 Treasurer's Report**
4. **Consider Authorizing Payment of GSA Expenses**
5. **Audit Services Proposals**
The Board will review and consider audit services proposals from three certified public accounting firms.
6. **Reports**
 - a. Kern County Subbasin GSP
 - b. SWRCB Draft Staff Report/Notice of Hearing Re Proposed Designation of Subbasin as a Probationary Basin
 - c. Kern County Subbasin Coordination Committee
 - d. Kern Non-Districted Land Authority (KNDLA)
 - e. SGMA Compliance
7. **New Business**
8. **Public Comment**
9. **Closed Session Item Descriptions (Gov. Code, § 54956.8):**
 - a. Conference with Legal Counsel Regarding Litigation:
 - i. Gov. Code, § 54956.9(d)(2) [Potential: Significant Exposure to a. Litigation]: One Item.
 - ii. Gov. Code, § 54956.9(d)(4) [Potential: Initiation of

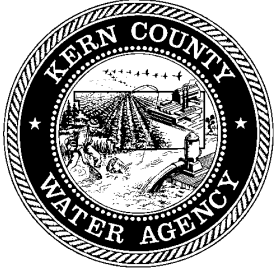
¹ Requests for a disability-related modification or accommodation, including auxiliary aids or services, in order to attend or participate in a meeting should be made to the Board Secretary in advance of the meeting to ensure availability of the requested service or accommodation.

a. Litigation]: Two Items.

10. **Reconvene and Report from Closed Session** (Gov't. Code section 54957.1)

11. **Adjourn**

Cross Valley Canal Committee



MEMORANDUM

20.2.1

TO: Cross Valley Canal Committee
Agenda Item No. 1a

FROM: Lauren Bauer

DATE: December 18, 2024

SUBJECT: Update on Cross Valley Canal Construction/Maintenance Projects

Issue:

Update on Cross Valley Canal construction/maintenance projects.

Recommended Motion:

None – information only.

Discussion:

An overview of the construction projects associated with the Cross Valley Canal is provided as Attachment 1.

Cross Valley Canal

Monthly Facilities Improvement and Construction Project Update

December 2024

Attachment 1

1. HEC-RAS Model Compilation and Hydraulic Analysis

- Description: Aggregate the six existing post-expansion HEC-RAS hydraulic models representing Cross Valley Canal (CVC) Pools 1 through 6 into a single comprehensive model that can evaluate pump operations and canal hydraulics in forward and reverse flow.
- Consultant Contract: GEI – Task H
- Participant Group: CVC Integrated Canal Participants
- Progress to date:
 1. Draft technical memorandum distributed to the CVC participants on January 28, 2021.
 2. Consultant presented the technical memorandum to the CVC Advisory Committee on February 24, 2021.
 3. Issued final technical memorandum on April 19, 2021.
- Next Project Milestone:
 1. Conduct field verification of the model 1,000 cfs flow test of CVC Pools 4 through 6.
 - a. Create this milestone as a stand-alone project, item 11.
 - b. Requested by the Hydraulic Improvement Project (HIP) ad hoc committee during the May 1, 2023 meeting.
 2. Conduct field verification of CVC pump flow versus head (lift) data.
 3. Prepare next steps for mitigation of the following:
 - a. Perform review of CVC pumping plant control philosophy.
 - b. Pool 1 dependence on California Aqueduct operations.
 - c. Explore impacts of adjusted Aqueduct water levels on CVC capacity.
 - d. Pool 1A reverse flow hydraulics (back siphonage).
 - e. Prepare feasibility analysis and develop project schedule for proposed mitigations.

2. Evaluation to Review the CVC Channel Freeboard and Pump Submergence

- Description: Evaluate the feasibility and potential risks of reducing the minimum pump submergence for infrequent operations when the CVC is approaching its capacity as a method of increasing the canal freeboard and thereby increasing canal capacity.
- Consultant Contract: GEI – Task J
- Participant Group: CVC Integrated Canal Participants
- Progress to date:
 1. Completed preparation of consultant proposal.
 2. Received Kern County Water Agency (Agency) Board authorization to execute task order on March 25, 2021.
 3. Completed data collection effort.
 4. Completed draft conceptual design review of CVC 'A' Pumping Plant forebays.
 5. Finalized physical model testing and mitigation for all pools and utilize pertinent information in the submergence assessment and freeboard evaluation.
 6. Performed review of CVC pumping plant control philosophy.
- Next Project Milestone:
 1. Prepare pump submergence assessment.
 2. Prepare channel freeboard evaluation.
 3. Coordinate technical study with findings from the Approach Channel and Water Level Fluctuation Hydraulic Analysis.
 4. Submit draft technical memorandum to the Agency.

3. Pumping Plant Forebay Approach Channel and Water Level Fluctuation Hydraulic Analysis

- Description: Develop a scaled physical model and analyze the water level fluctuations associated with the pumping plant bifurcation geometry that causes a diverging flow directly upstream of the pumping plant forebays when both the ‘A’ and ‘B’ Pumping Plants are in operation.
- Consultant Contract: GEI – Task K
- Participant Group: CVC Integrated Canal Participants
- Progress to date:
 1. Completed physical model internal workings.
 2. Completed physical model design and construction.
 3. Constructed physical model.
 4. Initiated physical model startup, testing and calibration.
 5. Conducted physical model testing for Pumping Plants 1 through 5.
 6. Completed testing of mitigation measures for Pumping Plants 1, through 5.
 7. Received draft technical memorandum.
 8. Dismantled the physical model.
 9. Completed staff review of draft technical memorandum.
 10. Staff and GEI-NHC reviewed HIP ad hoc comments on draft technical memorandum.
 11. Prepared and submitted final technical memorandum on June 29, 2023.
- Next Project Milestone:
 1. Determine if recommendations to install blocks in the A-side and B-side channel of the canal will be implemented.

4. Pumping Plant B Spare Pump Procurement

- Description: Procure one spare 800-horsepower (hp) pump, two spare 700-hp pumps and one spare 600-hp pump for ‘B’ Pumping Plants.
- Consultant Contract: GEI – Task C
- Participant Group: CVC Integrated Canal Participants
- Progress to Date:
 1. Performed Agency staff review of Cascade Pump 600-hp spare pump proposal.
 2. Completed evaluation of existing 600-hp motor thrust values.
 3. Reviewed spare pump alternatives based on existing motor thrust rating limitations.
 4. Received updated Cascade Pump 600-hp spare pump price quotation.
 5. Completed review of updated Cascade Pump 600-hp spare pump price quotation.
 6. Received Agency Board approval to executed change order #4 on September 23, 2021.
 7. Issued the Notice to Proceed to Cascade Pumps.
 8. Performed field measurements of existing pump by Cascade Pumps.
 9. Received pump submittals and analysis from Cascade Pumps on February 2, 2022.
 10. Completed submittal review and provided Cascade review comments.
 11. Finalized submittal.
 12. Received completed pump design from Cascade Pump’s engineering department.
 13. Finalized the casting machining process and fabricated the pump.
 14. Coordinated the delivery of the 600-hp motor to Cascade Pump, which occurred in December 2022.
 15. Inspected and tested the 600-hp pump.
 16. Received pump, bowl assembly and motor from Cascade Pump.
 17. Project complete.
 18. Filed Notice of Completion in June 2023.

5. Pumping Plant B Forebay Modifications

- Description: Prepare contract bidding documents to hydraulically isolate ‘B’ Pumping Plant forebays and install pump forebay vortex mitigation modifications.
- Consultant Contract: GEI – Task F
- Participant Group: CVC Expansion Participants
- Progress to Date:
 1. Received draft 100 percent complete project drawing set on April 6, 2021.
 2. Completed 100 percent complete contract bidding documents for Pumping Plant No 2B.
 3. Completed review of engineer’s cost estimate for Pumping Plant No. 2B.
 4. Completed partial value engineering analysis and procurement alternatives evaluation.
 5. Completed staff recommendation for initial project scope of work.
 6. Completed review of removeable baffle wall system price quotations from fabrication shops for Pumping Plant No. 2B.
 7. Determined to delay purchase of inflatable dam system.
 8. Received Agency Board approval to purchase baffle wall system for Pumping Plant 2B on December 15, 2021.
 9. Completed review of fabricator shop drawings which were returned to the fabricator on February 2, 2022.
 10. Received final shop drawings from the fabricator.
 11. Began fabrication of the baffle wall system.
 12. Galvanize the three manufactured baffle walls.
 13. Inspected galvanized baffle walls at fabricators facility.
 14. Received baffle wall system from fabricator.
- Next Project Milestone:
 1. Install baffle wall system and monitor for reduction of vortices in the forebay.
 2. Continue developing project procurement alternatives.
 3. Coordinate final design of pump forebay modifications with pump submergence analysis to verify elevational placement of proposed pump forebay modifications prior to the issuance of the project Notice of Award.

6. Pumping Plant Power Outage Mitigation

- Description: Develop modifications to the pumping plant electrical control relays to provide more information to Agency staff during electrical outages and allow Agency staff to restore electrical power more quickly.
- Consultant Contract: GEI – Task E
- Electrical Field Consultants: Electrical Power Systems (EPS) and Northern Digital Inc. (NDI)
- Participant Group: CVC Integrated Canal Participants
- Progress to Date:
 1. Completed staff recommendation and implementation plan for mitigation measures.
 2. Completed evaluation facility scheduled outages for implementation of mitigation measures.
 3. Received engineering consultant design proposal for implementation of mitigation measures.
 4. Reviewed and evaluated the submitted proposals for all the pumping plants.
 5. Requested a revised proposal to focus on Pumping Plants 1B and 2B.
 6. Received consultant proposals for Pumping Plants 1B and 2B.
 7. Received electrical consultant recommended changes to engineering consultant’s proposal that design was not needed and issues could be addressed with updated programming at the individual sites.
 8. Performed site evaluation at all ‘B’ Pumping Plants and modified programming.
 9. Operated ‘B’ Pumping Plants with programming modifications to determine if issues were addressed.

10. Discussed 'A' Pumping Plants with consultants and developed a plan to address outage issues.
 11. Reviewed 'A' Pumping Plant plan and determined cost and schedule.
 12. Performed site evaluation at all 'A' Pumping Plants.
 13. Prepare construction plans for conduit and equipment installation.
- Next Project Milestone:
 1. Install the new modules, program SCADA and test the system for functionality.
 2. Continue to operate 'A' Pumping Plants with modifications to determine if issues have been addressed.

7. Pioneer Inlet Modifications and Repair

- Description: Prepare Computational Fluid Dynamics (CFD) model on the Pioneer Inlet (Inlet) to evaluate and provide final design parameters based on the selected alternative from the feasibility study. Once the CFD model is completed, the design to repair and modify the Inlet to minimize impacts of Inlet operations in CVC Pool 5. The project will also address structural damage to the Inlet and adjoining CVC concrete canal liner from 2017 high-flow operations.
- Consultant Contract: GEI
- Participant Group: CVC Integrated Canal Participants
- Progress to Date:
 1. Completed final conceptual design based on CFD model.
 2. Completed final inlet facility design.
 3. Received, reviewed and commented on 30, 60 and 99 percent complete drawings.
 4. Issued notice to proceed for the geotechnical analysis.
 5. Received and reviewed geotechnical investigation report.
 6. Authorized GEI proposal to finalize plans, specifications and cost estimate package, prepare construction schedule, provide bid, and design support during construction.
 7. Met with Agency staff to determine project schedule.
 8. Receive 100 percent complete plans and specifications.
 9. Finalize bid set.
 10. Received Agency Board approval for Notice to Invite Bids on September 22, 2022.
 11. Opened bids October 28, 2022.
 12. Presented and obtained recommendation to award contract at the November 14, 2022 CVC Advisory Committee meeting.
 13. Presented and obtained approval to award contract at the November 16, 2022 Agency Board meeting.
- Next project milestone:
 1. Construct replacement structure.
 2. Project currently on hold due to the necessity to operate the Pioneer Inlet for Kern River operations.

8. Cross Valley Canal I-5 Siphon Outlet Freeboard Mitigation

- Description: Prepare investigation and design of the CVC I-5 Siphon Outlet levees and canal liner to mitigate loss of freeboard during high-flow operations.
- Consultant Contract: Meyer Civil Engineering
- Participant Group: CVC Integrated Canal Participants
- Progress to Date:
 1. Completed draft technical memorandum and feasibility analysis.
 2. Completed staff review of draft technical memorandum and feasibility analysis.
 3. Completed phased project feasibility analysis.
 4. Updated draft technical memorandum and feasibility analysis based on staff review.
 5. Finalized technical memorandum.

6. Received first draft of construction drawings for Pool No. 2 Liner Raising Project.
 7. Received 90 percent complete plans for Pool No. 2 Liner Raising Project.
 8. Finalized the review of 90 percent completed plan submittal for Pool No. 2 Liner Raising Project.
 9. Received and reviewed 95 percent completed plans and specifications for Pool No. 2 Liner Raising Project.
- Next project milestone:
 1. Review and evaluate Pool No. 2 Liner Raising Project design based on Task M – Post-expansion (1422 cfs) HEC-RAS model compilation and hydraulic analysis.
 2. Request design proposal for Pool No. 3 Liner Raising Project.

