

AGENDA MESA WATER DISTRICT BOARD OF DIRECTORS

Dedicated to

Satisfying our Community's

Water Needs

Wednesday, September 27, 2023 1965 Placentia Avenue, Costa Mesa, CA 92627 4:30 p.m. Regular Board Meeting

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. <u>PROPOSED REGULATION – MAKING WATER CONSERVATION A CALIFORNIA WAY</u> <u>OF LIFE:</u>

Recommendation: Receive the presentation.

8. LEAD AND COPPER RULE REVISIONS INVENTORY:

Recommendation: Receive the presentation.



9. <u>PIPELINE INTEGRITY PROGRAM UPDATE:</u>

Recommendation: Receive the presentation.

ACTION ITEMS:

10. POLICY FOR THE DISPLAY OF FLAGS:

Recommendation: Adopt Resolution No. 1583 Adopting a Policy for the Display for the Display of Flags at District Facilities.

11. GENERAL LEGAL COUNSEL SERVICES:

Recommendation: Amend the General Legal Counsel Services agreement with Atkinson, Andelson, Loya, Ruud & Romo to revise the fee schedule, effective October 1, 2023, remove the billing cap for attendance at regular meetings of the Board of Directors, and add language to the agreement regarding support for Proposition 218.

REPORTS:

- 12. REPORT OF THE GENERAL MANAGER:
 - August Key Indicators Report
- 13. DIRECTORS' REPORTS AND COMMENTS

INFORMATION ITEMS:

- 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, OCTOBER 11, 2023 AT 4:30 P.M.

	PROJECT STATUS - DEVELOPER PROJECTS				
FILE NO.	PROJECT ADDRESS	PROJECT DESCRIPTION	PROJECT NOTES/STATUS		
C0014-24-01	2701 Harbor Boulevard, Suite D-7	Restaurant	Application for New Service submitted on 7/21/23 and the plan check fee was submitted on 8/4/23. 1st plan check submitted on 7/26/23 and returned on 8/6/23. Revised and re-submitted 1st plan check response on 9/17/23. (9/19/23)		
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 meeting 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. (9/19/23)		
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. (9/19/23)		
C0137-20-01	3001 Murray Lane	Single Family Home	Plans received and plan check fees paid on 2/28/20. 1st plan check submitted on 2/28/20 and redlines returned on 3/9/20. 2nd plan check submitted on 9/30/20 and returned on 10/11/20. 3rd plan check submitted on 4/30/21 and returned on 5/2/21. 3rd plan check submitted on 5/2/21 and returned on 5/2/21. Permit issued on 10/5/21. Inspector dispatched to check job progress on 6/17/22. Owner is modifying and resubmitting plans to the City and Mesa Water for updated permit approvals. Contractor beginning construction in July 2023. Work order created to check site and verify if any water-related work has begun on 7/18/23. (9/19/23)		

	PROJECT STATUS - DEVELOPER PROJECTS			
FILE NO.	PROJECT ADDRESS	PROJECT DESCRIPTION	PROJECT NOTES/STATUS	
C0150-20-02	165 Merrill Place	Single Family Home	Plans received on 7/3/20 and plan check fees paid on 6/25/20. 1st plan check submitted on 6/25/20 and redlines returned on 7/5/20. Rescinded permit on 9/16/20. 2nd plan check submitted 9/28/20 and returned on 9/29/20. Issued permit on 10/27/20. Precon held on 3/17/21. Inspector dispatched to check job progress on 11/15/21 and 6/17/22. Precon with new Contractor held on 8/9/22. Refresher precon meeting held on 1/26/23. Work order created to check site and verify if any water-related work has begun on 7/18/23. (9/19/23)	
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. (9/19/23)	
C0165-21-01	2110 Monrovia Avenue	Single Family Home	Plan check fees paid and Application for New Service submitted on 9/3/20. 1st plan check submitted on 9/2/20 and returned on 9/6/20. Issued permit on 9/17/20. Inspector visited site on 11/15/21 to check status of project. Waiting for Contractor to call for next inspection and extending permit for 6 months. Inspector dispatched to check job progress on 6/17/22. Precon held on 12/6/22. Work order created to check site and verify if any water-related work has begun on 7/18/23. (9/19/23)	

	PROJECT STATUS - DEVELOPER PROJECTS			
FILE NO.	PROJECT ADDRESS	PROJECT DESCRIPTION	PROJECT NOTES/STATUS	
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. (9/19/23)	
C0188-21-01	3190 Pullman Street	Commercial Property	Application for New Service submitted on 3/1/21 and plan check fee received on 3/4/21. 1st plan check submitted on 3/2/21 and returned on 3/5/21. 2nd plan check submitted on 3/12/21 and returned on 3/14/21. Permit issued on 6/23/22. Precon meeting held on 12/8/22. Work order created to check site and verify if any water-related work has begun on 7/18/23. Field Services currently working to flow test the buildings to proceed with inspections. (9/19/23)	
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 meeting held on 11/17/22. Water utility work scheduled to begin in November 2023. (9/19/23)	
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 meeting scheduled for 5/17/23. (9/19/23)	

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FILE NO.	PROJECT ADDRESS	PROJECT DESCRIPTION	PROJECT NOTES/STATUS	
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 meeting held on 12/8/22. Work order created to check site and verify if any water-related work has begun on 7/18/23. (9/19/23)	
C0228-22-01	319 E. 16th Place	Single Family Home	Application for New Service submitted on 9/29/21 and waiting on the plan check fee submittal. 1st plan check submitted on 9/30/21 and returned on 10/9/21. Revised 1st submittal and resubmitted on 10/15/21. 2nd plan check submitted on 10/26/21 and returned on 10/29/21. Permit issued on 11/30/21. Inspector dispatched to check job progress on 6/17/22. Precon meeting held on 1/9/23. Meter rock base inspected on 6/12/23. (9/19/23)	
C0234-22-01	1750 Newport Boulevard	Commercial	Application for New Service submitted on 10/22/21. Plan check fee submitted on 11/15/21. 1st plan check submitted on 10/25/21 and returned on 11/18/21. 2nd plan check submitted on 11/29/21 and returned on 11/30/21. Permit issued on 6/23/22. Precon meeting held on 4/18/23. Services hottapped and installed, meter upgraded, and old service abandoned on 6/15/23. Backflows tested on 6/19/23. Field Services currently coordinating the abandonments of remaining two services. (9/19/23)	
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. (9/19/23)	

	PROJECT STATUS - DEVELOPER PROJECTS			
FILE NO.	PROJECT ADDRESS	PROJECT DESCRIPTION	PROJECT NOTES/STATUS	
C0250-22-01	1008 W. Wilson Street & 2255 Canyon Drive	Two 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. (9/19/23)	
C0259-22-01	530 W. Wilson Street	Apartment Complex	Application for New Service submitted on 2/14/22 and plan check fee submitted on 2/15/22. 1st plan check submitted on 2/16/22 and returned on 2/22/22. 2nd plan check submitted on 3/7/22 and returned on 3/12/22. 3rd plan check submitted on 3/21/22 and returned on 3/26/22. Permit issued on 9/27/22. Precon held on 8/24/23. Excavating done on 9/5, 9/6, 9/7/23. Hot tap completed and services installed on 9/11/23. Domestic meters installed 9/18/23. Larger 3" meter installed 9/19/23. (9/19/23)	
C0261-22-01	2040 Paloma Drive	Single Family Home	Application for New Service submitted on 2/20/22. plan check fee submitted on 2/28/22. 1st plan check to be submitted on 2/20/22 and returned on 2/28/22. 2nd plan check submitted on 5/9/22 and returned on 5/10/22. 3rd plan check submitted on 9/8/22 and returned on 9/10/22. Permit issued on 10/14/22. Precon held on 6/22/23. (9/19/23)	
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 meeting held on 5/22/23. (9/19/23)	
C0272-22-01	2941 Java Road	Single Family Home	Application for New Service and plan check fee submitted on 4/14/22. 1st plan check submitted on 4/14/22 and returned on 4/15/22. 2nd plan check submitted on 8/22/22 and returned on 8/22/22. Permit issued on 10/14/22. Work order created to check site and verify if any water-related work has begun on 7/18/23. (9/19/23)	

	PROJE	CT STATUS - DEVELOF	PER PROJECTS
FILE NO.	PROJECT ADDRESS	PROJECT DESCRIPTION	PROJECT NOTES/STATUS
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. 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. (9/19/23)
C0278-22-01	388 Bucknell Road	Single Family Home	Application for New Service submitted on 5/21/22 and plan check fee submitted on 5/24/22. 1st plan check submittal on 6/14/22 and returned on 6/14/22. 2nd plan check submitted on 6/20/22 and returned on 6/20/22. (9/19/23)
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 meeting 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. (9/19/23)
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 meeting held on 4/17/23. Backflow testing to unlock one of the meters on 5/15/23. (9/19/23)

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FILE NO.	PROJECT ADDRESS	PROJECT DESCRIPTION	PROJECT NOTES/STATUS	
C0283-22-01	2167 Miner Street	Two 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. (9/19/23)	
C0287-22-01	2050 National Avenue	Single Family Home	Application for New Service submitted on 1/10/23 and plan check fee submitted on 7/29/22. 1st Plan Check submitted on 1/25/23 and returned on 2/5/23. 2nd Plan Check submittal on 2/9/23 and returned on 2/10/23. Permit issued 3/13/23. (9/19/23)	
C0289-23-01	901 Victoria Street	Single Family Home	Application for New Service submitted on 7/17/22 and plan check fee submitted on 7/25/22. 1st plan check submitted on 8/24/22 and returned on 8/28/22. 2nd Plan Check submitted 8/31/22 and returned on 9/2/22. 3rd Plan check submitted on 10/15/22 and returned 10/22/22. 4th Plan Check submitted on 7/13/23 and returned on 7/18/23. Permit issued on 8/7/2023. (9/19/23)	
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 meeting held on 5/17/23. (9/19/23)	
C0304-23-01	2845 Mesa Verde Drive E	Church	Application for New Service submitted on 9/24/22 and waiting for plan check fee. 1st plan check submitted on 11/7/22 and returned on 11/12/22. 2nd plan check submitted on 1/19/23 and returned on 1/22/23. 3rd Plan Check submitted on 1/25/23 ad returned on 2/5/23. 4th plan check submitted on 9/5/23 and returned on 9/5/23. (9/19/23)	

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FILE NO.	PROJECT	PROJECT	PROJECT NOTES/STATUS		
	ADDRESS	DESCRIPTION			
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. Permit submitted on 6/26/23. (9/19/23)		
C0308-23-01	1814 Pitcairn Drive	Single Family Home	Application for New Service submitted on 10/18/22 and plan check fee submitted on 12/8/22. 1st plan check submitted on 8/3/23 and returned on 8/6/23. (9/19/23)		
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. (9/19/23)		
C0323-23-01	326 Hamilton Street	Single Family Home	Application for New Service submitted on 11/15/22 and waiting for plan check fee to be submitted. 1st plan check submitted on 11/15/22 and returned on 11/25/22. 2nd plan check submitted on 5/3/23 and returned on 5/3/23. (9/19/23)		
C0324-23-01	382 Costa Mesa Street	Single Family Home	Application for New Service submitted on 11/15/22 and plan check fee submitted 11/11/22. 1st plan check submitted on 11/15/22 and returned on 11/20/22. 2nd plan check submitted on 11/22/22 and returned on 11/23/22. Permit issued on 1/3/23. Precon held on 1/24/23. Work order created to check site and verify if any water-related work has begun on 7/18/23. (9/19/23)		
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. (9/19/23)		
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. (9/19/23)		

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FILE NO.	PROJECT ADDRESS	PROJECT DESCRIPTION	PROJECT NOTES/STATUS		
C0327-23-01	1854 Newport Boulevard	Commercial	Application for New Service submitted on 10/31/22 and plan check fee submitted on 11/14/22. 1st plan check submitted on 11/30/22. 2nd plan check submitted on 12/14/22 and returned on 12/18/22. 3rd plan check submitted on 1/10/23 and returned on 1/15/23. Permit issued 2/23/23. Precon held on 8/30/23. Excavating done, hot tap and services installed on 9/11/23. (9/19/23)		
C0329-23-01	408 E. 18th Street	Single Family Home	Application for New Service submitted on 11/30/22 and plan check fee submitted on 12/01/22. 1st plan check submitted on 11/30/22 and returned on 12/4/22. 2nd plan check submited on 12/7/22 ad returned on 12/13/22. 3rd plan check submitted on 8/10/23 and returned on 8/17/23. 4th plan check submitted on 8/24/23 and returned on 8/27/23. Permit issued on 9/18/23. (9/19/23)		
C0330-23-01	1954 Fullerton Avenue	Single Family Home	Application for New Service submitted 12/7/22 and plan check fee submitted on 12/8/22. 1st plan check submitted on 11/30/22 and returned on 12/13/22. 2nd plan check submitted on 12/15/22 and returned on 12/18/22. Permit issued on 1/3/23. Work order created to check site and verify if any water-related work has begun on 7/18/23. (9/19/23)		
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. (9/19/23)		
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. (9/19/23)		
C0334-23-01	2934 Maui Place	Single Family Home	Application for New Service submitted on 7/9/22 and plan check fee submitted on 12/14/22. 1st plan check submitted on 12/7/22 and returned on 12/18/22. (9/19/23)		

