

MESA WATER DISTRICT BOARD OF DIRECTORS Wednesday, July 24, 2024

Dedicated to

Satisfying our Community's

Water Needs

1965 Placentia Avenue, Costa Mesa, CA 92627 4:30 p.m. Regular Board Meeting

AGENDA

CALL TO ORDER

PLEDGE OF ALLEGIANCE

PUBLIC COMMENTS

<u>Items Not on the Agenda</u>: Members of the public are invited to address the Board regarding items which are not appearing on the posted agenda. Each speaker shall be limited to three minutes. The Board will set aside 30 minutes for public comments for items not appearing on the posted agenda.

<u>Items on the Agenda</u>: Members of the public shall be permitted to comment on agenda items before action is taken, or after the Board has discussed the item. Each speaker shall be limited to three minutes. The Board will set aside 60 minutes for public comments for items appearing on the posted agenda.

ITEMS TO BE ADDED, REMOVED, OR REORDERED ON THE AGENDA

At the discretion of the Board, all items appearing on this agenda, whether or not expressly listed as an Action Item, may be deliberated and may be subject to action by the Board.

CONSENT CALENDAR ITEMS:

Approve all matters under the Consent Calendar by one motion unless a Board member, staff, or a member of the public requests a separate action.

- 1. Receive and file the Developer Project Status Report.
- 2. Receive and file the Mesa Water and Other Agency Projects Status Report.
- 3. Receive and file the Water Quality Call Report.
- 4. Receive and file the Accounts Paid Listing.
- 5. Receive and file the Monthly Financial Reports.
- 6. Receive and file the Outreach Update.

PRESENTATION AND DISCUSSION ITEMS:

7. FISCAL YEAR 2023 WATER LOSS AUDIT:

Recommendation: Receive the presentation.

8. <u>RESERVOIRS 1 AND 2 PUMP STATION UPGRADES PROJECT QUARTERLY UPDATE:</u>

Recommendation: Receive the presentation.



9. ORANGE COUNTY WATER DISTRICT'S RESILIENCE PLAN:

Recommendation: Receive the presentation and provide input.

10. PUBLIC AFFAIRS FISCAL YEAR 2024 ACCOMPLISHMENTS:

Recommendation: Receive the presentation.

ACTION ITEMS:

NONE

REPORTS:

- 11. REPORT OF THE GENERAL MANAGER:
 - June Key Indicators Report
- 12. <u>DIRECTORS' REPORTS AND COMMENTS</u>

INFORMATION ITEMS:

- ZERO USAGE ACCOUNTS
- 14. FEDERAL ADVOCACY UPDATE
- 15. <u>STATE ADVOCACY UPDATE</u>
- ORANGE COUNTY UPDATE

In compliance with California law and the Americans with Disabilities Act, if you need disability-related modifications or accommodations, including auxiliary aids or services in order to participate in the meeting, or if you need the agenda provided in an alternative format, please call the District Secretary at (949) 631-1205. Notification 48 hours prior to the meeting will enable Mesa Water District (Mesa Water®) to make reasonable arrangements to accommodate your requests.

Members of the public desiring to make verbal comments using a translator to present their comments into English shall be provided reasonable time accommodations that are consistent with California law.

Agenda materials that are public records, which have been distributed to a majority of the Mesa Water Board of Directors (Board), will be available for public inspection at the District Boardroom, 1965 Placentia Avenue, Costa Mesa, CA and on Mesa Water's website at **www.MesaWater.org**. If materials are distributed to the Board less than 72 hours prior or during the meeting, the materials will be available at the time of the meeting.

ADJOURN TO A REGULAR BOARD MEETING SCHEDULED FOR WEDNESDAY, AUGUST 14, 2024 AT 4:30 P.M.

	PROJE	CT STATUS - DEVELOF	PER PROJECTS
Will Serve Letter Request	2501 Harbor Boulevard	Fairview Development Center	Proposed project will construct a new Emergency Operations Center. (7/16/24)
Will Serve Letter Request	695 W. 19th Street	60-Unit Complex	Will Serve Letter sent 3/4/24. (7/16/24)
Will Serve Letter Request	615 & 617 Victoria Street	32-Unit Complex	Will Serve Letter sent 3/4/24. (7/16/24)
Will Serve Letter Request	3333 Susan Street	1,050-Unit Residential Apartment Complex	This project will require a California Environmental Quality Act (CEQA) level Water Supply Assessment (WSA). (7/16/24)
C0013-24-01	Fairview Park	Park	Application for New Service submitted on 3/14/24. 1st plan check submitted on 3/13/24 and returned on 4/28/24. 2nd plan check submitted on 5/3/24 and returned on 5/14/24. Badger meter ordered on 5/14/24. (7/16/24)
C0014-24-02	600 Town Center Drive	Water Pipeline	Application for New Service submitted on 11/28/23 and plan check fee is not required. 1st plan check submitted on 12/1/23 and returned on 12/21/23. 2nd plan check submitted on 1/23/24 and returned on 1/31/24. (7/16/24)
C0073-23-01	55 Fair Drive	Vanguard University (New Gym)	Application for New Services submitted on 8/16/22 and plan check fee paid on 8/16/22. 1st plan check submitted on 8/15/22 and returned on 8/28/22. 2nd plan check submitted on 9/20/22 and returned on 9/25/22. 3rd plan check submitted on 12/14/22 and returned on 12/14/22. Permit issued on 2/15/23. Precon held on 7/11/23. Services installed on 7/25/23. Chlorination of domestic water service completed on 8/14/23. Chlorination of fireline completed on 9/5/23. Shutdown to cut in tee, and install of the large Badger meter completed on 12/18/23. Staff met with Contractor on 1/9/24 to go over meter placement plans. Currently waiting for large Badger meter to arrive for final inspection. 6" Meter is scheduled to be installed and finish the project on 5/16/24. (7/16/24)
C0102-20-02	3550 Cadillac Avenue	Commercial	Plans received and plan check fees paid on 11/25/19. 1st plan check 11/25/19 and redlines emailed on 12/4/19. Issued plan check termination to owner due to non-responsiveness to complete plan check. 2nd plan check on 7/2/20 and returned on 7/5/20. 3rd plan check on 7/25/21 and returned on 7/31/21. 4th plan check on 8/24/21 and returned on 8/29/21. 5th plan check on 10/11/21 and returned on 10/12/21. 6th plan check on 10/22/21 and returned on 10/23/21. 7th plan check received 2/15/22 and returned on 2/17/22. 8th plan check submitted on 7/20/23. Permit issued on 8/17/23. (7/16/24)

	PROJE	CT STATUS - DEVELOR	PER PROJECTS
C0158-21-01	396 E. 21st Street	Mobile Home Park	Plan check fees paid on 8/13/20 and Application for New Service submitted on 8/7/20. 1st plan check submitted on 7/30/20 and returned on 8/15/20. 2nd plan check submitted on 9/2/20 was rejected. Revised 2nd plan check submitted on 9/10/20 and returned on 9/12/20. Issued permit on 10/27/20. Precon held on 5/27/21. Extending permit for 6 months. Inspector dispatched to check job progress on 11/15/21 and 6/17/22. Work order created to check site and verify if any water-related work has begun on 7/18/23. Precon held on 1/23/24. (7/16/24)
C0183-21-01	148 E. 22nd Street	St. Mary Armenian Church	Plan check fee received on 2/4/21 and Application for New Service received on 6/22/21. 1st plan check submitted on 6/22/21 and returned on 7/3/21. 2nd plan check submitted on 9/15/21 and returned on 9/18/21. Permit issued on 11/16/21. Precon completed 2/7/22 and project to be built in 2 phases. Test shutdown on 2/11/22. Shutdown to cut-in tee completed on 2/14/22. Chlorination flush, swab, pressure test done on 2/22/22, and chlorination flush again on 2/23/22. Inspector dispatched to check job progress on 6/17/22. Precon for new phase of construction held on 9/27/22. Precon held with new contractor on 3/22/23. Shutdown for abandonment performed on 5/3/23. Contractor called for meter installs on 7/13/23. Refresher precon held with new contractor on 11/29/23. Met onsite with contractor to go over 2" service install on Virginia Place on 2/13/24. Installed 2" service on 4/15/24. Backflow placement checked on 5/1/24. (7/16/24)
C0188-21-01	3190 Pullman Street	Commercial Property	New Application for New Service submitted on 1/30/24 and now plan check fee is required. 1st plan check submitted on 1/21/24 and returned on 2/10/24. 2nd plan check submitted on 2/27/24 and returned on 3/3/24. 3rd plan check submitted on 3/5/24 and returned on 3/10/24. Permit issued on 4/9/24. Precon held on 4/16/24. (7/16/24)
C0202-21-01	1910 Federal Avenue	Single Family Home	Application for New Service submitted on 5/18/21 and plan check fee submitted on 5/18/21. 1st plan check submitted on 5/25/21 and returned on 6/3/21. 2nd plan check submitted on 8/30/21 and returned on 8/30/21. 3rd plan check submitted on 8/31/21 and returned on 9/1/21. Permit issued on 3/7/22. Precon held on 11/17/22. Water utility work scheduled to begin in January 2024. Precon held on 1/17/24. (7/16/24)

	PROJECT STATUS - DEVELOPER PROJECTS			
C0214-22-01	366 Ralcam Place	Single Family Home	Application for New Service submitted on 7/22/21 and plan check fee submitted on 7/29/21. 1st plan check submitted on 8/2/21 and returned on 8/2/21. 2nd plan check submitted on 9/7/21 and returned on 9/8/21. Permit issued on 7/29/22. Precon held on 5/17/23. Water utilities to begin June 2024. (7/16/24)	
C0216-22-01	2750 Bristol Street	Commercial Property	Application for New Service submitted on 8/17/21 and waiting for plan check fee.1st plan check submitted on 8/17/21 and returned on 8/20/21. 2nd plan check submitted on 8/20/21 and returned on 9/7/21. Permit issued on 8/31/22. Precon held on 12/8/22. Work order created to check site and verify if any water-related work has begun on 7/18/23. Precon held on 4/22/24 and a refresher precon held on 6/27/24. (7/16/24)	
C0239-22-01	2263 Rutgers Drive	Single Family Home	Application for New Service and plan check fee submitted on 11/4/21. 1st plan check submitted on 11/4/21 and returned on 11/5/21. 2nd plan check submitted on 12/23/21 and returned to 12/24/21. 3rd plan check submitted on 2/6/22 and returned on 2/8/22. Revised 3rd plan check submitted 3/7/22 and returned on 3/8/22. Permit issued on 5/24/22. Work order created to check site and verify if any water-related work has begun on 7/18/23. Precon held on 10/23/23. Inspector dispatched to re-check utilities on 3/19/24. (7/16/24)	
C0250-22-01	1008 W. Wilson Street & 2255 Canyon Drive	2 Single Family Homes	Application for New Service submitted on 1/14/22 and plan check fee submitted on 1/12/22. 1st plan check submitted on 1/14/22 and returned on 1/15/22. 2nd plan check submitted on 2/7/22 and returned on 2/10/22. 3rd plan check submitted on 3/15/22 and returned on 3/18/22. 4th plan check submitted on 3/23/22 and retuned on 3/26/22. Permit issued on 11/1/22. Work order created to check site and verify if any water-related work has begun on 7/18/23. Precon held on 10/18/23. Refresher precon held on 1/16/24 with new contractor. (7/16/24)	
C0270-22-01	2113 Thurin Street	Single Family Home	Application for New Service submitted on 3/18/22 and plan check fee submitted on 4/14/22. 1st plan check submitted on 3/18/22 and returned on 4/25/22. 2nd plan check submitted 10/25/22 and returned on 10/26/22. Permit issued on 12/20/22. Precon held on 5/22/23. Contractor still awaiting final City approval. (7/16/24)	

	PROJE	CT STATUS - DEVELOP	PER PROJECTS
C0274-22-01	120 Albert Place	Apartment Complex	Application for New Service submitted on 4/19/22 and plan check fee submitted on 4/29/22. 1st plan check submitted on 4/19/22 and returned on 4/29/22. 2nd plan check submitted on 5/31/22 and returned on 5/31/22. 3rd plan check submitted on 8/22/22 and returned on 8/22/22 and returned on 8/22/22. 6th plan check submitted on 10/28/22 and returned on 10/29/22. Permit issued on 12/20/22. Work order created to check site and verify if any water-related work has begun on 7/18/23. Precon held on 4/24/24. Services installed and meter upgraded on 5/1/24. (7/16/24)
C0280-22-01	3303 Hyland Avenue	Tesla Charging Stations	Application for New Service submitted on 6/13/22 and no plan check fee as the infrastructure is for the City of Costa Mesa. 1st plan check submittal on 6/13/22 and returned on 6/14/22. Permit issued on 8/15/22. Precon held on 9/6/22. Trench excavation inspections to supervise Edison utility construction on 10/24/22, 10/25/22, 10/26/22, 10/31/22, 11/1/22, 11/3/22, and again on 11/17/22. Currently waiting for construction to begin on the other side of the street. Work order created to check site and verify if any water-related work has begun on 7/18/23. (7/16/24)
C0282-22-01	Fairview Road Medians	OC405 - Medians for City of Costa Mesa	Application for New Service submitted on 6/20/22 and no plan check fee as the infrastructure is for the City of Costa Mesa. 1st plan check submitted on 10/12/22 and returned on 10/16/22. 2nd plan check submitted on 11/3/22 and returned on 11/25/22. 3rd plan check revised 2nd plan check which was submitted on 12/18/22. 4th Plan Check submitted on 12/21/22 and returned on 12/22/22. 5th plan check submitted on 1/30/23 and returned on 2/5/23. Permit issued on 4/10/23. Precon held on 4/17/23. Backflow testing to unlock one of the meters on 5/15/23. (7/16/24)
C0283-22-01	2167 Miner Street	2 Single Family Homes	Application for New Service submitted on 6/21/22 and plan check fee submitted on 6/30/22. 1st plan check submittal on 6/23/22 and returned on 7/18/22. 2nd plan check submittal on 7/18/22 and returned on 7/19/22. 3rd plan check submittal on 1/5/23 and returned on 1/8/23. 4th plan check submittal on 1/10/23 and returned on 1/10/23. 5th plan check submitted on 1/11/23 and returned on 1/11/23. 6th plan check submitted on 4/8/23 and returned on 4/16/23. Permit issued on 5/16/23. (7/16/24)

	PROJECT STATUS - DEVELOPER PROJECTS			
C0301-23-01	1993 Church Street	Apartment Complex	Application for New Service submitted on 9/9/22 and plan check fee submitted on 9/14/22. 1st plan check submitted on 9/9/22 and returned on 9/18/22. 2nd plan check submitted on 9/29/22 and returned on 10/2/22. 3rd plan check submitted on 10/9/22 and returned on 10/10/22. 4th plan check submitted on 10/21/22 and returned on 10/23/22. Permit issued on 12/20/22. Precon held on 5/17/23. (7/16/24)	
C0307-23-01	1968 Raymond Avenue	Single Family Home	Application for New Service submitted on 10/12/22 and plan check fee submitted on 10/14/22. 1st plan check submitted on 10/21/22 and returned on 10/23/22. 2nd plan check submitted on 6/26/23. (7/16/24)	
C0315-23-01	3098 College Avenue	Single Family Home	Application for New Service submitted on 11/1/22 and plan check fee submitted on 11/3/22. 1st plan check submitted on 11/1/22 and returned on 11/6/22. 2nd plan check submitted 11/28/22 and returned 11/29/22. 3rd plan check submitted 12/7/22 and returned on 12/13/22. 4th plan check submitted on 7/14/23 and returned on 7/18/23. Permit issued on 8/17/23. Precon held on 11/20/23. (7/16/24)	
C0325-23-01	482 Costa Mesa Street	Single Family Home	Application for New Service submitted on 11/15/22 and plan check fee submitted on 11/11/22. 1st plan check submitted on 11/22/22 and returned on 11/23/22. 2nd plan check submitted on 11/29/22 and returned on 11/30/22. Permit issued on 1/3/23. Precon held on 5/11/23. (7/16/24)	
C0326-23-01	259 E. 21st Street	Accessory Dwelling Unit (ADU)	Application for New Service submitted on 11/18/22 and plan check fee submitted 11/19/22. 1st plan check submitted on 11/14/22 and returned on 11/20/22. 2nd plan check submitted on 11/22/22 and returned on 11/23/22. 3rd plan check submitted on 2/21/23 and returned on 2/21/23. 3rd plan check submitted on 4/1/24 and returned on 4/3/24. (7/16/24)	
C0331-23-01	216 E. 18th Street	Single Family Home	Application for New Service submitted on 12/01/22 and plan check fee submitted 1/4/23. 1st plan check submitted on 12/1/22 and returned on 12/13/22. (7/16/24)	
C0333-23-01	305 Flower Street	Single Family Home	Application for New Service submitted on 12/15/22 and plan check fee submitted on 12/7/22. 1st plan check submitted on 12/7/22 and returned on 12/18/22. 2nd plan check submitted on 1/14/23 and returned on 1/15/23. 3rd plan check submitted on 1/16/23 and returned on 1/16/23. 4th plan check submitted on 7/3/24 and returned on 7/7/24. 5th plan check submitted on 7/11/24 and returned on 7/14/24. (7/16/24)	

	PROJE	CT STATUS - DEVELO	PER PROJECTS
C0335-23-01	2050 President Place	Single Family Home	Application for New Service submitted on 12/13/22 and plan check fee received on 1/11/23. 1st plan check submitted on 12/13/22 and returned on 12/18/22. 2nd plan check submitted on 12/21/22 and returned on 1/12/23. 3rd plan check submitted 11/28/23 and returned on 12/2/23. Permit issued on 12/13/2023. (7/16/24)
C0336-23-01	899 Darrell Street	Single Family Home	Application for New Service submitted on 12/19/22 and waiting for plan check fee to be submitted. 1st plan check submitted on 12/16/22 and returned on 12/26/22. 2nd plan check submitted on 1/6/23 and returned on 1/8/23. Permit issued on 2/12/24. (7/16/24)
C0337-23-01	3350 Avenue of the Arts	Commercial	Application for New Service submitted on 1/5/23 and waiting for plan check fee to be submitted. 1st plan check submitted on 12/20/22 and returned on 1/16/23. 2nd plan check submitted on 4/13/23 and returned on 4/16/23. (7/16/24)
C0338-23-01	723 W. Wilson Street	2 ADUs	Application for New Service submitted on 1/8/23 and plan check fee submitted on 1/12/23. 1st plan check submitted on 1/8/23 and returned on 1/15/23. 2nd plan check submitted on 1/16/23 and returned on 1/16/23. Permit issued 3/13/23. Precon held on 9/6/23. (7/16/24)
C0339-23-01	3176 Country Club Drive	Single Family Home	Application for New Service submitted on 1/7/23 and waiting for plan check fee to be submitted. 1st plan check submitted on 1/7/23 and returned on 1/15/23. 2nd plan check submitted on 1/17/23 and returned on 1/22/23. (7/16/24)
C0340-23-01	2570 Fordham Drive	Single Family Home	Application for New Service submitted on 1/9/23 and waiting for plan check fee to be submitted. 1st plan check submitted on 10/20/22 and returned on 1/15/23. 2nd plan check submitted on 11/14/23 and returned on 11/14/23. 3rd plan check submitted on 11/17/23 and returned 11/18/23. Permit issued on 11/27/23. (7/16/24)
C0341-23-01	722 W. 16th Street	Commercial	Application for New Service submitted on 1/10/23 and waiting for plan check fee to be submitted. 1st plan check submitted on 1/10/23 and returned on 1/16/23. 2nd plan check submitted on 1/24/23 and returned on 2/5/23. 3rd plan check submitted on 9/5/23 and returned on 9/5/23. Permit issued on 9/18/23. Precon held on 12/18/23. Services installed 1/26/24. Meter upgraded 1/29/24. Shutdown for abandonment performed on 1/30/24. (7/16/24)

	PROJECT STATUS - DEVELOPER PROJECTS			
C0342-23-01	459 E. 18th Street	Single Family Home	Application for New Service submitted on 1/11/23 and waiting for plan check fee to be submitted. 1st plan check submitted on 1/11/23 and returned on 1/16/23. 2nd plan check submitted on 1/18 and returned on 1/22/23. 3rd plan check submitted on 11/10/23 and returned on 11/10/23. 4th plan check submitted on 11/16/23 and returned on 11/16/23. Permit issued on 1/22/24. (7/16/24)	
C0352-23-01	3160 Bermuda Drive	Single Family Home with ADU	Application for New Service submitted on 1/30/23 and plan check fee submitted on 1/26/23. 1st plan check submitted on 1/29/23 and returned on 2/5/23. 2nd plan check submitted on 2/10/23 and returned on 2/11/23. (7/16/24)	
C0354-23-01	1016 Concord Street	ADU	Application for New Service submitted on 1/29/23 and waiting for plan check fee. 1st plan check submitted on 1/29/23 and returned on 2/5/23. 2nd plan check submitted on 3/3/23 and returned on 3/5/23. (7/16/24)	
C0356-23-01	707 Center Street	ADU	Application for New Service submitted on 10/20/22 and plan check fee paid 1/30/23. 1st plan check submitted on 12/02/22 and returned on 2/5/23. 2nd plan check submitted on 2/10/23 and returned on 2/10/23. (7/16/24)	
C0358-23-01	571 Park Drive	ADU	Application for New Service and plan check fee were submitted on 2/1/23. 1st plan check submitted on 2/23/23 and returned 2/25/23. 2nd plan check submitted on 3/9/23 and returned on 3/11/23. (7/16/24)	
C0359-23-01	307 Colleen Place	Single Family Home with ADU	Application for New Service submitted on 2/3/23 and plan check fee submitted 2/6/23. 1st plan check submitted on 2/6/23 and returned on 2/8/23. 2nd plan check submitted on 3/7/23 and returned on 3/11/23. 3rd plan check submitted on 9/21/23 and returned on 9/24/23. (7/16/24)	
C0361-23-01	341 Westbrook Place	Single Family Home	Application for New Service submitted on 2/10/23 and waiting for plan check fee to be submitted. 1st plan check submitted on 2/10/23 and returned on 2/11/23. 2nd plan check submitted on 2/12/23 and returned on 2/13/23. Permit issued on 4/14/23. Precon held on 10/4/23. (7/16/24)	
C0362-23-01	337 E. 20th Street	Single Family Home	Application for New Service submitted on 2/10/23 and waiting for plan check fee to be submitted. 1st plan check submitted on 2/10/23 and returned on 2/11/23. 2nd plan check submitted on 2/12/23 and returned on 2/13/23. 3rd plan check submitted on 2/17/23 and returned on 2/18/23. Permit issued on 6/5/23. (7/16/24)	

	PROJECT STATUS - DEVELOPER PROJECTS				
C0363-23-01	174 E. 19th Street	Single Family Home	Waiting for Application for New Service and plan check fee submitted on 2/17/23. 1st plan check submitted on 2/20/23 and returned on 2/20/23. 2nd plan check submitted on 2/20/23 and returned on 2/20/23. (7/16/24)		
C0364-23-01	2356 Cornell Drive	Single Family Home, ADU with Junior Accessory Dwelling Unit (JADU)	Waiting for both Application for New Service and plan check fee to be submitted. Waiting for 1st plan check to be submitted. (7/16/24)		
C0366-23-01	2339 Colgate Drive	Single Family Home with Studio	Application for New Service submitted on 2/24/23 and waiting for plan check fee to be submitted. 1st plan check submitted 2/24/23 and returned on 2/25/23. 2nd plan check submitted on 3/2/23 and returned on 3/5/23. Permit issued on 5/16/23. (7/16/24)		
C0367-23-01	1828 Samar Drive	Single Family Home	Application for New Service submitted on 3/30/23 and plan check fee submitted on 2/28/23. 1st plan check submitted on 3/30/23 and returned on 4/2/23. 2nd plan check submitted on 5/3/23 and returned on 5/4/23. Permit issued on 7/17/23. (7/16/24)		
C0368-23-01	840 Saint Clair Street	JADU	Application for New Service and plan check fee submitted on 3/14/23. 1st plan check submitted on 3/14/23 and returned on 3/19/23. 2nd plan check submitted on 6/26/23 and returned on 6/27/23. Permit issued on 8/31/23. (7/16/24)		
C0370-23-01	891 Presidio Drive	ADU	Application for New Service and plan check fee submitted on 3/14/23. 1st plan check submitted on 3/14/23 and returned on 3/26/23. 2nd plan check submitted on 3/29/23 and returned on 4/1/23. (7/16/24)		
C0372-23-01	3565 Cadillac Avenue	Commercial	Application for New Service submitted on 3/17/23 and waiting for plan check fee to be submitted. 1st plan check submitted on 3/17/23 and returned on 3/26/23. 2nd plan check submitted on 3/30/23 and returned on 4/2/23. (7/16/24)		
C0373-23-01	549 Bernard Street	4 Single Family Homes	Application for New Service submitted on 3/20/23 and waiting for plan check fee to be submitted. 1st plan check submitted on 3/20/23 and returned on 3/26/23. 2nd plan check submitted on 4/12/23 and returned on 4/16/23. 3rd plan check submitted on 9/7/23 and returned on 9/10/23. 4th plan check submitted on 10/6/23 and returned on 10/6/23. Permit issued on 6/17/24. (7/16/24)		
C0374-23-01	2323 Placentia Avenue	Estancia High School - New Auditorium	Application for New Service submitted on 3/25/23 and plan check fee submitted on 3/22/23. 1st plan check submitted on 3/25/23 and returned on 3/26/23. 2nd plan check submitted on 3/29/23 and returned on 4/2/23. Permit issued on 6/5/23. (7/16/24)		

	PROJECT STATUS - DEVELOPER PROJECTS			
C0375-23-01	965 Junipero Drive	Single Family Home	Application for New Service submitted on 3/22/23 and waiting for plan check fee to be submitted. 1st plan check submitted on 3/22/23 and returned on 3/26/23. 2nd plan check submitted on 3/30/23 and returned on 4/1/23. Permit issued on 8/31/23. (7/16/24)	
C0377-23-01	3129 Country Club Drive	Senior Living Complex	Waiting for Application for New Service and plan check fee to be submitted. 1st plan check submitted on 3/24/23 and returned on 4/8/23. 2nd plan check submitted on 4/21/23 and returned on 5/2/23. (7/16/24)	
C0384-23-01	467 Magnolia Street	Single Family Home	Application for New Service submitted on 4/21/23 and plan check fee submitted via wire on 5/8/23. 1st plan check submitted on 4/26/23 and returned on 5/5/23. 2nd plan check submitted on 6/4/23 and returned on 6/12/23. 3rd plan check submitted on 9/27/23 and returned on 10/8/23. Permit issued on 11/9/23. (7/16/24)	
C0386-23-01	1020 Grove Place	Single Family Home	Application for New Service submitted on 4/26/23 and plan check fee submitted on 4/26/23. 1st plan check submitted on 4/25/23 and returned on 5/7/23. (7/16/24)	
C0387-23-01	471 Magnolia Street	Single Family Home	Application for New Service submitted on 4/26/23 and plan check fee submitted on 5/2/23. 1st plan check submitted on 4/26/23 and returned on 5/7/23. 3rd plan check submitted on 12/1/23 and returned on 12/3/23. Permit issued on 12/27/23. (7/16/24)	
C0388-23-01	1978 Meyer Place and 1979 Anaheim Avenue	8 Townhomes	Application for New Service submitted on 4/26/23 and waiting for plan check fee to be submitted. 1st plan check submitted on 4/26/23 and returned on 5/5/23. 2nd plan check submitted on 6/18/23 ad returned on 6/20/23. 3rd plan check submitted on 10/26/23 and returned on 11/2/23. Permit issued on 12/27/23. Precon held on 1/10/24. (7/16/24)	
C0389-23-01	3144 Coolidge Avenue	Single Family Home	Application for New Service submitted on 4/28/23 and plan check fee submitted on 5/10/23. 1st plan check submitted on 4/28/23 and rejected. Revised 1st plan check submitted on 5/8/23 and returned on 5/9/23. 2nd plan check submitted on 5/18/23 and returned on 5/18/23. (7/16/24)	
C0392-23-01	209 Flower Street	ADU	Application for New Service and plan check fee submitted on 5/11/23. 1st plan check submitted on 4/24/23 and returned on 5/18/23. 2nd plan check submitted on 5/31/23 and returned on 6/4/23. Permit submitted on 6/29/23. Precon held on 8/10/23. (7/16/24)	

	PROJECT STATUS - DEVELOPER PROJECTS			
C0394-23-01	3080 Airway Avenue	Commercial	Application for New Service submitted on 5/3/23 and plan check fee submitted 5/12/23. 1st plan check submitted on 5/3/23 and returned on 6/3/23. 2nd plan check submitted on 6/21/23 and returned on 7/2/23. 3rd plan check submitted on 8/22/23 and returned on 8/27/23. 4th plan check submitted on 9/8/23 and returned on 9/10/23. 5th plan check submitted on 9/26/23 and returned on 10/8/23. Permit issued on 11/9/23. Precon held on 6/19/24. (7/16/24)	
C0396-23-01	158 Buoy Street	Single Family Home	Application for New Service submitted on 6/1/23 and waiting for plan check fee to be submitted. 1st plan check submitted on 6/2/23 and returned on 6/4. 2nd plan check submitted on 6/7/23. Permit issued on 8/17/23. (7/16/24)	
C0397-23-01	433 16th Place	Single Family Home	Application for New Service and plan check submitted on 6/7/23. 1st plan check submitted on 6/27/23 and returned on 7/2/23. 2nd plan check submitted 8/25/23 and returned on 8/27/23. Permit issued on 12/13/23. (7/16/24)	
C0399-23-01	1115 Valley Circle	ADU	Application for New Service submitted on 6/12/23 and plan check fee submitted on 6/13/23. 1st plan check submitted on 6/5/23 and returned on 6/22/23. 2nd plan check submitted on 6/26/23 and returned on 6/27/23. Permit issued on 8/7/23. Precon held on 8/14/23. (7/16/24)	
C0400-23-01	3258 Oregon Avenue	Single Family Home	Application for New Service submitted on 6/20/23 and plan check fee submitted on 6/12/23. 1st plan check submitted on 6/19/23 and returned on 6/22/23. 2nd plan check submitted on 8/15/23 and returned on 8/20/23. (7/16/24)	
C0401-23-01	362 Hamilton Street	ADU	Application for New Service submitted on 6/20/23 and plan check fee submitted on 6/27/23. 1st plan check submitted on 6/19/23 and returned on 6/22/23. 2nd plan check submitted on 7/5/23 and returned on 7/6/23. (7/16/24)	
C0402-23-01	362 Rochester Street	ADU	Application for New Service submitted on 6/20/23 and plan check fee submitted on 6/20/23. 1st plan check submitted on 6/18/23 and returned on 6/22/23. 2nd plan check submitted on 6/26/23 and returned on 6/27/23. (7/16/24)	
C0403-23-01	2929 Harbor Boulevard	Commercial	Application for New Service submitted on 6/20/23 and plan check fee submitted on 6/27/23. 1st plan check submitted on 6/20/23 and returned on 7/23/23. 1st plan check revised and submitted on 10/8/23. 2nd plan check provided on 11/17/23 and returned on 11/18/23. 3rd plan check provided on 3/20/24 and returned on 3/22/24. Permit issued on 4/9/24. (7/16/24)	

	PROJECT STATUS - DEVELOPER PROJECTS			
C0404-23-01	2784 Bluebird Drive	Single Family Home	Application for New Service submitted on 6/21/23 and plan check fee submitted on 6/21/23. 1st plan check submitted on 6/20/23 and returned on 6/22/23. 2nd plan check submitted on 6/23/23 and returned on 6/23/23. Permit issued on 8/7/23. Precon held on 6/13/24. (7/16/24)	
C0407-23-01	167 Cabrillo Street	Commercial	Application for New Service submitted on 6/27/23 and plan check fee submitted on 6/27/23. 1st plan check submitted on 6/27/23 and returned on 7/2/23. 2nd plan check submitted on 10/30/23 and returned on 11/2/23. 3rd plan check submitted on 11/28/23 and returned on 12/2/23. Permit issued on 12/13/23. Precon held on 4/4/24. Service installed and meter upgraded and locked off on 4/8/24. (7/16/24)	
C0410-24-01	1165 Boise Way	ADU and JADU	Application for New Service submitted on 7/3/2023 and the plan check fee was submitted on 7/20/23. 1st plan check submitted on 7/3/23 and returned on 7/9/23. 2nd plan check submitted on 8/4/23 and returned on 8/6/23. (7/16/24)	
C0413-24-01	865 Senate Street	Single Family Home	Waiting for Application for New Service and the plan check fee was submitted on 7/6/23. Waiting for the 1st plan check to be submitted. (7/16/24)	
C0415-24-01	3084 College Avenue	Single Family Home	Application for New Service submitted on 7/11/23 and the plan check fee was submitted on 7/6/23. 1st plan check submitted on 7/22/23 and returned on 7/26/23. (7/16/24)	
C0417-24-01	932 Capital Street	Single Family Home	Application for New Service submitted on 7/25/23 and the plan check fee was submitted on 7/25/23. 1st plan check submitted on 7/25/23 and returned on 7/29/23. 2nd plan check submitted on 7/31/23 and returned on 8/6/23. 3rd plan check submitted on 10/25/23 and returned on 11/2/23. (7/16/24)	
C0419-24-01	2235 Miner Street	Single Family Home	Application for New Service submitted on 7/28/23 and the plan check fee was submitted on 7/28/23. 1st plan check submitted on 7/28/23 and returned on 7/30/23. 2nd plan check submitted on 8/7/23 and returned on 8/7/23. 3rd plan check submitted on 8/23/23 and returned on 8/27/23. 4th plan check submitted on 6/3/24 and returned on 6/9/24. 5th plan check submitted on 6/28/24 and returned on 7/6/24. (7/16/24)	
C0421-24-01	1620 Sunflower Avenue	Commercial	Application for New Service submitted on 7/12/23 and the plan check fee was submitted on 8/3/23. 1st plan check submitted on 8/1/23 and returned on 8/6/23. 2nd plan check submitted on 8/16/23 and returned on 8/20/23. 3rd plan check submitted on 9/5/23 and returned on 9/5/23. (7/16/24)	

	PROJE	CT STATUS - DEVELO	PER PROJECTS
C0422-24-01	522 Traverse Drive	ADU	Application for New Service submitted on 7/31/23 and the plan check fee was submitted on 8/3/23. 1st plan check submitted on 8/1/23 and returned on 8/6/23. 2nd plan check submitted on 8/16/23 and returned on 8/20/23. 3rd plan check submitted on 9/18/23 and returned on 9/24/23. (7/16/24)
C0425-24-01	2049 Monrovia Avenue	Single Family Home	Application for New Service and the plan check fee was submitted on 8/15/23. Waiting for 1st plan check submittal. (7/16/24)
C0426-24-01	1030 Secretariat Circle	ADU	Application for New Service and the plan check fee was submitted on 8/22/23. 1st plan check submitted on 8/18/23 and returned on 8/27/23. 2nd plan check submitted on 8/29/23 and returned on 11/2/23. 3rd plan check submitted on 11/15/23 and returned on 11/16/23. Permit issued on 12/4/23. (7/16/24)
C0427-24-01	526 Sturgeon Circle	Single Family Home	Application for New Service submitted on 8/25/23 and the plan check fee submitted on 8/29/23. 1st plan check submitted on 8/23/23 and returned on 9/4/23. 2nd plan check submitted on 10/3/23 and returned on 10/8/23. 3rd plan check submitted on 10/23/23 and returned on 10/23/23. Permit issued on 11/15/23. Precon held on 3/12/24. (7/16/24)
C0428-24-01	270 E. 15th Street	ADU	Application for New Service submitted on 8/23/23 and the plan check fee was submitted on 8/23/23. 1st plan check submitted on 8/23/23 and returned on 8/27/23. 2nd plan check submitted on 8/31/23 and returned on 9/4/23. 3rd plan check submitted on 9/25/23 and returned on 10/8/23. Permit issued on 10/19/23. (7/16/24)
C0429-24-01	734 Center Street	Single Family Home	Application for New Service submitted on 8/31/23 and the plan check fee was submitted on 9/1/23. 1st plan check submitted on 8/25/23 and returned on 9/4/23. 2nd plan check submitted on 11/2/23 and returned on 11/2/23. (7/16/24)
C0430-24-01	854 Oak Street	ADU	Application for New Service submitted on 9/6/23 and the plan check fee was submitted on 9/6/23. 1st plan check submitted on 9/6/23 and returned on 9/17/23. 2nd plan check submitted on 9/21/23 and returned on 9/24/23. 3rd plan check submitted on 9/25/23 and returned on 10/8/23. (7/16/24)
C0433-24-01	2518 Carnegie Avenue	ADU	Application for New Service submitted on 9/14/23 and plan check fee submitted on 9/13/23. 1st plan check submitted on 9/14/23 and returned on 9/24/23. 2nd plan check submitted on 9/26/23 and returned on 10/8/23. 3rd plan check submitted on 10/17/23 and returned on 10/22/23. Permit issued on 11/9/23. (7/16/24)

	PROJE	CT STATUS - DEVELO	PER PROJECTS
C0434-24-01	234 Palmer Street	ADU	Application for New Service submitted on 10/9/23 and the plan check fee submitted on 10/9/23. 1st plan check submitted on 9/14/23 and returned on 10/22/23. (7/16/24)
C0435-24-01	333 1/2 Avocado Street	ADU	Application for New Service submitted on 2/16/23. Waiting for the plan check fee to be submitted. 1st plan check submitted on 9/15/23 and returned on 9/24/23. 2nd plan check submitted on 10/5/23 and returned on 10/8/23. 3rd plan check submitted on 2/7/24 and returned on 2/10/24. Permit issued on 2/29/24. Precon held on 5/2/24. (7/16/24)
C0436-24-01	354 La Perle Lane	ADU	Application for New Service submitted on 9/20/23 and the plan check fee was submitted on 9/22/23. 1st plan check submitted on 9/22/23 and returned on 9/24/23. 2nd plan check submitted on 10/6/23 and returned on 10/8/23. (7/16/24)
C0438-24-01	2900 Redwood Avenue	ADU	Application for New Service submitted on 9/28/23 and plan check fee submitted on 9/27/23. 1st plan check submitted on 9/24/23 and returned on 10/8/23. 2nd plan check submitted on 10/9/23 and returned on 10/22/23. (7/16/24)
C0439-24-01	2074 President Place	ADU	Application for New Service and plan check fee submitted on 9/28/23. 1st plan check submitted on 12/8/23 and returned on 12/17/23. 2nd plan check submitted on 1/30/24 and returned on 2/9/24. (7/16/24)
C0440-24-01	480 Broadway	ADU	Application for New Service submitted on 9/28/23 and plan check fee submitted on 9/27/23. 1st plan check submitted on 9/28/23 and returned on 10/8/23. (7/16/24)
C0441-24-01	2808 Nevis Circle	Single Family Home	Application for New Service submitted on 10/6/23 and waiting for the plan check fee to be submitted. 1st plan check submitted on 10/6/23 and returned on 10/8/23. 2nd plan check submitted on 10/12/23 and returned on 10/22/23. 3rd plan check submitted on 10/25/23 and returned on 11/2/23. Permit issued on 2/12/24. (7/16/24)
C0442-24-01	2041 Tustin Avenue	ADU	Application for New Service and plan check fee submitted on 10/12/23. 1st plan check submitted on 10/18/23 and returned on 10/22/23. 2nd plan check submitted on 11/2/23 and returned on 11/3/23. 3rd plan check submitted on 11/8/23 and returned on 11/9/23. (7/16/24)

	PROJE	CT STATUS - DEVELOF	PER PROJECTS
C0444-24-01	1687 Orange Avenue	Commercial	Application for New Service submitted on 10/22/23 and plan check fee submitted on 10/11/23. 1st plan check submitted on 10/22/23 and returned on 10/23/23. 2nd plan check submitted on 11/7/23 and returned on 11/9/23. 3rd plan check submitted on 1/16/24 and returned on 1/28/24. 4th plan check submitted on 3/7/24 and returned on 3/10/24. (7/16/24)
C0445-24-01	331 Costa Mesa Street	Single Family Home with ADU	Application for New Service and plan check fee submitted on 11/2/23. 1st plan check submitted on 10/24/23 and returned on 11/3/23. 2nd plan check submitted on 11/13/23 and returned on 11/16/23. 3rd plan check submitted on 11/16/23 and returned on 11/16/23. Permit issued on 11/27/23. Precon held on 7/15/24. (7/16/24)
C0446-24-01	120 Virginia Place	Commercial	Application for New Service submitted on 10/17/23 and plan check fee submitted on 9/21/23. Waiting for 1st plan check to be submitted. (7/16/24)
C0447-24-01	486 Shady Drive	Single Family Home	Application for New Service submitted on 7/25/23 and plan check fee submitted on 8/29/23. Waiting for 1st plan check to be submitted. (7/16/24)
C0448-24-01	2378 Rutgers Drive	Single Family Home	Application for New Service submitted on 10/26/23 and waiting for plan check fee to be submitted. 1st plan check submitted on 10/26/23 and returned on 11/3/23. 2nd plan check submitted on 11/14/23 and returned on 11/16/23. (7/16/24)
C0449-24-01	980 Governor Street	Single Family Home	Application for New Service and plan check fee submitted on 10/27/23. 1st plan check submitted on 10/27/23 and returned on 11/3/23. 2nd plan check submitted on 11/9/23 and returned on 11/9/23. 3rd plan check submitted on 11/16/23 and returned on 11/16/23. 4th plan check submitted on 11/16/23 and returned on 11/16/23. (7/16/24)
C0450-24-01	631-639 Victoria Street	5 Single Family Homes	Application for New Service and plan check fee submitted on 10/30/23. 1st plan check submitted on 11/6/23 and returned on 11/18/23. 2nd plan check submitted on 11/28/23 and returned on 12/2/23. 3rd plan check submitted on 12/15/23 and returned on 12/18/23. (7/16/24)
C0451-24-01	233 22nd Street	JADU and Future ADU	Application for New Service submitted on 10/31/23 and plan check fee submitted on 10/30/23. 1st plan check submitted on 5/15/24 and returned on 5/26/24. (7/16/24)
C0453-24-01	2220 Orange Avenue	2 ADUs	Application for New Service and plan check fee submitted on 11/2/23. 1st plan check submitted on 1/22/24 and returned on 1/28/24. 2nd plan check submitted on 1/29/24 and returned on 1/29/24. (7/16/24)

	PROJE	CT STATUS - DEVELO	PER PROJECTS
C0454-24-01	228 Costa Mesa Street	Single Family Home	Application for New Service submitted on 11/10/23 and plan check fee submitted on 11/15/23. 1st plan check submitted on 11/10/23 and returned on 11/15/23. 2nd plan check submitted on 11/20/23 and returned on 11/20/23. 3rd plan check submitted on 12/7/23 and returned on 12/7/23. (7/16/24)
C0455-24-01	2036 Pomona Avenue	ADU	Application for New Service submitted on 6/21/23 and plan check fee submitted on 6/20/23. 1st plan check submitted on 9/27/23 and returned on 11/16/23. 2nd plan check submitted on 11/28/23 and returned on 12/2/23. 3rd plan check submitted on 12/5/23 and returned on 12/7/23. Permit issued on 1/22/24. (7/16/24)
C0456-24-01	738 Center Street	ADU	Application for New Service submitted on 11/28/23 and plan check fee submitted 12/6/23. 1st plan check submitted on 11/16/23 and returned on 01/01/24. (7/16/24)
C0457-24-01	1822 Pomona Avenue	ADU	Application for New Service submitted and plan check fee submitted on 11/9/23. 1st plan check submitted on 11/27/23 and returned on 11/27/23. 2nd plan check submitted on 12/14/23 and returned on 12/18/23. Permit issued on 1/22/24. (7/16/24)
C0458-24-01	2732 Lorenzo Avenue	Single Family Home with ADU	Application for New Service submitted on 11/28/23 and plan check fee submitted on 11/29/23. 1st plan check submitted on 11/26/23 and returned on 11/26/23. 2nd plan check /submitted on 12/5/23 and returned on 12/7/23. Permit issued on 2/12/24. (7/16/24)
C0459-24-01	268 E. 19th Street	Single Family Home	Application for New Service submitted on 11/28/23 and plan check fee submitted on 11/29/23. 1st plan check submitted on 12/1/23 and returned on 12/2/23. 2nd plan check submitted on 12/13/23 and returned on 12/18/23. 3rd plan check submitted on 12/21/23 and returned on 12/22/23. 4th plan check submitted on 2/8/24 and returned on 2/10/24. Permit issued on 2/29/24. (7/16/24)
C0461-24-01	270 Albert Place	Single Family Home with ADU	Application for New Service submitted on 12/1/23 and plan check fee submitted on 12/4/23. 1st plan check submitted on 11/10/23 and returned on 12/18/23. 2nd plan check submitted on 1/30/24 and returned on 1/31/24. 3rd plan check submitted on 6/11/24 and returned on 6/13/24. Permit issued on 6/24/24. (7/16/24)
C0462-24-01	2822 Ellesmere Avenue	ADU	Application for New Service submitted on 10/15/23 and plan check fee submitted on 12/12/23. 1st plan check submitted on 12/11/23 and returned on 12/18/23. 2nd plan check submitted on 2/7/24 and returned on 2/10/24. 3rd plan check submitted on 2/14/24 and returned on 2/18/24. (7/16/24)

	PROJE	CT STATUS - DEVELOR	PER PROJECTS
C0463-24-01	1992 Orange Avenue	ADU	Application for New Service and plan check fee submitted on 12/20/23. Waiting for 1st plan check to be submitted. (7/16/24)
C0464-24-01	234 Cabrillo Street	Single Family Home	Application for New Service submitted on 12/20/23 and plan check fee submitted on 12/19/23. 1st plan check submitted on 11/30/23 and returned on 12/26/23. 2nd plan check submitted on 1/19/24 and returned on 1/28/24. Permit issued on 2/12/24. (7/16/24)
C0465-24-01	1882 Tahiti Drive	Single Family Home	Application for New Service and plan check fee submitted on 12/21/23. 1st plan check submitted on 2/2/24 and returned on 2/5/24. 2nd plan check submitted on 2/7/24 and returned on 2/9/24. 3rd plan check submitted on 2/15/24 and returned on 2/18/24. Permit issued on 2/29/24. Precon held on 3/13/24. (7/16/24)
C0466-24-01	2730 Cibola Avenue	Single Family Home	Application for New Service submitted on 12/8/23 and plan check fee submitted on 12/15/23. 1st plan check submitted on 1/18/24 and returned on 1/28/24. 2nd plan check submitted on 2/2/24 and returned on 2/10/24.3rd plan check submitted on 3/5/24 and returned on 3/10/24. (7/16/24)
C0467-24-01	2158 Charle Drive	2 ADUs	Application for New Service submitted on 9/9/23 and plan check fee submitted on 1/2/24. 1st plan check submitted on 11/29/23 and returned on 1/16/24. 2nd plan check submitted on 2/9/24and returned on 2/10/24. (7/16/24)
C0468-24-01	1670 Newport Boulevard	Commercial	Application for New Service submitted on 12/21/23 and plan check fee submitted on 2/28/24. 1st plan check submitted on 1/6/24 and returned on 3/10/24. 2nd plan check submitted on 4/3/24 and returned on 4/6/24. 3rd plan check submitted on 7/3/24 and returned on 7/7/24. (7/16/24)
C0469-24-01	185 Rochester Street	2 Single Family Homes	Application for New Service submitted on 1/18/24 and plan check fee submitted on 1/17/24. 1st plan check submitted on 1/18/24 and returned on 1/28/24. 2nd plan check submitted on 1/30/24 and returned on 1/30/24. 3rd plan check submitted on 2/22/24 and returned on 2/24/24. (7/16/24)
C0470-24-01	242 Palmer Street	Single Family Home	Application for New Service and plan check fee submitted on 1/17/24. 1st plan check submitted on 1/17/24 and returned on 1/28/24. 2nd plan check submitted on 2/15/24 and returned on 2/18/24. 3rd plan check submitted on 3/5/24 and returned on 3/10/24. Permit issued on 3/25/24. (7/16/24)
C0471-24-01	881 Capital Street	Single Family Home	Application for New Service submitted on 1/12/24 and plan check fee submitted on 1/17/24. 1st plan check submitted on 2/10/24 and returned on 2/11/24. (7/16/24)

	PROJE	CT STATUS - DEVELO	PER PROJECTS
C0472-24-01	3074 Molokai Place	Single Family Home	Application for New Service and plan check fee submitted on 1/17/24. 1st plan check submitted on 1/21/24 and returned on 1/28/24.2nd Plan Check submitted on 1/31/24 and returned on 1/31/24. 3rd Plan check submitted on 2/6/24 and returned on 2/9/24. Permit issued on 2/29/24. (7/16/24)
C0475-24-01	375 22nd Street	ADU	Application for New Service submitted on 1/18/24 and plan check fee submitted on 1/19/24. 1st plan check submitted on 1/26/24 and returned on 1/28/24. 2nd Plan Check submitted on 2/5/24 and returned on 2/9/24. 3rd Plan Check submitted on 2/23/24 and returned on 2/24/24. Permit issued on 4/9/24. (7/16/24)
C0476-24-01	474 Cabrillo Street	ADU	Application for New Service submitted on 1/26/24 and waiting for plan check fee to be submitted. 1st plan check submitted on 1/26/24 and returned on 1/28/24. 2nd plan check submitted on 1/31/24 and returned on 2/4/24. 3rd plan check submitted on 2/9/24 and returned on 2/10/24. (7/16/24)
C0477-24-01	244 22nd Street	Single Family Home with ADU	Application for New Service and plan check fee submitted on 2/2/24. 1st plan check submitted on 2/6/24 and returned on 2/9/24. 2nd plan check submitted on 2/13/24 and returned on 2/18/24. 3rd plan check submitted on 2/2024 and returned on 2/24/24. (7/16/24)
C0478-24-01	88 Fair Drive	Commercial	Waiting for Application for New Service to be submitted and plan check fee submitted on 2/2/24. 1st plan check submitted on 2/2/24 and returned on 2/10/24. 2nd plan check submitted on 2/21/24 and returned on 2/24/24. (7/16/24)
C0479-24-01	1919 Federal Avenue	Single Family Home	Application for New Service submitted on 2/28/24 and waiting for plan check fee to be submitted. 1st plan check to be submitted on 2/28/24 and returned on 3/3/24. (7/16/24)
C0480-24-01	526 Pierpont Drive	Single Family Home with ADU	Application for New Service and plan check fee submitted on 2/6/24. 1st plan check submitted on 2/14/24 and returned on 2/18/24. 2nd plan check submitted on 2/26/24 and returned on 3/3/24. 3rd plan check submitted on 3/7/24 and returned on 3/10/24. Permit issued on 3/27/24. (7/16/24)
C0481-24-01	806 Towne Street	Single Family Home with ADU	Application for New Service and plan check fee submitted on 2/6/24.1st plan check submitted on 4/5/24 and returned on 4/7/24. 2nd plan check submitted on 4/11/24 and returned on 4/12/24. 3rd plan check submitted 4/12/24 and returned 4/14/24. Permit issued on 4/25/24. (7/16/24)
C0482-24-01	178 Virginia Place	ADU	Application for New Service submitted on 1/11/24 and plan check fee submitted on 2/9/24. 1st plan check on 1/30/24 and returned on 2/18/24. 2nd plan check submitted on 7/12/24 and returned on 7/14/24. (7/16/24)

	PROJE	CT STATUS - DEVELOF	PER PROJECTS
C0483-24-01	1883 Maui Circle	Single Family Home with ADU	Application for New Service submitted on 2/2/24 and plan check fee submitted on 2/13/24. 1st plan check submitted on 2/16/24 and returned on 2/18/24. 2nd plan check submitted on 2/21/24 and returned on 2/24/24. Permit issued 3/25/24. (7/16/24)
C0484-24-01	378 E. 18th Street	2 Single Family Homes with 2 ADUs	Application for New Service submitted on 2/12/24 and waiting for plan check fee to be submitted. 1st plan check submitted on 2/13/24 and returned on 3/3/24. (7/16/24)
C0485-24-01	118 Magnolia Street	ADU	Application for New Service submitted on 1/29/24 and plan check fee submitted on 2/19/24. 1st plan check submitted on 3/11/24 and returned on 3/20/24. (7/16/24)
C0486-24-01	2384 Fordham Drive	Single Family Home	Application for New Service submitted on 2/17/24 and plan check fee submitted on 2/16/24. 1st plan check submitted on 2/20/24 and returned on 2/24/24. 2nd plan check submitted on 3/1/24 and returned on 3/3/24. 3rd plan check submitted on 4/1/24 and returned on 4/3/24. 4th plan check submitted on 4/4/24 and returned on 4/7/24. Permit issued on 4/23/24. (7/16/24)
C0487-24-01	1184 Dorset Lane	ADU	Application for New Service submitted on 3/2/24 and plan check fee submitted on 2/28/24. 1st plan check submitted on 2/28/24 and returned on 3/3/24. 2nd plan check submitted on 3/5/24 and returned on 3/10/24. 3rd plan check submitted on 3/13/24 and returned on 3/20/24. Permit issued on 4/1/24. (7/16/24)
C0488-24-01	3189 Country Club Drive	Single Family Home	Application for New Service submitted on 3/2/24 and waiting for plan check fee to be submitted. 1st plan check submitted on 2/29/24 and returned on 3/3/24. 2nd plan check submitted on 3/4/24 and returned on 3/10/24. Permit issued on 3/27/24. (7/16/24)
C0489-24-01	770 W. 19th Street	Single Family Home	Application for New Service submitted on 3/4/24 and plan check submitted on 3/7/24. 1st plan check submitted on 3/4/24 and returned on 3/10/24. 2nd plan check submitted on 4/15/24 and returned on 4/16/24. (7/16/24)
C0490-24-01	260 Nassau Road	Single Family Home	Application for New Service and payment voucher submitted on 3/5/24. 1st plan check submitted on 3/6/24 and returned on 3/10/24. 2nd plan check submitted on 3/12/24 and returned on 3/13/24. 3rd plan check submitted on 3/14/24 and returned on 3/20/24. Permit issued on 4/3/24. (7/16/24)
C0491-24-01	418 E. 16th Street	Single Family Home	Application for New Service and plan check fee submitted on 3/8/24. 1st plan check submitted on 3/18/24 and returned on 3/20/24. 2nd plan check submitted on 4/30/24 and returned on 4/30/24. (7/16/24)

	PROJE	CT STATUS - DEVELOF	PER PROJECTS
C0492-24-01	769-791 Newton Way	Commercial	Application for New Service and plan check fee submitted on 3/13/24. 1st plan check submitted on 3/25/24 and returned on 4/1/24. Permit issued on 4/17/24. Precon held on 4/30/24. Shutdown for abandonment performed on 5/7/24. (7/16/24)
C0493-24-01	278 Broadway	2 Single Family Homes	Application for New Service and plan check fee submitted on 3/12/24. 1st plan check submitted on 3/20/24 and returned on 3/20/24. 2nd plan check submitted on 3/21/24 and returned on 3/22/24. 3rd plan check submitted on 5/25/24 and returned on 5/26/24. 4th plan check submitted on 6/26/24 and returned on 7/15/24. (7/16/24)
C0494-24-01	2765 Mendoza Drive	Single Family Home	Application for New Service and plan check fee submitted on 3/15/24. 1st plan check submitted on 4/25/24 and returned on 4/29/24. 2nd plan check submitted on 5/3/24 and returned on 5/6/24. 3rd plan check submitted on 5/15/24 and returned on 5/26/24. (7/16/24)
C0495-24-01	2155 Raleigh Avenue	ADU	Application for New Service and plan check fee submitted on 3/18/24. 1st plan check submitted on 3/19/24 and returned on 3/20/24. 2nd plan check submitted on 3/25/24 and returned on 3/25/24. 3rd plan check submitted on 4/10/24 and returned on 4/10/24. Permit issued on 4/23/24. (7/16/24)
C0496-24-01	604 W. Bay Street	ADU and JADU	Application for New Service submitted on 3/11/24 and plan check fee submitted on 3/18/24. 1st plan check submitted on 4/10/24 and returned on 4/11/24. 2nd plan check submitted on 4/11/24 and returned on 4/12/24. 3rd plan check submitted on 5/5/24 and returned on 5/6/24. Permit issued on 5/20/24. Precon held on 5/29/24. (7/16/24)
C0497-24-01	212 E. 19th Street	Single Family Home Garage Conversion with ADU	Application for New Service submitted on 3/11/24 and plan check fee submitted on 3/18/24. 1st plan check submitted on 4/10/24 and returned on 4/12/24. 2nd plan check submitted on 4/17/24 and returned on 4/29/24. 3rd plan check submitted on 5/15/24 and returned on 5/21/24. 4th plan check submitted on 6/6/24 and returned on 6/9/24. (7/16/24)
C0498-24-01	934 Darrell Street	Single Family Home	Application for New Service and plan check fee submitted on 3/21/24. 1st plan check submitted on 5/28/24 and returned on 5/28/24. 2nd plan check submitted on 6/3/24 and returned on 6/3/24. 3rd plan check submitted on 6/7/24 and returned on 6/9/24. Permit issued on 6/24/24. (7/16/24)
C0499-24-01	729 Center Street	2 ADUs	Application for New Service submitted on 3/21/24 and plan check fee submitted on 3/19/24. 1st plan check submitted on 3/21/24 and returned on 3/22/24. 2nd plan check submitted on 4/15/24 and returned on 4/16/24. 3rd plan check submitted on 6/11/24 and returned on 6/13/24. (7/16/24)

	PROJE	CT STATUS - DEVELOF	PER PROJECTS
C0500-24-01	2807 Loreto Avenue	Single Family Home	Application for New Service submitted on 3/24/24 and waiting for plan check fee to be submitted. 1st plan check submitted on 9/3/2022 and returned on 4/1/24. 2nd plan check submitted on 4/14/24 and returned on 4/14/24. Issued permit on 5/20/24. (7/16/24)
C0501-24-01	362 E. 22nd Street	Pipeline Relocation	Waiting for Application for New Service and plan check fee to be submitted. Waiting for 1st plan check to be submitted. (7/16/24)
C0503-24-01	316 & 318 22nd Street	2 Single Family Homes	Application for New Service submitted on 3/26/24 and plan check fee submitted on 3/27/24. 1st plan check submitted on 3/26/24 and returned on 4/1/24. 2nd plan check submitted on 4/3/24 and returned 4/7/24. Permit issued on 6/24/24. Precon held on 6/27/24. (7/16/24)
C0505-24-01	2147 Iris Place	ADU	Application for New Service submitted on 3/27/24 and plan check fee submitted on 3/29/24. 1st plan check submitted on 3/22/24 and returned on 4/1/24. 2nd plan check submitted 2nd plan check submitted on 4/4/24 and returned on 4/7/24. 3rd plan check submitted on 4/16/24 and returned on 4/16/24. Permit issued on 4/23/24. (7/16/24)
C0506-24-01	348 22nd Street	Single Family Home	Waiting for Application for New Service and plan check fee to be submitted. 1st plan check submitted on 3/29/24. (7/16/24)
C0507-24-01	1717 Irvine Avenue	Single Family Home	Application for New Service submitted on 3/25/24 and plan check fee submitted on 4/2/24. 1st plan check submitted on 4/2/24 and returned on 4/3/24. 2nd plan check submitted on 4/5/24 and returned on 4/7/24. Permit issued on 4/17/24. (7/16/24)
C0508-24-01	1650 Adams Avenue	Commercial	Application for New Service submitted on 4/11/24 and plan check fee submitted on 2/26/24. 1st plan check submitted on 4/16/24 and returned on 4/28/24. 2nd plan check submitted on 6/11/24 and returned on 6/13/24. 3rd plan check submitted on 6/24/24 and returned on 7/14/24. (7/16/24)
C0509-24-01	247 Knox Street	Single Family Home	Application for New Service and plan check fee submitted on 4/17/24. 1st plan check submitted on 4/17/24 and returned on 4/22/24. 2nd plan check submitted on 4/2924 and returned on 4/29/24. Permit issued on 5/20/24. (7/16/24)
C0510-24-01	3333 Susan Street	Apartment Complex	Waiting for Application for New Service and plan check fee to be submitted. Waiting for 1st plan check submittal. (7/16/24)
C0511-24-01	2995 Ceylon Drive	Single Family Home	Application for New Service submitted on 4/23/24 and waiting for plan check fee to be submitted. 1st plan check submitted on 4/22/24 and returned on 4/29/24. 2nd plan check submitted on 4/29/24 and returned on 4/30/24. (7/16/24)