9. Pre-Expansion (922 cfs) Hydraulic Capacity Evaluation

- Description: Prepare a HEC-RAS model reflecting changes to the CVC between 1976 and 2007 to analyze the flow of the canal prior to Expansion.
- Consultant Contract: GEI – Task L
- Participant Group: CVC Integrated Canal Participants
- Progress to Date:
 1. Reviewed consultant proposal with HIP ad hoc.
 2. Received Agency Board approval to execute Task L on January 27, 2022.
 3. Held start-up meeting with HIP ad hoc on February 17, 2022.
 4. Performed hydraulic model testing and verification to validate parameters.
 - a. Reviewed Boyle Technical Memorandum No. 4 Final – 10/11/04.
 - b. Reviewed October 5, 2020 CVC Hydraulic Improvements Project CVC Original Construction Hydraulic Capacity Evaluation Final Technical Memorandum.
 5. Met with HIP ad hoc on March 23, 2022 to review hydraulic model testing and verification to validate parameters.
 6. Received proposal for out-of-scope work for additional analysis as requested by HIP ad hoc.
 7. Met with HIP ad hoc to review proposal for out-of-scope work (Task L -3A).
 8. Provided Task L general project update to CVC Advisory Committee on April 27, 2022.
 9. Received recommendation to approve Task L – 3A from CVC Advisory Committee on April 27, 2022.
 10. Received Agency Board approval to execute Task L – 3A on April 28, 2022.
 11. Presented Task L - 3A parameter recommendations to the HIP ad hoc on May 31, 2022.
 12. Received approval from HIP ad hoc on May 31, 2022 to use recommended parameters and move forward with model runs.
 13. Received additional questions about recommended parameters from HIP ad hoc on June 6, 2022.
 14. Hold work on the model runs until concurrence from HIP ad hoc.
 15. Received direction from HIP ad hoc on June 28, 2022 to present consultant findings and recommendations to CVC Advisory Committee and request direction.
 16. Presented Task L-3A parameter recommendations and general project update to CVC Advisory Committee on July 27, 2022.
 17. Received direction from CVC Advisory Committee on July 27, 2022 to move forward with Task 5 utilizing consultant recommendations for model parameters.
 18. Completed Task 5, Pools 1 through 6 model runs using design flowrates and recommended parameters.
 19. Discussed results with HIP ad hoc and developed additional eight model run scenarios.
 20. Presented Task 5 final model run scenario results with HIP ad hoc on September 12, 2022.
 21. Prepared draft hydraulic analysis report and submitted to HIP ad hoc on October 10, 2022 for review and comment.
 22. Collected and compiled comments from HIP ad hoc review by November 1, 2022.

23. Presented Task 5 results and general project update at the November 14, 2022 CVC Advisory Committee meeting.
24. Finalized final hydraulic analysis report on December 1, 2022.
25. Distributed final report to the CVC Advisory Committee members.
26. Project complete.

10. Post-Expansion (1422 cfs) Hydraulic Capacity Evaluation

- Description: Prepare a HEC-RAS model reflecting changes to the CVC based on the 2007 canal Expansion.
- Consultant Contract: GEI – Task L
- Participant Group: CVC Integrated Canal Participants
- Progress to Date:
 1. Reviewed consultant proposal with HIP ad hoc.
 2. Received Agency Board approval to execute Task M on November 16, 2022.
 3. Scheduled preparation meetings and HIP ad hoc meetings.
 4. Discussed Post-expansion parameters and geometry data, which will be used in the model runs, with the HIP ad hoc for concurrence.
 5. Completed Pools 1 through 6 model runs using design flowrates, recommended parameters and defined geometry.
 6. Discussed results with HIP ad hoc and developed additional eight model run scenarios.
 7. Presented final model run scenario results to HIP ad hoc.
 8. Presented Task M findings and general project update to CVC Advisory Committee on February 22, 2023.
 9. Prepared draft hydraulic analysis report and submitted to HIP ad hoc for review and comment.
 10. Collected and compiled comments from HIP ad hoc.
 11. Received final hydraulic analysis report on August 4, 2023.
- Next project milestone:
 1. Review final hydraulic analysis report to ensure all comments were addressed.
 2. Distribute final report to the CVC Advisory Committee.

11. Field Verification of Model Evaluation

- Description: Collect field data, including flow data, water surface elevations, CA Aqueduct deliveries and SCADA data for Pools 1 through 6 at a flow rate near or greater than 1,000 cfs.
- Work to be performed by Agency staff
- Participant Group: CVC Integrated Canal Participants
- Progress to Date:
 1. Scheduled preparation kick-off meeting.
 2. Discussed Agency staff roles and data collection process. Data collection work sheets and maps have been finalized for Pools 1 through 3.
- Next project milestone:
 1. Finalize data collection work sheets and maps for Pools 4 through 6.
 2. Verify current and collect additional survey benchmarks needed to convert water depths collected during flow measurements to water surface elevations.
 3. Monitor future water deliveries to determine when flow rate criteria may be met in order to schedule field data collection effort.



MEMORANDUM

20.2.1

TO: Cross Valley Canal Committee
Agenda Item No. 2

FROM: Monica Tennant

DATE: December 18, 2024

SUBJECT: Report on Cross Valley Canal Operations and Deliveries

Issue:

Report on Cross Valley Canal operations and deliveries.

Recommended Motion:

None – information only.

Discussion:

A summary and graph of the Cross Valley Canal (CVC) operations, maintenance and deliveries for November 2024 is provided as Attachment 1. A table summarizing the year-to-date deliveries is provided as Attachment 2. Graphs illustrating deliveries by direction of flow and by source over the last 12 months are provided as Attachment 3. A schematic illustrating current CVC operations is provided as Attachment 4. A schematic illustrating the current maintenance and availability status of the pumps and motors at each pumping plant is provided as Attachment 5.

**CROSS VALLEY CANAL
REPORT ON OPERATIONS, MAINTENANCE AND DELIVERIES
DECEMBER 2024**

CROSS VALLEY CANAL

OPERATIONS

Preliminary inflows and deliveries for the month of November were as follows:

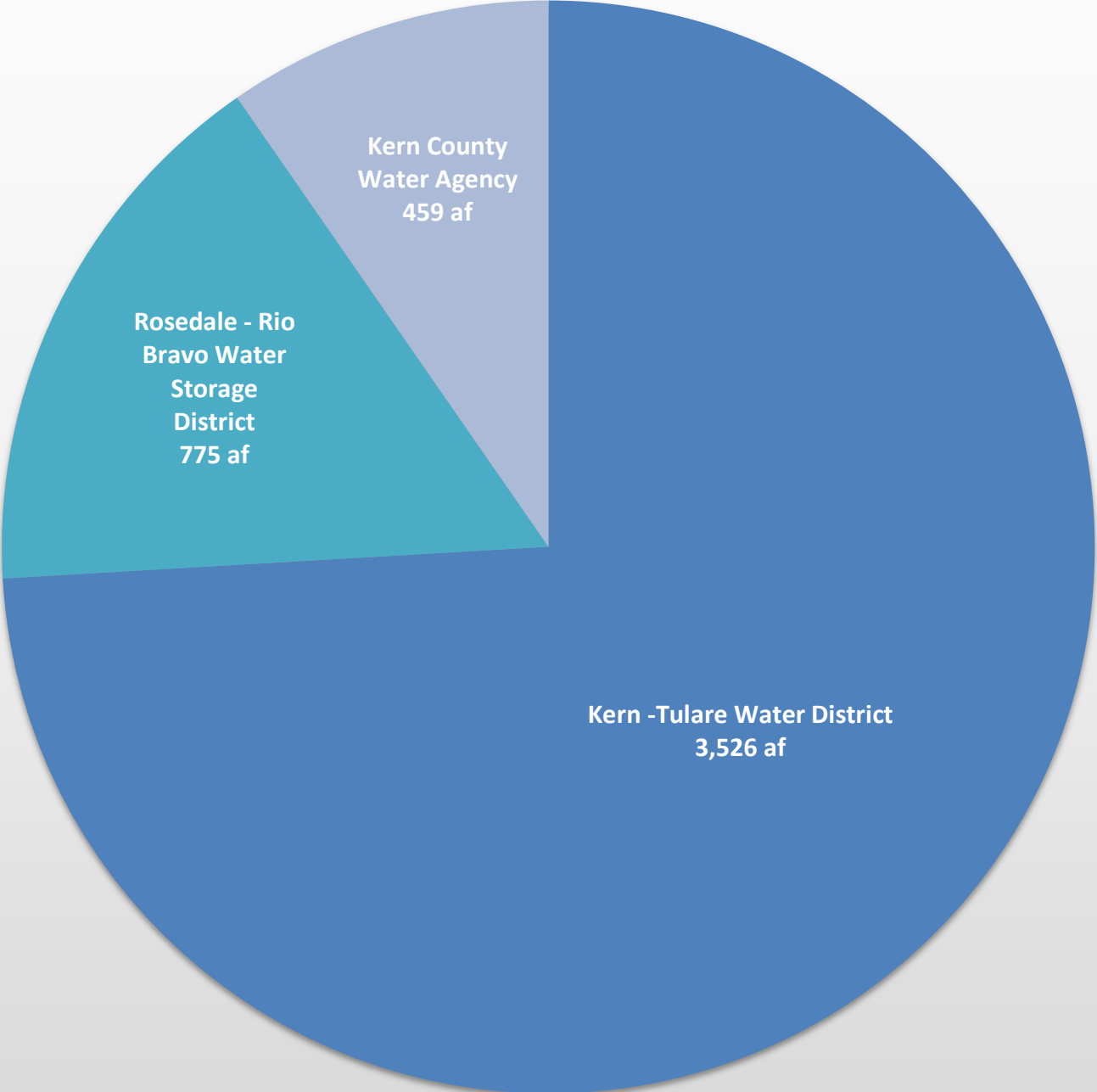
Deliveries by Turnout:	California Aqueduct SWP (AF)	California Aqueduct CVP (AF)	CVC Total (AF)
Rosedale-Rio Bravo Turnout No. 1	74	-	74
Rosedale-Rio Bravo Turnout No. 1B	692	-	692
Kern Water Bank P-11 Turnout	199	-	199
Section 4 Turnout	256	-	256
Friant-Kern Canal Pump-in	1,623	1,771	3,394
Lined Losses - Pools 1-6	79	66	145
Total	2,923	1,837	4,760

MAINTENANCE AND REPAIRS

- Rewired a relay on pump 3M (700 HP) at CVC Pumping Plant No. 3B;
- Replaced the coil on pump 3H (250 HP) at CVC Pumping Plant No. 3A;
- Replaced the lifeline at CVC Pumping Plant No. 5B forebay;
- Installed pump and motor on pump 3G (100 HP) at CVC Pumping Plant No. 3A;
- Performed extensive tree trimming on the CVC just west of Allen Rd.;
- Added packing to pump 5J (100 HP) at CVC Pumping Plant No. 5A;
- Replaced the speed sensor on pump 5G (100 HP) at CVC Pumping Plant No. 5A;
- Responded to power failures at CVC Pumping Plant Nos. 1, 3 and 4;
- Performed isolation of hazardous energy on CVC pumps 3B and 3F (250 HP) after a minor electrical fire;
- Worked with Pacific Gas and Electric to restore power to CVC Pumping Plant No. 3A after a minor pole fire;
- Assisted Nicholas Construction in the sediment disposal from CVC Pumping Plant Nos. 5 and 6;
- Changed motor oil on numerous CVC motors;
- Took partial delivery of newly fabricated CVC pumping plant spare trash racks;
- Participated in the CVC Bypass Meter kickoff meeting;
- Gave a tour of the CVC and Pioneer Project to multiple Kern County Water Agency Engineering and Groundwater Services Department staff;
- Used the water truck to clean and inspect CVC V-ditch drains;
- Replaced contactors on pump 5B (250 HP) at CVC Pumping Plant No. 5A;
- Performed mechanical cleaning of pumping plant forebays and walk decks using Gradall excavator;
- Burned tumbleweeds along CVC fence lines and rights-of-way when permitted by San Joaquin Valley Air Pollution Control District;
- Assisted electrical staff with multiple motor control issues at various pumping plants;
- Continued to collect groundwater level measurements from CVC Pools 1-8 piezometers;
- Performed spare motor maintenance by spinning motor shafts on all spare motors at CVC Operations and Maintenance (O&M) Center;
- Performed pre-emergent herbicide applications;
- Performed fence and gate repairs;

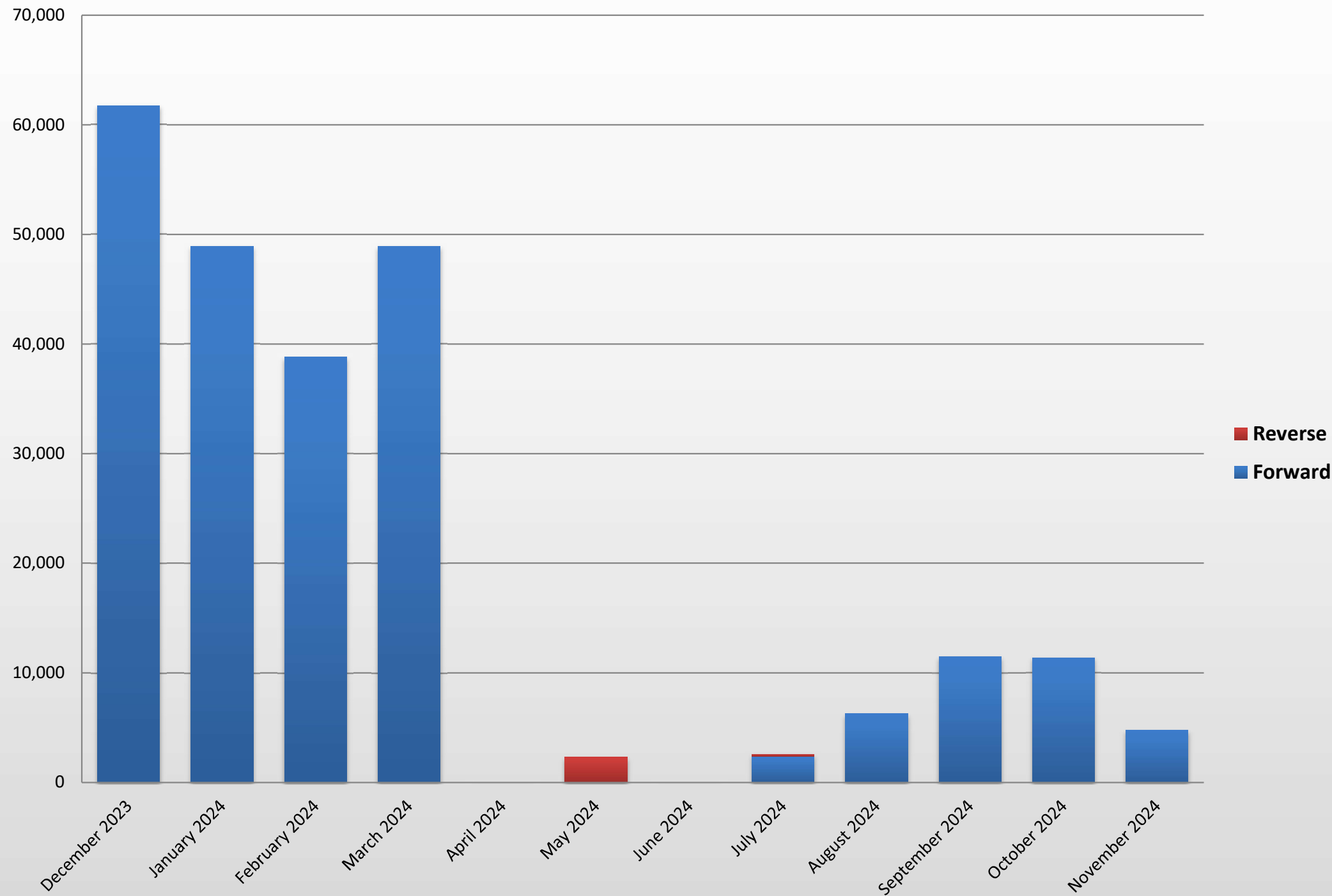
- Performed road and levee maintenance and washout repairs along CVC rights-of-way;
- Performed siphon breaker and compressor checks throughout entire CVC system;
- Performed electrical preventative maintenance checks and testing at all CVC Motor Control Centers (MCC);
- Performed routine maintenance activities that included vehicle and heavy equipment maintenance repairs, pump maintenance and interior MCC buildings cleaning; and
- Performed a monthly safety inspection at the CVC O&M Center.