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FILE NO.	PROJECT	PROJECT	PROJECT NOTES/STATUS		
	ADDRESS	DESCRIPTION			
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. (9/19/23)		
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. (9/19/23)		
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. (9/19/23)		
C0338-23-01	723 W. Wilson Street	Two 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. (9/19/23)		
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. (9/19/23)		
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. (9/19/23)		
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 9/6/23. (9/19/23)		
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. (9/19/23)		

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FILE NO.	PROJECT ADDRESS	PROJECT DESCRIPTION	PROJECT NOTES/STATUS	
C0343-23-01	2257 Colgate Drive	Single Family Home	Application for New Service submitted on 1/12/23 and waiting for plan check fee to be submitted. 1st plan check submitted on 1/11/23 and returned on 1/16/23. (9/19/23)	
C0344-23-01	2089 Orange Avenue	Single Family Home	Application for New Service submitted on 1/15/23 and waiting for plan check fee to be submitted. 1st plan check submitted on 1/15/23 and returned on 1/16/23. Permit issued 3/13/23. (9/19/23)	
C0347-23-01	1650 Adams Avenue	Commercial	Application for New Service submitted on 1/21/23 and plan check fee submitted on 1/31/23. 1st plan check submitted 1/21/23 and returned on 2/5/23. 2nd plan check submitted on 3/30/23 and returned on 4/1/23. (9/19/23)	
C0348-23-01	919 Arbor Street	Single Family Home	Application for New Service submitted on 1/9/23 and plan check fee submitted on 1/11/23. 1st plan check submitted on 2/14/23 and returned on 2/19/23. 2nd plan check submitted on 2/22/23 and returned on 2/22/23. Permit issued on 9/18/23. (9/19/23)	
C0350-23-01	264 Walnut Street	ADU	Application for New Service submitted on 2/1/23 and plan check fee submitted on 11/23. 1st plan check submitted on 1/24/23 and returned on 2/5/23. 2nd plan check submitted on 2/7/23 and returned on 2/7/23. Permit issued 3/13/23. Precon held on 5/10/23. (9/19/23)	
C0351-23-01	3097 Molokai Place	ADU	Application for New Service submitted on 1/26/23 and plan check fee submitted on 1/31/23. 1st plan check submitted on 1/26/23 and returned on 2/5/23. 2nd plan check submitted on 3/3/23 and returned on 3/5/23. Permit issued 5/16/23. Permit package reissued on 9/18/23. (9/19/23)	
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. (9/19/23)	
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. (9/19/23)	

	PROJE	CT STATUS - DEVELO	PER PROJECTS
FILE NO.	PROJECT ADDRESS	PROJECT DESCRIPTION	PROJECT NOTES/STATUS
C0355-23-01	338 E. 19th Street	ADU	Application for New Service submitted on 1/30/23 and waiting for plan check fee. 1st plan check submitted on 1/30/23 and returned on 2/5/23. 2nd plan check submitted on 2/7/23 and returned on 2/7/23. Permit issued on 9/18/23. (9/19/23)
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. (9/19/23)
C0357-23-01	3121 Red Hill Avenue	Commercial	Application for New Service submitted on 2/2/23 and waiting for plan check fee to be submitted. 1st plan check submitted on 2/2/23 and returned on 2/5/23. 2nd plan check submitted on 3/20/23 and returned on 3/26/23. Permit issued on 4/10/23. Precon held on 4/20/23. Refresher precon with new contractor held on 7/18/23. Excavating done 7/28/23. Hot tap done on 7/31/23. Chlorination flush and bac-t test completed on 8/29/23, and again on 8/30/23. Services installed 9/14/23. Irrigation meter upgraded on 9/15/23. (9/19/23)
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. (9/19/23)
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. (9/19/23)
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. (9/19/23)
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. (9/19/23)

	PROJECT STATUS - DEVELOPER PROJECTS							
FILE NO.	PROJECT ADDRESS	PROJECT DESCRIPTION	PROJECT NOTES/STATUS					
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. (9/19/23)					
C0364-23-01	2356 Cornell Drive	Single Family Home with ADU and Junior Accessory Dwelling Unit (JADU)	Waiting for both Application for New Service and plan check fee to be submitted. Waiting for 1st plan check submitted. (9/19/23)					
C0366-23-01	2339 Colgate Drive	Single Family Home and 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. (9/19/23)					
C0367-23-01	1828 Samar Drive	Single Family Home	Application for New Service submitted on 3/30/23 and and plan check fee submitted on 2/28/23. 1st plan check submitted on 3/30/23 and retured on 4/2/23. 2nd plan check submitted on 5/3/23 and returned on 5/4/23. Permit issued on 7/17/23. (9/19/23)					
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. (9/19/23)					
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. (9/19/23)					
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. (9/19/23)					
C0373-23-01	549 Bernard Street	4 Single Family Homes	Application for New Service submited 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 submited on 4/12/23 and returned on 4/16/23. 3rd plan check submitted on 9/7/23 and returned on 9/10/23. (9/19/23)					

	PROJE	CT STATUS - DEVELOR	PER PROJECTS
FILE NO.	PROJECT ADDRESS	PROJECT DESCRIPTION	PROJECT NOTES/STATUS
C0374-23-01	2323 Placentia Avenue	Estancia HS - 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. (9/19/23)
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. (9/19/23)
C0376-23-01	1737 Centella Place	Single Family Home	Application for New Service submitted on 3/30/23 and waiting for plan check fee to be submitted. 1st plan check submitted on 3/30/23 and returned on 4/2/23. Permit issued on 6/14/23. (9/19/23)
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 retruned on 5/2/23. (9/19/23)
C0379-23-01	1957 Sanderling Circle	Single Family Home	Application for New Service and plan check fee both submitted on 4/6/23. 1st plan check submitted on 4/6/23 and returned on 4/8/23. 2nd plan check submitted on 5/8/23 and returned on 5/9/23. Permit issued on 6/14/23. (9/19/23)
C0380-23-01	414 E. 16th Place	Single Family Home	Application for New Service submitted on 4/13/23 and plan check fee both submited on 4/11/23. 1st plan check submitted on 4/13/23 and returned on 4/16/23. 2nd Plan Check submitted on 4/16/23 and returned on 4/16/23. Permit issued on 5/12/23. (9/19/23)
C0381-23-01	844 Cortez Street	Single Family Home	Application for New Service submitted on 4/19/23 and waiting for plan check fee to be submitted. 1st plan check submitted on 4/19/23 and returned on 5/4/23. 2nd plan check submitted on 5/16/23 and returned on 5/16/23. (9/19/23)
C0383-23-01	2023 Paloma Drive	Single Family Home	Application for New Service submitted on 4/19/23 and plan check fee submitted via check on 5/8/23. 1st plan check submitted on 4/23/23 and returned on 5/7/23. 2nd plan check submitted on 5/22/23 and returned on 5/23/23. (9/19/23)

	PROJECT STATUS - DEVELOPER PROJECTS							
FILE NO.	PROJECT ADDRESS	PROJECT DESCRIPTION	PROJECT NOTES/STATUS					
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. (9/19/23)					
C0385-23-01	329 E. 17th Street	Commercial (Shake Shack)	Application for New Service submitted on 4/20/23 and plan check fee submitted via wire on 5/8/23. 1st plan check submitted on 4/20/23 and returned on 5/7/23. 2nd plan check submitted on 5/9/23 and returned on 5/16/23. (9/19/23)					
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. (9/19/23)					
C0387-23-01	471 Magnolia Street	Single Family Home	Application for New Service submited 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. (9/19/23)					
C0388-23-01	1978 Meyer Place and 1979 Anaheim Avenue	Two Single Family Homes	Application for New Service submited 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. (9/19/23)					
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. (9/19/23)					
C0390-23-01	281 E. 20th Street	Single Family Home with ADU	Application for New Service submitted on 5/2/23 and waiting for plan check fee to be submitted. 1st plan check submitted on 5/2/23 and returned on 5/7/23. 2nd plan check submitted on 6/21/23 and returned on 6/28/23. 3rd plan check submitted on 8/4/23 and returned on 8/6/23. Permit issued on 8/17/23. Precon meeting held on 9/18/23. Excavating, hot tap, services intalled, meter upgraded and abadonment performed on 9/18/23. (9/19/23)					
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. (9/19/23)					

	PROJE	CT STATUS - DEVELO	PER PROJECTS
FILE NO.	PROJECT ADDRESS	PROJECT DESCRIPTION	PROJECT NOTES/STATUS
C0393-23-01	1924 Church Street	Single Family Home	Application for New Service submitted on 5/23/23 and plan check fee paid 5/24/23. 1st plan check submitted on 5/11/23 and returned on 5/18/23. Permit submitted on 6/29/23. (9/19/23)
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. (9/19/23)
C0395-23-01	1010 Damascus Circle	ADU	Application for New Service submitted on 5/22/23 and plan check fee is to be submitted. 1st plan submitted on 5/23/23 and returned on 6/1/23. 2nd plan check submitted on 6/8 and returned on 6/18/23. (9/19/23)
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.(9/19/23)
C0398-23-01	195 Albert Place	Single Family Home	Application for New Service and plan check submitted on 6/16/23. 1st plan check submitted on 6/16/23. 2nd plan check submitted on 6/28/23 and returned on 6/28/23. Permit issued on 8/7/2023. (9/19/23)
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. (9/19/23)
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. (9/19/23)
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. (9/19/23)

	PROJE	CT STATUS - DEVELO	PER PROJECTS
FILE NO.	PROJECT ADDRESS	PROJECT DESCRIPTION	PROJECT NOTES/STATUS
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. (9/19/23)
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. (9/19/23)
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. (9/19/23)
C0405-23-01	644 Seal Street	Single Family Home with ADU	Application for New Service submitted on 6/23/23 and waiting for plan check fee to be submitted. 1st plan check submitted on 6/23/23 and returned on 7/2/23. 2nd plan check submitted on 7/7/23 and returned on 7/9/23. Permit issued on 8/17/23. (9/19/23)
C0406-23-01	470 Shady Drive	ADU	Application for New Service submitted on 7/14/23 and plan check fee submitted on 6/12/23. 1st plan check submitted on 6/21/23 and returned on 7/20/23. 2nd plan check submitted on 7/24/23 and returned on 7/26/23. Permit issued on 8/17/23. (9/19/23)
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. (9/19/23)
C0408-23-01	3114 Madeira Avenue	Single Family Home	Application for New Service submitted on 6/27/23 and waiting for the plan check fee to be submitted. 1st plan check submitted on 6/22/23 and returned on 7/2/23. 2nd plan check submitted on 7/20/23 and returned on 7/21/23. (9/19/23)
C0409-24-01	2084 Goldeneye Place	Single Family Home	Application for New Service submitted on 7/3/2023 and waiting for the plan check fee to be submitted. 1st plan check submitted on 7/3/23 and returned on 7/6/23. 2nd plan check submitted on 7/7/23 and retruned on 7/7/23. Permit issued on 8/31/23. (9/19/23)

	PROJE	CT STATUS - DEVELO	
FILE NO.	PROJECT ADDRESS	PROJECT DESCRIPTION	PROJECT NOTES/STATUS
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. (9/19/23)
C0411-24-01	853 Oak Street	Single Family Home with ADU	Application for New Service submitted on 7/4/2023 and waiting for the plan check fee to be submitted. 1st plan check submitted on 7/4/23 and returned on 7/9/23. 2nd plan check submitted on 7/24/23 and returned on 7/26/23. 3rd plan check submitted on 8/2/23 and returned on 8/6/23. 4th plan check submitted on 8/24 and returned on 8/27. Permit issued on 9/18/23. (9/19/23)
C0412-24-01	295 Flower 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. (9/19/23)
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. (9/19/23)
C0414-24-01	1734 Newport Boulevard	Commercial	Waiting for Application for New Service and the waiting for the plan check fee to be submitted. 1st plan check submitted on 7/6/23 and returned on 7/29/23. 2nd plan check submitted on 8/15/23 and returned on 8/20/23. (9/19/23)
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. (9/19/23)
C0416-24-01	3103 Murray Lane	Single Family Home	Application for New Service submitted on 7/26/23 and the plan check fee was submitted on 7/6/23. 1st plan check submitted on 8/10/23 and returned on 8/14/23. 2nd plan check submitted on 8/31/23 and returned on 9/4/23. Permit issued on 9/18/23. (9/19/23)
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. (9/19/23)