	PROJE	CT STATUS - DEVELOF	PER PROJECTS
C0512-24-01	695 Joann Street	ADU	Application for New Service submitted on 4/10/24 and plan check fee submitted on 4/23/24. 1st plan check submitted on 4/23/24 and returned on 4/29/24. 2nd plan check submitted on 4/29/24 and returned on 4/30/24. 3rd plan check submitted on 5/7/24 and returned on 5/16/24. (7/16/24)
C0513-24-01	1105 Debra Drive	JADU	Application for New Service submitted on 5/1/24 and plan check fee submitted on 5/2/24. 1st plan check submitted on 5/1/24 and returned on 5/15/24. 2nd plan check submitted on 6/4/24 and returned on 6/6/24. 3rd plan check submitted on 6/6/24 and returned on 6/9/24. Permit issued on 6/24/24. Precon held on 7/11/24. (7/16/24)
C0514-24-01	3381 Summerset Circle	Single Family Home	Application for New Service submitted on 5/3/24 and plan check fee submitted on 5/4/24. 1st plan check submitted on 5/3/24 and returned on 5/15/24. 2nd plan check submitted on 6/10/24 and returned on 6/13/24. (7/16/24)
C0515-24-01	2264 Federal Avenue	Single Family Home	Application for New Service submitted on 5/7/24 and plan check fee submitted on 4/29/24. 1st plan check submitted on 5/7/24 and returned on 5/15/24. 2nd plan check submitted on 5/22/24 and returned on 5/26/24. (7/16/24)
C0516-24-01	172 Flower Street	Single Family Home	Application for New Service submitted on 5/17/24. Plan check fee submitted on 5/6/24. 1st plan check to be submitted on 5/17/24 and returned on 5/26/24. (7/16/24)
C0517-24-01	2116 Wallace Avenue	ADU	Application for New Service submitted on 3/4/24 and plan check fee submitted on 5/6/24. 1st plan check submitted on 5/3/24 and returned on 5/16/24. 2nd plan check submitted on 5/30/24 and returned on 5/30/24. (7/16/24)
C0518-24-01	913 W. 20th Street	ADU	Application for New Service and plan check fee submitted on 5/14/24. 1st plan check submitted on 5/13/24 and returned on 5/17/24. (7/16/24)
C0519-24-01	3012 Java Road	Single Family Home	Application for New Service submitted on 5/13/24 and waiting for plan check fee to be submitted. 1st plan check submitted on 5/13/24 and returned on 5/26/24. 2nd plan check submitted on 5/27/24 and returned on 5/27/24. (7/16/24)
C0520-24-01	146 and 148 Rochester Street	2 Single Family Homes	Application for New Service and plan check fee submitted on 5/16/24. 1st plan check submitted on 5/16/24 and returned on 5/26/24. 2nd plan check submitted on 6/25/24 and returned on 6/30/24. (7/16/24)

	PROJE	CT STATUS - DEVELO	PER PROJECTS
C0521-24-01	490 Walnut Place	ADU	Application for New Service submitted on 5/2/24 and plan check fee submitted on 5/21/24. 1st plan check submitted on 5/1/24 and returned on 5/26/24. 2nd plan check submitted on 6/3/24 and returned on 6/3/24. 3rd plan check received on 6/20/24 and returned on 6/21/24. (7/16/24)
C0522-24-01	840 Sonora Road	ADU	Application for New Service and plan check fee submitted on 5/16/24. 1st plan check submitted on 5/16/24 and returned on 5/26/24. 2nd plan check submitted on 5/29/24 and returned on 5/29/24. (7/16/24)
C0523-24-01	212 Broadway	ADU	Application for New Service submitted on 5/9/24 and waiting for plan check fee to be submitted. 1st plan check submitted on 5/16/24 and returned on 5/26/24. 2nd plan check submitted on 6/12/24 and returned on 6/13/24. (7/16/24)
C0524-24-01	1051 W. Wilson Street	Single Family Home	Application for New Service submitted on 5/17/24 and plan check fee submitted on 5/20/24. 1st plan check submitted on 5/17/24 and returned on 5/26/24. 2nd plan check submitted on 7/2/24 and returned on 7/6/24. (7/16/24)
C0525-24-01	1025 Victoria Street	School	Application for New Service submitted on 5/20/24 and plan check fee is not applicable for Newport Mesa USD. 1st plan check submitted on 5/17/24 and returned on 5/26/24. 2nd plan check submitted on 5/29/24 and returned on 6/2/24. 3rd plan check submitted on 6/24/24 and returned on 6/30/24. 4th plan check submitted on 7/3/24 and returned on 7/7/24. (7/16/24)
C0526-24-01	2205 Miner Street	ADU	Application for New Service submitted on 5/17/24 and plan check fee submitted 5/29/24. 1st plan check submitted on 5/17/24 and returned on 5/29/24. 2nd plan check submitted on 6/11/24 and returned on 6/13/24. 3rd plan check submitted on 6/20/24 and returned on 6/21/24. 4th plan check submitted on 7/14/24 and returned on 7/14/24. 5th plan check submitted on 7/15/24 and returned on 7/15/24. (7/16/24)
C0527-24-01	2197 American Avenue	ADU	Application for New Service submitted on 5/23/24 and waiting for plan check fee to be submitted. 1st plan check submitted on 5/23/24 and returned on 5/27/24. (7/16/24)
C0528-24-01	185 Cecil Place	Triplex	Application for New Service submitted on 5/23/24 and waiting for plan check fee to be submitted. 1st plan check submitted on 5/23/24 and returned on 5/27/24. 2nd plan check submitted on 6/17/24 and returned on 6/21/24. 3rd plan check submitted on 6/23/24 and returned on 6/23/24. (7/16/24)
C0529-24-01	1336 Garlingford Street	ADU	Application for New Service submitted on 4/26/24 and plan check fee submitted on 6/13/24. 1st plan check submitted on 5/28/24 and returned on 6/13/24. (7/16/24)

	PROJE	CT STATUS - DEVELO	PER PROJECTS
C0530-24-01	1973 Rosemary Place	Single Family Home	Application for New Service submitted on 5/20/24 and plan check fee submitted 5/29/24. 1st plan check submitted on 6/3/24 and returned on 6/9/24. 2nd plan check submitted on 6/12/24 and returned on 6/13/24. Permit issued on 6/24/24. (7/16/24)
C0531-24-01	314 E. 20th Street	ADU	Application for New Service submitted on 5/6/24 and plan check fee submitted 6/10/24. 1st plan check submitted on 6/10/24 and returned on 6/13/24.2nd plan check submitted on 6/17/24 and returned on 6/21/24.3rd plan check submitted on 6/25/245 and returned on 6/30/24. (7/16/24)
C0532-24-01	2957 Andros Street	Single Family Home with JADU	Application for New Service submitted on 6/13/24 and plan check fee submitted 6/13/24. 1st plan check submitted on 6/13/24 and returned on 6/13/24. 2nd plan check submitted on 6/17/24 and returned on 6/21/24. 3rd plan check submitted on 7/5/24 and returned on 7/7/24. (7/16/24)
C0533-24-01	111 Cecil Place	Triplex	Application for New Service and plan check fee submitted on 6/13/24. 1st plan check submitted on 6/5/24 and returned on 6/15/24. 2nd plan check submitted on 6/18/24 and returned on 6/21/24. 3rd plan check submitted 7/3/24 and returned on 7/7/24. 4th plan check submitted on 7/11/24 and returned on 7/14/24. (7/16/24)
C0534-24-01	165 Tulip Lane	ADU	Application for New Service submitted on 6/18/24 and plan check fee submitted on 6/14/24. 1st plan check submitted on 6/18/24 and returned on 6/20/24. 2nd plan check submitted on 6/21/24 and returned on 6/23/24. 3rd plan check submitted on 7/1/24 and returned on 7/7/24. (7/16/24)
C0535-24-01	379 E. 20th Street	Single Family Home with ADU	Application for New Service and plan check fee submitted on 6/21/24. 1st plan check submitted on 7/2/24 and returned on 7/6/24. 2nd plan check submitted on 7/8/24 and returned on 7/14/24. (7/16/24)
C0536-25-01	169 E. 18th Street	ADU	Application for New Service submitted on 6/25/24 and plan check fee submitted on 6/29/24. 1st plan check submitted on 6/25/24 and returned on 7/6/24. 2nd plan check submitted on 7/8/24 and returned on 7/14/24. (7/16/24)
C0537-25-01	275 Walnut Street	Single Family Home	Application for New Service submitted on 6/28/24 and plan check fee submitted on 7/5/24. 1st plan check submitted on 6/28/24 and returned on 7/6/24.2nd plan check submitted on 7/12/24 and returned on 7/14/24. (7/16/24)
C0538-25-01	3020 Capri Lane	Single Family Home	Application for New Service submitted on 7/8/24 and plan check fee submitted on 7/9/24. 1st plan check submitted on 6/27/24 and returned on 7/14/24. (7/16/24)

	PROJECT STATUS - DEVELOPER PROJECTS			
C0539-25-01	523 Pierpont Drive	Single Family Home	Application for New Service and plan check fee submitted on 6/28/24. 1st plan check submitted on 6/28/24 and returned on 7/6/24. (7/16/24)	
C0540-25-01	2033 National Avenue	Single Family Home	Application for New Service and plan check fee submitted on 7/1/24. Waiting for 1st plan check to be submitted. (7/16/24)	
C0541-25-01	481 Flower Street	ADU	Application for New Service submitted on 7/2/24 and plan check fee submitted on 6/14/24. 1st plan check submitted on 6/12/24 and returned on 7/7/24. 2nd plan check submitted on 7/8/24 and returned on 7/14/24. 3rd plan check submitted on 7/14/24 and returned on 7/15/24. (7/16/24)	
C0542-25-01	397 Vista Baya	Single Family Home with ADU	Application for New Service and plan check fee submitted on 7/1/24. 1st plan check submitted on 7/1/24 and returned on 7/7/24. Revised 1st plan check submitted on 7/15/24. 2nd plan check submitted on 7/15/24 and returned on 7/15/24. (7/16/24)	
C0543-25-01	948 Serra Way	Single Family Home with ADU	Application for New Service and plan check fee submitted on 7/5/24. 1st plan check submitted on 7/4/24 and returned on 7/7/24. 2nd plan check submitted on 7/11/24 and returned on 7/14/24. 3rd plan check submitted on 7/9/24 and returned on 7/14/24. (7/16/24)	
C0544-25-01	2513 Fordham Drive	ADU	Application for New Service and plan check fee submitted on 7/9/24. 1st plan check submitted on 7/8/24 and returned on 7/14/24. (7/16/24)	

Project Title: Pipeline Testing Program

File No.: MC 2141

Description: Implement Resolution No. 1525 Replacement of Assets. **Status:** Three (3) miles of AC pipe constructed in 1956 were selected for non-destructive wall thickness measurement in January 2019. The report was received in February 2019. Five (5) AC pipe samples were sent to the testing lab in May 2019, and the wall thickness measurement report was received in June 2019. With more data collected from AC pipe samples, a proposed update of Resolution No. 1442 Replacement of Assets was approved by the Board in October 2019. Staff developed a process for classifying pipeline breaks and provided a class to the Distribution crews in November 2019. Four (4) AC pipe samples collected during valve replacements were sent for EDS testing in January 2020. Lab reports were received in March 2020 and evaluation of the lab results was received in June 2020. MWDOC performed approximately forty (40) miles of leak detection and found one (1) suspected pipeline leak. Staff performed a follow up leak detection and could not replicate the suspected leak. Thirteen (13) AC pipe samples collected by staff during valve replacements and break responses were sent for wall thickness measurement, EDS testing, and remaining useful life estimates. Wall thickness lab reports and useful life estimate report were received in February 2021. MWDOC staff performed thirty (30) miles of leak detection for main lines and service laterals in January 2021. A report of their findings found no mainline leaks. Thirty (30) additional miles of leak detection was received in March 2021. No mainline leaks were reported. Fourteen (14) samples of AC Pipe were collected as part of valve and hydrant replacements and were shipped to the lab for wall thickness measurements in January 2022. The report was received in April 2022 and no pipeline replacements were recommended. Leak detection for ninety (90) miles of main line started in April 2022. The report was received in June 2022. No suspected mainline leaks were reported. AC Pipe and samples collected by the contractor as part of the Wilson Street Pipeline Replacement were shipped to the lab for wall thickness measurements in April 2022. The report was received in July 2022. No pipeline replacements were recommended in the report. Preliminary findings of a relationship between AC pipeline wall hardness and type of break are being evaluated. 16 AC pipe samples were collected during routine valve and hydrant replacements and two samples were collected during a mainline break. The samples were picked up by the lab for AC wall thickness measurements in December 2022. The results were received in February 2023. The Pipeline Integrity Program consultant reviewed the wall thickness results and did not recommend any pipeline replacements. 22 AC pipe samples collected during routine valve and hydrant replacements were sent for wall thickness measurements in April 2023. Wall thickness reports were received in June and July 2023. The Pipeline Integrity Program Consultant reviewed the wall thickness reports and performed remaining useful life analyses. The useful life report was received in July 2023. No near-term pipeline replacements were recommended in the report. The Pipeline Integrity Program Consultant reviewed mainline break data from FY22 and FY23 and recommended condition assessment for pipeline groups with break thresholds that exceed the standards of Resolution No. 1525. These recommendations were presented at the September 27, 2023 Board meeting. Staff

negotiated a proposal for ePulse condition assessment of 2.2 miles of AC pipe. The field work was completed in May 2024, and the report is expected in July 2024. MWDOC staff started 100 miles of Leak Detection on May 13, 2024. The final report was received in June 2024. No mainline leaks were reported. (7/16/2024)

Project Title: Chandler & Croddy Wells and Pipeline Project

File No.: M18-113

Description: Design, documentation, permitting, and construction of two (2) new wells located on Chandler Avenue and Croddy Way in the City of Santa Ana and the distribution pipeline connecting the wells to Mesa Water's supply system.

Status: The Chandler and Croddy Wells and Pipeline Project Team includes Design Engineer TetraTech, Construction Manager Butier Engineering, and Community Outreach Consultant Murakawa & Associates. The project has four (4) phases, with a construction bid package for each phase. The status of each phase is below.

Phase 1 Demolition: Demolition of the existing office buildings at the well site properties was awarded to Standard Demolition in July 2020 and was completed in October 2020.

Phase 2 Well Drilling: Well Drilling was awarded to Zim Industries dba Bakersfield Well & Pump in August 2020. Permits for well drilling were received from Orange County Heath Care Agency (OCHCA) in October 2020. Mobilization for drilling at the Croddy Well site started in October 2020. Sound walls were constructed at both sites. Croddy Well drilling is complete. Test pumping produced 4,000 gallons per minute. Water quality depth and well blend sample results indicate good water quality. Chandler Well pilot hole was drilled and samples for the aquifer and the groundwater indicate good water quality to 970 feet. The pilot hole reaming and casing installation was completed in May 2021. Test pumping of Chandler Well produced 4,320 gallons per minute. Water quality depth samples and well blend samples indicate good water quality.

Phase 3 Well Equipping: A contract award to Gateway Pacific was approved at the February 2021 Board meeting. A project team kickoff meeting was held in March 2021. The team has identified the long lead time items and is in the submittal process for these items. Mobilization occurred in May 2021. Underground work and concrete forming are complete at both sites. This was facilitated by the receipt of the longawaited SCE permit for the Chandler Well site in March 2022. Well pedestals have been completed and approved by OCHCA. Permits from AQMD for the backup generators and ammonia scrubbers have been issued. Long lead-time items affected by the global supply chain continue to arrive. Most of the instrumentation has been received. Chemical tanks were received and set in the chemical facilities in February 2022. Backup diesel generators were received and set in March 2022. The well pumps passed witness testing in February 2022. The electrical buildings, well buildings, and site perimeter walls at both sites are constructed and equipment is installed. The chemical skids were delivered in July 2022. The Croddy Well Variable Frequency Drive (VFD) was delivered in June 2023 and placed into storage. A Reduced Voltage Solid State (RVSS) motor starter was procured and is installed at the Croddy Well. The well sites have SCE power. The well pump at the Croddy Well was installed in March 2023 and the Chandler Well pump was installed in April 2023. The Chandler Well VFD

arrived in April 2023 and was installed. The draft permit amendment from DDW was received in April 2023. Croddy Well went into operation in May 2023 and is producing 4,000 gallons per minute of high-quality drinking water. Rework of the Chandler Well VFD was completed in September 2023. Replacement of two modules in the Chandler Well control system PLC was completed in September 2023. The Chandler Well monochloramine analyzer failed its system checkout and was replaced by the manufacturer in October 2023. The Chandler Well discharge flow meter had erratic readings and the project team resolved the issue in November 2023. The Chandler Well is producing drinking water; however, the seven-day acceptance test is on hold pending resolution of noise and vibration from the well motor. A vibration test was conducted on December 14, 2023; the vibration was found to be out of specification. A follow-up vibration analysis was conducted on January 9, 2024. The follow up test pointed to the motor as the issue. The motor was taken to a local motor shop in January 2024 for further analysis and repair, and no issues were found. The motor was reinstalled on February 6, 2024. The VFD supplier assessed the VFD as the potential cause of the vibration on February 20, 2024, and recommended enabling the flux vector control on the VFD to allow the VFD to use feedback from the motor to output precise motor speed and torque control. A VFD field technician implemented this recommendation in March 2024, and the vibration improved significantly. The follow-up vibration test was conducted in April 2024. The final vibration test report was received in May 2024. The contractor has punch list items to complete.

Phase 4 Pipeline: The Board awarded a construction contract with Ferreira Construction at the April 2021 Committee meeting. Notice to Proceed with the potable water transmission pipeline construction was issued in June 2021. A preconstruction meeting was held in June 2021. The team identified the long lead time items and is in the submittal process. Encroachment permits were obtained by the contractor from the City of Santa Ana in August 2021. The contractor potholed the pipeline alignment to confirm the location and depths to buried utilities in the area. A minor realignment of the Chandler Pipeline was designed to avoid an unexpected natural gas pipeline and services. Materials for the Croddy Storm Drain arrived in December 2021, and construction of the Croddy Storm Drain was completed in March 2022. Poor soil conditions were encountered during the Croddy Storm Drain construction, and the project team evaluated alternate shoring and dewatering methods for the Croddy Pipeline. Materials for the 30" and 16" transmission lines arrived in January and February 2022. Construction of the 30" transmission pipeline on MacArthur Boulevard began in March 2022, and is progressing from Croddy Way to the tie into the distribution system at MacArthur and Hyland. Two new valves were installed at McArthur and Hyland in October 2022 to facilitate the tie in. Construction of the 30" pipeline in Croddy Way began at the Croddy Well No. 14 site in July 2022 and is complete. Construction of the 16" pipeline between the Chandler and Croddy Wells began in September 2022 at the Croddy Well and is proceeding on Chandler Avenue toward Chandler Well. Pressure testing and disinfection of the 30" pipeline was completed in April 2023, and the 30" pipeline from Croddy Well to the distribution system is ready for service. Construction of the 16" pipeline between Chandler and Croddy Wells was completed in May 2023. Pressure testing, disinfection, and bacteriological testing of the 16" pipeline was completed in June 2023. 7/16/2024)

Project Title: SCADA Control Room and Wet Labs Upgrade Project

File No.: M21-250A1

Description: Relocation of the SCADA Control Room and laboratory, including the

addition of an education center.

Status: In November 2019, the Board directed staff to proceed with Design Concept #2 of the Mesa Water Reliability Facility (MWRF) Education Center. Mesa Water obtained a cost proposal from IBI Group. The Scope of Work also incorporates the design of two MWRF spare parts storage buildings (located at the MWRF) and wells spare parts storage building (located at Well No. 7) as part of the design services. The Board approved this item at the April 2020 Board meeting. The pre-design kick-off meeting was held in April 2020. The conceptual design was reviewed in June 2020 and preliminary cost estimate discussed in July 2020. At the August 2020 Committee meeting, the Mesa Water Education Center building concept was approved by the Board. Additionally, a contract was awarded to Mad Systems for the exhibit design. In September 2020, a final design kick-off meeting was held with the architect and exhibit design teams. In October 2020, the Mesa Water team toured the Albert Robles Center for Water Recycling and Environmental Learning with Mad Systems. In October 2020, the design team held a site visit at the MWRF to discuss landscaping and courtyard concepts. A preliminary landscaping concept was received in November 2020. The 50% design submittal was received in December 2020. The comments on the submittal were discussed during progress meetings in January 2021 and February 2021. 50% Construction Documents were submitted in March 2021. The project team held detailed design meetings regarding storage buildings, the IT Server Room, and transitional plans to keep the MWRF in service during construction. In June 2021, staff reviewed and selected finishes for the Education Center and Administration Building, Transitional plans to keep the MWRF in service were finalized and the delivery and setup of the temporary facilities began in October 2021. Mesa Water received proposals for construction management services for the project in early June 2021. A construction manager was selected in June 2021, and they have begun reviewing construction documents. The draft 100% Construction Documents were submitted in July 2021. Staff reviewed the submittal and provided comments. The revised Construction Documents were submitted in September 2021. The Request for Bid for construction was sent out in September 2021 and bids were received in October 2021. Three (3) bids were received from qualified contractors, and the Board awarded a contract to Hamel Contracting, Inc. at the October 2021 Committee meeting. The kick-off meeting was held in November 2021. The contractor has substantially completed the Administration Building, Education Center Building, Southwest Storage Building, Northwest Storage Building, and Well Parts Storage Building. Currently, staff is working with the City of Costa Mesa on finalizing the permit for installation of parking lights and the Front Entryway. The contractor is working to complete all punch list items for the project. (7/16/2024)

Project Title: 1951 Cohort Pipeline Replacement Project

File No.: M21-220A

Description: Design, documentation, and permitting for replacement of 3.5 miles of pipeline in Hamilton Street, Pomona Avenue, Wallace Avenue, Anaheim Avenue, and

Maple Avenue.

Status: Scope of Work and Request for Proposal for providing Construction Management (CM) Services for the Wilson Street and 1951 Cohort Pipeline Replacement Projects sent out to On-Call Consultants in November 2020. Five (5) proposals were received in December 2020. CDM Smith was selected to provide the CM Services. Scope of Work and Request for Proposal for providing design services for the 1951 Cohort Pipeline Replacement Project was sent out to on-call consultants in December 2020. Tetra Tech was selected to prepare the design. The project kick-off meeting was held in February 2021. The Consultant delivered Technical Memorandum No. 1 – Alignment Options and Recommendations and the Preliminary Design Report in July 2021. Mesa Water staff has reviewed Technical Memorandum No. 1 and the Preliminary Design Report. The project's 90% Design Submittal was submitted in August 2023. The construction of the 1951 Cohort Pipeline Replacement Project has been moved to the years following the CIPR Program. (7/16/2024)

Project Title: Reservoirs 1 and 2 Pump Station Upgrades Project

File No.: M21-210B2

Description: The Reservoir Upgrades Project has several components to increase the efficiency and reliability of Reservoirs 1 and 2: Chemical storage and feed systems (sodium hypochlorite and aqueous ammonia) to help reduce nitrification issues in the distribution system; Pump replacement and conversion of drivers from gas engines to electrical motors; Upgrades to reservoir electrical service through SCE; Installation of diesel generator systems to power the reservoirs in the event of an emergency; Miscellaneous system rehabilitation and upgrades including electrical gear replacement, pipeline rehabilitation, pipeline modifications, and instrument replacement based on the results of site visits and related analyses; and Slurry Dewatering Pit upgrades located at the Reservoir 1 site.

Status: Following the approval of the recommendations of the Water, Power, and Supply Chain Reliability Assessment, Mesa Water developed a design Scope of Work for the Reservoirs 1 and 2 Upgrades Project. A proposal was solicited from a CIPR on-call design consultant and the project's Preliminary and Final Design was kicked off in May 2021. A site visit for the project was held with the consultant in May 2021. The project team performed a 3-D scan of Reservoirs 1 and 2 in June 2021. The consultant delivered a draft version of Technical Memorandum No.1 – Reservoir 1 Site Master Plan and the draft Permit Plan in July 2021. Following Mesa Water's review of TM1 and the Permit Plan, the consultant began work on the Preliminary Design Report. The Preliminary Design Report was delivered in November 2021 and the Preliminary Design Report Workshop was held in September 2021. In March 2023, the Final Bid documents and cost estimate were received and reviewed by staff. After receiving approval for the project's reduced scope, the project team began modifying the Bid

Documents. The revised Bid Documents were received in August 2023. The Request for Bids was released to the prequalified contractors in August 2023. A jobwalk was conducted in August 2023 and attended by five prequalified contractors. The bid opening was held in October 2023. Four bids were received., A recommendation for contract time extension negotiation and award was approved in November 2023. The contract time extension negotiation to accommodate equipment lead times is complete and Notice to Proceed was provided in January 2024. A preconstruction meeting and a site walk with the contractor team were held in February 2024. The contractor has begun submitting shop drawings for the long lead time items. The construction team has been meeting regularly to find ways to reduce the Reservoir 2 down time and potentially compress the schedule. The construction team mobilized at Reservoir 2 in June 2024 and construction is in process. (7/16/2024)

Project Title: Excavation Slurry Dewatering Pit Project

File No.: M21-250D

Description: Design, documentation, and permitting for a dewatering process that will be constructed in Mesa Water's Operations Yard to provide dewatering for the hydrovac excavation slurry.

Status: A Scope of Work and Request for Quote for the design, documentation, and permitting for the Excavation Slurry Dewatering Pit Project was prepared and sent to on-call design consultants in October 2020. Following the selection of an on-call design consultant, the kick-off meeting and site visit were held in November 2020. The draft memo was submitted for review in February 2021. Staff have provided direction and the design of the Dewatering Pit is included in the Scope of Work for the Reservoirs 1 and 2 Pump Station Upgrades Project. The Final Technical Memorandum was submitted for review in June 2021. The Dewatering Pit will be constructed as part of the Reservoirs 1 and 2 Pump Station Upgrades Project. (7/16/2024)

Project Title: Operational IT Infrastructure Security Project

File No.: M21-250F

Description: The project will align the Operational IT infrastructure and management model with Mesa Water enterprise IT system standards and CISA recommendations.

Status: The project kick-off meeting was held in May 2021. The new servers, UPS, and isolated network have been installed and configured. The project team has procured the required switches and equipment; configured access accounts; and installed software updates. The new SCADA servers at the MWRF and Emergency Operations Center were completed in April 2024. Both new SCADA servers will be fully tested in parallel with the existing SCADA servers prior to decommissioning the existing SCADA servers. (7/16/24)

Water Quality Call Report June 2024

Date: 6/3/2024 Source: Phone/Visit

Address: 635 Baker Street, Unit Y101

Description: Customer called to report a sulfur odor coming from all the fixtures in

their home.

Outcome: During a site visit, staff sampled water from the front hose bib and from

several internal plumbing fixtures. The samples taken had no odor present and staff verified these findings with the customer. The chlorine residual and pH were checked and were both within normal range. Staff assured the customer that the water meets/exceeds all state and federal drinking water standards. Customer will investigate the odor concern

which appears to be an internal issue.

Date: 6/18/2024 Source: Phone/Visit

Address: 1421 Shamrock Lane

Description: Customer called to report a sulfur odor coming from various fixtures in

the home.

Outcome: During a site visit, staff sampled water from the front hose bib and from

several internal plumbing fixtures. The samples taken had no odor present and staff verified these findings with the customer. The chlorine residual and pH were checked and were both within normal range. Staff assured the customer that the water meets/exceeds all state and federal drinking water standards. Customer will investigate the odor concern

which appears to be an internal issue.

Date: 6/20/2024 **Source:** Phone

Address: 2221 Canyon Drive, B2

Description: Customer reported smelling a sulfur odor from their bathroom sink.

Outcome: Staff explained to the customer how to determine if the odor is coming

from the water and discussed possible causes and ways to eliminate the odor if it's an internal plumbing issue. The customer will investigate and

call back if they have any further questions.

Date: 6/20/2024 Source: Phone/Visit

Address: 180 E. 21st Street

Description: Customer called when they noticed a rotten egg odor in the apartment

complex laundry room. The odor was not noticed anywhere else in the

building.

Outcome: Staff sampled water from the hose bib in front of the laundry room along

with the water dispensed from the washing machine and neither sample had odor present. Staff confirmed these findings with the customer. Staff also checked the water at a nearby sample station and no odor was

present.

Date: 6/21/2024 Source: Phone/Visit

Address: 2069 Continental Avenue

Description: A customer reported experiencing a sulfur odor emanating from various

fixtures in the home, including the dishwasher, kitchen and bathroom.

Outcome: Water samples from the front hose bib as well as samples from the

internal fixtures of concern were checked for odor. The samples taken had no odor present. The chlorine residuals and pH were checked and were both within normal range. Staff assured the customer that the water meets/exceeds all state and federal drinking water standards. Customer

will further investigate if the odor returns.

Payment Listing by Class 6/1/2024 - 6/30/2024

Vendor Name	Check #/Count	Payment Date	Invoice Number	Invoice Description	Payment Amount
CAPITAL					
CAROLLO ENGINEERS	000011605	06/20/24	FB50382	E400-0012 THRU APRIL 30, 2024	\$10,760.50
	1				\$10,760.50
MURAKAWA COMMUNICATIONS, INC.	000011579	06/17/24	MESA WATER - 48	M20-109	\$1,750.00
	1				\$1,750.00
SG CREATIVE, LLC	000011592	06/17/24	002	CCR DESIGN	\$1,495.00
	1				\$1,495.00
Total CAPITAL	3	•			\$14,005.50
CHECK SIGNATURE EXEMPT					
SOUTHERN CALIFORNIA EDISON CO	000011599	06/20/24	700461094089 6/5/24	MAY CHARGES	\$171,948.03
	1				\$171,948.03
SOUTHERN CALIFORNIA GAS CO	000011537	06/05/24	05060829172_M AY24	3596 CADILLAC 4/23 - 5/22	\$642.34
		06/05/24	08520813000_M AY24	1965 PLACENTIA 4/19 - 5/20	\$45.59
		06/05/24	0894081332_MA Y24	1971 PLACENTIA 4/19 - 5/20	\$1,144.33
		06/05/24	05200799004_M AY24	2340 ORANGE 4/17 - 5/16	\$1,768.58
	1				\$3,600.84
Total CHECK SIGNATURE EXEMPT	2				\$175,548.87
DEPARTMENT EXPENSE					
CALPERS BENEFIT PAYMENTS	0197114	06/06/24	1000000175749 45	JULY PA HEALTH BILLING	\$7,122.36
	0197121	06/14/24	06052024	CHECK DATE 6.5.24	\$43,229.09
	0197127	06/26/24	06052024	CHECK DATE 6.5.24	\$2,486.51
	0197128	06/26/24	06192024	CHECK DATE 6.19.24	\$43,229.09
	0197130	06/27/24			\$0.00
	0197131	06/06/24	1000000175468 02	JUNE HEALTH BILLING	\$53,970.29
	6				\$150,037.34
FIRST BANKCARD	0197132	06/26/24	053124	CC MONTHLY CHARGES	\$23,242.97
	1				\$23,242.97
GUARDIAN	000011523	06/05/24	00 430941_0624	BILLING 6/1/24 - 6/30/24	\$5,282.41

Payment Listing by Class 6/1/2024 - 6/30/2024

Vendor Name	Check #/Count	Payment Date	Invoice Number	Invoice Description	Payment Amount
	1				\$5,282.41
HOOVER PRINTING	000011574	06/17/24	101207	MAY - JUNE NEWSLETTERS	\$3,879.00
	1				\$3,879.00
NATURE CARE	000011581	06/17/24	26849	REDWOOD CARE	\$720.00
		06/17/24	28026	JUNE MAINTENANCE	\$3,447.00
		06/17/24	27677	ENHANCEMENTS	\$6,340.00
	1				\$10,507.00
PUMP CHECK, INC	000011586	06/17/24	589	MAINTENANCE	\$5,630.00
	1				\$5,630.00
RED WING BUSINESS ADVANTAGE ACCT	000011536	06/05/24	2024052300998 6	SAFETY BOOTS	\$393.08
	000011589	06/17/24	2024053000998 6	SAFETY BOOTS	\$800.00
	2				\$1,193.08
TASC	000011620	06/20/24	IN3126620	MAY BILLING	\$121.50
	1				\$121.50
ULTIMATE STAFFING SERVICES	000011554	06/14/24	16119496	TEMP LABOR	\$1,083.00
		06/14/24	16137342	TEMP LABOR	\$1,212.96
		06/14/24	16150251	TEMP LABOR	\$931.38
		06/14/24	16152817	TEMP LABOR	\$1,009.34
		06/14/24	16122048	TEMP LABOR	\$1,083.00
		06/14/24	16145082	TEMP LABOR	\$1,299.60
		06/14/24	161478663	TEMP LABOR	\$989.93
		06/14/24	16147664	TEMP LABOR	\$996.36
		06/14/24	16152818	TEMP LABOR	\$1,169.64
	000011622	06/20/24	16157936	TEMP LABOR	\$866.40
	2				\$10,641.61
Total DEPARTMENT EXPENSE	16				\$210,534.91
GENERAL AND ADMINISTRATIVE					
24 CARROTS CATERING	000011628	06/20/24	122145	MEETING	\$681.84
	1				\$681.84
360GT LLC	000011627	06/20/24	441	WEB HOSTING	\$3,000.00
	1				\$3,000.00
ACCO ENGINEERED SYSTEMS, INC.	000011511	06/05/24	20547228	MAINTENANCE	\$526.00
	1				\$526.00

Vendor Name	Check #/Count	Payment Date	Invoice Number	Invoice Description	Payment Amount
ALEXANDRA KISER	000011626	06/20/24	CHEQ00099008 344	30002141 Cheque Deposits 30002	\$119.74
	1				\$119.74
ATKINSON, ANDELSON, LOYA, RUUD & ROMO	000011601	06/20/24	713871	LEGAL FEES	\$21,728.70
	1				\$21,728.70
BADGER METER INC.	000011602	06/20/24	80160974	METERS	\$2,495.78
	1				\$2,495.78
BAKER RESCUE SERVICES, INC	000011514	06/05/24	2693	SAFETY TRAINING	\$2,850.00
	1				\$2,850.00
BLACK & VEATCH	000011561	06/17/24	1426881	M21-210B2	\$11,408.50
	1				\$11,408.50
BLUE VIOLET NETWORKS	000011562	06/17/24	S76079	M20-600 WELL 3	\$4,114.84
		06/17/24	S76479	M20-600 ORANGE	\$14,646.28
	000011603	06/20/24	S76389	M20-600	\$25,066.41
	2				\$43,827.53
BLUECOSMO SATELLITE COMMUNICATIONS	000011515	06/05/24	BU01677308	5/21 - 6/20	\$106.49
	1				\$106.49
BRENDA DEELEY PR LLC	000011563	06/17/24	1589	MAY PR CONSULTING	\$8,700.00
	1				\$8,700.00
BROWN & CALDWELL	000011516	06/05/24	12522996	GRANT WRITING	\$9,411.09
	000011555	06/17/24	12521461	M21-210B2 - DEC 23 - APRIL 25	\$84,935.89
	2				\$94,346.98
BSI AMERICA PROFESSIONAL SERVICES INC.	000011517	06/05/24	95660	SAFETY SUPPORT	\$8,512.00
	1				\$8,512.00
CALIFORNIA ADVOCATES INC.	000011564	06/17/24	24434	JUNE BILLING	\$7,700.00
	1				\$7,700.00
CALIFORNIA POLICY CENTER	000011604	06/20/24	210	Req: 6437	\$12,500.00
	1				\$12,500.00
CANON FINANCIAL SERVICES, INC.	000011518	06/05/24	32550750	MAY BILLING	\$2,000.93
	1				\$2,000.93
CCS ORANGE COUNTY JANITORIAL	000011520	06/05/24	82437175	SUPPLIES	\$511.42
INC.		06/05/24	645943	JUNE JANITORIAL	\$4,095.00
	1				\$4,606.42

Vendor Name	Check #/Count	Payment Date	Invoice Number	Invoice Description	Payment Amount
COMPONETICS	000011565	06/17/24	1872	VAULT DOOR	\$1,185.25
	1				\$1,185.25
COOK EVENT SERVICES, LLC DBA BAKER PARTY RENTALS	000011566	06/17/24	134250	EVENT RENTALS	\$886.70
	1				\$886.70
DITCH WITCH SOUTHERN CALIFORNIA	000011522	06/05/24	665981	REPAIRS	\$3,593.22
	1				\$3,593.22
EMPLOYEE RELATIONS INC	000011567	06/17/24	97143	DMV FEES	\$8.22
	1				\$8.22
EMPOWER	0197116	06/07/24	060524 LOAN	CHECK DATE 6.5.24 LOAN	\$172.40
	0197117	06/07/24	060524 401A	CHECK DATE 6.5.24 401A	\$325.98
	0197118	06/07/24	060524 MATCH	CHECK DATE 6.5.24 MATCH	\$12,153.64
	0197119	06/07/24	060524 457B	CHECK DATE 6.5.24 457B	\$23,572.61
	0197122	06/24/24	061924 LOAN	CHECK DATE 6.19.24 LOAN	\$172.40
	0197123	06/24/24	061924 401A	CHECK DATE 6.19.24 401A	\$325.98
	0197124	06/24/24	0619247 MATCH	CHECK DATE 6.19.24 MATCH	\$9,468.52
	0197125	06/24/24	061924 457B	CHECK DATE 6.19.24 457b	\$25,561.09
	8				\$71,752.62
ENTERPRISE FM TRUST	000011568	06/17/24	36091749	RENTAL CARS	\$777.61
	000011608	06/20/24	249517-060524	JUNE BILLING	\$497.80
	2				\$1,275.41
ENTHALPY ANALYTICAL, LLC	000011607	06/20/24	CINV-284439	WATER TESTING	\$18.00
		06/20/24	CINV-284442	WATER TESTING	\$18.00
		06/20/24	CINV-284444	WATER TESTING	\$18.00
		06/20/24	CINV-28446	WATER TESTING	\$54.00
		06/20/24	CINV-284502	WATER TESTING	\$60.00
		06/20/24	CINV-284513	WATER TESTING	\$521.00
		06/20/24	CINV-284519	WATER TESTING	\$48.00
		06/20/24	CINV-284535	WATER TESTING	\$36.00
		06/20/24	CINV-284536	WATER TESTING	\$18.00

Vendor Name	Check #/Count	Payment Date	Invoice Number	Invoice Description	Payment Amount
ENTHALPY ANALYTICAL, LLC	000011607	06/20/24	CINV-284537	WATER TESTING	\$10.00
		06/20/24	CINV-284540	WATER TESTING	\$112.00
		06/20/24	CINV-284542	WATER TESTING	\$18.00
		06/20/24	CINV-284543	WATER TESTING	\$18.00
		06/20/24	CINV-284545	WATER TESTING	\$48.00
		06/20/24	CINV-284564	WATER TESTING	\$36.00
		06/20/24	CINV-284565	WATER TESTING	\$18.00
		06/20/24	CINV-284566	WATER TESTING	\$54.00
		06/20/24	CINV-284578	WATER TESTING	\$10.00
		06/20/24	CINV-284437	WATER TESTING	\$18.00
		06/20/24	CINV-284445	WATER TESTING	\$855.00
		06/20/24	CINV-284449	WATER TESTING	\$18.00
		06/20/24	CINV-284521	WATER TESTING	\$60.00
		06/20/24	CINV-284522	WATER TESTING	\$45.00
		06/20/24	CINV-284524	WATER TESTING	\$18.00
		06/20/24	CINV-284528	WATER TESTING	\$225.00
		06/20/24	CINV-284529	WATER TESTING	\$45.00
		06/20/24	CINV-284530	WATER TESTING	\$30.00
		06/20/24	CINV-284550	WATER TESTING	\$10.00
		06/20/24	CINV-284551	WATER TESTING	\$450.00
		06/20/24	CINV-284552	WATER TESTING	\$750.00
		06/20/24	CINV-284553	WATER TESTING	\$60.00
		06/20/24	CINV-284558	WATER TESTING	\$36.00
		06/20/24	CINV-284559	WATER TESTING	\$36.00
		06/20/24	CINV-284563	WATER TESTING	\$521.00
		06/20/24	CINV-284570	WATER TESTING	\$45.00
		06/20/24	CINV-284571	WATER TESTING	\$18.00
		06/20/24	CINV-284572	WATER TESTING	\$450.00
		06/20/24	CINV-284579	WATER TESTING	\$450.00
		06/20/24	CINV-284438	WATER TESTING	\$45.00
		06/20/24	CINV-284447	WATER TESTING	\$18.00
		06/20/24	CINV-284451	WATER TESTING	\$45.00
		06/20/24	CINV-284523	WATER TESTING	\$450.00
		06/20/24	CINV-284526	WATER TESTING	\$36.00

Vendor Name	Check #/Count	Payment Date	Invoice Number	Invoice Description	Payment Amount
ENTHALPY ANALYTICAL, LLC	000011607	06/20/24	CINV-284531	WATER TESTING	\$570.00
		06/20/24	CINV-284533	WATER TESTING	\$54.00
		06/20/24	CINV-284538	WATER TESTING	\$450.00
		06/20/24	CINV-284547	WATER TESTING	\$45.00
		06/20/24	CINV-284548	WATER TESTING	\$521.00
		06/20/24	CINV-284555	WATER TESTING	\$90.00
		06/20/24	CINV-284557	WATER TESTING	\$18.00
		06/20/24	CINV-284560	WATER TESTING	\$18.00
		06/20/24	CINV-284562	WATER TESTING	\$48.00
		06/20/24	CINV-284568	WATER TESTING	\$30.00
		06/20/24	CINV-284569	WATER TESTING	\$225.00
		06/20/24	CINV-284573	WATER TESTING	\$1,488.00
		06/20/24	CINV-284576	WATER TESTING	\$18.00
		06/20/24	CINV-284456	WATER TESTING	\$675.00
		06/20/24	CINV-284470	WATER TESTING	\$10.00
		06/20/24	CINV-284515	WATER TESTING	\$36.00
		06/20/24	CINV-284517	WATER TESTING	\$70.00
		06/20/24	CINV-284520	WATER TESTING	\$450.00
		06/20/24	CINV-284525	WATER TESTING	\$18.00
		06/20/24	CINV-284527	WATER TESTING	\$18.00
		06/20/24	CINV-284532	WATER TESTING	\$18.00
		06/20/24	CINV-284534	WATER TESTING	\$48.00
		06/20/24	CINV-284539	WATER TESTING	\$135.00
		06/20/24	CINV-284541	WATER TESTING	\$18.00
		06/20/24	CINV-284544	WATER TESTING	\$18.00
		06/20/24	CINV-284546	WATER TESTING	\$18.00
		06/20/24	CINV-284549	WATER TESTING	\$521.00
		06/20/24	CINV-284554	WATER TESTING	\$18.00
		06/20/24	CINV-284556	WATER TESTING	\$10.00
		06/20/24	CINV-284561	WATER TESTING	\$18.00
		06/20/24	CINV-284567	WATER TESTING	\$10.00
		06/20/24	CINV-284575	WATER TESTING	\$18.00
		06/20/24	CINV-284577	WATER TESTING	\$36.00
	1				\$11,587.00

Vendor Name	Check #/Count	Payment Date	Invoice Number	Invoice Description	Payment Amount
ESME PROPERTIES, LP	000011623	06/20/24	CHEQ00099008 343	04512600 Overpayment	\$189.83
	1				\$189.83
FM THOMAS AIR CONDITIONING INC	000011569	06/17/24	46629	QTRLY MAINTENANCE	\$345.00
		06/17/24	46630	QTRLY MAINTENANCE	\$870.00
	1				\$1,215.00
FULL CIRCLE RECYCLING	000011570	06/17/24	29875	RECYCLING SERVICES	\$133.50
	1				\$133.50
FULLY PROMOTED / EMBROIDME COSTA MESA	000011609	06/20/24	04032024	SAMPLES	\$244.30
	1				\$244.30
HIGHEST STANDARDS, LLC	000011551	06/05/24	CHEQ00099008 338	04920035 Cheque Deposits 04920	\$3.72
	1				\$3.72
INFOSEND INC	000011525	06/05/24	262757	CUSTOMER BILLING	\$1,840.87
		06/05/24	262459	CUSTOMER BILLING	\$1,163.48
	000011610	06/20/24	S06562	CUSTOMER BILLING	\$2,038.00
	2				\$5,042.35
JACOB EASON	000011552	06/05/24	CHEQ00099008 341	08210000 Cheque Deposits 08210	\$37.70
	1				\$37.70
JEFFREY MOORE	000011625	06/20/24	CHEQ00099008 342	30002103 Cheque Deposits 30002	\$17.62
	1				\$17.62
JOHN JANIS PLUMBING	000011526	06/05/24	16108	M21-250A1 - REPAIRS	\$27,313.80
	000011553	06/14/24	16109	M21-250A1	\$18,209.20
	2				\$45,523.00
JOHN ROBINSON CONSULTING, INC.	000011575	06/17/24	MW202401-04	MAY 2024 CONSULTING	\$15,840.00
	1				\$15,840.00
KLEEN KRAFT SERVICES	000011527	06/05/24	1177648	MATS, TOWELS, UNIFORMS	\$505.23
	000011576	06/17/24	1178350	MATS, TOWELS, UNIFORMS	\$505.23
	2				\$1,010.46
LA CONSULTING INC	000011556	06/17/24	0015466	CONSULTING	\$8,505.00
		06/17/24	0015535	CONSULTING	\$2,366.00

Vendor Name	Check #/Count	Payment Date	Invoice Number	Invoice Description	Payment Amount
LA CONSULTING INC	000011556	06/17/24	0015458	CONSULTING	\$9,963.00
		06/17/24	0015529	CONSULTING	\$20,233.00
	000011611	06/20/24	15458	CONSULTING	\$9,963.00
	2				\$51,030.00
LIEBERT CASSIDY WHITMORE	000011529	06/05/24	266620	LEGAL	\$200.00
		06/05/24	266846	LEGAL	\$484.00
		06/05/24	267685	LEGAL	\$4,192.50
		06/05/24	266619	LEGAL	\$200.00
	1				\$5,076.50
LISA WILLIAMS	000011549	06/05/24	CHEQ00099008 339	05150022 Cheque Deposits 05150	\$103.98
	1				\$103.98
LYNETTE SAGARINO	000011548	06/05/24	CHEQ00099008 336	05600900 Cheque Deposits 05600	\$4.54
	1				\$4.54
M CUBED	000011613	06/20/24	5994	CONSULTING	\$2,067.95
	1				\$2,067.95
MADGE THOMSON	000011550	06/05/24	CHEQ00099008 340	08315100 Overpayment	\$114.23
	1				\$114.23
MAINTSTAR	000011557	06/17/24	3263	ANNUAL LICENSE	\$42,897.57
	1				\$42,897.57
MARCOM COMMUNICATIONS	000011530	06/05/24	24100	REPAIRS	\$697.93
	1				\$697.93
MATTHEW MORGAN PHOTOGRAPHY	000011578	06/17/24	0249	PHOTOGRAPHY	\$2,250.00
	1				\$2,250.00
MORAN CONSULTING, INC.	000011532	06/05/24	4181	TRAINING	\$10,750.00
		06/05/24	4162	TRAINING	\$6,000.00
	1				\$16,750.00
MOULTON NIGUEL WATER DISTRICT	000011615	06/20/24	2256210	Req: 6433	\$2,500.00
	1				\$2,500.00
MOUSE GRAPHICS	000011614	06/20/24	466656	PRINTING	\$39.87
		06/20/24	466433	PRINTING	\$212.27
	1				\$252.14
NEVINE BROOKS	000011624	06/20/24	CHEQ00099008 345	07020500 Overpayment	\$2,007.71

Vendor Name	Check #/Count	Payment Date	Invoice Number	Invoice Description	Payment Amount
	1				\$2,007.71
NINYO & MORE GEOTECHNICAL & ENVIRONMENTAL SCIENCES	000011582	06/17/24	287894	M18-100 THRU 5/6/24	\$19,915.00
	1				\$19,915.00
PAYCOR, INC.	0197115	06/07/24	INV05489627	CHECK DATE 6.5.24	\$1,711.05
	1				\$1,711.05
PLANTE & MORAN, PLLC	000011583	06/17/24	10251088	APRIL BILLING	\$11,100.00
		06/17/24	10191579	FEB SERVICES	\$21,343.56
	1				\$32,443.56
RAFTELIS FINANCIAL CONSULTANTS	000011587	06/17/24	33471	APRIL BILLING	\$1,301.25
	1				\$1,301.25
RAYNE WATER SYSTEMS	000011588	06/17/24	30486_05/24	S/W SERVICE	\$49.35
	1				\$49.35
ROADWAY CONSTRUCTION SERVICE	000011590	06/17/24	R 14792	M24-001CA	\$3,594.15
	1				\$3,594.15
SECTRAN SECURITY INC	000011539	06/05/24	24051264	ARMORED CAR	\$119.70
	1				\$119.70
SONSRAY MACHINERY	000011541	06/05/24	SW0050432-1	SUPPLIES	\$1,511.81
	1				\$1,511.81
T2 TECHNOLOGY GROUP, LLC	000011542	06/05/24	0040427	IT SECURITY UPDATE	\$81.06
	1				\$81.06
TIME WARNER CABLE	000011543	06/05/24	0012934050324	8448208990012934 4/25 - 5/24	\$363.19
	1				\$363.19
UNIVERSAL WASTE SYSTEMS, INC	000011595	06/17/24	0003015320	WASTE REMOVAL	\$151.17
	1				\$151.17
UNUM	000011545	06/05/24	04205600016_M AY24	MAY BILLING	\$5,218.47
	1				\$5,218.47
WASTE MANAGEMENT OF OC	000011598	06/17/24	7965178-0149-7	TRASH REMOVAL - MAY 2024	\$708.66
		06/17/24	0460722-2884-7	TRASH REMOVAL - MAY 2024	\$1,795.98
	1				\$2,504.64
WE SAVE BEES	000011546	06/05/24	13496	BEE REMOVAL	\$275.00
		06/05/24	13448	BEE REMOVAL	\$275.00
	1				\$550.00

Vendor Name	Check #/Count	Payment Date	Invoice Number	Invoice Description	Payment Amount
WESTERN EXTERMINATOR COMPANY	000011547	06/05/24	60591630	EXTERMINATOR	\$126.75
		06/05/24	60591629	EXTERMINATOR	\$126.40
	1				\$253.15
Total GENERAL AND ADMINISTRATIVE	77				\$580,176.91
RETIREE CHECKS		•			
COLEEN L MONTELEONE	000011519	06/05/24	0650724	MONTHLY SUBSIDY	\$233.00
	1				\$233.00
DIANA LEACH	000011521	06/05/24	0650724	MONTHLY SUBSIDY	\$268.53
	1				\$268.53
Total RETIREE CHECKS	2				\$501.53
VARIOUS					
AMAZON BUSINESS	000011512	06/05/24	1F7W-MJ1X- 6XYR	OFFICE SUPPLIES	\$16.35
		06/05/24	1LMN-QPXX- 64WM	OPS SUPPLIES	\$16.15
		06/05/24	1XFJ-GXGF-LQ9Y	IT SUPPLIES	\$51.24
		06/05/24	117L-NF4G- WYRP	OFFICE SUPPLIES	\$96.97
		06/05/24	161Y-T77J-X9DP	OFFICE SUPPLIES	\$61.11
		06/05/24	1LD4-PQTD- 3G47	IT SUPPLIES	\$108.65
	000011559	06/17/24	1HF-H6DN- CWHR	OFFICE SUPPLIES	\$1,103.72
		06/17/24	1VJM-71G1- DNN4	OFFICE SUPPLIES	\$319.03
		06/17/24	17N7-GFR6- KTNK	OFFICE SUPPLIES	\$28.78
		06/17/24	19QM-FXQ6- JQH6	OFFICE SUPPLIES	\$613.89
		06/17/24	1V1J-4LWY- HP9F	OFFICE SUPPLIES	\$200.80
		06/17/24	1CFY-JKPW- C9PG	OFFICE SUPPLIES	\$146.56
		06/17/24	1QCC-JPVF-PNLT	OFFICE SUPPLIES	\$246.98
	000011600	06/20/24	1TQG-QF3R- M1P7	OFFICE SUPPLIES	\$20.99
		06/20/24	16PW-FHWM- DWYR	IT SUPPLIES	\$28.86
		06/20/24	14KL-1FN9- GGTR	OFFICE SUPPLIES	\$89.64

Vendor Name	Check #/Count	Payment Date	Invoice Number	Invoice Description	Payment Amount
AMAZON BUSINESS	000011600	06/20/24	1D14-RDQN- 1CVR	OFFICE SUPPLIES	\$109.44
		06/20/24	1JGH-36F6- WTXX	OFFICE SUPPLIES	\$213.21
		06/20/24	1VNT-W63M- J3R1	OFFICE SUPPLIES	\$109.44
	3				\$3,581.81
AT&T	000011513	06/05/24	000021640796	9391061444 4/1 - 4/30	\$396.37
	1				\$396.37
GRAINGER	000011571	06/17/24	9132296808	SUPPLIES	\$122.73
	1				\$122.73
HACH COMPANY	000011572	06/17/24	14011697	SUPPLIES	\$4,176.70
	1				\$4,176.70
HELPMATES STAFFING SERVICES	000011524	06/05/24	000467179	TEMP LABOR	\$979.44
		06/05/24	000467992	TEMP HELP	\$959.04
	1				\$1,938.48
LEWIS CONSULTING GROUP	000011577	06/17/24	2024-109	MAY CHARGES	\$4,000.00
	1				\$4,000.00
MEYERS NAVE, A PROFESSIONAL CORPORATION	000011531	06/05/24	216995	LEGAL	\$2,930.03
	1				\$2,930.03
MULTIPLIER/MAVEN'S NOTEBOOK	000011619	06/20/24	685	Req: 6431	\$1,000.00
	1				\$1,000.00
PRIME SYSTEMS INDUSTRIAL AUTOMATION	000011535	06/05/24	0825-44	SCADA SUPPORT	\$6,108.68
	1				\$6,108.68
SHERWIN WILLIAMS COMPANY	000011540	06/05/24	8446-2	SUPPLIES	\$105.83
	1				\$105.83
STIVERS & ASSOCIATES INC.	000011593	06/17/24	12-1149	CONSULTING	\$300.00
	1				\$300.00
THE HOME DEPOT COMMERCIAL ACCT	000011573	06/17/24	1915_052829	MAY CHARGES	\$2,272.55
	. 1				\$2,272.55
Total VARIOUS	14				\$26,933.18
WATER SUPPLY					
AIRGAS USA LLC	000011558	06/17/24	5508578749	CYLINDER RENTAL	\$74.76
	1				\$74.76

Vendor Name	Check #/Count	Payment Date	Invoice Number	Invoice Description	Payment Amount
AMERICAN WATER CHEMICALS	000011560	06/17/24	52234011	SUPPLIES	\$7,600.71
	1				\$7,600.71
LINDE INC.	000011534	06/05/24	43125459	CARBON DIOXIDE	\$5,418.68
	000011585	06/17/24	43213684	CO2	\$3,637.64
	2				\$9,056.32
MUNICIPAL WATER DISTRICT OF OC	000011616	06/20/24	2996	APRIL SMART TIMER BILL	\$331.00
	0197120	06/14/24	11465	LRP	\$26,232.74
	2				\$26,563.74
NALCO WATER PRETREATMENT SOLUTIONS	000011580	06/17/24	6660268019	SUPPLIES	\$475.05
	1				\$475.05
OCWD	0197129	06/27/24	26465	MAY GAP	\$15,072.00
	1				\$15,072.00
PACIFIC STAR CHEMICAL DBA NORTHSTAR CHEMICAL	000011533	06/05/24	282263	SODIUM HYPOCHLORITE	\$1,275.91
		06/05/24		SODIUM HYPOCHLORITE	\$11,494.69
		06/05/24	282265	SODIUM HYDROXIDE	\$4,766.33
		06/05/24	282262	SODIUM HYPOCHLORITE	\$5,339.67
	1				\$22,876.60
UNITED WATERWORKS INC.	000011544	06/05/24	S100131217.001	SUPPLIES	\$8,673.88
	000011596	06/17/24	S100131172.001	SUPPLIES	\$1,099.05
		06/17/24	S100130786.001	SUPPLIES	\$2,915.24
	2				\$12,688.17
Total WATER SUPPLY	11	,			\$94,407.35
WATER SYSTEM					
ALS TRUESDAIL LABORATORIES INC	000011621	06/20/24	522403028	LAB FEES	\$175.00
	1				\$175.00
CHARLES P CROWLEY	000011606	06/20/24	32468	SUPPLIES	\$2,683.56
	1				\$2,683.56
LARRY'S BUILDING MATERIALS	000011528	06/05/24	SA-18724	SUPPLIES	\$84.12
		06/05/24	SA-18782	SUPPLIES	\$204.30
		06/05/24	SA-18862	SUPPLIES	\$220.90
		06/05/24	SA-18864	SUPPLIES	\$183.65
		06/05/24	SA-18880	SUPPLIES	\$59.98

Vendor Name	Check #/Count	Payment Date	Invoice Number	Invoice Description	Payment Amount
	1				\$752.95
LINDE GAS & EQUIPMENT INC.	000011584	06/17/24	43158841	ACETYLENE	\$120.07
		06/17/24	43158840	ACETYLENE	\$279.79
	000011617	06/20/24	42010344	FEES	\$5.20
	2				\$405.06
SAF-T-FLO	000011591	06/17/24	102990	REPAIRS	\$13,853.85
	1				\$13,853.85
SOUTH COAST A.Q.M.D.	000011538	06/05/24	4355313	HOT SPOTS 7/23 - 6/24	\$161.81
		06/05/24	4356985	ANNUAL RENEWAL	\$1,082.04
		06/05/24	4359684	EMISSIONS FEES	\$165.96
		06/05/24	4355315	HOT SPOTS 7/23 - 6/24	\$161.81
	000011618	06/20/24	4358712	EMISSION RES 1	\$165.96
	2				\$1,737.58
UNDERGROUND SERVICE ALERT/SC	000011594	06/17/24	520240443	377 TICKETS	\$669.75
		06/17/24	23-2425856	4,345 TICKETS	\$223.78
	1				\$893.53
VULCAN MATERIALS	000011597	06/17/24	74020331	SUPPLIES	\$195.61
		06/17/24	73954234	SUPPLIES	\$248.05
		06/17/24	74014615	SUPPLIES	\$240.35
	1				\$684.01
Total WATER SYSTEM	10				\$21,185.54
Total Payments (All)	135				\$1,123,293.79

MEMORANDUM



Dedicated to

TO: Board of Directors

FROM: Marwan Khalifa, CPA, MBA, Chief Financial Officer

DATE: July 24, 2024

Satisfying our Community's SUBJECT: Monthly Financial Reports Water Needs

RECOMMENDATION

Receive and file the Monthly Financial Reports.

STRATEGIC PLAN

Goal #3: Be financially responsible and transparent.

PRIOR BOARD ACTION/DISCUSSION

None.

DISCUSSION

The attached Treasurer's status reports reflect the performance of Mesa Water's cash and investment accounts.

FINANCIAL IMPACT

None.

ATTACHMENTS

Attachment A: Monthly Treasurer's Status Report on Investments as of 6/30/24 Attachment B: Monthly Treasurer's Status Report on Investments as of 5/31/24

Mesa Water District

Quarterly Treasurer's Report on Investments

As of 06/30/2024

Investments are in compliance with the Investment Policy adopted as Resolution 1575 of the Mesa Water District Board of Directors. The liquidity of investments will meet cash flow needs for the next six months except under unforeseen catastrophic circumstances.



4.48% 4.48% 0.00%	Cost Value 1,146.49 16,252.36	% of Portfolio	Limit No Limit	Market Value	Date	Notes
4.48%	,		No Limit	1 146 40		
	16,252.36	0.000/		1,140.49	42.11	1,4
0.00%		0.06%	No Limit	16,252.36	6,805.05	1,6
0.0070	14,000.00	0.06%	N/A	14,000.00	0.00	
						2,5
1.37%	6,461,000.00	24.67%	30.00%	6,232,124.94	138,722.50	
0.82%	9,298,908.66	34.76%	No Limit	8,779,931.30	101,020.77	
0.61%	991,055.86	3.73%	No Limit	941,547.50	7,942.23	
1.02%	16,750,964.52			15,953,603.74	247,685.50	
0.00%	1,050,228.45	4.16%	No Limit	1,050,228.45	36,899.96	
1.25%	8,226,495.56	32.56%	No Limit	8,226,495.56	0.00	1,3
1 269/	\$26,059,087.38	100.00%		\$25,261,726.60	\$291,432.62	
	1.26%	· ·	· ·	<u> </u>		

PARS OPEB & Pension Trust	1 Month Rate of Retu	3 Month irn Rate of Return	Cost Value	Market Value
Public Agency Retirement Services (PARS)				
Capital Appreciation HighMark PLUS Fund				
OP	EB 1.50%	1.71%	2,164,601.88	2,442,205.24
Pension Tro	ust 1.53%	1.76%	12,848,857.42	14,628,352.60
Benchmark - S & P 500 Index			15,013,459.30	17,070,557.84
1 Month 3 08 % 3 Month 3 85 % 1 YEAR 22 69 9	6			

Sources of Market Value Valuation - Account Statements

LAIF, OCIP & US Bank

Local Agency Investment Fund (LAIF)

District LAIF includes the funds designated for advances; construction, customer deposits, working capital cash and monies to pay COP principal/interest payments.

Weighted Average Return | 1.26 %

Benchmark: 3 Month Treasury Bill - June | 5.51 %

Weighted Average Maturity | 0.09 Years

Days to Maturity | 322

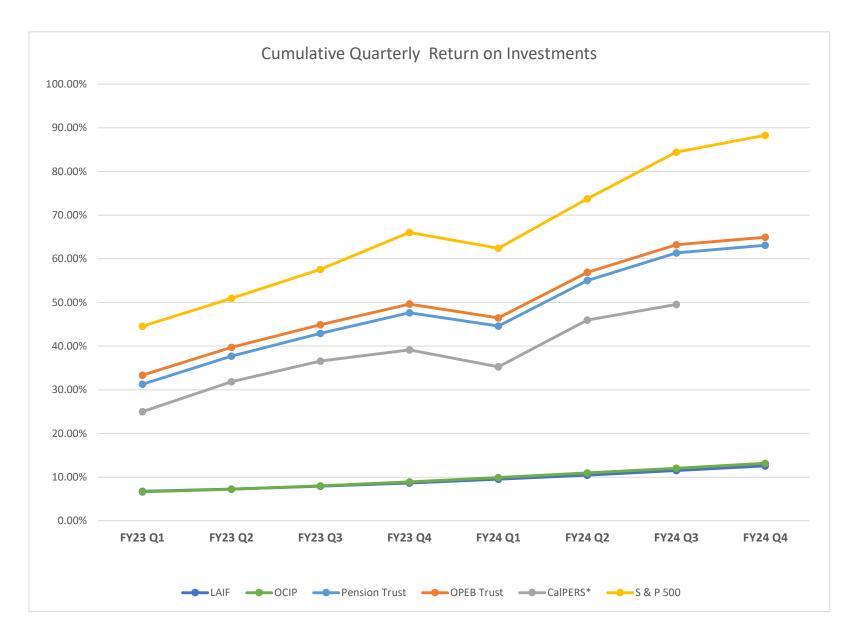
Notes

- 1. The interest or yield shown is for the current month net of fees.
- 2. The interest rate (Yield to Maturity @Cost) shown is the guaranteed annual interest rate for the term of the investment.
- 3. The rate shown is the Earnings Credit Rate. These earnings are applied against bank service changes; no actual monies are received.
- 4. LAIF general ledger carrying value reflects market value (unrealized gains/losses) only at fiscal year end. LAIF only provides the market value participation factor quarterly. The March
- *Fair Value Factor is 0.994191267. The yield earned on the Treasurer's Reports does not reflect change in fair market value.
- 5. US Bank Custody Account general ledger carrying value reflects market value (unrealized gains/losses). The Yield earned does not reflect change in fair market value.
- 6. Orange County Investment Pool June 2024 | Net Asset Value is 1.00.