Cross Valley Canal November 2024 Deliveries Total deliveries 4,760 af



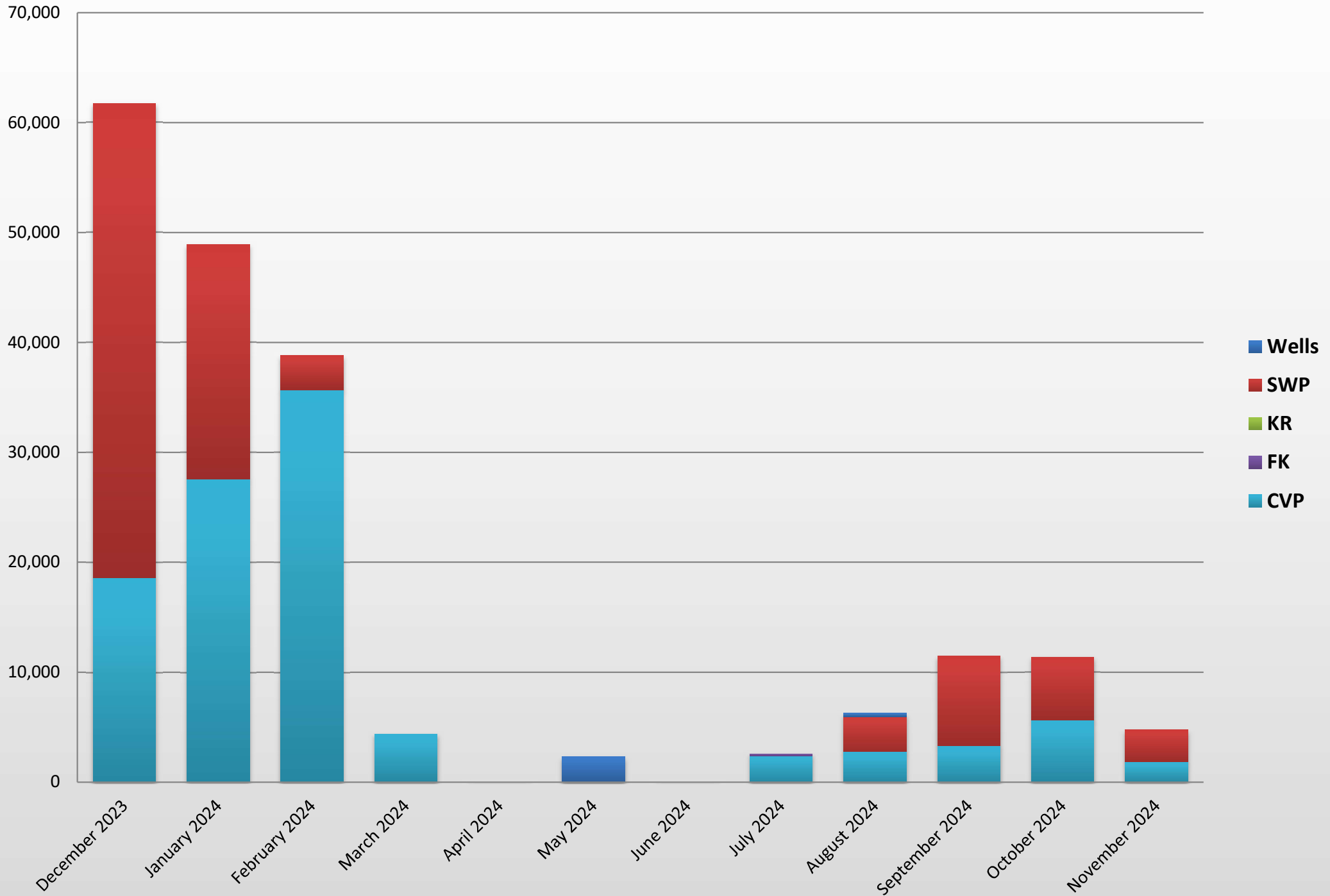
Cross Valley Canal

Twelve Month Delivery by Direction

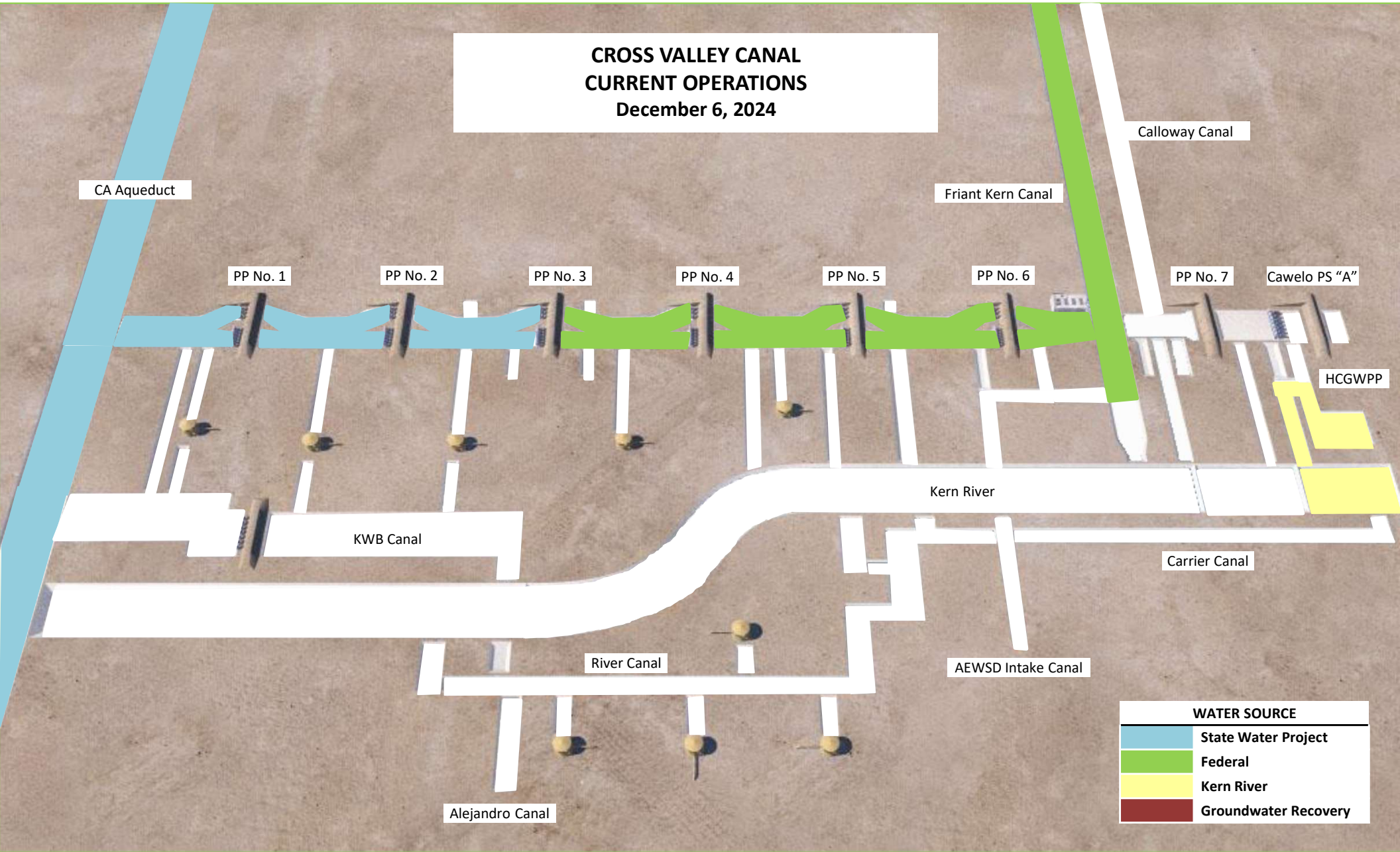


Cross Valley Canal

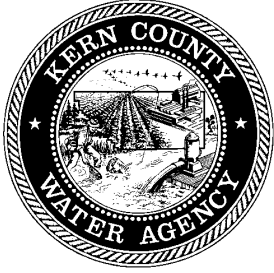
Twelve Month Delivery by Source



**CROSS VALLEY CANAL
CURRENT OPERATIONS
December 6, 2024**



WATER SOURCE	
Light Blue	State Water Project
Green	Federal
Yellow	Kern River
Dark Red	Groundwater Recovery



MEMORANDUM

20.2.1

TO: Cross Valley Canal Committee
Agenda Item No. 1a

FROM: Lauren Bauer

DATE: January 23, 2025

SUBJECT: Update on Cross Valley Canal Construction/Maintenance Projects

Issue:

Update on Cross Valley Canal construction/maintenance projects.

Recommended Motion:

None – information only.

Discussion:

An overview of the construction projects associated with the Cross Valley Canal is provided as Attachment 1.

Cross Valley Canal

Monthly Facilities Improvement and Construction Project Update

January 2025

Attachment 1

1. HEC-RAS Model Compilation and Hydraulic Analysis

- Description: Aggregate the six existing post-expansion HEC-RAS hydraulic models representing Cross Valley Canal (CVC) Pools 1 through 6 into a single comprehensive model that can evaluate pump operations and canal hydraulics in forward and reverse flow.
- Consultant Contract: GEI – Task H
- Participant Group: CVC Integrated Canal Participants
- Progress to date:
 1. Draft technical memorandum distributed to the CVC participants on January 28, 2021.
 2. Consultant presented the technical memorandum to the CVC Advisory Committee on February 24, 2021.
 3. Issued final technical memorandum on April 19, 2021.
- Next Project Milestone:
 1. Conduct field verification of the model 1,000 cfs flow test of CVC Pools 4 through 6.
 - a. Create this milestone as a stand-alone project, item 11.
 - b. Requested by the Hydraulic Improvement Project (HIP) ad hoc committee during the May 1, 2023 meeting.
 2. Conduct field verification of CVC pump flow versus head (lift) data.
 3. Prepare next steps for mitigation of the following:
 - a. Perform review of CVC pumping plant control philosophy.
 - b. Pool 1 dependence on California Aqueduct operations.
 - c. Explore impacts of adjusted Aqueduct water levels on CVC capacity.
 - d. Pool 1A reverse flow hydraulics (back siphonage).
 - e. Prepare feasibility analysis and develop project schedule for proposed mitigations.

2. Evaluation to Review the CVC Channel Freeboard and Pump Submergence

- Description: Evaluate the feasibility and potential risks of reducing the minimum pump submergence for infrequent operations when the CVC is approaching its capacity as a method of increasing the canal freeboard and thereby increasing canal capacity.
- Consultant Contract: GEI – Task J
- Participant Group: CVC Integrated Canal Participants
- Progress to date:
 1. Completed preparation of consultant proposal.
 2. Received Kern County Water Agency (Agency) Board authorization to execute task order on March 25, 2021.
 3. Completed data collection effort.
 4. Completed draft conceptual design review of CVC ‘A’ Pumping Plant forebays.
 5. Finalized physical model testing and mitigation for all pools and utilize pertinent information in the submergence assessment and freeboard evaluation.
 6. Performed review of CVC pumping plant control philosophy.
- Next Project Milestone:
 1. Prepare pump submergence assessment.
 2. Prepare channel freeboard evaluation.
 3. Coordinate technical study with findings from the Approach Channel and Water Level Fluctuation Hydraulic Analysis.
 4. Submit draft technical memorandum to the Agency.

3. Pumping Plant Forebay Approach Channel and Water Level Fluctuation Hydraulic Analysis

- Description: Develop a scaled physical model and analyze the water level fluctuations associated with the pumping plant bifurcation geometry that causes a diverging flow directly upstream of the pumping plant forebays when both the ‘A’ and ‘B’ Pumping Plants are in operation.
- Consultant Contract: GEI – Task K
- Participant Group: CVC Integrated Canal Participants
- Progress to date:
 1. Completed physical model internal workings.
 2. Completed physical model design and construction.
 3. Constructed physical model.
 4. Initiated physical model startup, testing and calibration.
 5. Conducted physical model testing for Pumping Plants 1 through 5.
 6. Completed testing of mitigation measures for Pumping Plants 1, through 5.
 7. Received draft technical memorandum.
 8. Dismantled the physical model.
 9. Completed staff review of draft technical memorandum.
 10. Staff and GEI-NHC reviewed HIP ad hoc comments on draft technical memorandum.
 11. Prepared and submitted final technical memorandum on June 29, 2023.
- Next Project Milestone:
 1. Determine if recommendations to install blocks in the A-side and B-side channel of the canal will be implemented.