	PROJE	CT STATUS - DEVELO	PER PROJECTS
FILE NO.	PROJECT	PROJECT	PROJECT NOTES/STATUS
	ADDRESS	DESCRIPTION	
C0418-24-01	284 Knox Street	Single Family Home	Application for New Service submited on 7/26/23 and waiting for the the plan check fee to be submitted. 1st plan check submitted on 7/26/23 and returned on 7/30/23. 2nd Plan Check submitted on 8/9/23 and returned on 8/13/23. (9/19/23)
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. (9/19/23)
C0420-24-01	221 Broadway	ADU	Application for New Service submited on 8/2/23 and waiting for the plan check fee submittal. 1st plan check submitted on 8/3/23 and returned on 8/6/23. 2nd Plan Check submitted on 8/9/23 and returned on 8/13/23. (9/19/23)
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. (9/19/23)
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. (9/19/23)
C0423-24-01	2232 Meyer Place	Single Family Home	Application for New Service submitted on 7/25/23 and the plan check fee was submitted on 8/7/23. 1st plan check submitted on 8/7/23 and returned on 8/20/23. Revised 1st plan check and submitted on 9/17/23. (9/19/23)
C0424-24-01	1807 Tanager Drive	Single Family Home	Waiting for Application for New Service and the plan check fee to be submitted. 1st plan check submitted on 8/11/23 and returned on 8/20/23. 2nd plan check submitted on 8/25/23 and returned on 8/27/23. 3rd plan check submitted on 9/8/23 and returned on 9/10/23. (9/19/23)
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. (9/19/23)
C0426-24-01	1030 Secretariat Circle	Single Family Home	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. (9/19/23)

	PROJE	CT STATUS - DEVELO	PER PROJECTS
FILE NO.	PROJECT ADDRESS	PROJECT DESCRIPTION	PROJECT NOTES/STATUS
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. (9/19/23)
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. (9/19/23)
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. (9/19/23)
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. (9/19/23)
C0431-24-01	277 Costa Mesa Street	ADU	Application for New Service submitted on 9/12/23 and the plan check fee was submitted on 8/22/23. 1st plan check submitted on 9/12/23 and returned on 9/17/23. (9/19/23)
C0433-24-01	2518 Carnegie Avenue	ADU	Application for New Service submitted on 9/14/23 and waiting for plan check fee to be submitted. 1st plan check submitted on 9/14/23. (9/19/23)

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 will be presented at the September 27, 2023 Board of Directors

meeting. MWDOC staff began their annual leak detection in April 2023 and submitted its final report in June 2023. No mainline leaks were found. (9/14/23)

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 installing 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 is mostly complete at both sites. This was facilitated by the receipt of the long awaited 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 VFD was completed in September 2023. Replacement of two modules in the control system PLC is scheduled for September 2023, and checkout and testing will continue into the month of September 2023. The monochloramine analyzer failed its system checkout and will be replaced by the manufacturer. The replacement unit is expected in October 2023.

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 in to 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. (9/14/23)

Project Title: SCADA Control Room and Wet Labs Upgrade Project

File No.: M20-105

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) Outreach 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 to 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, and Well Parts Storage Building. Currently the contractor is working with the City of Costa Mesa on finalizing the permit for installation of parking lights and on construction of the Northwest Storage Building. (9/19/23)

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 and is currently being reviewed by staff. The construction of the 1951 Cohort Pipeline Replacement Project has been moved to the years following the CIPR Program. (9/12/23)

Project Title: Mainline Valve Replacement Project Phases I through IV

File No.: M21-220C

Description: Design, documentation, and permitting for replacement of mainline valves within the distribution system per the Mainline Valve Spacing Policy.

Status: At the October 2020 Board meeting, the Mainline Valve Spacing Policy was approved by the Board. A Scope of Work and Request for Quote for the design, documentation, and permitting for the Mainline Valve Replacement Project was prepared and was sent to on-call design consultants in October 2020. Four proposals were received in November 2020. Tetra Tech was selected to prepare the final design. The project kick-off meeting was held in January 2021. The Consultant developed the project's permit plan. The 50% Design Submittal was delivered for review in May 2021. In September 2021, staff completed the testing of shutdowns required for the Phases 1 and 2 valve replacements. The Consultant submitted the 90% Design Submittal for Phase 1 in October 2021. Staff reviewed the Phase 1 90% and 100% Design Submittals. A Request for Bid for Phase 1 was sent out in January 2022 and a pre-bid meeting was held in January 2022. Seven bids were received from qualified contractors in February 2022. Staff reviewed the bids and checked references of the low bid contractor. At the February 2022 Committee meeting, the Board awarded a contract to Big Ben Engineering. The pre-construction meeting for Phase 1 of the project was held in April 2022. Construction of Phase 1 began in July 2022. The Contractor has completed the replacement of all mainline valves. Staff is working on closing the project. For the Phase 2 design, the design documents were completed in June 2022. The Request for Bid for Phase 2 will be held until construction bids have been received for the Reservoirs 1 and 2 Pump Station Upgrades Project. (9/12/23)

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 oncall 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 pregualified contractors. Questions from bidders are being addressed. The bid opening is scheduled for October 2023. (9/14/23)

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 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 has 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. (9/12/23)

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 project is currently on hold until the Well No. 12 is commissioned and in service. The project team will then install the new SCADA

software on the new server equipment. The project is scheduled to be completed in October 2023. (9/19/23)

Project Title: Plastic Service Line Replacement Project

File No. M21-220D

Description: The project will replace all remaining old polybutylene service lines with copper tubing located within the Brookview Condominium community.

Status: The design was completed in November 2022 and a Request for Proposal for construction was solicited in December 2022. In January 2023, four bids were received and reviewed by staff and legal counsel for compliance with the Request for Proposal requirements. The Construction Agreement was executed in February 2023. A Project Kick-off meeting was held in February 2023 and construction began in March 2023. The replacement of plastic service lines was completed in May 2023. Staff is working on closing the project and this project will be removed from subsequent reports. (9/12/23)

Water Quality Call Report August 2023

Date: 8/3/2023 Source: Phone/Visit

Address: 1499 Monrovia Avenue

Description: Customer reported a sulfur odor coming from the sink water.

Outcome: During the site visit, staff checked the water coming into the property as well

as the water from an internal fixture. Both samples were clear and had no odor. Chlorine residual and pH were within normal range. Assured 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: 8/14/2023 Source: Phone/Visit

Address: 10 Windsong Court, Newport Beach

Description: Customer reported tap water was discolored after some construction work

was done nearby.

Outcome: Mesa Water crews were exercising mainline valves and may have disturbed

sediments in the mainline. Staff flushed the hose bib until the water cleared

up.

Date: 8/14/2023 Source: Email/Phone

Address: 1792 Capetown Circle

Description: Customer concerned about the water smelling like "dog water".

Outcome: Spoke to customer and guided her to collect a sample and smell it outside.

The water didn't seem to have the "dog water" odor. Explained to customer that it may be her drains off-gassing and advised her to try disinfecting the

drain.

Date: 8/17/2023 Source: Phone

Address: 2345 Rutgers Drive

Description: Customer is interested in knowing the pH and dissolved minerals in the

water to care for her plants.

Outcome: Provided customer with the range and average pH and total dissolved solids.

Date: 8/21/2023 **Source:** E-mail

Address: 951 Union Avenue

Description: Customer inquired if Mesa Water has conducted PFAS testing, what the

results show, and what parameters were tested.

Outcome: Responded to customer's e-mail letting him know that we have tested for

PFAS and results are non-detect, and staff provided the list of PFAS

parameters.

Date: 8/25/2023 Source: Phone

Address: 903 W. 17th Street, #92

Description: Customer inquired if the water is soft or hard.

Outcome: Called customer and let her know that majority of the groundwater sources

have naturally occurring minerals making the water hard, but that hardness is not harmful. Assured customer that the water meets/exceeds all state and

federal drinking water standards.

 Date:
 8/30/2023

 Source:
 E-mail

Address: Not Provided

Description: Customer inquired about PFAS testing and if the data is reported.

Outcome: Responded to customer's e-mail letting her know that we have tested for

PFAS and results are non-detect. Also provided customer with the latest

Water Quality Report.

Date: 8/30/2023 **Source:** E-mail

Address: 918 Lombard Court

Description: Customer wants to know who decides whether fluoride is added to the water

supply and if we measure PFAS in the water.

Outcome: Called customer and let him know that our water has naturally occurring

fluoride and that the California State Water Resources Control Board

(SWRCB) decides if there is enough funds to mandate a large water agency

to fluoridate. The SWRCB has a list of agencies that is in line next for

fluoridation when funding is available. Also let customer know that we have

tested for PFAS and results are non-detect.

Vendor Name	Check #/Count	Payment Date	Invoice Number	Invoice Description	Payment Amount
BOMBER, INC	000009608	08/24/23	29446	SAFETY SUPPLIES	\$1,318.86
	1				\$1,318.86
DENNIS T. KONDO	000009508	08/09/23	080723	Req: 5551	\$7,574.81
	1				\$7,574.81
FALASOPHY	000009460	08/03/23	000356	Receivings Transaction Entry	\$2,118.10
	1				\$2,118.10
IERONIM ANDRONESI	000009505	08/09/23	08092023	C0312-23-01 BOND RELEASE	\$1,000.00
	000009539	08/10/23	081023	Req: 5564	\$26,136.44
	2				\$27,136.44
Total	5				\$38,148.21
CAPITAL	•				
CAROLLO ENGINEERS	000009613	08/24/23	11680E.00	CONSULTING	\$19,024.50
	1				\$19,024.50
CDM SMITH, INC	000009456	08/03/23	90182061	M21-220C	\$8,429.12
	1				\$8,429.12
CREATIVE MAD SYSTEMS, INC. DBA MAD SYSTEMS	000009471	08/03/23	4262	M21-250A2	\$1,379.00
	1				\$1,379.00
ECAMSECURE	000009550	08/17/23	1047919	M21-250A1 JULY SERVICE	\$289.52
		08/17/23	1047918	M21-250A1 JULY SERVICE	\$285.54
	1				\$575.06
GATEWAY PACIFIC CONTRACTORS,	000009513	08/09/23	25	M18-100	\$11,742.00
INC.	000009661	08/31/23	26	M18-100	\$124,207.57
	2				\$135,949.57
HAMEL CONTRACTING, INC.	000009595	08/24/23	20	M21-250A1	\$182,373.41
		08/24/23	19	M21-250A1	\$308,771.77
	1				\$491,145.18
MURAKAWA COMMUNICATIONS, INC.	000009634	08/24/23	MESA WATER - 38	M21-109 JULY 2023	\$3,550.00
	1				\$3,550.00
PAULUS ENGINEERING INC	000009521	08/09/23	22404	M23-003	\$5,071.60
		08/09/23	24408-01	M23-003	\$12,475.00

Vendor Name	Check #/Count	Payment Date	Invoice Number	Invoice Description	Payment Amount
PAULUS ENGINEERING INC	000009521	08/09/23	22408	M23-003	\$17,204.00
	1				\$34,750.60
SOUND IMAGE	000009524	08/09/23	2842CA	CABLING	\$24,860.00
	1				\$24,860.00
TETRA TECH, INC	000009483	08/03/23	52082140	M21-220C	\$3,492.50
	000009528	08/09/23	52088008	M21-220D	\$10,205.00
	000009578	08/17/23	52084025	M23-220A1	\$5,175.50
	000009689	08/31/23	52092225	M21-220A THRU JUNE 2023	\$36,110.00
	4				\$54,983.00
Total CAPITAL	14	,			\$774,646.03
CHECK SIGNATURE EXEMPT					
SOUTHERN CALIFORNIA EDISON CO	000009497	08/09/23	700461094089J ULY23	JULY CHARGES	\$288,003.03
	1				\$288,003.03
SOUTHERN CALIFORNIA GAS CO	000009523	08/09/23	05060829172JU LY23	29172 CADILLAC 6/23 - 7/24	\$12,768.73
	000009594	08/17/23	0520079904 AUG	GAS05200799004aug	\$2,687.41
		08/17/23	08520813000AU G	08520813000	\$51.23
		08/17/23	08940813002AU G	08940813002	\$1,153.71
	000009687	08/31/23	08940813002 SEP 23	1971 PLACENTIA 7/21 -8/21	\$931.77
		08/31/23	05200799004 SEPT 23	2340 ORANGE 7/19 - 8/17	\$2,963.05
		08/31/23	08520813000 SEP 23	1965 PLACENTIA 7/21 - 8/21	\$57.46
	3				\$20,613.36
Total CHECK SIGNATURE EXEMPT	4				\$308,616.39
DEPARTMENT EXPENSE					
4 IMPRINT	000009627	08/24/23	11478519	FLYERS	\$539.81
	1				\$539.81
ACWA	000009664	08/31/23	INV012175	SPONSORSHIP	\$5,000.00
	1				\$5,000.00
ACWA JOINT POWERS INSURANCE AUTHORITY	000009597	08/24/23	09012023	EAP SEPT 2023	\$146.32
	1				\$146.32