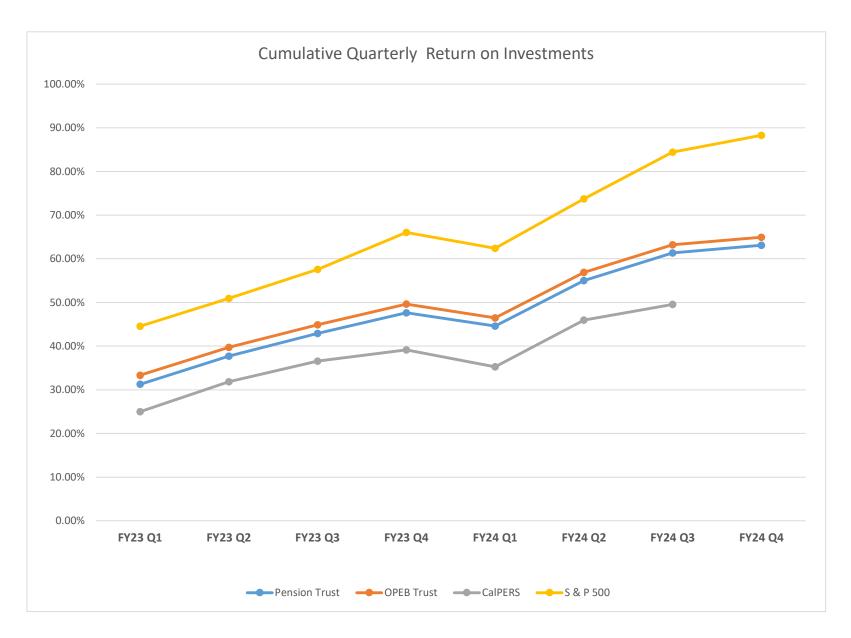
I certify that this report reflects the cash and investments of Mesa Water District and is in conformity with the Government Code requirements and the District Investment Policy/Guidelines in effect at the time of the investment.

Marwan Khalifa
Marwan Khalifa, CPA, MBA, District Treasurer

^{*}LAIF 06/30/2024 Fair Value Factor not available at reporting deadline; previous factor reported.



^{*} CalPERS FY24 Q4 data was unavailable at time of publishing.



^{*} CalPERS FY24 Q4 data was unavailable at time of publishing.

Mesa Water District Transactions Summary Quarterly Treasurer's Status Report - Investment Activity Group By: Action

Portfolio / Report Group: US Bank | Custodian - Fixed Begin Date: 03/31/2024, End Date: 06/30/2024

Live Oak Barking NC 0.5 2/10/2026 838988NE0 0.000 41/2024 62/2025 0.000 0.000 16.8 el 16.8 el	Description	CUSIP/Ticker	YTM @ Cost	Settlement Date	Maturity Date	Face Amount/Shares	Principal	Interest/Dividends	Total
Scattle Bank NA 0.75 6/20205-20 81258PKJ1 0.00 4/8/2024 68/2025 0.00 0.00 2003 2003 Apex Bank TN 0.95 5/8/2025 03753XBKS 0.00 4/8/2024 158/2025 0.00 0.00 20.03 20.03 Medallion Bank LN 0.95 7/8/2024 5860 60144 0.00 4/8/2024 7/15/2025 0.00 0.00 26.88 12.88 Medallion Bank LN 0.95 7/8/2024 580 60185LP 0.00 4/16/2024 17/15/2025 0.00 0.00 26.89 24.88 Stallia Mae Bank LN 60 12/18/2025 300 18/15/0 0.00 4/16/2024 10/16/2024 0.00 0.00 26.59 24.52 Texas Exchange Bank TX 60 12/18/2025 38545HPP 0.00 4/18/2024 11/18/2025 0.00 0.00 26.59 25.59 HLB 3 4/12/2027 38652AWI 0.00 4/18/2024 11/18/2024 0.00 0.00 35.52 25.52 HLB 3 4/12/2027/2024 1518 RS 2020 0.00 4/21/2024 4/11/20204 0.00 0.00 35.52 <th< th=""><th>Interest</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></th<>	Interest								
Apex Bank TN 0.95 Si8/2025 03753XBK5 0,000 4/8/2024 5/8/2025 0,000 0,000 20.03 20.03 20.03 1,000 20.03	Live Oak Banking NC 0.5 2/10/2026	538036NE0	0.000	4/1/2024	2/10/2026	0.00	0.00	105.74	105.74
Part Bureau Bank NV 0.25 7/9/2024 307660LK4 0.000 4/19/2024 7/19/2024 0.000 0.000 0.28 87 52.87 52.87	Seattle Bank WA 0.75 6/2/2025-20	81258PKJ1	0.000	4/2/2024	6/2/2025	0.00	0.00	158.61	158.61
Medallion Bank UT 0.6 7/15/2025 5840 ADHM6 0.000 4/15/2024 7/15/2025 0.000 0.00 0.845 82 345.92	Apex Bank TN 0.95 5/8/2025	03753XBK5	0.000	4/8/2024	5/8/2025	0.00	0.00	200.91	200.91
Evergreen Bank IL 4 12/16/2026 30185EP0 0.000 4/16/2024 12/16/2026 0.000 0.00 28.52 93 28.52.52 93 Salliew Bank IV T1.9 10/16/2024 7954694P7 0.000 4/16/2024 10/16/2024 0.000 0.000 23.52.93 22.52.93 Casca Exchange Bank IV T0.9 10/16/2024 366526AW1 0.000 4/18/2024 11/19/2024 0.00 0.00 35.95.2 25.55.85 FHLB 3 4/21/2027-23 3130ARJF9 0.000 4/21/2024 4/21/2027 0.00 0.00 37.50.00 37.50.00 Cliticans State Bank 1.7 11/19/2024 176689CR8 0.000 4/22/2024 11/12/2024 0.00 0.00 38.95.2 35.95.2 Cellic Bank LVT 1.6 10/23/2024 115.81879/0 0.000 4/22/2024 11/12/2024 0.00 0.00 38.95.2 35.95.2 UBS Bank LVT 0.95 8/25/2026 90348/15/9 0.000 4/22/2024 15/22/2024 0.00 0.00 26.26.70 26.75.70 27.21.75 11.21.16.75 11.21.16.75 11.21.15.75 11.21.15.75 11.21.15.75	Farm Bureau Bank NV 0.25 7/9/2024	307660LK4	0.000	4/9/2024	7/9/2024	0.00	0.00	52.87	52.87
Salili Mae Bank UT 1.9 10/16/2024 7954504P7 0.000 4/16/2024 10/16/2024 0.00 0.00 2.352.93 2.352.93 Texas Exchange Bank TX 0.6 12/18/2025 88241 TU32 0.000 4/18/2024 12/18/2025 0.00 0.00 126.88 126.88 Gamett State Bank 1.7 11/19/2024 3130 ARJF9 0.00 4/19/2024 11/12/2027 0.00 0.00 35.95.02 359.52 FILLB 3.4/21/2027-23 3130 ARJF9 0.00 4/21/2024 4/21/2027 0.00 0.00 359.52 359.52 Celtic Bank UT 1.16/2024/2024 176886CR8 0.00 4/22/2024 11/22/2024 0.00 0.00 359.52 359.52 Celtic Bank UT 1.95 8/25/2024 27002YEN2 0.00 4/23/2024 10/22/2024 0.00 0.00 20.93 348.98 FI-LIM 0.65 10/27/2024 27002YEN2 0.00 4/25/2024 80.00 0.00 0.00 20.91 1.200.00 FI-LIM 0.63 10/27/2024 31346WB4 0.00 4/27/2024 10/27/2025 0.00 0.00 <t< td=""><td>Medallion Bank UT 0.6 7/15/2025</td><td>58404DHM6</td><td>0.000</td><td>4/15/2024</td><td>7/15/2025</td><td>0.00</td><td>0.00</td><td>126.89</td><td>126.89</td></t<>	Medallion Bank UT 0.6 7/15/2025	58404DHM6	0.000	4/15/2024	7/15/2025	0.00	0.00	126.89	126.89
Towas Exchange Bank TX 0.6 12/19/2025 88241 TJR2 0.000 4/18/2024 12/18/2025 0.00 0.00 126.89 126.89 Gamet State Bank 1.7 11/19/2024 36656AW1 0.000 4/19/2024 11/19/2024 0.00 0.00 359.52 359.52 FHLB 3 4/21/2027-23 17668BCR8 0.000 4/21/2024 4/21/2024 0.00 0.00 359.52 359.52 Celtic Bank LT 1.15270/204 17668BCR8 0.000 4/22/2024 11/22/2024 0.00 0.00 348.94 348.94 Eaglebank MD 2.5 5/24/2024 27002YENZ 0.00 4/24/2024 5/24/2024 0.00 0.00 369.52 359.62 Eaglebank MD 2.5 5/24/2024 27002YENZ 0.00 4/24/2024 5/24/2024 0.00 0.00 262.70 262.70 FHLMC 0.6 510/27/2026-21 3134GW4C7 0.00 4/27/2024 10/27/2025 0.00 0.00 3,906.25 39.00 FHLMC 0.6 510/27/2026-21 3134GW5R3 0.00 4/29/2024 10/27/2025 0.00 0.00 3,906.25 <td>Evergreen Bank IL 4 12/16/2026</td> <td>300185LF0</td> <td>0.000</td> <td>4/16/2024</td> <td>12/16/2026</td> <td>0.00</td> <td>0.00</td> <td>845.92</td> <td>845.92</td>	Evergreen Bank IL 4 12/16/2026	300185LF0	0.000	4/16/2024	12/16/2026	0.00	0.00	845.92	845.92
Garnett State Bank 1.7 11/19/2024 366526AW1 0.000 4/19/2024 11/19/2024 0.00 0.00 359.52 359.52 FHLB 3 A/21/2027-23 3130ARJF9 0.000 4/12/12024 4/12/12027 0.00 0.00 3,750.00 3,750.00 Clitzen State Bank 1.7 11/12/22024 17668BCR8 0.000 4/22/2024 11/22/2024 0.00 0.00 359.52 399.52 Celtic Bank LUT 1.65 10/23/2024 15118RSV0 0.00 4/23/2024 10/23/2024 0.00 0.00 348.94 348.94 Eaglebank MD 2.5 5/24/2024 27002YEN2 0.000 4/24/2024 8/25/2026 0.00 0.00 20.91 200.91 FHLMC 0.8 10/27/2026-21 3134GW4C7 0.00 4/27/2024 10/27/2026 0.00 0.00 1,218.75 FHLBC 5.125 10/29/2026-24 3134GW5R3 0.00 4/29/2024 10/27/2025 0.00 0.00 3,906.25 5,966.25 FHLMC 0.45 10/29/2026-2 3134GW33 0.00 4/29/2024 10/29/2025 0.00 0.00 243.20 243.20 <td>Sallie Mae Bank UT 1.9 10/16/2024</td> <td>7954504P7</td> <td>0.000</td> <td>4/16/2024</td> <td>10/16/2024</td> <td>0.00</td> <td>0.00</td> <td>2,352.93</td> <td>2,352.93</td>	Sallie Mae Bank UT 1.9 10/16/2024	7954504P7	0.000	4/16/2024	10/16/2024	0.00	0.00	2,352.93	2,352.93
FHLB 3 4/21/2027-23 3130ARJF9 0.00 4/21/2024 4/21/2024 0.00 0.00 3,750.00 3,750.00 Citizes State Bank LT 1.162/2024 176886CR8 0.00 4/22/2024 11/22/2024 0.00 0.00 359.52 359.52 Celtic Bank LT 1.65 10/23/2024 15118RSV0 0.00 4/23/2024 10/23/2024 0.00 0.00 359.52 359.52 Leglebank MD 2.5 5/24/2024 27002YEN2 0.00 4/24/2024 5724/2024 0.00 0.00 26.27 528.70 UBS Bank UT 0.95 8/25/2026 90348/JS50 0.00 4/27/2024 10/27/2026 0.00 0.00 20.09 1,000.00 FHLM 0.81 0/27/2025-21 3134GWAC7 0.00 4/27/2024 10/27/2025 0.00 0.00 1,218.75 1,218.75 FHLB 3.12 10/29/2026-22 3130ARUF6 0.00 4/29/2024 10/29/2025 0.00 0.00 243.20 29.32 FHLM 0.10 3 //29/2024 - 1.15 4/29/2024 10/29/2024 4/29/2024 0.00 0.00 1,225.50 1,265.50 1	Texas Exchange Bank TX 0.6 12/18/2025	88241TJR2	0.000	4/18/2024	12/18/2025	0.00	0.00	126.89	126.89
Citizens State Bank 1.7 11/22/2024 176688CR8 0.000 4/22/2024 11/12/2024 0.00 0.00 359.52 359.52 359.52 2616bank UT 1.65 10/23/2024 0.00 0.00 348.94 348.94 48.	Garnett State Bank 1.7 11/19/2024	366526AW1	0.000	4/19/2024	11/19/2024	0.00	0.00	359.52	359.52
Celtic Bank UT 1.65 10/23/2024 15118RSV0 0.00 4/23/2024 10/23/2024 0.00 0.00 348.94 348.94 Eaglebank MD 2.5 5/24/2024 27002YEN2 0.000 4/24/2024 5/24/2024 0.00 0.00 528.70 528.70 UBS Bank UT 0.95 8/25/2026 90348JS50 0.000 4/25/2024 8/25/2026 0.00 0.00 20.01 1200.91 FHLMC 0.8 10/27/2026-21 3134GW4C7 0.000 4/27/2024 10/27/2025 0.00 0.00 1,218.75 1,218.75 FHLB 3.125 10/29/2026-24 3130ARUF6 0.00 4/29/2024 10/29/2026 0.00 0.00 3,906.25 3,906.25 Enerbank UT 1.15 4/29/2024 29278TNY2 0.000 4/29/2024 4/29/2026 0.00 0.00 243.20 243.20 FHLMC 0.45 10/29/2025-21 3130ALZM9 0.00 4/29/2024 4/29/2024 0.00 0.00 0.00 62.25 5128.75 FHLMC 1.05 4/29/2025-21 3130ALZM9 0.00 4/29/2024 4/29/2024 0.00 0.00	FHLB 3 4/21/2027-23	3130ARJF9	0.000	4/21/2024	4/21/2027	0.00	0.00	3,750.00	3,750.00
Eaglebank MD 2.5 5/24/2024 27002YEN2 0.00 4/24/2024 5/24/2024 0.00 0.00 528.70 528.70 UBS Bank UT 0.95 8/25/2026 90348JS50 0.000 4/25/2024 8/25/2026 0.00 0.00 20.09.1 200.91 FHLMC 0.8 10/27/2026-21 3134GW4C7 0.000 4/27/2024 10/27/2025 0.00 0.00 1,000.00 1,000.00 FHLB 3.125 10/29/2026-24 3130ARUF6 0.000 4/29/2024 4/29/2026 0.00 0.00 243.20 243.20 FHLMC 0.45 10/29/2026-24 3134GW333 0.00 4/29/2024 4/29/2024 0.00 0.00 243.20 243.20 FHLMC 0.45 10/29/2026-21 3134GW333 0.00 4/29/2024 4/29/2026 0.00 0.00 622.50 562.50 FHLMC 1.03 4/29/2026-22 3130ALZM9 0.00 4/39/2024 4/29/2026 0.00 0.00 1,287.50 1,287.50 Signature Federal CR 4.4 1/31/2028 8267 1DAB3 0.00 4/30/2024 4/30/2025 0.00 0.00 0.01	Citizens State Bank 1.7 11/22/2024	176688CR8	0.000	4/22/2024	11/22/2024	0.00	0.00	359.52	359.52
USS Bank UT 0.95 8/25/2026 90348JS50 0.000 4/25/2024 8/25/2026 0.00 0.00 20.01 20.01 20.01 FHLMC 0.8 10/27/2026-21 3134GW4C7 0.000 4/27/2024 10/27/2025 0.00 0.00 0.00 1.201.00 1.201.00 FHLMC 0.65 10/27/2025-21 3134GW5R3 0.000 4/29/2024 10/29/2026 0.00 0.00 0.00 3.906.25 3.906.25 FHLB 3.125 10/29/2026-24 3130ARUF6 0.000 4/29/2024 4/29/2024 0.00 0.00 0.00 3.906.25 3.906.25 Enerbank UT 1.15 4/29/2024 29278TN/2 0.000 4/29/2024 4/29/2025 0.00 0.00 0.00 3.906.25 3.906.25 FHLMC 0.45 10/29/2025-21 3134GW3J3 0.000 4/29/2024 4/29/2025 0.00 0.00 0.00 3.652.50 5.2	Celtic Bank UT 1.65 10/23/2024	15118RSV0	0.000	4/23/2024	10/23/2024	0.00	0.00	348.94	348.94
FHLMC 0.8 10/27/2026-21 3134GW4C7 0.00 4/27/2024 10/27/2026 0.00 0.00 1,000.00 1,000.00 FHLMC 0.65 10/27/2025-21 3134GW5R3 0.00 4/27/2024 10/27/2025 0.00 0.00 1,218.75 1,218.75 FHLB 3.125 10/29/2026-24 3130ARUF6 0.00 4/29/2024 10/29/2026 0.00 0.00 3,906.25 3,906.25 Enerbank UT 1.15 4/29/2024 29278THY2 0.00 4/29/2024 4/29/2026 0.00 0.00 243.20 243.20 FHLMC 0.45 10/29/2025-21 3134GW333 0.00 4/29/2024 10/29/2025 0.00 0.00 1,287.50 6.28.50 FHLMC 1.03 4/29/2026-22 3130ALZM9 0.00 4/29/2024 4/29/2026 0.00 0.00 1,287.50 1,287.50 Signature Federal CR 4.4 1/31/2028 82671DAB3 0.00 4/30/2024 1/31/2028 0.00 0.00 1,021.56 1,021.56 T-Note 0.375 4/30/2025 91282BZL7 0.00 4/30/2024 4/30/2025 0.00 0.00 63.34 </td <td>Eaglebank MD 2.5 5/24/2024</td> <td>27002YEN2</td> <td>0.000</td> <td>4/24/2024</td> <td>5/24/2024</td> <td>0.00</td> <td>0.00</td> <td>528.70</td> <td>528.70</td>	Eaglebank MD 2.5 5/24/2024	27002YEN2	0.000	4/24/2024	5/24/2024	0.00	0.00	528.70	528.70
FHLMC 0.65 10/27/2025-21 3134GWSR3 0.00 4/27/2024 10/27/2025 0.00 0.00 1,218.75 1,218.75 FHLB 3.125 10/29/2026-24 3130ARUF6 0.00 4/29/2024 10/29/2026 0.00 0.00 3,906.25 3,906.25 Enerbank UT 1.15 4/29/2024 29278TNY2 0.00 4/29/2024 4/29/2024 0.00 0.00 0.00 243.20 FHLMC 0.45 10/29/2025-21 3130ALZM9 0.00 4/29/2024 4/29/2026 0.00 0.00 1,287.50 1,287.50 Signature Federal CR 4.4 1/31/2028 82671DAB3 0.00 4/30/2024 1/31/2028 0.00 0.00 900.49 900.49 Alliant Credit Union IL 4.85 12/30/2027 0.1882MAA0 0.00 4/30/2024 1/30/2024 0.00 0.00 0.00 468.75 468.75 First Commercial Bank MS 0.3 3/31/2025 912828ZL7 0.00 4/30/2024 1/30/2025 0.00 0.00 63.44 668.75 First Scromercial Bank MS 0.3 3/31/2025 89388CFD5 0.00 4/30/2024 1/30/2025	UBS Bank UT 0.95 8/25/2026	90348JS50	0.000	4/25/2024	8/25/2026	0.00	0.00	200.91	200.91
FHLB 3.125 10/29/2026-24 3130ARUF6 0.000 4/29/2024 10/29/2026 0.00 0.00 3,906.25 3,906.25 3,906.25 2,906.25 2,907.20 4/29/2024 4/29/2024 0.00 0.00 0.00 243.20 <t< td=""><td>FHLMC 0.8 10/27/2026-21</td><td>3134GW4C7</td><td>0.000</td><td>4/27/2024</td><td>10/27/2026</td><td>0.00</td><td>0.00</td><td>1,000.00</td><td>1,000.00</td></t<>	FHLMC 0.8 10/27/2026-21	3134GW4C7	0.000	4/27/2024	10/27/2026	0.00	0.00	1,000.00	1,000.00
Enerbank UT 1.15 4/29/2024 29278 TNY2 0.000 4/29/2024 4/29/2024 0.00 0.00 243.20 243.20 FHLMC 0.45 10/29/2025-21 3134GW3J3 0.000 4/29/2024 10/29/2025 0.00 0.00 562.50 562.50 FHLMC 1.03 4/29/2026-22 3130ALZM9 0.00 4/29/2024 4/29/2026 0.00 0.00 1,287.50 1,287.50 Signature Federal CR 4.4 1/31/2028 82671DAB3 0.000 4/30/2024 1/31/2028 0.00 0.00 900.49 900.49 Alliant Credit Union IL 4.85 12/30/2027 01882MAA0 0.00 4/30/2024 1/230/2027 0.00 0.00 1,021.56 1,021.56 T-Note 0.375 4/30/2025 912828ZL7 0.00 4/30/2024 4/30/2025 0.00 0.00 63.44 63.44 Transportation Alliance Bank MS 0.3 3/31/2025 8938CFD5 0.00 4/30/2024 1/30/2025 0.00 0.00 83.91 83.91 Flagstar Bank MI 1.25 4/30/2025 3384F83A3 0.00 4/30/2024 4/30/2025 0.00 0.0	FHLMC 0.65 10/27/2025-21	3134GW5R3	0.000	4/27/2024	10/27/2025	0.00	0.00	1,218.75	1,218.75
FHLMC 0.45 10/29/2025-21 3134GW3J3 0.000 4/29/2024 10/29/2025 0.00 0.00 562.50 562.50 FHLMC 1.03 4/29/2026-22 3130ALZM9 0.000 4/29/2024 4/29/2026 0.00 0.00 1,287.50 1,287.50 Signature Federal CR 4.4 1/31/2028 82671DAB3 0.000 4/30/2024 1/31/2028 0.00 0.00 900.49 900.49 Alliant Credit Union IL 4.85 12/30/2027 01882MAA0 0.00 4/30/2024 1/2/30/2027 0.00 0.00 1,021.56 1,021.56 T-Note 0.375 4/30/2025 912828ZL7 0.000 4/30/2024 4/30/2025 0.00 0.00 468.75 First Commercial Bank MS 0.3 3/31/2025 31984GFK0 0.00 4/30/2024 3/31/2025 0.00 0.00 63.44 63.44 Transportation Alliance Bank 0.4 1/30/2025 89388CFD5 0.000 4/30/2024 1/30/2025 0.00 0.00 83.91 83.91 First Freedom Bank 1.1 4/30/2025 33847E3A3 0.000 4/30/2024 4/30/2024 0.00 0.00	FHLB 3.125 10/29/2026-24	3130ARUF6	0.000	4/29/2024	10/29/2026	0.00	0.00	3,906.25	3,906.25
FHLMC 1.03 4/29/2026-22 3130ALZM9 0.000 4/29/2024 4/29/2026 0.00 0.00 1,287.50 1,287.50 Signature Federal CR 4.4 1/31/2028 82671DAB3 0.000 4/30/2024 1/31/2028 0.00 0.00 900.49 900.49 Alliant Credit Union IL 4.85 12/30/2027 01882MAA0 0.000 4/30/2024 12/30/2027 0.00 0.00 1,021.56 1,021.56 T-Note 0.375 4/30/2025 912828ZL7 0.000 4/30/2024 4/30/2025 0.00 0.00 468.75 468.75 First Commercial Bank MS 0.3 3/31/2025 31984GFK0 0.000 4/30/2024 3/31/2025 0.00 0.00 63.44 63.44 Transportation Alliance Bank 0.4 1/30/2025 89388CFD5 0.000 4/30/2024 1/30/2025 0.00 0.00 83.91 83.91 Flagstar Bank MI 1.25 4/30/2025 33847E3A3 0.000 4/30/2024 4/30/2025 0.00 0.00 1,554.25 1,554.25 First Freedom Bank 1.1 4/30/2024 32027BAM9 0.000 5/1/2024 2/10/2026 0	Enerbank UT 1.15 4/29/2024	29278TNY2	0.000	4/29/2024	4/29/2024	0.00	0.00	243.20	243.20
Signature Federal CR 4.4 /1/31/2028 82671DAB3 0.000 4/30/2024 1/31/2028 0.00 0.00 900.49 900.49 Alliant Credit Union IL 4.85 12/30/2027 01882MAA0 0.000 4/30/2024 12/30/2027 0.00 0.00 1,021.56 1,021.56 T-Note 0.375 4/30/2025 912828ZL7 0.000 4/30/2024 4/30/2025 0.00 0.00 468.75 First Commercial Bank MS 0.3 3/31/2025 31984GFK0 0.000 4/30/2024 3/31/2025 0.00 0.00 63.44 63.44 Transportation Alliance Bank 0.4 1/30/2025 89388CFD5 0.00 4/30/2024 1/30/2025 0.00 0.00 83.91 83.91 Flagstar Bank MI 1.25 4/30/2025 33847E3A3 0.000 4/30/2024 4/30/2025 0.00 0.00 0.00 1,554.25 1,554.25 First Freedom Bank 1.1 4/30/2024 32027BAM9 0.00 4/30/2024 4/30/2026 0.00 0.00 0.00 102.33 102.33 Seattle Bank WA 0.75 6/2/2025-20 81258PKJ1 0.000 5/3/2024 6/2/	FHLMC 0.45 10/29/2025-21	3134GW3J3	0.000	4/29/2024	10/29/2025	0.00	0.00	562.50	562.50
Alliant Credit Union IL 4.85 12/30/2027 01882MAA0 0.000 4/30/2024 12/30/2027 0.00 0.00 1,021.56 1,021.56 T-Note 0.375 4/30/2025 912828ZL7 0.000 4/30/2024 4/30/2025 0.00 0.00 0.00 468.75 468.75 First Commercial Bank MS 0.3 3/31/2025 31984GFK0 0.000 4/30/2024 3/31/2025 0.00 0.00 0.00 63.44 63.44 Transportation Alliance Bank 0.4 1/30/2025 89388CFD5 0.000 4/30/2024 1/30/2025 0.00 0.00 0.00 83.91 83.91 Flagstar Bank MI 1.25 4/30/2025 33847E3A3 0.000 4/30/2024 4/30/2025 0.00 0.00 0.00 1,554.25 1,554.25 First Freedom Bank 1.1 4/30/2024 32027BAM9 0.000 4/30/2024 4/30/2024 0.00 0.00 0.00 232.63 232.63 Live Oak Banking NC 0.5 2/10/2026 538036NE0 0.000 5/1/2024 2/10/2026 0.00 0.00 0.00 102.33 102.33 Seattle Bank WA 0.75 6/2/2025-20 81258PKJ1 0.000 5/2/2024 6/2/2025 0.00 0.00 0.00 153.49 153.49 FNMA 0.54 11/3/2025-22 3135GA2G5 0.000 5/3/2024 11/3/2025 0.00 0.00 0.00 194.42 194.42	FHLMC 1.03 4/29/2026-22	3130ALZM9	0.000	4/29/2024	4/29/2026	0.00	0.00	1,287.50	1,287.50
T-Note 0.375 4/30/2025 912828ZL7 0.000 4/30/2024 4/30/2025 0.00 0.00 468.75 468.75 First Commercial Bank MS 0.3 3/31/2025 31984GFK0 0.000 4/30/2024 3/31/2025 0.00 0.00 63.44 63.44 Transportation Alliance Bank 0.4 1/30/2025 89388CFD5 0.000 4/30/2024 1/30/2025 0.00 0.00 83.91 83.91 Flagstar Bank MI 1.25 4/30/2025 33847E3A3 0.000 4/30/2024 4/30/2025 0.00 0.00 1,554.25 1,554.25 First Freedom Bank 1.1 4/30/2024 32027BAM9 0.000 4/30/2024 4/30/2024 0.00 0.00 0.00 232.63 232.63 Live Oak Banking NC 0.5 2/10/2026 538036NE0 0.000 5/1/2024 2/10/2026 0.00 0.00 102.33 102.33 Seattle Bank WA 0.75 6/2/2025-20 81258PKJ1 0.000 5/2/2024 6/2/2025 0.00 0.00 1,350.00 1,350.00 Apex Bank TN 0.95 5/8/2025 03753XBK5 0.000 5/8/2024 5/8/2025	Signature Federal CR 4.4 1/31/2028	82671DAB3	0.000	4/30/2024	1/31/2028	0.00	0.00	900.49	900.49
First Commercial Bank MS 0.3 3/31/2025 31984GFK0 0.000 4/30/2024 3/31/2025 0.00 0.00 63.44 63.44 Fransportation Alliance Bank 0.4 1/30/2025 89388CFD5 0.000 4/30/2024 1/30/2025 0.00 0.00 0.00 83.91 83.91 Flagstar Bank MI 1.25 4/30/2025 0.00 0.00 0.00 1,554.25 1,554.25 First Freedom Bank 1.1 4/30/2024 32027BAM9 0.000 4/30/2024 4/30/2024 0.00 0.00 0.00 232.63 232.63 Live Oak Banking NC 0.5 2/10/2026 538036NE0 0.000 5/1/2024 2/10/2026 0.00 0.00 0.00 102.33 102.33 Seattle Bank WA 0.75 6/2/2025-20 81258PKJ1 0.000 5/2/2024 6/2/2025 0.00 0.00 0.00 153.49 153.49 FNMA 0.54 11/3/2025-22 3135GA2G5 0.000 5/3/2024 11/3/2025 0.00 0.00 0.00 194.42 194.42	Alliant Credit Union IL 4.85 12/30/2027	01882MAA0	0.000	4/30/2024	12/30/2027	0.00	0.00	1,021.56	1,021.56
Transportation Alliance Bank 0.4 1/30/2025 89388CFD5 0.000 4/30/2024 1/30/2025 0.00 0.00 83.91 83.91 Flagstar Bank MI 1.25 4/30/2025 33847E3A3 0.000 4/30/2024 4/30/2025 0.00 0.00 1,554.25 1,554.25 First Freedom Bank 1.1 4/30/2024 32027BAM9 0.000 4/30/2024 4/30/2024 0.00 0.00 0.00 232.63 232.63 Live Oak Banking NC 0.5 2/10/2026 538036NE0 0.000 5/1/2024 2/10/2026 0.00 0.00 102.33 102.33 Seattle Bank WA 0.75 6/2/2025-20 81258PKJ1 0.000 5/2/2024 6/2/2025 0.00 0.00 153.49 153.49 FNMA 0.54 11/3/2025-22 3135GA2G5 0.000 5/8/2024 11/3/2025 0.00 0.00 1,350.00 1,350.00 Apex Bank TN 0.95 5/8/2025 03753XBK5 0.000 5/8/2024 5/8/2025 0.00 0.00 194.42 194.42	T-Note 0.375 4/30/2025	912828ZL7	0.000	4/30/2024	4/30/2025	0.00	0.00	468.75	468.75
Flagstar Bank MI 1.25 4/30/2025 33847E3A3 0.000 4/30/2024 4/30/2025 0.00 0.00 1,554.25 1,554.25 First Freedom Bank 1.1 4/30/2024 32027BAM9 0.000 4/30/2024 4/30/2024 0.00 0.00 0.00 232.63 232.63 Live Oak Banking NC 0.5 2/10/2026 538036NE0 0.000 5/1/2024 2/10/2026 0.00 0.00 0.00 102.33 102.33 Seattle Bank WA 0.75 6/2/2025-20 81258PKJ1 0.000 5/2/2024 6/2/2025 0.00 0.00 0.00 153.49 153.49 FNMA 0.54 11/3/2025-22 3135GA2G5 0.000 5/3/2024 11/3/2025 0.00 0.00 0.00 1,350.00 1,350.00 Apex Bank TN 0.95 5/8/2025 0.000 0.00 0.00 194.42 194.42	First Commercial Bank MS 0.3 3/31/2025	31984GFK0	0.000	4/30/2024	3/31/2025	0.00	0.00	63.44	63.44
First Freedom Bank 1.1 4/30/2024 32027BAM9 0.000 4/30/2024 4/30/2024 0.00 0.00 232.63 232.63 Live Oak Banking NC 0.5 2/10/2026 538036NE0 0.000 5/1/2024 2/10/2026 0.00 0.00 102.33 102.33 Seattle Bank WA 0.75 6/2/2025-20 81258PKJ1 0.000 5/2/2024 6/2/2025 0.00 0.00 0.00 153.49 153.49 FNMA 0.54 11/3/2025-22 3135GA2G5 0.000 5/3/2024 11/3/2025 0.00 0.00 0.00 1,350.00 1,350.00 Apex Bank TN 0.95 5/8/2025 0.00 0.00 0.00 194.42 194.42	Transportation Alliance Bank 0.4 1/30/2025	89388CFD5	0.000	4/30/2024	1/30/2025	0.00	0.00	83.91	83.91
Live Oak Banking NC 0.5 2/10/2026 538036NE0 0.000 5/1/2024 2/10/2026 0.00 0.00 0.00 102.33 102.33 Seattle Bank WA 0.75 6/2/2025-20 81258PKJ1 0.000 5/2/2024 6/2/2025 0.00 0.00 0.00 153.49 153.49 FNMA 0.54 11/3/2025-22 3135GA2G5 0.000 5/3/2024 11/3/2025 0.00 0.00 0.00 1,350.00 Apex Bank TN 0.95 5/8/2025 03753XBK5 0.000 5/8/2024 5/8/2025 0.00 0.00 0.00 194.42 194.42	Flagstar Bank MI 1.25 4/30/2025	33847E3A3	0.000	4/30/2024	4/30/2025	0.00	0.00	1,554.25	1,554.25
Seattle Bank WA 0.75 6/2/2025-20 81258PKJ1 0.000 5/2/2024 6/2/2025 0.00 0.00 153.49 153.49 FNMA 0.54 11/3/2025-22 3135GA2G5 0.000 5/3/2024 11/3/2025 0.00 0.00 1,350.00 1,350.00 Apex Bank TN 0.95 5/8/2025 03753XBK5 0.000 5/8/2024 5/8/2025 0.00 0.00 0.00 194.42 194.42	First Freedom Bank 1.1 4/30/2024	32027BAM9	0.000	4/30/2024	4/30/2024	0.00	0.00	232.63	232.63
FNMA 0.54 11/3/2025-22 3135GA2G5 0.000 5/3/2024 11/3/2025 0.00 0.00 1,350.00 1,350.00 Apex Bank TN 0.95 5/8/2025 0.00 5/8/2025 0.00 0.00 194.42 194.42	Live Oak Banking NC 0.5 2/10/2026	538036NE0	0.000	5/1/2024	2/10/2026	0.00	0.00	102.33	102.33
Apex Bank TN 0.95 5/8/2025 03753XBK5 0.000 5/8/2024 5/8/2025 0.00 0.00 194.42 194.42	Seattle Bank WA 0.75 6/2/2025-20	81258PKJ1	0.000	5/2/2024	6/2/2025	0.00	0.00	153.49	153.49
	FNMA 0.54 11/3/2025-22	3135GA2G5	0.000	5/3/2024	11/3/2025	0.00	0.00	1,350.00	1,350.00
Farm Bureau Bank NV 0.25 7/9/2024 307660LK4 0.000 5/9/2024 7/9/2024 0.00 0.00 51.16 51.16	Apex Bank TN 0.95 5/8/2025	03753XBK5	0.000	5/8/2024	5/8/2025	0.00	0.00	194.42	194.42
	Farm Bureau Bank NV 0.25 7/9/2024	307660LK4	0.000	5/9/2024	7/9/2024	0.00	0.00	51.16	51.16

Description	CUSIP/Ticker	YTM @ Cost	Settlement Date	Maturity Date	Face Amount/Shares	Principal	Interest/Dividends	Total
FFCB 0.3 11/12/2024-21	3133EMQQ8	0.000	5/12/2024	11/12/2024	0.00	0.00	375.00	375.00
FHLMC 0.7 5/13/2025-21	3134GVSY5	0.000	5/13/2024	5/13/2025	0.00	0.00	1,750.00	1,750.00
Medallion Bank UT 0.6 7/15/2025	58404DHM6	0.000	5/15/2024	7/15/2025	0.00	0.00	122.79	122.79
Evergreen Bank IL 4 12/16/2026	300185LF0	0.000	5/16/2024	12/16/2026	0.00	0.00	818.63	818.63
Capital One Bank VA 1.1 11/17/2026	14042TDW4	0.000	5/17/2024	11/17/2026	0.00	0.00	1,360.26	1,360.26
FNMA 0.56 11/17/2025-22	3135GA2Z3	0.000	5/17/2024	11/17/2025	0.00	0.00	910.00	910.00
Texas Exchange Bank TX 0.6 12/18/2025	88241TJR2	0.000	5/18/2024	12/18/2025	0.00	0.00	122.79	122.79
Garnett State Bank 1.7 11/19/2024	366526AW1	0.000	5/19/2024	11/19/2024	0.00	0.00	347.92	347.92
Capital One VA 2.65 5/22/2024	14042RLP4	0.000	5/22/2024	5/22/2024	0.00	0.00	3,250.57	3,250.57
Citizens State Bank 1.7 11/22/2024	176688CR8	0.000	5/22/2024	11/22/2024	0.00	0.00	347.92	347.92
Celtic Bank UT 1.65 10/23/2024	15118RSV0	0.000	5/23/2024	10/23/2024	0.00	0.00	337.68	337.68
Eaglebank MD 2.5 5/24/2024	27002YEN2	0.000	5/24/2024	5/24/2024	0.00	0.00	511.64	511.64
UBS Bank UT 0.95 8/25/2026	90348JS50	0.000	5/25/2024	8/25/2026	0.00	0.00	194.42	194.42
FNMA 0.58 11/25/2025-22	3135GA5E7	0.000	5/25/2024	11/25/2025	0.00	0.00	725.00	725.00
FHLB 0.875 5/26/2026-21	3130AMHB1	0.000	5/26/2024	5/26/2026	0.00	0.00	1,093.75	1,093.75
FFCB 1.46 11/30/2026-23	3133ENFP0	0.000	5/30/2024	11/30/2026	0.00	0.00	1,825.00	1,825.00
Alliant Credit Union IL 4.85 12/30/2027	01882MAA0	0.000	5/30/2024	12/30/2027	0.00	0.00	988.60	988.60
First Commercial Bank MS 0.3 3/31/2025	31984GFK0	0.000	5/30/2024	3/31/2025	0.00	0.00	61.40	61.40
Transportation Alliance Bank 0.4 1/30/2025	89388CFD5	0.000	5/30/2024	1/30/2025	0.00	0.00	81.21	81.21
Signature Federal CR 4.4 1/31/2028	82671DAB3	0.000	5/31/2024	1/31/2028	0.00	0.00	930.51	930.51
Live Oak Banking NC 0.5 2/10/2026	538036NE0	0.000	6/1/2024	2/10/2026	0.00	0.00	105.74	105.74
Seattle Bank WA 0.75 6/2/2025-20	81258PKJ1	0.000	6/2/2024	6/2/2025	0.00	0.00	158.61	158.61
Apex Bank TN 0.95 5/8/2025	03753XBK5	0.000	6/8/2024	5/8/2025	0.00	0.00	200.91	200.91
Farm Bureau Bank NV 0.25 7/9/2024	307660LK4	0.000	6/9/2024	7/9/2024	0.00	0.00	52.87	52.87
Medallion Bank UT 0.6 7/15/2025	58404DHM6	0.000	6/15/2024	7/15/2025	0.00	0.00	126.89	126.89
FFCB 0.9 6/15/2026-22	3133EMH21	0.000	6/15/2024	6/15/2026	0.00	0.00	1,125.00	1,125.00
FFCB 0.6 6/16/2025-22	3133EMH47	0.000	6/16/2024	6/16/2025	0.00	0.00	750.00	750.00
Evergreen Bank IL 4 12/16/2026	300185LF0	0.000	6/16/2024	12/16/2026	0.00	0.00	845.92	845.92
Texas Exchange Bank TX 0.6 12/18/2025	88241TJR2	0.000	6/18/2024	12/18/2025	0.00	0.00	126.89	126.89
Garnett State Bank 1.7 11/19/2024	366526AW1	0.000	6/19/2024	11/19/2024	0.00	0.00	359.52	359.52
Citizens State Bank 1.7 11/22/2024	176688CR8	0.000	6/22/2024	11/22/2024	0.00	0.00	359.52	359.52
FFCB 0.47 12/22/2025-22	3133EMLC4	0.000	6/22/2024	12/22/2025	0.00	0.00	587.50	587.50
Celtic Bank UT 1.65 10/23/2024	15118RSV0	0.000	6/23/2024	10/23/2024	0.00	0.00	348.94	348.94
UBS Bank UT 0.95 8/25/2026	90348JS50	0.000	6/25/2024	8/25/2026	0.00	0.00	200.91	200.91
BMO Harris Bank IL 0.5 3/28/2025-20	05600XAY6	0.000	6/28/2024	3/28/2025	0.00	0.00	313.81	313.81
JPMorgan Chase OH 0.5 12/29/2025-21	48128UUZ0	0.000	6/29/2024	12/29/2025	0.00	0.00	624.21	624.21
Signature Federal CR 4.4 1/31/2028	82671DAB3	0.000	6/30/2024	1/31/2028	0.00	0.00	900.49	900.49
Alliant Credit Union IL 4.85 12/30/2027	01882MAA0	0.000	6/30/2024	12/30/2027	0.00	0.00	1,021.56	1,021.56
First Commercial Bank MS 0.3 3/31/2025	31984GFK0	0.000	6/30/2024	3/31/2025	0.00	0.00	63.44	63.44
Transportation Alliance Bank 0.4 1/30/2025	89388CFD5	0.000	6/30/2024	1/30/2025	0.00	0.00	83.91	83.91

Description	CUSIP/Ticker	YTM @ Cost	Settlement Date	Maturity Date	Face Amount/Shares	Principal	Interest/Dividends	Total
T-Note 0.25 6/30/2025	912828ZW3	0.000	6/30/2024	6/30/2025	0.00	0.00	312.50	312.50
Sub Total / Average Interest					0.00	0.00	48,737.21	48,737.21
Matured								
Enerbank UT 1.15 4/29/2024	29278TNY2	0.000	4/29/2024	4/29/2024	249,000.00	249,000.00	0.00	249,000.00
First Freedom Bank 1.1 4/30/2024	32027BAM9	0.000	4/30/2024	4/30/2024	249,000.00	249,000.00	0.00	249,000.00
Capital One VA 2.65 5/22/2024	14042RLP4	0.000	5/22/2024	5/22/2024	246,000.00	246,000.00	0.00	246,000.00
Eaglebank MD 2.5 5/24/2024	27002YEN2	0.000	5/24/2024	5/24/2024	249,000.00	249,000.00	0.00	249,000.00
Sub Total / Average Matured					993,000.00	993,000.00	0.00	993,000.00

Mesa Water District Portfolio Holdings

Compliance Report | Investment Policy - Detail

Report Format: By Transaction Group By: Asset Category Average By: Market Value

Portfolio / Report Group: Report Group | Treasurer's Report

As of 6/30/2024

Description	CUSIP/Ticker	Settlement Date	YTM @ Cost	Face Amount/Shares	Cost Value	Market Value	Maturity Date	Days To Maturity	% of Portfolio
01. LAIF Policy - 75M Per Account									
LAIF LGIP	LGIP0012	6/30/2010	4.480	1,146.49	1,146.49	1,146.49	N/A	1	0.00
Sub Total / Average 01. LAIF Policy - 75M Per Account			4.480	1,146.49	1,146.49	1,146.49	·	1	0.00
02. Orange County LGIP - OCIP Policy - No Limit									
Orange County Investment Pool LGIP	LGIP9LC	9/30/2011	4.480	16,252.36	16,252.36	16,252.36	N/A	1	0.06
Sub Total / Average 02. Orange County LGIP - OCIP Policy - No Limit			4.480	16,252.36	16,252.36	16,252.36		1	0.06
03. Miscellaneous Cash (Petty Emergency)									
Miscellaneous Cash	CASH	6/30/2015	0.000	14,000.00	14,000.00	14,000.00	N/A	1	0.06
Sub Total / Average 03. Miscellaneous Cash (Petty Emergency)			0.000	14,000.00	14,000.00	14,000.00		1	0.06
04. Negotiable CD30%									
Farm Bureau Bank NV 0.25 7/9/2024	307660LK4	10/9/2020	0.250	249,000.00	249,000.00	248,614.05	7/9/2024	9	0.98
Luana Savings Bank IA 0.2 8/19/2024	549104WN3	2/19/2021	0.200	249,000.00	249,000.00	247,169.85	8/19/2024	50	0.98
Synchrony Bank UT 0.55 9/3/2024	87164WA73	9/3/2021	0.550	249,000.00	249,000.00	246,821.25	9/3/2024	65	0.98
Sallie Mae Bank UT 1.9 10/16/2024	7954504P7	10/17/2019	1.900	247,000.00	247,000.00	244,376.86	10/16/2024	108	0.97
Celtic Bank UT 1.65 10/23/2024	15118RSV0	10/23/2019	1.650	249,000.00	249,000.00	246,061.80	10/23/2024	115	0.97
Garnett State Bank 1.7 11/19/2024	366526AW1	11/19/2019	1.700	249,000.00	249,000.00	245,466.69	11/19/2024	142	0.97
Citizens State Bank 1.7 11/22/2024	176688CR8	11/22/2019	1.700	249,000.00	249,000.00	245,394.48	11/22/2024	145	0.97
Transportation Alliance Bank 0.4 1/30/2025	89388CFD5	8/3/2021	0.400	247,000.00	247,000.00	239,980.26	1/30/2025	214	0.95
BMO Harris Bank IL 0.5 3/28/2025-20	05600XAY6	9/28/2020	0.500	249,000.00	249,000.00	240,359.70	3/28/2025	271	0.95
Baycoast Bank MA 0.9 3/31/2025	072727BG4	3/31/2020	0.900	248,000.00	248,000.00	240,036.72	3/31/2025	274	0.95
First Commercial Bank MS 0.3 3/31/2025	31984GFK0	9/30/2020	0.300	249,000.00	249,000.00	239,861.70	3/31/2025	274	0.95
Flagstar Bank MI 1.25 4/30/2025	33847E3A3	4/30/2020	1.250	248,000.00	248,000.00	239,917.68	4/30/2025	304	0.95
Apex Bank TN 0.95 5/8/2025	03753XBK5	5/8/2020	0.950	249,000.00	249,000.00	240,050.94	5/8/2025	312	0.95
Seattle Bank WA 0.75 6/2/2025-20	81258PKJ1	6/2/2020	0.750	249,000.00	249,000.00	238,955.34	6/2/2025	337	0.95
Medallion Bank UT 0.6 7/15/2025	58404DHM6	7/15/2020	0.600	249,000.00	249,000.00	237,386.64	7/15/2025	380	0.94
BMW Bank UT 0.5 9/25/2025	05580AXF6	9/25/2020	0.500	249,000.00	249,000.00	235,252.71	9/25/2025	452	0.93
Texas Exchange Bank TX 0.6 12/18/2025	88241TJR2	12/18/2020	0.600	249,000.00	249,000.00	233,325.45	12/18/2025	536	0.92

Description	CUSIP/Ticker	Settlement Date	YTM @ Cost	Face Amount/Shares	Cost Value	Market Value	Maturity Date	Days To Maturity	% of Portfolio
JPMorgan Chase OH 0.5 12/29/2025-21	48128UUZ0	12/29/2020	0.500	249,000.00	249,000.00	232,837.41	12/29/2025	547	0.92
Live Oak Banking NC 0.5 2/10/2026	538036NE0	2/10/2021	0.500	249,000.00	249,000.00	231,619.80	2/10/2026	590	0.92
Toyota Financial Savings NV 0.95 7/29/2026	89235MLE9	7/29/2021	0.950	248,000.00	248,000.00	228,896.56	7/29/2026	759	0.91
UBS Bank UT 0.95 8/25/2026	90348JS50	8/25/2021	0.950	249,000.00	249,000.00	229,012.77	8/25/2026	786	0.91
Capital One Bank VA 1.1 11/17/2026	14042TDW4	11/17/2021	1.100	248,000.00	248,000.00	227,039.04	11/17/2026	870	0.90
Evergreen Bank IL 4 12/16/2026	300185LF0	12/16/2022	4.000	249,000.00	249,000.00	243,932.85	12/16/2026	899	0.97
Discover Bank3.4 7/6/2027	254673L38	7/6/2022	3.400	245,000.00	245,000.00	234,910.90	7/6/2027	1,101	0.93
Alliant Credit Union IL 4.85 12/30/2027	01882MAA0	12/30/2022	4.850	248,000.00	248,000.00	248,659.68	12/30/2027	1,278	0.98
Signature Federal CR 4.4 1/31/2028	82671DAB3	1/31/2023	4.400	249,000.00	249,000.00	246,183.81	1/31/2028	1,310	0.97
Sub Total / Average 04. Negotiable CD30%			1.371	6,461,000.00	6,461,000.00	6,232,124.94	· · ·	463	24.67
05. US Agency - No Limit									
FFCB 0.3 11/12/2024-21	3133EMQQ8	3/2/2021	0.356	250,000.00	249,487.50	245,037.50	11/12/2024	135	0.97
FFCB 0.32 2/3/2025-21	3133EMPV8	2/5/2021	0.305	250,000.00	250,148.18	242,597.50	2/3/2025	218	0.96
FHLB 0.625 2/24/2025-22	3130ANQ86	8/24/2021	0.510	250,000.00	250,996.00	242,495.00	2/24/2025	239	0.96
FHLB 0.5 3/10/2025-21	3130ALDZ4	3/24/2021	0.500	250,000.00	250,000.00	241,887.50	3/10/2025	253	0.96
FHLMC 0.7 5/13/2025-21	3134GVSY5	5/13/2020	0.635	500,000.00	501,600.00	481,315.00	5/13/2025	317	1.91
FFCB 0.6 6/16/2025-22	3133EMH47	6/17/2021	0.530	250,000.00	250,687.50	238,792.50	6/16/2025	351	0.95
FNMA 0.6 7/29/2025-22	3136G4D75	12/18/2020	0.459	250,000.00	251,610.25	238,450.00	7/29/2025	394	0.94
FNMA 0.5 8/14/2025-23	3135G05S8	4/29/2021	0.606	250,000.00	248,875.00	237,747.50	8/14/2025	410	0.94
FNMA 0.375 8/25/2025	3135G05X7	11/12/2020	0.440	250,000.00	249,231.00	237,025.00	8/25/2025	421	0.94
FFCB 0.53 9/29/2025-21	3133EMBH4	6/17/2021	0.649	500,000.00	497,500.00	472,415.00	9/29/2025	456	1.87
FHLMC 0.4 9/30/2025-21	3134GWVP8	9/30/2020	0.400	250,000.00	250,000.00	236,117.50	9/30/2025	457	0.93
FHLMC 0.65 10/27/2025-21	3134GW5R3	5/25/2021	0.650	375,000.00	375,000.00	353,370.00	10/27/2025	484	1.40
FHLMC 0.45 10/29/2025-21	3134GW3J3	4/22/2021	0.608	250,000.00	248,237.50	235,460.00	10/29/2025	486	0.93
FNMA 0.54 11/3/2025-22	3135GA2G5	10/30/2020	0.459	500,000.00	501,999.50	471,255.00	11/3/2025	491	1.87
FNMA 0.56 11/17/2025-22	3135GA2Z3	11/17/2020	0.540	325,000.00	325,322.73	305,656.00	11/17/2025	505	1.21
FNMA 0.58 11/25/2025-22	3135GA5E7	11/30/2020	0.499	250,000.00	250,983.75	235,080.00	11/25/2025	513	0.93
FFCB 0.47 12/22/2025-22	3133EMLC4	12/22/2020	0.410	250,000.00	250,747.00	233,927.50	12/22/2025	540	0.93
FFCB 0.45 2/2/2026-23	3133EMPD8	3/2/2021	0.730	300,000.00	295,947.00	280,101.00	2/2/2026	582	1.11
FHLB 0.53 2/10/2026	3130AKWW2	8/19/2021	0.667	310,000.00	308,124.50	288,541.80	2/10/2026	590	1.14
FHLB 0.625 2/24/2026-21	3130AL7M0	3/2/2021	0.749	250,000.00	248,487.50	232,670.00	2/24/2026	604	0.92
FFCB 0.8 3/9/2026-23	3133EMSU7	9/24/2021	0.736	250,000.00	250,702.50	233,800.00	3/9/2026	617	0.93
FHLB 0.6 3/10/2026-21	3130ALFX7	3/10/2021	0.743	250,000.00	248,237.50	232,585.00	3/10/2026	618	0.92
FHLB 0.75 3/16/2026-21	3130ALF33	3/24/2021	0.750	250,000.00	250,000.00	233,025.00	3/16/2026	624	0.92
FHLB 0.85 3/30/2026-21	3130ANY79	11/10/2021	0.950	250,000.00	248,927.50	233,100.00	3/30/2026	638	0.92
FHLMC 1.03 4/29/2026-22	3130ALZM9	4/29/2021	0.906	250,000.00	251,507.75	233,370.00	4/29/2026	668	0.92
FHLB 0.875 5/26/2026-21	3130AMHB1	5/28/2021	0.834	250,000.00	250,500.00	232,017.50	5/26/2026	695	0.92
FFCB 0.9 6/15/2026-22	3133EMH21	6/17/2021	0.834	250,000.00	250,800.00	231,845.00	6/15/2026	715	0.92
FFCB 0.94 9/28/2026-22	3133EM6E7	9/28/2021	0.869	250,000.00	250,862.50	229,525.00	9/28/2026	820	0.91

Description	CUSIP/Ticker	Settlement Date	YTM @ Cost	Face Amount/Shares	Cost Value	Market Value	Maturity Date	Days To Maturity	% of Portfolio
FHLMC 0.8 10/27/2026-21	3134GW4C7	11/10/2021	1.065	250,000.00	246,800.00	228,085.00	10/27/2026	849	0.90
FHLB 3.125 10/29/2026-24	3130ARUF6	5/12/2022	3.125	250,000.00	250,000.00	241,090.00	10/29/2026	851	0.95
FFCB 1.46 11/30/2026-23	3133ENFP0	11/30/2021	1.320	250,000.00	251,687.50	231,250.00	11/30/2026	883	0.92
FFCB 1.68 3/10/2027	3133ENRD4	3/17/2022	2.200	250,000.00	243,898.50	231,485.00	3/10/2027	983	0.92
FHLB 3 4/21/2027-23	3130ARJF9	4/21/2022	3.000	250,000.00	250,000.00	238,812.50	4/21/2027	1,025	0.95
Sub Total / Average 05. US Agency - No Limit			0.820	9,310,000.00	9,298,908.66	8,779,931.30		544	34.76
06. US Treasury - No Limit									
T-Note 0.375 4/30/2025	912828ZL7	8/19/2021	0.450	250,000.00	249,312.75	240,295.00	4/30/2025	304	0.95
T-Note 0.25 6/30/2025	912828ZW3	4/22/2021	0.515	250,000.00	247,256.86	238,275.00	6/30/2025	365	0.94
T-Note 0.375 1/31/2026	91282CBH3	4/29/2021	0.720	250,000.00	245,973.50	232,997.50	1/31/2026	580	0.92
T-Note 0.625 7/31/2026	91282CCP4	9/24/2021	0.750	250,000.00	248,512.75	229,980.00	7/31/2026	761	0.91
Sub Total / Average 06. US Treasury - No Limit	-		0.607	1,000,000.00	991,055.86	941,547.50	·	499	3.73
07. US Bank MM Custody Policy 50%									
US Bank Custodian MM	MM65000	7/31/2020	4.930	1,050,228.45	1,050,228.45	1,050,228.45	N/A	1	4.16
Sub Total / Average 07. US Bank MM Custody Policy 50%			4.930	1,050,228.45	1,050,228.45	1,050,228.45		1	4.16
09. Pacific Premier Bank Policy - n/a									
Pacific Premier Bank Checking Cash	MM0831	5/28/2020	1.250	8,226,495.56	8,226,495.56	8,226,495.56	N/A	1	32.57
Sub Total / Average 09. Pacific Premier Bank Policy - n/a			1.250	8,226,495.56	8,226,495.56	8,226,495.56		1	32.57
Total / Average			1.261	26,079,122.86	26,059,087.38	25,261,726.60		322	100

Mesa Water District Portfolio Holdings

Investment Report | PARS Trust Report Format: By CUSIP / Ticker

Group By: Portfolio Name Average By: Market Value

Portfolio / Report Group: PARS OPEB Trust

As of 6/30/2024

Description	CUSIP/Ticker	Security Type	Face Amount/Shares	Cost Value	Market Value
PARS OPEB Trust	-		_		_
Baird Aggregate Bond Fund	057071854	Mutual Fund	13,410.83	129,143.15	129,550.15
Cohen & Steers Instl Realty	19247U106	Mutual Fund	1,285.94	57,199.81	58,870.11
Columbia Contrarian Fund	19766M709	Mutual Fund	5,330.88	146,265.25	200,492.96
Dodge & Cox Stock Fund	256219106	Mutual Fund	531.66	105,443.81	136,549.94
Dodge Cox Income	256210105	Mutual Fund	10,118.51	127,468.65	125,266.98
Emerald Growth	317609253	Mutual Fund	4,649.92	107,574.32	125,315.14
Fidelity International	315911727	Mutual Fund	2,639.00	131,000.00	131,343.08
Goldman Sachs	38147N293	Mutual Fund	2,111.16	49,000.00	48,936.67
Harbor Capital Appreciation	411512528	Mutual Fund	989.16	85,437.23	115,966.19
Hartford Schroders	41665X859	Mutual Fund	7,920.95	135,776.52	135,052.35
iShares Core US Aggregate	464287226	Mutual Fund	981.00	95,437.65	95,225.67
ishares Russell Mid Cap	464287499	Mutual Fund	2,095.00	148,002.67	169,862.60
ishares SP 500 Growth	464287309	Mutual Fund	1,193.00	71,753.84	110,400.22
iShares SP500	464287408	Mutual Fund	381.00	51,181.52	69,345.81
Mainstay Cbre Global Infrastructure	56064L298	Mutual Fund	2,122.07	26,879.55	25,868.02
Mainstay MacKay	56063N881	Mutual Fund	4,902.66	25,197.47	25,199.74
MFS International	552746356	Mutual Fund	1,212.47	46,595.61	51,881.12
PGIM Total Return Bond	74440B884	Mutual Fund	10,614.88	139,046.31	125,679.35
Undiscovered	904504479	Mutual Fund	1,422.53	110,960.83	115,736.54
US Bank PARS OPEB Trust MM	MM4900	Money Market	91,319.29	91,319.29	91,319.29
Vanguard Growth & Income	921913208	Mutual Fund	3,371.80	283,918.40	354,343.31
Sub Total / Average PARS OPEB Trust		-	168,603.71	2,164,601.88	2,442,205.24
Total / Average		:	168,603.71	2,164,601.88	2,442,205.24

Mesa Water District Transactions Summary Quarterly Treasurer's Status Report - Investment Activity Group By: Action

Portfolio / Report Group: PARS OPEB Trust Begin Date: 03/31/2024, End Date: 06/30/2024