4. Pumping Plant B Spare Pump Procurement

- Description: Procure one spare 800-horsepower (hp) pump, two spare 700-hp pumps and one spare 600-hp pump for ‘B’ Pumping Plants.
- Consultant Contract: GEI – Task C
- Participant Group: CVC Integrated Canal Participants
- Progress to Date:
 1. Performed Agency staff review of Cascade Pump 600-hp spare pump proposal.
 2. Completed evaluation of existing 600-hp motor thrust values.
 3. Reviewed spare pump alternatives based on existing motor thrust rating limitations.
 4. Received updated Cascade Pump 600-hp spare pump price quotation.
 5. Completed review of updated Cascade Pump 600-hp spare pump price quotation.
 6. Received Agency Board approval to executed change order #4 on September 23, 2021.
 7. Issued the Notice to Proceed to Cascade Pumps.
 8. Performed field measurements of existing pump by Cascade Pumps.
 9. Received pump submittals and analysis from Cascade Pumps on February 2, 2022.
 10. Completed submittal review and provided Cascade review comments.
 11. Finalized submittal.
 12. Received completed pump design from Cascade Pump’s engineering department.
 13. Finalized the casting machining process and fabricated the pump.
 14. Coordinated the delivery of the 600-hp motor to Cascade Pump, which occurred in December 2022.
 15. Inspected and tested the 600-hp pump.
 16. Received pump, bowl assembly and motor from Cascade Pump.
 17. Project complete.
 18. Filed Notice of Completion in June 2023.

5. Pumping Plant B Forebay Modifications

- Description: Prepare contract bidding documents to hydraulically isolate ‘B’ Pumping Plant forebays and install pump forebay vortex mitigation modifications.
- Consultant Contract: GEI – Task F
- Participant Group: CVC Expansion Participants
- Progress to Date:
 1. Received draft 100 percent complete project drawing set on April 6, 2021.
 2. Completed 100 percent complete contract bidding documents for Pumping Plant No 2B.
 3. Completed review of engineer’s cost estimate for Pumping Plant No. 2B.
 4. Completed partial value engineering analysis and procurement alternatives evaluation.
 5. Completed staff recommendation for initial project scope of work.
 6. Completed review of removeable baffle wall system price quotations from fabrication shops for Pumping Plant No. 2B.
 7. Determined to delay purchase of inflatable dam system.
 8. Received Agency Board approval to purchase baffle wall system for Pumping Plant 2B on December 15, 2021.
 9. Completed review of fabricator shop drawings which were returned to the fabricator on February 2, 2022.
 10. Received final shop drawings from the fabricator.
 11. Began fabrication of the baffle wall system.
 12. Galvanize the three manufactured baffle walls.
 13. Inspected galvanized baffle walls at fabricators facility.
 14. Received baffle wall system from fabricator.
- Next Project Milestone:
 1. Install baffle wall system and monitor for reduction of vortices in the forebay.
 2. Continue developing project procurement alternatives.
 3. Coordinate final design of pump forebay modifications with pump submergence analysis to verify elevational placement of proposed pump forebay modifications prior to the issuance of the project Notice of Award.

6. Pumping Plant Power Outage Mitigation

- Description: Develop modifications to the pumping plant electrical control relays to provide more information to Agency staff during electrical outages and allow Agency staff to restore electrical power more quickly.
- Consultant Contract: GEI – Task E
- Electrical Field Consultants: Electrical Power Systems (EPS) and Northern Digital Inc. (NDI)
- Participant Group: CVC Integrated Canal Participants
- Progress to Date:
 1. Completed staff recommendation and implementation plan for mitigation measures.
 2. Completed evaluation facility scheduled outages for implementation of mitigation measures.
 3. Received engineering consultant design proposal for implementation of mitigation measures.
 4. Reviewed and evaluated the submitted proposals for all the pumping plants.
 5. Requested a revised proposal to focus on Pumping Plants 1B and 2B.
 6. Received consultant proposals for Pumping Plants 1B and 2B.
 7. Received electrical consultant recommended changes to engineering consultant’s proposal that design was not needed and issues could be addressed with updated programming at the individual sites.
 8. Performed site evaluation at all ‘B’ Pumping Plants and modified programming.
 9. Operated ‘B’ Pumping Plants with programming modifications to determine if issues were addressed.

10. Discussed 'A' Pumping Plants with consultants and developed a plan to address outage issues.
 11. Reviewed 'A' Pumping Plant plan and determined cost and schedule.
 12. Performed site evaluation at all 'A' Pumping Plants.
 13. Prepare construction plans for conduit and equipment installation.
- Next Project Milestone:
 1. Install the new modules, program SCADA and test the system for functionality.
 2. Continue to operate 'A' Pumping Plants with modifications to determine if issues have been addressed.

7. Pioneer Inlet Modifications and Repair

- Description: Prepare Computational Fluid Dynamics (CFD) model on the Pioneer Inlet (Inlet) to evaluate and provide final design parameters based on the selected alternative from the feasibility study. Once the CFD model is completed, the design to repair and modify the Inlet to minimize impacts of Inlet operations in CVC Pool 5. The project will also address structural damage to the Inlet and adjoining CVC concrete canal liner from 2017 high-flow operations.
- Consultant Contract: GEI
- Participant Group: CVC Integrated Canal Participants
- Progress to Date:
 1. Completed final conceptual design based on CFD model.
 2. Completed final inlet facility design.
 3. Received, reviewed and commented on 30, 60 and 99 percent complete drawings.
 4. Issued notice to proceed for the geotechnical analysis.
 5. Received and reviewed geotechnical investigation report.
 6. Authorized GEI proposal to finalize plans, specifications and cost estimate package, prepare construction schedule, provide bid, and design support during construction.
 7. Met with Agency staff to determine project schedule.
 8. Receive 100 percent complete plans and specifications.
 9. Finalize bid set.
 10. Received Agency Board approval for Notice to Invite Bids on September 22, 2022.
 11. Opened bids October 28, 2022.
 12. Presented and obtained recommendation to award contract at the November 14, 2022 CVC Advisory Committee meeting.
 13. Presented and obtained approval to award contract at the November 16, 2022 Agency Board meeting.
- Next project milestone:
 1. Construct replacement structure.
 2. Project currently on hold due to the necessity to operate the Pioneer Inlet for Kern River operations.

8. Cross Valley Canal I-5 Siphon Outlet Freeboard Mitigation

- Description: Prepare investigation and design of the CVC I-5 Siphon Outlet levees and canal liner to mitigate loss of freeboard during high-flow operations.
- Consultant Contract: Meyer Civil Engineering
- Participant Group: CVC Integrated Canal Participants
- Progress to Date:
 1. Completed draft technical memorandum and feasibility analysis.
 2. Completed staff review of draft technical memorandum and feasibility analysis.
 3. Completed phased project feasibility analysis.
 4. Updated draft technical memorandum and feasibility analysis based on staff review.
 5. Finalized technical memorandum.

6. Received first draft of construction drawings for Pool No. 2 Liner Raising Project.
 7. Received 90 percent complete plans for Pool No. 2 Liner Raising Project.
 8. Finalized the review of 90 percent completed plan submittal for Pool No. 2 Liner Raising Project.
 9. Received and reviewed 95 percent completed plans and specifications for Pool No. 2 Liner Raising Project.
- Next project milestone:
 1. Review and evaluate Pool No. 2 Liner Raising Project design based on Task M – Post-expansion (1422 cfs) HEC-RAS model compilation and hydraulic analysis.
 2. Request design proposal for Pool No. 3 Liner Raising Project.

9. Pre-Expansion (922 cfs) Hydraulic Capacity Evaluation

- Description: Prepare a HEC-RAS model reflecting changes to the CVC between 1976 and 2007 to analyze the flow of the canal prior to Expansion.
- Consultant Contract: GEI – Task L
- Participant Group: CVC Integrated Canal Participants
- Progress to Date:
 1. Reviewed consultant proposal with HIP ad hoc.
 2. Received Agency Board approval to execute Task L on January 27, 2022.
 3. Held start-up meeting with HIP ad hoc on February 17, 2022.
 4. Performed hydraulic model testing and verification to validate parameters.
 - a. Reviewed Boyle Technical Memorandum No. 4 Final – 10/11/04.
 - b. Reviewed October 5, 2020 CVC Hydraulic Improvements Project CVC Original Construction Hydraulic Capacity Evaluation Final Technical Memorandum.
 5. Met with HIP ad hoc on March 23, 2022 to review hydraulic model testing and verification to validate parameters.
 6. Received proposal for out-of-scope work for additional analysis as requested by HIP ad hoc.
 7. Met with HIP ad hoc to review proposal for out-of-scope work (Task L -3A).
 8. Provided Task L general project update to CVC Advisory Committee on April 27, 2022.
 9. Received recommendation to approve Task L – 3A from CVC Advisory Committee on April 27, 2022.
 10. Received Agency Board approval to execute Task L – 3A on April 28, 2022.
 11. Presented Task L - 3A parameter recommendations to the HIP ad hoc on May 31, 2022.
 12. Received approval from HIP ad hoc on May 31, 2022 to use recommended parameters and move forward with model runs.
 13. Received additional questions about recommended parameters from HIP ad hoc on June 6, 2022.
 14. Hold work on the model runs until concurrence from HIP ad hoc.
 15. Received direction from HIP ad hoc on June 28, 2022 to present consultant findings and recommendations to CVC Advisory Committee and request direction.
 16. Presented Task L-3A parameter recommendations and general project update to CVC Advisory Committee on July 27, 2022.
 17. Received direction from CVC Advisory Committee on July 27, 2022 to move forward with Task 5 utilizing consultant recommendations for model parameters.
 18. Completed Task 5, Pools 1 through 6 model runs using design flowrates and recommended parameters.
 19. Discussed results with HIP ad hoc and developed additional eight model run scenarios.
 20. Presented Task 5 final model run scenario results with HIP ad hoc on September 12, 2022.
 21. Prepared draft hydraulic analysis report and submitted to HIP ad hoc on October 10, 2022 for review and comment.
 22. Collected and compiled comments from HIP ad hoc review by November 1, 2022.

23. Presented Task 5 results and general project update at the November 14, 2022 CVC Advisory Committee meeting.
24. Finalized final hydraulic analysis report on December 1, 2022.
25. Distributed final report to the CVC Advisory Committee members.
26. Project complete.

10. Post-Expansion (1422 cfs) Hydraulic Capacity Evaluation

- Description: Prepare a HEC-RAS model reflecting changes to the CVC based on the 2007 canal Expansion.
- Consultant Contract: GEI – Task L
- Participant Group: CVC Integrated Canal Participants
- Progress to Date:
 1. Reviewed consultant proposal with HIP ad hoc.
 2. Received Agency Board approval to execute Task M on November 16, 2022.
 3. Scheduled preparation meetings and HIP ad hoc meetings.
 4. Discussed Post-expansion parameters and geometry data, which will be used in the model runs, with the HIP ad hoc for concurrence.
 5. Completed Pools 1 through 6 model runs using design flowrates, recommended parameters and defined geometry.
 6. Discussed results with HIP ad hoc and developed additional eight model run scenarios.
 7. Presented final model run scenario results to HIP ad hoc.
 8. Presented Task M findings and general project update to CVC Advisory Committee on February 22, 2023.
 9. Prepared draft hydraulic analysis report and submitted to HIP ad hoc for review and comment.
 10. Collected and compiled comments from HIP ad hoc.
 11. Received final hydraulic analysis report on August 4, 2023.
- Next project milestone:
 1. Review final hydraulic analysis report to ensure all comments were addressed.
 2. Distribute final report to the CVC Advisory Committee.

11. Field Verification of Model Evaluation

- Description: Collect field data, including flow data, water surface elevations, CA Aqueduct deliveries and SCADA data for Pools 1 through 6 at a flow rate near or greater than 1,000 cfs.
- Work to be performed by Agency staff
- Participant Group: CVC Integrated Canal Participants
- Progress to Date:
 1. Scheduled preparation kick-off meeting.
 2. Discussed Agency staff roles and data collection process. Data collection work sheets and maps have been finalized for Pools 1 through 3.
- Next project milestone:
 1. Finalize data collection work sheets and maps for Pools 4 through 6.
 2. Verify current and collect additional survey benchmarks needed to convert water depths collected during flow measurements to water surface elevations.
 3. Monitor future water deliveries to determine when flow rate criteria may be met in order to schedule field data collection effort.



MEMORANDUM

20.2.1

TO: Cross Valley Canal Committee
Agenda Item No. 2

FROM: Monica Tennant

DATE: January 23, 2025

SUBJECT: Report on Cross Valley Canal Operations and Deliveries

Issue:

Report on Cross Valley Canal operations and deliveries.

Recommended Motion:

None – information only.

Discussion:

A summary and graph of the Cross Valley Canal (CVC) operations, maintenance and deliveries for December 2024 is provided as Attachment 1. A table summarizing the year-to-date deliveries is provided as Attachment 2. Graphs illustrating deliveries by direction of flow and by source over the last 12 months are provided as Attachment 3. A schematic illustrating current CVC operations is provided as Attachment 4. A schematic illustrating the current maintenance and availability status of the pumps and motors at each pumping plant is provided as Attachment 5.