Vendor Name	Check #/Count	Payment Date	Invoice Number	Invoice Description	Payment Amount
ASSN OF RECORDS MGRS/ADMINISTRATORS	000009500	08/09/23	PR02350502015	Req: 5425	\$215.00
	1				\$215.00
CA DEPT OF JUSTICE	000009612	08/24/23	673378	FINGERPRINTS	\$64.00
	1				\$64.00
CALPERS BENEFIT PAYMENTS	0191122	08/02/23	07192023	CHECK DATE 7.19.23	\$44,417.09
	0191126	08/08/23	17234297	PA HEALTH	\$6,225.04
	0191127	08/08/23	17234282	HEALTH	\$52,298.24
	0191131	08/22/23	08022023	CHECK DATE 8.2.23	\$43,845.29
	0191134	08/24/23	17245094	AUG UNFUNDED CLASSIC	\$86,881.50
	0191137	08/22/23	17250179	GASB 68 FEE	\$700.00
	6				\$234,367.16
COLONIAL LIFE & ACCIDENT INS	000009458	08/03/23	8892333072733 7	E8892333 JULY 24, 2023	\$150.41
		08/03/23	8892333081026 2	E8892333 AUGUST 1, 2023	\$150.41
	000009615	08/24/23	8892333082427 5	E8892333 AUGUST 24, 2023	\$150.41
	000009671	08/31/23	8892333090736 7	AUG 29	\$150.41
	3				\$601.64
COSTA MESA CHAMBER OF COMMERCE	000009672	08/31/23	16815	SPONSORSHIP	\$500.00
	1				\$500.00
FIRST BANKCARD	0191136	08/28/23	7312023	JULY CHARGES	\$8,474.97
	1				\$8,474.97
G&W TOWING	000009463	08/03/23	460550	TOWING	\$96.00
	1				\$96.00
GUARDIAN	000009467	08/03/23	00430941 AUG 23	00 430941 AUGUST 2023	\$5,630.74
	1				\$5,630.74
NATURE CARE	000009564	08/17/23	23320	TREE REMOVAL	\$923.75
		08/17/23	23109	MONTHLY SERVICE	\$3,447.00
	000009636	08/24/23	23301	SUPPLIES	\$1,162.37
		08/24/23	23303	TREE REMOVAL	\$840.00
	2				\$6,373.12
RED WING BUSINESS ADVANTAGE ACCT	000009575	08/17/23	2023062900986	SAFETY BOOTS	\$672.33

Vendor Name	Check #/Count	Payment Date	Invoice Number	Invoice Description	Payment Amount
RED WING BUSINESS ADVANTAGE ACCT	000009575	08/17/23	2023070600998 6	SAFETY BOOTS	\$400.00
		08/17/23	2023071300986	SAFETY BOOTS	\$400.00
	1				\$1,472.33
SHARON D BRIMER	000009576	08/17/23	08032023	BOARD TRANSCRIPTION	\$765.00
	1				\$765.00
SOUTH COAST METRO ALLIANCE	000009525	08/09/23	7162377	Req: 5492	\$395.00
	1				\$395.00
TASC	000009527	08/09/23	IN2819702	JULY PREMIUMS	\$127.60
	1				\$127.60
THE CALIFORNIA DEPARTMENT	000009611	08/24/23	03312023	MARCH 2023 USE TAX	\$163.86
	1				\$163.86
ULTIMATE STAFFING SERVICES	000009532	08/09/23	16045144	TEMP LABOR	\$1,225.60
		08/09/23	16048005	TEMP LABOR	\$1,532.00
	000009647	08/24/23	16039324	TEMP LABOR	\$919.20
	2				\$3,676.80
VISION SERVICE PLAN - (CA)	000009488	08/03/23	00101676 AUG 23	AUGUST 2023	\$1,144.19
	000009651	08/24/23	818618515	SEPT BILLING	\$1,175.71
	2				\$2,319.90
Total DEPARTMENT EXPENSE	29				\$270,929.25
DIRECTOR CHECKS					
FRED BOCKMILLER	0190718	08/16/23	08162023	PAYROLL 8.16.23 REIM	\$11.92
	1				\$11.92
JAMES ATKINSON	0190717	08/16/23	08162023	PAYROLL 8.16.23 REIM	\$65.00
	1				\$65.00
JAMES FISLER	0190719	08/16/23	08162023	PAYROLL 8.16.23 REIM	\$215.96
	1				\$215.96
Total DIRECTOR CHECKS	3				\$292.88
EMPLOYEE CHECKS					
DENISE GARCIA	0190715	08/02/23	08022023	PAYROLL 8.2.23 REIM	\$710.96
	1				\$710.96

Vendor Name	Check #/Count	Payment Date	Invoice Number	Invoice Description	Payment Amount
JONATHAN ADAME	0190714	08/02/23	08022023	PAYROLL 8.2.23 REIM	\$60.00
	1				\$60.00
MARWAN KHALIFA	0190721	08/16/23	08162023	PAYROLL 8.16.23 REIM	\$4,149.58
	1				\$4,149.58
PAUL SHOENBERGER	0190720	08/16/23	08162023	PAYROLL 8.16.23 REIM	\$426.42
	1				\$426.42
SHANE KEMP	0190716	08/02/23	08022023	PAYROLL 8.223 REIM	\$778.00
	1				\$778.00
Total EMPLOYEE CHECKS	5				\$6,124.96
GENERAL AND ADMINISTRATIVE					
24 CARROTS CATERING	000009537	08/09/23	SE11039	EVENT CATERING	\$2,895.52
	1				\$2,895.52
360CIVIC	000009659	08/24/23	21700	WEB MAINT.	\$3,000.00
	1				\$3,000.00
ABATIX CORP	000009452	08/03/23	8434949	SUPPLIES	\$600.96
	1				\$600.96
ABRAHAMS WELDING	000009663	08/31/23	069	Req: 5596	\$950.00
	1				\$950.00
ACCO ENGINEERED SYSTEMS, INC.	000009453	08/03/23	20432759	REPAIRS	\$729.43
	1				\$729.43
AGNEW MULTILINGUAL	000009598	08/24/23	22343	TRANSLATION	\$393.75
	000009665	08/31/23	22372	TRANSLATION	\$525.00
	2				\$918.75
ALAN'S LAWNMOWER & GARDEN CENTER	000009543	08/17/23	1176354	FUEL MIX	\$259.71
	1				\$259.71
ALLSTAR PAVING COMPANY	000009657	08/24/23	CHEQ00099008 213	20076200 Cheque Deposits 20076	\$1,110.13
	1				\$1,110.13
APOLLO PRINTING & GRAPHICS	000009601	08/24/23	283978	PRINTING	\$77.58
	1				\$77.58
AQUENT	000009545	08/17/23	190-56080	7/17 - 7/23 GRAPHIC DESIGN	\$262.50
		08/17/23	190-56002	4/17 - 4/23 GRAPHIC DESIGN	\$140.00

Vendor Name	Check #/Count	Payment Date	Invoice Number	Invoice Description	Payment Amount
	1				\$402.50
ARDEN HELLMANN	000009492	08/03/23	CHEQ00099008 202	00350105 Overpayment	\$13.24
	1				\$13.24
AT&T MOBILITY	000009603	08/24/23	287295684390X 0816202	287295684390 8/9 - 9/8	\$701.66
	1				\$701.66
ATKINSON, ANDELSON, LOYA, RUUD & ROMO	000009604	08/24/23	686762	LEGAL	\$14,826.53
	1				\$14,826.53
ATMAA, INC.	000009667	08/31/23	39798	WATER QULAITY TESTING	\$260.00
	1				\$260.00
BLUECOSMO SATELLITE COMMUNICATIONS	000009606	08/24/23	BU01599155	bu307029 8/21 - 9/20	\$109.98
	1				\$109.98
BOLLAND AND ASSOCIATES	000009547	08/17/23	230308	CONSULTING	\$1,400.00
	000009607	08/24/23	230307	CONSULTING	\$3,200.00
	2				\$4,600.00
BRIAN MILLER	000009548	08/17/23	C0178 BOND	C0178-21-01 BOND RELEASE	\$1,000.00
	1				\$1,000.00
BROWN & CALDWELL	000009609	08/24/23	12486238.1	STAFF AUGMENTATION	\$9,805.40
	000009660	08/31/23	12478585	M21-270	\$24,722.78
		08/31/23	12490976	GRANT SUPPORT	\$6,086.94
		08/31/23	12491942	M21-210B2	\$10,704.01
		08/31/23	12479977	M21-210B2	\$102,513.77
		08/31/23	1247368	M21-270	\$7,911.69
	2				\$161,744.59
BSI AMERICA PROFESSIONAL SERVICES INC.	000009610	08/24/23	87168	JUNE BILLING	\$12,740.00
	1				\$12,740.00
CALIFORNIA ADVOCATES INC.	000009503	08/09/23	23503	AUGUST BILLING	\$7,700.00
	1				\$7,700.00
CANON FINANCIAL SERVICES, INC.	000009504	08/09/23	30873147	JULY 2023	\$2,000.93
	1				\$2,000.93
CCS ORANGE COUNTY JANITORIAL INC.	000009616	08/24/23	598037	MAY SERVICE	\$4,091.02

Vendor Name	Check #/Count	Payment Date	Invoice Number	Invoice Description	Payment Amount
CCS ORANGE COUNTY JANITORIAL	000009616	08/24/23	81886962	SUPPLIES	\$817.69
	1				\$4,908.71
CERTIF-A-GIFT	000009614	08/24/23	1886403	PROMO	\$37.73
	1				\$37.73
CHARLES CHRISTOPHER	000009593	08/17/23	CHEQ00099008 211	03005301 Cheque Deposits 03005	\$4.50
	1				\$4.50
CHARTER COMMUNICATIONS HOLDINGS, LLC	000009457	08/03/23	1201986010801 23	120198601 7/1 - 7/31	\$1,674.67
	1				\$1,674.67
CHERYL DUDASH	000009493	08/03/23	CHEQ00099008 201	05503501 Overpayment	\$214.61
	1				\$214.61
CITY OF SANTA ANA	000009549	08/17/23	63614300J0802	633614.300 7/17 - 8/2	\$981.76
		08/17/23	358213010802	35821304 67/23 8/2/23	\$3,265.21
		08/17/23	357763030802	35776303 6/7 8/2	\$220.68
	1				\$4,467.65
COASTAL OCCUPATIONAL MEDICAL GROUP DBA AKESO OCCUPATIONAL	000009499	08/09/23	EM000796	PHYSICAL - DOT	\$120.00
HEALTH	000009599	08/24/23	EM000996	MEDICAL EXP	\$325.70
	2				\$445.70
COSTA MESA FOUNDATION	000009617	08/24/23	6202022	SPONSORSHIP	\$2,500.00
	1				\$2,500.00
DIETZ HYDROSEEDING COMPANY	000009494	08/03/23	CHEQ00099008 200	20074400 Cheque Deposits 20074	\$1,023.47
	1				\$1,023.47
ELAN ONE	0191135	08/31/23	07312023	JULY CHARGES	\$111.97
	1				\$111.97
EMPLOYEE RELATIONS INC	000009552	08/17/23	95519	MONTHLY CHGS	\$16.44
	1				\$16.44
EMPOWER	000009510	08/09/23	375768	MARCH - JUNE FEES	\$6,335.95
		08/09/23	375502	MARCH - JUNE FEES	\$601.83
	0191123	08/07/23	08022023 457B	CHECK DATE 8.2.23 457B	\$22,354.89
	0191124	08/07/23	8022023 MATCH	CHECK DATE 8.2.23 MATCH	\$10,940.68

Vendor Name	Check #/Count	Payment Date	Invoice Number	Invoice Description	Payment Amount
EMPOWER	0191125	08/07/23	08022023 401A	CHECK DATE 8.2.23 401A	\$325.98
	0191128	08/21/23	08162023 457B	CHECK DATE 8.16.23 457B	\$22,105.69
	0191129	08/21/23	08162023 MATCH	CHECK DATE 8.16.23 457 MATCH	\$9,890.94
	0191130	08/21/23	8162023 401A	CHECK DATE 8.16.23 401A	\$325.98
	7				\$72,881.94
ENTERPRISE FM TRUST	000009459	08/03/23	FBN4794427	JULY 2023	\$971.80
	000009619	08/24/23	249517 801	FLEET LEASE	\$971.80
	2				\$1,943.60
ENTHALPY ANALYTICAL, LLC	000009511	08/09/23	CINV-207104	WATER QUALITY TESTING	\$36.00
		08/09/23	CINV-207105	WATER QUALITY TESTING	\$72.00
		08/09/23	CINV-207109	WATER QUALITY TESTING	\$36.00
		08/09/23	CINV-207115	WATER QUALITY TESTING	\$90.00
		08/09/23	CINV-207116	WATER QUALITY TESTING	\$36.00
		08/09/23	CINV-207117	WATER QUALITY TESTING	\$450.00
		08/09/23	CINV-207110	WATER QUALITY TESTING	\$18.00
		08/09/23	CINV-207113	WATER QUALITY TESTING	\$45.00
		08/09/23	CINV-207114	WATER QUALITY TESTING	\$10.00
		08/09/23	CINV-207119	WATER QUALITY TESTING	\$18.00
		08/09/23	CINV-207107	WATER QUALITY TESTING	\$180.00
		08/09/23	CINV-207108	WATER QUALITY TESTING	\$45.00
		08/09/23	CINV-207118	WATER QUALITY TESTING	\$765.00
		08/09/23	CINV-207120	WATER QUALITY TESTING	\$10.00
		08/09/23	CINV-207121	WATER QUALITY TESTING	\$450.00
		08/09/23	CINV-207123	WATER QUALITY TESTING	\$90.00