Description	CUSIP/Ticker	YTM @ Cost	Settlement Date	Maturity Date	Face Amount/Shares	Principal	Interest/Dividends	Total
Buy								
iShares Core US Aggregate	464287226	0.000	4/4/2024	N/A	24.00	2,331.12	0.00	2,331.12
Dodge Cox Income	256210105	0.000	4/5/2024	N/A	275.75	3,400.00	0.00	3,400.00
Hartford Schroders	41665X859	0.000	4/5/2024	N/A	399.754	6,500.00	0.00	6,500.00
DFA Large Cap	233203868	0.000	4/5/2024	N/A	546.705	15,100.00	0.00	15,100.00
Undiscovered	904504479	0.000	4/5/2024	N/A	44.67	3,700.00	0.00	3,700.00
Emerald Growth	317609253	0.000	4/5/2024	N/A	187.50	4,800.00	0.00	4,800.00
Harbor Capital Appreciation	411512528	0.000	4/5/2024	N/A	56.611	6,200.00	0.00	6,200.00
Baird Aggregate Bond Fund	057071854	0.000	4/25/2024	N/A	41.771	394.32	0.00	394.32
Mainstay MacKay	56063N881	0.000	4/30/2024	N/A	26.963	137.51	0.00	137.51
PGIM Total Return Bond	74440B884	0.000	4/30/2024	N/A	42.878	497.38	0.00	497.38
Mainstay Cbre Global Infrastructure	56064L298	0.000	5/9/2024	N/A	2,107.34	26,700.00	0.00	26,700.00
Cohen & Steers Instl Realty	19247U106	0.000	5/9/2024	N/A	1,275.017	56,700.00	0.00	56,700.00
Baird Aggregate Bond Fund	057071854	0.000	5/28/2024	N/A	43.349	414.42	0.00	414.42
Mainstay MacKay	56063N881	0.000	5/31/2024	N/A	25.492	130.52	0.00	130.52
PGIM Total Return Bond	74440B884	0.000	5/31/2024	N/A	43.626	513.04	0.00	513.04
Goldman Sachs	38147N293	0.000	6/21/2024	N/A	2,111.159	49,000.00	0.00	49,000.00
Fidelity International	315911727	0.000	6/21/2024	N/A	2,639.001	131,000.00	0.00	131,000.00
Baird Aggregate Bond Fund	057071854	0.000	6/25/2024	N/A	43.663	424.84	0.00	424.84
Dodge & Cox Stock Fund	256219106	0.000	6/25/2024	N/A	2.498	642.38	0.00	642.38
Vanguard Growth & Income	921913208	0.000	6/27/2024	N/A	16.446	1,735.40	0.00	1,735.40
Mainstay Cbre Global Infrastructure	56064L298	0.000	6/28/2024	N/A	14.729	179.55	0.00	179.55
Cohen & Steers Instl Realty	19247U106	0.000	6/28/2024	N/A	10.918	499.81	0.00	499.81
Mainstay MacKay	56063N881	0.000	6/28/2024	N/A	25.241	129.74	0.00	129.74
PGIM Total Return Bond	74440B884	0.000	6/28/2024	N/A	42.728	505.90	0.00	505.90
Sub Total / Average Buy					10,047.809	311,635.93	0.00	311,635.93
Dividend								
DFA Large Cap	233203868	0.000	4/1/2024	N/A	0.00	0.00	312.23	312.23
iShares Core US Aggregate	464287226	0.000	4/5/2024	N/A	0.00	0.00	277.76	277.76
Baird Aggregate Bond Fund	057071854	0.000	4/25/2024	N/A	0.00	0.00	394.32	394.32
Mainstay MacKay	56063N881	0.000	4/30/2024	N/A	0.00	0.00	137.51	137.51
PGIM Total Return Bond	74440B884	0.000	4/30/2024	N/A	0.00	0.00	497.38	497.38

Description	CUSIP/Ticker	YTM @ Cost	Settlement Date	Maturity Date	Face Amount/Shares	Principal	Interest/Dividends	Total
iShares Core US Aggregate	464287226	0.000	5/7/2024	N/A	0.00	0.00	289.18	289.18
Baird Aggregate Bond Fund	057071854	0.000	5/28/2024	N/A	0.00	0.00	414.42	414.42
Mainstay MacKay	56063N881	0.000	5/31/2024	N/A	0.00	0.00	130.52	130.52
PGIM Total Return Bond	74440B884	0.000	5/31/2024	N/A	0.00	0.00	513.04	513.04
iShares Core US Aggregate	464287226	0.000	6/7/2024	N/A	0.00	0.00	296.07	296.07
iShares SP500	464287408	0.000	6/17/2024	N/A	0.00	0.00	323.14	323.14
ishares SP 500 Growth	464287309	0.000	6/17/2024	N/A	0.00	0.00	88.49	88.49
ishares Russell Mid Cap	464287499	0.000	6/17/2024	N/A	0.00	0.00	443.01	443.01
Baird Aggregate Bond Fund	057071854	0.000	6/25/2024	N/A	0.00	0.00	424.84	424.84
Dodge & Cox Stock Fund	256219106	0.000	6/25/2024	N/A	0.00	0.00	642.38	642.38
Dodge Cox Income	256210105	0.000	6/26/2024	N/A	0.00	0.00	1,355.88	1,355.88
Vanguard Growth & Income	921913208	0.000	6/27/2024	N/A	0.00	0.00	1,735.40	1,735.40
Mainstay Cbre Global Infrastructure	56064L298	0.000	6/28/2024	N/A	0.00	0.00	179.55	179.55
Cohen & Steers Instl Realty	19247U106	0.000	6/28/2024	N/A	0.00	0.00	499.81	499.81
Mainstay MacKay	56063N881	0.000	6/28/2024	N/A	0.00	0.00	129.74	129.74
PGIM Total Return Bond	74440B884	0.000	6/28/2024	N/A	0.00	0.00	505.90	505.90
Sub Total / Average Dividend					0.00	0.00	9,590.57	9,590.57
Interest								
US Bank PARS OPEB Trust MM	MM4900	0.000	4/30/2024	N/A	0.00	0.00	0.18	0.18
US Bank PARS OPEB Trust MM	MM4900	0.000	4/30/2024	N/A	0.00	0.00	410.56	410.56
US Bank PARS OPEB Trust MM	MM4900	0.000	5/31/2024	N/A	0.00	0.00	447.91	447.91
US Bank PARS OPEB Trust MM	MM4900	0.000	6/30/2024	N/A	0.00	0.00	413.56	413.56
Sub Total / Average Interest				_	0.00	0.00	1,272.21	1,272.21
Sell								
Vanguard Growth & Income	921913208	0.000	4/4/2024	N/A	6.71	666.84	0.00	666.84
Vanguard Growth & Income	921913208	0.000	4/4/2024	N/A	305.224	30,333.16	0.00	30,333.16
Dodge & Cox Stock Fund	256219106	0.000	4/4/2024	N/A	2.80	709.214	0.00	709.21
Dodge & Cox Stock Fund	256219106	0.000	4/4/2024	N/A	26.972	6,831.754	0.00	6,831.75
Dodge & Cox Stock Fund	256219106	0.000	4/4/2024	N/A	38.529	9,759.033	0.00	9,759.03
Vanguard Real Estate	922908553	0.000	5/8/2024	N/A	1.00	81.57	0.00	81.57
Vanguard Real Estate	922908553	0.000	5/8/2024	N/A	2.00	163.14	0.00	163.14
Vanguard Real Estate	922908553	0.000	5/8/2024	N/A	2.00	163.14	0.00	163.14
Vanguard Real Estate	922908553	0.000	5/8/2024	N/A	2.00	163.14	0.00	163.14
Vanguard Real Estate	922908553	0.000	5/8/2024	N/A	4.00	326.279	0.00	326.28
Vanguard Real Estate	922908553	0.000	5/8/2024	N/A	4.00	326.279	0.00	326.28
Vanguard Real Estate	922908553	0.000	5/8/2024	N/A	4.00	326.279	0.00	326.28
Vanguard Real Estate	922908553	0.000	5/8/2024	N/A	8.00	652.559	0.00	652.56
Vanguard Real Estate	922908553	0.000	5/8/2024	N/A	11.00	897.268	0.00	897.27
Vanguard Real Estate	922908553	0.000	5/8/2024	N/A	11.00	897.268	0.00	897.27

Description	CUSIP/Ticker	YTM @ Cost	Settlement Date	Maturity Date	Face Amount/Shares	Principal	Interest/Dividends	Total
Vanguard Real Estate	922908553	0.000	5/8/2024	N/A	13.00	1,060.408	0.00	1,060.41
Vanguard Real Estate	922908553	0.000	5/8/2024	N/A	14.00	1,141.978	0.00	1,141.98
Vanguard Real Estate	922908553	0.000	5/8/2024	N/A	15.00	1,223.548	0.00	1,223.55
Vanguard Real Estate	922908553	0.000	5/8/2024	N/A	16.00	1,305.118	0.00	1,305.12
Vanguard Real Estate	922908553	0.000	5/8/2024	N/A	29.00	2,365.526	0.00	2,365.53
Vanguard Real Estate	922908553	0.000	5/8/2024	N/A	33.00	2,691.805	0.00	2,691.81
Vanguard Real Estate	922908553	0.000	5/8/2024	N/A	38.00	3,099.654	0.00	3,099.65
Vanguard Real Estate	922908553	0.000	5/8/2024	N/A	51.00	4,160.062	0.00	4,160.06
Vanguard Real Estate	922908553	0.000	5/8/2024	N/A	76.00	6,199.309	0.00	6,199.31
Vanguard Real Estate	922908553	0.000	5/8/2024	N/A	205.00	16,721.82	0.00	16,721.82
DFA Large Cap	233203868	0.000	5/8/2024	N/A	13.408	371.535	0.00	371.54
DFA Large Cap	233203868	0.000	5/8/2024	N/A	112.682	3,122.414	0.00	3,122.41
DFA Large Cap	233203868	0.000	5/8/2024	N/A	216.747	6,006.051	0.00	6,006.05
ishares Russell Mid Cap	464287499	0.000	5/8/2024	N/A	9.00	733.405	0.00	733.41
ishares Russell Mid Cap	464287499	0.000	5/8/2024	N/A	16.00	1,303.831	0.00	1,303.83
ishares Russell Mid Cap	464287499	0.000	5/8/2024	N/A	29.00	2,363.193	0.00	2,363.19
ishares Russell Mid Cap	464287499	0.000	5/8/2024	N/A	29.00	2,363.193	0.00	2,363.19
ishares Russell Mid Cap	464287499	0.000	5/8/2024	N/A	44.00	3,585.535	0.00	3,585.54
ishares Russell Mid Cap	464287499	0.000	5/8/2024	N/A	46.00	3,748.514	0.00	3,748.51
ishares Russell Mid Cap	464287499	0.000	5/8/2024	N/A	55.00	4,481.919	0.00	4,481.92
DFA Large Cap	233203868	0.000	6/21/2024	N/A	5.012	137.93	0.00	137.93
DFA Large Cap	233203868	0.000	6/21/2024	N/A	9.883	271.98	0.00	271.98
DFA Large Cap	233203868	0.000	6/21/2024	N/A	12.108	333.21	0.00	333.21
DFA Large Cap	233203868	0.000	6/21/2024	N/A	13.648	375.59	0.00	375.59
DFA Large Cap	233203868	0.000	6/21/2024	N/A	14.509	399.29	0.00	399.29
DFA Large Cap	233203868	0.000	6/21/2024	N/A	15.759	433.69	0.00	433.69
DFA Large Cap	233203868	0.000	6/21/2024	N/A	21.091	580.42	0.00	580.42
DFA Large Cap	233203868	0.000	6/21/2024	N/A	34.017	936.14	0.00	936.14
DFA Large Cap	233203868	0.000	6/21/2024	N/A	42.202	1,161.39	0.00	1,161.39
DFA Large Cap	233203868	0.000	6/21/2024	N/A	44.452	1,223.31	0.00	1,223.31
DFA Large Cap	233203868	0.000	6/21/2024	N/A	46.41	1,277.20	0.00	1,277.20
DFA Large Cap	233203868	0.000	6/21/2024	N/A	57.69	1,587.62	0.00	1,587.62
DFA Large Cap	233203868	0.000	6/21/2024	N/A	65.961	1,815.24	0.00	1,815.24
DFA Large Cap	233203868	0.000	6/21/2024	N/A	109.361	3,009.60	0.00	3,009.60
DFA Large Cap	233203868	0.000	6/21/2024	N/A	127.87	3,518.97	0.00	3,518.97
DFA Large Cap	233203868	0.000	6/21/2024	N/A	175.041	4,817.10	0.00	4,817.10
DFA Large Cap	233203868	0.000	6/21/2024	N/A	198.53	5,463.52	0.00	5,463.52
DFA Large Cap	233203868	0.000	6/21/2024	N/A	298.241	8,207.55	0.00	8,207.55
DFA Large Cap	233203868	0.000	6/21/2024	N/A	313.502	8,627.53	0.00	8,627.53
DFA Large Cap	233203868	0.000	6/21/2024	N/A	330.518	9,095.81	0.00	9,095.81

Description	CUSIP/Ticker	YTM @ Cost	Settlement Date	Maturity Date	Face Amount/Shares	Principal	Interest/Dividends	Total
DFA Large Cap	233203868	0.000	6/21/2024	N/A	546.705	15,045.25	0.00	15,045.25
DFA Large Cap	233203868	0.000	6/21/2024	N/A	973.68	26,795.54	0.00	26,795.54
DFA Large Cap	233203868	0.000	6/21/2024	N/A	1,283.251	35,314.90	0.00	35,314.90
Dodge & Cox International	256206103	0.000	6/21/2024	N/A	0.418	21.26	0.00	21.26
Dodge & Cox International	256206103	0.000	6/21/2024	N/A	1.042	53.02	0.00	53.02
Dodge & Cox International	256206103	0.000	6/21/2024	N/A	3.335	169.69	0.00	169.69
Dodge & Cox International	256206103	0.000	6/21/2024	N/A	9.205	468.35	0.00	468.35
Dodge & Cox International	256206103	0.000	6/21/2024	N/A	9.395	478.02	0.00	478.02
Dodge & Cox International	256206103	0.000	6/21/2024	N/A	16.601	844.66	0.00	844.66
Dodge & Cox International	256206103	0.000	6/21/2024	N/A	18.556	944.13	0.00	944.13
Dodge & Cox International	256206103	0.000	6/21/2024	N/A	20.89	1,062.89	0.00	1,062.89
Dodge & Cox International	256206103	0.000	6/21/2024	N/A	21.632	1,100.64	0.00	1,100.64
Dodge & Cox International	256206103	0.000	6/21/2024	N/A	21.87	1,112.75	0.00	1,112.75
Dodge & Cox International	256206103	0.000	6/21/2024	N/A	22.055	1,122.16	0.00	1,122.16
Dodge & Cox International	256206103	0.000	6/21/2024	N/A	27.407	1,394.47	0.00	1,394.47
Dodge & Cox International	256206103	0.000	6/21/2024	N/A	31.446	1,599.98	0.00	1,599.98
Dodge & Cox International	256206103	0.000	6/21/2024	N/A	34.06	1,732.98	0.00	1,732.98
Dodge & Cox International	256206103	0.000	6/21/2024	N/A	34.409	1,750.74	0.00	1,750.74
Dodge & Cox International	256206103	0.000	6/21/2024	N/A	34.916	1,776.53	0.00	1,776.53
Dodge & Cox International	256206103	0.000	6/21/2024	N/A	35.016	1,781.62	0.00	1,781.62
Dodge & Cox International	256206103	0.000	6/21/2024	N/A	37.229	1,894.22	0.00	1,894.22
Dodge & Cox International	256206103	0.000	6/21/2024	N/A	92.782	4,720.76	0.00	4,720.76
Dodge & Cox International	256206103	0.000	6/21/2024	N/A	127.569	6,490.73	0.00	6,490.73
Dodge & Cox International	256206103	0.000	6/21/2024	N/A	139.968	7,121.59	0.00	7,121.59
Dodge & Cox International	256206103	0.000	6/21/2024	N/A	242.91	12,359.30	0.00	12,359.30
Sub Total / Average Sell					7,212.224	300,775.011	0.00	300,775.01

Mesa Water District Portfolio Holdings

Investment Report | PARS Trust Report Format: By CUSIP / Ticker

Group By: Portfolio Name Average By: Market Value

Portfolio / Report Group: PARS Pension Trust

As of 6/30/2024

Description	CUSIP/Ticker	Security Type	Face Amount/Shares	Cost Value	Market Value
PARS Pension Trust			_	_	
Baird Aggregate Bond Fund	057071854	Mutual Fund	82,640.65	795,809.42	798,318.03
Cohen & Steers Instl Realty	19247U106	Mutual Fund	7,733.42	343,991.26	354,036.19
Columbia Contrarian Fund	19766M709	Mutual Fund	30,084.23	824,443.36	1,131,467.58
Dodge & Cox Stock Fund	256219106	Mutual Fund	3,289.86	611,614.44	844,966.29
Dodge Cox Income	256210105	Mutual Fund	61,722.11	778,486.22	764,119.75
Emerald Growth	317609253	Mutual Fund	28,112.82	648,534.32	757,640.71
Fidelity International	315911727	Mutual Fund	16,150.81	801,726.33	803,825.81
Goldman Sachs	38147N293	Mutual Fund	12,721.08	295,256.18	294,874.63
Harbor Capital Appreciation	411512528	Mutual Fund	5,595.33	501,633.03	655,995.20
Hartford Schroders	41665X859	Mutual Fund	46,600.35	806,632.92	794,535.73
iShares Core US Aggregate	464287226	Mutual Fund	5,970.00	580,821.30	579,507.90
ishares Russell Mid Cap	464287499	Mutual Fund	13,048.00	834,388.54	1,057,931.84
ishares SP 500 Growth	464287309	Mutual Fund	6,185.00	370,036.32	572,359.90
iShares SP500	464287408	Mutual Fund	2,273.00	299,389.80	413,708.73
Mainstay Cbre Global Infrastructure	56064L298	Mutual Fund	13,614.63	172,451.91	165,962.30
Mainstay MacKay	56063N881	Mutual Fund	31,428.72	161,529.19	161,543.59
MFS International	552746356	Mutual Fund	6,881.50	247,560.48	294,459.37
PGIM Total Return Bond	74440B884	Mutual Fund	64,426.64	857,465.82	762,811.43
Undiscovered	904504479	Mutual Fund	9,118.25	700,142.46	741,860.34
US Bank PARS Pension Trust MM	MM4901	Money Market	613,269.75	613,269.75	613,269.75
Vanguard Growth & Income	921913208	Mutual Fund	19,651.32	1,603,674.37	2,065,157.53
Sub Total / Average PARS Pension Trust			1,080,517.47	12,848,857.42	14,628,352.60
Total / Average			1,080,517.47	12,848,857.42	14,628,352.60

Mesa Water District Transactions Summary Quarterly Treasurer's Status Report - Investment Activity Group By: Action

Portfolio / Report Group: PARS Pension Trust Begin Date: 03/31/2024, End Date: 06/30/2024

Description	CUSIP/Ticker	YTM @ Cost	Settlement Date	Maturity Date	Face Amount/Shares	Principal	Interest/Dividends	Total
Buy								
Dodge Cox Income	256210105	0.000	4/5/2024	N/A	1,800.487	22,200.00	0.00	22,200.00
Hartford Schroders	41665X859	0.000	4/5/2024	N/A	3,277.983	53,300.00	0.00	53,300.00
DFA Large Cap	233203868	0.000	4/5/2024	N/A	3,479.363	96,100.00	0.00	96,100.00
Undiscovered	904504479	0.000	4/5/2024	N/A	438.247	36,300.00	0.00	36,300.00
Emerald Growth	317609253	0.000	4/5/2024	N/A	1,187.50	30,400.00	0.00	30,400.00
PGIM Total Return Bond	74440B884	0.000	4/5/2024	N/A	1,457.627	17,200.00	0.00	17,200.00
Harbor Capital Appreciation	411512528	0.000	4/5/2024	N/A	359.752	39,400.00	0.00	39,400.00
Baird Aggregate Bond Fund	057071854	0.000	4/25/2024	N/A	267.773	2,527.78	0.00	2,527.78
Mainstay MacKay	56063N881	0.000	4/30/2024	N/A	172.847	881.52	0.00	881.52
Mainstay Cbre Global Infrastructure	56064L298	0.000	5/9/2024	N/A	13,520.126	171,300.00	0.00	171,300.00
Cohen & Steers Instl Realty	19247U106	0.000	5/9/2024	N/A	8,183.045	363,900.00	0.00	363,900.00
Baird Aggregate Bond Fund	057071854	0.000	5/28/2024	N/A	277.894	2,656.67	0.00	2,656.67
Mainstay MacKay	56063N881	0.000	5/31/2024	N/A	163.414	836.68	0.00	836.68
Goldman Sachs	38147N293	0.000	6/21/2024	N/A	13,657.91	317,000.00	0.00	317,000.00
Fidelity International	315911727	0.000	6/21/2024	N/A	16,941.98	841,000.02	0.00	841,000.02
Baird Aggregate Bond Fund	057071854	0.000	6/25/2024	N/A	279.90	2,723.43	0.00	2,723.43
Mainstay Cbre Global Infrastructure	56064L298	0.000	6/28/2024	N/A	94.50	1,151.91	0.00	1,151.91
Cohen & Steers Instl Realty	19247U106	0.000	6/28/2024	N/A	65.66	3,005.76	0.00	3,005.76
Mainstay MacKay	56063N881	0.000	6/28/2024	N/A	161.81	831.70	0.00	831.70
Sub Total / Average Buy					65,787.818	2,002,715.47	0.00	2,002,715.47
Dividend								
DFA Large Cap	233203868	0.000	4/1/2024	N/A	0.00	0.00	2,003.61	2,003.61
iShares Core US Aggregate	464287226	0.000	4/5/2024	N/A	0.00	0.00	1,780.62	1,780.62
Baird Aggregate Bond Fund	057071854	0.000	4/25/2024	N/A	0.00	0.00	2,527.78	2,527.78
Mainstay MacKay	56063N881	0.000	4/30/2024	N/A	0.00	0.00	881.52	881.52
PGIM Total Return Bond	74440B884	0.000	4/30/2024	N/A	0.00	0.00	3,195.03	3,195.03
iShares Core US Aggregate	464287226	0.000	5/7/2024	N/A	0.00	0.00	1,808.48	1,808.48
Baird Aggregate Bond Fund	057071854	0.000	5/28/2024	N/A	0.00	0.00	2,656.67	2,656.67
Mainstay MacKay	56063N881	0.000	5/31/2024	N/A	0.00	0.00	836.68	836.68
PGIM Total Return Bond	74440B884	0.000	5/31/2024	N/A	0.00	0.00	3,301.36	3,301.36
iShares Core US Aggregate	464287226	0.000	6/7/2024	N/A	0.00	0.00	1,851.56	1,851.56

Description	CUSIP/Ticker	YTM @ Cost	Settlement Date	Maturity Date	Face Amount/Shares	Principal	Interest/Dividends	Total
iShares SP500	464287408	0.000	6/17/2024	N/A	0.00	0.00	2,075.36	2,075.36
ishares SP 500 Growth	464287309	0.000	6/17/2024	N/A	0.00	0.00	568.28	568.28
ishares Russell Mid Cap	464287499	0.000	6/17/2024	N/A	0.00	0.00	2,841.16	2,841.16
Baird Aggregate Bond Fund	057071854	0.000	6/25/2024	N/A	0.00	0.00	2,723.43	2,723.43
Dodge Cox Income	256210105	0.000	6/26/2024	N/A	0.00	0.00	8,696.24	8,696.24
Dodge & Cox Stock Fund	256219106	0.000	6/26/2024	N/A	0.00	0.00	4,120.82	4,120.82
Mainstay Cbre Global Infrastructure	56064L298	0.000	6/28/2024	N/A	0.00	0.00	1,151.91	1,151.91
Cohen & Steers Instl Realty	19247U106	0.000	6/28/2024	N/A	0.00	0.00	3,005.76	3,005.76
Vanguard Growth & Income	921913208	0.000	6/28/2024	N/A	0.00	0.00	11,126.31	11,126.31
Mainstay MacKay	56063N881	0.000	6/28/2024	N/A	0.00	0.00	831.70	831.70
PGIM Total Return Bond	74440B884	0.000	6/28/2024	N/A	0.00	0.00	3,241.85	3,241.85
Sub Total / Average Dividend					0.00	0.00	61,226.13	61,226.13
Interest								
US Bank PARS Pension Trust MM	MM4901	0.000	4/30/2024	N/A	0.00	0.00	2,797.73	2,797.73
US Bank PARS Pension Trust MM	MM4901	0.000	4/30/2024	N/A	0.00	0.00	1.65	1.65
US Bank PARS Pension Trust MM	MM4901	0.000	5/31/2024	N/A	0.00	0.00	2,965.33	2,965.33
US Bank PARS Pension Trust MM	MM4901	0.000	6/30/2024	N/A	0.00	0.00	0.48	0.48
US Bank PARS Pension Trust MM	MM4901	0.000	6/30/2024	N/A	0.00	0.00	2,721.45	2,721.45
Sub Total / Average Interest					0.00	0.00	8,486.64	8,486.64
Sell								
Vanguard Growth & Income	921913208	0.000	4/4/2024	N/A	2,002.415	199,000.00	0.00	199,000.00
Dodge & Cox Stock Fund	256219106	0.000	4/4/2024	N/A	348.217	88,200.00	0.00	88,200.00
Vanguard Real Estate	922908553	0.000	5/8/2024	N/A	7.00	570.989	0.00	570.99
Vanguard Real Estate	922908553	0.000	5/8/2024	N/A	21.00	1,712.967	0.00	1,712.97
Vanguard Real Estate	922908553	0.000	5/8/2024	N/A	24.00	1,957.676	0.00	1,957.68
Vanguard Real Estate	922908553	0.000	5/8/2024	N/A	51.00	4,160.062	0.00	4,160.06
Vanguard Real Estate	922908553	0.000	5/8/2024	N/A	51.00	4,160.062	0.00	4,160.06
Vanguard Real Estate	922908553	0.000	5/8/2024	N/A	72.00	5,873.029	0.00	5,873.03
Vanguard Real Estate	922908553	0.000	5/8/2024	N/A	121.00	9,869.951	0.00	9,869.95
Vanguard Real Estate	922908553	0.000	5/8/2024	N/A	151.00	12,317.047	0.00	12,317.05
Vanguard Real Estate	922908553	0.000	5/8/2024	N/A	227.00	18,516.355	0.00	18,516.36
Vanguard Real Estate	922908553	0.000	5/8/2024	N/A	229.00	18,679.495	0.00	18,679.50
Vanguard Real Estate	922908553	0.000	5/8/2024	N/A	334.00	27,244.329	0.00	27,244.33
Vanguard Real Estate	922908553	0.000	5/8/2024	N/A	484.00	39,479.806	0.00	39,479.81
Vanguard Real Estate	922908553	0.000	5/8/2024	N/A	1,689.00	137,771.471	0.00	137,771.47
DFA Large Cap	233203868	0.000	5/8/2024	N/A	23.672	655.951	0.00	655.95
DFA Large Cap	233203868	0.000	5/8/2024	N/A	70.582	1,955.827	0.00	1,955.83
DFA Large Cap	233203868	0.000	5/8/2024	N/A	2,096.291	58,088.222	0.00	58,088.22
ishares Russell Mid Cap	464287499	0.000	5/8/2024	N/A	1,467.00	119,545.02	0.00	119,545.02

DRA Large Cap	Description	CUSIP/Ticker	YTM @ Cost	Settlement Date	Maturity Date	Face Amount/Shares	Principal	Interest/Dividends	Total
DFA Large Cap	DFA Large Cap	233203868	0.000	6/21/2024	N/A	13.186	362.879	0.00	362.88
DFA Large Cap 233203888 0.000 6/21/2024 NA 87,103 1,846,877 0.00 1,846,868 DFA Large Cap 233203888 0.000 6/21/2024 NA 83,379 2,244,593 0.00 2,244,593 DFA Large Cap 233203888 0.000 6/21/2024 NA 161,023 4,156,158 0.00 4,156,158 DFA Large Cap 233203888 0.000 6/21/2024 NA 161,023 4,156,158 0.00 6,220,88 DFA Large Cap 233203888 0.000 6/21/2024 NA 189,258 5,483,531 0.00 5,547,75 DFA Large Cap 233203888 0.000 6/21/2024 NA 20,117 5,544,76 0.00 6,543,75 DFA Large Cap 233203888 0.000 6/21/2024 NA 305,28 8,887,79 0.00 8,887,79 DFA Large Cap 233203888 0.00 6/21/2024 NA 25,94 15,300,30 0.00 14,164,68 DFA Large Cap 233203888	DFA Large Cap	233203868	0.000	6/21/2024	N/A	47.564	1,308.963	0.00	1,308.96
DFA Large Cap 233203888 0.00 6212024 NA 83.379 2.204.583 0.00 2.204.583 DFA Large Cap 233203888 0.00 62110024 NA 115.873 3.191.718 0.00 3.191.728 DFA Large Cap 233203888 0.00 6212024 NA 189.72 5.228.88 0.00 6220388 DFA Large Cap 233203888 0.00 6212024 NA 189.72 5.228.88 0.00 6220388 DFA Large Cap 233203888 0.00 6212024 NA 331.766 3130.211 0.00 4,343.83 DFA Large Cap 233203888 0.00 6212024 NA 331.766 3130.211 0.00 4,000.02 DFA Large Cap 233203888 0.00 6212024 NA 509.72 14,003.21 0.00 14,000.02 DFA Large Cap 233203888 0.00 6212024 NA 509.72 14,000.02 0.00 14,100.02 DFA Large Cap 233203888 0.00	DFA Large Cap	233203868	0.000	6/21/2024	N/A	56.463	1,553.864	0.00	1,553.86
DFA Largic Cap 233203888 0.000 62120244 N/A 115.078 3.191.718 0.00 3.191.72 DFA Largic Cap 233203888 0.000 621720244 N/A 151.023 4.156.158 0.00 5.20.88 DFA Largic Cap 233203888 0.00 662170204 N/A 1199.758 5.483.531 0.00 6.154.070 DFA Largic Cap 233203888 0.00 662170204 N/A 199.758 5.483.531 0.00 6.154.070 DFA Largic Cap 233203888 0.00 662170204 N/A 391.258 9.880.702 0.00 9.183.717 DFA Largic Cap 233203888 0.00 662170204 N/A 396.258 9.880.702 0.00 9.886.770 DFA Largic Cap 233203888 0.00 662170204 N/A 515.442 14.184.88 0.00 14.184.98 DFA Largic Cap 233203888 0.00 662170204 N/A 502.258.028 0.00 22.080.258 DFA Largic Cap 233203888	DFA Large Cap	233203868	0.000	6/21/2024	N/A	67.103	1,846.677	0.00	1,846.68
DFA Large Cap 233203888 0.000 621/2024 NA 151.023 4,158.168 0.00 4,158.16 DFA Large Cap 235003888 0.000 621/2024 NA 159.126 5,220.88 0.00 5,220.88 DFA Large Cap 235003888 0.000 68/1/2024 NA 201.17 5,534.76 0.00 5,537.76 DFA Large Cap 233203888 0.000 68/1/2024 NA 331.76 9,1021 0.00 5,537.76 DFA Large Cap 233203888 0.000 62/1/2024 NA 350.728 9,388.792 0.00 9,886.752 DFA Large Cap 233203888 0.00 62/1/2024 NA 550.422 1,41.498 0.00 1,41.698 DFA Large Cap 233203888 0.00 62/1/2024 NA 650.422 1,53.90.30 0.00 2,208.23 DFA Large Cap 233203888 0.00 62/1/2024 NA 62/1/2024 NA 1,53.90 2 0.00 2,208.637 DFA Large Cap	DFA Large Cap	233203868	0.000	6/21/2024	N/A	83.379	2,294.593	0.00	2,294.59
DFA Large Cap 233203888 0.00 62172024 NA 189.712 5.28.88 0.00 5.220.88 DFA Large Cap 233203888 0.00 62172024 NIA 1918 5.583.748 0.00 5.584.758 DFA Large Cap 233203888 0.00 62172024 NIA 331.766 6.15.021 0.00 5.584.768 DFA Large Cap 233203888 0.00 62172024 NIA 389.288 9.00 9.00 1.00 9.00	DFA Large Cap	233203868	0.000	6/21/2024	N/A	115.978	3,191.718	0.00	3,191.72
DFA Large Cap 233203888 0.000 6/21/2024 N/A 199.266 5,483.531 0.00 5,483.53 DFA Large Cap 233203888 0.000 6/21/2024 N/A 2311/17 5,534.74 0.00 5,683.53 DFA Large Cap 233203888 0.000 6/21/2024 N/A 369.288 9,886.79 0.00 9,100.21 DFA Large Cap 233203888 0.000 6/21/2024 N/A 369.288 9,886.79 0.00 14,003.21 DFA Large Cap 233203888 0.000 6/21/2024 N/A 515.422 1,148.98 0.00 14,003.21 DFA Large Cap 233203888 0.000 6/21/2024 N/A 559.24 15,300.30 0.00 22,002.28 DFA Large Cap 233203888 0.000 6/21/2024 N/A 80.276 22,002.28 0.00 22,009.58 DFA Large Cap 233203888 0.000 6/21/2024 N/A 1,127.93 22,002.28 0.00 23,258.88 DFA Large Cap 23320388	DFA Large Cap	233203868	0.000	6/21/2024	N/A	151.023	4,156.158	0.00	4,156.16
DFA Large Cap 232320888 0.000 621/2024 N/A 201.117 5,54,746 0.00 5,534,75 DFA Large Cap 232320888 0.000 621/2024 N/A 331,766 9,130,211 0.00 9,130,211 DFA Large Cap 232320888 0.000 621/2024 N/A 508,732 14,000,321 0.00 14,000,321 DFA Large Cap 233203888 0.000 621/2024 N/A 508,732 14,000,321 0.00 14,100,832 DFA Large Cap 233203888 0.000 621/2024 N/A 509,42 15,900,302 0.00 14,108,80 DFA Large Cap 233203888 0.000 621/2024 N/A 80,278 22,092,228 0.00 22,092,23 DFA Large Cap 233203888 0.000 621/2024 N/A 80,245 15,000 22,092,23 DFA Large Cap 233203888 0.000 621/2024 N/A 12,111 23,418,19 0.00 24,378,15 DFA Large Cap 233203888 0.000<	DFA Large Cap	233203868	0.000	6/21/2024	N/A	189.712	5,220.88	0.00	5,220.88
DFA Large Cap 233203888 0.000 6212024 N/A 331.766 9,130.211 0.00 9,130.21 DFA Large Cap 233030886 0.000 6212024 N/A 369.258 9,886.792 0.00 9,886.792 DFA Large Cap 233203888 0.000 6212024 N/A 515.442 14,164.89 0.00 14,184.80 DFA Large Cap 233203888 0.000 6212024 N/A 515.442 14,164.89 0.00 15,390.30 DFA Large Cap 233203888 0.000 6212024 N/A 82,765.24 15,390.30 0.00 15,390.30 DFA Large Cap 233203888 0.00 6212024 N/A 10,125.00 22,690.59 0.00 22,690.57 DFA Large Cap 233203888 0.00 6212024 N/A 1,217.18 33,498.83 0.00 22,688.89 DFA Large Cap 233203888 0.00 6212024 N/A 1,599.02 42,378.15 0.00 42,478.15 DFA Large Cap 233203888	DFA Large Cap	233203868	0.000	6/21/2024	N/A	199.256	5,483.531	0.00	5,483.53
DFA Large Cap 233203868 0.000 6/21/2024 N/A 359,258 9,886,792 0.00 9,886,79 DFA Large Cap 233203868 0.000 6/21/2024 N/A 508,732 14,000,321 0.00 14,000,321 DFA Large Cap 233203868 0.000 6/21/2024 N/A 559,24 15,390,302 0.00 15,390,30 DFA Large Cap 233203868 0.000 6/21/2024 N/A 802,769 22,092,228 0.00 22,092,23 DFA Large Cap 233203868 0.000 6/21/2024 N/A 81,121 28,086 0.00 22,092,23 DFA Large Cap 233203868 0.000 6/21/2024 N/A 1,012,302 27,858,583 0.00 233203868 0.000 6/21/2024 N/A 1,012,302 27,858,583 0.00 233203868 0.000 6/21/2024 N/A 1,592,292 43,818,192 0.00 24,278,15 DFA Large Cap 233203868 0.000 6/21/2024 N/A 1,592,292 43,818,192 0.00	DFA Large Cap	233203868	0.000	6/21/2024	N/A	201.117	5,534.746	0.00	5,534.75
DFA Large Cap 233203868 0.000 6/21/2024 N/A 508.732 14,000.321 0.00 14,000.32 DFA Large Cap 233203868 0.000 6/21/2024 N/A 515.442 14,104.98 0.00 41,464.98 DFA Large Cap 233203868 0.000 6/21/2024 N/A 50.92 15,390.302 0.00 22,092.23 DFA Large Cap 233203868 0.000 6/21/2024 N/A 80.2769 92,092.228 0.00 22,092.23 DFA Large Cap 233203868 0.000 6/21/2024 N/A 1,217.18 23,986.83 0.00 227,858.85 DFA Large Cap 233203868 0.000 6/21/2024 N/A 1,217.18 33,496.83 0.00 227,858.85 DFA Large Cap 233203868 0.000 6/21/2024 N/A 1,585.90 43,811.92 0.00 43,811.92 DFA Large Cap 233203868 0.000 6/21/2024 N/A 1,597.68 4,455.56 0.00 95,752.18 DFA Large Cap	DFA Large Cap	233203868	0.000	6/21/2024	N/A	331.766	9,130.211	0.00	9,130.21
DFA Large Cup 233203868 0.000 6212024 N/A 515.442 14,184.98 0.00 14,184.98 DFA Large Cap 233203868 0.000 6212024 N/A 569.24 15,390.302 0.00 15,390.30 DFA Large Cap 233203868 0.000 6212024 N/A 824.51 22,690.569 0.00 22,902.27 DFA Large Cap 233203868 0.000 6212024 N/A 1,112.302 27,858.583 0.00 22,690.57 DFA Large Cap 233203868 0.000 6212024 N/A 1,121.718 33,496.832 0.00 34,868.53 DFA Large Cap 233203868 0.000 6212024 N/A 1,592.29 43,818.192 0.00 42,378.151 DFA Large Cap 233203868 0.000 6212024 N/A 1,592.29 43,818.192 0.00 43,818.19 DFA Large Cap 233203868 0.000 6212024 N/A 1,796.688 54,455.56 0.00 45,721.14 DFA Large Cap 233	DFA Large Cap	233203868	0.000	6/21/2024	N/A	359.258	9,886.792	0.00	9,886.79
DFA Large Cap 233203868 0.000 6/21/2024 N/A 559.24 15,390.302 0.00 15,390.302 DFA Large Cap 233203868 0.000 6/21/2024 N/A 802.768 22,092.228 0.00 22,092.23 DFA Large Cap 233203868 0.000 6/21/2024 N/A 1,012.302 27,895.858 0.00 22,690.558 DFA Large Cap 233203868 0.000 6/21/2024 N/A 1,012.302 27,895.858 0.00 33,498.83 DFA Large Cap 233203868 0.000 6/21/2024 N/A 1,593.902 43,818.192 0.00 43,378.162 DFA Large Cap 233203868 0.000 6/21/2024 N/A 1,592.292 43,818.192 0.00 43,378.162 DFA Large Cap 233203868 0.000 6/21/2024 N/A 1,978.868 54,453.556 0.00 43,478.162 0.00 43,478.162 0.00 43,478.162 0.00 43,478.162 0.00 43,478.162 0.00 43,478.162 0.00 62,475	DFA Large Cap	233203868	0.000	6/21/2024	N/A	508.732	14,000.321	0.00	14,000.32
DFA Large Cap 233203868 0.000 6/21/2024 N/A 802.769 22,092.28 0.00 22,092.23 DFA Large Cap 233203868 0.000 6/21/2024 N/A 824.511 22,800.569 0.00 22,980.579 DFA Large Cap 233203868 0.000 6/21/2024 N/A 1,217.18 33.496.832 0.00 33.496.83 DFA Large Cap 233203868 0.000 6/21/2024 N/A 1,539.902 42,378.152 0.00 42,378.15 DFA Large Cap 233203868 0.000 6/21/2024 N/A 1,539.902 42,378.152 0.00 43,318.19 DFA Large Cap 233203868 0.000 6/21/2024 N/A 1,978.688 54,453.556 0.00 43,318.19 DFA Large Cap 233203868 0.000 6/21/2024 N/A 3,479.368 54,555.55 0.00 95,752.18 DFA Large Cap 233203868 0.000 6/21/2024 N/A 8,318.19 292.91.8 0.00 228.916.85 DFA Large Cap </td <td>DFA Large Cap</td> <td>233203868</td> <td>0.000</td> <td>6/21/2024</td> <td>N/A</td> <td>515.442</td> <td>14,184.98</td> <td>0.00</td> <td>14,184.98</td>	DFA Large Cap	233203868	0.000	6/21/2024	N/A	515.442	14,184.98	0.00	14,184.98
DFA Large Cap 333203868 0.000 6/21/2024 N/A 824.511 22,690.569 0.00 22,690.57 DFA Large Cap 233203868 0.000 6/21/2024 N/A 1,012.302 27,858.58 0.00 27,858.58 DFA Large Cap 233203868 0.000 6/21/2024 N/A 1,157.99 42,378.152 0.00 34,2378.152 DFA Large Cap 233203868 0.000 6/21/2024 N/A 1,592.229 43,818.192 0.00 42,378.152 DFA Large Cap 233203868 0.000 6/21/2024 N/A 1,978.688 54,453.566 0.00 54,453.56 DFA Large Cap 233203868 0.000 6/21/2024 N/A 4,978.688 54,453.566 0.00 95,752.18 DFA Large Cap 233203868 0.000 6/21/2024 N/A 4,318.19 228,916.852 0.00 95,752.18 DFA Large Cap 233203868 0.000 6/21/2024 N/A 8,318.19 229,168.82 0.00 228,816.85 Dodge &	DFA Large Cap	233203868	0.000	6/21/2024	N/A	559.24	15,390.302	0.00	15,390.30
DFA Large Cap 333203868 0.000 621/2024 N/A 1,012.302 27,858.583 0.00 27,858.58 DFA Large Cap 233203868 0.000 621/2024 N/A 1,217.18 33,496.832 0.00 33,496.83 DFA Large Cap 233203868 0.000 621/2024 N/A 1,539.902 42,378.152 0.00 43,381.819 DFA Large Cap 233203868 0.000 621/2024 N/A 1,976.688 54,453.556 0.00 43,381.819 DFA Large Cap 233203868 0.000 621/2024 N/A 1,976.688 54,453.556 0.00 95,752.18 DFA Large Cap 233203868 0.000 621/2024 N/A 1,976.688 54,453.556 0.00 95,752.18 DFA Large Cap 233203868 0.000 621/2024 N/A 3,479.363 95,752.18 0.00 97,752.18 DFA Large Cap 233203868 0.000 621/2024 N/A 8,318.19 22,918.66 0.00 171,443.63 DFA Large Cap <td>DFA Large Cap</td> <td>233203868</td> <td>0.000</td> <td>6/21/2024</td> <td>N/A</td> <td>802.769</td> <td>22,092.228</td> <td>0.00</td> <td>22,092.23</td>	DFA Large Cap	233203868	0.000	6/21/2024	N/A	802.769	22,092.228	0.00	22,092.23
DFA Large Cap 233203868 0.000 6/21/2024 N/A 1,217.18 33,496.832 0.00 33,496.83 DFA Large Cap 233203868 0.000 6/21/2024 N/A 1,539.902 42,378.152 0.00 42,378.15 DFA Large Cap 233203868 0.000 6/21/2024 N/A 1,978.68 54,55.56 0.00 43,818.19 DFA Large Cap 233203868 0.000 6/21/2024 N/A 1,978.68 54,55.56 0.00 95,752.18 DFA Large Cap 233203868 0.000 6/21/2024 N/A 4,379.33 95,752.18 0.00 95,752.18 DFA Large Cap 233203868 0.000 6/21/2024 N/A 6,229.776 171,443.632 0.00 171,443.63 DFA Large Cap 233203868 0.000 6/21/2024 N/A 8,318.19 228,916.852 0.00 171,443.63 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 3,359.85 18.27 0.00 1,655.53 Dodge &	DFA Large Cap	233203868	0.000	6/21/2024	N/A	824.511	22,690.569	0.00	22,690.57
DFA Large Cap 233203868 0.000 6/21/2024 N/A 1,539,902 42,378,152 0.00 42,378,15 DFA Large Cap 233203868 0.000 6/21/2024 N/A 1,592,229 43,818,192 0.00 43,818,192 DFA Large Cap 233203868 0.000 6/21/2024 N/A 1,978,688 54,555,556 0.00 54,453,56 DFA Large Cap 233203868 0.000 6/21/2024 N/A 6,229,776 171,443,632 0.00 95,752,18 DFA Large Cap 233203868 0.000 6/21/2024 N/A 6,229,776 171,443,632 0.00 228,916,852 Dcdge & Cox International 256206103 0.000 6/21/2024 N/A 0.359 18,27 0.00 18,27 Dcdge & Cox International 256206103 0.000 6/21/2024 N/A 0.359 18,27 0.00 1,655,53 Dcdge & Cox International 256206103 0.000 6/21/2024 N/A 42,00 2,136,96 0.00 2,941,88	DFA Large Cap	233203868	0.000	6/21/2024	N/A	1,012.302	27,858.583	0.00	27,858.58
DFA Large Cap 233203868 0.000 6/21/2024 N/A 1,592.229 43,818.192 0.00 43,818.19 DFA Large Cap 233203868 0.000 6/21/2024 N/A 1,978.688 54,453.556 0.00 54,453.56 DFA Large Cap 233203868 0.000 6/21/2024 N/A 6,229.776 171,443.632 0.00 95,752.18 DFA Large Cap 233203868 0.000 6/21/2024 N/A 6,229.776 171,443.632 0.00 228,916.852 Dcdge & Cox International 256206103 0.000 6/21/2024 N/A 0.359 18.27 0.00 18.27 Dcdge & Cox International 256206103 0.000 6/21/2024 N/A 32.538 1,655.53 0.00 1,655.53 Dcdge & Cox International 256206103 0.000 6/21/2024 N/A 32.538 1,655.53 0.00 2,136.96 Dcdge & Cox International 256206103 0.000 6/21/2024 N/A 70.497 35.86.88 0.00 3,937.92 <tr< td=""><td>DFA Large Cap</td><td>233203868</td><td>0.000</td><td>6/21/2024</td><td>N/A</td><td>1,217.18</td><td>33,496.832</td><td>0.00</td><td>33,496.83</td></tr<>	DFA Large Cap	233203868	0.000	6/21/2024	N/A	1,217.18	33,496.832	0.00	33,496.83
DFA Large Cap 233203868 0.000 6/21/2024 N/A 1,978.688 54,453.556 0.00 54,453.56 DFA Large Cap 233203868 0.000 6/21/2024 N/A 3,479.363 95,752.18 0.00 95,752.18 DFA Large Cap 233203868 0.000 6/21/2024 N/A 8,318.19 228,916.852 0.00 171,443.63 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 3,253 1,827 0.00 1,827 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 32,533 1,855.53 0.00 1,655.53 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 32,533 1,655.53 0.00 2,136.96 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 42,00 2,136.96 0.00 2,941.88 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 70,497 3,586.88 0.00 3,973.92 <t< td=""><td>DFA Large Cap</td><td>233203868</td><td>0.000</td><td>6/21/2024</td><td>N/A</td><td>1,539.902</td><td>42,378.152</td><td>0.00</td><td>42,378.15</td></t<>	DFA Large Cap	233203868	0.000	6/21/2024	N/A	1,539.902	42,378.152	0.00	42,378.15
DFA Large Cap 233203868 0.000 6/21/2024 N/A 3,479.363 95,752.18 0.00 95,752.18 DFA Large Cap 233203868 0.000 6/21/2024 N/A 6,229.776 171,443.632 0.00 171,443.63 DFA Large Cap 233203868 0.000 6/21/2024 N/A 8,318.19 228,916.852 0.00 228,916.85 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 3.2538 1,655.53 0.00 1,655.53 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 42.00 2,136.96 0.00 2,941.88 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 47.00 2,136.96 0.00 2,941.88 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 70.497 3,586.88 0.00 3,586.88 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 114.035 5,802.09 0.00 5,802.09 <td>DFA Large Cap</td> <td>233203868</td> <td>0.000</td> <td>6/21/2024</td> <td>N/A</td> <td>1,592.229</td> <td>43,818.192</td> <td>0.00</td> <td>43,818.19</td>	DFA Large Cap	233203868	0.000	6/21/2024	N/A	1,592.229	43,818.192	0.00	43,818.19
DFA Large Cap 233203868 0.000 6/21/2024 N/A 6,229.776 171,443.632 0.00 171,443.63 DFA Large Cap 233203868 0.000 6/21/2024 N/A 8,318.19 228,916.852 0.00 228,916.85 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 0.359 18.27 0.00 1,655.53 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 42.00 2,136.96 0.00 2,136.96 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 57.82 2,941.88 0.00 2,941.88 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 70.497 3,586.88 0.00 3,586.88 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 70.497 3,586.88 0.00 3,973.92 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 114.035 5,802.09 0.00 6,802.09	DFA Large Cap	233203868	0.000	6/21/2024	N/A	1,978.688	54,453.556	0.00	54,453.56
DFA Large Cap 233203868 0.000 6/21/2024 N/A 8,318.19 228,916.852 0.00 228,916.852 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 0.359 18.27 0.00 18.27 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 32.538 1,655.53 0.00 1,655.53 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 42.00 2,136.96 0.00 2,136.96 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 70.497 3,586.88 0.00 3,586.88 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 78.104 3,973.92 0.00 3,586.88 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 114.035 5,802.09 0.00 5,802.09 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 119.504 6,080.35 0.00 6,080.35	DFA Large Cap	233203868	0.000	6/21/2024	N/A	3,479.363	95,752.18	0.00	95,752.18
Dodge & Cox International 256206103 0.000 6/21/2024 N/A 0.359 18.27 0.00 18.27 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 32.538 1,655.53 0.00 1,655.53 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 42.00 2,136.96 0.00 2,136.96 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 70.497 3,586.88 0.00 2,941.88 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 70.497 3,586.88 0.00 3,973.92 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 114.035 5,802.09 0.00 3,973.92 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 119.504 6,080.35 0.00 6,080.35 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 119.504 6,080.35 0.00 8,995.82<	DFA Large Cap	233203868	0.000	6/21/2024	N/A	6,229.776	171,443.632	0.00	171,443.63
Dodge & Cox International 256206103 0.000 6/21/2024 N/A 32.538 1,655.53 0.00 1,655.53 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 42.00 2,136.96 0.00 2,136.96 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 57.82 2,941.88 0.00 2,941.88 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 70.497 3,586.88 0.00 3,586.88 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 78.104 3,973.92 0.00 3,973.92 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 114.035 5,802.09 0.00 5,802.09 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 119.504 6,080.35 0.00 6,080.35 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 176.805 8,995.82 0.00 8,9	DFA Large Cap	233203868	0.000	6/21/2024	N/A	8,318.19	228,916.852	0.00	228,916.85
Dodge & Cox International 256206103 0.000 6/21/2024 N/A 42.00 2,136.96 0.00 2,136.96 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 57.82 2,941.88 0.00 2,941.88 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 70.497 3,586.88 0.00 3,586.88 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 78.104 3,973.92 0.00 3,586.88 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 114.035 5,802.09 0.00 5,802.09 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 119.504 6,080.35 0.00 6,080.35 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 160.311 8,156.61 0.00 8,995.82 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 179.677 9,141.95 0.00 9,	Dodge & Cox International	256206103	0.000	6/21/2024	N/A	0.359	18.27	0.00	18.27
Dodge & Cox International 256206103 0.000 6/21/2024 N/A 57.82 2,941.88 0.00 2,941.88 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 70.497 3,586.88 0.00 3,586.88 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 78.104 3,973.92 0.00 3,973.92 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 114.035 5,802.09 0.00 5,802.09 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 119.504 6,080.35 0.00 6,080.35 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 160.311 8,156.61 0.00 8,995.82 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 179.677 9,141.95 0.00 9,141.95 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 183.51 9,336.97 0.00 9	Dodge & Cox International	256206103	0.000	6/21/2024	N/A	32.538	1,655.53	0.00	1,655.53
Dodge & Cox International 256206103 0.000 6/21/2024 N/A 70.497 3,586.88 0.00 3,586.88 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 78.104 3,973.92 0.00 3,973.92 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 114.035 5,802.09 0.00 5,802.09 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 119.504 6,080.35 0.00 6,080.35 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 160.311 8,156.61 0.00 8,995.82 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 176.805 8,995.82 0.00 8,995.82 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 179.677 9,141.95 0.00 9,336.97 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 183.51 9,336.97 0.00 <td< td=""><td>Dodge & Cox International</td><td>256206103</td><td>0.000</td><td>6/21/2024</td><td>N/A</td><td>42.00</td><td>2,136.96</td><td>0.00</td><td>2,136.96</td></td<>	Dodge & Cox International	256206103	0.000	6/21/2024	N/A	42.00	2,136.96	0.00	2,136.96
Dodge & Cox International 256206103 0.000 6/21/2024 N/A 78.104 3,973.92 0.00 3,973.92 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 114.035 5,802.09 0.00 5,802.09 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 119.504 6,080.35 0.00 6,080.35 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 160.311 8,156.61 0.00 8,995.82 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 176.805 8,995.82 0.00 8,995.82 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 179.677 9,141.95 0.00 9,336.97 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 183.51 9,336.97 0.00 9,336.97 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 211.817 10,777.23 0.00 <	Dodge & Cox International	256206103	0.000	6/21/2024	N/A	57.82	2,941.88	0.00	2,941.88
Dodge & Cox International 256206103 0.000 6/21/2024 N/A 114.035 5,802.09 0.00 5,802.09 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 119.504 6,080.35 0.00 6,080.35 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 160.311 8,156.61 0.00 8,995.82 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 176.805 8,995.82 0.00 8,995.82 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 179.677 9,141.95 0.00 9,3141.95 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 183.51 9,336.97 0.00 9,336.97 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 211.817 10,777.23 0.00 10,777.23 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 247.229 12,578.99 0.00	Dodge & Cox International	256206103	0.000	6/21/2024	N/A	70.497	3,586.88	0.00	3,586.88
Dodge & Cox International 256206103 0.000 6/21/2024 N/A 119.504 6,080.35 0.00 6,080.35 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 160.311 8,156.61 0.00 8,156.61 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 176.805 8,995.82 0.00 8,995.82 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 179.677 9,141.95 0.00 9,141.95 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 183.51 9,336.97 0.00 9,336.97 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 211.817 10,777.23 0.00 10,777.23 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 247.229 12,578.99 0.00 12,578.99	Dodge & Cox International	256206103	0.000	6/21/2024	N/A	78.104	3,973.92	0.00	3,973.92
Dodge & Cox International 256206103 0.000 6/21/2024 N/A 160.311 8,156.61 0.00 8,156.61 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 176.805 8,995.82 0.00 8,995.82 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 179.677 9,141.95 0.00 9,141.95 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 183.51 9,336.97 0.00 9,336.97 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 211.817 10,777.23 0.00 10,777.23 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 247.229 12,578.99 0.00 12,578.99	Dodge & Cox International	256206103	0.000	6/21/2024	N/A	114.035	5,802.09	0.00	5,802.09
Dodge & Cox International 256206103 0.000 6/21/2024 N/A 176.805 8,995.82 0.00 8,995.82 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 179.677 9,141.95 0.00 9,141.95 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 183.51 9,336.97 0.00 9,336.97 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 211.817 10,777.23 0.00 10,777.23 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 247.229 12,578.99 0.00 12,578.99	Dodge & Cox International	256206103	0.000	6/21/2024	N/A	119.504	6,080.35	0.00	6,080.35
Dodge & Cox International 256206103 0.000 6/21/2024 N/A 179.677 9,141.95 0.00 9,141.95 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 183.51 9,336.97 0.00 9,336.97 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 211.817 10,777.23 0.00 10,777.23 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 247.229 12,578.99 0.00 12,578.99	Dodge & Cox International	256206103	0.000	6/21/2024	N/A	160.311	8,156.61	0.00	8,156.61
Dodge & Cox International 256206103 0.000 6/21/2024 N/A 183.51 9,336.97 0.00 9,336.97 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 211.817 10,777.23 0.00 10,777.23 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 247.229 12,578.99 0.00 12,578.99	Dodge & Cox International	256206103	0.000	6/21/2024	N/A	176.805	8,995.82	0.00	8,995.82
Dodge & Cox International 256206103 0.000 6/21/2024 N/A 211.817 10,777.23 0.00 10,777.23 Dodge & Cox International 256206103 0.000 6/21/2024 N/A 247.229 12,578.99 0.00 12,578.99	Dodge & Cox International	256206103	0.000	6/21/2024	N/A	179.677	9,141.95	0.00	9,141.95
Dodge & Cox International 256206103 0.000 6/21/2024 N/A 247.229 12,578.99 0.00 12,578.99	Dodge & Cox International	256206103	0.000	6/21/2024	N/A	183.51	9,336.97	0.00	9,336.97
	Dodge & Cox International	256206103	0.000	6/21/2024	N/A	211.817	10,777.23	0.00	10,777.23
Dodge & Cox International 256206103 0.000 6/21/2024 N/A 362.631 18,450.63 0.00 18,450.63	Dodge & Cox International	256206103	0.000	6/21/2024	N/A	247.229	12,578.99	0.00	12,578.99
	Dodge & Cox International	256206103	0.000	6/21/2024	N/A	362.631	18,450.63	0.00	18,450.63

Description	CUSIP/Ticker	YTM @ Cost	Settlement Date	Maturity Date	Face Amount/Shares	Principal	Interest/Dividends	Total
Dodge & Cox International	256206103	0.000	6/21/2024	N/A	391.145	19,901.42	0.00	19,901.42
Dodge & Cox International	256206103	0.000	6/21/2024	N/A	412.89	21,007.81	0.00	21,007.81
Dodge & Cox International	256206103	0.000	6/21/2024	N/A	427.326	21,742.31	0.00	21,742.31
Dodge & Cox International	256206103	0.000	6/21/2024	N/A	1,336.475	67,999.73	0.00	67,999.73
Dodge & Cox International	256206103	0.000	6/21/2024	N/A	1,699.884	86,489.95	0.00	86,489.95
Baird Aggregate Bond Fund	057071854	0.000	6/27/2024	N/A	3,329.90	32,300.00	0.00	32,300.00
Goldman Sachs	38147N293	0.000	6/27/2024	N/A	936.83	21,800.00	0.00	21,800.00
Dodge Cox Income	256210105	0.000	6/27/2024	N/A	3,175.24	39,500.00	0.00	39,500.00
Cohen & Steers Instl Realty	19247U106	0.000	6/27/2024	N/A	515.28	23,600.00	0.00	23,600.00
Hartford Schroders	41665X859	0.000	6/27/2024	N/A	100.132	1,710.253	0.00	1,710.25
Hartford Schroders	41665X859	0.000	6/27/2024	N/A	332.742	5,683.229	0.00	5,683.23
Hartford Schroders	41665X859	0.000	6/27/2024	N/A	464.917	7,940.776	0.00	7,940.78
Hartford Schroders	41665X859	0.000	6/27/2024	N/A	482.698	8,244.475	0.00	8,244.48
Hartford Schroders	41665X859	0.000	6/27/2024	N/A	2,834.971	48,421.266	0.00	48,421.27
iShares SP500	464287408	0.000	6/27/2024	N/A	174.00	31,573.16	0.00	31,573.16
Vanguard Growth & Income	921913208	0.000	6/27/2024	N/A	812.414	85,725.858	0.00	85,725.86
Vanguard Growth & Income	921913208	0.000	6/27/2024	N/A	1,048.846	110,674.142	0.00	110,674.14
iShares Core US Aggregate	464287226	0.000	6/27/2024	N/A	165.00	16,101.90	0.00	16,101.90
Dodge & Cox Stock Fund	256219106	0.000	6/27/2024	N/A	26.443	6,775.719	0.00	6,775.72
Dodge & Cox Stock Fund	256219106	0.000	6/27/2024	N/A	78.147	20,024.281	0.00	20,024.28
Columbia Contrarian Fund	19766M709	0.000	6/27/2024	N/A	194.539	7,347.732	0.00	7,347.73
Columbia Contrarian Fund	19766M709	0.000	6/27/2024	N/A	299.06	11,295.487	0.00	11,295.49
Columbia Contrarian Fund	19766M709	0.000	6/27/2024	N/A	655.669	24,764.597	0.00	24,764.60
Columbia Contrarian Fund	19766M709	0.000	6/27/2024	N/A	2,965.112	111,992.185	0.00	111,992.19
ishares SP 500 Growth	464287309	0.000	6/27/2024	N/A	1,476.00	137,618.41	0.00	137,618.41
Emerald Growth	317609253	0.000	6/27/2024	N/A	1,710.87	45,800.00	0.00	45,800.00
PGIM Total Return Bond	74440B884	0.000	6/27/2024	N/A	3,322.12	39,500.00	0.00	39,500.00
MFS International	552746356	0.000	6/27/2024	N/A	896.18	38,500.00	0.00	38,500.00
Fidelity International	315911727	0.000	6/27/2024	N/A	791.17	39,400.00	0.00	39,400.00
Harbor Capital Appreciation	411512528	0.000	6/27/2024	N/A	48.608	5,746.931	0.00	5,746.93
Harbor Capital Appreciation	411512528	0.000	6/27/2024	N/A	59.454	7,029.256	0.00	7,029.26
Harbor Capital Appreciation	411512528	0.000	6/27/2024	N/A	175.82	20,787.226	0.00	20,787.23
Harbor Capital Appreciation	411512528	0.000	6/27/2024	N/A	464.658	54,936.587	0.00	54,936.59
ishares Russell Mid Cap	464287499	0.000	6/27/2024	N/A	388.00	31,353.40	0.00	31,353.40
Sub Total / Average Sell			_		74,092.683	2,943,127.82	0.00	2,943,127.82

Mesa Water District

Monthly Treasurer's Status Report on Investments

5/31/2024



Investments are in compliance with the Investment Policy adopted as Resolution 1575 of the Mesa Water District Board of Directors. The liquidity of investments will meet cash flow needs for the next six months except under unforeseen catastrophic circumstances.