**CROSS VALLEY CANAL
REPORT ON OPERATIONS, MAINTENANCE AND DELIVERIES
JANUARY 2025**

CROSS VALLEY CANAL

OPERATIONS

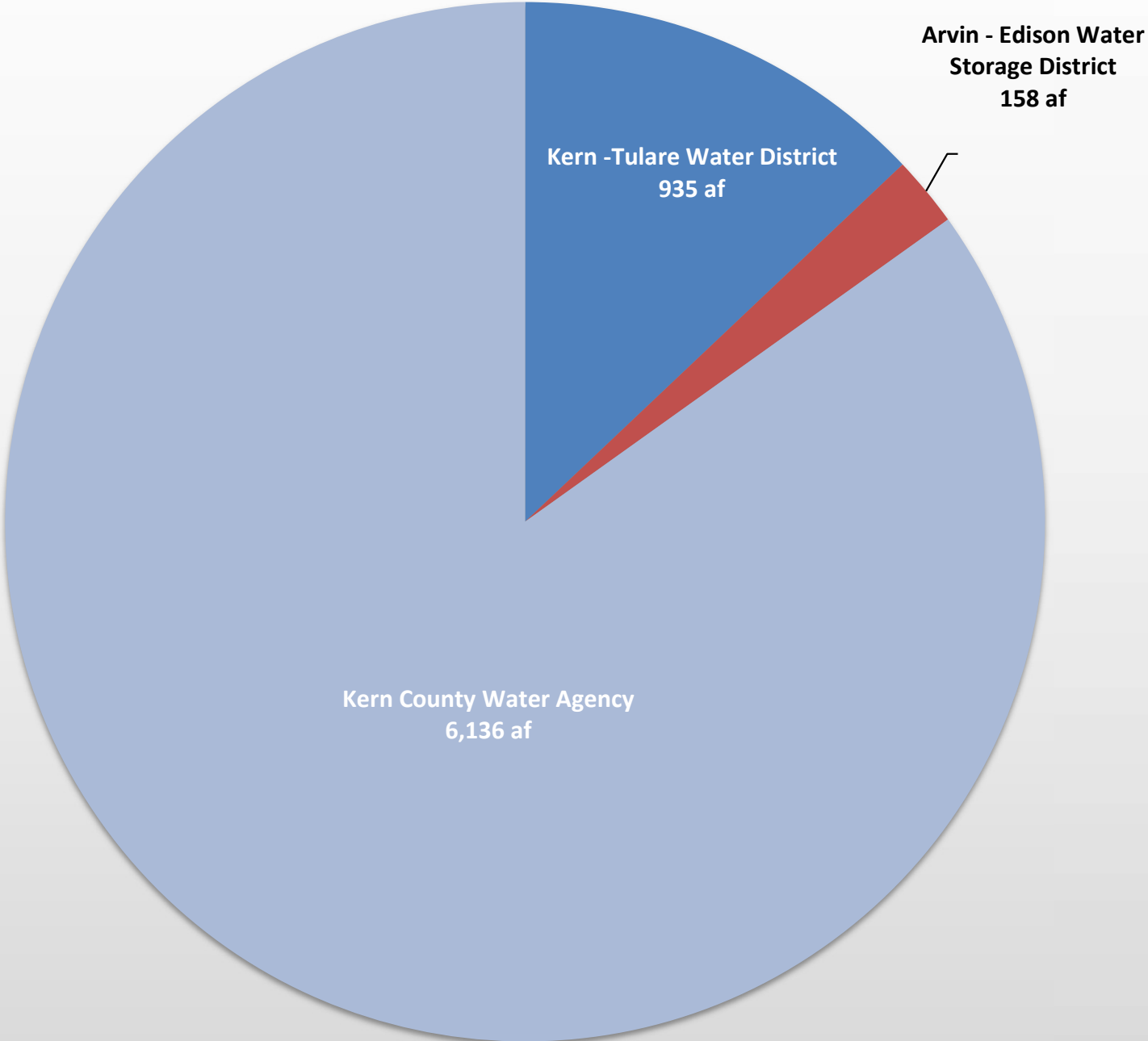
Preliminary inflows and deliveries for the month of December were as follows:

Deliveries by Turnout:	California Aqueduct SWP (AF)	California Aqueduct CVP (AF)	CVC Total (AF)
N-2 Siphon	1,902	-	1,902
Kern Water Bank P-11 Turnout	3,658	-	3,658
River Turnout No. 2	493	-	493
Arvin-Edison Turnout	153	-	153
Friant-Kern Canal Pump-in	-	893	893
Lined Losses - Pools 1-6	88	42	130
Total	6,294	935	7,229

MAINTENANCE AND REPAIRS

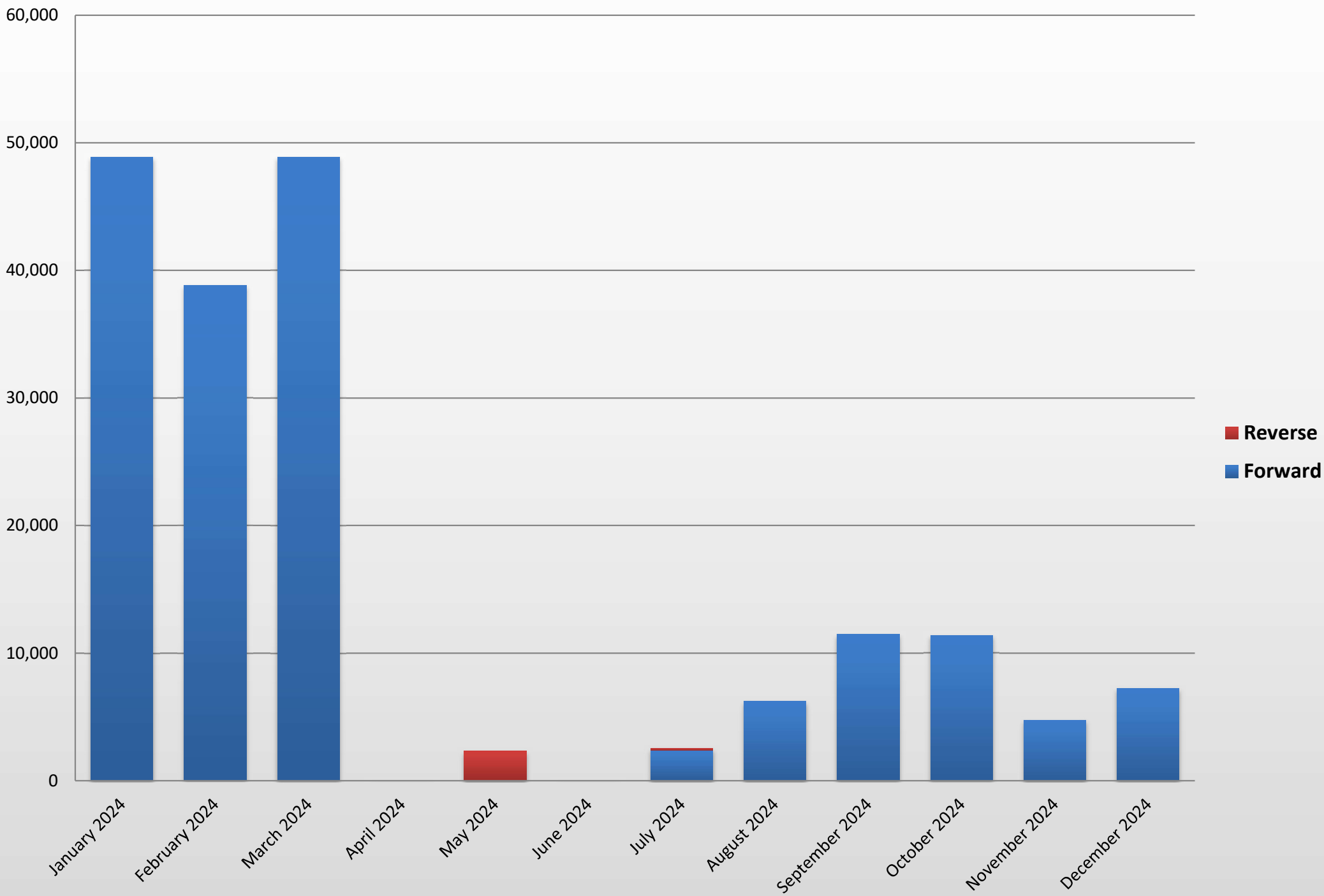
- Replaced the thermal sentry relay on pump 3A (100 hp) at CVC Pumping Plant No. 3A;
- Rebuilt several siphon breaker actuators for CVC pumps;
- Offloaded newly fabricated spare CVC trashracks;
- Installed new trashracks at CVC Pumping Plant No. 5B;
- Assisted the contractor in sediment disposal from CVC Pumping Plant Nos. 5 and 6;
- Responded to a power failure at CVC Pumping Plant No. 4A;
- Cleaned the CVC V-ditch drains using the water truck;
- Replaced 100 feet of chain link fence in CVC Pool 5;
- Changed the air compressor oil at CVC Pumping Plant Nos. 5A and 6A;
- Burned tumbleweeds in CVC Pools 1 and 8;
- Removed stop logs from Rosedale Rio-Bravo No. 2 Turnout;
- Rebuilt pump 5A (100 hp) at CVC Pumping Plant No. 5A;
- Replaced the capacitors on pump 3B (250 hp), 3F (250 hp), 4B (250 hp), 4H (250 hp) and 6B (250 hp) at CVC Pumping Plant Nos. 3A, 4A and 6A, respectively;
- Rewired pumps 3B and 3F (250 hp) at Pumping Plant No. 3A after a minor electrical fire;
- Performed mechanical cleaning of pumping plant forebays and walk decks using Gradall excavator;
- Burned tumbleweeds along CVC fence lines and rights-of-way when permitted by San Joaquin Valley Air Pollution Control District;
- Assisted electrical staff with multiple motor control issues at various pumping plants;
- Continued to collect groundwater level measurements from CVC Pools 1-8 piezometers;
- Performed spare motor maintenance by spinning motor shafts on all spare motors at CVC Operations and Maintenance (O&M) Center;
- Performed pre-emergent herbicide applications;
- Performed minor fence and gate repairs;
- Performed road and levee maintenance and washout repairs along CVC rights-of-way;
- Performed siphon breaker and compressor checks throughout entire CVC system;
- Performed electrical preventative maintenance checks and testing at all CVC Motor Control Centers (MCC);
- Performed routine maintenance activities that included vehicle and heavy equipment maintenance repairs, pump maintenance and interior MCC buildings cleaning; and
- Performed a monthly safety inspection at the CVC O&M Center.