Vendor Name	Check #/Count	Payment Date	Invoice Number	Invoice Description	Payment Amount
ENTHALPY ANALYTICAL, LLC	000009511	08/09/23	CINV-207103	WATER QUALITY TESTING	\$450.00
		08/09/23	CINV-207106	WATER QUALITY TESTING	\$10.00
		08/09/23	CINV-207112	WATER QUALITY TESTING	\$18.00
		08/09/23	CINV-207122	WATER QUALITY TESTING	\$36.00
	1				\$2,865.00
FESTIVAL OF CHILDREN FOUNDATION	000009623	08/24/23	080423	SPONSORSHIP	\$5,000.00
	1				\$5,000.00
FM THOMAS AIR CONDITIONING INC	000009554	08/17/23	45415	QUARTERLY MAINT.	\$345.00
	1				\$345.00
FRONTIER COMMUNICATIONS	000009461	08/03/23	0817945 JULY	20915152340817945 JULY	\$101.77
	000009677	08/31/23	0817945 AUG	2091515234081794	\$101.77
	2				\$203.54
FULL CIRCLE RECYCLING	000009462	08/03/23	29025	JULY RECYCLING	\$133.50
	1				\$133.50
GEIGER	000009464	08/03/23	5203524	PROMO ITEMS	\$6,129.35
	000009678	08/31/23	5213045	PROMO ITEMS	\$2,469.58
		08/31/23	5208912	PROMO ITEMS	\$20,211.49
	2				\$28,810.42
GRAFIX SYSTEMS	000009466	08/03/23	31375	LOGOS FOR TRUCKS	\$896.65
	000009625	08/24/23	31553	PRINTING	\$1,134.73
	2				\$2,031.38
HARBOR MESA LIONS CLUB	000009514	08/09/23	n/a	Req: 5515	\$180.00
	1				\$180.00
HDR ENGINEERING INC	000009626	08/24/23	1200535464	M23-103	\$6,266.00
	000009680	08/31/23	1200547998	M24-103	\$8,502.00
	2				\$14,768.00
INFOSEND INC	000009516	08/09/23	243695	CUSTOMER SVC BILLING	\$1,682.25
		08/09/23	244839	CUST SVC BILLING	\$1,709.61
	000009628	08/24/23	245511	MAILERS	\$10,653.27
	000009681	08/31/23	245512	POSTCARDS	\$6,383.44
	3				\$20,428.57

Vendor Name	Check #/Count	Payment Date	Invoice Number	Invoice Description	Payment Amount
JOHN ROBINSON CONSULTING, INC.	000009558	08/17/23	MW201901-52	JULY CHARGES	\$9,000.00
	1				\$9,000.00
JOVENVILLE, LLC DBA WE THE CREATIVE	000009585	08/17/23	23-7002	CONSULT BRAND GUIDELINES	\$1,750.00
	1				\$1,750.00
JUSTIN L. SAEGUSA	000009469	08/03/23	0412	POSTCARDS	\$750.00
	000009682	08/31/23	0414	BROCHURE DESIGN	\$1,000.00
	2				\$1,750.00
KIA FINANCE	000009517	08/09/23	2315318179AU G23	AUGUST LEASE	\$964.21
	1				\$964.21
KLEEN KRAFT SERVICES	000009470	08/03/23	1146555	TOWELS, UNIFRMS, MATS	\$511.25
	000009559	08/17/23	1147225	UNIFORMS, MATS, TOWELS	\$467.25
		08/17/23	1147880	UNIFORMS, MATS, TOWELS	\$469.35
	000009629	08/24/23	1148562	UNIFORMS, MAT, TOWELS	\$469.35
		08/24/23	1145225	UNIFORMS, MAT, TOWELS	\$411.18
		08/24/23	1149227	UNIFORMS, MAT, TOWELS	\$659.95
	3				\$2,988.33
LA CONSULTING INC	000009518	08/09/23	0015518	CONSULTING	\$1,068.00
	1				\$1,068.00
LAZLO FEKETE	000009656	08/24/23	CHEQ00099008 215	01406400 Cheque Deposits 01406	\$137.46
	1				\$137.46
LEICA GEOSYSTEMS SOLUTION CENTER	000009631	08/24/23	US-903257473	SUPPLIES	\$463.44
	1				\$463.44
LEONARD JONES	000009495	08/03/23	CHEQ00099008 203	09123300 Cheque Deposits 09123	\$4.54
	1				\$4.54
LIEBERT CASSIDY WHITMORE	000009519	08/09/23	243409	LEGAL	\$877.00
		08/09/23	245786	LEAGAL	\$148.00
		08/09/23	243410	LEGAL	\$969.50
		08/09/23	243411	LEGAL	\$296.00
		08/09/23	245741	LEGAL	\$4,697.50

Vendor Name	Check #/Count	Payment Date	Invoice Number	Invoice Description	Payment Amount
LIEBERT CASSIDY WHITMORE	000009519	08/09/23	245175	LEAGAL	\$4,463.00
	000009632	08/24/23	247849	LEGAL	\$481.00
		08/24/23	247848	LEGAL	\$4,342.00
		08/24/23	247847	LEGAL	\$1,285.00
	2				\$17,559.00
LINDSAY POLIC CONSULTING, INC.	000009520	08/09/23	5500	M18-100	\$4,070.00
	1				\$4,070.00
MARK BURKHART	000009502	08/09/23	08092023	C0254-22-01 BOND RELEASE	\$1,125.00
	1				\$1,125.00
MORAN CONSULTING, INC.	000009633	08/24/23	4062	QTRLY AUDIT	\$4,750.00
	1				\$4,750.00
MOUSE GRAPHICS	000009562	08/17/23	459063	DIGITAL PRESS	\$2,087.12
	1				\$2,087.12
NEXTDAY DELIVERY SERVICE, LLC	000009472	08/03/23	820365	MAILINGS	\$578.88
	000009565	08/17/23	822034	SHIPPING	\$578.88
	2				\$1,157.76
NICHOLAS KOON PHOTOGRAPHY	000009566	08/17/23	2312	TEST PHOTOS	\$387.90
	1				\$387.90
NICK SCHAUMBURG	000009669	08/31/23	08302023	C0260-22-01 BONAD RELEASE	\$1,430.00
		08/31/23	0830231	C0260-22-01 REFUND	\$5,776.84
	1				\$7,206.84
O'NEIL STORAGE #0481	000009568	08/17/23	2307039	JULY STORAGE	\$113.08
	1				\$113.08
ORANGE COUNTY HEALTH CARE	000009569	08/17/23	IN2653922	WELL 7 PERMIT	\$224.00
AGENCY		08/17/23	IN2654099	WELL 9 PERMIT	\$224.00
		08/17/23	IN2654135	WELL 5 PERMIT	\$157.00
		08/17/23	IN2654207	RES 2 PERMIT	\$157.00
		08/17/23	IN2654905	WELL 7 PERMIT	\$1,458.00
		08/17/23	IN2653714	WELL 3 PERMIT	\$224.00
		08/17/23	IN2654277	WELL 3 PERMIT	\$1,458.00
		08/17/23	IN2654901	WELL 1 PERMIT	\$1,458.00
		08/17/23	IN2655102	1965 PLACENTIA PERMIT	\$293.00
		08/17/23	IN2654675	WELL 5 PERMIT	\$1,458.00

Vendor Name	Check #/Count	Payment Date	Invoice Number	Invoice Description	Payment Amount
ORANGE COUNTY HEALTH CARE	000009569	08/17/23	IN2654793	WELL 9 PERMIT	\$1,458.00
AGENCY		08/17/23	IN2654820	1350 GISLER PERMIT	\$290.00
		08/17/23	IN2653752	WELL 1 PERMIT	\$224.00
		08/17/23	IN2654257	RES 1 PERMIT	\$157.00
		08/17/23	IN2654808	RES 2 PERMIT	\$206.00
		08/17/23	IN2654844	1350 GISLER SURCHARGE	\$1,458.00
		08/17/23	IN2655192	WELL 5 PERMIT	\$206.00
	1				\$11,110.00
ORANGE COUNTY REGISTER	000009567	08/17/23	9027802278202 3	26 WEEKS	\$95.95
	1				\$95.95
PACIFIC TRUCK EQUIPMENT INC	000009475	08/03/23	75959	UTILITY BODY TRANSFER	\$4,429.11
	1				\$4,429.11
PETE'S ROAD SERVICE	000009476	08/03/23	23-0685125-00	REPAIRS	\$3,927.58
	000009638	08/24/23	23-0691740-00	TOWING	\$185.54
		08/24/23	23-0692138-00	TOWING	\$164.65
		08/24/23	23-01691298-00	TOWING	\$184.56
	2				\$4,462.33
PLANTE & MORAN, PLLC	000009686	08/31/23	10043762	THROUGH JULY 7/31	\$15,900.00
	1				\$15,900.00
PODS ENTERPRISES, LLC.	000009639	08/24/23	PODS005626069	M21-250A1 RENTAL	\$418.08
		08/24/23	PODS005669884	M21-250A1 RENTAL	\$191.80
	1				\$609.88
PRECISION SECURITY SOLUTIONS DBA	000009477	08/03/23	2023-CM9032	JULY SECURITY	\$9,500.00
NATIONAL PROTECTIVE SERVICE	000009641	08/24/23	2023-CM89036	SECURITY	\$9,500.00
	2				\$19,000.00
PROMOTIONAL FULFILLMENT SVC	000009479	08/03/23	20103858	PROMO	\$2,654.52
	000009572	08/17/23	20103959	STORAGE	\$7,737.40
	2				\$10,391.92
PURE PROCESS FILTRATION INC	000009573	08/17/23	83938	FILTER CARTRIDGE	\$2,542.37
	1				\$2,542.37
QUADIENT FINANCE USA, INC	000009644	08/24/23	7900440807737 510723	POSTAGE	\$603.77
	1				\$603.77

Vendor Name	Check #/Count	Payment Date	Invoice Number	Invoice Description	Payment Amount
RAYNE WATER SYSTEMS	000009574	08/17/23	30486 AUG	AUGUST CHARGES	\$47.00
	1				\$47.00
RENEE BARTELL	000009592	08/17/23	CHEQ00099008 210	07228300 Overpayment	\$1,500.00
	000009658	08/24/23	CHEQ00099008 216	09606000 Overpayment	\$1,000.00
	2				\$2,500.00
SOUTH COAST PLAZA	000009655	08/24/23	CHEQ00099008 214	06805200 Cheque Deposits 06805	\$39.80
		08/24/23	CHEQ00099008 212	06805100 Overpayment	\$32.10
	1				\$71.90
SUNBELT RENTALS INC. DBA BAKER PARTY RENTALS	000009501	08/09/23	120707	EVENT RENTALS	\$820.84
	1				\$820.84
SWEENEY COACHING GROUP	000009526	08/09/23	07252023	CONSULTING	\$8,500.00
	1				\$8,500.00
T2 TECHNOLOGY GROUP, LLC	000009451	08/01/23	00607840	IT PROJECT SUPPORT	\$52,736.00
		08/01/23	00307829	M21-250F	\$9,173.50
		08/01/23	00307827	IT OPS SUPPORT	\$47,273.00
		08/01/23	0040016	MA21-120A AWS JUNE 2023	\$10,000.00
		08/01/23	0040023	SOLN SUPP	\$4,247.75
		08/01/23	0040017	M23-104 JUNE 2023	\$4,434.00
		08/01/23	00307830	M23-110 NETWORK	\$48,832.50
		08/01/23	0040019	M23-110	\$29,902.75
	000009498	08/09/23	0040020	IT ITEMS	\$9,776.00
		08/09/23	0040021	M23-110	\$86,640.65
	000009541	08/17/23	0040041	CONSULTING	\$6,067.50
		08/17/23	5215	M23-110	\$57,281.25
		08/17/23	0040032	M23-104	\$4,436.85
		08/17/23	0040035	M21-250F	\$2,896.08
		08/17/23	0040046	M21-250A1	\$2,804.00
		08/17/23	0040036	M23-110	\$28,200.00
		08/17/23	0040040	M24-201	\$4,654.50
		08/17/23	0040038	M21-120A	\$10,000.00
		08/17/23	0040039	M24-200	\$8,799.50