INVESTMENTS	YTM@Cost	Cost Value	Market Value	Maturity Date	Days to Maturity	% of Portfolio	Policy % Limit
Local Agency Investment Fund (LAIF)	4.33%	1,146.49	1,146.49	Liquid	1	0.00%	No Limit
Orange County Investment Pool (OCIP)	4.38%	16,193.09	16,193.09	Liquid	1	0.07%	No Limit
Miscellaneous Cash (Petty, Emergency, etc.)	0.00%	14,000.00	14,000.00	Liquid	1	0.06%	N/A
US Bank Custody Account							
Negotiable Certificate of Deposit	1.37%	6,461,000.00	6,207,746.05	Various	493	26.30%	30.00%
US Agency Bonds	0.82%	9,298,908.66	8,745,829.40	Various	574	37.05%	No Limit
US Treasury Bonds	0.61%	991,055.86	937,277.50	Various	529	3.97%	No Limit
Sub Total / Average	1.02%	16,750,964.52	15,890,852.95		540		
US Bank Custody Account	4.93%	1,042,720.74	1,042,720.74	Liquid	1	4.42%	No Limit
Pacific Premier Bank	1.25%	6,640,846.61	6,640,846.61	Liquid	1	28.13%	No Limit
Total / Average	1.26%	\$ 24,465,871.45	\$ 23,605,759.88		364	100.00%	

	Monthly				
PARS OPEB & PENSION TRUS	Rate of Return		Cost Value		Market Value
Public Agency Retirement Services (PARS)					
Capital Appreciation HighMark PLUS Fund					
OPEB	3.76%	\$	2,138,336.27	\$	2,407,083.65
Pension Trust	3.76%	\$	13,470,251.99	\$	15,442,207.58
		Ś	15.608.588.26	Ś	17.849.291.23

PARS OPEB & Pension Trust Benchmark | S & P 500 Index

1 Month | 4.80 %

	Monthly	
RISK RETENTION CORPORATION	Rate of Return	Balance
Pacific Premier Bank	N/A	\$ 74,748.62

California | Local Government Investment Pools

(1) Local Agency Investment Fund | LAIF includes funds designated for allocation of working capital cash to reserves, working capital cash and advances for construction. LAIF market value on Monthly Treasurer's Status Report on Investments for months between quarters is the dollar amount invested times the fair market value Fair Value factor of prior quarter end. The general ledger LAIF carrying value reflects market value (unrealized gains and losses) only at fiscal year end. LAIF provides the Fair Value factor as of March 31, June 30, September 30 and December 31 each year. LAIF market value on this report is based on the March 2024 Fair Value Factor of 0.994191267.

(2) Orange County Treasurer's Investment Pool | OCIP - The 2024 Net Asset Value Factor is estimated at 1.00, and the interest rate is the Monthly Net Yield.

Weighted Average Return

Mesa Water® Funds | 1.261 %

Benchmark: 3 Month Treasury Bill - May 2024 | 5.46 %

Weighted Average Maturity

Years | 1.08 Days | 364

Mesa Water District
Transactions Summary

Monthly Treasurer's Status Report - Investment Activity

Group By: Action

Portfolio / Report Group: Report Group | Treasurer's Report

Begin Date: 04/30/2024, End Date: 05/31/2024

Description	CUSIP/Ticker	YTM @ Cost	Settlement Date	Maturity Date	Face Amount/Shares	Principal	Interest/Dividends	Total
Interest							-	
Live Oak Banking NC 0.5 2/10/2026	538036NE0	0.000	5/1/2024	2/10/2026	0.00	0.00	102.33	102.33
Seattle Bank WA 0.75 6/2/2025-20	81258PKJ1	0.000	5/2/2024	6/2/2025	0.00	0.00	153.49	153.49
FNMA 0.54 11/3/2025-22	3135GA2G5	0.000	5/3/2024	11/3/2025	0.00	0.00	1,350.00	1,350.00
Apex Bank TN 0.95 5/8/2025	03753XBK5	0.000	5/8/2024	5/8/2025	0.00	0.00	194.42	194.42
Farm Bureau Bank NV 0.25 7/9/2024	307660LK4	0.000	5/9/2024	7/9/2024	0.00	0.00	51.16	51.16
FFCB 0.3 11/12/2024-21	3133EMQQ8	0.000	5/12/2024	11/12/2024	0.00	0.00	375.00	375.00
FHLMC 0.7 5/13/2025-21	3134GVSY5	0.000	5/13/2024	5/13/2025	0.00	0.00	1,750.00	1,750.00
Medallion Bank UT 0.6 7/15/2025	58404DHM6	0.000	5/15/2024	7/15/2025	0.00	0.00	122.79	122.79
Evergreen Bank IL 4 12/16/2026	300185LF0	0.000	5/16/2024	12/16/2026	0.00	0.00	818.63	818.63
Capital One Bank VA 1.1 11/17/2026	14042TDW4	0.000	5/17/2024	11/17/2026	0.00	0.00	1,360.26	1,360.26
FNMA 0.56 11/17/2025-22	3135GA2Z3	0.000	5/17/2024	11/17/2025	0.00	0.00	910.00	910.00
Texas Exchange Bank TX 0.6 12/18/2025	88241TJR2	0.000	5/18/2024	12/18/2025	0.00	0.00	122.79	122.79
Garnett State Bank 1.7 11/19/2024	366526AW1	0.000	5/19/2024	11/19/2024	0.00	0.00	347.92	347.92
Capital One VA 2.65 5/22/2024	14042RLP4	0.000	5/22/2024	5/22/2024	0.00	0.00	3,250.57	3,250.57
Citizens State Bank 1.7 11/22/2024	176688CR8	0.000	5/22/2024	11/22/2024	0.00	0.00	347.92	347.92
Celtic Bank UT 1.65 10/23/2024	15118RSV0	0.000	5/23/2024	10/23/2024	0.00	0.00	337.68	337.68
Eaglebank MD 2.5 5/24/2024	27002YEN2	0.000	5/24/2024	5/24/2024	0.00	0.00	511.64	511.64
UBS Bank UT 0.95 8/25/2026	90348JS50	0.000	5/25/2024	8/25/2026	0.00	0.00	194.42	194.42
FNMA 0.58 11/25/2025-22	3135GA5E7	0.000	5/25/2024	11/25/2025	0.00	0.00	725.00	725.00
FHLB 0.875 5/26/2026-21	3130AMHB1	0.000	5/26/2024	5/26/2026	0.00	0.00	1,093.75	1,093.75
FFCB 1.46 11/30/2026-23	3133ENFP0	0.000	5/30/2024	11/30/2026	0.00	0.00	1,825.00	1,825.00
Alliant Credit Union IL 4.85 12/30/2027	01882MAA0	0.000	5/30/2024	12/30/2027	0.00	0.00	988.60	988.60
First Commercial Bank MS 0.3 3/31/2025	31984GFK0	0.000	5/30/2024	3/31/2025	0.00	0.00	61.40	61.40
Transportation Alliance Bank 0.4 1/30/2025	89388CFD5	0.000	5/30/2024	1/30/2025	0.00	0.00	81.21	81.21
Signature Federal CR 4.4 1/31/2028	82671DAB3	0.000	5/31/2024	1/31/2028	0.00	0.00	930.51	930.51
US Bank Custodian MM	MM65000	0.000	5/31/2024	N/A	0.00	0.00	164.80	164.80
Sub Total / Average Interest					0.00	0.00	18,171.29	18,171.29
Matured								
Capital One VA 2.65 5/22/2024	14042RLP4	0.000	5/22/2024	5/22/2024	246,000.00	246,000.00	0.00	246,000.00
Eaglebank MD 2.5 5/24/2024	27002YEN2	0.000	5/24/2024	5/24/2024	249,000.00	249,000.00	0.00	249,000.00
Sub Total / Average Matured	· ·				495,000.00	495,000.00	0.00	495,000.00

Mesa Water District Portfolio Holdings

Investment Policy Compliance | Detail

Report Format: By Transaction Group By: Security Sector Average By: Market Value

Portfolio / Report Group: Report Group | Treasurer's Report

As of 5/31/2024

Description	CUSIP/Ticker	Settlement Date	YTM @ Cost	Face Amount/Shares	Cost Value	Market Value	Maturity Date	Days To Maturity	% of Portfolio
Cash		_							
Pacific Premier Bank Checking Cash	MM0831	5/28/2020	1.250	6,640,846.61	6,640,846.61	6,640,846.61	N/A	1	28.13
Miscellaneous Cash	CASH	6/30/2015	0.000	14,000.00	14,000.00	14,000.00	N/A	1	0.06
Sub Total / Average Cash	·		1.247	6,654,846.61	6,654,846.61	6,654,846.61	·	1	28.19
Certificate Of Deposit									
Farm Bureau Bank NV 0.25 7/9/2024	307660LK4	10/9/2020	0.250	249,000.00	249,000.00	247,640.46	7/9/2024	39	1.05
Luana Savings Bank IA 0.2 8/19/2024	549104WN3	2/19/2021	0.200	249,000.00	249,000.00	246,196.26	8/19/2024	80	1.04
Synchrony Bank UT 0.55 9/3/2024	87164WA73	9/3/2021	0.550	249,000.00	249,000.00	245,927.34	9/3/2024	95	1.04
Sallie Mae Bank UT 1.9 10/16/2024	7954504P7	10/17/2019	1.900	247,000.00	247,000.00	243,739.60	10/16/2024	138	1.03
Celtic Bank UT 1.65 10/23/2024	15118RSV0	10/23/2019	1.650	249,000.00	249,000.00	245,347.17	10/23/2024	145	1.04
Garnett State Bank 1.7 11/19/2024	366526AW1	11/19/2019	1.700	249,000.00	249,000.00	244,749.57	11/19/2024	172	1.04
Citizens State Bank 1.7 11/22/2024	176688CR8	11/22/2019	1.700	249,000.00	249,000.00	244,674.87	11/22/2024	175	1.04
Transportation Alliance Bank 0.4 1/30/2025	89388CFD5	8/3/2021	0.400	247,000.00	247,000.00	238,994.73	1/30/2025	244	1.01
BMO Harris Bank IL 0.5 3/28/2025-20	05600XAY6	9/28/2020	0.500	249,000.00	249,000.00	239,308.92	3/28/2025	301	1.01
Baycoast Bank MA 0.9 3/31/2025	072727BG4	3/31/2020	0.900	248,000.00	248,000.00	239,076.96	3/31/2025	304	1.01
First Commercial Bank MS 0.3 3/31/2025	31984GFK0	9/30/2020	0.300	249,000.00	249,000.00	238,776.06	3/31/2025	304	1.01
Flagstar Bank MI 1.25 4/30/2025	33847E3A3	4/30/2020	1.250	248,000.00	248,000.00	239,012.48	4/30/2025	334	1.01
Apex Bank TN 0.95 5/8/2025	03753XBK5	5/8/2020	0.950	249,000.00	249,000.00	239,067.39	5/8/2025	342	1.01
Seattle Bank WA 0.75 6/2/2025-20	81258PKJ1	6/2/2020	0.750	249,000.00	249,000.00	237,926.97	6/2/2025	367	1.01
Medallion Bank UT 0.6 7/15/2025	58404DHM6	7/15/2020	0.600	249,000.00	249,000.00	236,320.92	7/15/2025	410	1.00
BMW Bank UT 0.5 9/25/2025	05580AXF6	9/25/2020	0.500	249,000.00	249,000.00	234,119.76	9/25/2025	482	0.99
Texas Exchange Bank TX 0.6 12/18/2025	88241TJR2	12/18/2020	0.600	249,000.00	249,000.00	232,097.88	12/18/2025	566	0.98
JPMorgan Chase OH 0.5 12/29/2025-21	48128UUZ0	12/29/2020	0.500	249,000.00	249,000.00	231,597.39	12/29/2025	577	0.98
Live Oak Banking NC 0.5 2/10/2026	538036NE0	2/10/2021	0.500	249,000.00	249,000.00	230,305.08	2/10/2026	620	0.98
Toyota Financial Savings NV 0.95 7/29/2026	89235MLE9	7/29/2021	0.950	248,000.00	248,000.00	227,497.84	7/29/2026	789	0.96
UBS Bank UT 0.95 8/25/2026	90348JS50	8/25/2021	0.950	249,000.00	249,000.00	227,633.31	8/25/2026	816	0.96
Capital One Bank VA 1.1 11/17/2026	14042TDW4	11/17/2021	1.100	248,000.00	248,000.00	225,888.32	11/17/2026	900	0.96
Evergreen Bank IL 4 12/16/2026	300185LF0	12/16/2022	4.000	249,000.00	249,000.00	243,285.45	12/16/2026	929	1.03
Discover Bank3.4 7/6/2027	254673L38	7/6/2022	3.400	245,000.00	245,000.00	234,732.05	7/6/2027	1,131	0.99
Alliant Credit Union IL 4.85 12/30/2027	01882MAA0	12/30/2022	4.850	248,000.00	248,000.00	248,238.08	12/30/2027	1,308	1.05

Description	CUSIP/Ticker	Settlement Date	YTM @ Cost	Face Amount/Shares	Cost Value	Market Value	Maturity Date	Days To Maturity	% of Portfolio
Signature Federal CR 4.4 1/31/2028	82671DAB3	1/31/2023	4.400	249,000.00	249,000.00	245,591.19	1/31/2028	1,340	1.04
Sub Total / Average Certificate Of Deposit	<u> </u>		1.372	6,461,000.00	6,461,000.00	6,207,746.05		493	26.30
Local Government Investment Pool									
LAIF LGIP	LGIP0012	6/30/2010	4.332	1,146.49	1,146.49	1,146.49	N/A	1	0.00
Orange County Investment Pool LGIP	LGIP9LC	9/30/2011	4.376	16,193.09	16,193.09	16,193.09	N/A	1	0.07
Sub Total / Average Local Government Investment Pool			4.373	17,339.58	17,339.58	17,339.58		1	0.07
Money Market									
US Bank Custodian MM	MM65000	7/31/2020	4.930	1,042,720.74	1,042,720.74	1,042,720.74	N/A	1	4.42
Sub Total / Average Money Market			4.930	1,042,720.74	1,042,720.74	1,042,720.74		1	4.42
US Agency									
FFCB 0.3 11/12/2024-21	3133EMQQ8	3/2/2021	0.356	250,000.00	249,487.50	244,230.00	11/12/2024	165	1.03
FFCB 0.32 2/3/2025-21	3133EMPV8	2/5/2021	0.305	250,000.00	250,148.18	241,815.00	2/3/2025	248	1.02
FHLB 0.625 2/24/2025-22	3130ANQ86	8/24/2021	0.510	250,000.00	250,996.00	241,775.00	2/24/2025	269	1.02
FHLB 0.5 3/10/2025-21	3130ALDZ4	3/24/2021	0.500	250,000.00	250,000.00	241,080.00	3/10/2025	283	1.02
FHLMC 0.7 5/13/2025-21	3134GVSY5	5/13/2020	0.635	500,000.00	501,600.00	479,785.00	5/13/2025	347	2.03
FFCB 0.6 6/16/2025-22	3133EMH47	6/17/2021	0.530	250,000.00	250,687.50	238,167.50	6/16/2025	381	1.01
FNMA 0.6 7/29/2025-22	3136G4D75	12/18/2020	0.459	250,000.00	251,610.25	237,497.50	7/29/2025	424	1.01
FNMA 0.5 8/14/2025-23	3135G05S8	4/29/2021	0.606	250,000.00	248,875.00	236,645.00	8/14/2025	440	1.00
FNMA 0.375 8/25/2025	3135G05X7	11/12/2020	0.440	250,000.00	249,231.00	236,070.00	8/25/2025	451	1.00
FFCB 0.53 9/29/2025-21	3133EMBH4	6/17/2021	0.649	500,000.00	497,500.00	470,890.00	9/29/2025	486	1.99
FHLMC 0.4 9/30/2025-21	3134GWVP8	9/30/2020	0.400	250,000.00	250,000.00	235,280.00	9/30/2025	487	1.00
FHLMC 0.65 10/27/2025-21	3134GW5R3	5/25/2021	0.650	375,000.00	375,000.00	352,995.00	10/27/2025	514	1.50
FHLMC 0.45 10/29/2025-21	3134GW3J3	4/22/2021	0.608	250,000.00	248,237.50	234,605.00	10/29/2025	516	0.99
FNMA 0.54 11/3/2025-22	3135GA2G5	10/30/2020	0.459	500,000.00	501,999.50	469,595.00	11/3/2025	521	1.99
FNMA 0.56 11/17/2025-22	3135GA2Z3	11/17/2020	0.540	325,000.00	325,322.73	304,642.00	11/17/2025	535	1.29
FNMA 0.58 11/25/2025-22	3135GA5E7	11/30/2020	0.499	250,000.00	250,983.75	234,300.00	11/25/2025	543	0.99
FFCB 0.47 12/22/2025-22	3133EMLC4	12/22/2020	0.410	250,000.00	250,747.00	233,172.50	12/22/2025	570	0.99
FFCB 0.45 2/2/2026-23	3133EMPD8	3/2/2021	0.730	300,000.00	295,947.00	278,349.00	2/2/2026	612	1.18
FHLB 0.53 2/10/2026	3130AKWW2	8/19/2021	0.667	310,000.00	308,124.50	287,413.40	2/10/2026	620	1.22
FHLB 0.625 2/24/2026-21	3130AL7M0	3/2/2021	0.749	250,000.00	248,487.50	231,765.00	2/24/2026	634	0.98
FFCB 0.8 3/9/2026-23	3133EMSU7	9/24/2021	0.736	250,000.00	250,702.50	232,375.00	3/9/2026	647	0.98
FHLB 0.6 3/10/2026-21	3130ALFX7	3/10/2021	0.743	250,000.00	248,237.50	231,505.00	3/10/2026	648	0.98
FHLB 0.75 3/16/2026-21	3130ALF33	3/24/2021	0.750	250,000.00	250,000.00	231,965.00	3/16/2026	654	0.98
FHLB 0.85 3/30/2026-21	3130ANY79	11/10/2021	0.950	250,000.00	248,927.50	232,017.50	3/30/2026	668	0.98
FHLMC 1.03 4/29/2026-22	3130ALZM9	4/29/2021	0.906	250,000.00	251,507.75	232,412.50	4/29/2026	698	0.98
FHLB 0.875 5/26/2026-21	3130AMHB1	5/28/2021	0.834	250,000.00	250,500.00	231,030.00	5/26/2026	725	0.98
FFCB 0.9 6/15/2026-22	3133EMH21	6/17/2021	0.834	250,000.00	250,800.00	230,422.50	6/15/2026	745	0.98

Description	CUSIP/Ticker	Settlement Date	YTM @ Cost	Face Amount/Shares	Cost Value	Market Value	Maturity Date	Days To Maturity	% of Portfolio
FFCB 0.94 9/28/2026-22	3133EM6E7	9/28/2021	0.869	250,000.00	250,862.50	228,340.00	9/28/2026	850	0.97
FHLMC 0.8 10/27/2026-21	3134GW4C7	11/10/2021	1.065	250,000.00	246,800.00	227,005.00	10/27/2026	879	0.96
FHLB 3.125 10/29/2026-24	3130ARUF6	5/12/2022	3.125	250,000.00	250,000.00	240,337.50	10/29/2026	881	1.02
FFCB 1.46 11/30/2026-23	3133ENFP0	11/30/2021	1.320	250,000.00	251,687.50	229,992.50	11/30/2026	913	0.97
FFCB 1.68 3/10/2027	3133ENRD4	3/17/2022	2.200	250,000.00	243,898.50	230,407.50	3/10/2027	1,013	0.98
FHLB 3 4/21/2027-23	3130ARJF9	4/21/2022	3.000	250,000.00	250,000.00	237,947.50	4/21/2027	1,055	1.01
Sub Total / Average US Agency			0.820	9,310,000.00	9,298,908.66	8,745,829.40		574	37.05
US Treasury									
T-Note 0.375 4/30/2025	912828ZL7	8/19/2021	0.450	250,000.00	249,312.75	239,380.00	4/30/2025	334	1.01
T-Note 0.25 6/30/2025	912828ZW3	4/22/2021	0.515	250,000.00	247,256.86	237,350.00	6/30/2025	395	1.01
T-Note 0.375 1/31/2026	91282CBH3	4/29/2021	0.720	250,000.00	245,973.50	231,827.50	1/31/2026	610	0.98
T-Note 0.625 7/31/2026	91282CCP4	9/24/2021	0.750	250,000.00	248,512.75	228,720.00	7/31/2026	791	0.97
Sub Total / Average US Treasury			0.606	1,000,000.00	991,055.86	937,277.50	·	529	3.97
Total / Average			1.261	24,485,906.93	24,465,871.45	23,605,759.88	=======================================	364	100

Mesa Water District
Portfolio Holdings

Investment Report | PARS Trust Report Format: By CUSIP / Ticker

Group By: Portfolio Name Average By: Market Value

Portfolio / Report Group: PARS OPEB Trust

As of 5/31/2024

Description	CUSIP/Ticker	Security Type	Face Amount/Shares	Cost Value	Market Value
PARS OPEB Trust		_		_	
Baird Aggregate Bond Fund	057071854	Mutual Fund	13,367.17	128,718.31	128,324.82
Cohen & Steers Instl Realty	19247U106	Mutual Fund	1,275.02	56,700.00	57,516.02
Columbia Contrarian Fund	19766M709	Mutual Fund	5,330.88	146,265.25	193,829.42
DFA Large Cap	233203868	Mutual Fund	4,739.43	117,337.18	134,173.58
Dodge & Cox International	256206103	Mutual Fund	982.74	42,936.30	51,857.67
Dodge & Cox Stock Fund	256219106	Mutual Fund	529.16	104,801.43	136,378.35
Dodge Cox Income	256210105	Mutual Fund	10,118.51	127,468.65	125,266.98
Emerald Growth	317609253	Mutual Fund	4,649.92	107,574.32	123,501.69
Harbor Capital Appreciation	411512528	Mutual Fund	989.16	85,437.23	108,705.95
Hartford Schroders	41665X859	Mutual Fund	7,920.95	135,776.52	129,666.09
iShares Core US Aggregate	464287226	Mutual Fund	981.00	95,437.65	94,686.12
ishares Russell Mid Cap	464287499	Mutual Fund	2,095.00	148,002.67	171,601.45
ishares SP 500 Growth	464287309	Mutual Fund	1,193.00	71,753.84	103,313.80
iShares SP500	464287408	Mutual Fund	381.00	51,181.52	70,149.72
Mainstay Cbre Global Infrastructure	56064L298	Mutual Fund	2,107.34	26,700.00	26,952.88
Mainstay MacKay	56063N881	Mutual Fund	4,877.42	25,067.73	24,972.45
MFS International	552746356	Mutual Fund	1,212.47	46,595.61	51,747.74
PGIM Total Return Bond	74440B884	Mutual Fund	10,572.15	138,540.41	124,327.73
Undiscovered	904504479	Mutual Fund	1,422.53	110,960.83	119,335.55
US Bank PARS OPEB Trust MM	MM4900	Money Market	88,897.82	88,897.82	88,897.82
Vanguard Growth & Income	921913208	Mutual Fund	3,355.35	282,183.00	341,877.82
Sub Total / Average PARS OPEB Trust			166,998.02	2,138,336.27	2,407,083.65
Total / Average			166,998.02	2,138,336.27	2,407,083.65

Mesa Water District
Transactions Summary
Monthly Treasurer's Status Report - Investment Activity
Group By: Action

Portfolio / Report Group: PARS OPEB Trust Begin Date: 04/30/2024, End Date: 05/31/2024

Description	CUSIP/Ticker	YTM @ Cost	Settlement Date	Maturity Date	Face Amount/Shares	Principal	Interest/Dividends	Total
Buy								
Mainstay Cbre Global Infrastructure	56064L298	0.000	5/9/2024	N/A	2,107.34	26,700.00	0.00	26,700.00
Cohen & Steers Instl Realty	19247U106	0.000	5/9/2024	N/A	1,275.017	56,700.00	0.00	56,700.00
Baird Aggregate Bond Fund	057071854	0.000	5/28/2024	N/A	43.349	414.42	0.00	414.42
Mainstay MacKay	56063N881	0.000	5/31/2024	N/A	25.492	130.52	0.00	130.52
PGIM Total Return Bond	74440B884	0.000	5/31/2024	N/A	43.626	513.04	0.00	513.04
Sub Total / Average Buy					3,494.824	84,457.98	0.00	84,457.98
Dividend								
iShares Core US Aggregate	464287226	0.000	5/7/2024	N/A	0.00	0.00	289.18	289.18
Baird Aggregate Bond Fund	057071854	0.000	5/28/2024	N/A	0.00	0.00	414.42	414.42
Mainstay MacKay	56063N881	0.000	5/31/2024	N/A	0.00	0.00	130.52	130.52
PGIM Total Return Bond	74440B884	0.000	5/31/2024	N/A	0.00	0.00	513.04	513.04
Sub Total / Average Dividend					0.00	0.00	1,347.16	1,347.16
Interest								
US Bank PARS OPEB Trust MM	MM4900	0.000	5/31/2024	N/A	0.00	0.00	447.91	447.91
Sub Total / Average Interest					0.00	0.00	447.91	447.91
Sell								
Vanguard Real Estate	922908553	0.000	5/8/2024	N/A	1.00	81.57	0.00	81.57
Vanguard Real Estate	922908553	0.000	5/8/2024	N/A	2.00	163.14	0.00	163.14
Vanguard Real Estate	922908553	0.000	5/8/2024	N/A	2.00	163.14	0.00	163.14
Vanguard Real Estate	922908553	0.000	5/8/2024	N/A	2.00	163.14	0.00	163.14
Vanguard Real Estate	922908553	0.000	5/8/2024	N/A	4.00	326.279	0.00	326.28
Vanguard Real Estate	922908553	0.000	5/8/2024	N/A	4.00	326.279	0.00	326.28
Vanguard Real Estate	922908553	0.000	5/8/2024	N/A	4.00	326.279	0.00	326.28
Vanguard Real Estate	922908553	0.000	5/8/2024	N/A	8.00	652.559	0.00	652.56
Vanguard Real Estate	922908553	0.000	5/8/2024	N/A	11.00	897.268	0.00	897.27
Vanguard Real Estate	922908553	0.000	5/8/2024	N/A	11.00	897.268	0.00	897.27
Vanguard Real Estate	922908553	0.000	5/8/2024	N/A	13.00	1,060.408	0.00	1,060.41
Vanguard Real Estate	922908553	0.000	5/8/2024	N/A	14.00	1,141.978	0.00	1,141.98
Vanguard Real Estate	922908553	0.000	5/8/2024	N/A	15.00	1,223.548	0.00	1,223.55
Vanguard Real Estate	922908553	0.000	5/8/2024	N/A	16.00	1,305.118	0.00	1,305.12

Description	CUSIP/Ticker	YTM @ Cost	Settlement Date	Maturity Date	Face Amount/Shares	Principal	Interest/Dividends	Total
Vanguard Real Estate	922908553	0.000	5/8/2024	N/A	29.00	2,365.526	0.00	2,365.53
Vanguard Real Estate	922908553	0.000	5/8/2024	N/A	33.00	2,691.805	0.00	2,691.81
Vanguard Real Estate	922908553	0.000	5/8/2024	N/A	38.00	3,099.654	0.00	3,099.65
Vanguard Real Estate	922908553	0.000	5/8/2024	N/A	51.00	4,160.062	0.00	4,160.06
Vanguard Real Estate	922908553	0.000	5/8/2024	N/A	76.00	6,199.309	0.00	6,199.31
Vanguard Real Estate	922908553	0.000	5/8/2024	N/A	205.00	16,721.82	0.00	16,721.82
DFA Large Cap	233203868	0.000	5/8/2024	N/A	13.408	371.535	0.00	371.54
DFA Large Cap	233203868	0.000	5/8/2024	N/A	112.682	3,122.414	0.00	3,122.41
DFA Large Cap	233203868	0.000	5/8/2024	N/A	216.747	6,006.051	0.00	6,006.05
ishares Russell Mid Cap	464287499	0.000	5/8/2024	N/A	9.00	733.405	0.00	733.41
ishares Russell Mid Cap	464287499	0.000	5/8/2024	N/A	16.00	1,303.831	0.00	1,303.83
ishares Russell Mid Cap	464287499	0.000	5/8/2024	N/A	29.00	2,363.193	0.00	2,363.19
ishares Russell Mid Cap	464287499	0.000	5/8/2024	N/A	29.00	2,363.193	0.00	2,363.19
ishares Russell Mid Cap	464287499	0.000	5/8/2024	N/A	44.00	3,585.535	0.00	3,585.54
ishares Russell Mid Cap	464287499	0.000	5/8/2024	N/A	46.00	3,748.514	0.00	3,748.51
ishares Russell Mid Cap	464287499	0.000	5/8/2024	N/A	55.00	4,481.919	0.00	4,481.92
Sub Total / Average Sell					1,109.837	72,045.74	0.00	72,045.74

Mesa Water District
Portfolio Holdings
Investment Report | PARS Trust
Report Format: By CUSIP / Ticker
Group By: Portfolio Name
Average By: Market Value

Portfolio / Report Group: PARS Pension Trust

As of 5/31/2024

Description	CUSIP/Ticker	Security Type	Face Amount/Shares	Cost Value	Market Value
PARS Pension Trust					
Baird Aggregate Bond Fund	057071854	Mutual Fund	85,690.65	825,152.93	822,630.26
Cohen & Steers Instl Realty	19247U106	Mutual Fund	8,183.04	363,900.00	369,137.16
Columbia Contrarian Fund	19766M709	Mutual Fund	34,198.61	930,009.18	1,243,461.16
DFA Large Cap	233203868	Mutual Fund	30,394.13	750,426.37	860,457.82
Dodge & Cox International	256206103	Mutual Fund	6,304.56	254,376.87	332,691.48
Dodge & Cox Stock Fund	256219106	Mutual Fund	3,394.45	633,118.96	874,844.39
Dodge Cox Income	256210105	Mutual Fund	64,897.35	818,748.27	803,429.22
Emerald Growth	317609253	Mutual Fund	29,823.69	687,867.22	792,117.42
Harbor Capital Appreciation	411512528	Mutual Fund	6,343.86	564,606.41	697,190.10
Hartford Schroders	41665X859	Mutual Fund	50,815.81	873,488.41	831,854.57
iShares Core US Aggregate	464287226	Mutual Fund	6,135.00	596,874.15	592,150.20
ishares Russell Mid Cap	464287499	Mutual Fund	13,436.00	834,388.57	1,100,542.76
ishares SP 500 Growth	464287309	Mutual Fund	7,661.00	458,148.65	663,442.60
iShares SP500	464287408	Mutual Fund	2,447.00	322,021.06	450,541.64
Mainstay Cbre Global Infrastructure	56064L298	Mutual Fund	13,520.13	171,300.00	172,922.41
Mainstay MacKay	56063N881	Mutual Fund	31,266.91	160,697.49	160,086.55
MFS International	552746356	Mutual Fund	7,777.68	277,492.73	331,951.34
PGIM Total Return Bond	74440B884	Mutual Fund	67,748.76	907,364.06	796,725.43
Undiscovered	904504479	Mutual Fund	9,118.25	700,142.46	764,929.49
US Bank PARS Pension Trust MM	MM4901	Money Market	589,184.52	589,184.52	589,184.52
Vanguard Growth & Income	921913208	Mutual Fund	21,512.59	1,750,943.68	2,191,917.06
Sub Total / Average PARS Pension Trust			1,089,853.99	13,470,251.99	15,442,207.58
Total / Average		:	1,089,853.99	13,470,251.99	15,442,207.58

Mesa Water District
Transactions Summary
Monthly Treasurer's Status Report - Investment Activity

Group By: Action

Portfolio / Report Group: PARS Pension Trust Begin Date: 04/30/2024, End Date: 05/31/2024

Description	CUSIP/Ticker	YTM @ Cost	Settlement Date	Maturity Date	Face Amount/Shares	Principal	Interest/Dividends	Total
Buy								
Mainstay Cbre Global Infrastructure	56064L298	0.000	5/9/2024	N/A	13,520.126	171,300.00	0.00	171,300.00
Cohen & Steers Instl Realty	19247U106	0.000	5/9/2024	N/A	8,183.045	363,900.00	0.00	363,900.00
Baird Aggregate Bond Fund	057071854	0.000	5/28/2024	N/A	277.894	2,656.67	0.00	2,656.67
Mainstay MacKay	56063N881	0.000	5/31/2024	N/A	163.414	836.68	0.00	836.68
Sub Total / Average Buy					22,144.479	538,693.35	0.00	538,693.35
Dividend								
iShares Core US Aggregate	464287226	0.000	5/7/2024	N/A	0.00	0.00	1,808.48	1,808.48
Baird Aggregate Bond Fund	057071854	0.000	5/28/2024	N/A	0.00	0.00	2,656.67	2,656.67
Mainstay MacKay	56063N881	0.000	5/31/2024	N/A	0.00	0.00	836.68	836.68
PGIM Total Return Bond	74440B884	0.000	5/31/2024	N/A	0.00	0.00	3,301.36	3,301.36
Sub Total / Average Dividend					0.00	0.00	8,603.19	8,603.19
Interest								
US Bank PARS Pension Trust MM	MM4901	0.000	5/31/2024	N/A	0.00	0.00	2,965.33	2,965.33
Sub Total / Average Interest					0.00	0.00	2,965.33	2,965.33
Sell								
Vanguard Real Estate	922908553	0.000	5/8/2024	N/A	7.00	570.989	0.00	570.99
Vanguard Real Estate	922908553	0.000	5/8/2024	N/A	21.00	1,712.967	0.00	1,712.97
Vanguard Real Estate	922908553	0.000	5/8/2024	N/A	24.00	1,957.676	0.00	1,957.68
Vanguard Real Estate	922908553	0.000	5/8/2024	N/A	51.00	4,160.062	0.00	4,160.06
Vanguard Real Estate	922908553	0.000	5/8/2024	N/A	51.00	4,160.062	0.00	4,160.06
Vanguard Real Estate	922908553	0.000	5/8/2024	N/A	72.00	5,873.029	0.00	5,873.03
Vanguard Real Estate	922908553	0.000	5/8/2024	N/A	121.00	9,869.951	0.00	9,869.95
Vanguard Real Estate	922908553	0.000	5/8/2024	N/A	151.00	12,317.047	0.00	12,317.05
Vanguard Real Estate	922908553	0.000	5/8/2024	N/A	227.00	18,516.355	0.00	18,516.36
Vanguard Real Estate	922908553	0.000	5/8/2024	N/A	229.00	18,679.495	0.00	18,679.50
Vanguard Real Estate	922908553	0.000	5/8/2024	N/A	334.00	27,244.329	0.00	27,244.33
Vanguard Real Estate	922908553	0.000	5/8/2024	N/A	484.00	39,479.806	0.00	39,479.81
Vanguard Real Estate	922908553	0.000	5/8/2024	N/A	1,689.00	137,771.471	0.00	137,771.47
DFA Large Cap	233203868	0.000	5/8/2024	N/A	23.672	655.951	0.00	655.95
DFA Large Cap	233203868	0.000	5/8/2024	N/A	70.582	1,955.827	0.00	1,955.83

Description	CUSIP/Ticker	YTM @ Cost	Settlement Date	Maturity Date	Face Amount/Shares	Principal	Interest/Dividends	Total
DFA Large Cap	233203868	0.000	5/8/2024	N/A	2,096.291	58,088.222	0.00	58,088.22
ishares Russell Mid Cap	464287499	0.000	5/8/2024	N/A	1,467.00	119,545.02	0.00	119,545.02
Sub Total / Average Sell					7,118.545	462,558.259	0.00	462,558.26

MEMORANDUM



TO: Board of Directors

FROM: Kaitlyn Norris, Public Affairs Specialist

DATE: July 24, 2024

Satisfying our Community's SUBJECT: Outreach Update

Water Needs

Dedicated to

RECOMMENDATION

Receive and file the Outreach Update.

STRATEGIC PLAN

Goal #4: Increase favorable opinion of Mesa Water.

PRIOR BOARD ACTION/DISCUSSION

This item is provided monthly at a Mesa Water District (Mesa Water®) Board of Directors meeting.

DISCUSSION

Mesa Water's outreach program aims to connect the District with its constituents in order to achieve Goal #4 of the Board of Directors' (Board) Strategic Plan. Outreach activities are also designed to achieve the Strategic Plan goals related to customer service and/or regional water issues involvement by educating and informing the District's constituents about Mesa Water, water issues, and water in general. Mesa Water's constituents include external audiences, such as customers, community members, elected officials, industry colleagues, media, water districts and special districts – as well as internal audiences, such as staff, retirees and Board members.

Upcoming Fiscal Year 2025 Events

1. Concerts in the Park – Fairview Park – July 30, 2024, 6 p.m.

The benefits of Mesa Water's outreach program include:

- Informing constituents about Southern California's perpetual drought, the historical drought facing California, and the importance of developing local and cost-effective sources of safe, reliable water for Mesa Water's service area and the region at large;
- Educating constituents about the importance of water and water stewardship, in order to sustain Southern California's population, quality of life, business, and economy;
- Educating constituents about Mesa Water's stewardship of ratepayer funds and financial responsibility to fund, invest in, and save for the current and future provision of safe and reliable water for the District's service area;
- Informing constituents of the District's infrastructure improvements to ensure water quality and water reliability for its service area;
- Learning from constituents and evolving as a well-informed Board of Directors;



- Promoting water use efficiency to Mesa Water's customers and community members to help them save water, money, and the environment;
- Ensuring, for public health and safety reasons, that Mesa Water customers and community members identify the District as their water provider and as the source of information about water in emergency situations;
- Supporting Mesa Water's service area as an actively involved participant in programs that provide added value and benefits to the community;
- Informing the media of Mesa Water's activities that benefit the District's customers and community;
- Empowering Mesa Water's Board and staff with information that will help them provide the best possible service to the District's customers and community members; and,
- Strengthening Mesa Water's industry relations to provide opportunities for improving
 the District's business and operations -- including the areas of financial and human
 resources strength, infrastructure and technological innovation, and setting/supporting
 policies that have a positive impact on Mesa Water's service area -- so that the District
 can continue to provide safe, high-quality, reliable, and affordable water to its
 customers.

FINANCIAL IMPACT

In Fiscal Year 2025, \$1,047,550 is budgeted for Public Affairs Support Services; no funds have been spent to date.

<u>ATTACHMENTS</u>

None.

MEMORANDUM



TO: Board of Directors

FROM: Andrew D. Wiesner, P.E., District Engineer

Dedicated to DATE: July 24, 2024

Satisfying our Community's SUBJECT: Fiscal Year 2023 Water Loss Audit

Water Needs

RECOMMENDATION

Receive the presentation.

STRATEGIC PLAN

Goal #1: Provide an abundant, local, reliable and safe water supply.

Goal #2: Perpetually renew and improve our infrastructure.

PRIOR BOARD ACTION/DISCUSSION

Since Fiscal Year 2017, the Board of Directors (Board) has received an annual update on the results of the Fiscal Year Water Loss Audit.

DISCUSSION

Water Loss Regulations

California Senate Bill No. 555 (<u>SB 555</u>) requires urban retail water suppliers to perform an annual water audit using the American Water Works Association's (<u>AWWA</u>) Free Water Audit Software. The water audit must be validated by a third-party certified Water Audit Validator. The validated water audit must be submitted to the State Department of Water Resources annually by December 31 for fiscal year filers. Mesa Water District's (Mesa Water®) Fiscal Year (FY) 2023 Validated Water Loss Audit is included as Attachment A.

Water Loss Regulatory Changes

Water Code section 10608.34 (added by SB 555 in 2015) requires the State Water Resources Control Board (State Water Board) to develop and adopt economically feasible water loss performance standards for urban retail water suppliers. The State Water Board has been working on rulemaking since 2017. The final rule was adopted on October 19, 2022 and sets performance standards for both "Apparent Losses" and "Real Losses". An example of an Apparent Loss is billing errors, and an example of a Real Loss is a main line break. Each urban retail water supplier was assigned an individual performance standard for Real Loss, and will be required to achieve its Real Loss performance standard by 2028 for compliance. The Real Loss performance standard assigned is the lower of the urban retail water supplier's average baseline Real Loss, or the output of the State's economic model for cost-benefit of water loss reduction. Mesa Water's Real Loss performance standard was assigned as 16.7 gallons per connection per day, which is our average baseline.

Each urban retail water supplier's Apparent Loss performance standard is based on Apparent Losses during the baseline audit years. Mesa Water's Apparent Loss performance standard is 11.4 gallons per connection per day. Exceeding the Apparent Loss standard does not constitute



non-compliance but does trigger additional reporting and analysis of Apparent Losses.

Urban retail water suppliers were required to submit responses to three questionnaires to the State in addition to submitting the third-party validated Water Loss Audit. Mesa Water submitted responses to the initial Water Loss Audit Data Quality and Pressure Management questionnaires in December 2023 and to the initial Asset Management questionnaire in June 2024. Updates to these questionnaires are due in 2026 and 2027. In 2029, a three-year registry of main line and service line breaks will be due.

Annual Water Loss Audit

The annual water loss audit starts with a water balance for water that entered the distribution system (water supplied) and water that reached customer meters (water sold). The difference between water supplied and water sold is considered water loss. The water loss is further classified and adjusted by production meter and customer meter accuracy testing, estimates of authorized consumption but unmetered water uses, estimates of water theft, and estimates of billing errors. Water losses are characterized as Apparent (or unavoidable) Losses or Real Losses. Costs are applied to the losses, and a total cost impact is calculated for evaluation. Operations data is also used to normalize the water losses to system pressure and number of connections. To compare urban systems (more than 3,000 customers) on the same scale, the Infrastructure Leakage Index (ILI) is calculated as a ratio of the actual water loss to the theoretical minimum water loss given the system pressure, length of main lines, and number of connections based on industry standards.

For each input to the water loss audit, the validity of the input is assessed by the third-party water audit validator based on criteria in AWWA M36 Water Audits and Loss Control Programs, Fourth Edition, as well as the Water Loss Audit Validator Guidance Document. A final data validity score is an output of the Water Audit Software. It is a weighted calculation based on inputs, and normalized to a 100-point scale. A data validity score of 51 or higher indicates actionable data for setting goals and strategies for water loss improvement.

Beginning with the 2023 Water Loss Audit, the State required urban retail water suppliers to perform the water loss audit using Version 6.0 of the AWWA Free Water Loss Audit Software. Version 6.0 has notable changes from Version 5.0. Default values applied to Apparent Losses such as theft are lower in Version 6.0 compared to Version 5.0. This changed Mesa Water's balance of Real Loss versus Apparent Loss in the FY 2023 Water Loss Audit compared to previous years. Version 6.0 also assigns the Data Validity Grade for each data input and limits the discretion from the Water Loss Audit validator. This did not seem to affect the overall Data Validity Score in the FY 2023 Water Loss Audit.

Fiscal Year 2023 Water Loss Audit Results

Table 1 summarizes Mesa Water's Water Loss Audit Key Performance Indicators (KPI), and compares Mesa Water's FY 2023 performance to the agencies that submitted valid water loss audits to the State of California, and locally to Orange County retail water agencies. Of the water supplied by Mesa Water, only 1.95% is attributed to Real Loss from breaks and background



leakage, and is considered the Real Loss from leaking infrastructure. Statistics on real water loss percentages from other agencies are not available for comparison. Rather than comparing agencies on percentage of Real Loss, the State standard for comparing Real Loss is normalized to gallons of Real Loss per connection per day. For FY 2023, Mesa Water's Real Loss was calculated to be 9.9 gallons per connection per day. This is in the best quartile in Orange County and in the best 20% in California, and in compliance with the 2028 performance standard of 16.7 gallons per connection per day.

Mesa Water's Apparent Loss in FY 2023 was 11.2 gallons per connection per day. This is in compliance with the 2028 performance standard of 11.4 gallons per connection per day, and is in the bottom third for Orange County and bottom quartile for California urban retail water suppliers.

Table 1. Water Loss Audit Key Performance Indicators

KPI	Mesa Water	California Percentile	MWDOC Member Agency Percentile
Real Loss (as percent of water supplied)	1.95%	NA	NA
Real Loss (Gal/connection/day)	9.9	Best 20%	Best Quartile
Apparent Loss (Gal/connection/day)	11.2	Bottom Quartile	Bottom Third
Infrastructure Leakage Index (ILI)	0.6	Best 20%	Best Quartile
Data Validity Score	82	Best 2%	Best Score

ILI is the ratio of the actual Real Loss to the theoretical minimum Real Loss. The lowest achievable ILI should be 1; however, Mesa Water's ILI is 0.6. This is in the best quartile among Orange County and in the best 20% of California urban retail water suppliers. Mesa Water's Water Loss Audit Data Validity Score of 82 is among the best in Orange County and for California urban retail water suppliers.

FINANCIAL IMPACT

In Fiscal Year 2025, \$30,000 is budgeted for the Water Loss Audit program; no funds have been spent to date.

<u>ATTACHMENTS</u>

Attachment A: Fiscal Year 2023 Validated Water Loss Audit

AWWA Free Water Audit Software v6.0

FWAS v6.0

American Water Works Association Copyright © 2020, All Rights Reserved.

This spreadsheet-based water audit tool is designed to help quantify and track water losses associated with water distribution systems and identify areas for improved efficiency and cost recovery. It provides a "top-down" summary water audit format and is not meant to take the place of a full-scale, comprehensive water audit format. Auditors are strongly encouraged to refer to the most current edition of AWWA M36 Manual for Water Audits for detailed guidance on the water auditing process and targeting loss reduction levels. This tool contains several separate worksheets. Sheets can be accessed using the tabs at the bottom of the screen, or by clicking the TOC links below.

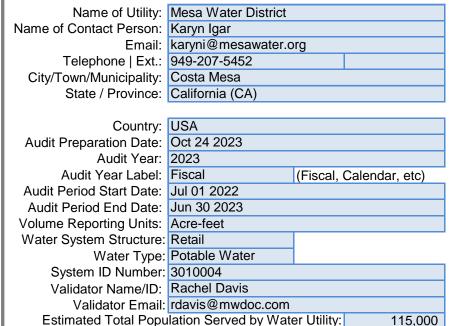
Table of Contents (TOC) Start Page The current sheet. Enter contact information and basic audit details. Worksheet Enter the required data on this worksheet to calculate the water balance and data grading. Interactive Data Answer questions about operational practices for each audit input, and the data validity grades will automatically Grading populate. Dashboard Review NRW components, performance indicators and graphical outputs to evaluate the results of the audit. Enter notes to explain how values were calculated. Notes document data sources, and related information about data management practices. Blank Sheet _By popular demand! A blank sheet. The world is your canvas. Water Balance The values entered in the Worksheet automatically populate the Water Balance. Loss Control Use this sheet to interpret the results of the audit validity Planning score and performance indicators. **Definitions** Use this sheet to understand the terms used in the audit Service Diagrams depicting possible customer service connection Connection line configurations. Acknowledge- Acknowledgements for development of the AWWA Free ments Water Audit Software v6.0.

AWWA Web Resources for Water Loss Control

https://www.awwa.org/Resources-Tools/Resource-Topics/Water-Loss-Control Items referenced in the Free Water Audit Software v6.0 on the web:

Data Grading Matrix v6.0 Example Water Audit v6.0 Water Audit Compiler v6.0 AWWA Reports on Performance Indicators M36 Manual

Enter Basic Information



User input

Key of Input Acronyms

In order of appearance in the Worksheet

VOS Volume from Own Sources VOSEA VOS Error Adjustment Water Imported WIEA WI Error Adjustment WE Water Exported WEEA WE Error Adjustment

Billed Metered Authorized Consumption **BMAC BUAC** Billed Unmetered Authorized Consumption **UMAC** Unbilled Metered Authorized Consumption **UUAC** Unbilled Unmetered Authorized Consumption

SDHE Systematic Data Handling Errors **CMI** Customer Metering Inaccuracies **Unauthorized Consumption**

Lm Length of mains Number of service connections

Average length of (private) customer service line

Average Operating Pressure Customer Retail Unit Charge CRUC Variable Production Cost

Guidance for the Worksheet

Color Key

Choosing to enter unit of percent or volume (applies to VOSEA, WIEA, WEEA, CMI) choose entry option:

0	000 0 j op.	. •
1.00%	percent	or
	volume	25.000

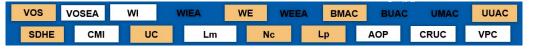
Choosing to enter default or custom input (applies to UUAC, SDHE, UC) abaasa antru antion

CHO	ose entry opi	1011.
0.25%	default	or
	custom	75.000

Guidance for the Interactive Data Grading

Optional default

Use acronym buttons in IDG header to navigate among inputs. Acronym Key above. White = needs answers, orange = complete, clear = not required. Example below.



After clicking an acronym button, answer all visible questions in the order they're presented, choosing best-fit answer

> Grade will populate when all visible questions are complete for an input

The limiting criteria will be labeled along the right. If only 1 limiting criterion is shown, improving on that criterion will achieve a higher data grade. If multiple limiting criteria are shown, improving on each limiting criterion is necessary to achieve a higher data grade. A complete inventory of data grading criteria is available in the Data Grading Matrix v6.0 (see web resources)

Calculated

Limiting

If you have questions or comments regarding this software please contact us at: wlc@awwa.org

		AWWA Free Water Audit Software:	FWAS v6.0
		Worksheet	American Water Works Association.
	Water Audit Report for:	Mesa Water District	
	Audit Year:	2023 Jul 01 2022 - Jun 30 2023 Fiscal	
		Click 'n' to add notes To edit water system info: go to start page go to start page	
	To access definitions, click the input name	All volumes to be entered as: ACRE-FEET PER YEAR	
	•	Water Supplied Error Adjustments	
	WATER SUPPLIED	choose entry option:	
vos	Volume from Own Sources:	n g 9 14,658.414 Acre-ft/Yr n g 10 1.00% percent	over-registration VOSEA
WI	Water Imported:	n g 6 10.200 Acre-ft/Yr n g 3 percent	WIEA
WE	Water Exported:	n g n/a Acre-ft/Yr	WEEA
	WATER S	UPPLIED: 14,523.337 Acre-ft/Yr	
BMAC	AUTHORIZED CONSUMPTION Billed Metered:	n g 8 13,897.300 Acre-ft/Yr	
BUAC	Billed Unmetered:		
UMAC	Unbilled Metered:		
UUAC	Unbilled Unmetered:	n g 6 20.856 Acre-ft/Yr custom 20.856 acre-ft/yr	
	AUTHORIZED CONSI	JMPTION: 13,918.156 Acre-ft/Yr	
	WATER LOSSES	605.181 Acre-ft/Yr	
	Apparent Losses	automatic data grading of 3 choose entry option:	
SDHE	Default option selected for Systematic Data Handling Errors, with Systematic Data Handling Errors:	adiomalo data grading of o	
CMI	Customer Metering Inaccuracies:		under-registration
UC	Unauthorized Consumption:		
	Default option selected for Unauthorized Consumption, with autor	natic data grading of 3	
	Appare	nt Losses: 321.341 Acre-ft/Yr	
	Real Losses		
	Re	al Losses: 283.840 Acre-ft/Yr	
	WATER	LOSSES: 605.181 Acre-ft/Yr	
	NON-REVENUE WATER		
	NON-REVENUE WATER NON-REVENUE	E WATER: 626.037 Acre-ft/Yr	
	SYSTEM DATA		
Lm	Length of mains:		
Nc	Number of service connections:		
	Service connection density:	81 conn./mile main	
	Are customer meters typically located at the curbstop/prop	perty line? Yes	
Lp		n g 10	
AOP	Average length of customer service line has be Average Operating Pressure:	een set to zero and a data grading of 10 has been applied n g 8 79.0 psi	
AOI	Average Operating Pressure.	11 9 0 μ5ι	
	COST DATA		
05110	COST DATA		
CRUC VPC	Customer Retail Unit Charge: Variable Production Cost:		\$/yr (optional input)
V1 0	variable i roduction cost.	Ψου,000,020	
	WATER AUDIT DATA VALIDITY TIER:		_
	*** The Water Audit Data Validity Sc	ore is in Tier IV (71-90). See Dashboard tab for additional outputs. ***	
	A weighted scale for the components of supply. con-	sumption and water loss is included in the calculation of the Water Audit Data Validity Score	_
	PRIORITY AREAS FOR ATTENTION TO IMPROVE DAT	·	
			actors thou can be beautiful.
	Based on the information provided, audit reliability can be most		
	1: Volume from Own Sources (VOS)		1 gal/conn/day
	2: Billed Metered (BMAC)		4 gal/conn/day
	3: Unauthorized Consumption (UC)	Unit Real Losses ^B : 16.	7 gal/conn/day gal/mile/day
		If entered above by user, targets will display on KPI gauges	
		a control and a superary control in a gauges	,,

2023	vos	VOSEA	WI	WIEA	WE	WE	EA	ВМА	BUA	C	UMAC	UUAC	Limiting criteria
White = incomplete Orange = complete	SDHE	CMI	UC	Lm		Nc		Lp	AOP	CR	UC	VPC	(see Start Page for
Use acronyms for naviga	ition		FW	AS v6.0 American	Water Works /	Association. Co	pyright © 2	2020, All Rights	Reserved.				details)
go to input Volume from Own Sources (VOS) - Data Grading Criteria										go to notes			

vos	Criteria Question	Select Best-Fit Answers to All Visible Questions	_
vos.0	Did the water utility supply any water from its own sources during the audit year?	Yes	
os.1	What percent of own supply volume is metered?	>99%	
	For questions 2-10 below: Choose the answer that applies for those meters that In-situ flow accuracy testing = a test process that confirms the flow measuring accuracy testing = a process that checks for error in the metering secondary decondary device can include conversion to mA, meter transmitter or similar instrum. Tertiary device can include SCADA, historian or other computerized archival system.	uracy of the primary device (the flowmeter), in its installed location, using an independent reference volume. evice(s) and/or the tertiary device(s). nentation.	
s.2	What is the frequency of electronic calibration?	Annually	Limiti
s.3	What level of data transfer errors are checked as part of the electronic calibration process?	Data transfer errors are checked at secondary device(s) AND tertiary device(s)	
s.4	Is the most recent electronic calibration documentation available for review?	Yes	
s.5	What is the frequency of in-situ flow accuracy testing?	Annually	Limiti
s.6	Is the most recent in-situ flow accuracy testing documentation available for review?	Yes	
s.7	What are the total volume-weighted average results of in-situ flow accuracy testing (during or closest to audit year)?	At or within ±3%	
s.8	Have testing and calibration procedures been closely scrutinized for compliance with procedures described in the AWWA M36 and/or M33 Manual(s)?	Yes	
s.9	Which best describes the frequency of finished water meter readings?	Continuous	
s.10	Which best describes the frequency of data review for anomalies/errors? These can include numbers that are outside of typical patterns, and zero or 'null' values that may reflect a gap in data recording.	Daily	
	FINAL DATA GRADE FOR THIS AUDIT INPUT:	9	

go to input	Volume from Own Sources I	Error Adjustment (VOSEA) - Data Grading Criteria	go to notes
vosea	Criteria Question	Select Best-Fit Answers to All Visible Questions	
vosea.1	Are tank levels monitored automatically & recorded daily?	Yes	
vosea.2	Are daily changes of stored water volumes in distribution system tanks included in the tabulation of the daily "Volume from Own Sources" quantity?	Yes	
vosea.3	Is the annual net distribution storage change included in either the VOS input or the VOSEA input?	Yes	
vosea.4	Are the flow accuracy test and/or electronic calibration results included in the VOSEA input in the water audit?	Yes, results are analyzed and a 'no-adjustment' was determined	
	FINAL DATA GRADE FOR THIS AUDIT INPUT:	10	

go to input	Water Impo	orted (WI) - Data Grading Criteria	go to notes
wi	Criteria Question	Select Best-Fit Answers to All Visible Questions	
wi.0	Did the water utility import any water during the audit year?	Yes	
wi.1	What percent of water imported is metered?	>99%	
	For questions 2-10 below: Choose the answer that applies for those meters that In-situ flow accuracy testing = a test process that confirms the flow measuring accuracy testing = a process that checks for error in the metering secondary decordary device can include conversion to mA, meter transmitter or similar instrum. Tertiary device can include SCADA, historian or other computerized archival system.	uracy of the primary device (the flowmeter), in its installed location, using an independent reference volume. evice(s) and/or the tertiary device(s). nentation.	
wi.2	What is the frequency of electronic calibration?	At least semi-annually	
wi.3	What level of data transfer errors are checked as part of the electronic calibration process?	Data transfer errors are checked at secondary device(s) AND tertiary device(s)	
wi.4	Is the most recent electronic calibration documentation available?	Yes	
wi.5	What is the frequency of in-situ flow accuracy testing?	None, or Not within last 5 years	
wi.6			
wi.7			
wi.8	Have testing and calibration procedures been closely scrutinized for compliance with procedures described in the AWWA M36 and/or M33 Manual(s)?	Yes	
wi.9	Which best describes the frequency of meter readings (data collection frequency as opposed to billing frequency)?	Continuous	
wi.10	What is the frequency of data review & correction by Exporting or Importing Utility for data gaps and/or anomalies? These can include numbers that are outside of typical patterns, and zero or 'null' values that may reflect a gap in data recording.	Once per month	Limiting
	FINAL DATA GRADE FOR THIS AUDIT INPUT:	6	

go to input	Water Imported Error	Adjustment (WIEA) - Data Grading Criteria	go to notes
wiea		Select Best-Fit Answers to All Visible Questions	
wiea.1	Is an agreement in place between Exporting and Importing Utility for the purchase of water?	Yes, written	
wiea.2	Are meter accuracy testing or electronic calibration requirements stipulated in the water purchase agreement?	No	Limiting
wiea.3	Are flow accuracy test and/or electronic calibration results used to inform the error adjustment input in the water audit?	No	
wiea.4	Who has access to the import meter readings including current and archived data?	Exporting and Importing Utility	
	FINAL DATA GRADE FOR THIS AUDIT INPUT:	3	

go to input	water Expo	rted (WE) - Data Grading Criteria
we	Criteria Question	Select Best-Fit Answers to All Visible Questions
we.0	Did the water utility export any water during the audit year?	No
we.1		
	For questions 2-10 below: Choose the answer that applies for those meters that In-situ flow accuracy testing = a test process that confirms the flow measuring accuracy testing = a process that checks for error in the metering secondary decendary device can include conversion to mA, meter transmitter or similar instrum Tertiary device can include SCADA, historian or other computerized archival system.	uracy of the primary device (the flowmeter), in its installed location, using an independent reference volume. evice(s) and/or the tertiary device(s). nentation.
we.2		
we.3		
we.4		
we.5		
we.6		
we.7		
we.8		
we.9		
we.10		
'	FINAL DATA GRADE FOR THIS AUDIT INPUT:	n/a

go to notes

go to input	Water Exported Error	Adjustment (WEEA) - Data Grading Criteria	go to notes
weea	Criteria Question	Select Best-Fit Answers to All Visible Questions	
weea.1			
weea.2			
weea.3			
weea.4			
	FINAL DATA GRADE FOR THIS AUDIT INPUT:	n/a	

go to input	Billed Metered Authorized	d Consumption (BMAC) - Data Grading Criteria	go to notes
bmac	Criteria Question	Select Best-Fit Answers to All Visible Questions	
bmac.0	Were any customers metered in the audit year?	Yes	
bmac.1	For billed metered accounts, what % of bills are estimated in a typical billing cycle?	5% or less	
bmac.2	How often does the utility read its customer meters? For systems with multiple read frequencies, select the reading frequency that describes the majority of your customers.	Bi-Monthly	Limiting
bmac.3	Is the BMAC volume pro-rated to represent consumption occuring exactly during the audit period?	Yes	
bmac.4	How frequently does internal review by utility staff of the BMAC volumes occur?	Every billing cycle	
bmac.5	What level of detail is examined in the internal review of BMAC volumes?	Totals grouped by use type or customer class and specific accounts flagged for anomalous consumption	
bmac.6	When was the most recent billing data review by someone who is independent of the utility billing process?	Within last 3 years	
bmac.7	What level of detail was examined in the review by someone who is independent of the utility billing process?	Third party review includes a check on a sample of accounts	
	FINAL DATA GRADE FOR THIS AUDIT INPUT:	8	

go to input	Billed Unmetered Authorize	ed Consumption (BUAC) - Data Grading Criteria	go to notes
buac	Criteria Question	Select Best-Fit Answers to All Visible Questions	
buac.0	Was there any billed consumption on unmetered accounts in the audit year?	No	
buac.1			
buac.2			
buac.3			
	FINAL DATA GRADE FOR THIS AUDIT INPUT:	n/a	

go to input	Unbilled Metered Authorize	ed Consumption (UMAC) - Data Grading Criteria	go to notes
umac	Criteria Question	Select Best-Fit Answers to All Visible Questions	
umac.0	Did the water utility have any unbilled-metered consumption in the audit year?	No	
umac.1			
umac.2			
umac.3			
umac.4			
	FINAL DATA GRADE FOR THIS AUDIT INPUT:	n/a	

go to input	Unbilled Unmetered Authori	zed Consumption (UUAC) - Data Grading Criteria	go to notes
uuac	Criteria Question	Select Best-Fit Answers to All Visible Questions	
uuac.0	On the Worksheet, the status of the default option is:	A system specific volume has been entered	
uuac.1	How well-understood is the extent of unbilled unmetered use?	Majority identified and tracked	
uuac.2	Which best describes the records that are kept for events of unbilled unmetered use?	Documentation exists, but not specific to each event	Limiting
uuac.3	How is the majority of unbilled unmetered use estimated?	By number of events multiplied by typical use estimates	
	FINAL DATA GRADE FOR THIS AUDIT INPUT:	6	

go to input

Systematic Data Handling Error (SDHE) - Data Grading Criteria

go to notes

This Data Grading Criteria is hidden when the 'default' input is used on the Worksheet

FINAL DATA GRADE FOR THIS AUDIT INPUT:

3

go to input	Customer Metering I	Inaccuracies (CMI) - Data Grading Criteria	go to notes
cmi	Criteria Question	Select Best-Fit Answers to All Visible Questions	
cmi.0	Was there any metered customer usage during the audit period?	Yes	
cmi.1	Do you test meters reactively (when triggered by customer complaint or billing/consumption flag)?	Reactive testing conducted	
cmi.2	For small size customer meters, which best describes the frequency of proactive testing (effort beyond when triggered by customer complaint or billing/consumption flags)?	Ongoing, conducted annually	
cmi.3	Which best describes what meters are included in the proactive small size customer meter testing activities?	Testing targeted to subsets of meters ie oldest meters	Limiting
cmi.4	For mid and large size customer meters, which best describes the frequency of the proactive testing program?	Ongoing, conducted annually	
cmi.5	Which best describes what meters are included in the proactive mid- and large customer meter testing activities?	Proactive - all large meters are on a testing schedule	
cmi.6	Which best describes how the input was derived?	Calculated based on most recent meter accuracy tests, but not comprehensive of all meter performance	
cmi.7	Has the input derivation been reviewed by someone with expert knowledge in the M36 methodology?	No	
cmi.8	To what extent does meter replacement occur and for which meters?	Annual proactive replacement of subset of meters (i.e. by age or throughput)	
cmi.9	Which best describes the reliability of meter installation records?	Records are kept for meter installations, but data is missing for installation date, type, size, or manufacturer	
	FINAL DATA GRADE FOR THIS AUDIT INPUT:	7	

go to input

Unauthorized Consumption (UC) - Data Grading Criteria

go to notes

This Data Grading Criteria is hidden when the 'default' input is used on the Worksheet

3 FINAL DATA GRADE FOR THIS AUDIT INPUT:

go to input	Length of M	ains (Lm) - Data Grading Criteria	go to note
Lm	Criteria Question	Select Best-Fit Answers to All Visible Questions	
Lm.1	How was the input derived?	Derived directly from Mains inventory (GIS, ledger, etc)	
Lm.2	Are hydrant laterals included in the input derivation?	Yes	
Lm.3	Which best describes how the Mains inventory (GIS, ledger, etc) is kept up to date?	Additions or subtractions are updated in the mains inventory (GIS, ledger, etc), at least annually	
ım 4	Which best describes how the Mains inventory (GIS, ledger, etc) is field validated to confirm field conditions match the inventory?	Field validation is accomplished (i.e. in daily operations or specific validation projects)	
	FINAL DATA GRADE FOR THIS AUDIT INPUT:	10	

go to input	Number of Service	Connections (Nc) - Data Grading Criteria	go to notes
Nc	Criteria Question	Select Best-Fit Answers to All Visible Questions	
Nc.1	How was the input derived?	Extracted from Services inventory (GIS, billing system, etc)	
Nc.2	What is the count of services based on?	Premise based, i.e. service connection count, location ID count	
Nc.3	Are inactive (but still pressurized) service lines included in the input? These may be metered or unmetered.	Yes	
NC: 4	Which best describes how the inventory of service connections (GIS, billing system, etc) is kept up to date?	Additions or subtractions are updated in the service line inventory (GIS, billing system, etc), at least annually	
NC 5	Which best describes how the inventory of service connections (GIS, billing system, etc) is field validated to confirm field conditions match the inventory?	Field validation is accomplished for the entire system (i.e. in daily operations or specific validation projects)	
,	FINAL DATA GRADE FOR THIS AUDIT INPUT:	10	

go to input	Average Length of (Private) Customer Service Line (Lp) - Data Grading Criteria				
Lp	Criteria Question	Select Best-Fit Answers to All Visible Questions			
Lp.0	Are customer meters typically located at the curbstop or property line?	Yes			
Lp.1					
Lp.2					
Lp.3					
Lp.4					
	FINAL DATA GRADE FOR THIS AUDIT INPUT:	10			

go to input	Average Operating Pressure (AOP) - Data Grading Criteria				
аор	Criteria Question Select Best-Fit Answers to All Visible Questions				
аор.1	Which best describes checks on the boundary integrity for the system's pressure zone(s)?	Not applicable, the system operates as a single pressure zone			
aop.2	Which best describes how one-time pressure readings (i.e. from hydrants) are collected?	Collected only if there are low pressure complaints, or new development requests	Limiting		
aop.3	Which best describes where continuous pressure data (via temporary data loggers or permanent telemetry) is collected?	At zone boundary conditions, plus some locations inside the zone(s) but not representing the full pressure profile			
aop.4	Which best describes how continuous pressure data is collected?	Year-round data collection via permanent monitoring			
aop.5	How was the input derived?	Derived from hydraulic model, where model has not been field calibrated in the last 5 years			
	FINAL DATA GRADE FOR THIS AUDIT INPUT:	8			

go to input	Customer Retail Unit Charge (CRUC) - Data Grading Criteria					
cruc	Criteria Question Select Best-Fit Answers to All Visible Questions					
cruc.0	Was any metered consumption billed on a volumetric basis in the audit period?	Yes				
cruc.1	Which best describes the use and reliability of the current rate structure?	Customer bill calculations have been checked to confirm the rate structure is correctly implemented				
cruc.2	Choose the option that best describes how the input was derived	Rate structure has only a single volumetric rate, and this was used as the input				
cruc.3	Is there any additional volumetric revenue the utility receives that depends on water meter readings, such as sewer?	No				
cruc.4	Has the input derivation been reviewed by someone with expert knowledge in the M36 methodology?	No	Limiting			
	FINAL DATA GRADE FOR THIS AUDIT INPUT:	9				

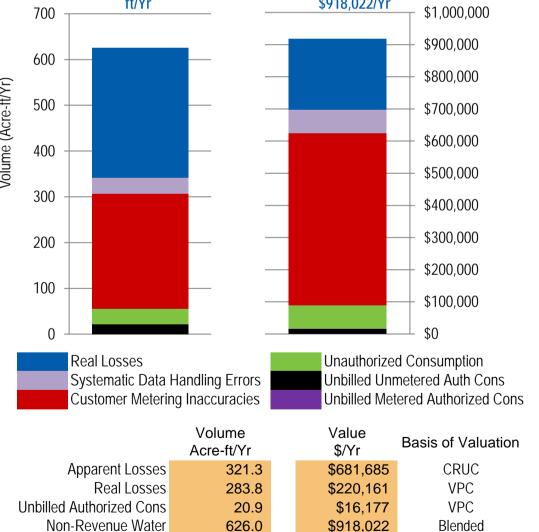
go to input	Variable Production Cost (VPC) - Data Grading Criteria						
vpc	Criteria Question Select Best-Fit Answers to All Visible Questions						
vpc.1	Choose the option that best describes how the input was derived	Multiple sources of water exist, and a volume-weighted average was calculated for all sources					
vpc.2	Choose the option that best describes which short-run marginal costs have been included in the input, using the definitions below for reference. Short-run marginal costs can include the following: - chemicals + power for treatment, typically applicable if the utility is producing/treating water - power for distribution, typically applicable if pumps exist in the distribution network - water acquisition costs, typically applicable if the utility is purchasing water or incurs any extraction costs for withdrawing from a source Some short-run marginal costs may not be applicable. The auditor should analyze the system characteristics to determine which costs are applicable for inclusion in the VPC input derivation. See also the latest AWWA M36 Manual for further guidance.	All applicable short-run marginal costs are included					
vpc.3	Choose the option that best describes which long-run marginal costs have been included in the input, using the definitions below for reference. Long-run marginal costs can include the following: - water treatment residuals management, typically applicable if solids are produced from water treatment process - accelerated wear & tear on dynamic equipment, typically applicable if pumps exist for treatment and/or distribution, or any other equipment exists that wears out as a function of use instead of time (i.e. filter media, chemical dosing pumps, uv disinfection bulbs, etc) - payouts for damage claims from main and service line breaks, typically applicable if damage claims are paid by the utility - accelerated expansion of supply capacity, typically applicable if the utility is at or nearing supply capacity, or scarecity costs in water scarce areas - full cost pricing that includes all lifecycle costs and externalities (internalized or not) Some long-run marginal costs may not be applicable. The auditor should analyze the system characteristics to determine which costs are applicable for inclusion in the VPC input derivation. See also the latest AWWA M36 Manual for further guidance.	Long-run marginal costs have been evaluated for applicability, and all applicable costs are included					
vpc.4	Has the input derivation been reviewed by someone with expert knowledge in the M36 methodology?	No	Limiting				
FINAL DATA GRADE FOR THIS AUDIT INPUT: 9							

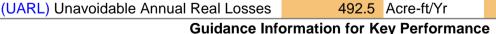
■ 75th %ile

Median

25th %ile

10th %ile





0.6 dimensionless

esult is below

10th %ile

Infrastructure Leakage Index (ILI)

See UARL definition for additional guidance on the ILI

The eight indicators shown are the recommended suite per the AWWA Water Loss Control Committee 2020 Position on KPIs¹.