**Cross Valley Canal
December 2024 Deliveries
Total deliveries 7,229 af**

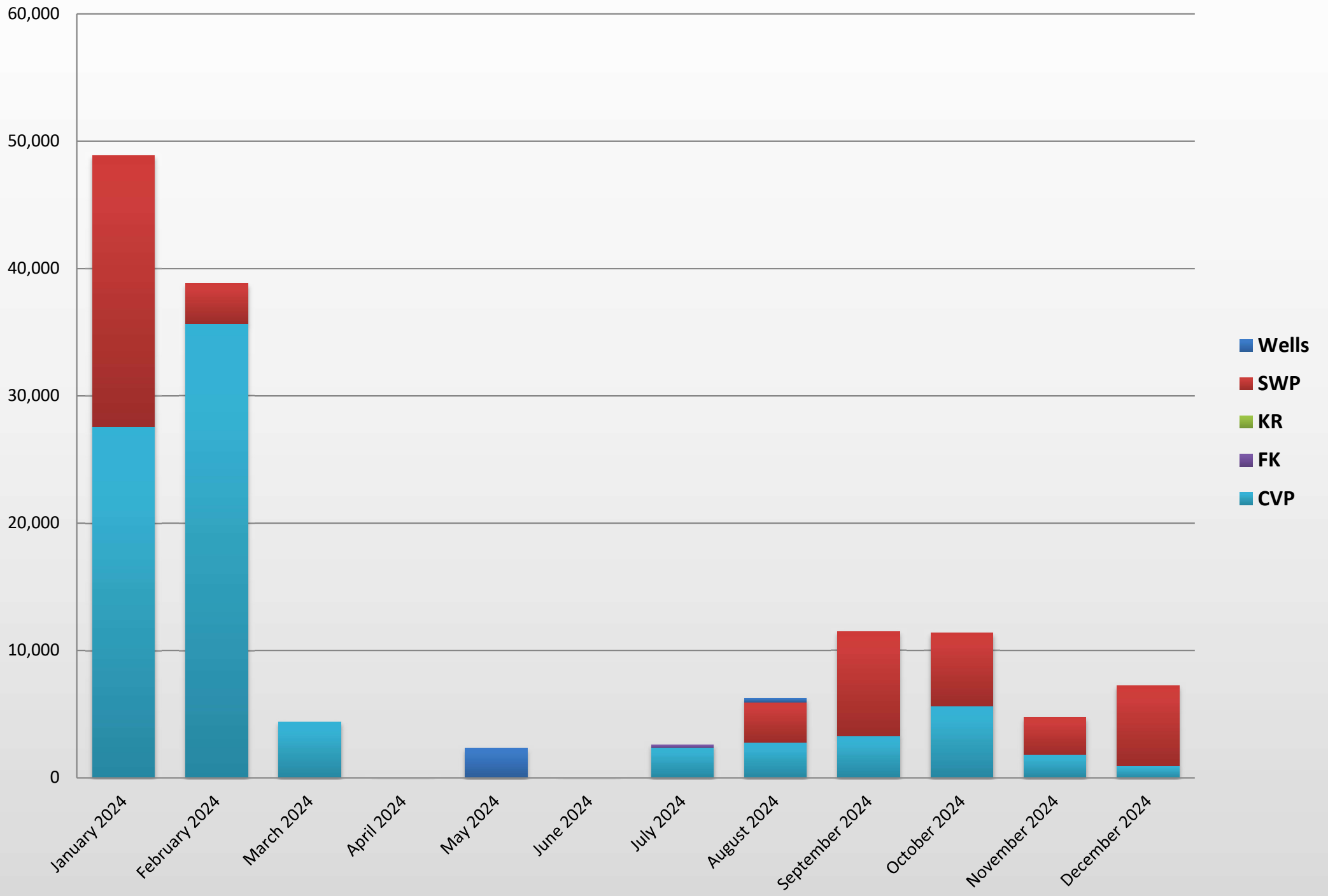


Cross Valley Canal

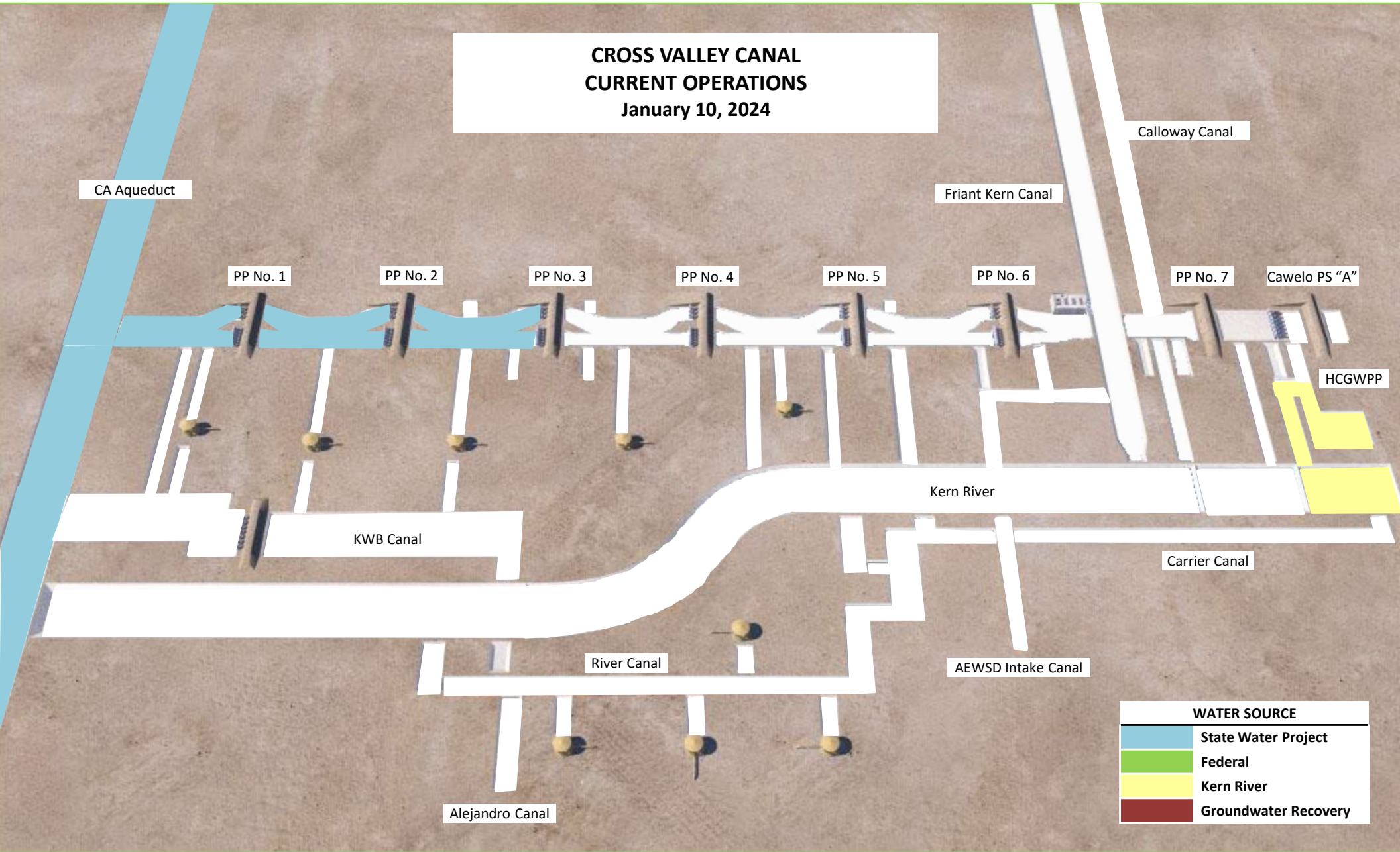
Twelve Month Delivery by Direction



Cross Valley Canal Twelve Month Delivery by Source



**CROSS VALLEY CANAL
CURRENT OPERATIONS
January 10, 2024**



CA Aqueduct

PP No. 1

PP No. 2

PP No. 3

PP No. 4

PP No. 5

PP No. 6

PP No. 7

Cawelo PS "A"

HCGWPP

Calloway Canal

Friant Kern Canal

KWB Canal





Kern River

Carrier Canal

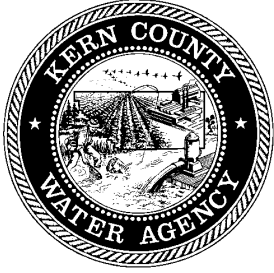
River Canal

AEWSD Intake Canal

Alejandro Canal

WATER SOURCE	
	State Water Project
	Federal
	Kern River
	Groundwater Recovery

Urban Bakersfield Committee



MEMORANDUM

20.2.1

TO: Urban Bakersfield Committee
Agenda Item No. 1a

FROM: Thomas McCarthy

DATE: January 23, 2025

SUBJECT: Report on the Kern River Groundwater Sustainability Agency Meeting

Issue:

Report on Kern River Groundwater Sustainability Agency activities.

Recommended Motion:

None – information only.

Discussion:

The Kern River Groundwater Sustainability Agency's January 9, 2025 meeting agenda is provided as Attachment 1.



Board Members:
Rodney Palla, Chair
Bob Smith, Vice-Chair
Gene Lundquist

KERN RIVER GSA REGULAR BOARD MEETING

Thursday, January 9, 2025
10:00 a.m.

City of Bakersfield Water Resources Department
1000 Buena Vista Road, Bakersfield CA 93311
Large Conference Room

AGENDA

- 1. CALL TO ORDER**
- 2. ROLL CALL**
- 3. PUBLIC STATEMENTS**
- 4. APPROVAL OF MINUTES** of the December 10, 2024, Special Board Meeting
- 5. NEW BUSINESS**
 - A. Correspondence Received (City Clerk, Maldonado)
 - B. Finance Updates (McKeegan)
 - i. Receive and File Financial Report
 - C. Management Group Updates (Maldonado, McCarthy, Teglia)
 - i. Basin Coordination Committee Updates
 - D. Approval of Basin-Wide Agreement with Todd Groundwater to Prepare the 2024 Annual Report for the Kern County Subbasin GSP.
 - i. Authorization to participate in basin-wide cost share for agreement with Todd Groundwater and GEI Consultants for 2024 Annual Report.
 - E. Approval of Agreement with Todd Groundwater for Kern River GSA GSP Annual Report Assistance, in an amount not to exceed \$20,000.
- 6. COMMITTEE COMMENTS**
- 7. ADJOURNMENT**



MEMORANDUM

20.2.1

TO: Urban Bakersfield Committee
Agenda Item No. 1b

FROM: Thomas McCarthy

DATE: January 23, 2025

SUBJECT: Amend Appointment of Representatives to the Urban Bakersfield Advisory Committee

Issue:

Consider amending the appointment of representatives to the 2025 Urban Bakersfield Advisory Committee.

Recommended Motion:

Amend the appointment of representatives to the 2025 Urban Bakersfield Advisory Committee, as outlined in the January 23, 2025 staff memorandum to the Urban Bakersfield Committee, Agenda Item No. 1b.

Discussion:

On January 17, 2025, East Niles Community Services District advised Kern County Water Agency (Agency) staff they changed their recommended Alternate for the Urban Bakersfield Advisory Committee.

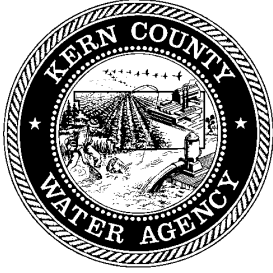
Agency staff recommends amending the previously approved Agency Board of Directors (Board) memo taken at the December 18, 2024 Board meeting to reflect this change as follows:

East Niles Community Services District

Tim Ruiz

Steven Aguilar (Alternate)

This item was discussed and recommended by the Urban Bakersfield Advisory Committee at the January 22, 2025 regular meeting.



MEMORANDUM

20.2.1

TO: Urban Bakersfield Committee
Agenda Item No. 2

FROM: Thomas McCarthy

DATE: January 23, 2025

SUBJECT: Authorization to Approve 2025 Water Transfers, Exchanges and Purchases for Improvement District No. 4

Issue:

Consider authorizing the Interim Improvement District No. 4 Manager to approve 2025 water transfers, exchanges and purchases for Improvement District No. 4, to ensure that participation in these transfers, exchanges and purchases occurs in a timely manner.

Recommended Motion:

Authorize the Interim Improvement District No. 4 Manager for Improvement District No. 4, subject to approval of General Counsel as to legal form, as outlined in the January 23, 2025 staff memorandum to the Urban Bakersfield Committee, Agenda Item No. 2 to:

- a) Approve and enter into contracts providing for the transfer, exchange and purchase of Central Valley Project, Central Valley Project Section 215, State Water Project, State Water Project Article 21 and Kern River water through January 31, 2026;
- b) Expend up to \$1,000,000 from the Zone of Benefit No. 7 Fund for the acquisition of State Water Project Article 21 water, Central Valley Project Section 215 water and/or Yuba Accord water supplies; and
- c) Expend up to \$200,000 from the Improvement District No. 4 Additional Water Acquisition Reserve Fund for the acquisition of Kern River water, or other water supplies as available.

Discussion:

Improvement District No. 4 (ID4) has historically obtained several sources of water through transfers, exchanges and purchases. During the last several years, ID4's water management programs have consisted of the following water transfers, exchanges and purchases:

- a. State Water Project (SWP) Table A Water Exchanged for Banked Groundwater
- b. SWP Table A Water Exchanged for Kern River Water
- c. SWP Table A Water Exchanged for Friant-Kern Water and/or Central Valley Project (CVP) Water
- d. SWP Table A Water Exchanged for Future Friant-Kern Water Payback
- e. SWP Table A Water Exchanged for Future Kern River Water Payback
- f. SWP Table A Water Exchanged for Future SWP Water Payback

- g. Kern River Water Exchanged for Future SWP Table A Water Payback
- h. Kern River Water Exchanged for Future Kern River Water Payback
- i. SWP Table A Water Purchased via the California Department of Water Resources Turnback Pool
- j. Article 21 Water Program Purchases
- k. U.S. Bureau of Reclamation Section 215 Water Purchases
- l. Kern River Water Purchases
- m. Yuba River Accord Water Purchases

As experienced in the past, it may often be necessary to obtain approval and begin operations on a short notice in order to maximize water deliveries and avoid losing recharge opportunities. Accordingly, it is recommended that the Interim ID4 Manager be authorized to approve the routine water transfers, exchanges and purchases described above for ID4, through January 31, 2026, and execute any necessary agreements, under the same terms and conditions as they were approved during the past several years, and with the following provisions:

- a) Those water transfers, exchanges and purchases that require policy decisions will be brought before the Kern County Water Agency (Agency) Board of Directors for approval;
- b) Requests may be approved under the same terms and conditions as similar requests approved during the past years; and
- c) Other entities participating in said water transfers, exchanges and purchases indemnify the Agency and ID4, when appropriate, from any and all costs and liabilities arising from such activity.

Agency staff will continue to review proposed transfers, exchanges and/or purchases of water for ID4 with an ad hoc exchange committee of the Urban Bakersfield Advisory Committee (UBAC) prior to entering into agreements. A report will also be provided at the next regular UBAC meeting on agreements authorized by the Interim ID4 Manager.

This item was discussed and recommended by UBAC at the January 22, 2025 regular meeting.



MEMORANDUM

20.2.1

TO: Urban Bakersfield Committee
Agenda Item No. 3a

FROM: Donna Semar

DATE: January 23, 2025

SUBJECT: Report on the Improvement District No. 4 2024 Water Supply and Management Plan

Issue:

A summary of the Improvement District No. 4 2024 Water Supply and Management Plan.

Recommended Motion:

None – information only.

Discussion:

A summary of the Improvement District No. 4 2024 water supply activities by source and point of delivery is provided as Attachment 1.

Units in Acre Feet unless otherwise noted.

Subject to revision.

Improvement District No. 4

December 2024

Allocation: **40%**

acre-feet

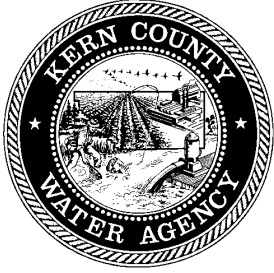
		SWP	SWP by Exchange ¹	Kern River	Bank Transfers	Total
ID4 SUPPLIES						
	SWP (M&I)	30,746				30,746
	SWP (Ag)	2,378				2,378
	Carryover from 2023	32,461		21,522		53,983
	CVC Dewatering (March)	45				45
	Subtotal	65,630	-	21,522		87,152
ID4 EXCHANGES / OBLIGATIONS						
	Buena Vista WSD (TRF 24-014)	(4,000)			4,000	-
	Buena Vista WSD (TRF 24-030)	(30,000)	30,000			-
	California Aqueduct	(5,000)				(5,000)
	KCWA Op Ex	(5,350)		5,350		-
	Total Exchanges/Obligations	(44,350)	30,000	5,350	4,000	(5,000)
	Available Supplies	21,280	30,000	26,872	4,000	82,152
ID4 DELIVERIES						
		SWP	SWP by Exchange ¹	Kern River	Bank Transfers	Total
Month of	Henry C. Garnett Water Purification Plant			2,725		2,725
	In-District Transportation Recharge			711		711
	In-District Recharge			-		-
	Out of District Losses			150		150
	2800 AC					-
	Kern Water Bank					-
	Pioneer Project					-
	Total Deliveries Month to Date	-	-	3,586	-	3,586
YTD of	Henry C. Garnett Water Purification Plant	5,627	26,835	11,202	-	43,664
	In-District Transportation Recharge	150	3,165	5,282	-	8,597
	In-District Recharge	2,071	-	660	-	2,731
	Out of District Losses	51	-	3,437	-	3,488
	2800 AC	697	-	-	-	697
	Kern Water Bank	-	-	-	-	-
	Pioneer Project	147	-	-	-	147
	Total Deliveries Year to Date	8,743	30,000	20,581	-	59,324
Projected of	Henry C. Garnett Water Purification Plant					-
	In-District Transportation Recharge					-
	In-District Direct Recharge					-
	Out of District Losses					-
	2800 AC					-
	Kern Water Bank					-
	Pioneer Project					-
	Carryover to 2025	12,538		6,291	4,000	22,828
	Total Projected Deliveries	12,538	-	6,291	4,000	22,828
	Deliveries Year To Date	8,743	30,000	20,581	-	59,324
Total Deliveries	21,280	30,000	26,872	4,000	82,152	
Available Supplies	-	-	-	-	-	

Projected Schedule:

May - Oct

Oct - Dec

1 - SWP by Exchange with Kern River interests.