Vendor Name	Check #/Count	Payment Date	Invoice Number	Invoice Description	Payment Amount
T2 TECHNOLOGY GROUP, LLC	000009541	08/17/23	0040047	M24-202	\$24,601.00
		08/17/23	0040033	M23-110	\$88,863.55
		08/17/23	0040044	M23-110	\$52,884.00
	000009662	08/31/23	0040057	JULY CONSULTING	\$26,050.00
		08/31/23	0040065	JULY CHARGES	\$886.50
		08/31/23	0040109	M21-204 YRLY 8/31/23 - 8/30/24	\$120,000.00
		08/31/23	0040037	JULY CONSULTING	\$45,189.00
		08/31/23	0040064	JULY CHARGES	\$4,312.00
	4				\$790,941.88
THEODORE ROBINS FORD	000009529	08/09/23	C87120	FLEET MAINTENANCE	\$81.86
		08/09/23	C87140	FLEET MAINTENANCE	\$83.86
		08/09/23	C86788	FLEET MAINTENANCE	\$2,314.21
		08/09/23	C87031	FLEET MAINTENANCE	\$281.77
		08/09/23	C84129	FLEET MAINTENANCE	\$95.00
	000009579	08/17/23	C87790	FLEET MAINT.	\$342.07
		08/17/23	C86958	FLEET MAINT.	\$166.88
		08/17/23	C87281	FLEET MAINT.	\$479.74
		08/17/23	C87153	FLEET MAINT.	\$710.65
		08/17/23	C87565	FLEET MAINT.	\$701.46
	000009642	08/24/23	C88262	FLEET REPAIR	\$1,471.93
		08/24/23	C88267	FLEET REPAIR	\$344.55
	3				\$7,073.98
TIME WARNER CABLE	000009484	08/03/23	1774795050623	8448400871774795 5/6 - 6/5	\$107.98
		08/03/23	1048224071923	8448400871048224 7/19-8/18	\$2,248.00
		08/03/23	1774795060623	8448400871774795 6/6 - 7/5	\$116.93
		08/03/23	1774795072623	8448400871774795 FINAL	\$27.02
	000009643	08/24/23	0012934080323	8448208990012934 AUG	\$358.79
	000009690	08/31/23	1048224081923	8448400871048224 8/19 9/18	\$2,248.00

Vendor Name	Check #/Count	Payment Date	Invoice Number	Invoice Description	Payment Amount
TIME WARNER CABLE	000009690	08/31/23	1048224031923	8448400871048224	\$2,248.00
		08/31/23	1048224061923. 1	8448400871048224 6/19 7/18	\$2,248.00
	3				\$9,602.72
UNIVERSAL WASTE SYSTEMS, INC	000009580	08/17/23	0002375279	WASTE REMOVAL	\$137.43
	1				\$137.43
UNUM	000009650	08/24/23	0420560- 0016SEPT	SEPT BILLING	\$4,805.08
	1				\$4,805.08
VAN SCOYOC ASSOCIATES	000009533	08/09/23	76499	MONTHLY CONSULTING	\$11,008.65
	1				\$11,008.65
VENTURE: EXECUTIVE SEARCH TEAM,	000009596	08/24/23	TESTTAXDTLID		\$1.00
LLC		08/24/23	220531PCTP	MAY 1 - MAY 31 CONSULTING	\$20,437.50
		08/24/23	210930CS	CONSULTING	\$9,125.00
		08/24/23	211130CS	CONSULTING	\$3,562.50
		08/24/23	210831CS	CONSULTING	\$3,812.50
		08/24/23	220630PCTP	JUNE 1 - JUNE 30 CONSULTINH	\$14,062.50
		08/24/23	211031CS	CONSULTING	\$1,250.00
		08/24/23	220331CS	CONSULT	\$6,875.00
	1				\$59,126.00
VERIZON WIRELESS	000009534	08/09/23	9940214279	842498902-00001 JUNE22 -JULY22	\$1,391.28
	000009691	08/31/23	9939813613	660941940 6/17 - 7/16	\$2,534.82
		08/31/23	9942204297	660941940-00001 7/17 - 8/16	\$2,481.25
		08/31/23	9942606033	842498902-00001 7/22 - 8/21	\$1,391.28
	2				\$7,798.63
WASTE MANAGEMENT OF OC	000009489	08/03/23	7961863-0149-8	FEES	\$9.29
		08/03/23	0438784-2884-6	TRASH REMOVAL	\$1,676.37
	000009535	08/09/23	7960522-0149-1	TRASH REMOVAL	\$574.00
		08/09/23	7960803-0149-5	2-71135-7500 APRIL 2023	\$635.50
		08/09/23	7961086-0149-6	2-71135-7500 MAY 2023	\$639.60

Vendor Name	Check #/Count	Payment Date	Invoice Number	Invoice Description	Payment Amount
WASTE MANAGEMENT OF OC	000009535	08/09/23	7961686-0149-3	2-71135-7500 JUNE 2023	\$2,166.64
		08/09/23	7962022-0149-0	2-71135-7500 AUG 2023	\$660.92
	000009584	08/17/23	7960522-0149- 1.1	2-71135-75000 MARCH INV	\$574.00
	3				\$6,936.32
WE SAVE BEES	000009587	08/17/23	12200	BEE REMOVAL	\$225.00
		08/17/23	12201	BEE REMOVAL	\$300.00
	1				\$525.00
WESTERN EXTERMINATOR COMPANY	000009693	08/31/23	46857605	PEST CONTROL	\$113.15
		08/31/23	48705612	PEST CONTROL	\$112.85
		08/31/23	48705613	PEST CONTROL	\$113.15
	1				\$339.15
WOLF CONSULTING, INC.	000009590	08/17/23	INV-000257	JULY CHARGES	\$300.00
	000009694	08/31/23	INV-000253	THROUGH JUNE 2023	\$450.00
	2				\$750.00
YORKE ENGINEERING, LLC	000009536	08/09/23	34097	WATER QUALITY TESTING	\$745.00
		08/09/23	34527	WATER QUALITY TESTING	\$193.00
	000009695	08/31/23	34526	JUNE 2023	\$1,810.50
	2				\$2,748.50
ZAYO GROUP LLC	000009591	08/17/23	2023080035347	JULY CHARGES	\$2,171.02
	1				\$2,171.02
ZONES INC	000009654	08/24/23	K21270950101. 1	CLOUD ADD ONS	\$22,516.00
	. 1				\$22,516.00
Total GENERAL AND ADMINISTRATIVE	130				\$1,445,786.02
PROJECT REFUNDS					
JEFF GROSSWEILER	000009496	08/09/23	BOND	C2233 EBB TIDE BOND RELEASE	\$45,463.00
	1				\$45,463.00
MONARCH COURT GROUP	000009668	08/31/23	08242023	C0029 BOND RELEASE	\$1,620.00
	1				\$1,620.00
WALLGREENS	000009692	08/31/23	83023	C2150 -BOND RELEASE	\$3,400.00

Vondon Nome	Check	Payment	Invoice	Invoice	Payment
Vendor Name	#/Count	Date	Number	Description	Amount
	. 1				\$3,400.00
Total PROJECT REFUNDS	3				\$50,483.00
RETIREE CHECKS					
COLEEN L MONTELEONE	000009506	08/09/23	80523	MONTHLY SUBSIDY	\$233.00
	1				\$233.00
DIANA LEACH	000009509	08/09/23	80523	MONTHLY SUBSIDY	\$268.53
	1				\$268.53
LORI MULLER	000009538	08/09/23	080523	MONTHLY SUBSIDY	\$81.96
	1				\$81.96
Total RETIREE CHECKS	3				\$583.49
VARIOUS					
AMAZON BUSINESS	000009454	08/03/23	1QNT-VJFD- 1VDP	OFFICE SUPPLIES	\$16.68
		08/03/23	1C6D-7VKX- LFGW	OFFICE SUPPLIES	\$73.16
		08/03/23	1HJQ-6XPF-TC36	OFFICE SUPPLIES	\$40.59
		08/03/23	1VFH-6TRQ- CFW7	OFFICE SUPPLIES	\$21.98
		08/03/23	1WJX-1XFT- 7JMX	OFFICE SUPPLIES	\$65.68
		08/03/23	1YJD-YCFW- 39NK	OFFICE SUPPLIES	\$99.89
		08/03/23	111C-RVXV- WDJP	OFFICE SUPPLIES	\$264.39
		08/03/23	1QXD-GQ9X- 1XDV	OFFICE SUPPLIES	\$290.33
		08/03/23	14L3-1CPP-7XPV	OFFICE SUPPLIES	\$52.68
	000009544	08/17/23	1M7G-FPR6- 4L9M	OFFICE SUPPLIES	\$40.78
		08/17/23	19G9-LVPT- 41XP	OFFICE SUPPLIES	\$13.57
		08/17/23	1FMW-666L- FDFL	OFFICE SUPPLIES	\$50.09
		08/17/23	1LV3-WHYM- 7XGY	OFFICE SUPPLIES	\$166.86
		08/17/23	1R9W-CFDP- 7HDL	OFFICE SUPPLIES	\$70.32
		08/17/23	1MT6-QJWP- 7LCX	OFFICE SUPPLIES	\$243.85
		08/17/23	1NXN-GLNN- 7H4R	OFFICE SUPPLIES	\$55.49

Vendor Name	Check #/Count	Payment Date	Invoice Number	Invoice Description	Payment Amount
AMAZON BUSINESS	000009544	08/17/23	11FC-KXN3-TJ6J	OFFICE SUPPLIES	\$51.05
		08/17/23	1G1T-1R7G- CPQ9	OFFICE SUPPLIES	\$39.75
		08/17/23	1VDD-7GXX- TY19	OFFICE SUPPLIES	\$83.11
		08/17/23	14L3-1C99-7XPV	OFFICE SUPPLIES	\$52.68
	000009600	08/24/23	1JJD-JJWY-MNP1	OFFICE SUPPLIES	\$323.90
		08/24/23	1KKM-9737- DVHT	OFFICE SUPPLIES	\$46.52
		08/24/23	1C6Q-31GK- YL1Y	OFFICE SUPPLIES	\$22.76
		08/24/23	1HXP-46TP- PCRD	OFFICE SUPPLIES	\$8.90
		08/24/23	1GVN-4G7R- 669W	OFFICE SUPPLIES	\$36.64
		08/24/23	13L3-94PW- 49VY	OFFICE SUPPLIES	\$141.12
		08/24/23	1DPY-WNVH- H7T9	OFFICE SUPPLIES	\$74.02
		08/24/23	1WTY-GGRF- WYW1	OFFICE SUPPLIES	\$358.58
	000009666	08/31/23	1FL9-TQ9J- MLDT	OFFICE SUPPLIES	\$27.42
		08/31/23	1FR9-14WX- J317	OFFICE SUPPLIES	\$48.92
		08/31/23	1HLJ-4XVQ- DTHD	OFFICE SUPPLIES	\$87.93
		08/31/23	1VVC-36LT- J7WD9	OFFICE SUPPLIES	\$135.53
		08/31/23	134W-XFXC- 73XF	OFFICE SUPPLIES	\$290.93
		08/31/23	1Q4H-7LCM- DQ76	OFFICE SUPPLIES	\$48.25
		08/31/23	1T1D-RL76- KTLH	OFFICE SUPPLIES	\$252.12
	4				\$3,696.47
AT&T	000009455	08/03/23	000020282837	9391037304 JULY 23	\$279.99
	000009546	08/17/23	3392630779870 9AUG23	33926307798709 AUG 23	\$1,536.33
	000009602	08/24/23	0000020319588	9391061444 7/1 - 7/31	\$366.74
		08/24/23	000020212897	9391080870 6/11 - 7/10	\$303.49

Vendor Name	Check #/Count	Payment Date	Invoice Number	Invoice Description	Payment Amount
AT&T	000009602	08/24/23	000020318730	9391055284 7/1 - 7/31	\$3,469.78
		08/24/23	000020355893	9391080870 7/11 - 8/10	\$303.67
	3				\$6,260.00
COUNTY OF ORANGE -	000009673	08/31/23	0859408	23-24 UNSECURED PROPTAX	\$1,770.09
	1				\$1,770.09
CPC SYSTEMS INC.	000009507	08/09/23	29520	REPAIR CHEMICAL SYSTEM	\$196.76
	1				\$196.76
DION & SONS, INC	000009618	08/24/23	816549	DIESEL FUEL	\$3,432.26
		08/24/23	816550	REGULAR FUEL	\$11,341.59
	1				\$14,773.85
ELITE EQUIPMENT	000009551	08/17/23	48561	SUPPLIES	\$6,346.48
	1				\$6,346.48
EMISSION COMPLIANT CONTROLS CORP	000009675	08/31/23	PS05743	WELL 5 REPAIR	\$4,239.22
	1				\$4,239.22
FEDERAL EXPRESS CORPORATION	000009512	08/09/23	8-205-02985	SHIPPING	\$43.38
		08/09/23	8-197-23253	SHIPPING	\$40.38
	000009553	08/17/23	8-212-00453	SHIPPING	\$49.78
	000009622	08/24/23	8-184-57821	SHIPPING	\$80.58
	000009676	08/31/23	8-219-35748	SHIPPING	\$294.42
	4				\$508.54
GRAINGER	000009465	08/03/23	9767213938	Receivings Transaction Entry	\$672.62
		08/03/23	9785757155	SUPPLIES	\$113.85
		08/03/23	9778511056	Receivings Transaction Entry	\$341.74
	000009555	08/17/23	9788827765	SUPPLIES	\$99.13
	000009624	08/24/23	9794693888	SUPPLIES	\$57.48
		08/24/23	9811495739	Receivings Transaction Entry	\$472.74
		08/24/23	9811885251	SAFETY SUPPLIES	\$60.34
		08/24/23	9757385852	Receivings Transaction Entry	\$218.50
		08/24/23	975802765	SUPPLIES	\$16.38
	3				\$2,052.78