25th

%ile

10th %ile

- A suite of KPIs is necessary, as no single KPI can holistically communicate water loss performance for a given water system.
- See Table 1 below for Uses and Limitations for each KPI, excerpted from the AWWA Water Loss Control Committee Report (2020)¹, with naming conventions updated.
- Percentiles (%iles) shown on KPI gauges come from Level 1 validated data in the AWWA WLCC Reference Water Audit Dataset (2020)².
- KPI %iles shown above are not segregated by cohorts. Limited

KPI data by cohorts may be found in WRF 4695 Guidance Manual, Appendix B (2019)⁵.

25th

%ile

10th %ile

Actual KPI results that fall below 10th %ile or above 90th %ile do not necessarily imply error, but should be viewed with scrutiny.

esult is below

10th %ile

Unit Real Losses^B

- Percentiles not intended to imply targets. Targets may be input by user for operational KPIs, if desired, on Worksheet.
- See UARL and ILI in Definitions tab for discussion of size and pressure limitations.
- Systems that fall on the extreme ends of size or connection density should use caution when interpreting Unit Losses KPIs.

90th %ile

17.1 gal/conn/day

Table 1 Source: AWWA Water Loss Control Committee Report (2020)¹, with naming conventions updated

2020 AWWA Water Audit Method – Water Audit Outputs and Key Performance Indicators: Uses and Limitations

	Indicator	Description	Suitable Purposes						Principal
Туре			Assessment	Bench- Marking	Target- Setting	Planning	Tracking	Uses and Limitations	Users
Attribute	Apparent Loss Volume	Calculated by Free Water Audit Software	✓				✓	Assess loss level	Utility, Regulators
	Apparent Loss Cost	Calculated by Free Water Audit Software	✓				✓	Assess cost loss level	Utility, Regulators
	Real Loss Volume	Calculated by Free Water Audit Software	✓				✓	Assess loss level	Utility, Regulators
	Real Loss Cost	Calculated by Free Water Audit Software	✓				✓	Assess loss cost level	Utility, Regulators
	Unavoidable Annual Real Loss (UARL)	Calculated by Free Water Audit Software	√				√	Reveal theoretical technical low level of leakage	Utility, Regulators
Volume	Unit Apparent Losses (vol/conn/day)	Strong and understandable indicator for multiple users.	√	✓	√	√	√	Used for performance tracking and target-setting	Utility, Regulators
	Unit Real Losses ^A (vol/conn/day)	Strong and understandable indicator for multiple users.	✓	√	✓	√	✓	Used for performance tracking and target-setting	Utility, Regulators, Policy Makers
	Unit Real Losses ^B (vol/pipeline length/day)	Strong and understandable indicator for use by utilities with low connection density.	✓	√	✓	√	✓	Data collection and assessment of systems with "low" connection density	Utility, Regulators, Policy Makers
	Unit Total Losses (vol/conn/day) New KPI	Strong and understandable indicator, suitable for high-level performance measurement.	√				√	High level indicator for trending analysis. Not appropriate for target-setting or benchmarking	Utilities, Customers
	Infrastructure Leakage Index (ILI)	Robust, specialized ratio KPI; can be influenced by pressure and connection density.	√	✓			√	Benchmarking after pressure management is implemented	Utilities
Value	Apparent Loss Cost Rate (value/conn/year) New KPI	Indicators with sufficient technical rigor. Provide the unit financial value of each type of loss, which is useful for planning and	√			✓	√	Data collection and assessment on AWWA indicators or contextual	Utilities, Regulators, Customers
	Real Loss Cost Rate (value/conn/year) New KPI	assessment of cost efficiency of water loss reduction and control interventions and programs.	√			√	✓	parameters to use in conjunction with Loss Cost Rates	Utilities, Regulators, Customers
Validity	Data Validity Tier (DVT)	Strong indicator of water loss audit data quality, if data has been validated. Tier provides guidance on priority areas of activity.	√	√		√	√	Assess caliber of data inputs of the water audit	Regulators, Utilities

AWWA Free Water Audit Software FWAS v6.0 American Water Works Association. **Water Balance** Water Audit Report for: Mesa Water District Copyright © 2020, All Rights Reserved. Audit Year: 2023 Jul 01 2022 - Jun 30 2023 **Data Validity Tier: Tier IV (71-90)** Water Exported **Revenue Water** (WE) (corrected for known (Exported) **Billed Water Exported** errors) 0.000 0.000 Billed Metered Consumption (BMAC) **Revenue Water Billed Authorized Consumption** (water exported is removed) 13,897.300 **Volume from Own Authorized** Sources (VOS) Consumption 13,897.300 **Billed Unmetered Consumption (BUAC)** 13,897.300 0.000 (corrected for known errors) **Unbilled Metered Consumption (UMAC)** 13.918.156 **Non-Revenue Water Unbilled Authorized Consumption** (NRW) 0.000 20.856 **Unbilled Unmetered Consumption (UUAC)** 14,513.137 20.856 **System Input** Volume **Water Supplied Systematic Data Handling Errors (SDHE)** 626.037 14,523.337 **Apparent Losses** 34.743 14,523.337 321.341 **Customer Metering Inaccuracies (CMI)** 251.855 **Unauthorized Consumption (UC) Water Losses** 34.743 Leakage on Transmission and/or Distribution Water Imported (WI) 605.181 **Mains** (corrected for known Not broken down errors) **Real Losses** Leakage and Overflows at Utility's Storage 283.840 10.200 **Tanks** Not broken down **Leakage on Service Connections** Not broken down



AWWA Free Water Audit Software: User Notes

FWAS v6.0

American Water Works Association. Copyright © 2020, All Rights Reserved.

Water Audit Report for: Mesa Water District

Audit Year: 2023

Fiscal Jul 01 2022 - Jun 30 2023

	General Notes:	Mesa Water District produces water from groundwater Wells 1,3,5,7,9, and 14 in the OCWD primary acquifer and Wells 6 & 11 in the lower, ambertinted aquifer. Water from Wells 6 & 11 is treated via nanofiltration at the Mesa Water® Reliability Facility (MWRF). Mesa Water has two storage reservoirs with pump stations, 11MG and 18MG. Mesa Water's distribution system includes approximately 318 miles of transmission and distribution pipeline in a single pressure zone. A map of the district is provided as 2019 Water Atlas Index.pdf.						
	Audit Item	Notes on Input Derivation	Notes on Data Validity Grading					
go to go to grading	Volume from		all sources are metered. Well production flow meters and MWRF distribution flow meter received volumetric checks and instrument calibration once during the year, except Well 14 which came online with a brand new factory calibrated mag meter in May 2023. Reservoir level change is included in the calculation.					
go to go to grading	Volume from	All production flows and tank levels are documented from SCADA 7 times per day by the Production Duty Officer (PDO). An example report is included as file PDO Checklist 1 SWH.pdf.	If instrumentation is not sending a reasonable reading to SCADA, this is caught within a couple of hours an corrective action can be taken.					
go to go to grading	Water Imported (WI)	Water imported was less than 0.1% of water produced.						
go to worksheet grading	Water Imported Error Adjustment (WIEA)							
go to go to grading	Water Exported (WE)							

	Audit Item	Notes on Input Derivation	Notes on Data Validity Grading
go to go to grading	Water Exported Error Adjustment (WEIA)		
go to go to grading	Billed Metered	Customer billing by month and by class is in file R-CSM-MonthlyConsumptionByClass.xls. The data is pulled from the billing system. It includes only the potable water routes. Since reading is monthly or bimonthly, the data prorated into each month.	All customers are metered. The Meter reading to billing process is documented and uploaded.
go to go to grading	Billed Unmetered Authorized Consumption (BUAC)		
go to go to grading	Unbilled Metered Authorized Consumption (UMAC)		
go to go to grading	Unbilled Unmetered Authorized Consumption (UUAC)		
go to go to grading	Systematic Data Handling Errors (SDHE)		
go to go to grading	Customer Metering	See Large Meter testing FY23 and Small Meter Testing FY23. 317 small meters were sent for accuarcy testing when they were replaced after 18 years. All large meters are tested annually. The combined accuaracy assumes 30% of the consumption is on the large meters, 70% on the small meters.	

	Audit Item	Notes on Input Derivation	Notes on Data Validity Grading
go to go to worksheet grading	Unauthorized Consumption (UC)		
go to go to worksheet grading	Length of Mains (Lm)		See Nov23_WaterLossAuditG_GISanalysis.doc
go to go to grading	Number of Service Connections (Nc)		See Nov23_WaterLossAuditG_GISanalysis.doc
go to go to grading	Average Length of (private) Customer Service Line (Lp)		
go to go to grading	Average Operating Pressure (AOP)		
go to go to grading	Customer Retail Unit Charge (CRUC)		
go to go to grading	Variable Production Cost (VPC)		Included variable costs only. Other costs just as liability and new sorces were considered but not part of variable costs. See Variable Production Cost.doc

MEMORANDUM



Water Needs

TO: Board of Directors

FROM: Andrew D. Wiesner, P.E., District Engineer

Dedicated to DATE: July 24, 2024

Satisfying our Community's SUBJECT: Reservoirs 1 and 2 Pump Station Upgrades Project Quarterly

Update

RECOMMENDATION

Receive the presentation.

STRATEGIC PLAN

Goal #1: Provide an abundant, local, reliable and safe water supply.

Goal #2: Perpetually renew and improve our infrastructure.

PRIOR BOARD ACTION

At its March 23, 2021 Committee meeting, the Board of Directors (Board) approved the proposed recommendations for the Water Supply, Energy, and Supply Chain Reliability Assessment as identified in the Executive Summary and Technical Memorandums 1, 2, and 3, and directed staff to implement them as part of the Capital Improvement Program Renewal (CIPR).

At its October 26, 2021 Committee meeting, the Board received a presentation regarding the Reservoirs 1 and 2 Pump Station Upgrades Project.

At its June 28, 2023 meeting, the Board approved the reduction of scope for the Reservoirs 1 and 2 Pump Station Upgrades Project to remove the Reservoir 2 Pump Station conversion from natural gas engine driven pumps to electrically driven pumps.

At its November 8, 2023 meeting, the Board awarded a contract to Pacific Hydrotech Corporation for \$14,764,900 and a 10% contingency of \$1,476,490 for a total amount not to exceed \$16,241,390 for the construction of the Reservoirs 1 and 2 Pump Station Upgrades Project, directed staff to negotiate a contract end date, and authorized execution of the contract.

Since April 2024, the Board has received a quarterly update on the Reservoirs 1 and 2 Pump Station Upgrades Project.

BACKGROUND

Mesa Water District (Mesa Water®) delivers abundant, local, reliable and safe potable water to its ratepayers using nine groundwater wells and two storage reservoirs, each with a pump station. Constant pressure in the distribution system is supplied by the groundwater well pumps, with the reservoirs and associated pump stations serving to balance flow and pressure with demand. The reservoirs also provide a total of 28 million gallons of storage that can be used during peak demands, maintenance events, or firefighting. However, water quality issues have limited the amount of water that can be reliably stored. Additionally, the current reservoir pump stations utilize natural gas engines to drive the main pumps and electric motors for the smaller jockey pumps that manage low flow requirements. These gas engines are near the end of their useful life and require replacement. In 2020, a Water Supply, Energy, and Supply Chain Reliability Assessment was



completed which recommended replacing the gas engines with electric motors and diesel generator back-up power. The recommendation was based on the standardization of pump drive and backup technologies with the clear wells.

The purpose of the Reservoirs 1 and 2 Pump Station Upgrades Project is to improve overall system reliability and streamline operations and maintenance. The following components were included in the scope of work for the project:

- Replacement of natural gas engine driven pumps with electric motor driven pumps at Reservoir 1
- Replacement of propane backup systems with standby diesel generators at Reservoir 1
- Demolition of hydro turbines at Reservoir 1
- Comprehensive rehabilitation of pumping systems piping, valves and instrumentation at Reservoir 1
- Replacement of electrical gear to support new electrical systems at Reservoir 1
- Upgrade of Southern California Edison (SCE) services for both reservoir sites
- Upgrade of selected structures and maintenance facilities
- Replacement of existing slurry dewatering pit at Reservoir 1
- Addition of two new electric motor driven jockey pumps at Reservoir 2
- Incorporation of new chemical facilities at both reservoirs

DISCUSSION

In November 2023, the Board awarded a contract to Pacific Hydrotech Corporation (Pacific Hydrotech) for the construction of the Reservoirs 1 and 2 Pump Station Upgrades Project. Since execution of the contract, the project team has been reviewing submittals for long lead-time items and other project equipment. Currently, Pacific Hydrotech is working at Reservoir 2. They have completed the initial demolition for the site civil work and have installed the new mixers in Reservoir 2. They plan to demobilize from the park by the end of July 2024. Work is scheduled to continue at Reservoir 2 through December 2024. Work at Reservoir 1 is scheduled to start in October 2024.

FINANCIAL IMPACT

The Reservoirs 1 and 2 Pump Station Upgrades Project is scheduled to be constructed from Fiscal Year 2024 to Fiscal Year 2026. A summary of the project's construction phase planned monthly expenditures versus actual monthly expenditures is shown in Figure 1.



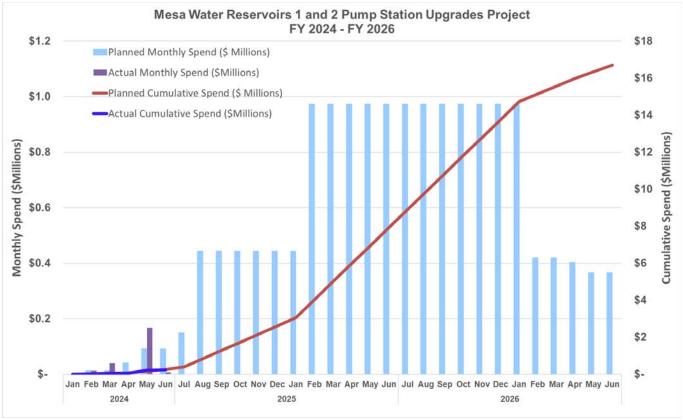


Figure 1. Planned Monthly Expenditures vs. Actual Monthly Expenditures

\$19,500,000 is budgeted for the Reservoirs 1 and 2 Pump Station Upgrades Project; \$2,232,000 has been spent to date.

Project Estimate	Project Estimate <u>Amounts</u> \$19,500,000	Project Cost Amounts
Original Contracts	¥ 12,222,233	\$18,776,000
Change Orders		\$ 0
Requested Funding		<u>\$ 0</u>
Revised Contracts		<u>\$18,776,000</u>
Actual Spent to Date		\$ 2,232,000
Revised Project Estimate	\$19,500,000	φ 2,232,000

ATTACHMENTS

None.

MEMORANDUM



TO: Board of Directors

FROM: Andrew D. Wiesner, P.E., District Engineer

Dedicated to DATE: July 24, 2024

Satisfying our Community's SUBJECT: Orange County Water District's Resilience Plan

Water Needs

RECOMMENDATION

Receive the presentation and provide input.

STRATEGIC PLAN

Goal #1: Provide an abundant, local, reliable and safe water supply.

Goal #2: Perpetually renew and improve our infrastructure.

Goal #7: Actively participate in regional and statewide water issues.

PRIOR BOARD ACTION

None.

BACKGROUND

Orange County Water District's (OCWD) Resilience Plan is a new discretionary planning document that re-imagines and broadens the scope of their Long-Term Facilities Plan (LTFP) and presents adaptive strategies that will maintain sustainable Basin conditions as defined by the Sustainable Groundwater Management Act (SGMA) as well as increase the resilience of key assets. To identify key strategies in the Resilience Plan, OCWD staff started with a list of 53 projects, concepts and studies that were reviewed at multiple workshops. These projects, concepts and studies were then ranked by OCWD staff and management to come up with 16 priority projects that will be the focus of OCWD's efforts over the next five years. Some of the projects listed, such as the Per- and Polyfluoroalkyl Substances (PFAS) Treatment Project, are already being implemented, while others are purely conceptual. The priority projects are deliberately not compared and are presented as information only. If selected for further development, projects would be evaluated and moved forward following the established OCWD process.

Another objective of preparing the Resilience Plan is to prepare projects for grant funding. Current and future grant funding tends to be centered around resiliency with respect to climate change and other factors. Regardless of priority, OCWD staff will continually evaluate projects and studies that have grant funding potential and advance these projects to a point where they are eligible to receive grant funding.

DISCUSSION

OCWD introduced the Resilience Plan to the Groundwater Producers Group in July 2024 and plans to introduce the plan to the OCWD Water Issues Committee in August 2024. OCWD is soliciting comments and feedback from the producers prior to the presentation to the Water Issues Committee. Mesa Water District (Mesa Water®) staff have had an opportunity to review the document and once compiled, Mesa Water staff will provide comments to OCWD ahead of the



August 2024 Water Issues Committee meeting.

FINANCIAL IMPACT

None.

ATTACHMENTS

None.

MEMORANDUM



TO: Board of Directors

FROM: Kaitlyn Norris, Public Affairs Specialist

Dedicated to DATE: July 24, 2024

Satisfying our Community's SUBJECT: Public Affairs Fiscal Year 2024 Accomplishments

Water Needs

RECOMMENDATION

Receive the presentation.

STRATEGIC PLAN

Goal #4: Increase favorable opinion of Mesa Water.

Goal #6: Provide excellent customer service.

PRIOR BOARD ACTION

None.

DISCUSSION

Mesa Water District's (Mesa Water®) outreach program aims to connect Mesa Water with its constituents to achieve Goal #4 of the Board of Directors' (Board) Strategic Plan. Outreach activities include educating and informing the District's constituents about Mesa Water, water issues, and water in general.

In Fiscal Year 2024, staff focused on enhancing its Public Affairs program to increase awareness with customers about who their water provider is, that Mesa Water delivers a 100% local water supply, and that all water indoors gets captured, recycled and put back into our drinking water system. Staff leveraged the New Customer Welcome Program, participated in community events, and earned media placements to enhance visibility and key message penetration. Staff used owned communication channels (social media, Mesa Water Notify and *News on Tap*) to aid in spreading and amplifying messaging to the District's customers.

FINANCIAL IMPACT

In Fiscal Year 2025, \$1,047,550 is budgeted for Public Affairs Support Services; no funds have been spent to date.

ATTACHMENTS

None.

REPORTS:

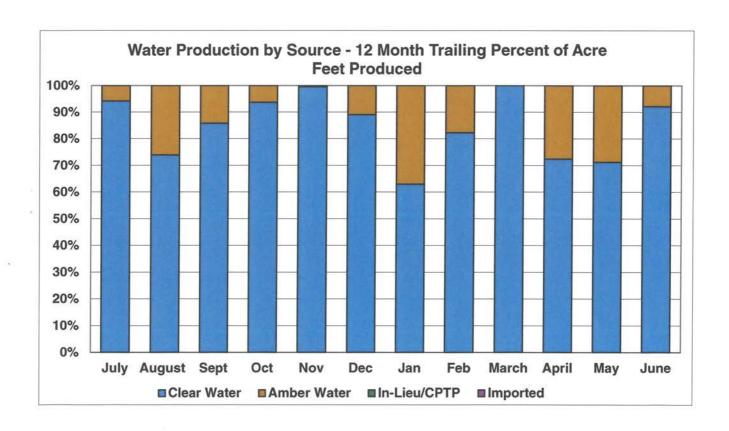
- 11. REPORT OF THE GENERAL MANAGER:
 - June Key Indicators Report

Goal #1: Provide an abundant, local, reliable and safe water supply

FY 2024 Potable Production (Acre Feet)

Water Supply Source	FY 2024 YTD Actual (AF)	FY 2024 YTD Budget (AF)	FY 2024 Annual Budget (AF)
Clear Water	12,647	13,875	13,875
Amber Water (MWRF)	2,213	2,449	2,449
Imported	0	0	0
Basin Management Water	0	0	0
Total Production	14,860	16,324	16,324

YTD actual water production (AF) through June 30, 2024



Goal #1: Provide an abundant, local, reliable and safe water supply

FY 2024 System Water Quality - This data reflects samples taken in June

Distribution System:	Average	Range	MCL
Chlorine Residual (mg/L) Compliance	2.28	1.17– 2.78 Current RAA = 2.11	4 RAA
Coliform Positive % Compliance	0	0	5
Temperature (° F)	76	72 - 80	None

Reservoir I & II:	Average	Range	MCL
Chlorine Residual (mg/L)*	1.51	0.40 - 2.36	None
Monochloramine (mg/L)*	1.48	0.38 - 2.30	None
Ammonia (mg/L)*	0.33	0.08 - 0.51	None
Temperature (° F)	75	73 - 79	None

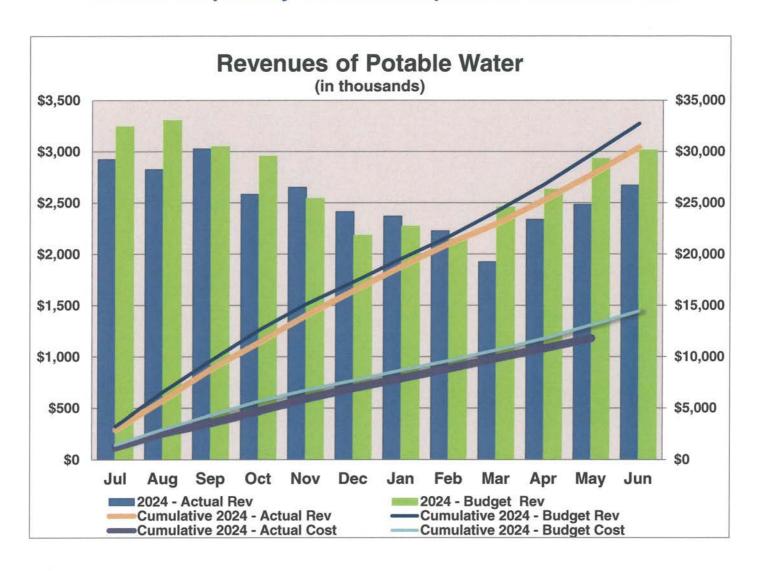
Wells (Treated):	Average	Range	MCL
Chlorine Residual (mg/L)*	2.33	1.60 - 2.69	None
Monochloramine (mg/L)*	2.26	1.50 - 2.64	None
Ammonia (mg/L)*	0.51	0.35 - 0.60	None
Temperature (° F)	75	70 - 78	None

MWRF:	Average	Range	MCL
Chlorine Residual (mg/L)	2.46	2.28 - 2.69	None
Monochloramine (mg/L)	2.40	2.27 – 2.54	None
Ammonia (mg/L)	0.49	0.34 - 0.60	None
Temperature (° F)	81	79 - 83	None
Color (CU) Compliance	ND	ND	15
Odor (TON) Compliance	0.50	ND - 1	3

Water Quality Calls/Investigations:

Total Calls	5
Total Investigations (from calls)	4

Goal #2: Perpetually renew and improve our infrastructure

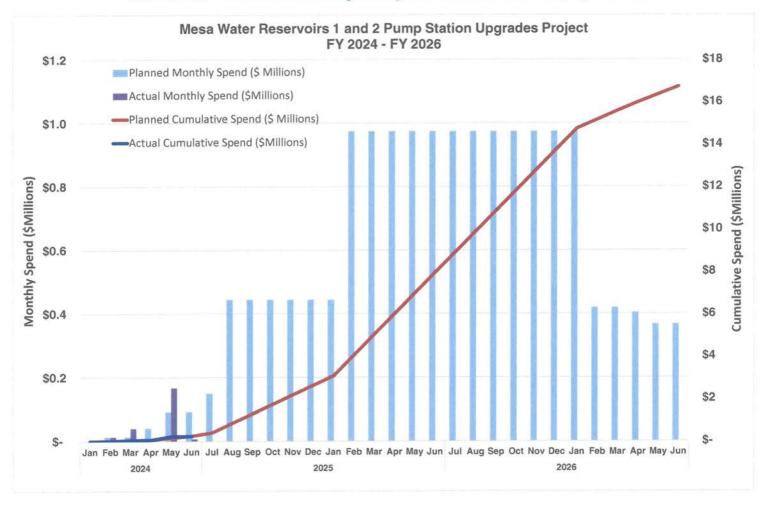


			Favorable (Unf	avorable)
[Actual	Budget	Difference	%
Total YTD Revenue \$	30,428,609	32,740,874	(2,312,265)	(7.06%)

702			UnFavorable (I	avorable)
[Actual	Budget	Difference	%
Total YTD Cost \$ *	11,790,813	13,089,745	(1,298,932)	(9.92%)

^{*} YTD Cost is trailing YTD Revenue by one month due to the timing of when costs are available.

Goal #3: Be financially responsible and transparent



Goal #4: Increase favorable opinion of Mesa Water

Web Site Information

Web Site Information	May 2024	June 2024
Visits to the web site	9,150	8,118
New visitors	6,042	5,401
(First time to the site)		
Average per day	295	270
Average visit length	191 seconds	197 seconds
Page visited most	Online Bill Pay	Online Bill Pay
Second most visited page	Human Resources	Rates and Fees
Third most visited page	Contact Us	Human Resources
Fourth most visited page	Departments	Customer Service
Fifth most visited page	Customer Service	Video Contest Winners
Most downloaded file	2023 Water Quality Report	Salary Table
Second most downloaded file	Salary Table	06-12-24 Board Meeting packet
Most active day of the week	Wednesday	Monday
Least active day of the week	Sunday	Sunday

Total visits since July 1, 2002 <u>1,932,110</u>

Water Vending Machine Information

Vending Machine	Vend	June 2024	Totals	
Location	Measurement	Vends	Vends	
Mesa Water Office	1 gallon	7,040	730,979	

Goal #5: Attract, develop and retain skilled employees

			FY 2024	THE RESERVE	
DEPARTMENT:		BUDGET	FILLED	VACANT	COMMENTS:
OFFICE OF THE GENERAL MANAGI	ER:				
General Manager		1.00	1.00	0.00	
Business Administrator		1.00	1.00	0.00	
S	Subtotal	2.00	2.00	0.00	1
ADMINISTRATIVE SERVICES:					
Administrative Services		5.00	5.00	0.00	
	Subtotal	5.00	5.00	0.00	1
CUSTOMER SERVICES:					
0		4.00	3.00	1.00	Customer Services Manager - vacant; on hold.
Customer Service		4.00	3.00	1.00	Customer Services Manager - Vacant, on Hold.
5	Subtotal	4.00	3.00	1.00	
ENGINEERING:					
Engineering		4.00	4.00	0.00	
5	Subtotal	4.00	4.00	0.00	
FINANCIAL SERVICES:					
Financial Reporting/ Purchasing		4.00	4.00	0.00	
Accounting		2.00	1.00	1.00	Senior Accounting Technician - vacant;
Accounting		(975.53)	0.00350	1.00	recruitment in process.
	Subtotal	6.00	5.00	1.00	
HUMAN RESOURCES:		~	200000000	2007274000	
Human Resources	eraneno se ve	2.00	2.00	0.00	
	Subtotal	2.00	2.00	0.00	
PUBLIC AFFAIRS:					
Outreach, Education & Communicati	ions	1.50	0.50	1.00	Senior Public Affairs Specialist - vacant; on hold.
		0.0-0.00	133.32	4.5-7-51	
Conservation	200202020	1.00	1.00	0.00	-
A STATE OF THE PARTY OF THE PAR	Subtotal	2.50	1.50	1.00	
WATER OPERATIONS:					
Supervision/Support		8.00	8.00	0.00	
Distribution		10.00	10.00	0.00	
Field Services		5.00	5.00	0.00	
Production		4.00	4.00	0.00	
Water Quality		2.00	2.00	0.00]
	Subtotal	29.00	29.00	0.00	
WATER POLICY:		V	100-100		
Legislative & Governmental Affairs		1.50	1.50	0.00	
S	Subtotal	1.50	1.50	0.00	
* TOTAL BUDGETED POSITIONS:		56.00	53.00	3.00	

Goal #6: Provide excellent customer service

Customer Calls

Call Type	FY 2024 YTD	June 2024	YTD Weekly Average
General Billing Question	1466	137	28
Service Requests	1596	142	31
High Bill	1249	90	24
Payments	2015	155	39
Late Fee	1765	146	34
Account Maintenance	528	53	10
On-Line Bill Pay	2447	201	47
Water Pressure	39	4	1
No Water	101	4	2
Conservation	51	4	1
Water Waste	42	4	1
Other (District info. other utility info. etc.)	2138	299	41
Rate Increase	0	0	1
Fluoridation	0	0	0
TOTAL CUSTOMER CALLS	13482	1239	259
AVERAGE ANSWER TIME (Seconds)	24	24	24

Online Bill Pay Customers

Customers Enrolled	FY 2024 YTD	June 2024	YTD Weekly Average
13787	2128	215	41

REPORTS:

12. DIRECTORS' REPORTS AND COMMENTS

MEMORANDUM



TO: Board of Directors

FROM: Marwan Khalifa, CPA, MBA, Chief Financial Officer

Dedicated to DATE: July 24, 2024

Satisfying our Community's SUBJECT: Zero Usage Accounts

Water Needs

RECOMMENDATION

This item is provided for information.

STRATEGIC PLAN

Goal #3: Be financially responsible and transparent.

Goal #6: Provide excellent customer service.

PRIOR BOARD ACTION/DISCUSSION

At its July 15, 2014 meeting, the Engineering & Operations Committee requested this report be provided on an annual basis.

DISCUSSION

To complete this annual report, staff extracted from the billing system the following:

- Installation dates greater than one-year
- Meter read equal to zero
- Consumption equal to zero
- Accounts that are active

As of July 15, 2024, there are 11 accounts that meet the above criteria. The date range for the 11 accounts is from 2013 to 2024. During this time, the meters were regularly checked for proper functionality. As a standard Customer Services policy, these customers will be contacted to notify them of their zero consumption on the meter. Previous communication with zero usage account customers has determined that they are aware of the non-usage on the active meter and have typically elected to maintain the account as active. Staff will continue to provide annual updates to the Board of Directors regarding accounts having zero usage.

FINANCIAL IMPACT

None.

<u>ATTACHMENTS</u>

None.

MEMORANDUM



TO: Board of Directors

FROM: Stacy Taylor, Water Policy Manager

Dedicated to DATE: July 24, 2024

Satisfying our Community's SUBJECT: Federal Advocacy Update

Water Needs

RECOMMENDATION

Receive and file the Federal Advocacy Update.

STRATEGIC PLAN

Goal #7: Actively participate in regional and statewide water issues.

PRIOR BOARD ACTION/DISCUSSION

This item is provided monthly at a Mesa Water District (Mesa Water®) Board of Directors meeting.

DISCUSSION

Attached are the Federal Advocacy Report and the list of Federal legislation that Mesa Water is tracking.

FINANCIAL IMPACT

In Fiscal Year 2025, \$445,000 is budgeted for Water Policy Support Services; no funds have been spent to date.

ATTACHMENTS

Attachment A: Federal Advocacy Report Attachment B: Federal Legislation Tracker



To: Mesa Water District

From: Van Scoyoc Associates (VSA); Geoff Bowman, Pete Evich, Ashley Strobel, Jessica

Flewallen

Date: July 9, 2024 Subject: July 2024 Report

FY2025 Appropriations Update

The House and the Senate returned to Washington after the July 4th recess and picked back up on the Fiscal Year 2025 appropriations. The House Appropriations Committee passed the 12 bills at the Subcommittee level and has begun Full Committee markups. The Senate will forgo the Subcommittee markups but has scheduled Full Committee markups starting on July 11th. Senators Alex Padilla and Laphonza Butler submitted Congressionally Directed Spending (CDS) requests for Mesa Water's 1951 Cohort Replacement Pipeline Project, Mainline Valve Replacement Project, and Mesa Water Cybersecurity Project to the Senate Interior-EPA Appropriations Subcommittee for consideration of inclusion in the final bill. Timing on the Senate Appropriations Interior-EPA markup is still TBD. VSA will keep Mesa Water updated on the FY2025 appropriations process.

Chevron Doctrine Reversed

On June 28th, the Supreme Court ruled to end the Chevron Doctrine, which required courts to defer to experts when there is a disagreement on the meaning of a federal statute, stating courts should instead use their own independent judgement to decide whether an agency had acted within its authority. The removal of the doctrine is expected to spark a series of lawsuits to reverse decisions previously made under the authority. Additionally, changes may be made to regulations and guidance carried out under foundational laws, like the Clean Water Act, regulations on water quality, access, and conservation, how agencies address climate change, and more. The Chevron reversal has the potential to significantly reshape how water-related regulations are interpreted and enforced. Those in favor of the reversal highlight how it will prevent agencies from stretching their authority and encourage agencies to stay within the bounds of the law, preventing overreach. VSA will keep Mesa Water updated as more information becomes available.

Water Resources Development Act of 2024 Update

On June 24th, the House Transportation and Infrastructure (T&I) Committee <u>marked-up</u> the Water Resources Development Act (WRDA) of 2024 (H.R.8812). The legislation includes a provision to include water supply as one of the primary missions of the U.S. Army Corps of Engineers (Corps), as well as an amendment to authorize the Corps to shift the focus of certain water projects in Nevada, California or Arizona to water supply needs during a drought. The Committee approved the bill by a vote of 61-2. The House is planning to bring WRDA to the Floor the week of July 22nd.

The timing of a Senate Floor vote on WRDA 2024 is still TBD. VSA will keep Mesa Water apprised of further developments on WRDA 2024.

See the full House text of the bill here.

Request for Government Accountability Office Review of the U.S. Bureau of Reclamation

On June 27th, House Committee on Natural Resources Ranking Member Raúl Grijalva (D-AZ) and Subcommittee on Water, Wildlife and Fisheries Ranking Member Jared Huffman (D-CA) wrote a letter to the Government Accountability Office (GAO) asking the Agency to open a review into specific U.S. Bureau of Reclamation (BoR) operations. This request came after charges were filed against a California water official for stealing an estimated \$25 million worth of water from the Central Valley Project's Delta-Mendota Canal and selling it to farmers and other water districts for over two decades. This event raised concerns over other potential unknown water theft, and whether the BoR is taking adequate actions to detect and address the theft. Within this review, the Representatives asked the GAO to look at the BoR's processes for water data monitoring and managing risks of water loss and theft across its infrastructure; data on the number and characteristics of water thefts that have occurred from federally managed BoR projects; challenges the BoR faces in water data monitoring and managing risks of water loss and theft; and opportunities for the Agency to improve water data monitoring and the management of risks of water loss and theft, such as through new technologies and management practices.

See the letter <u>here</u>.

SUPPORT

Low-Income Household Assistance Water Program (LIHWAP) Establishment Act (S.3830/H.R.8032) Sen. Alex Padilla (D-CA)/ Rep. Eric Sorenson (D-IL)

Status: Senate - 02/28/2024 Read twice and referred to the Committee on Health, Education, Labor, and Pensions. House - 04/19/2024 Referred to the Subcommittee on Environment, Manufacturing, and Critical Materials. Mesa Water wrote a letter of support for the LIHWAP Act.

Summary: The bill would direct the Secretary of the Department of Health and Human Services (HHS) and Administrator of the Environmental Protection Agency (EPA) to make permanent the Low-Income Household Assistance Water Program (LIHWAP). The bill would allow HHS to award grants to eligible entities to provide funds to public water systems to assist low-income households in paying for drinking water or wastewater services.

Water Efficiency, Conservation, and Sustainability Act of 2023 (<u>S.2654/H.R.5016</u>) Sen. Alex Padilla/ Rep. Mike Levin (D-CA)

Status: Senate -07/27/2023 Read twice and referred to the Committee on Environment and Public Works. House -07/28/2023 Referred to the House Energy and Commerce Subcommittee on Environment, Manufacturing, and Critical Minerals. Mesa Water wrote a letter of support for Rep. Levin's House version of the bill.

Summary: This bill would create programs at the EPA for states, municipalities, and utilities for water improvement program, a water loss control program, and a program to adopt and implement water-efficient plumbing codes.

Support to Rehydrate the Environment, Agriculture, and Municipalities Act (STREAM) Act (<u>S.</u> <u>2162</u>) Late Sen. Dianne Feinstein (D-CA)

Status: 07/19/2023 – Considered in Committee on Energy and Natural Resources Subcommittee on Water and Power hearing. Mesa Water wrote a support letter for the STREAM Act.

Summary: This bill would expedite non-federal storage projects with less than \$250 million in federal funding, water recycling, and desalination projects by allowing the Department of the Interior to approve the projects. This provision is needed following the Water Infrastructure Improvements for the Nation Act's expiration in December 2021. Absent this provision, Congress must individually authorize all water recycling, desalination, and storage projects, with the exception of projects that receive construction funding under the bipartisan infrastructure legislation.

Reclamation Climate Change and Water Program Reauthorization Act of 2023 (<u>H.R.3027</u>) Rep. Katie Porter (D-CA)

Status: 06/14/2023 – Considered in a Subcommittee hearing held by House Natural Resources Subcommittee on Water, Wildlife and Fisheries.

Summary: The bill would reauthorize the Bureau of Reclamation's Climate Change and Water Program which will expire at the end of 2023.

Desalination Research Advancement Act (H.R.7612) Rep. Mike Levin (D-CA)

Status: 05/12/2022 – Subcommittee Hearings Held. Rep. Levin's office has communicated to VSA they will soon reintroduce the bill.

Summary: This bill would reauthorize the Bureau of Reclamation's Desalination and Water Purification Research (DWPR) Program, which funds projects to improve water supply development from seawater, brackish groundwater, and wastewater.

Special District Grant Accessibility Act (H.R.7525) Rep. Pat Fallon (R-TX)

Status: 05/07/2024 – Received in the Senate and Read twice and referred to the Committee on Homeland Security and Governmental Affairs. Mesa Water has written a letter of support and thanks to Rep. Porter (D-CA) for signing on as a co-author.

Summary: The bill would require special districts to be recognized as local government and be eligible for federal funding.

Water Conservation Rebate Parity Act (H.R.8682) Rep. Jared Huffman (D-CA)

Status: 06/11/2024 – Referred to the House Committee on Ways and Means.

Summary: This legislation will amend federal tax law to ensure homeowners do not have to pay income tax when they receive rebates from water utilities for water conservation and water runoff management improvements.

WATCH

The Health Drinking Water Affordability Act (Healthy H2O Act) (<u>H.R.1721/S.806</u>) Rep. Chellie Pingree (D-ME)/Sen. Tammy Baldwin (D-WI)

Status: Senate -03/15/2023 Read twice and referred to the Committee on Agriculture, Nutrition, and Forestry. House -04/25/2023 Referred to the Subcommittee on Commodity Markets, Digital Assets, and Rural Development.

Summary: The bill would provide grants through the U.S. Department of Agriculture for water quality testing and to purchase and install point-of-entry water filtration systems to remove contaminants from drinking water.

Clean Water Act of 2023 (H.R.5983) Rep. Rick Larsen (D-OR)

Status: 10/27/2023 – Referred to the Subcommittee on Water Resources and Environment. **Summary**: This bill would clarify "protected water resources" under the Clean Water Act and would reinstate protections on 50% of wetlands and 70% of rivers that lost protection under the *Sackett v. EPA Hearing*.

PFAS Accountability Act of 2024 (<u>H.R. 7194/S.3725</u>) Rep. Madeleine Dean (D-PA)/Sen. Kirsten Gillibrand (D-NY)

Status: House - 02/02/2024 Referred to the Subcommittee on Environment, Manufacturing, and Critical Materials.

Senate - 02/01/2024 Read twice and referred to the Committee on Environment and Public Works

Summary: This bill establishes requirements and incentives to limit the use of perfluoroalkyl and polyfluoroalkyl substances, commonly referred to as PFAS, and remediate PFAS in the environment. The bill directs the EPA to designate the PFAS perfluorooctanoic acid (PFOA) and

perfluorooctanesulfonic acid (PFOS) as a hazardous substance under the Comprehensive Environmental Response, Compensation, and Liability Act of 1980, thereby requiring remediation of releases of those PFAS into the environment.

Water Affordability, Transparency, Equity, and Reliability Act of 2023 (WATER) Act Rep. Bonnie Watson Coleman (D-NJ) (H.R.1729)

Status: 04/25/2023 – Referred to the Subcommittee on Commodity Markets, Digital Assets, and Rural Development.

Summary: The legislation would assist communities in securing access to clean and reliable drinking water. The bill also contains provisions to combat PFAS and provide grants for low-income communities struggling with unaffordable water bills.

Water Access Act (H.R.5793) Rep. Debbie Dingell (D-MI)

Status: 09/28/2023 – Referred to the House Committee on Appropriations.

Summary: This bill would appropriate \$500 million to LIHWAP under sec. 2912 of the American Rescue Plan Act of 2021, for fiscal year 2024.

Canal Conveyance Capacity Restoration Act (<u>S.2161/H.R.2419</u>) Late Sen. Dianne Feinstein (D-CA)/Rep. Jim Costa (D-CA)

Status: Senate -07/19/2023 Considered in Energy and Natural Resources Committee Water and Power Subcommittee hearing. House -05/08/2023 Referred to the Subcommittee on Water, Wildlife, and Fisheries.

Summary: This bill would authorize a one-third federal cost share for restoring canal capacity. Additionally, the bill would authorize over \$833 million for restoration efforts at the Friant-Kern Canal, Delta Mendota Canal, California Aqueduct, and San Joaquin River.

Preserving Choice in Vehicle Purchase Act (H.R.1435) Rep. John Joyce (R-PA)

Status: 09/18/2023 – Received in the Senate and Read twice and referred to the Committee on Environment and Public Works.

Summary: This bill would block the U.S. Environmental Agency from giving California a waiver to "limit the sale or use of new motor vehicles with internal combustion engines." It would do so by modifying the waiver process under the Clean Air Act related to state emission control standards for new motor vehicles.

Flood Prevention and Snowpack Management Act (H.R.4247) Rep. Josh Harder (D-CA)

Status: 06/22/2023 – Referred to the Subcommittee on Water Resources and Environment **Summary**: This legislation would create a task force to monitor California snowpack and flood mitigation. The task force would be established by the Secretary of the Army, acting through the Chief of Engineers, and led by representatives in Congress and Federal agencies.

Water Systems PFAS Liability Protection Act (S.1430) Sen. Cynthia Lummis (R-WY)

Status: 05/03/2023 – Read twice and referred to the Committee on Environment and Public Works.

Summary: To exempt water systems from liability costs that would stem from EPA's proposed rule to designate PFOA and PFOS as hazardous substances under the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA).

Working to Advance Tangible and Effective Reforms (WATER) for California Act (<u>H.R.215</u>) Rep. David Valadao (R-CA)

Status: 04/28/2023 – Ordered to be Reported (Amended) by the Yeas and Nays: 22 - 17. Included in the House Appropriations Energy and Water Subcommittee appropriations bill. **Summary**: This bill would require the Central Valley Project and State Water Project promote more water deliveries to farmers under a 2019 Trump-era biological opinion. This legislation would also reauthorize the surface water storage project program and operations of the Central Valley and State Water Projects created in the WIIN Act.

Water Supply Permitting Coordination Act (H.R.186) Rep. Tom McClintock (R-CA)

Status: 02/21/2023 – Referred to the Subcommittee on Water, Wildlife, and Fisheries. Included in House Energy & Water Appropriations bill.

Summary: This legislation would establish a framework for federal agencies that hold permitting authority to coordinate reservoir construction work and make public the construction schedules, data, and technical materials to prevent delays and create more water supply.

Water System Threat Preparedness and Resilience Act of 2023 (<u>H.R.1367/S.660</u>) Rep. Janice Schakowsky (D-IL)/Sen. Edward Markey (D-MA)

Status: Senate -03/06/2023 - Read twice and referred to the Committee on Environment and Public Works. House -03/10/2023 Referred to the Subcommittee on Environment, Manufacturing, and Critical Materials.

Summary: The legislation would provide funding for water utilities to join the Water Information Sharing and Analysis Center (WaterISAC) to gain access to critical information and practices to protect and mitigate cyber threats.

Restoring WIFIA Eligibility Act (H.R.2671) Rep. Jim Costa (D-CA)

Status: 04/19/2023 – Referred to the Subcommittee on Water Resources and Environment. **Summary**: This bill would amend the Water Infrastructure Finance and Innovation Act of 2014 (WIFIA) to clarify that federally-owned infrastructure projects managed by non-federal entities are eligible for WIFIA funding.

Protect Our Water Rights Act (H.R.289) Rep. Doug LaMalfa (R-CA)

Status: 02/21/2023 – Referred to the Subcommittee on Water, Wildlife, and Fisheries. **Summary**: To mandate contract water deliveries of the Central Valley Project and Klamath River Basin Reclamation Project by the Bureau of Reclamation in normal precipitation years and guarantee additional water in dry years.

Water Quality and Environmental Innovation Act (H.R.873) Rep. Byron Donalds (R-FL)

Status: 02/17/2023 – Referred to the Subcommittee on Environment, Manufacturing, and Critical Materials.

Summary: To authorize the Administrator of the Environmental Protection Agency to award grants and contracts for projects that use emerging technologies to address threats to water quality.

California Water Infrastructure Act (H.R. 1181) Rep. John Garamendi (D-CA)

Status: 02/27/2023 – Referred to the Subcommittee on Water Resources and Environment. **Summary**: This bill would assist in expediting U.S. Bureau of Reclamation water projects by accepting alternative environmental reviews conducted under state laws, such as the California Environmental Quality Act, in place of federal reviews under the National Environmental Policy Act.

Federally Integrated Species Health (FISH) Act (H.R.872) Rep. Ken Calvert (R-CA)

Status: 02/21/2023 – Referred to the Subcommittee on Water, Wildlife, and Fisheries. **Summary**: This legislation would eliminate the National Oceanic and Atmospheric Administration (NOAA) Fisheries' oversight role in regulating salmon and other fish under the Endangered Species Act and designate the Fish and Wildlife Life Service (FWS) as the sole regulatory authority.

Open Access Evapotranspiration Data Act (<u>H.R.2429/S.1118</u>) Rep. Susie Lee (D-NV)/Sen. Catherine Cortez Masto (D-NV)

Status: Senate - 05/22/2024 Star Print ordered on report 118-164. House – 05/08/2023 Referred to the Subcommittee on Water, Wildlife, and Fisheries.

Summary: This bill would create a program within the Department of the Interior to share public data on estimates of evapotranspiration from satellites and weather stations with water managers

To amend the Federal Water Pollution Control Act with respect to permitting terms. (H.R.1181) Rep. John Garamendi (D-CA)

Status: 2/27/2023 – Referred to Subcommittee on Water Resources and Environment **Summary**: This bill would extend National Pollution Discharge Elimination System permits from 5 years to 10 years.

Stop the Delta Tunnel Act (H.R.924) Rep. Josh Harder (D-CA)

Status: 02/10/2023 – Referred to the Subcommittee on Water Resources and Environment. **Summary**: This bill would prohibit the Army Corps of Engineers from issuing a federal permit necessary for the State of California to build the Delta Conveyance Project, commonly known as the Delta Tunnel.

(H.J.Res.27/S.J.Res.7) Rep. Sam Graves (R-MO)/Sen. Shelly Moore Capito (R-WV)

Status: House - 04/18/2023 – The Chair directed the Clerk to notify the Senate of the action of the House.

Senate - 02/13/2023 Star Print ordered on the joint resolution.

Summary: A joint resolution providing for congressional disapproval under chapter 8 of title 5, United States Code, of the rule submitted by the Department of the Army, Corps of Engineers, Department of Defense, and the Environmental Protection Agency relating to "Revised Definition of 'Waters of the United States"

Clean Water Allotment Modernization Act of 2023 (S.115/H.R.3167) Sen. Marco Rubio (R-FL) Status: Senate – 01/26/2023 Read twice and referred to the Committee on Environment and Public Works.

House - 05/10/2023 Referred to the Subcommittee on Water Resources and Environment. **Summary**: A bill to revamp the 36-year-old formula used by the federal government to allocate the clean water state revolving fund allocation among states. It would require the Environmental Protection Agency to regularly update how funding allocations are based.

Veterans Exposed to Toxic PFAS Act (<u>H.R.4249/S.2294</u>) Rep. Dan Kildee (D-MI)/Sen. Debbie Stabenow (D-MI)

Status: Senate -07/13/2023 Read twice and referred to the Committee on Veterans' Affairs. House -08/08/2023 Referred to the Subcommittee on Health.

Summary: This bill provides eligibility for Department of Veterans Affairs hospital care and medical services to veterans and their family members (including those in utero) who have specified conditions and resided at a military installation where individuals were exposed to perfluoroalkyl and polyfluoroalkyl substances, commonly known as PFAS. PFAS are man-made and may have adverse human health effects.

Wildfire Response and Drought Resiliency Act (H.R. 5118) Rep. Joe Neguse (D-CO)

Status: Passed house (218-199) 07/29/2022. Received in the Senate 08/02/2022. **Summary**: A legislative package that includes over 40 bills that would authorize billions of

Summary: A legislative package that includes over 40 bills that would authorize billions of dollars in federal funding for the Departments of Interior and Agriculture for implementation of forest management, water, and climate programs. It would also expand federal disaster relief assistance and research efforts on effects of wildfire on public health, and programs to improve water efficiency and conservation in tribal and low-income communities.

Controlling America's Perilous Spending (CAPS) Act (<u>H.R. 9032</u>) Rep. Jodey Arrington (R-TX) Status: 09/29/2022 – Referred to the Budget and Rules Committees.

Summary: This bill would amend the Balanced Budget and Emergency Deficit Control Act of 1985 to extend the discretionary spending limits through fiscal year 2032.

To include water supply and water conservation as a primary mission of the Corps of Engineers (H.R. 7065) Rep. Grace Napolitano (D-CA)

Status: 01/22/2024 Referred to the House Committee on Transportation and Infrastructure. **Summary**: This bill would include water supply and water conservation as a primary mission of the Corps of Engineers in planning, designing, constructing, modifying, operating, and maintaining water resources development projects.

Clean Water SRF Parity Act (H.R.250) Rep. John Garamendi (D-CA)

Status: 02/01/2023 – Referred to the Subcommittee on Water Resources and Environment. **Summary**: A bill to expand the state revolving fund established under the Clean Water Act, including by allowing low-interest loans to be given to privately owned treatment works to address wastewater. Currently, loans are given to wastewater systems that are publicly owned.

PFAS Action Act of 2023 (H.R.6805) Rep. Debbie Dingell (D-MI)

Status: House - 01/02/2024 Referred to the Subcommittee on Water Resources and Environment

Summary: To require the Administrator of the Environmental Protection Agency to designate per- and polyfluoroalkyl substances as hazardous substances under the Comprehensive Environmental Response, Compensation, and Liability Act of 1980.

Water Affordability, Transparency, Equity, and Reliability Act of 2023 (<u>S.938</u>) Sen. Bernard Sanders (I-VT)

Status: Senate - 03/22/2023 Read twice and referred to the Committee on Finance. **Summary:** This bill increases funding for water infrastructure to control water pollution or protected drinking water. In addition, the bill revises requirements concerning the clean water state revolving fund (SRF) and the drinking water SRF. It also creates or reauthorizes several grant programs related to water infrastructure, such as grants for removing lead from drinking water.

Water Systems PFAS Liability Protection Act (<u>H.R.7944</u>, <u>S.1430</u>) Rep. John Curtis (R-UT) / Sen. Cynthia Lummis (R-WY)

Status: House - 04/12/2024 Referred to the Subcommittee on Environment, Manufacturing, and Critical Materials

Senate - 05/03/2023 Referred to the Committee on Environment and Public Works.

Summary: This bill exempts specified water management entities from liability under the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERCLA) for releases of certain perfluoroalkyl or polyfluoroalkyl substances, commonly referred to as PFAS.

DROUGHT Act of 2024 (S.4134) Sen. Alex Padilla (D-CA)

Status: Senate - 04/16/2024 Read twice and referred to the Committee on Environment and Public Works.

Summary: To amend the Water Infrastructure Finance and Innovation Act of 2014 with respect to the total amount of Federal assistance for projects in States experiencing severe drought and projects in historically disadvantaged communities.

Drought Resilience Infrastructure Act (S.4172) Sen. Mark Kelly (D-AZ)

Status: Senate - 04/18/2024 Read twice and referred to the Committee on Environment and Public Works.

Summary: This legislation will provide new resources and authorities through the U.S. Army Corps of Engineers to support communities experiencing long-term drought conditions.

Water Resources Development Act (S.4367) Sen. Thomas Carper (D-DE)

Status: Senate - 05/22/2024 Placed on Senate Legislative Calendar under General Orders. Calendar No. 401.

Summary: Biennial legislation that authorizes the U.S. Army Corps of Engineers (USACE) to continue implementation of key projects and studies that address water resources challenges in communities across the country.

Water Infrastructure Finance and Innovation Act Amendments (<u>H.R.5664</u>) Rep. Kim Schrier (D-WA)

Status: House - 09/22/2023 Referred to the Subcommittee on Water Resources and Environment.

Summary: A bill to update and improve a loan program that funds critical water and wastewater infrastructure projects in Washington State

Drought Relief Obtained Using Government Help Today Act (<u>H.R.8030</u>) Rep. Scott Peters (D-CA)

Status: House - 04/19/2024 Referred to the Subcommittee on Environment, Manufacturing, and Critical Materials.

Summary: This legislation will increase the federal share of Water Infrastructure Finance and Innovation Act loans from 80 percent to 90 percent for qualified disadvantaged communities experiencing severe drought.

MEMORANDUM



TO: Board of Directors

FROM: Stacy Taylor, Water Policy Manager

Dedicated to DATE: July 24, 2024

Satisfying our Community's SUBJECT: State Advocacy Update

Water Needs

RECOMMENDATION

Receive and file the State Advocacy Update.

STRATEGIC PLAN

Goal #7: Actively participate in regional and statewide water issues.

PRIOR BOARD ACTION/DISCUSSION

This item is provided monthly at a Mesa Water District (Mesa Water®) Board of Directors meeting.

DISCUSSION

Attached are the State Advocacy Report and the list of State legislation that Mesa Water is tracking.