MEMORANDUM

20.2.1

TO: Urban Bakersfield Committee
Agenda Item No. 3b

FROM: Donna Semar

DATE: January 23, 2025

SUBJECT: Report on the Improvement District No. 4 2025 Water Supply and Management Plan

Issue:

A summary of the Improvement District No. 4 2025 Water Supply and Management Plan.

Recommended Motion:

None – information only.

Discussion:

A summary of the Improvement District No. 4 2025 projected water supplies and exchange obligations is provided as Attachment 1 (15 percent State Water Project Allocation).

Units in Acre Feet unless otherwise noted.

Subject to revision.

Improvement District No. 4

2025

Allocation: 15%

acre-feet

ID4 SUPPLIES		SWP	Kern River	Groundwater	Total
SWP (M&I)		11,550			11,550
SWP (Ag)		892			892
Carryover from 2024		12,538	6,291		18,829
Groundwater				21,729	21,729
Subtotal		24,980	6,291	21,729	53,000
ID4 EXCHANGES / OBLIGATIONS					
California Aqueduct				(5,000)	(5,000)
Total Exchanges/Obligations		-	-	(5,000)	(5,000)
Available Supplies		24,980	6,291	16,729	48,000
ID4 DELIVERIES		SWP	Kern River	Groundwater	Total
Projected of	Henry C. Garnett Water Purification Plant	23,445	4,838	16,000	44,283
	In-District Transportation Recharge	94	1,085	23	1,202
	Out of District Losses	1,441	368	706	2,515
	Carryover to 2025	-	-	-	-
	Total Projected Deliveries	24,980	6,291	16,729	48,000
	Deliveries Year To Date	-	-	-	-
Total Deliveries	24,980	6,291	16,729	48,000	
Available Supplies	-	-	-	-	

Projected Schedule:

Feb-Jun

Jan-Feb

Jul-Dec



MEMORANDUM

20.2.1

TO: Urban Bakersfield Committee
Agenda Item No. 4

FROM: Brian Sarver

DATE: January 23, 2025

SUBJECT: Report on the Henry C. Garnett Water Purification Plant

Issue:

Report on the Henry C. Garnett Water Purification Plant.

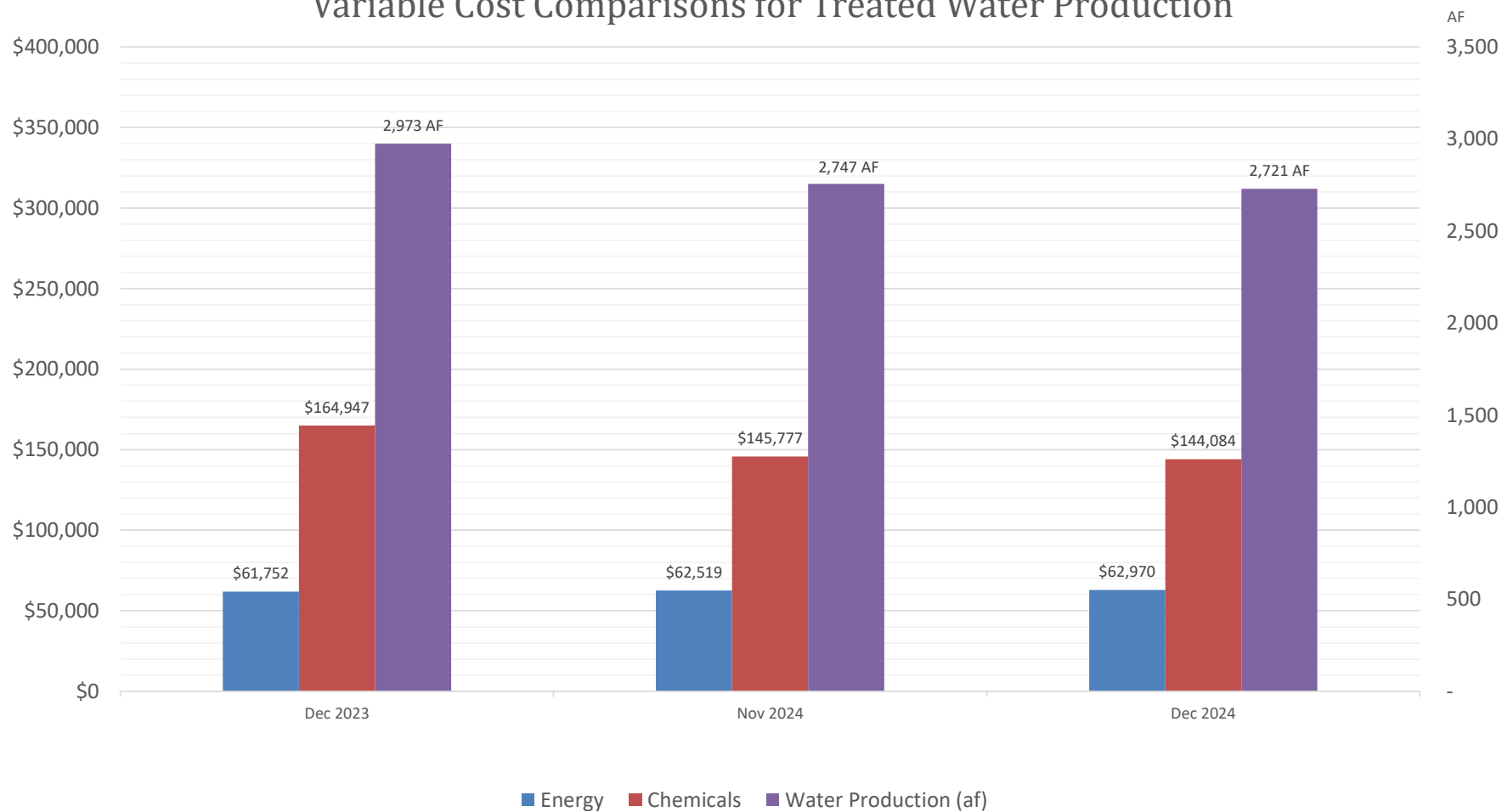
Recommended Motion:

None – information only.

Discussion:

During the month of December 2024, the Henry C. Garnett Water Purification Plant treated Kern River water. Treated water production ranged from 23.2 million gallons per day (mgd) to 36 mgd. The average flow for the month was 28.6 mgd. A summary of variable cost comparisons for treated water production is provided as Attachment 1. Graphs illustrating monthly influent and filtered water total organic carbon concentrations, distribution system regulated Haloacetic Acids and Total Trihalomethane concentrations are provided as Attachment 2. A graph reflecting treated water deliveries for years 2020, 2021, 2022, 2023 and 2024 is provided as Attachment 3.

Variable Cost Comparisons for Treated Water Production



Current energy costs are estimated. Actual costs are determined when energy invoices are received.



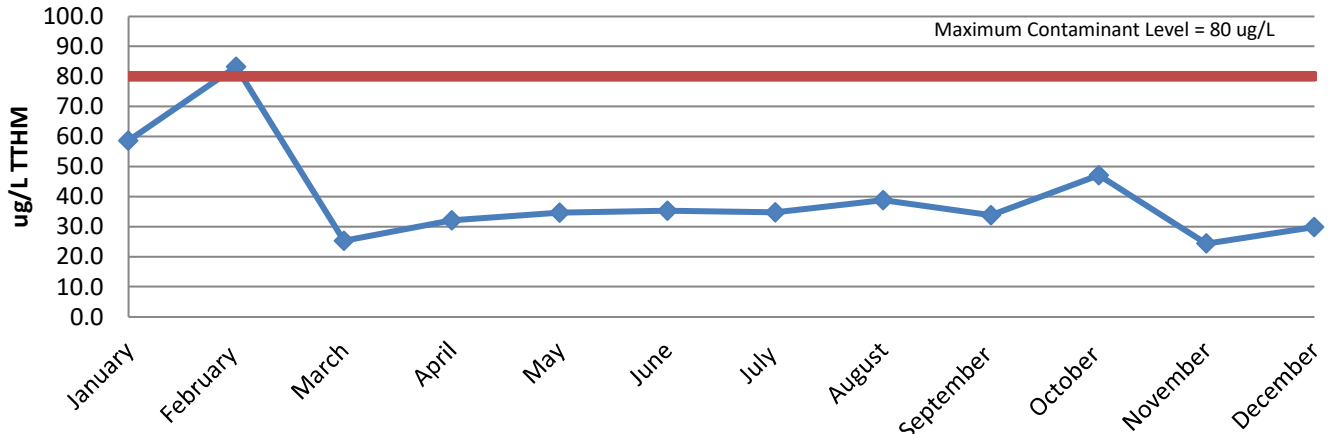
Kern County Water Agency

ID4 Water Quality Laboratory

The following graphs represent data collected from January 2024 to December 2024

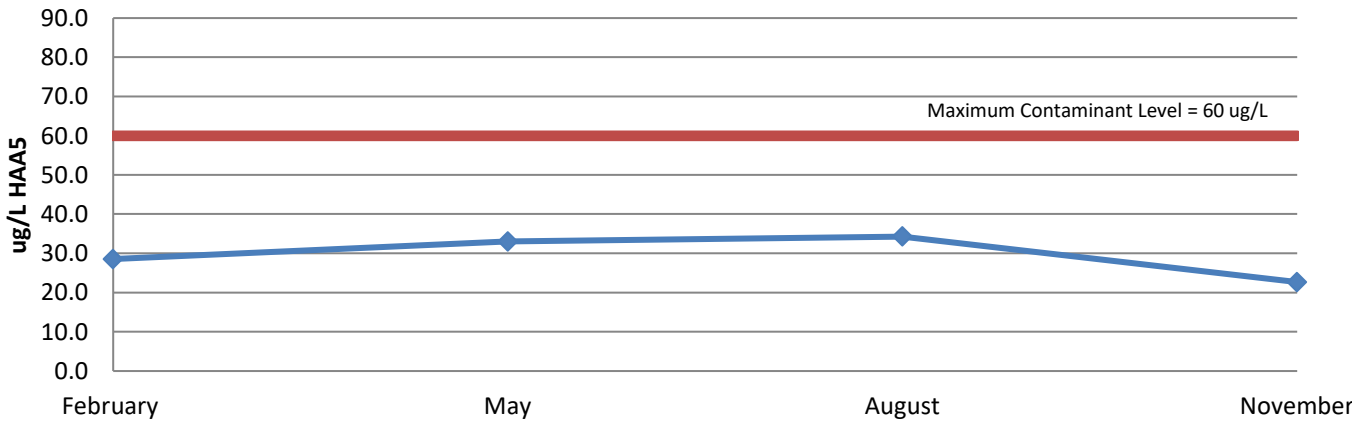
Total Trihalomethanes (TTHM)

Distribution System Monthly Average TTHM Concentration
January 2024 - December 2024



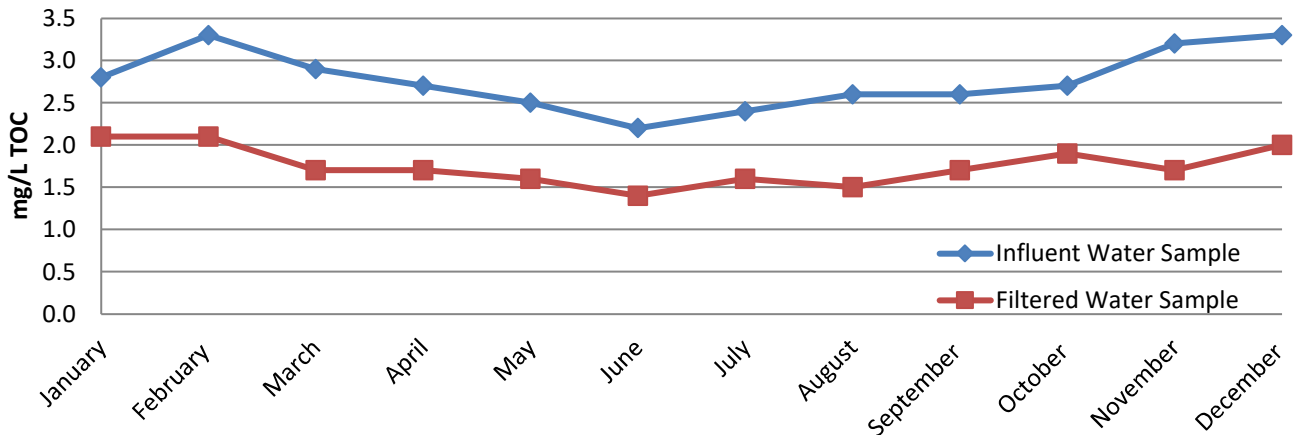
Regulated Haloacetic Acids (HAA5)

Distribution System Quarterly Average HAA5 Concentration
January 2024 - December 2024