Vendor Name	Check #/Count	Payment Date	Invoice Number	Invoice Description	Payment Amount
HACH COMPANY	000009468	08/03/23	13657149	SUPPLIES	\$143.11
	000009679	08/31/23	13711747	SUPPLIES	\$695.72
	2				\$838.83
HUB AUTO SUPPLY	000009557	08/17/23	385163	SUPPLIES	\$627.39
	1				\$627.39
LEWIS CONSULTING GROUP	000009561	08/17/23	2023-113	GOVERNMENT RELATIONS	\$4,000.00
		08/17/23	2023-111	GOVERNMENT RELATIONS	\$4,000.00
	1				\$8,000.00
PRIME SYSTEMS INDUSTRIAL AUTOMATION	000009478	08/03/23	0825-39	SCADA SYSTEM	\$5,748.36
	1				\$5,748.36
SOTO RESOURCES	000009577	08/17/23	2023-MESA-ES- JUN-01	GRANT SUPPORT	\$4,500.00
	1				\$4,500.00
STIVERS & ASSOCIATES INC.	000009482	08/03/23	12-1034	REPAIRS	\$750.00
	1				\$750.00
THE HOME DEPOT COMMERCIAL ACCT	000009515	08/09/23	1915 JULY23	1915 6/28 - 7/27	\$2,062.43
	1				\$2,062.43
TRUSSELL TECHNOLOGIES INC	000009487	08/03/23	0000009162	LCRR CONTRACT	\$7,155.00
	1				\$7,155.00
TYCO/ JOHNSON CONTROLS	000009531	08/09/23	39073792	SERVICE CALL	\$866.36
	000009646	08/24/23	38910442	QTRLY MONITORING	\$10,007.12
		08/24/23	39091041	MAINTENANCE	\$69.02
		08/24/23	39088873	M21-250A1	\$6,469.64
		08/24/23	39091042	M21-250A1	\$2,446.89
	2				\$19,859.03
VONAGE HOLDINGS CORPORATION	000009582	08/17/23	2259815	AUGUST CHARGES	\$12,091.05
		08/17/23	2255634	JULY CHARGES	\$11,865.81
	1				\$23,956.86
WECK ANALYTICAL ENVIRONMENTAL	000009490	08/03/23	7961863-0149-8	WTR QLTY TESTING	\$4,384.00
SERVICES INC.	000009586	08/17/23	W2G0724	WATER QUALITY TEST	\$30.50
		08/17/23	W2G1887	WATER QUALITY TEST	\$281.00

Vendor Name	Check #/Count	Payment Date	Invoice Number	Invoice Description	Payment Amount
WECK ANALYTICAL ENVIRONMENTAL SERVICES INC.	000009586	08/17/23	W2G1888	WATER QUALITY TEST	\$140.00
		08/17/23	W2G1889	WATER QUALITY TEST	\$281.00
		08/17/23	W2G0618	WATER QUALITY TEST	\$35.00
		08/17/23	W2G0725	WATER QUALITY TEST	\$25.00
		08/17/23	W2G1196	WATER QUALITY TEST	\$197.50
		08/17/23	W2G1197	WATER QUALITY TEST	\$35.00
		08/17/23	71076	WATER QUALITY TEST	\$2,325.50
		08/17/23	W2G0534	WATER QUALITY TEST	\$300.00
		08/17/23	W2G0723	WATER QUALITY TEST	\$4.50
		08/17/23	W2G0936	WATER QUALITY TEST	\$25.00
	2				\$8,064.00
WESTBOUND COMMUNICATIONS	000009491	08/03/23	5220	CONSULTING	\$15,594.10
	000009588	08/17/23	5159	MONTHLY CHARGES	\$18,494.45
	2				\$34,088.55
Total VARIOUS	35				\$155,494.64
WATER SUPPLY					
AIRGAS USA LLC	000009542	08/17/23	5501376774	CYLINDER RENTAL	\$72.28
	1				\$72.28
EUROFINS EATON ANALYTICAL	000009620	08/24/23	364311	TEST OIL	\$513.90
	1				\$513.90
HARRINGTON INDUSTRIAL PLASTICS	000009556	08/17/23	002R0702	SUPPLIES	\$573.54
	1				\$573.54
LINDE INC.	000009571	08/17/23	36843978	CARBON DIOXIDE	\$3,307.01
		08/17/23	37475102	CARBON DIOXIDE	\$3,637.64
		08/17/23	37559826	CARBON DIOXIDE	\$5,484.49
	000009640	08/24/23	37645783	SUPPLIES	\$4,633.33
	2				\$17,062.47
MUNICIPAL WATER DISTRICT OF OC	000009563	08/17/23	11195	READINESS TO SERVE - JUNE	\$104.62

Vendor Name	Check #/Count	Payment Date	Invoice Number	Invoice Description	Payment Amount
MUNICIPAL WATER DISTRICT OF OC	000009684	08/31/23	17312	WATER LOSS FY2022- 23	\$4,066.00
	0191132	08/24/23	17406	FY2023-2024 CHOICE PROGRAM	\$40,616.38
	3				\$44,787.00
NALCO WATER PRETREATMENT SOLUTIONS	000009635	08/24/23	8206850	SUPPLIES	\$840.08
	1				\$840.08
OCWD	0191133	08/24/23	25668	AUGUST GAP WATER	\$119,539.20
	1				\$119,539.20
PACIFIC STAR CHEMICAL DBA NORTHSTAR CHEMICAL	000009540	08/17/23	256097	SODIUM HYPOCHLORITE	\$4,509.49
		08/17/23	258822	SODIUM HYPOCHLORITE	\$8,812.59
		08/17/23	258825	SODIUM HYPOCHLORITE	\$4,264.53
		08/17/23	259572	SODIUM HYDROXIDE	\$4,766.33
		08/17/23	259565	SODIUM HYPOCHLORITE	\$2,275.95
		08/17/23	259566	SODIUM HYPOCHLORITE	\$3,543.17
		08/17/23	259567	SODIUM HYPOCHLORITE	\$11,092.37
		08/17/23	259569	SODIUM BISULFITE	\$3,401.61
		08/17/23	260285	SODIUM HYPOCHLORITE	\$7,739.76
		08/17/23	260287	SODIUM HYPOCHLORITE	\$3,831.56
		08/17/23	258824	SODIUM HYPOCHLORITE	\$5,080.65
		08/17/23	260129	SODIUM HYPOCHLORITE	\$965.55
		08/17/23	260288	SODIUM HYPOCHLORITE	\$5,276.06
	000009637	08/24/23	260881	SODIUM HYDROXIDE	\$3,981.11
	000009685	08/31/23	260883	SODIUM HYPOCHLORITE	\$4,127.61
		08/31/23	260884	SODIUM HYPOCHLORITE	\$14,096.32
		08/31/23	261603	SODIUM HYPOCHLORITE	\$3,486.72
		08/31/23	261604	SODIUM HYPOCHLORITE	\$4,981.03

Vendor Name	Check #/Count	Payment Date	Invoice Number	Invoice Description	Payment Amount
PACIFIC STAR CHEMICAL DBA NORTHSTAR CHEMICAL	000009685	08/31/23	261605	SODIUM HYPOCHLORITE	\$10,054.02
	3				\$106,286.43
SEPARATION PROCESSES, INC	000009481	08/03/23	10856	OPS SUPPORT	\$3,590.04
	1				\$3,590.04
UNITED WATERWORKS INC.	000009581	08/17/23	S100122412.001	SUPPLIES	\$15,627.92
		08/17/23	S100122494.001	SUPPLIES	\$3,240.44
	000009649	08/24/23	S100116528.001	SUPPLIES	\$1,582.42
		08/24/23	100122412.002	SUPPLIES	\$3,370.84
	2				\$23,821.62
Total WATER SUPPLY	16				\$317,086.56
WATER SYSTEM					
ALS TRUESDAIL LABORATORIES INC	000009486	08/03/23	522303609	WATER QLTY TESTING	\$22.00
	000009530	08/09/23	522303077	WATER QLTY TESTING	\$44.00
		08/09/23	522301732	WATER QLTY TESTING	\$56.00
		08/09/23	522302966	WATER QLTY TESTING	\$44.00
		08/09/23	522303060	WATER QLTY TESTING	\$22.00
	000009645	08/24/23	522303893	WATER QUALITY TESTING	\$47.00
		08/24/23	522303912	WATER QUALITY TESTING	\$47.00
		08/24/23	522303897	WATER QUALITY TESTING	\$47.00
	3				\$329.00
BATTERY MART INC	000009605	08/24/23	45609	BATTERIES	\$258.16
	1				\$258.16
CHARLES P CROWLEY	000009670	08/31/23	31620	SUPPLIES	\$352.17
		08/31/23	31689	SUPPLIES	\$1,877.84
	1				\$2,230.01
CRANEVEYOR CORP	000009674	08/31/23	68282	INSPECTIONS	\$1,410.00
	1				\$1,410.00
EWLES MATERIALS INC	000009621	08/24/23	468857	DUMP	\$1,200.00
	1				\$1,200.00
LARRY'S BUILDING MATERIALS	000009560	08/17/23	CM-138975	SUPPLIES	\$248.11

Vendor Name	Check #/Count	Payment Date	Invoice Number	Invoice Description	Payment Amount
LARRY'S BUILDING MATERIALS	000009630	08/24/23	CM-139254	SUPPLIES	\$120.72
	2				\$368.83
LINDE GAS & EQUIPMENT INC.	000009522	08/09/23	37419290	FEES	\$4.01
	000009570	08/17/23	36033692	RENTAL	\$208.69
	2				\$212.70
MCMASTER-CARR SUPPLY CO	000009683	08/31/23	11059576	COMPRESSED AIR	\$978.48
	1				\$978.48
OMAR & SON'S TRUCKING	000009473	08/03/23	8881	TRUCKING	\$4,160.00
	1				\$4,160.00
SOUTH COAST A.Q.M.D.	000009480	08/03/23	4210117	PROTOCOL REPORTS	\$830.87
	000009688	08/31/23	P73822	Req: 5603	\$971.00
	2				\$1,801.87
TRENCH SHORING	000009485	08/03/23	SI20003581	REPAIRS	\$1,150.00
	1				\$1,150.00
UNDERGROUND SERVICE ALERT/SC	000009648	08/24/23	23-240271	4,345 TICKETS	\$223.78
		08/24/23	720230442	298 TICKETS	\$531.50
	1				\$755.28
VULCAN MATERIALS	000009583	08/17/23	73722533	SUPPLIES	\$311.67
		08/17/23	73727525	SUPPLIES	\$125.24
		08/17/23	73725549	SUPPLIES	\$564.08
		08/17/23	73733380	SUPPLIES	\$322.42
		08/17/23	73727526	SUPPLIES	\$122.10
		08/17/23	73730901	SUPPLIES	\$431.49
		08/17/23	73730902	SUPPLIES	\$331.86
	000009652	08/24/23	73738170	SUPPLIES	\$287.20
		08/24/23	73741585	SUPPLIES	\$115.81
	2				\$2,611.87
WEST COAST SAND & GRAVEL	000009589	08/17/23	634711	FILL SAND	\$370.64
		08/17/23	635299	FILL SAND	\$520.82
	000009653	08/24/23	641327	SUPPLIES	\$524.10
	2				\$1,415.56
Total WATER SYSTEM	21				\$18,881.76
Total Payments (All)	268				\$3,387,073.19

MEMORANDUM



TO: Board of Directors

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

Dedicated to DATE: September 27, 2023

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 8/31/23 Attachment B: Monthly Treasurer's Status Report on Investments as of 7/31/23

Mesa Water Pistrict

Monthly Treasurer's Status Report on Investments

8/31/2023



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	Maturity Date	Days to Maturity	YTM@Cost	Cost Value	% of Portfolio	Policy % Limit	Market Value
Local Agency Investment Fund (LAIF)	Liquid	1	3.43%	1,113.05	0.00%	No Limit	1,113.05
Orange County Investment Pool (OCIP)	Liquid	1	3.84%	14,357.91	0.06%	No Limit	14,357.91
Miscellaneous Cash (Petty, Emergency, etc.)	Liquid	1	0.00%	14,000.00	0.06%	N/A	14,000.00
US Bank Custody Account							
Negotiable Certificate of Deposit	Various	557	1.55%	9,681,000.00	37.24%	30.00%	9,174,845.58
US Agency Bonds	Various	704	0.82%	12,800,265.54	48.21%	No Limit	11,877,400.85
US Treasury Bonds	Various	494	0.66%	2,487,163.78	9.57%	No Limit	2,358,312.50
Sub Total / Average	_	625	1.09%	24,968,429.32			23,410,558.93
US Bank Custody Account	Liquid	1	4.94%	270,136.26	1.10%	No Limit	270,136.26
Pacific Premier Bank	Liquid	1	1.25%	927,916.57	3.77%	No Limit	927,916.57
Total / Average		594	1.14%	\$ 26,195,953.11	100.00%		\$ 24,638,082.72

	Monthly				
PARS OPEB & PENSION TRUS	Rate of Return	Cost Value		Market Value	
Public Agency Retirement Services (PARS)					
Capital Appreciation HighMark PLUS Fund					
OPEI	3 -2.17%	\$ 2,061,084.31	\$	2,133,861.79	
Pension Trus	t -2.32%	\$ 12,934,909.84	\$	13,693,603.69	
		\$ 14,995,994.15	\$	15,827,465.48	

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

1 Month | -1.77 %

	Monthly	
RISK RETENTION CORPORATION	Rate of Return	Balance
Pacific Premier Bank	N/A	\$ 251,115.51

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 June 2023 Fair Value Factor of 0.984828499.