FINANCIAL IMPACT

In Fiscal Year 2025, \$445,000 is budgeted for Water Policy Support Services; no funds have been spent to date.

ATTACHMENTS

Attachment A: State Advocacy Report

Attachment B: State Legislative Status Report



-VIA ELECTRONIC MAIL-

July 16, 2024

To: Stacy Taylor, Mesa Water District

From: Dennis Albiani, Annalee Augustine, California Advocates

Subject: July 2024 Report

Legislators made a grand exit before their summer recess, as June was packed with final negotiations and agreements on the state budget and ballot measures and marathon policy committee hearings. Governor Gavin Newsom, Senate President Pro Tem Mike McGuire, and Assembly Speaker Robert Rivas announced a \$297.7 billion state budget agreement on Saturday, June 22. The next weekend, agreements were announced on both an education and climate change bond which were signed late on the night of July 3.

Meanwhile, the State Water Resources Control Board adopted the proposed regulatory framework for Making Water Conservation a Way of Life on July 3. Mesa Water District was a leader in communicating with State Water Board members about the importance of an updated Standardized Regulatory Impact Assessment and provided public comments on this important regulatory package.

California Advocates has continued to meet with Mesa Water District staff on priorities including Proposition 218 related legislation and the most recent Water Use Efficiency Regulations, specifically also with State Water Board Staff on the Standardized Regulatory Impact Assessment and economic analysis. We look forward to continuing to work together, and please do not hesitate to reach out at any time if there are any questions.

Key Bills

As this report is submitted there are 72 active bills CalAd is tracking that Mesa Water District either has a position or is on Mesa Water District's "Key Watch" list. There are over 200 bills we are tracking for Mesa Water District. Below is a list of key bills.

Proposition 218

AB 2257 (Wilson) Local government: property-related water and sewer fees and assessments: remedies

would prohibit an entity from bringing a judicial challenge to Proposition 218 unless that entity has timely submitted to the local agency a written objection to that fee or assessment that specifies the grounds for challenging before the agency takes action. The bill further determines that local agency responses to the timely submitted written objections shall go to the weight of the evidence supporting the agency's compliance on fees and rates imposed the agency. The bill also prohibits an independent cause of action as to the adequacy of the local agency's responses.

Status: Passed out of the Senate Judiciary Committee on June 18 and the Local Government Committee on July 3. Next will be heard on the Senate Floor.

This bill is sponsored by ACWA.

SB 1072 (Padilla) Local government: Proposition 218: remedies requires a local agency, if a court determines that a fee or charge for a property-related service, as specified, violates the above-described provisions of the California Constitution relating to fees and charges, to credit the amount of the fee or charge attributable to the violation against the amount of the revenues required to provide the property-related service, unless a refund is explicitly provided for by statute.

Status: Passed out of the Assembly Local Government Committee on June 26. Will next be heard on the Assembly Floor.

AB 1827 (Papan) Local government: fees and charges: water: higher consumptive water parcels provides that fees or charges for property-related water service may include the incrementally higher costs of water service, as specified.

Status: Passed out of the Senate Local Government Committee on June 26 and will next be heard on the Senate Floor.

Local Government

<u>AB 2561 (McKinnor) Local public employees: vacant positions</u> requires a local public agency to take prescribed actions relating to vacant positions.

Status: Passed out of the Senate Labor, Public Employment and Retirement Committee on July 3 and will next be heard on the Senate Floor.

Position: Oppose

<u>AB 2729 (Patterson) Residential fees and charges</u> limits local agencies ability to collect impact fees prior to final inspection or certificate of occupancy, and makes other changes to the impact fee collection process.

Status: Passed out of the Senate Local Government Committee on June 26 and the Senate Housing Committee on July 2. This will next be heard on the Senate Floor.

Position: Oppose

AB 2631 (Fong) Local agencies: ethics training requires the Fair Political Practices Commission (FPPC), in consultation with the Attorney General (AG), to create and make available to local agency officials an ethics training course that requires specified local agency officials to receive at least two hours of training in general ethics principles and ethics laws relevant to the official's public service every two years.

Status: Passed out of the Senate Committee on Elections and Constitutional Amendments on July 2 and is now in Senate Appropriations.

Position: Support

Misc.

AB 2599 (Assembly Committee on Environmental Safety and Toxic Materials) Water: public beaches: discontinuation of residential water service authorizes a local health officer to satisfy the testing requirements for beach water quality, in the event of a known untreated sewage release, by using test results from other parties that have conducted microbiological contamination testing of the waters. Makes a technical change to the Water Shutoff Protection Act.

Status: Passed out of the Senate Health Committee on June 19 and is now in the Senate Appropriations Committee.

Position: Support

AB 2149 (Connolly) Gates: standards: inspection requires a regulated gate, defined as any gate that weighs more than 50 pounds and is more than 48 inches wide or more than 84 inches high that is located in an area that is open to the public to be inspected and certified as "safe."

Status: Passed out of the Senate Judiciary Committee on July 2 and now in the Senate Approprications Committee.

Position: Oppose

<u>SB 399 (Wahab) Employer communications: intimidation</u> prevents employers from requiring employees to attend "an employer-sponsored meeting" or "participate in, receive, or listen to any communications with the employer" where the purpose is to communicate the employer's opinion "about" political matters. There is a lack of clarity and concerns this could limit entities' ability to take positions on bills, host legislators for tours, and more.

Status: In the Assembly Appropriations Committee.

Position: Oppose

SB 1255 (Durazo) Public water systems: Needs analysis and Low-Income Rate Assistance Program requires retail water suppliers that serve over 3,30o residential connections to establish a water rate assistance program (WRAP), as specified, to provide assistance to eligible ratepayers for their water and wastewater bills.

Status: Passed out of the Assembly Water, Parks, and Wildlife Committee on June 25 and the Assembly Utilities and Energy Committee on July 1 with 11 aye votes and 5 no votes. The bill is now in the Assembly Appropriations Committee and there are ongoing conversations about amendments and work group activity we are participating in on behalf of Mesa Water district.

Position: Oppose Unless Amended

SB 1110 (Ashby) Urban retail water suppliers: informational order: conservation order delays by two years each the State Water Board's authority to issue an informational order, written notice, or conservation order to an urban retail water supplier to enforce compliance with their individual urban water use objective related to the efficient use of water to January 1, 2026, January 1, 2027, and January 1, 2028.

Status: Passed out of the Assembly Water, Parks, and Wildlife Committee on June 25 and is now in the Assembly Appropriations Committee.

Position: Support

<u>SB 1330 (Archuleta) Urban retail water supplier: water use</u> makes several changes to the urban water use efficiency framework including moving several dates to reflect implementation delays.

Status: Passed out of the Assembly Water, Parks, and Wildlife Committee on June 25 and is now in the Assembly Appropriations Committee.

Position: Support

SB 366 (Caballero) The California Water Plan: long-term supply targets would establish long-term water supply targets for the State to achieve, require a financing plan, and would update the requirement that state agencies develop a plan to achieve those targets, in consultation with local water agencies, wastewater service providers and other stakeholders.

Status: Passed out of the Assembly Water, Parks, and Wildlife Committee on June 25 and is now in the Assembly Appropriations Committee.

Position: Support

AB 2626 (Dixon) Advanced Clean Fleets regulations: local governments would extend the compliance dates for local government set forth in the Advanced Clean Fleets Regulation by 10 years.

Status: Did not receive a vote in either Transportation or Natural Resources and therefore failed to pass legislative deadlines necessary to proceed.

Position: Support

Water and Climate Change Bond

In 2023, legislators introduced four proposals aiming to appear as a bond on the 2024 ballot to secure funding for mitigating climate change impacts, addressing flooding and wildfire risks, supporting dam safety, and more. After many delays and waiting for other priorities such as the budget to be finalized, a consensus was reached on June 29 and amended into the language of SB 867 (Allen). Mesa Water District supported this legislation, which was signed by the Senate President pro tem as acting Governor on the evening of July 3. Now, this language will appear in November's ballot in Proposition 4, commonly referred to as the "Climate Bond." Officially titled the "Safe Drinking Water, Wildfire Prevention, Drought Preparedness, and Clean Air Bond Act of 2024," its highest funding priorities are water and wildfire protection, likely aligning with voter preferences.

Over one-third of the total, \$3.8 billion, will go toward "safe drinking water, drought, flood, and water resilience programs." \$1.14 billion of that will go toward reducing flood risk and improving stormwater management, including \$480 million to enhance dam safety specifically. The amount for dam safety is higher than what was in previous versions of the bonds. Other funding categories for water infrastructure include \$386.25 million for water reuse and recycling projects. Treatment, storage, conveyance, and distribution facilities for potable and nonpotable recycling projects are listed as the types of projects eligible for grants and the board if required to adopt modified grant funding requirements for large-scale water recycling or reuse projects.

2024-2025 State Budget

Governor Gavin Newsom, Senate President Pro Tem Mike McGuire, and Assembly Speaker Robert Rivas announced a \$297.7 billion state budget agreement on Saturday, June 22. Balancing tactics include various cuts to "solve" a \$54 billion budget problem for the next two fiscal years. Reductions in spending include a blanket 7.95% reduction in funding for nearly all state departments and the elimination of thousands of vacant positions, along with cuts to prisons, housing programs, and healthcare workforce development.

The contents of this budget final agreement appeared in 18 budget-related "trailer bills" that passed out of the legislature on June 26 and June 27 and a majority were signed by Governor Newsom on June 29. There was previous budget action with the Budget Act of 2024 (AB 107) and earlier trailer bills passed on June 13 to meet the June 15 deadline for the legislature to pass a state budget. Governor Newsom signed AB 107, The Budget Act of 2024, the trailer bill on Education, and a proclamation declaring a budget emergency to allow needed transfers of money, on June 26. Lieutenant Governor Eleni Kounalakis, as acting Governor, signed SB 167 related to taxation and containing highly concerning tax increases for businesses on June 27.

Notable provisions of the budget bills are listed below:

SB 108 – Budget Bill Jr. (Contains Key Allocations for Water and Natural Resources)

- Appropriates \$73.5 million to the State Water Board for grants or loans for water recycling projects.
- Restores the previously proposed cut of \$511 million for the Healthy Rivers and Landscapes Program (Voluntary Agreements).
- \$50 million allocated for dam safety funding from the General Fund. This was previously proposed to be \$100 million with \$50 million coming from the Greenhouse Gas Reduction Fund (GGRF)
- \$224.9 million from the GGRF to the State Water Board for drinking water and wastewater projects
- AB 107 Budget Bill Act of 2024
 - \$30 million reverted from the General Fund that would have gone to the State Water
 Board for Per and Polyfluoroalkyl Substances (PFAs) support for technical assistance.

Regulatory and Administrative Actions

Making Conservation a Way of Life

July 15, the State Water Board began a fifth public comment period for the proposed Making Conservation a California Way of Life regulation due to a scrivener's error in the version unanimously adopted by the Board on July 3, which sets long-term targets for water use. This public comment period closes on July 30, 2024. Please find the informational documents linked including: the <u>July 15 notice of revised draft</u>, rulemaking file, June 21 Standardized Regulatory Impact Assessment, and fact sheet.

Drinking Water State Revolving Fund: Intended Use Plan

June 24, the State Water Board began a public comment period for the <u>Draft State FY 2024-25 Drinking Water State Revolving Fund (DWSRF) IUP</u>. The draft DWSRF IUP outlines the State Water Board's business plan for administering the DWSRF and the types of projects eligible for financing.

Drinking Water Needs Assessment

In June, the State Water Board released the final 2024 Drinking Water Needs Assessment. The Assessment analyzes the state's progress in achieving the Human Right to water and identifies communities with water systems that are failing and at risk of failing. The Assessment also informs the prioritization of available state funding of the State Water Board's Safe and Affordable Funding for Equity and Resilience (SAFER) program, and tracks progress in achieving safe drinking water in communities that have historically lacked solutions. The Assessment estimates a 5-year funding need of \$11.5 billion for Failing public water systems, At-Risk public water systems, high-risk state small water systems, and domestic wells. This estimate is \$1.3 billion (13%) higher than the total estimated needs in the 2021 Funding Gap Analysis (\$10.2 billion).

California Advocates, Inc. Activity Report

- Testified on behalf of Mesa Water District in legislative policy committee hearings on key bills.
- Participated in meetings with State Water Resources Control Board members regarding the Standardized Regulatory Impact Assessment (SRIA) and economic analysis for the proposed Water Use Efficiency Regulations.
- Reviewed Public Comments made by Dave Bolland for Mesa Water Oral Testimony to SWRCB on "Making Conservation a California Way of Life" Regulation and Benefit-Cost Study.
- Reviewed Mesa Water public comment letter for proposed "Making Conservation a California Way
 of Life" Regulation.

- Attended ACWA SLC meetings.
- Participated in SB 366 (Caballero) support coalition meetings.
- Participated in SB 1255 (Durazo) Oppose Unless Amended coalition meetings and communicated feedback on proposed amendments on behalf of Mesa Water District.
- Followed up with stakeholders and legislative staff regarding legislation, state budget, and regulatory inquiries.
- Wrote and distributed letters on key bills communicating Mesa Water District legislative positions.
- Participated in Southern California Water Coalition legislative task force discussions.
- Reviewed all bills, identified priorities, and in process of reviewing bills with staff.

Important Dates and Deadlines for 2024

August

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August 5	Legislature Reconvenes from Summer Recess
August 16	Last day for Appropriations Committees to meet and report bills.
August 31	Final day for bills to be passed out of the legislature and referred to the Governor.

September

September 30 Last day for the Governor to sign or veto bills passed by the legislature.

November

November 5 General Election



1112 11th Street Sacramento, CA 95814

Mesa Water District - Active Legislative Status Report as of 7/16/2024

Oppose

AB 2735 (Rubio, Blanca D) Joint powers agreements: water corporations. (Amended: 7/3/2024 html pdf)

Status: 7/3/2024-From committee: Amend, and do pass as amended and re-refer to Com. on APPR.

(Ayes 6. Noes 1.) (July 3). Read second time and amended. Re-referred to Com. on APPR.

Location: 7/3/2024-S. APPR.

Calendar: 8/5/2024 10 a.m. - 1021 O Street, Room 2200 SENATE APPROPRIATIONS, CABALLERO,

ANNA, Chair

Summary: Existing law, the Joint Exercise of Powers Act, authorizes 2 or more public agencies, if authorized by their governing bodies, by agreement to jointly exercise any power common to the contracting parties. Existing law authorizes 2 or more local public entities, or a mutual water company, as defined, and a public agency, to provide insurance, as specified, by a joint powers agreement. Existing law authorizes local public entities or a mutual water company and a public agency to enter into a joint powers agreement for the purposes of risk pooling, as specified. This bill would authorize a water corporation, as defined, a mutual water company, and one or more public agencies to provide insurance, as specified, by a joint powers agreement. The bill would also authorize a water corporation, a mutual water company, and one or more public agencies to enter into a joint powers agreement for the purposes of risk pooling, as specified. The bill would prohibit a joint powers agency makes a specified determination relating to insurance. If a water corporation enters into a joint powers agreement for the purposes of risk pooling, the bill would require the water corporation to submit an annual information filing to the Public Utilities Commission and the joint powers agency, as specified. This bill contains other existing laws.

Position

Oppose

Oppose - Coalition

AB 2149 (Connolly D) Gates: standards: inspection. (Amended: 7/3/2024 html pdf)

Status: 7/3/2024-From committee: Amend, and do pass as amended and re-refer to Com. on APPR.

(Ayes 9. Noes 0.) (July 2). Read second time and amended. Re-referred to Com. on APPR.

Location: 7/3/2024-S. APPR.

Calendar: 8/5/2024 10 a.m. - 1021 O Street, Room 2200 SENATE APPROPRIATIONS, CABALLERO,

ANNA, Chair

Summary: Existing law authorizes an owner of real property to install and operate on their property an electrified security fence, as defined, to protect and secure commercial, manufacturing, or industrial property, that meets specified requirements, except where a local ordinance prohibits that installation and operation. If a local ordinance allows the installation and operation of an electrified security fence, existing law requires the installation and operation of the electrified security fence to meet the requirements of that ordinance. This bill would require a regulated gate, defined as any gate that weighs more than 50 pounds and is more than 48 inches wide or more than 84 inches high that is intended to be used by the public, an entire community or neighborhood, or any considerable number of persons, except as specified, to meet certain standards. The bill would require each building department to update, on or before July 1, 2026, its code requirements to ensure that any newly installed regulated gate in its jurisdiction meets those standards. The bill would require the owner of a regulated gate to have it inspected on or before July 1, 2026, or upon installation, and have it reinspected, thereafter, at least once every 10 years. The bill would require an owner to maintain a written report regarding the regulated gate's compliance with the specified requirements for at least 10 years and make the report available to the building department upon request. The bill would require the owner of a regulated gate that a professional or qualified employee, as defined, determines, upon inspection, to pose an immediate threat to safety to immediately stop the use of the gate until necessary repairs are completed and to engage a contractor or gualified employee to perform the repairs necessary to mitigate the emergency condition. The bill would require the owner of a regulated gate to engage a contractor or qualified employee to repair a regulated gate that is in need of repairs within a prescribed period, subject to imposition of an administrative fine by the building department, as specified. The bill would deem a regulated gate that fails to comply with these provisions 30 days after the owner of the gate has been notified of the violation, a public nuisance, and specify that in any case in which a government agency seeks to enjoin the continued use of a regulated gate that is in need of repair or replacement or that poses an immediate threat to the safety of the public, an entire community or neighborhood, or any considerable number of persons, the court may award costs, including the costs of investigation and discovery, and reasonable attorney's fees, that are not compensated for pursuant to some other provision of law, to the prevailing party. The bill would authorize a district attorney, county counsel, or city attorney to file a complaint for injunctive relief, or seeking a civil penalty, against an owner of a regulated gate for a violation of these provisions. Because the bill would require local officials to perform additional duties, it would impose a state-mandated local program. This bill contains other related provisions and other existing laws.

Position

Oppose -Coalition

(Ortega D) Local agencies: contracts for special services and temporary help: performance **AB 2557**

reports. (Amended: 7/3/2024 html pdf)

Status: 7/3/2024-From committee: Amend, and do pass as amended and re-refer to Com. on APPR.

(Ayes 3. Noes 2.) (July 3). Read second time and amended. Re-referred to Com. on APPR.

Location: 7/3/2024-S. APPR.

Calendar: 8/5/2024 10 a.m. - 1021 O Street, Room 2200 SENATE APPROPRIATIONS, CABALLERO,

ANNA, Chair

Summary: Existing law relating to the government of counties authorizes a county board of supervisors to contract for certain types of special services on behalf of the county, any county officer or department, or any district or court in the county. Existing law requires those special services contracts to be with persons who are specially trained, experienced, expert, and competent to perform those services. This bill would require, as of July 1, 2025, each board of supervisors that solicits for and enters into a specified contract for special services, except as specified, to post that contract and any related documents, as specified, on its internet website. The bill would require, as of July 1, 2026, each contract, as described above, to include, among other things, the objectives, desirables, and goals of the contract. The bill would require, before beginning a procurement process to contract for functions, duties, responsibilities, or services, as specified, the board of supervisors, or its representative, to give reasonable written notice to the exclusive employee representative of the workforce affected by the contract of its determination to begin that process. The bill would also require, at least 30 days before the modification or renewal of the above-described contract, the board of supervisors, or its representative, to notify, as specified, the exclusive employee representative of the workforce affected by the contract of the intent to modify or renew the contract. This bill contains other related provisions and other existing laws.

Position

Oppose -Coalition

AB 2561 (McKinnor D) Local public employees: vacant positions. (Amended: 7/3/2024 html pdf)

Status: 7/3/2024-From committee: Amend, and do pass as amended and re-refer to Com. on APPR. (Ayes 4. Noes 1.) (July 3). Read second time and amended. Re-referred to Com. on APPR.

Location: 7/3/2024-S. APPR.

Calendar: 8/5/2024 10 a.m. - 1021 O Street, Room 2200 SENATE APPROPRIATIONS, CABALLERO,

ANNA, Chair

Summary: Existing law, the Meyers-Milias-Brown Act (act), authorizes local public employees, as defined, to form, join, and participate in the activities of employee organizations of their own choosing for the purpose of representation on matters of labor relations. The act prohibits a public agency from, among other things, imposing or threatening to impose reprisals on employees, discriminating or threatening to discriminate against employees, or otherwise interfering with specified employee rights guaranteed by the act. This bill would require each public agency with high vacancy rates for more than 180 days, at the request of the recognized employee organization, to promptly meet and confer with the representative of the recognized employee organization within 21 days about substantive strategies to fill vacancies and to hold a public hearing within 90 days about high vacancy rates and specified related matters. By imposing new duties on local public agencies, the bill would impose a state-mandated local program. The bill would also include related legislative findings. This bill contains other related provisions and other existing laws.

Position

Oppose -Coalition

(Patterson, Joe R) Residential fees and charges. (Amended: 6/5/2024 html pdf) **AB 2729**

Status: 7/3/2024-From committee: Amend, and do pass as amended. (Ayes 9. Noes 0.) (July 2).

Location: 7/3/2024-S. HOUSING

Summary: Existing law prohibits a local agency that imposes fees or charges on a residential development for the construction of public improvements or facilities from requiring the payment of those fees or charges until the date of the final inspection or the date the certificate of occupancy is issued, whichever occurs first. However, under existing law, a local agency is authorized to collect utility service fees at the time an application for utility service is received, and a local agency is authorized to require payment sooner if the local agency determines that the fees or charges will be collected for public improvements or facilities for which an account has been established and funds appropriated and for which the local agency has adopted a proposed construction schedule or plan prior to final inspection or issuance of the certificate of occupancy, or if the fees or charges are to reimburse the local agency for expenditures previously made. This bill would limit the utility service fees authorized to be collected at the time an application for utility service is received to utility service fees related to capacity charge connections. The bill would delete the above-described authorization for a local agency to require payment of fees or charges prior to the date of final inspection or issuance of the certificate of occupancy, whichever occurs first, and would instead authorize a local agency to require payment of fees or charges at earlier times if any of certain circumstances are satisfied, including authorizing the local agency to require the payment of those fees and charges at the time the local agency issues a permit if the local agency determines, and provides supporting documentation to the applicant establishing, that construction for the public improvement or facility for which the fee or charge is required has commenced or will commence within 24 months of the issuance of the permit, as specified.

Position

Oppose -Coalition

SB 399 (Wahab D) Employer communications: intimidation. (Amended: 5/2/2023 html pdf)

Status: 6/19/2024-June 19 set for second hearing. Placed on suspense file.

Location: 6/19/2024-A. APPR. SUSPENSE FILE

Summary: Existing law, the Alatorre-Zenovich-Dunlap-Berman Agricultural Labor Relations Act of 1975, provides that it is the policy of the state to encourage and protect the right of agricultural employees to full freedom of association, self-organization, and designation of representatives of their own choosing to negotiate the terms and conditions of their employment, and to be free from the interference, restraint, or coercion of employers of labor, or their agents, in the designation of such representatives, self-organization, or other concerted activities for the purpose of collective bargaining or other mutual aid or protection. This bill, except as specified, would prohibit an employer from subjecting, or threatening to subject, an employee to discharge, discrimination, retaliation, or any other adverse action because the employee declines to attend an employer-sponsored meeting or affirmatively declines to participate in, receive, or listen to any communications with the employer or its agents or representatives, the purpose of which is to communicate the employer's opinion about religious or political matters. This bill contains other related provisions and other existing laws.

Position

Oppose - Coalition

Oppose Unless Amended - Coalition

SB 1255 (Durazo D) Public water systems: needs analysis: water rate assistance program.

(Amended: 6/19/2024 html pdf)

Status: 7/2/2024-From committee: Do pass and re-refer to Com. on APPR. (Ayes 11. Noes 0.) (July 1).

Re-referred to Com. on APPR. **Location:** 7/1/2024-A. APPR.

Summary: The California Safe Drinking Water Act provides for the operation of public water systems and imposes on the State Water Resources Control Board various responsibilities and duties relating to the regulation of drinking water to protect public health. Existing law establishes the Safe and Affordable Drinking Water Fund in the State Treasury to help water systems provide an adequate and affordable supply of safe drinking water in both the near and long terms. Existing law requires the state board to annually adopt a fund expenditure plan, as provided, and requires expenditures from the fund to be consistent with the fund expenditure plan. Existing law requires the state board to base the fund expenditure plan on data and analysis drawn from a specified drinking water needs assessment. This bill would require the state board to update a needs analysis of the state's public water systems to include an assessment, as specified, of the funds necessary to provide a 20% bill credit for low-income households served by community water systems with fewer than 3,300 service connections and for community water systems with fewer than 3,300 service connections to meet a specified affordability threshold on or before July 1, 2026, and on or before July 1 of every 3 years thereafter. This bill contains other related provisions and other existing laws.

Position

Oppose Unless Amended -Coalition

Support

AB 788 (Petrie-Norris D) Fire prevention: grant programs: reporting. (Amended: 7/13/2023 html pdf)

Status: 9/1/2023-Failed Deadline pursuant to Rule 61(a)(11). (Last location was APPR. SUSPENSE FILE

on 8/14/2023)(May be acted upon Jan 2024)

Location: 9/1/2023-S. 2 YEAR

Summary: Existing law requires the Wildfire and Forest Resilience Task Force to develop a comprehensive implementation strategy to track and ensure the achievement of the goals and key actions identified in the state's "Wildfire and Forest Resilience Action Plan" issued by the task force in January 2021. Existing law requires the task force to submit, as part of the implementation strategy, a report to the appropriate policy and budget committees of the Legislature on progress made in achieving the goals and key actions identified in the state's action plan, on state expenditures made to implement these key actions, and on additional resources and policy changes needed to achieve these goals and key actions, as provided. This bill would require the task force, on or before July 1, 2024, and annually thereafter, to compile and post on its internet website specified information relating to specified state and federal grant programs relating to fire prevention, as provided.

Position

Support

AB 2626 (Dixon R) Advanced Clean Fleets regulations: local governments. (Introduced: 2/14/2024 html pdf

Status: 4/25/2024-Failed Deadline pursuant to Rule 61(b)(5). (Last location was TRANS. on 3/4/2024)

Location: 4/25/2024-A. DEAD

Summary: Existing law requires the State Air Resources Board to adopt and implement motor vehicle emission standards, in-use performance standards, and motor vehicle fuel specifications for the control of air contaminants and sources of air pollution that the state board has found necessary, cost effective, and technologically feasible. The California Global Warming Solutions Act of 2006 establishes the state board as the state agency responsible for monitoring and regulating sources emitting greenhouse gases and requires the state board to adopt rules and regulations to achieve the maximum technologically feasible and cost-effective greenhouse gas emission reductions from those sources. Pursuant to its authority, the state board has adopted the Advanced Clean Fleets Regulation, which imposes various requirements for transitioning local, state, and federal government fleets of medium- and heavy-duty trucks, other high-priority fleets of medium- and heavy-duty trucks, and drayage trucks to zero-emission vehicles. The Advanced Clean Fleets Regulation authorizes entities subject to the regulation to apply for exemptions from its requirements under certain circumstances. This bill would extend the compliance dates for local government set forth in the Advanced Clean Fleets Regulation by 10 years. The bill would prohibit the state board from taking enforcement action against a local government for violating the Advanced Clean Fleets Regulation if the alleged violation occurs before January 1, 2025. This bill contains other existing laws.

Position

Support

Support - Coalition

(Committee on Environmental Safety and Toxic Materials) Water: public beaches: discontinuation of residential water service. (Amended: 5/21/2024 html pdf)

Status: 7/2/2024-Read second time. Ordered to Consent Calendar.

Location: 7/1/2024-S. CONSENT CALENDAR

Summary: Existing law requires the State Department of Public Health, by regulation, to establish, maintain, and amend as necessary minimum standards for the sanitation of public beaches, as provided. Existing law requires the regulations to do certain things, including requiring the testing of the waters adjacent to all public beaches for microbiological contaminants, as provided. Existing law authorizes a local health officer to meet the testing requirements by utilizing test results from other parties conducting microbiological contamination testing of the waters under their jurisdiction. This bill would provide that the local health officer may only rely on data from test results from other parties if that data meets the same quality requirements that apply to local agencies pursuant to specified regulations and standards. The bill would also require that test results from other parties used by the local health officer be made available to the public. This bill contains other related provisions and other

existing laws.

Position

Support - Coalition

AB 2631 (Fong, Mike D) Local agencies: ethics training. (Amended: 5/20/2024 html pdf)

Status: 7/2/2024-From committee: Do pass and re-refer to Com. on APPR with recommendation: To

Consent Calendar. (Ayes 7. Noes 0.) (July 2). Re-referred to Com. on APPR.

Location: 7/2/2024-S. APPR.

Calendar: 8/5/2024 10 a.m. - 1021 O Street, Room 2200 SENATE APPROPRIATIONS, CABALLERO,

ANNA, Chair

Summary: Existing law requires all local agency officials to receive training in ethics, at specified intervals, if the local agency provides certain monetary payments to a member of a legislative body, as provided. Existing law requires all local agency officials who are members of specified public bodies to receive the above-described training, whether or not the member receives any type of compensation, salary, or stipend or reimbursement for actual and necessary expenses incurred in the performance of official duties. Existing law requires an entity that develops curricula to satisfy the above-described requirements to consult with the Fair Political Practices Commission and the Attorney General regarding the sufficiency and accuracy of the proposed course content. Existing law prohibits the Fair Political Practices Commission and the Attorney General, as specified, from precluding an entity from also including local ethics policies in the curricula. This bill would require the Fair Political Practices Commission, in consultation with the Attorney General, to create, maintain, and make available to local agency officials an ethics training course, as specified.

Position

Support - Coalition

ACR 153 (Petrie-Norris D) California Utility Workers Appreciation Day. (Chaptered: 4/16/2024 html pdf.)

Status: 4/11/2024-Chaptered by Secretary of State - Chapter 40, Statutes of 2024

Location: 4/11/2024-A. CHAPTERED

Summary: This measure would designate March 14 of each year as California Utility Workers

Appreciation Day.

Position

Support - Coalition

ACR 163 (Hart D) Special Districts Week. (Chaptered: 6/14/2024 html pdf)

Status: 6/14/2024-Chaptered by Secretary of State - Chapter 97, Statutes of 2024

Location: 6/14/2024-A. CHAPTERED

Summary: This measure proclaims the week of May 19, 2024, to May 25, 2024, to be Special Districts

Week.

Position

Support - Coalition

SB 366 (Caballero D) The California Water Plan: long-term supply targets. (Amended: 6/26/2024 html pdf

Status: 6/26/2024-Read second time and amended. Re-referred to Com. on APPR.

Location: 6/25/2024-A. APPR.

Summary: Existing law requires the Department of Water Resources to update every 5 years the plan for the orderly and coordinated control, protection, conservation, development, and use of the water resources of the state, which is known as "The California Water Plan." Existing law requires the department to include a discussion of various strategies in the plan update, including, but not limited to, strategies relating to the development of new water storage facilities, water conservation, water recycling, desalination, conjunctive use, water transfers, and alternative pricing policies that may be pursued in order to meet the future needs of the state. Existing law requires the department to establish an advisory committee to assist the department in updating the plan. This bill would revise and recast certain provisions regarding The California Water Plan to, among other things, require the department to instead establish a stakeholder advisory committee and to expand the membership of the committee to include tribes, labor, and environmental justice interests. The bill would require the department to coordinate with the California Water Commission, the State Water Resources Control Board, other state and federal agencies as appropriate, and the stakeholder advisory committee to develop a comprehensive plan for addressing the state's water needs and meeting specified long-term water supply targets established by the bill for purposes of The California Water Plan. The bill would require the plan to provide recommendations and strategies to ensure enough water supply for all designated beneficial uses. The bill would require the plan to include specified components, including a

discussion of various strategies that may be pursued in order to meet the water supply targets, a discussion of agricultural water needs, and an analysis of the costs and benefits of achieving the water supply targets. The bill would require the department to submit to the Legislature an annual report between updates to the plan that includes progress made toward meeting the water supply targets once established, as specified. The bill would also require the department to conduct public workshops to give interested parties an opportunity to comment on the plan and to post the preliminary draft of the plan on the department's internet website.

Position

Support - Coalition

SB 1110 (Ashby D) Water reports: urban retail water suppliers: informational order: conservation order.

(Amended: 6/26/2024 html pdf)

Status: 6/26/2024-Read second time and amended. Re-referred to Com. on APPR.

Location: 6/25/2024-A. APPR.

Summary: Existing law authorizes the State Water Resources Control Board, on and after January 1, 2024, to issue informational orders pertaining to water production, water use, and water conservation to an urban retail water supplier that does not meet its urban water use objective, as provided. Existing law authorizes the board, on and after January 1, 2025, to issue a written notice to an urban retail water supplier that does not meet its urban water use objective. Existing law authorizes the board, on and after January 1, 2026, to issue a conservation order to an urban retail water supplier that does not meet its urban water use objective. This bill would instead authorize the board to issue the informational orders on and after January 1, 2026, the written notice on and after January 1, 2027, and the conservation order on and after January 1, 2028. This bill contains other existing laws.

Position

Support - Coalition

SB 1330 (Archuleta D) Urban retail water supplier: water use. (Amended: 6/26/2024 html pdf)

Status: 6/26/2024-Read second time and amended. Re-referred to Com. on APPR.

Location: 6/25/2024-A. APPR.

Summary: Existing law requires an urban retail water supplier to calculate its urban water use objective no later than January 1, 2024, and by January 1 every year thereafter, and to be composed of the sum of specified data, including aggregate residential water use. Existing law requires each urban retail water supplier's water use objective to be composed of the sum of specified aggregate estimates, including efficient outdoor irrigation of landscape areas with dedicated irrigation meters or equivalent technology in connection with water used by commercial water users, industrial water users, institutional water users, and large landscape water users (CII). Existing law requires an urban retail water supplier to submit reports to the Department of Water Resources, as provided, by the same dates. This bill would require the department to, no later than January 1, 2035, conduct necessary studies and investigations regarding the efficiency performance of newly constructed residential landscapes and landscape areas with dedicated irrigation meters in connection with CII water use, as specified. The bill would require the department, if appropriate, to recommend to the State Water Resources Control Board for adoption a revised standard for existing residential landscapes and landscape areas with dedicated irrigation meters in connection with CII water use regarding an ongoing performance standard for those water uses. This bill contains other related provisions and other existing laws.

Position

Support - Coalition

Support if Amended - Coalition

AB 1567 (Garcia D) Safe Drinking Water, Wildfire Prevention, Drought Preparation, Flood Protection, Extreme Heat Mitigation, Clean Energy, and Workforce Development Bond Act of 2024.

(Amended: 5/26/2023 httml pdf)

Status: 5/22/2024-Re-referred to Com. on N.R. & W.

Location: 5/22/2024-S. N.R. & W.

Summary: The California Drought, Water, Parks, Climate, Coastal Protection, and Outdoor Access For All Act of 2018, approved by the voters as Proposition 68 at the June 5, 2018, statewide primary election, authorizes the issuance of bonds in the amount of \$4,100,000,000 pursuant to the State General Obligation Bond Law to finance a drought, water, parks, climate, coastal protection, and outdoor access for all program. Article XVI of the California Constitution requires measures authorizing general obligation bonds to specify the single object or work to be funded by the bonds and further requires a bond act to be approved by a 2/3 vote of each house of the Legislature and a majority of

the voters. This bill would enact the Safe Drinking Water, Wildfire Prevention, Drought Preparation, Flood Protection, Extreme Heat Mitigation, Clean Energy, and Workforce Development Bond Act of 2024, which, if approved by the voters, would authorize the issuance of bonds in the amount of \$15,995,000,000 pursuant to the State General Obligation Bond Law to finance projects for safe drinking water, wildfire prevention, drought preparation, flood protection, extreme heat mitigation, clean energy, and workforce development programs. This bill contains other related provisions.

Position

Support if Amended -Coalition

SB 867 (Allen D) Safe Drinking Water, Wildfire Prevention, Drought Preparedness, and Clean Air Bond

Act of 2024. (Chaptered: 7/3/2024 html pdf)

Status: 7/3/2024-Chaptered by Secretary of State- Chapter 83, Statutes of 2024

Location: 7/3/2024-S. CHAPTERED

Summary: The California Drought, Water, Parks, Climate, Coastal Protection, and Outdoor Access For All Act of 2018, approved by the voters as Proposition 68 at the June 5, 2018, statewide primary election, authorizes the issuance of bonds in the amount of \$4,100,000,000 pursuant to the State General Obligation Bond Law to finance a drought, water, parks, climate, coastal protection, and outdoor access for all program. Article XVI of the California Constitution requires measures authorizing general obligation bonds to specify the single object or work to be funded by the bonds and further requires a bond act to be approved by a 2/3 vote of each house of the Legislature and a majority of the voters. This bill would enact the Safe Drinking Water, Wildfire Prevention, Drought Preparedness, and Clean Air Bond Act of 2024, which, if approved by the voters, would authorize the issuance of bonds in the amount of \$10,000,000,000 pursuant to the State General Obligation Bond Law to finance projects for safe drinking water, drought, flood, and water resilience, wildfire and forest resilience, coastal resilience, extreme heat mitigation, biodiversity and nature-based climate solutions, climate-smart, sustainable, and resilient farms, ranches, and working lands, park creation and outdoor access, and clean air programs. This bill contains other related provisions.

Position

Support if Amended -Coalition

Watch-Key

AB 305 (Villapudua D) California Flood Protection Bond Act of 2024. (Amended: 4/25/2023 html pdf)

Status: 5/22/2024-Re-referred to Com. on N.R. & W.

Location: 5/22/2024-S. N.R. & W.

Summary: The California Drought, Water, Parks, Climate, Coastal Protection, and Outdoor Access For All Act of 2018, approved by the voters as Proposition 68 at the June 5, 2018, statewide primary election, authorizes the issuance of bonds in the amount of \$4,000,000,000 pursuant to the State General Obligation Bond Law to finance a drought, water, parks, climate, coastal protection, and outdoor access for all program. The California Constitution requires a measure authorizing general obligation bonds to specify the single object or work to be funded by the bonds and further requires the measure to be approved by a 2/3 vote of each house of the Legislature and a majority of the voters. This bill would enact the California Flood Protection Bond Act of 2024 which, if approved by the voters, would authorize the issuance of bonds in the amount of \$4,500,000,000 pursuant to the State General Obligation Bond Law for flood protection projects, as specified. The bill would provide for the submission of these provisions to the voters at the November 5, 2024, statewide general election.

Position

Watch-Key

AB 408 (Wilson D) Climate-resilient Farms, Sustainable Healthy Food Access, and Farmworker

Protection Bond Act of 2024. (Amended: 8/14/2023 html pdf)

Status: 9/1/2023-In committee: Held under submission.

Location: 8/21/2023-S. APPR. SUSPENSE FILE

Summary: Existing law requires the Department of Food and Agriculture to promote and protect the agricultural industry of the state. Existing law under Article XVI of the California Constitution requires measures authorizing general obligation bonds to specify the single object or work to be funded by the bonds and further requires a bond act to be approved by a 2/3 vote of each house of the Legislature and a majority of the voters. This bill would enact the Climate-resilient Farms, Sustainable Healthy Food Access, and Farmworker Protection Bond Act of 2024, which, if approved by the voters, would authorize the issuance of bonds in the amount of \$3,650,000,000 pursuant to the State General Obligation Bond Law, to finance programs related to, among other things, agricultural lands, food and

fiber infrastructure, climate resilience, agricultural professionals, including farmers, ranchers, and farmworkers, workforce development and training, air quality, tribes, disadvantaged communities, nutrition, food aid, meat processing facilities, and fishing facilities. This bill contains other related provisions.

Position

Watch-Key

AB 754 (Papan D) Water management planning: water shortages. (Amended: 8/14/2023 html pdf)

Status: 9/1/2023-Failed Deadline pursuant to Rule 61(a)(11). (Last location was APPR. SUSPENSE FILE on 8/21/2023) (May be acted upon Jan 2024)

Location: 9/1/2023-S. 2 YEAR

Summary: Existing law, the Urban Water Management Planning Act, requires every public and private urban water supplier that directly or indirectly provides water for municipal purposes to prepare and adopt an urban water management plan. Existing law requires an urban water management plan to quantify past, current, and projected water use, identifying the uses among water use sectors, including, among others, commercial, agricultural, and industrial. Existing law requires every urban water supplier to prepare and adopt a water shortage contingency plan as part of its urban water management plan. Existing law requires the water shortage contingency plan to include the procedures used in conducting an annual water supply and demand assessment, including the key data inputs and assessment methodology used to evaluate the urban water supplier's water supply reliability for the current year and one dry year. Existing law requires the key data inputs and assessment methodology to include specified information, including, among other things, a description and quantification of each source of water supply. This bill would require a water shortage contingency plan to include, if, based on a description and quantification of each source of water supply, a single reservoir constitutes at least 50% of the total water supply, an identification of the dam and description of existing reservoir management operations, as specified, and if the reservoir is owned and operated by the urban water supplier, a description of operational practices and approaches, as specified. This bill contains other related provisions and other existing laws.

Position

Watch-Key

AB 817 (Pacheco D) Open meetings: teleconferencing: subsidiary body. (Amended: 5/29/2024 html pdf) Status: 7/2/2024-Failed Deadline pursuant to Pule 61/b)(13) (Last location was L. GOV on 5/1/2024)

 $\textbf{Status:}\ 7/2/2024\text{-Failed Deadline pursuant to Rule 61(b)(13)}.\ (Last location was L.\ GOV.\ on\ 5/1/2024)$

Location: 7/2/2024-S. DEAD

Summary: Existing law, the Ralph M. Brown Act, requires, with specified exceptions, each legislative body of a local agency to provide notice of the time and place for its regular meetings and an agenda containing a brief general description of each item of business to be transacted. The act also requires that all meetings of a legislative body be open and public, and that all persons be permitted to attend unless a closed session is authorized. The act generally requires for teleconferencing that the legislative body of a local agency that elects to use teleconferencing post agendas at all teleconference locations, identify each teleconference location in the notice and agenda of the meeting or proceeding, and have each teleconference location be accessible to the public. Existing law also requires that, during the teleconference, at least a quorum of the members of the legislative body participate from locations within the boundaries of the territory over which the local agency exercises jurisdiction. Existing law authorizes the legislative body of a local agency to use alternate teleconferencing provisions during a proclaimed state of emergency (emergency provisions) and, until January 1, 2026, in certain circumstances related to the particular member if at least a quorum of its members participate from a singular physical location that is open to the public and situated within the agency's jurisdiction and other requirements are met (nonemergency provisions). Existing law imposes different requirements for notice, agenda, and public participation, as prescribed, when a legislative body is using alternate teleconferencing provisions. The nonemergency provisions impose restrictions on remote participation by a member of the legislative body and require the legislative body to provide specific means by which the public may remotely hear and visually observe the meeting. This bill, until January 1, 2026, would authorize a subsidiary body, as defined, to use similar alternative teleconferencing provisions and would impose requirements for notice, agenda, and public participation, as prescribed. The bill would require at least one staff member of the local agency to be present at a designated primary physical meeting location during the meeting. The bill would require the local agency to post the agenda at the primary physical meeting location. The bill would require the members of the subsidiary body to visibly appear on camera during the open portion of a meeting that is publicly accessible via the internet or other online platform, as specified. The bill would also require the subsidiary body to list a member of the subsidiary body who participates in a teleconference meeting from a remote location in the minutes of the meeting. In order to use teleconferencing pursuant to this act, the bill would require the legislative body that established the subsidiary body by charter, ordinance, resolution, or other formal action to make specified findings by majority vote, before the subsidiary body uses teleconferencing for the first time and every 12 months thereafter. This bill contains other related provisions and other existing laws.

Position

Watch-Key

AB 990 (Grayson D) Water quality: waste discharge requirements: infill housing projects.

(Amended: 1/25/2024 html pdf)

Status: 6/17/2024-In committee: Referred to suspense file.

Location: 6/17/2024-S. APPR. SUSPENSE FILE

Summary: The Porter-Cologne Water Quality Control Act (act) designates the State Water Resources Control Board and the California regional water quality control boards as the principal state agencies with authority over matters relating to water quality. The act requires the state board and the regional boards to, among other things, coordinate their respective activities to achieve a unified and effective water quality control program in the state. Under existing law, the state board and the 9 California regional water quality control boards regulate water quality and prescribe waste discharge requirements in accordance with the federal National Pollutant Discharge Elimination System (NPDES) permit program established by the federal Clean Water Act and the act. This bill would require the regional water board, defined to mean the regional water board with geographic boundaries for the San Francisco Bay region, to, by July 1, 2025, initiate modifications to its waste discharge requirements, as specified. The bill would require these modifications to be completed within 6 months of initiation. Before finalizing the modifications, the bill would require the regional water board to make specified findings, including, among other things, that concerns regarding the potential impacts of the draft NPDES permit requirements on the development of housing on infill sites have been adequately addressed. The bill would make these provisions inoperative on July 1, 2028, and would repeal them on January 1, 2029. This bill contains other related provisions.

Position

Watch-Key

(Wicks D) State Water Resources Control Board: water diversion curtailment. **AB 1337**

(Amended: 5/18/2023 httml pdf)

Status: 7/2/2024-Failed Deadline pursuant to Rule 61(b)(13). (Last location was N.R. & W. on

6/7/2023)

Location: 7/2/2024-S. DEAD

Summary: Under existing law, the diversion or use of water other than as authorized by specified provisions of law is a trespass, subject to specified civil liability. This bill would expand the instances when the diversion or use of water is considered a trespass. This bill contains other related provisions and other existing laws.

Position

Watch-Key

(Friedman D) Water conservation: landscape design: model ordinance. (Amended: 9/1/2023 html **AB 1573** pdf)

Status: 9/14/2023-Failed Deadline pursuant to Rule 61(a)(14). (Last location was INACTIVE FILE on 9/7/2023)(May be acted upon Jan 2024)

Location: 9/14/2023-S. 2 YEAR

Summary: The Water Conservation in Landscaping Act provides for a Model Water Efficient Landscape Ordinance that is adopted and updated at least every 3 years by the Department of Water Resources, unless the department makes a specified finding. Existing law requires a local agency to adopt the model ordinance or to adopt a water efficient landscape ordinance that is at least as effective in conserving water as the updated model ordinance, except as specified. Existing law specifies the provisions of the updated model ordinance, as provided. Existing law includes a related statement of legislative findings and declarations. This bill would require the updated model ordinance to include provisions that require that plants included in a landscape design plan be selected based on their adaptability to climatic, geological, and topographical conditions of the project site, as specified. The bill would also exempt landscaping that is part of a culturally specific project, as defined, ecological restoration projects that do not require a permanent irrigation system, mined-land reclamation projects that do not require a permanent irrigation system, and existing plant collections, as part of botanical gardens and arboretums open to the public, from the model ordinance. The bill would require the updated model ordinance to include provisions that, among other changes, prohibit the use of traditional overhead sprinklers on all new and rehabilitated landscapes and require that new and rehabilitated landscapes use only water efficient irrigation devices. The bill would also require the model ordinance, at the next update initiated after January 1, 2029, to require that all new or renovated nonresidential areas install in the project footprint not less than 10% California native plants, as provided, and to prohibit the inclusion of nonfunctional turf in nonresidential landscape projects. The bill would make other clarifying changes to the updated model ordinance. The bill would also revise the legislative findings and declarations to state, among other things, that the model ordinance furthers the state's goal to conserve biodiversity and provide for climate resilience consistent with state drought efforts to eliminate the use of irrigation of nonfunctional turf. This bill contains other related provisions and other existing laws.

Position

Watch-Key

AB 1784 (Pellerin D) Primary elections: candidate withdrawals. (Amended: 6/12/2024 html pdf)

Status: 7/2/2024-From committee: Do pass and re-refer to Com. on APPR. (Ayes 7. Noes 0.) (July 2).

Re-referred to Com. on APPR. **Location:** 7/2/2024-S. APPR.

Calendar: 8/5/2024 10 a.m. - 1021 O Street, Room 2200 SENATE APPROPRIATIONS, CABALLERO,

ANNA, Chair

Summary: Existing law requires candidates for an office at a primary election to deliver their nomination documents to the county elections official no later than 5 p.m. on the 88th day before the primary election, or in specified cases, no later than 5 p.m. on the 83rd day before the primary election. Existing law prohibits a person who has delivered nomination documents to the county elections official from withdrawing their candidacy. Existing law further prohibits a person from filing nomination documents for a party nomination and an independent nomination for the same office, or for more than one office at the same election. This bill would permit a candidate for any office other than a statewide office, as defined, at a primary election to withdraw their nomination documents for that office during the applicable filing period. The bill would establish requirements for withdrawal, including that the candidate submit a statement under penalty of perjury that they are withdrawing their nomination documents and understand the withdrawal is irrevocable and that the filing fees are nonrefundable. The bill would permit a candidate who withdraws to file nomination documents for another office at that primary election during the applicable filing period. The bill would clarify that a candidate is prohibited from filing nomination documents for more than one office at the same primary election, except as specified. If an incumbent has delivered but then withdrawn their nomination documents before 5 p.m. on the 88th day before the primary election, the bill would authorize another candidate to deliver their nomination documents no later than 5 p.m. on the 83rd day before the primary election. This bill contains other related provisions and other existing laws.

Position

Watch-Key

AB 1820 (Schiavo D) Housing development projects: applications: fees and exactions.

(Amended: 6/5/2024 <u>html</u> <u>pdf</u>)

Status: 7/3/2024-From committee: Do pass and re-refer to Com. on APPR. (Ayes 9. Noes 0.) (July 2).

Re-referred to Com. on APPR. **Location:** 7/3/2024-S. APPR.

Calendar: 8/5/2024 10 a.m. - 1021 O Street, Room 2200 SENATE APPROPRIATIONS, CABALLERO,

ANNA, Chair

Summary: Existing law requires a city or county to deem an applicant for a housing development project to have submitted a preliminary application upon providing specified information about the proposed project to the city or county from which approval for the project is being sought. Existing law requires a housing development project be subject only to the ordinances, policies, and standards adopted and in effect when the preliminary application was submitted. This bill would authorize a development proponent that submits a preliminary application for a housing development project to request a preliminary fee and exaction estimate, as defined, and would require a city, county, or city and county to provide the estimate within 30 business days of the submission of the preliminary application. For development fees imposed by an agency other than a city, county, or city and county, the bill would require the development proponent to request the fee schedule from the agency that imposes the fee without delay. The bill would specify that the preliminary fee and exaction estimate is for informational purposes only and does not affect the scope, amount, or time of payment of any fee or exaction, as specified. This bill contains other related provisions and other existing laws.

Position

Watch-Key

AB 1827 (Papan D) Local government: fees and charges: water: higher consumptive water parcels.

(Amended: 4/4/2024 html pdf)

Status: 6/27/2024-Read second time. Ordered to third reading.

Location: 6/27/2024-S. THIRD READING

Summary: The California Constitution specifies various requirements with respect to the levying of assessments and property-related fees and charges by a local agency, including requiring that the local agency provide public notice and a majority protest procedure in the case of assessments and submit property-related fees and charges for approval by property owners subject to the fee or charge or the electorate residing in the affected area following a public hearing. Existing law, known as the Proposition 218 Omnibus Implementation Act, prescribes specific procedures and parameters for local jurisdictions to comply with these requirements and, among other things, authorizes an agency providing water, wastewater, sewer, or refuse collection services to adopt a schedule of fees or charges authorizing automatic adjustments that pass through increases in wholesale charges for water, sewage treatment, or wastewater treatment or adjustments for inflation under certain circumstances. Existing law defines, among other terms, the term "water" for these purposes to mean any system of public improvements intended to provide for the production, storage, supply, treatment, or distribution of water from any source. This bill would provide that the fees or charges for property-

related water service imposed or increased, as specified, may include the incrementally higher costs of water service due to specified factors, including the higher water usage demand of parcels. The bill would provide that the incrementally higher costs of water service associated with higher water usage demands, the maximum potential water use, or projected peak water usage may be allocated using any method that reasonably assesses the water service provider's cost of serving those parcels that are increasing potential water usage demand, maximum potential water use, or projected peak water usage. The bill would declare that these provisions are declaratory of existing law. This bill contains other existing laws.

Position

Watch-Key

AB 1851 (Holden D) Drinking water: schoolsites: lead testing pilot program. (Amended: 6/3/2024 html pdf)

Status: 7/3/2024-From committee: Do pass and re-refer to Com. on APPR with recommendation: To Consent Calendar (Ayes 7, Nees 0,) (July 2). Be referred to Com. on APPR

Consent Calendar. (Ayes 7. Noes 0.) (July 3). Re-referred to Com. on APPR.

Location: 7/3/2024-S. APPR.

Calendar: 8/5/2024 10 a.m. - 1021 O Street, Room 2200 SENATE APPROPRIATIONS, CABALLERO,

ANNA, Chair

Summary: Existing law establishes the office of the Superintendent of Public Instruction, who serves as the director of the State Department of Education and has numerous other duties, including superintending the schools of the state. Existing law requires the State Water Resources Control Board to establish a grant program, in consultation with the department, to award grants to local educational agencies for the purposes of improving access to, and the quality of, drinking water in public schools serving kindergarten or any of grades 1 to 12, inclusive, and preschools and child daycare facilities located on public school property. This bill would require the Superintendent of Public Instruction to establish a pilot program to test for and remediate lead contamination in drinking water at participating local educational agency facilities with plumbing that was installed before January 1, 2010. The bill would require the Superintendent to select no fewer than 6 and no more than 10 local educational agencies for participation in the pilot program and, if a selected local educational agency consents to participate in the pilot program, the bill would require the Superintendent to provide grants to the participating local educational agencies for testing and remediating drinking water lead levels at eligible facilities. If sampling results show lead levels in excess of 5 parts per billion in water at any potable water system outlet, the bill would require a participating local educational agency to notify the parents and quardians of pupils who attend the school of the elevated lead levels, as provided, to take immediate steps to shut down all potable water use at potable water system outlets where excess lead levels may exist, and to ensure that a lead-free source of drinking water is provided for pupils at each potable water system outlet that has been shut down. This bill contains other related provisions.

Position

Watch-Key

AB 2257 (Wilson D) Local government: property-related water and sewer fees and assessments:

remedies. (Amended: 6/20/2024 html pdf)

Status: 7/3/2024-From committee: Amend, and do pass as amended. (Ayes 5. Noes 2.) (July 3).

Location: 7/3/2024-S. L. GOV.

Summary: The California Constitution specifies various requirements with respect to the levying of assessments and property-related fees and charges by a local agency, including notice, hearing, and protest procedures, depending on the character of the assessment, fee, or charge. Existing law, known as the Proposition 218 Omnibus Implementation Act, prescribes specific procedures and parameters for local jurisdictions to comply with these requirements. This bill would prohibit, if a local agency complies with specified procedures, a person or entity from bringing a judicial action or proceeding alleging noncompliance with the constitutional provisions for any new, increased, or extended fee or assessment, as defined, unless that person or entity has timely submitted to the local agency a written objection to that fee or assessment that specifies the grounds for alleging noncompliance, as specified. This bill would provide that local agency responses to the timely submitted written objections shall go to the weight of the evidence supporting the agency's compliance with the substantive limitations on fees and assessments imposed by the constitutional provisions. The bill would also prohibit an independent cause of action as to the adequacy of the local agency's responses. This bill contains other related provisions and other existing laws.

Position

Watch-Key

AB 2302 (Addis D) Open meetings: local agencies: teleconferences. (Introduced: 2/12/2024 html pdf)

Status: 6/6/2024-Read second time. Ordered to third reading.

Location: 6/6/2024-S. THIRD READING

Summary: Existing law, the Ralph M. Brown Act, requires, with specified exceptions, that all meetings of a legislative body, as defined, of a local agency be open and public and that all persons be permitted to attend and participate. The act generally requires for teleconferencing that the legislative

body of a local agency that elects to use teleconferencing post agendas at all teleconference locations, identify each teleconference location in the notice and agenda of the meeting or proceeding, and have each teleconference location be accessible to the public. Existing law also requires that, during the teleconference, at least a quorum of the members of the legislative body participate from locations within the boundaries of the territory over which the local agency exercises jurisdiction. The act provides an exemption to the jurisdictional requirement for health authorities, as defined. Existing law, until January 1, 2026, authorizes the legislative body of a local agency to use alternative teleconferencing in specified circumstances if, during the teleconference meeting, at least a quorum of the members of the legislative body participates in person from a singular physical location clearly identified on the agenda that is open to the public and situated within the boundaries of the territory over which the local agency exercises jurisdiction, and the legislative body complies with prescribed requirements. Existing law imposes prescribed restrictions on remote participation by a member under these alternative teleconferencing provisions, including establishing limits on the number of meetings a member may participate in solely by teleconference from a remote location, prohibiting such participation for a period of more than 3 consecutive months or 20% of the regular meetings for the local agency within a calendar year, or more than 2 meetings if the legislative body regularly meets fewer than 10 times per calendar year. This bill would revise those limits, instead prohibiting such participation for more than a specified number of meetings per year, based on how frequently the legislative body regularly meets. The bill, for the purpose of counting meetings attended by teleconference, would define a "meeting" as any number of meetings of the legislative body of a local agency that begin on the same calendar day. This bill contains other related provisions and other existing laws.

Position

Watch-Key

AB 2409 (Papan D) Office of Planning and Research: permitting accountability transparency dashboard.

(Amended: 4/11/2024 html pdf)

Status: 5/16/2024-Failed Deadline pursuant to Rule 61(b)(8). (Last location was APPR. SUSPENSE FILE

on 5/1/2024)

Location: 5/16/2024-A. DEAD

Summary: Existing law establishes the Office of Planning and Research within the Governor's office to provide long-range planning and research and to serve as the comprehensive state planning agency. This bill would require the office, on or before January 1, 2026, to create and maintain, as specified, a permitting accountability transparency internet website (dashboard). The bill would require the dashboard to include a display for each permit to be issued by specified state agencies for all covered projects. The bill would define various terms for these purposes. The bill would also require the dashboard to include, but not be limited to, information for each permit to be issued by a state agency that is required for the completion of the project, including, among other requirements, the permit application submission date. The bill would require each state agency with a responsibility for issuing a permit for a covered project to provide information in the appropriate time and manner as determined by the office. The bill would also make related findings and declarations.

Position

Watch-Key

AB 2451 (Cervantes D) Public works: prevailing wages. (Amended: 3/11/2024 html pdf)

Status: 4/25/2024-Failed Deadline pursuant to Rule 61(b)(5). (Last location was L. & E. on 3/11/2024)

Location: 4/25/2024-A. DEAD

Summary: Existing law requires, except for public works projects of \$1,000 or less, that workers employed on public works be paid not less than the general prevailing rate of per diem wages for work of a similar character in the locality that the public work is performed, and not less than the general prevailing rate of per diem wages for holiday and overtime work fixed, as prescribed. Existing law requires the Director of Industrial Relations to determine the applicable wage rates established by collective bargaining agreements and the rates that may have been predetermined for federal public works, within the locality and in the nearest labor market area. This bill would require the director to use the higher rate when rates arise from collective bargaining agreements that have overlapping crafts or classifications.

Position

Watch-Key

AB 2489 (Ward D) Local agencies: contracts for special services and temporary help.

(Amended: 4/29/2024 httml pdf)

Status: 5/16/2024-Failed Deadline pursuant to Rule 61(b)(8). (Last location was APPR. SUSPENSE FILE

on 5/15/2024)

Location: 5/16/2024-A. DEAD

Summary: Existing law relating to the government of counties authorizes a county board of supervisors to contract for certain types of special services on behalf of the county, any county officer or department, or any district or court in the county. Existing law requires those special services

contracts to be with persons who are specially trained, experienced, expert, and competent to perform those services. This bill would require the board or a representative, at least 10 months before beginning a procurement process to contract with persons for special services that are currently, or were in the previous 10 years, performed by employees of the county represented by an employee organization, to notify, in writing, the exclusive employee representative of the workforce affected by the contract of its determination to begin that process. The bill would provide that this 10-month notice requirement does not apply in the event of an emergency, as defined. The bill would require persons with whom the board of supervisors enter into a contract for special services to perform functions that are currently, or were in the previous 10 years, performed by employees of the county, any county officer or department, or any district or court in the county represented by an employee organization to use employees who meet or exceed the minimum qualifications and standards required of bargaining unit civil service employees who perform or performed the same job functions, as specified. The bill would also require those persons to provide information to the county sufficient to show that their employees meet the minimum qualifications and standards. The bill would specify that these provisions do not apply to contracts between governmental entities. This bill contains other related provisions and other existing laws.

Position

Watch-Key

AB 2533 (Carrillo, Juan D) Accessory dwelling units: junior accessory dwelling units: unpermitted developments. (Amended: 5/30/2024 html pdf)

Status: 7/3/2024-From committee: Do pass and re-refer to Com. on APPR with recommendation: To

Consent Calendar. (Ayes 7. Noes 0.) (July 3). Re-referred to Com. on APPR.

Location: 7/3/2024-S. APPR.