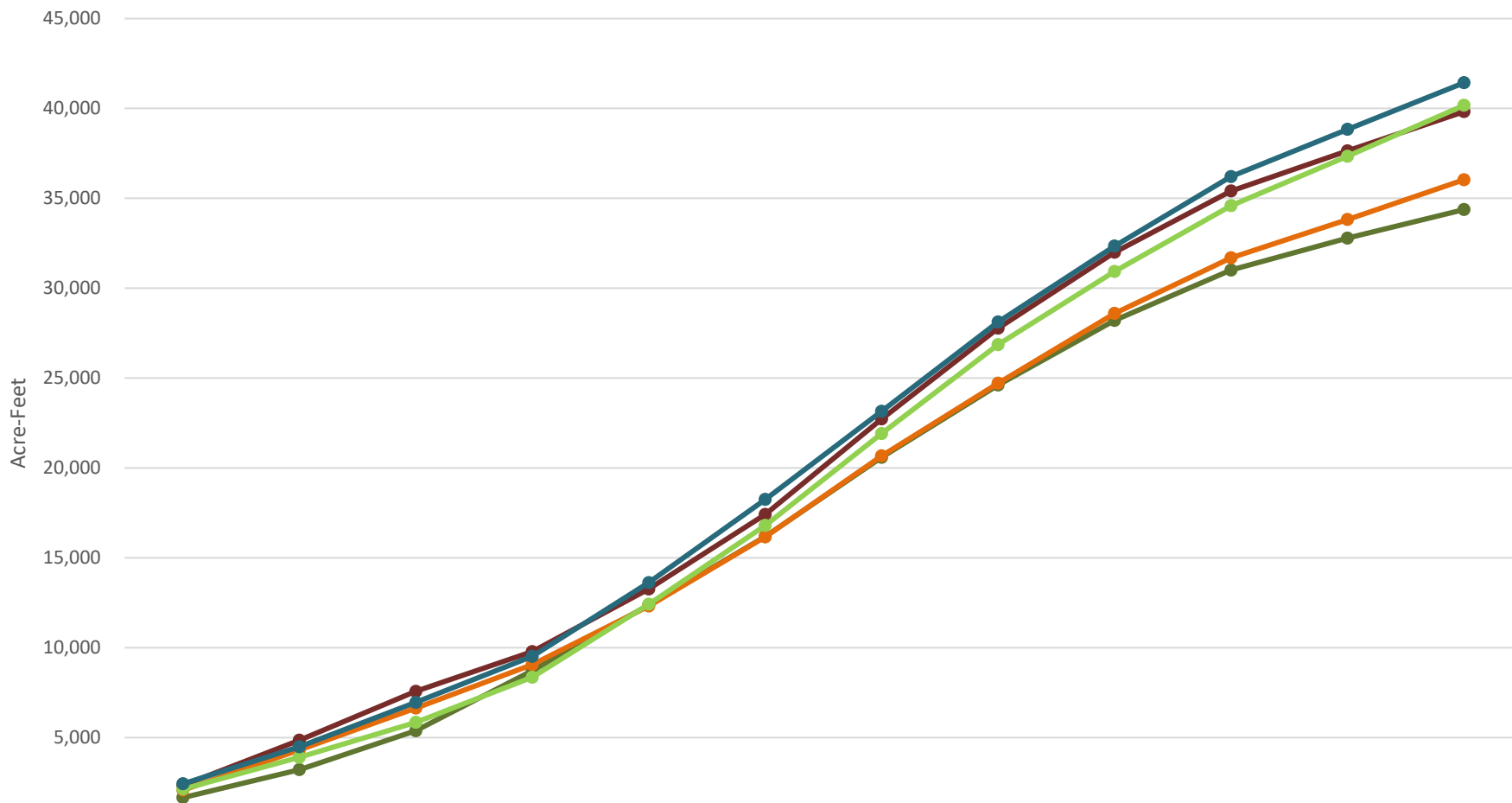


Total Organic Carbon (TOC)

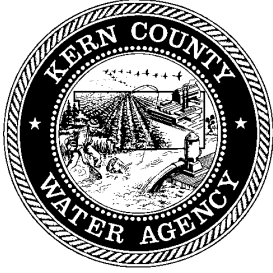
Monthly Influent Water and Filtered Water TOC Concentration
January 2024 - December 2024



Henry C. Garnett Water Purification Plant Treated Water Delivery Comparison Year to Date



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2020	2,349	4,853	7,575	9,782	13,268	17,414	22,723	27,772	31,995	35,402	37,637	39,823
2021	1,661	3,216	5,382	8,722	12,377	16,183	20,591	24,611	28,205	31,005	32,785	34,377
2022	2,079	4,316	6,638	9,061	12,317	16,168	20,671	24,708	28,596	31,689	33,820	36,032
2023	2,138	3,902	5,845	8,356	12,417	16,800	21,915	26,859	30,931	34,587	37,338	40,176
2024	2,429	4,489	6,959	9,520	13,621	18,248	23,152	28,118	32,343	36,206	38,835	41,430



MEMORANDUM

20.2.1

TO: Urban Bakersfield Committee
Agenda Item No. 4a

FROM: Brian Sarver

DATE: January 23, 2025

SUBJECT: Authorization to Execute a Contract for Herbicide Application Services

Issue:

Consider authorizing the Interim Improvement District No. 4 Manager to execute a contract for herbicide application services.

Recommended Motion:

Authorize the Interim Improvement District No. 4 Manager to execute a contract with Abate-A-Weed, Inc. for herbicide application services for an amount not to exceed \$51,000, subject to approval of General Counsel as to legal form, as outlined in the January 23, 2025 staff memorandum to the Urban Bakersfield Committee, Agenda Item No. 4a.

Discussion:

The Kern County Water Agency (Agency) has previously utilized Abate-A-Weed, Inc. (Abate-A-Weed) for herbicide application services to mitigate vegetative growth around Agency facilities and to the Temperature Equalization Pond to improve source water quality. Agency staff will continue to need herbicide application services; therefore, Agency staff proposes to enter into a contract with Abate-A-Weed. The cost for these services will be expended from the Improvement District No. 4 Enterprise Fund, and the proposed contract with Abate-A-Weed is provided as Attachment 1. Agency staff has reviewed the contract and recommends its approval.

This item was discussed and recommended by the Urban Bakersfield Advisory Committee at the January 22, 2025 regular meeting.

**KERN COUNTY WATER AGENCY
CONTRACT
FOR
HERBICIDE APPLICATION SERVICES
SC2025-01**

This Contract, made and entered into by and between the Kern County Water Agency, hereinafter referred to as “Agency” and Abate-A-Weed, Inc., hereinafter referred to as “Contractor.” Agency and Contractor agree as follows:

- 1) **SCOPE OF WORK:** Contractor will apply land and aquatic herbicides as directed by Agency staff.
- 2) **TERM:** This Contract shall become effective upon execution by the Agency and shall terminate January 31, 2026. The Agency and/or Contractor may terminate this Contract for any reason with thirty (30) days written notice. In the event of termination, the Agency shall pay Contractor for all authorized services performed and all authorized expenses incurred to date of termination of the Contract.
- 3) **COMPENSATION:** Compensation under this Contract shall be at the rates shown in Exhibit A, which is attached hereto and incorporated herein by reference, and shall not exceed \$51,000 in total without express written approval of the Interim Improvement District No. 4 Manager as authorized by the Agency Board of Directors.
- 4) **PAYMENTS:** Charges shall be billed monthly to the Agency prior to the 10th of each month and payment by the Agency shall be made within 60 days of receipt of each undisputed monthly invoice. Detailed invoices shall be submitted in duplicate to the Kern County Water Agency, 3200 Rio Mirada Drive, Bakersfield, CA 93308, Attention: Accounts Payable. Contractor shall keep adequate records of all services and charges to the Agency and make them available if requested by the Agency.
- 5) **PREVAILING WAGE:** Pursuant to Labor Code sections 1720 *et seq.* and 1770 *et seq.*, Contractor shall pay not less than the prevailing rate of per diem wages as determined by the Director of the California Department of Industrial Relations (DIR). Prevailing wage schedules for Kern County are available from the Department of Industrial Relations - Division of Labor Statistics and Research via the Internet at www.dir.ca.gov. Should Contractor intend to use a craft or classification not shown on the prevailing rate determinations, Contractor may be required to pay the rate of the craft or classification most closely related to it.
- 6) **DIR REGISTRATION:** Contractor shall be registered pursuant to Labor Code section 1725.5.
- 7) **CARB IN-USE OFF-ROAD DIESEL-FUEL FLEET REGULATIONS:** To the extent applicable, Contractor shall comply with the California Air Resources Board’s In-Use Off-Road Diesel-Fuel Fleet Regulations (13 CCR 2449 *et seq.*) if vehicles subject to the regulation will be used in the performance of the work, including, but not limited to, furnishing Certificates of Reported Compliance to the Agency in accordance with 13 CCR 2449(i).

- 8) INDEMNITY: To the fullest extent permitted by law, Contractor shall hold harmless, defend at its own expense, and indemnify Agency, its directors, officers, employees, and authorized volunteers against any and all liability, claims, losses, damages, or expenses, including reasonable attorney's fees and costs, arising from all acts or omissions of Contractor or its officers, agents, or employees in rendering services under this contract; excluding, however, such liability, claims, losses, damages, or expenses arising from Agency's sole negligence or willful acts.
- 9) INSURANCE REQUIREMENTS: Contractor shall procure and maintain for the duration of the contract insurance against claims for injuries to persons or damages to property which may arise from or in connection with the performance of the work hereunder and the results of that work by the Contractors, his agents, representatives, employees, or subcontractors. Coverage shall be at least as broad as the following:
- a. Commercial General Liability – Insurance Services Office (ISO) Commercial General Liability Coverage (Occurrence Form CG 00 01) including products and completed operations, property damage, bodily injury, personal and advertising injury with limit of at least two million dollars (\$2,000,000) per occurrence or the full per occurrence limits of policies available, whichever is greater. Agency, its directors, officers, employees, and authorized volunteers shall be named as Additional Insured (via ISO endorsement at least as broad as CG 20 10 11 85 or both CG 20 10 04 13 and CG 20 37 04 13) with respect to liability arising out of work or operations performed by or on behalf of the Contractors including materials, parts, or equipment furnished in connection with such work or operations. Contractor's insurance shall be primary and not contribute with any insurance maintained by Agency.
 - b. Auto Liability – Insurance Services Office (ISO) Business Auto Coverage (Form CA 00 01) covering all owned, non-owned and hired automobiles in the amount of one million dollars (\$1,000,000) per each accident. Agency, its directors, officers, employees, and authorized volunteers shall be named as Additional Insured (via ISO endorsement at least as broad as CG 20 10 11 85 or both CG 20 10 04 13 and CG 20 37 04 13).
 - c. Workers' Compensation – as required by the State of California with statutory limits, and Employer's Liability insurance with a limit no less than one million dollars (\$1,000,000) per accident for bodily injury or disease.

If the Contractor maintains broader coverage and/or higher limits than the minimums shown above, the Agency requires and shall be entitled to the broader coverage and/or higher limits maintained by the Contractor. Any available insurance proceeds in excess of the specified minimum limits of insurance and coverage shall be available to Agency. Each insurance policy required above shall provide that coverage shall not be canceled except with thirty (30) day notice to Agency. Contractor shall require and verify that all subcontractors maintain insurance meeting all the requirements stated herein, and Contractor shall ensure that Kern County Water Agency, its directors, officers, employees, and authorized volunteers are an additional insured on insurance required from subcontractors, with endorsement as broad as CG 20 10 11 85 or both CG 20 10 04 13 and CG 20 38 04 13.

- 10) COMPLIANCE WITH LAW; PERMITTING: Contractor will comply with all local, state and federal regulations and statutes including Cal/OSHA requirements that are applicable to the work and services provided under this Contract. Any permits required by governmental authorities will be obtained at Contractor's expense.

- 11) COVID: Contractor must comply with personal protective equipment and/or social distancing guidelines applicable to COVID as requested by the Agency.
- 12) NOTICE: Any notice or instrument required to be given or delivered by this Contract may be given or delivered by personal delivery or by depositing the same in a United States Post Office, registered or certified, postage prepaid, addressed to:

AGENCY: Kern County Water Agency
 3200 Rio Mirada Drive
 Bakersfield, CA 93308
 ATTN: Interim Improvement District No. 4 Manager

CONTRACTOR: Abate-A-Weed, Inc.
 9411 Rosedale Highway
 Bakersfield, CA 93312
 ATTN: Darrell Feil

This Contract is executed by the Agency pursuant to an action of its Governing Body authorizing the same, and Contractor has caused this Contract to be duly executed.

AGENCY

CONTRACTOR

 By: Thomas D. McCarthy

 By: _____

Title: Interim Improvement District No. 4 Manager

Title: _____

Dated: _____, 2025

Dated: _____, 2025

EXHIBIT A



9411 Rosedale Hwy, Bakersfield, California 93312
Local: 661-589-0615 | Toll Free: 800-540-0615 | Fax 661- 589-0923
Email: darrell@abateaweed.com | Visit us @ www.abateaweed.com

2025 RATE SHEET

Submitted To: Kern County Water Agency	Phone:	Date: 1/13/2025
	Facsimile:	
Street Address:	Job Name: See below	
City, State, and Zip Code: Bakersfield, CA	Job Location: Kern County Water Agency	
Attention: Brian Sarver (661) 304-1691 Email bsarver@kcwa.com		

Weed Control for 2025:

Application of pre & post emergent herbicides per acre: \$423.00

Application of pre & post emergent herbicides per 1,000 square feet: \$9.71

Spot treatment of weed breakthroughs: \$607 per visit

Tractor mower (bush hog) for mechanical weed removal: \$73.17 per hour

Laborer for mechanical weed removal: \$64.46 per hour

Aquatic weed control for algae (100 lb. copper sulfate) in Equalization and Backwash Ponds: \$1,372.25

Aquatic weed control for algae (200 lb. copper sulfate) in Equalization Pond and Backwash Ponds: \$1,959.07

Aquatic weed control for duckweed (Clipper) in Equalization Pond and Backwash Ponds: \$1,281.85

Aquatic weed control for pondweed (Aquathol K) in Equalization Pond: \$2,414.19

Ground squirrel control using bait stations & monitoring: \$1,193.42

Ground squirrel & gopher control using PERC machine: \$85.22 per hour (2 hr. minimum)

Application of insecticide for trees (drench method): \$53.09 per tree

ABATE-A-WEED, INC. GUARANTEES THE MATERIALS WILL BE APPLIED IN A PROFESSIONAL MANNER ACCORDING TO MANUFACTURER LABEL RATES.

SUBMITTED BY: DARRELL FEIL

DATE:01/15/2025