Calendar: 8/5/2024 10 a.m. - 1021 O Street, Room 2200 SENATE APPROPRIATIONS, CABALLERO,

ANNA, Chair

Summary: Existing law, the Planning and Zoning Law, authorizes a local agency, by ordinance or ministerial approval, to provide for the creation of accessory dwelling units in areas zoned for residential use, as specified. Existing law prohibits a local agency from denying a permit for an unpermitted accessory dwelling unit that was constructed before January 1, 2018, because the accessory dwelling unit is in violation of building standards or state or local standards applicable to accessory dwelling units, unless the local agency makes a finding that correcting the violation is necessary to protect the health and safety of the public or the occupants of the structure. Existing law makes those provisions inapplicable to a substandard building, as specified. This bill would instead prohibit a local agency from denying a permit for an unpermitted accessory dwelling unit or junior accessory dwelling unit that was constructed before January 1, 2020, for those violations, unless the local agency makes a finding that correcting the violation is necessary to comply with conditions that would otherwise deem a building substandard. The bill would require a local agency to inform the public about the provisions prohibiting denial of a permit for an unpermitted accessory dwelling unit or junior accessory dwelling unit. The bill would require this information to include a checklist of the conditions that deem a building substandard and to inform homeowners that, before submitting a permit application, the homeowner may obtain a confidential third-party code inspection from a licensed contractor. The bill would prohibit a local agency from requiring a homeowner to pay impact fees or connection or capacity charges except under specified circumstances. By imposing additional duties on local agencies, the bill would impose a state-mandated local program. The bill would authorize an inspector from a local agency, upon receiving an application for a permit for a previously unpermitted accessory dwelling unit or junior accessory dwelling unit constructed before January 1, 2020, to inspect the unit for compliance with health and safety standards and provide recommendations to comply with health and safety standards. The bill would prohibit the local agency from penalizing an applicant for having the unpermitted accessory dwelling unit and would require the local agency to approve necessary permits to correct noncompliance with health and safety standards. This bill contains other related provisions and other existing laws.

Position

Watch-Key

AB 2559 (Petrie-Norris D) Local planning: electric vehicle service equipment: permitting delays.

(Amended: 5/16/2024 html pdf)

Status: 7/1/2024-From committee: Do pass and re-refer to Com. on APPR. (Ayes 13. Noes 0.) (July 1). Re-referred to Com. on APPR.

Location: 7/1/2024-S. APPR.

Calendar: 8/5/2024 10 a.m. - 1021 O Street, Room 2200 SENATE APPROPRIATIONS, CABALLERO,

ANNA, Chair

Summary: Existing law creates the Governor's Office of Business and Economic Development (GO-Biz) and requires GO-Biz to serve the Governor as the lead entity for economic strategy and the marketing of California on issues relating to business development, private sector investment, and economic growth. Existing law requires every city, county, and city and county to administratively approve an application to install electric vehicle charging stations through the issuance of a building permit or similar nondiscretionary permit and requires the review of an application to install an electric vehicle

charging station to be limited to the building official's review of whether it meets all health and safety requirements of local, state, and federal law. Existing law requires an electric vehicle charging station to comply with, among other things, all applicable rules of the Public Utilities Commission regarding safety and reliability, as specified. This bill would require GO-Biz to create and maintain a publicly accessible internet website that contains a landing page with functionality to collect information and report delays and denials regarding all applicable forms of permitting for zero-emission vehicle infrastructure, as specified. The bill would prohibit GO-Biz from publicly displaying any submissions received under these provisions. The bill would require GO-Biz in a new or existing working group, as specified, to evaluate the data it receives from the internet website and direct the working group to determine recommended solutions to address permitting delays. The bill would require, on or before January 1, 2026, GO-Biz to submit to the Legislature and publish on its internet website a comprehensive report regarding the challenges identified throughout the data collection process, as specified. The bill would also require GO-Biz to establish a permit streamlining specialist to assist authorities having jurisdiction with permit delays and denials related to these provisions.

Position

Watch-Key

AB 2592 (Grayson D) Local planning: housing elements: water and sewer services. (Amended: 3/19/2024

Status: 4/25/2024-Failed Deadline pursuant to Rule 61(b)(5). (Last location was H. & C.D. on

3/18/2024)

Location: 4/25/2024-A. DEAD

Summary: The Planning and Zoning Law requires each city, county, or city and county to prepare and adopt a general plan for its jurisdiction that contains certain mandatory elements, including a housing element. Existing law requires a housing element to include an assessment of housing needs and an inventory of resources and constraints relevant to meeting those needs. That law also requires that the housing element adopted by the legislative body of the city, county, or city and county and any amendments made to that element be delivered to all public agencies or private entities that provide water or sewer services, as described, within the territory of the legislative body. Existing law requires each public agency or private entity providing water or sewer services to grant a priority for the provision of these services to proposed developments that include housing units affordable to lower income households. Existing law also requires a public agency or private entity providing water or sewer services to adopt written policies and procedures not later than July 1, 2006, and at least once every 5 years thereafter, with specific objective standards for provision of services, as described. This bill would instead require each public agency or private entity providing water or sewer services to grant a priority for the provision of these services to proposed housing developments, which the bill would define for these purposes to include both housing developments that include units sold or rented to lower income households, as provided in existing law as described above, and housing developments constructed pursuant to specified laws providing for ministerial approval of certain housing developments or subdivision maps. The bill would also update the compliance date to adopt written policies and procedures to July 1, 2025, and continue to require the adoption of those written policies and procedures at least once every 5 years thereafter.

Position

Watch-Key

AB 2661 (Soria D) Electricity: Westlands Water District. (Amended: 5/16/2024 html pdf)

Status: 7/3/2024-Read second time. Ordered to third reading.

Location: 7/3/2024-S. THIRD READING

Summary: The California Water District Law provides for the establishment of water districts and authorizes a district to construct, maintain, and operate plants for the generation of hydroelectric energy and transmission lines for the conveyance of the hydroelectric energy. Existing law merged the former West Plains Water Storage District into the Westlands Water District, and provides for the operation of the Westlands Water District. This bill would authorize the Westlands Water District to provide, generate, and deliver solar photovoltaic or hydroelectric electricity and to construct, operate, and maintain works, facilities, improvements, and property necessary or convenient for generating and delivering that electricity. The bill would require the district to use the electricity for the district's own purposes, and the bill would authorize the district to sell surplus electricity to a public or private entity engaged in the distribution or sale of electricity. The bill would also authorize the district to construct, operate, and maintain energy storage systems and electric transmission lines, and to construct, operate, and maintain works, facilities, improvements, and property necessary or convenient for the operation of the energy storage system and electric transmission lines, within the boundaries of the district, as specified. The bill would require the district to report the amount of income, and the purposes for expenditure of that income, from these electricity facilities in a specified report. This bill contains other related provisions.

Position

Watch-Key

Status: 5/16/2024-Failed Deadline pursuant to Rule 61(b)(8). (Last location was APPR. SUSPENSE FILE

on 5/8/2024)

Location: 5/16/2024-A. DEAD

Summary: Existing law, including statutory provisions and orders of the Industrial Welfare Commission, as enforced by the Division of Labor Standards Enforcement, regulates the wages, hours, and working conditions of employees. Existing law makes it a crime for an employer to require or cause any employee to work for longer hours than those fixed or under conditions of labor prohibited by an order of the commission or to violate or refuse or neglect to comply with specified statutes on wages, hours, and working conditions or any order or ruling of the commission. This bill would require a public or private employer to establish a workplace policy that provides employees the right to disconnect from communications from the employer during nonworking hours, except as specified. The bill would define the "right to disconnect" to mean that, except for an emergency or for scheduling, as defined, an employee has the right to ignore communications from the employer during nonworking hours. The bill would require nonworking hours to be established by written agreement between an employer and employee. The bill would authorize an employee to file a complaint of a pattern of violation of the bill's provisions with the Labor Commissioner, punishable by a specified civil penalty.

Position

Watch-Key

AB 2813 (Aguiar-Curry D) Government Investment Act. (Enrolled: 7/8/2024 html pdf)

Status: 7/3/2024-Urgency clause adopted. Senate amendments concurred in. To Engrossing and

Enrolling.

Location: 7/3/2024-A. ENROLLMENT

Summary: (1)Existing law, known as the Proposition 218 Omnibus Implementation Act, defines various terms and prescribes procedures and parameters for local jurisdictions to comply with specified provisions of the California Constitution. This bill, for purposes of ACA 1, would define "affordable housing" to include rental housing, ownership housing, interim housing, and affordable housing programs such as downpayment assistance, first-time homebuyer programs, and owner-occupied affordable housing rehabilitation programs, that are affordable to households earning up to 150% of countywide median income. The bill would require a local government to ensure that any project that is funded with ACA 1 bonded indebtedness to have an estimated useful life of at least 15 years or 5 years if the funds are for specified public safety facilities, infrastructure, and equipment. The bill would define "public infrastructure" to exclude the construction, reconstruction, rehabilitation, or replacement of a sports stadium or arena where the majority of the use of the facility is for private ticketed activities. The bill would prohibit ACA 1 bonded indebtedness from being used for the acquisition or lease of any real property that has, at the time of acquisition or lease, been improved with one to 4 dwelling units, except as specified. The bill would also prohibit any ACA 1 bonded indebtedness, when added to existing bonded indebtedness of a local government, from exceeding the applicable statutory limit on the maximum amount of bonded indebtedness that a local government is authorized to incur. This bill contains other related provisions and other existing laws.

Position

Watch-Key

AB 2933 (Low D) Multiunit residential structures and mixed-use residential and commercial structures:

water conservation. (Amended: 4/18/2024 html pdf)

Status: 5/16/2024-Failed Deadline pursuant to Rule 61(b)(8). (Last location was APPR. SUSPENSE FILE

on 5/8/2024)

Location: 5/16/2024-A. DEAD

Summary: Existing law, the California Building Standards Law, establishes the California Building Standards Commission within the Department of General Services and sets forth its powers and duties, including approval and adoption of building standards and codification of those standards into the California Building Standards Code, which includes the California Green Building Standards Code. Existing law requires the commission to publish, or cause to be published, editions of the California Building Standards Code in its entirety once every 3 years. Existing law establishes the Building Standards Administration Special Revolving Fund, and makes the moneys in the fund available, upon appropriation, to state entities to carry out various related provisions, as specified. Existing law requires the Department of Housing and Community Development to propose the adoption, amendment, or repeal of building standards to the California Building Standards Commission, and the department to adopt, amend, and repeal other rules and regulations for the protection of the public health, safety, and general welfare of the occupant and the public governing the erection, construction, enlargement, conversion, alteration, repair, moving, removal, demolition, occupancy, use, height, court, area, sanitation, ventilation, and maintenance of all hotels, motels, lodging houses, apartment houses, and dwellings, and buildings and structures accessory thereto, as specified. Existing law authorizes those standards to include voluntary best practice and mandatory requirements related to environmentally preferable water using devices and measures. Existing law requires the department and the commission to research, develop, and propose building standards to reduce potable water use in new residential and nonresidential buildings, including consideration of requiring installation of water reuse systems and consideration of requiring preplumbing of buildings to allow future use of recycled water, onsite treated graywater, or other alternative water sources. This bill would enact the California Multiunit Residential Structure and Mixed-Use Residential and Commercial Structure Water Conservation Act. The bill would state findings and declarations of the Legislature relating to wasted water due to plumbing leaks. The bill would require the department to investigate whether additional water conservation and efficiency measures are warranted for existing and new multifamily residential construction and mixed use commercial structures, including, but not limited to, point-of-use systems, as defined. The bill would authorize the department, if it determines that changes to the California Green Building Standards are warranted, to develop voluntary or mandatory proposals to be submitted to the commission for consideration. This bill contains other related provisions and other existing laws.

Position

Watch-Key

AB 2947 (Lackey R) Water: turfgrass conversion. (Amended: 4/8/2024 html pdf)

Status: 5/16/2024-Failed Deadline pursuant to Rule 61(b)(8). (Last location was APPR. SUSPENSE FILE

on 5/1/2024)

Location: 5/16/2024-A. DEAD

Summary: Existing law establishes the Department of Water Resources within the Natural Resources Agency and prescribes the powers and responsibilities of the department. The Water Conservation in Landscaping Act provides for a model water efficient landscape ordinance that is adopted and updated at least every 3 years by the department, unless the department makes a specified finding. This bill would prohibit the department, when it allocates funding for turf replacement programs, from excluding urban water suppliers' turfgrass conversion rebate programs if the rebate program requires the recipient of a rebate to achieve a net water savings and to use the most efficient turfgrass irrigation equipment, as provided. The bill would require an urban water supplier that offers a turfgrass conversion rebate program using funds awarded by the department after January 1, 2025, to report annually to the department on the number of turfgrass conversions that are funded through the program and the estimated water savings from the program until the funds are exhausted.

Position

Watch-Key

AB 3012 (Grayson D) Development fees: fee schedule template: fee estimate tool. (Amended: 6/12/2024

Status: 7/3/2024-From committee: Do pass and re-refer to Com. on APPR with recommendation: To

Consent Calendar. (Ayes 10. Noes 0.) (July 2). Re-referred to Com. on APPR.

Location: 7/3/2024-S. APPR.

Calendar: 8/5/2024 10 a.m. - 1021 O Street, Room 2200 SENATE APPROPRIATIONS, CABALLERO,

ANNA, Chair

Summary: Existing law, the Permit Streamlining Act, which is part of the Planning and Zoning Law, requires each public agency to provide a development project applicant with a list that specifies the information that will be required from any applicant for a development project. The act requires a city, county, or special district that has an internet website to make available on its internet website certain information, as applicable, including its current schedule of fees and exactions. This bill would require a city or county that has an internet website to make a fee estimate tool that the public can use to calculate an estimate of fees and exactions, as specified, for a proposed housing development project available on its internet website. The bill would authorize the city or county to choose the format of the fee estimate tool. The bill would require a city or county with a population of greater than 500,000 to meet these requirements on or before July 1, 2031. The bill would require a city or county with a population of 500,000 or fewer to meet these requirements on or before July 1, 2032. By requiring a city or county to include a fee estimate tool on its internet website, the bill would impose a statemandated local program. This bill contains other related provisions and other existing laws.

Position

Watch-Key

AB 3016 (Petrie-Norris D) Renewable electrical generation facilities: interagency coordination. (Amended: 3/11/2024 html pdf)

Status: 4/25/2024-Failed Deadline pursuant to Rule 61(b)(5). (Last location was U. & E. on 3/11/2024)

Location: 4/25/2024-A. DEAD

Summary: Existing law establishes the Governor's Office of Business and Economic Development to, among other duties, serve the Governor as the lead entity for economic strategy and the marketing of California on issues relating to business development, private sector investment, and economic growth. Existing law imposes various requirements relating to the environmental review and governmental approval of certain types of projects, including renewable electricity generation projects. This bill would require the office, on or before January 1, 2026, to create and oversee a process for interagency coordination for all state and local agencies with known or likely environmental review or permitting jurisdiction relating to proposed renewable electrical generation facilities. The bill would request federal agencies with known or likely environmental review or permitting jurisdiction relating

to proposed renewable electrical generation facilities to participate in the process.

Position

Watch-Key

AB 3044

(Alanis R) Urban retail water suppliers: urban water use objectives: report.

(Amended: 3/21/2024 html pdf)

Status: 4/25/2024-Failed Deadline pursuant to Rule 61(b)(5). (Last location was W.,P. & W. on

3/21/2024)

Location: 4/25/2024-A. DEAD

Summary: Existing law requires the Department of Water Resources, on or before January 1, 2028, and in coordination with the State Water Resources Control Board, to submit a report to the Legislature on the progress of urban retail water suppliers towards achieving their urban water use objective. This bill would instead require the report to be submitted to the Legislature on or before

January 1, 2029.

Position

Watch-Key

AB 3090

(<u>Maienschein</u> **D**) **Drinking water standards: emergency notification plan.** (Chaptered: 7/2/2024 httml pdf)

Status: 7/2/2024-Approved by the Governor. Chaptered by Secretary of State - Chapter 68, Statutes

of 2024.

Location: 7/2/2024-A. CHAPTERED

Summary: Existing law prohibits a person from operating a public water system without an emergency notification plan that has been submitted to and approved by the State Water Resources Control Board. This bill would authorize and encourage a public water system, when updating an emergency notification plan, to provide notification to water users by means of other communications technology, including, but not limited to, text messages, email, or social media.

Position

Watch-Key

AB 3121

(<u>Hart</u> D) Urban retail water suppliers: informational order: written notice: conservation order: water use efficiency standards and water use reporting: dates. (Amended: 6/12/2024 https://html.pdf)

Status: 6/27/2024-From Consent Calendar. Ordered to third reading.

Location: 6/27/2024-S. THIRD READING

Summary: Existing law authorizes the State Water Resources Control Board, on and after January 1, 2024, to issue informational orders pertaining to water production, water use, and water conservation to an urban retail water supplier that does not meet its urban water use objective. Existing law authorizes the board, on and after January 1, 2025, to issue a written notice to an urban retail water supplier that does not meet its urban water use objective. Existing law authorizes the board, on and after January 1, 2026, to issue a conservation order to an urban retail water supplier that does not meet its urban water use objective. This bill would instead provide that the date the board is authorized to issue informational orders is on or after January 1, 2026, the date to issue a written notice is on or after January 1, 2027, and the date to issue a conservation order is on or after January 1, 2028, respectively. This bill contains other existing laws.

Position

Watch-Key

<u>AB 3219</u>

(<u>Sanchez</u> R) Advanced Clean Fleets Regulation: local governments. (Amended: 3/11/2024 httml

Status: 5/2/2024-Failed Deadline pursuant to Rule 61(b)(6). (Last location was TRANS. on 3/11/2024)

Location: 5/2/2024-A. DEAD

Summary: Existing law requires the State Air Resources Board to adopt and implement motor vehicle emission standards, in-use performance standards, and motor vehicle fuel specifications for the control of air contaminants and sources of air pollution that the state board has found necessary, cost effective, and technologically feasible. The California Global Warming Solutions Act of 2006 establishes the state board as the state agency responsible for monitoring and regulating sources emitting greenhouse gases and requires the state board to adopt rules and regulations to achieve the maximum technologically feasible and cost-effective greenhouse gas emission reductions from those sources. Pursuant to its authority, the state board has adopted the Advanced Clean Fleets Regulation, which imposes various requirements for transitioning local, state, and federal government fleets of medium- and heavy-duty trucks, other high-priority fleets of medium- and heavy-duty trucks, and drayage trucks to zero-emission vehicles. The Advanced Clean Fleets Regulation authorizes entities subject to the regulation to apply for exemptions from its requirements under certain circumstances. This bill would provide that the requirements of the Advanced Clean Fleets Regulation do not apply to the purchase by a local government of vehicles with a gross vehicle weight rating greater than 8,500 pounds if the price of the zero-emission version of a vehicle is more than an unspecified percentage of

the price of a comparable internal combustion engine version of that vehicle. This bill contains other existing laws.

Position

Watch-Key

ACA 2 (Alanis R) Water Resiliency Act of 2024. (Amended: 3/6/2024 html pdf)

Status: 3/19/2024-In committee: Set, first hearing. Hearing canceled at the request of author.

Location: 4/20/2023-A. W., P. & W.

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 right to the use of water does not extend to the waste or unreasonable use, method of use, or method of diversion of water. This measure would require the Treasurer to annually transfer an amount equal to 1.5% of all state revenues from the General Fund to the California Water Resiliency Trust Fund, which the measure would create. The measure would continuously appropriate moneys in the fund to the California Water Commission for its actual costs of implementing these provisions and for specified water infrastructure projects. The measure would require the California State Auditor to annually conduct a programmatic review and an audit of expenditures from the California Water Resiliency Trust Fund and to report those findings, as specified. The measure would authorize a project funded pursuant to these provisions to elect to be subject to a streamlined review pursuant to the California Environmental Quality Act, as specified. The measure would provide that its provisions are severable and would require the Attorney General to defend against any action challenging the validity of the measure, except as provided.

Position

Watch-Key

ACA 16 (Bryan D) Environmental rights. (Amended: 6/6/2024 httml pdf)

Status: 6/6/2024-Read third time and amended. Ordered to third reading.

Location: 5/20/2024-A. THIRD READING

Summary: The California Constitution declares various inalienable rights of the people, including the right to enjoy and defend life and liberty, acquire, possess, and protect property, and pursue and obtain safety, happiness, and privacy. This measure would amend the California Constitution to declare that the people have a right to clean air and water and a healthy environment considering the general well-being and other needs of the people. The measure would specify that the principles inherent in these rights shall serve as a guide to all branches of government in the performance of their official duties and that these rights shall inure to all people in equal measure and shall not be construed or applied in a manner inconsistent with duly enacted laws of the state or other rights set forth in the California Constitution.

Position

Watch-Key

SB 231 (Hurtado D) Department of Water Resources: water supply forecasting. (Amended: 7/12/2023

Status: 9/1/2023-Failed Deadline pursuant to Rule 61(a)(11). (Last location was APPR. SUSPENSE FILE on 8/23/2023)(May be acted upon Jan 2024)

Location: 9/1/2023-A. 2 YEAR

Summary: Existing law requires the Department of Water Resources to gather and correlate information and data pertinent to an annual forecast of seasonal water crop. Existing law also requires the department to update every 5 years the plan for the orderly and coordinated control, protection, conservation, development, and use of the water resources of the state, which is known as "The California Water Plan." This bill would require the department, on or before December 31, 2025, to establish a formal process for annually evaluating and improving the accuracy of its water supply forecasts, adopt a new water supply forecasting model that better addresses the effects of climate change, and implement a formal policy and procedures for documenting its operational plans for the state's water supply and its rationale for its operating procedures. The bill would require the department, by December 1, 2024, to prepare, and submit to the Legislature, a report on its progress toward meeting these requirements. This bill contains other related provisions.

Position

Watch-Key

SB 265 (Hurtado D) Cybersecurity preparedness: critical infrastructure sectors. (Amended: 6/19/2023 html pdf)

Status: 7/2/2024-July 2 set for first hearing. Placed on suspense file.

Location: 7/2/2024-A. APPR. SUSPENSE FILE

Summary: Existing law, the California Emergency Services Act, among other things, creates the Office of Emergency Services (Cal OES), which is responsible for the state's emergency and disaster response services, as specified. Existing law requires Cal OES to establish the California Cybersecurity

Integration Center (Cal-CSIC) with the primary mission of reducing the likelihood and severity of cyber incidents that could damage California's economy, its critical infrastructure, or public and private sector computer networks in the state. Existing law requires Cal OES to direct Cal-CSIC to prepare, and Cal OES to submit to the Legislature on or before January 1, 2024, a strategic, multiyear outreach plan to assist the food and agriculture sector and wastewater sector in their efforts to improve cybersecurity and an evaluation of options for providing grants or alternative forms of funding to, and potential voluntary actions that do not require funding and that assist, those sectors in their efforts to improve security preparedness. This bill would require Cal OES to direct Cal-CSIC to prepare, and Cal OES to submit to the Legislature on or before January 1, 2025, a strategic, multiyear outreach plan to assist critical infrastructure sectors, as defined, in their efforts to improve cybersecurity and an evaluation of options for providing grants or alternative forms of funding to, and potential voluntary actions that do not require funding and that assist, that sector in their efforts to improve cybersecurity preparedness. The bill would make related findings and declarations.

Position

Watch-Key

(Portantino D) California Environmental Quality Act: expedited environmental review: climate change regulations. (Amended: 3/20/2023 html pdf)

Status: 9/14/2023-Failed Deadline pursuant to Rule 61(a)(14). (Last location was INACTIVE FILE on 9/12/2023)(May be acted upon Jan 2024)

Location: 9/14/2023-A. 2 YEAR

Summary: The California Environmental Quality Act (CEQA) requires a lead agency, as defined, to prepare, or cause to be prepared, and certify the completion of an environmental impact report (EIR) on a project that it proposes to carry out or approve that may have a significant effect on the environment or to adopt a negative declaration if it finds that the project will not have that effect. CEQA also requires a lead agency to prepare a mitigated negative declaration for a project that may have a significant effect on the environment if revisions in the project would avoid or mitigate that effect and there is no substantial evidence that the project, as revised, would have a significant effect on the environment. CEQA requires specified public agencies, including air pollution control districts and air quality management districts, to perform, at the time of adoption of a rule or regulation requiring the installation of pollution control equipment or a performance standard or treatment requirement, an environmental analysis of the reasonably foreseeable methods of compliance. This bill would also require those specified public agencies, at the time of adoption of a rule or regulation requiring the reduction in emissions of greenhouse gases, criteria air pollutants, or toxic air contaminants, to perform an environmental analysis of the reasonably foreseeable methods of compliance. By imposing additional requirements on air districts, this bill would impose a state-mandated local program.

Position

Watch-Key

SB 638 (Eggman D) Climate Resiliency and Flood Protection Bond Act of 2024. (Amended: 6/28/2023 html pdf)

Status: 7/6/2023-July 11 hearing postponed by committee.

Location: 6/15/2023-A. W., P. & W.

Summary: The California Drought, Water, Parks, Climate, Coastal Protection, and Outdoor Access For All Act of 2018, approved by the voters as Proposition 68 at the June 5, 2018, statewide primary direct election, authorizes the issuance of bonds in the amount of \$4,000,000,000 pursuant to the State General Obligation Bond Law to finance a drought, water, parks, climate, coastal protection, and outdoor access for all program. Article XVI of the California Constitution requires measures authorizing general obligation bonds to specify the single object or work to be funded by the bonds and further requires a bond act to be approved by a 2/3 vote of each house of the Legislature and a majority of the voters. This bill would enact the Climate Resiliency and Flood Protection Bond Act of 2024 which, if approved by the voters, would authorize the issuance of bonds in the amount of \$6,000,000,000 pursuant to the State General Obligation Bond Law, for flood protection and climate resiliency projects. This bill contains other related provisions.

Position

Watch-Key

(Skinner D) Environmental health: product safety: perfluoroalkyl and polyfluoroalkyl substances. (Amended: 4/11/2024 html pdf)

Status: 5/16/2024-Failed Deadline pursuant to Rule 61(b)(8). (Last location was APPR. SUSPENSE FILE on 4/29/2024)

Location: 5/16/2024-S. DEAD

Summary: Existing law, commencing January 1, 2025, prohibits the manufacture, distribution, sale, or offering for sale in the state of any new, not previously used, textile articles that contain regulated perfluoroalkyl and polyfluoroalkyl substances (PFAS). Existing law, commencing January 1, 2025, prohibits the manufacture, sale, delivery, holding, or offering for sale in commerce of any cosmetic product that contains intentionally added PFAS. This bill would, beginning January 1, 2032, prohibit a

person from distributing, selling, or offering for sale a product that contains intentionally added PFAS, as defined, unless the Department of Toxic Substances Control has made a determination that the use of PFAS in the product is a currently unavoidable use, the prohibition is preempted by federal law, or the product is previously used. The bill would specify the criteria and procedures for determining whether the use of PFAS in a product is a currently unavoidable use, for renewing that determination, and for revoking that determination. The bill would require the department to maintain on its internet website a list of each determination of currently unavoidable use, when each determination expires, and the products and uses that are exempt from the prohibition. The bill would impose an administrative penalty for a violation of the prohibition, as specified. The bill would establish the PFAS Penalty Account and require all administrative penalties received to be deposited into that account and, upon appropriation by the Legislature, to be used for the administration and enforcement of these provisions, as specified. This bill contains other related provisions and other existing laws.

Position

Watch-Key

SB 937 (Wiener D) Development projects: permits and other entitlements: fees and charges.

(Amended: 6/27/2024 html pdf)

Status: 6/27/2024-Read second time and amended. Re-referred to Com. on APPR.

Location: 6/26/2024-A. APPR.

Summary: The Planning and Zoning Law requires each county and each city to adopt a comprehensive, long-term general plan for its physical development, and the development of specified land outside its boundaries, that includes, among other mandatory elements, a housing element. Existing law, the Permit Streamlining Act, among other things, requires a public agency that is the lead agency for a development project to approve or disapprove that project within specified time periods. Existing law extended by 18 months the period for the expiration, effectuation, or utilization of a housing entitlement, as defined, that was issued before, and was in effect on, March 4, 2020, and that would expire before December 31, 2021, except as specified. Existing law provides that if the state or a local agency extended the otherwise applicable time for the expiration, effectuation, or utilization of a housing entitlement for not less than 18 months, as specified, that housing entitlement would not be extended an additional 18 months pursuant to these provisions. This bill would extend by 24 months the period for the expiration, effectuation, or utilization of a housing entitlement for a priority designated residential development project, as those terms are defined, that was issued before January 1, 2024, and that will expire before December 31, 2025, except as specified. The bill would toll this 24-month extension during any time that the housing entitlement is the subject of a legal challenge. By adding to the duties of local officials with respect to housing entitlements, this bill would impose a state-mandated local program. The bill would include findings that changes proposed by this bill address a matter of statewide concern rather than a municipal affair and, therefore, apply to all cities, including charter cities. This bill contains other related provisions and other existing laws.

Position

Watch-Key

SB 955 (Seyarto R) Office of Planning and Research: Infrastructure Gap-Fund Program.

(Amended: 4/4/2024 html pdf)

Status: 5/16/2024-Failed Deadline pursuant to Rule 61(b)(8). (Last location was APPR. SUSPENSE FILE

on 4/15/2024)

Location: 5/16/2024-S. DEAD

Summary: Existing law establishes the Office of Planning and Research in the Governor's office for the purpose of serving the Governor and the Governor's cabinet as staff for long-range planning and research and constituting the comprehensive state planning agency. Existing law authorizes a local agency to finance infrastructure projects through various means, including by establishing an enhanced infrastructure financing district to finance public capital facilities or other specified projects of communitywide significance that provide significant benefits to the district or the surrounding community. This bill would require the office, upon appropriation by the Legislature, to establish the Infrastructure Gap-Fund Program to provide grants to local agencies to develop and construct infrastructure projects, as defined. The bill would authorize the office to provide funding for up to 20% of a project's total cost, subject to specified requirements, including, among other things, that the office is prohibited from awarding a grant to a local agency unless the local agency provides funding that has been raised through local taxes for at least 10% of the infrastructure project's total cost. The bill would require the office to develop guidelines to implement the program that establish the criteria by which grant applications will be evaluated and funded. The bill would make these provisions operative January 1, 2027.

Position

Watch-Key

(Seyarto R) Ballot label: bond measure fiscal impact. (Introduced: 1/30/2024 html pdf.) Status: 4/25/2024-Failed Deadline pursuant to Rule 61(b)(5). (Last location was E. & C.A. on 2/14/2024)

Location: 4/25/2024-S. DEAD

Summary: Existing law requires the Legislative Analyst to prepare a fiscal analysis of each statewide measure for the ballot pamphlet, and requires the title and summary of a measure that appears on the ballot to contain a summary of the Legislative Analyst's estimate of the net state and local government fiscal impact. Existing law prescribes the form and content of the ballot label for candidates and measures on the ballot, and requires the ballot label for statewide measures to include a condensed version of the title and summary, including the fiscal impact summary. Existing law requires local governments, when submitting a measure for voter approval for the issuance of bonds that will be secured by an ad valorem tax, to provide voters a statement that includes estimates of the total debt service and tax rates required to fund the bonds, as specified. This bill would require, for state bond measures and for local measures to approve the issuance of bonds that will be secured by an ad valorem tax, the ballot label to include a summary of the measure's fiscal impact in a specified form. Because this bill would impose new requirements on local elections officials, the bill would impose a state-mandated local program. This bill contains other related provisions and other existing laws.

Position

Watch-Key

(Padilla D) Primary drinking water standards: hexavalent chromium: compliance plan. **SB 1065**

(Amended: 4/8/2024 html pdf)

Status: 4/25/2024-Failed Deadline pursuant to Rule 61(b)(5). (Last location was E.Q. on 4/3/2024)

Location: 4/25/2024-S. DEAD

Summary: The California Safe Drinking Water Act provides for the operation of public water systems and imposes on the State Water Resources Control Board various duties and responsibilities for the regulation and control of drinking water in the State of California. The act requires the state board to adopt primary drinking water standards for contaminants in drinking water based upon specified criteria, and requires a primary drinking water standard to be established for hexavalent chromium. Existing law authorizes the state board to grant a variance from primary drinking water standards to a public water system. Existing law makes certain violations of the act a crime. The bill would authorize, until January 1, 2029, the state board to grant an extension of up to 3 years beyond any other compliance period established by the state board for a public water system to achieve compliance with the primary drinking water standard for hexavalent chromium, as prescribed. The bill would require a public water system to comply with all requirements that the state board has established for a public water system during the compliance period, including public notice. The bill would prohibit a public water system from being deemed in violation of the primary drinking water standard for hexavalent chromium while implementing a compliance plan that has been approved by the state board if an extension is provided. This bill contains other related provisions and other existing laws.

Position

Watch-Key

SB 1072 (Padilla D) Local government: Proposition 218: remedies. (Amended: 6/17/2024 html pdf)

Status: 6/27/2024-Read second time. Ordered to third reading.

Location: 6/27/2024-A. THIRD READING

Summary: The California Constitution sets forth various requirements for the imposition of local taxes. The California Constitution excludes from classification as a tax assessments and property-related fees imposed in accordance with provisions of the California Constitution that establish requirements for those assessments and property-related fees. Under these requirements, an assessment is prohibited from being imposed on any parcel if it exceeds the reasonable cost of the proportional special benefit conferred on that parcel, and a fee or charge imposed on any parcel or person as an incident of property ownership is prohibited from exceeding the proportional cost of the service attributable to the parcel. Existing law, known as the Proposition 218 Omnibus Implementation Act, prescribes specific procedures and parameters for local compliance with the requirements of the California Constitution for assessments and property-related fees. This bill would require a local agency, if a court determines that a fee or charge for a property-related service, as specified, violates the above-described provisions of the California Constitution relating to fees and charges, to credit the amount of the fee or charge attributable to the violation against the amount of the revenues required to provide the property-related service, unless a refund is explicitly provided for by statute. This bill would declare that its provisions further the purposes and intent of Proposition 218, approved by the voters at the November 5, 1996, statewide general election, and the Proposition 218 Omnibus Implementation Act.

Position

Watch-Key

SB 1147 (Portantino D) Drinking water: bottled water: microplastics levels. (Amended: 6/19/2024 html pdf

Status: 6/26/2024-From committee: Do pass and re-refer to Com. on APPR. (Ayes 6. Noes 0.) (June 25). Re-referred to Com. on APPR.

Location: 6/26/2024-A. APPR.

Summary: Existing law, the Sherman Food, Drug, and Cosmetic Law, regulates, among other things,

the manufacture, production, processing, and packing of any food, drug, device, or cosmetic, and is administered by the State Department of Public Health. The law prescribes various quality and labeling standards for bottled water and vended water, and limits the levels of certain contaminants that may be contained in those water products. Existing law makes a violation of the law or regulation adopted pursuant to the law a crime. Existing law requires, as a condition of licensure, a water-bottling plant, as defined, to annually prepare a water-bottling plant report, as specified, and to make the report available to each customer, upon request. This bill would require, in the event that the State Water Resources Control Board adopts a primary drinking water standard for microplastics, and upon adoption of that standard, any water-bottling plant that produces bottled water that is sold in this state to provide the State Department of Public Health's Food and Drug Branch an annual report on the levels of microplastics found in the source water used for bottling and in the final bottled water product that is offered for sale, as provided. The bill would require this report to be included with the annual water-bottling plant report and, upon request, be made available to each consumer. By expanding requirements on water-bottling plants, the violation of which would be a crime, the bill would impose a state-mandated local program. The bill would require the State Department of Public Health to determine, upon adoption of a primary drinking water standard for microplastics in drinking water, whether requiring bottled water to meet a maximum contaminant level equivalent to the primary drinking water standard for microplastics in drinking water is necessary or appropriate for ensuring that bottled water presents no adverse effect on public health. This bill contains other related provisions and other existing laws.

Position

Watch-Key

SB 1164 (Newman D) Property taxation: new construction exclusion: accessory dwelling units.

(Amended: 5/16/2024 html pdf)

Status: 6/24/2024-June 24 set for first hearing canceled at the request of author.

Location: 6/3/2024-A. REV. & TAX

Summary: The California Constitution generally limits ad valorem taxes on real property to 1% of the full cash value of that property. For purposes of this limitation, "full cash value" is defined as the assessor's valuation of real property as shown on the 1975–76 tax bill under "full cash value" or, thereafter, the appraised value of that real property when purchased, newly constructed, or a change in ownership has occurred. This bill would exclude from classification as "newly constructed" and "new construction" the construction of an accessory dwelling unit, as defined, if construction on the unit is completed on or after January 1, 2025, and before January 1, 2030, until one of specified events occurs. The bill would require the property owner to, among other things, notify the assessor that the property owner intends to claim the exclusion for an accessory dwelling unit and submit an affidavit stating that the owner shall make a good faith effort to ensure the unit will be used as residential housing for the duration the owner receives the exclusion. The bill would require the State Board of Equalization to prescribe the manner and form for claiming the exclusion. Because this bill would require an affidavit by a property owner and a higher level of service from county assessors, it would impose a state-mandated local program. This bill contains other related provisions and other existing laws.

Position

Watch-Key

SB 1178 (Padilla D) California Water Quality and Public Health Protection Act. (Amended: 6/17/2024 html

Status: 6/26/2024-From committee: Do pass and re-refer to Com. on APPR. (Ayes 5. Noes 2.) (June 25). Re-referred to Com. on APPR.

Location: 6/26/2024-A. APPR.

Summary: Under existing law, the State Water Resources Control Board and the 9 California regional water quality control boards regulate water quality and prescribe waste discharge requirements in accordance with the federal national pollutant discharge elimination system permit program established by the federal Clean Water Act and the Porter-Cologne Water Quality Control Act. This bill would require the board to, on or before August 1, 2025, establish regulations governing annual reporting by compliance entities, as defined, regarding waste discharges, as provided. The bill would require compliance entities to submit a report to the board by June 1, 2026, and annually thereafter on waste discharges and their locations, as provided. The bill would require, within 3 months of reporting to the board waste discharges that affect the quality of the water of the state within any region, any nonexempt compliance entity to prominently label any product sold in California whose production resulted in waste discharge contaminating California's water quality with a warning label, as specified. The bill would authorize the board to adopt regulations to seek administrative penalties for nonfiling, late filing, or other failures to meet the requirements of these provisions, and would require these penalties to be deposited into the California Water Quality and Public Health Impact Fund, which the bill would create. The bill would require the moneys in the fund to be used exclusively to mitigate the impacts of the contamination on waters of the state caused by the reported waste discharges. The bill would authorize the board to charge compliance entities a reasonable fee necessary to cover the board's reasonable costs of administering and implementing these provisions and to impose

noncompliance penalties, not to exceed \$1,000,000. The bill would exempt from these provisions certain discharge requirements prescribed by the state board or a regional board and permits issued by a state in accordance with a program approved by the United States Environmental Protection Agency pursuant to the federal Clean Water Act.

Position

Watch-Key

SB 1185 (Niello R) Water conservation: water use objectives. (Amended: 3/18/2024 html pdf)

Status: 4/25/2024-Failed Deadline pursuant to Rule 61(b)(5). (Last location was N.R. & W. on

4/3/2024)

Location: 4/25/2024-S. DEAD

Summary: Existing law requires all water suppliers to increase the efficient use of water. Existing law establishes various water use objectives and restrictions, including urban water use objectives. Existing law requires the State Water Resources Control Board, in coordination with the Department of Water Resources, to adopt long-term standards for the efficient use of water, including standards for, among other things, a volume for water loss, and requires the board, when adopting the standards, to consider policies relating to urban water use objectives and proposed efficiency standards' effects on local wastewater management, developed and natural parklands, and urban tree health. This bill would delete the requirement that the board adopt standards, for purposes of urban water use objectives, for water loss and would instead require the board to consider the policies relating to urban water use objectives and proposed efficiency standards' effects on water loss. The bill would also set forth standards, policies, and procedures relating to water use objectives, generally, including, among other things, a prohibition against any water use objective established by the board that causes a reduction of more than 20% when compared to a water supplier's actual water use in 2023 or that exceeds a water use standard recommended by the department. The bill would also authorize any amount of water to be used for a variance from a water use objective and would prohibit any required minimum amount of water for a variance. The bill would impose additional duties on the board, including requiring the board to develop a self-certification process for water suppliers for purposes of validating the amount of water in a variance, as provided.

Position

Watch-Key

SB 1188 (Laird D) Drinking water: technical, managerial, and financial standards. (Amended: 6/20/2024

html pdf)

Status: 6/26/2024-From committee: Do pass and re-refer to Com. on APPR. (Ayes 6. Noes 1.) (June 25). Re-referred to Com. on APPR.

Location: 6/26/2024-A. APPR.

Summary: Existing law, the California Safe Drinking Water Act, imposes on the State Water Resources Control Board various responsibilities and duties relating to providing a dependable, safe supply of drinking water. Existing law requires the state board to directly enforce the provisions of the act for all public water systems, except as specified. The act prohibits a person from operating a public water system unless the person first submits an application to the state board and receives a permit to operate the system, as specified. Existing law authorizes the state board to impose permit conditions, requirements for system improvements, technical, financial, or managerial requirements, and time schedules as it deems necessary to ensure a reliable and adequate supply of water at all times that is pure, wholesome, potable, and does not endanger the health of consumers. Existing law makes it a crime to knowingly make any false statement or representation in any application, record, report, or other document submitted, maintained, or used for purposes of compliance with the act. This bill would require the state board to develop and adopt minimum standards related to the technical, managerial, and financial capacity of community water systems serving fewer than 10,000 people or 3,300 service connections and nontransient noncommunity water systems that serve K-12 schools. The bill would require community water systems serving fewer than 10,000 people or 3,300 service connections and nontransient noncommunity water systems that serve K-12 schools to demonstrate compliance with those standards, as provided. The bill would require new community water systems serving fewer than 10,000 persons or 3,300 service connections and nontransient noncommunity water systems that serve K-12 schools to demonstrate, as part of a permit application, compliance with the minimum technical, managerial, and financial standards. This bill contains other related provisions and other existing laws.

Position

Watch-Key

(Skinner D) New housing construction: electrical, gas, sewer, and water service: service connection information. (Amended: 6/24/2024 html pdf.)

Status: 6/26/2024-From committee: Do pass and re-refer to Com. on APPR. (Ayes 6. Noes 0.) (June

26). Re-referred to Com. on APPR. **Location:** 6/26/2024-A. APPR.

Summary: Existing law vests the Public Utilities Commission with regulatory authority over public

utilities, including electrical corporations, gas corporations, sewer system corporations, and water corporations, while local publicly owned utilities, including municipal utility districts, public utility districts, and irrigation districts, are under the direction of their governing boards. This bill would, for new housing construction, require the above-described utilities, on or before January 1, 2026, to publicly post on their internet websites (1) the schedule of estimated fees for typical service connections for each housing development type, including, but not limited to, accessory dwelling unit, mixed-use, multifamily, and single-family developments, except as specified, and (2) the estimated timeframes for completing typical service connections needed for each housing development type, as specified. The bill would exempt from its provisions a utility with fewer than 4,000 service connections that does not establish or maintain an internet website due to a hardship and would authorize the utility to establish that a hardship exists by annually adopting a resolution that includes detailed findings, as provided. To the extent that this bill imposes new requirements on certain local agencies, the bill would impose a state-mandated local program. This bill contains other related provisions and other existing laws.

Position

Watch-Key

SB 1218 (Newman D) Water: emergency water supplies. (Amended: 6/18/2024 html pdf)

Status: 6/25/2024-From committee: Do pass and re-refer to Com. on APPR. with recommendation: To consent calendar. (Ayes 13. Noes 0.) (June 25). Re-referred to Com. on APPR.

Location: 6/25/2024-A. APPR.

Summary: Existing law, the Urban Water Management Planning Act, requires every public and private urban water supplier that directly or indirectly provides water for municipal purposes to prepare and adopt an urban water management plan. The act requires an urban water management plan to include a water shortage contingency plan, as provided. This bill would declare that it is the established policy of the state to encourage, but not mandate, the development of emergency water supplies, and to support their use during times of drought or unplanned service or supply disruption, as provided.

Position

Watch-Key

SB 1243 (Dodd D) Campaign contributions: agency officers. (Amended: 6/27/2024 html pdf)

Status: 7/1/2024-Read second time. Ordered to third reading.

Location: 7/1/2024-A. THIRD READING

Summary: The Political Reform Act of 1974 prohibits certain contributions of more than \$250 to an officer of an agency by any party, participant, or party or participant's agent in a proceeding while a proceeding involving a license, permit, or other entitlement for use is pending before the agency and for 12 months following the date a final decision is rendered in the proceeding, as specified. The act requires disclosure on the record of the proceeding, as specified, of certain contributions of more than \$250 within the preceding 12 months to an officer from a party or participant, or party's agent. The act disqualifies an officer from participating in a decision in a proceeding if the officer has willfully or knowingly received a contribution of more than \$250 from a party or a party's agent, or a participant or a participant's agent, as specified. The act allows an officer to cure certain violations of these provisions by returning a contribution, or the portion of the contribution of in excess of \$250, within 14 days of accepting, soliciting, or receiving the contribution, whichever comes latest. This bill would raise the threshold for contributions regulated by these provisions to \$1,000, as specified. The bill would extend the period during which an officer may cure a violation to within 30 days of accepting, soliciting, or directing the contribution, whichever is latest. The bill would specify that a person is not a "participant" for the purposes of these provisions if their financial interest in a decision results solely from an increase or decrease in membership dues. The bill would clarify when a person is considered to be an agent of a party to, or participant in, a pending proceeding. The bill would exempt contracts between two or more government agencies, contracts where neither party receives financial compensation, and the periodic review of development projects from these provisions. This bill contains other related provisions and other existing laws.

Position

Watch-Key

SB 1373 (Cortese D) Water data dashboard. (Amended: 4/11/2024 html pdf)

Status: 5/16/2024-Failed Deadline pursuant to Rule 61(b)(8). (Last location was APPR. SUSPENSE FILE on 5/6/2024)

Location: 5/16/2024-S. DEAD

Summary: Existing law imposes on the Department of Water Resources various duties with respect to water in the state. Existing law, the Open and Transparent Water Data Act, requires the department, in consultation with the California Water Quality Monitoring Council, the State Water Resources Control Board, and the Department of Fish and Wildlife, to create, operate, and maintain a statewide

integrated water data platform that, among other things, integrates existing water and ecological data information from multiple databases and provides data on completed water transfers and exchanges.

This bill would require the department, while seeking input from the California Water Data Consortium, as defined, to create a water data dashboard that is accessible through its internet website, as specified. The bill would include related findings and declarations.

Position

Watch-Key

SB 1387 (Newman D) California Hybrid and Zero-Emission Truck and Bus Voucher Incentive Project:

vehicle eligibility: schoolbus grant requirements. (Amended: 6/10/2024 html pdf)

Status: 7/2/2024-Failed Deadline pursuant to Rule 61(b)(13). (Last location was TRANS. on 6/3/2024)

Location: 7/2/2024-A. DEAD

Summary: Existing law establishes the State Air Resources Board as the state agency responsible for monitoring and regulating sources emitting greenhouse gases. The state board, in this capacity, administers the California Hybrid and Zero-Emission Truck and Bus Voucher Incentive Project under which the agency issues a limited number of vouchers to incentivize the purchase and use of zero-emission commercial vehicles. This bill would require the state board to authorize a voucher issued under the program to be used for the acquisition of any zero-emission vehicle that meets specified requirements, including that the vehicle has a gross vehicle weight rating that exceeds 8,500 pounds and the vehicle is purchased for fleet operations by a public or private fleet or for personal and commercial use by an individual. If the voucher is provided to an individual to acquire a vehicle for personal and commercial use, the bill would require that individual to attest under penalty of perjury that the vehicle will primarily be used in furtherance of a valid commercial or business purpose, including, but not limited to, hauling or towing. This bill contains other related provisions and other existing laws.

Position

Watch-Key

SB 1393 (Niello R) Advanced Clean Fleets Regulation Appeals Advisory Committee.

(Introduced: 2/16/2024 html pdf)

Status: 4/25/2024-Failed Deadline pursuant to Rule 61(b)(5). (Last location was E.Q. on 2/29/2024)

Location: 4/25/2024-S. DEAD

Summary: Existing law requires the State Air Resources Board to adopt and implement motor vehicle emission standards, in-use performance standards, and motor vehicle fuel specifications for the control of air contaminants and sources of air pollution that the state board has found necessary, cost effective, and technologically feasible. The California Global Warming Solutions Act of 2006 establishes the state board as the state agency responsible for monitoring and regulating sources emitting greenhouse gases and requires the state board to adopt rules and regulations to achieve the maximum technologically feasible and cost-effective greenhouse gas emission reductions from those sources. Pursuant to its authority, the state board has adopted the Advanced Clean Fleets Regulation, which imposes various requirements for transitioning local, state, and federal government fleets of medium- and heavy-duty trucks, other high-priority fleets of medium- and heavy-duty trucks, and drayage trucks to zero-emission vehicles. The Advanced Clean Fleets Regulation authorizes entities subject to the regulation to apply for exemptions from its requirements under certain circumstances. This bill would require the state board to establish the Advanced Clean Fleets Regulation Appeals Advisory Committee by an unspecified date for purposes of reviewing appeals of denied requests for exemptions from the requirements of the Advanced Clean Fleets Regulation. The bill would require the committee to include representatives of specified state agencies, other state and local government representatives, and representatives of private fleet owners, the electric vehicle manufacturing industry, and electrical corporations, as provided. The bill would require the committee to meet monthly and would require recordings of its meetings to be made publicly available on the state board's internet website. The bill would require the committee to consider, and make a recommendation on, an appeal of an exemption request denial no later than 60 days after the appeal is made. The bill would require specified information relating to the committee's consideration of an appeal to be made publicly available on the state board's internet website. The bill would require the state board to consider a recommendation of the committee at a public meeting no later than 60 days after the recommendation is made. This bill contains other existing laws.

Position

Watch-Key

(Min D) 30x30 goal: state agencies: adoption, revision, or establishment of plans, policies, and regulations. (Amended: 7/1/2024 html pdf)

Status: 7/1/2024-Read second time and amended. Re-referred to Com. on APPR.

Location: 6/25/2024-A. APPR.

Summary: By Executive Order No. N-82-20, Governor Gavin Newsom directed the Natural Resources Agency to combat the biodiversity and climate crises by, among other things, establishing the California Biodiversity Collaborative and conserving at least 30% of the state's lands and coastal waters by 2030. Existing law requires the Secretary of the Natural Resources Agency to prepare and submit, on or before March 31, 2024, and annually thereafter, a report to the Legislature on the progress made in

the prior calendar year toward achieving the goal to conserve 30% of California's lands and coastal waters by 2030. Existing law provides that it is the goal of the state to conserve at least 30% of California's lands and coastal waters by 2030, known as the 30x30 goal. This bill would require all state agencies, departments, boards, offices, commissions, and conservancies to consider the 30x30 goal when adopting, revising, or establishing plans, policies, or regulations that directly affect the use of coastal waters or land, management of natural resources, or biodiversity conservation.

PositionWatch-Key

Total Measures: 72 Total Tracking Forms: 72

MEMORANDUM



TO: Board of Directors

FROM: Stacy Taylor, Water Policy Manager

Dedicated to DATE: July 24, 2024

Satisfying our Community's SUBJECT: Orange County Update

Water Needs

RECOMMENDATION

Receive and file the Orange County Update.

STRATEGIC PLAN

Goal #7: Actively participate in regional and statewide water issues.

PRIOR BOARD ACTION/DISCUSSION

This item is provided monthly at a Mesa Water District (Mesa Water®) Board of Directors meeting.

DISCUSSION

Mesa Water's governmental relations program includes monitoring local and regional political issues and policy-setting authorities (i.e., County of Orange, Orange County Local Agency Formation Commission, etc.). Attached is the monthly Orange County report.

FINANCIAL IMPACT

In Fiscal Year 2025, \$445,000 is budgeted for Water Policy Support Services; no funds have been spent to date.

ATTACHMENTS

Attachment A: The County of Orange Report

The County of Orange Report

Prepared for Mesa Water District

July 16, 2024 by Lewis Consulting Group

Understanding the California Electorate

The Institute of Government Studies at UC Berkeley released a poll in dribs and drabs over the latter part of June. The poll of thousands of Californians by email yields a margin of error of +/- 2.5 to 3% with a confidence level of 95%. The following are some of the more interesting questions and answers from the survey:

Table 1

Voter support for applying term limits to county supervisors, district attorneys, and sheriffs, and the preferred length of the term limit (among California registered voters)

				If favor: Preferred length of term limits			
	Favor	Oppose %	No opinion %	2 terms (8 yrs.) %	3 terms (12 yrs.) %	4 terms (16 yrs.) %	No opinion %
County Supervisors			Desc		1100		
Total registered voters	77	11	12	75	16	2	Z
Democrats	76	12	12	71	19	3	7
Republicans	80	10	10	84	10	2	5
No Party Preference/other	76	10	14	74	16	2	8
District Attorneys							
Total registered voters	77	<u>11</u>	<u>11</u>	74	<u>16</u>	3	7
Democrats	77	12	12	70	20	4	6
Republicans	80	12	8	81	10	3	6 5 7
No Party Preference/other	76	11	13	74	15	3	7
<u>Sheriffs</u>				10 V2			
Total registered voters	73	15	12	73	17	4	<u>6</u>
Democrats	77	11	12	72	18	3	7
Republicans	69	22	9	76	15	5	5
No Party Preference/other	71	15	14	72	16	5	7

Table 2

Voter support for changing local election laws to require top two finishers in primary elections to compete in the general election, even if a candidate receives a majority of the votes in the primary (among California registered voters)

,	Favor	Oppose	No opinion	
	%	%	%	
County Supervisors				
Total registered voters	<u>65</u>	<u>14</u>	<u>21</u>	
Democrats	66	13	19	
Republicans	61	21	19	
No Party Preference/others	65	12	24	
<u>District Attorneys</u>				
Total registered voters	<u>64</u>	<u>16</u>	<u>20</u>	
Democrats	66	15	19	
Republicans	62	20	18	
No Party Preference/others	63	14	23	
<u>Sheriffs</u>				
Total registered voters	<u>64</u>	<u>16</u>	<u>20</u>	
Democrats	66	14	19	
Republicans	60	22	19	
No Party Preference/others	63	14	23	

Table 5

When would be a better time to elect local offices in your community – when presidential elections are held, which typically draw a high turnout but may increase the number of election contests to vote on, or when gubernatorial elections are held?

(among California registered voters)

	When presidential elections are held %	When gubernatorial elections are held %	No opinion %
Total statewide	47	27	26
Party registration			
Democrats	48	26	26
Republicans	49	29	21
No Party Preference/others	42	28	31

Table 1
Self-described likelihood of voting in the November 2024 general election (among California registered voters)

	Highly likely to vote	May vote, but less certain	Least likely to vote	Not
	(9 or 10)	(4-8)	(1-3)	sure
	%	%	%	%
Total statewide	78	16	4	2
Party registration				
Democrat	81	14	4	1
Republican	87	10	3	-
No Party Preference/other	67	22	6	5
Age				
18-29	60	29	7	4
30-39	75	16	6	2
40-49	77	17	4	4
50-64	84	9	4	2
65 or older	89	6	3	1
Gender				
Female	80	13	4	3
Male	77	16	5	2
Race/ethnicity				
White	90	7	2	2 3
Latino/Hispanic	70	19	8	3
Black/African American	66	21	6	6
Asian American/Pacific Islander (net)	62	<u>28</u>	2	1
Chinese American	54	34	13	-
Vietnamese American	65	24	8	3
Korean American	49	36	11	4 3
Other AAPI	71	21	5	3

Table 1a Information sources that California registered voters rely on to get news and information about election-related issues

	<u>%</u>	
The official voter guide	58	
Newspaper or magazines (either online or in print)	40	
Google or other search engines	39	
Social media, such as Facebook, X (Twitter), Instagram,		
YouTube or TikTok	32	
National or cable television news	31	
Family, friends, neighbors or co-workers	31	
Local television news	29	
Trusted community-based organizations	26	
State and local government websites	25	
Campaign mailers	18	
Radio	17	
Podcasts	16	
Ethnic media sources	6	
None of these	4	

Table 2a
Specific social media that California registered voters use to get
news and information about election-related issues

news and information about election-related issues				
	<u>%</u>			
YouTube	26			
Facebook	23			
Instagram	22			
X (Twitter)	19			
TikTok	15			
Reddit	12			
Nextdoor	5			
Truth Social	3			
Threads	3			
WhatsApp	3			
Snapchat	2			
Tumblr	1			
WeChat	1			
Twitch	1			
Parler	1			
Gab	*			
Kakao Talk	*			
Zalo	*			
None of these	42			

^{*} less than 1/2 of 1%

Table 5

California voter reactions to recent U.S. government legislation that effectively bans the use of TikTok in the U.S. unless TikTok separates itself from its Chinese owners

	Support %	Oppose %	No opinion %
Total registered voters	57	29	14
TikTok use & frequency of use			
Don't use TikTok	67	17	16
TikTok users (total)	<u>39</u>	<u>49</u>	<u>11</u>
Very often	23	69	8
Somewhat often	42	50	8
Now and then	44	37	19
Rarely	52	35	13
Age			
18-29	35	51	13
30-39	45	39	16
40-49	55	28	17
50-64	63	22	15
65 or older	74	15	11

PPIC on Groundwater Sustainability

The Public Policy Institute of California (PPIC) in June released a substantive policy brief entitled *Drought and Groundwater Sustainability in California's Farming Region*.

The brief largely focuses on the results of the implementation of California's Sustainable Groundwater Management Act, which was enacted nearly 10 years ago.

As noted in the policy brief, the SGMA - during drought - requires "local agencies to guard against the significant undesirable impacts of pumping". In drought, a combination of a reduction of natural replenishment coupled with increased pumping creates negative impacts.

Four major impacts include land subsidence, dry wells, seawater intrusion and a reduction of groundwater quality due to increased contaminants and pollutants.

The policy brief outlines areas of progress brought about by the SGMA. Among the improvements noted are the identification of vulnerabilities, establishing focused management area for subsidence and wells, mitigating seawater intrusion, speeding up incentives to reduce groundwater use and incentivize wet year recharges.



July 10th LAFCO Productive Meeting

The July 10, 2024 meeting began with the swearing in of regular members Jim Fisler and Wendy Bucknum along with alternate Carol Moore.

The newly constituted board unanimously approved previous minutes and accepted the previously discussed year end comprehensive report.

The Commission voted a "watch position" on AB 2661, a bill regarding Westlands Water District's latent power to generate and transmit hydroelectric power. Concerns about circumventing LAFCO at this time exists.

Commissioner Fisler asked staff for an update on the timing of the OCWD/MWDOC Focused MSR. Staff indicated they expect a draft in November. LAFCO members will not see the draft until it's released to the public. OCWD and MWDOC will be able to see data in advance, but the narrative will be held until public release.

The first of the meetings two most substantive issues dealt with the response to the Orange County Grand Jury relative to its suggestion that a task force be appointed to review SOCWA and waste water issues in South Orange County. The Commission declined the suggestion noting that unless there is a latent power or sphere change associated with SOCWA issues and an application is filed with sufficient funding it exceeds LAFCO authority.

The other major issue which had been percolating for months was the staff driven request for a LAFCO Board Member Handbook. Commissioners Fisler and Davert reiterated their concerns that they oppose prior restraint on their public comments. Commissioners MacGregor, Whitaker and Wagner referred to the handbook as unnecessary and handcuffing. Only Commissioner Bucknum ended up voting no on a motion to dispatch with the handbook.

Republican Poised to Capture U.S. Senate

As part of the fallout from President Biden's poor debate performance, other races seem to be affected by the top of the ticket.

According to the Cook Political Report - Republicans, after adding West Virginia to the list of safe senate seats, enter the election with 50 secured seats. As the election has progressed there are now four Democrat Senate incumbents whose elections are rated toss-ups. The four are Michigan, Montana, Nevada and Ohio. In addition, there are three other Senate seats Arizona, Pennsylvania and Wisconsin that are only rated as "lean Democrat". Republicans can anticipate a new Senate featuring between 50-57 GOP members.

Trump Maintains Narrow Lead

Former President Trump continues to maintain a small, but consistent lead in national polls. Trump fares better in the polling of swing states. As we go to print, none of these polls reflect any sentiment change for Trump, due to the failed assassination attempt on Saturday, July 13, 2024. Nor do the polls also take into account the usual positive bump from the GOP Convention. Therefore these polls should be measured with "several grains of salt".

POLLSTER	DATE	SAMPLE	MOE	TRUMP (R)	BIDEN (D)	SPREAD
RCP Average	6/28 - 7/14	-	-	47.1	44.4	Trump +2.7
FOX News	7/7 - 7/10	1210 RV	3.0	49	48	Trump 🕕
NBC News	7/7 - 7/9	800 RV	3.5	45	43	Trump +2
Morning Consult	7/12 - 7/14	11328 RV	1.0	44	42	Trump (+2)
Rasmussen Reports	7/7 - 7/11	1847 LV	2.0	49	43	Trump (+6)
NPR/PBS/Marist	7/9 - 7/10	1174 RV	3.3	48	50	Biden +2
Emerson	7/7 - 7/8	1370 RV	2.6	46	43	Trump +3
ABC News/Wash Post	7/5 - 7/9	2041 RV	2.0	46	46	Tie
Wall Street Journal	6/29 - 7/2	1500 RV	2.5	48	42	Trump +6
NY Times/Siena	6/28 - 7/2	1532 LV	2.3	49	43	Trump +6
CBS News	6/28 - 7/2	2826 LV	2.3	50	48	Trump +2
Reuters/Ipsos	7/1 - 7/2	892 RV	3.5	40	40	Tie
Yahoo News	6/28 - 7/1	1171 RV	2.9	45	43	Trump +2
Harvard-Harris	6/28 - 6/30	2090 RV	_	52	48	Trump 44
CNN	6/28 - 6/30	1045 RV	3.7	49	43	Trump +6

RCP AVERAGE	DATE	TRUMP (R)	BIDEN (D)	SPREAD
Top Battlegrounds	7/16	46.5	42.4	Trump +4.1
<u>Arizona</u>	July 16th	47.0	41.3	Trump +5.7
Nevada	July 16th	47.7	42.7	Trump +5.0
Wisconsin	July 16th	46.5	43.5	Trump +3.0
Michigan	July 16th	43.8	42.5	Trump +1.3
<u>Pennsylvania</u>	July 16th	47.7	43.2	Trump +4.5
North Carolina	July 16th	47.0	41.6	Trump +5.4
<u>Georgia</u>	July 16th	46.0	42.0	Trump +4.0



Reservoirs Remain Healthy