(2) Orange County Treasurer's Investment Pool | OCIP - The 2022 Net Asset Value Factor is estimated at 1.00, and the interest rate is the Monthly Net Yield.

Weighted Average Return

Mesa Water® Funds | 1.14 %

Benchmark: 3 Month Treasury Bill - August 2023 | 5.56 %

Weighted Average Maturity

Years | 1.63 Days | 594

Mesa Water District
Transactions Summary
Monthly Transurer's Status Ren

Monthly Treasurer's Status Report - Investment Activity

Group By: Action

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

Begin Date: 07/31/2023, End Date: 08/31/2023

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	8/1/2023	2/10/2026	0.00	0.00	105.74	105.74
FFCB 0.45 2/2/2026-23	3133EMPD8	0.000	8/2/2023	2/2/2026	0.00	0.00	675.00	675.00
Seattle Bank WA 0.75 6/2/2025-20	81258PKJ1	0.000	8/2/2023	6/2/2025	0.00	0.00	158.61	158.61
Marlin Business Bank UT 1.7 12/4/2023	57116ATG3	0.000	8/2/2023	12/4/2023	0.00	0.00	359.52	359.52
FFCB 0.32 2/3/2025-21	3133EMPV8	0.000	8/3/2023	2/3/2025	0.00	0.00	400.00	400.00
Enterprise Bank & Trust 1.75 11/8/2023	29367SJR6	0.000	8/8/2023	11/8/2023	0.00	0.00	370.09	370.09
Apex Bank TN 0.95 5/8/2025	03753XBK5	0.000	8/8/2023	5/8/2025	0.00	0.00	200.91	200.91
Farm Bureau Bank NV 0.25 7/9/2024	307660LK4	0.000	8/9/2023	7/9/2024	0.00	0.00	52.87	52.87
FHLB 0.53 2/10/2026	3130AKWW2	0.000	8/10/2023	2/10/2026	0.00	0.00	821.50	821.50
FNMA 0.5 8/14/2025-23	3135G05S8	0.000	8/14/2023	8/14/2025	0.00	0.00	625.00	625.00
Medallion Bank UT 0.6 7/15/2025	58404DHM6	0.000	8/15/2023	7/15/2025	0.00	0.00	126.89	126.89
T-Note 0.125 2/15/2024	91282CBM2	0.000	8/15/2023	2/15/2024	0.00	0.00	156.25	156.25
Evergreen Bank IL 4 12/16/2026	300185LF0	0.000	8/16/2023	12/16/2026	0.00	0.00	845.92	845.92
Texas Exchange Bank TX 0.6 12/18/2025	88241TJR2	0.000	8/18/2023	12/18/2025	0.00	0.00	126.89	126.89
Garnett State Bank 1.7 11/19/2024	366526AW1	0.000	8/19/2023	11/19/2024	0.00	0.00	359.52	359.52
Luana Savings Bank IA 0.2 8/19/2024	549104WN3	0.000	8/19/2023	8/19/2024	0.00	0.00	246.95	246.95
Citizens State Bank 1.7 11/22/2024	176688CR8	0.000	8/22/2023	11/22/2024	0.00	0.00	359.52	359.52
Celtic Bank UT 1.65 10/23/2024	15118RSV0	0.000	8/23/2023	10/23/2024	0.00	0.00	348.94	348.94
FHLB 0.625 2/24/2025-22	3130ANQ86	0.000	8/24/2023	2/24/2025	0.00	0.00	781.25	781.25
FHLB 0.625 2/24/2026-21	3130AL7M0	0.000	8/24/2023	2/24/2026	0.00	0.00	781.25	781.25
Eaglebank MD 2.5 5/24/2024	27002YEN2	0.000	8/24/2023	5/24/2024	0.00	0.00	528.70	528.70
UBS Bank UT 0.95 8/25/2026	90348JS50	0.000	8/25/2023	8/25/2026	0.00	0.00	200.91	200.91
FNMA 0.375 8/25/2025	3135G05X7	0.000	8/25/2023	8/25/2025	0.00	0.00	468.75	468.75
Enerbank UT 1.15 4/29/2024	29278TNY2	0.000	8/29/2023	4/29/2024	0.00	0.00	243.20	243.20
Alliant Credit Union IL 4.85 12/30/2027	01882MAA0	0.000	8/30/2023	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	8/30/2023	3/31/2025	0.00	0.00	63.44	63.44
Transportation Alliance Bank 0.4 1/30/2025	89388CFD5	0.000	8/30/2023	1/30/2025	0.00	0.00	83.91	83.91
John Marshall Bancorp VA 0.2 12/29/2023	47804GGC1	0.000	8/30/2023	12/29/2023	0.00	0.00	42.30	42.30
First Freedom Bank 1.1 4/30/2024	32027BAM9	0.000	8/30/2023	4/30/2024	0.00	0.00	232.63	232.63
Signature Federal CR 4.4 1/31/2028	82671DAB3	0.000	8/31/2023	1/31/2028	0.00	0.00	930.51	930.51
Orange County Investment Pool LGIP	LGIP9LC	0.000	8/31/2023	N/A	0.00	0.00	2,521.45	2,521.45
T-Note 0.125 8/31/2023	91282CCU3	0.000	8/31/2023	8/31/2023	0.00	0.00	125.00	125.00 2

3 Description	CUSIP/Ticker	YTM @ Cost	Settlement Date	Maturity Date	Face Amount/Shares	Principal	Interest/Dividends	Total
US Bank Custodian MM	MM65000	0.000	8/31/2023	N/A	0.00	0.00	3,050.72	3,050.72
Sub Total / Average Interest		-			0.00	0.00	17,415.70	17,415.70
Matured								
T-Note 0.125 8/31/2023	91282CCU3	0.000	8/31/2023	8/31/2023	200,000.00	200,000.00	0.00	200,000.00
Sub Total / Average Matured					200,000.00	200,000.00	0.00	200,000.00

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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 8/31/2023

Description	CUSIP/Ticker	Security Type	Face Amount/Shares	Cost Value	Market Value
PARS OPEB Trust	-				_
Columbia Contrarian Fund	19766M709	Mutual Fund	4,836.64	130,530.13	150,225.04
DFA Large Cap	233203868	Mutual Fund	5,079.30	121,413.01	127,693.42
Dodge & Cox International	256206103	Mutual Fund	943.62	40,657.74	45,669.80
Dodge & Cox Stock Fund	256219106	Mutual Fund	574.27	111,691.12	133,831.06
Dodge Cox Income	256210105	Mutual Fund	11,203.04	141,410.10	137,909.33
Doubeline Core Fix Income	258620301	Mutual Fund	15,052.55	156,787.90	137,429.65
Emerald Growth	317609253	Mutual Fund	4,174.82	95,963.23	98,108.23
Harbor Capital Appreciation	411512528	Mutual Fund	983.51	82,832.01	86,566.35
Hartford Schroders	41665X859	Mutual Fund	8,002.42	137,963.80	121,636.72
ishares MBS ETF	464288588	Mutual Fund	370.00	34,532.14	34,003.00
ishares Russell Mid Cap	464287499	Mutual Fund	1,820.00	116,864.42	133,333.20
ishares SP 500 Growth	464287309	Mutual Fund	1,182.00	70,950.48	85,316.76
iShares SP500	464287408	Mutual Fund	373.00	49,810.79	60,459.57
ishares US Treasury	46429B267	Mutual Fund	1,499.00	34,612.92	33,884.89
MFS International	552746356	Mutual Fund	1,145.39	44,008.50	45,757.79
PGIM Total Return Bond	74440B884	Mutual Fund	11,810.07	160,491.29	138,413.24
Undiscovered	904504479	Mutual Fund	1,227.90	95,426.68	97,580.81
US Bank PARS OPEB Trust MM	MM4900	Money Market	125,652.03	125,652.03	125,652.03
Vanguard Growth & Income	921913208	Mutual Fund	3,332.16	273,728.98	304,627.44
Vanguard Real Estate	922908553	Mutual Fund	434.00	35,746.50	35,752.92
Vanguard Short Term	922031836	Mutual Fund	1.05	10.54	10.54
Sub Total / Average PARS OPEB Trust	·		199,696.77	2,061,084.31	2,133,861.79
Total / Average		-	199,696.77	2,061,084.31	2,133,861.79

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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 8/31/2023

Description	CUSIP/Ticker	Security Type	Face Amount/Shares	Cost Value	Market Value
PARS Pension Trust					_
Columbia Contrarian Fund	19766M709	Mutual Fund	31,036.21	828,401.41	963,984.55
DFA Large Cap	233203868	Mutual Fund	32,357.18	767,690.82	813,459.48
Dodge & Cox International	256206103	Mutual Fund	6,105.40	242,917.47	295,500.77
Dodge & Cox Stock Fund	256219106	Mutual Fund	3,685.54	690,139.16	858,910.46
Dodge Cox Income	256210105	Mutual Fund	73,085.97	923,703.67	899,688.35
Doubeline Core Fix Income	258620301	Mutual Fund	96,583.31	1,013,545.24	881,805.46
Emerald Growth	317609253	Mutual Fund	25,850.88	593,468.07	607,495.75
Harbor Capital Appreciation	411512528	Mutual Fund	6,264.20	544,883.93	551,375.42
Hartford Schroders	41665X859	Mutual Fund	50,664.42	871,982.82	770,098.98
ishares MBS ETF	464288588	Mutual Fund	2,428.00	226,836.62	223,133.20
ishares Russell Mid Cap	464287499	Mutual Fund	11,817.00	581,770.89	865,713.42
ishares SP 500 Growth	464287309	Mutual Fund	7,737.00	461,873.36	558,456.66
iShares SP500	464287408	Mutual Fund	2,427.00	318,862.91	393,392.43
ishares US Treasury	46429B267	Mutual Fund	9,614.00	222,260.44	217,324.48
MFS International	552746356	Mutual Fund	7,265.01	257,852.34	290,237.08
PGIM Total Return Bond	74440B884	Mutual Fund	75,471.29	1,038,826.57	884,523.61
Undiscovered	904504479	Mutual Fund	8,234.57	625,733.25	654,400.96
US Bank PARS Pension Trust MM	MM4901	Money Market	781,723.14	781,723.14	781,723.14
Vanguard Growth & Income	921913208	Mutual Fund	21,393.95	1,715,288.45	1,955,834.36
Vanguard Real Estate	922908553	Mutual Fund	2,750.00	227,149.15	226,545.00
Vanguard Short Term	922031836	Mutual Fund	0.01	0.13	0.13
Sub Total / Average PARS Pension Trust			1,256,494.08	12,934,909.84	13,693,603.69
Total / Average		=======================================	1,256,494.08	12,934,909.84	13,693,603.69

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

Portfolio / Report Group: PARS OPEB Trust Begin Date: 07/31/2023, End Date: 08/31/2023

Description	CUSIP/Ticker	YTM @ Cost	Settlement Date	Maturity Date	Face Amount/Shares	Principal	Interest/Dividends	Total
Buy					_			
Vanguard Real Estate	922908553	0.000	8/3/2023	N/A	4.00	334.87	0.00	334.87
Dodge Cox Income	256210105	0.000	8/4/2023	N/A	224.322	2,756.92	0.00	2,756.92
DFA Large Cap	233203868	0.000	8/4/2023	N/A	9.883	250.53	0.00	250.53
Emerald Growth	317609253	0.000	8/4/2023	N/A	60.399	1,467.09	0.00	1,467.09
PGIM Total Return Bond	74440B884	0.000	8/4/2023	N/A	195.446	2,292.58	0.00	2,292.58
MFS International	552746356	0.000	8/4/2023	N/A	3.836	154.99	0.00	154.99
Doubeline Core Fix Income	258620301	0.000	8/4/2023	N/A	403.17	3,684.97	0.00	3,684.97
Dodge Cox Income	256210105	0.000	8/16/2023	N/A	405.398	4,925.59	0.00	4,925.59
Hartford Schroders	41665X859	0.000	8/16/2023	N/A	406.76	6,101.40	0.00	6,101.40
iShares SP500	464287408	0.000	8/16/2023	N/A	8.00	1,287.04	0.00	1,287.04
Vanguard Growth & Income	921913208	0.000	8/16/2023	N/A	85.528	7,641.09	0.00	7,641.09
Vanguard Real Estate	922908553	0.000	8/16/2023	N/A	16.00	1,298.72	0.00	1,298.72
DFA Large Cap	233203868	0.000	8/16/2023	N/A	127.87	3,160.95	0.00	3,160.95
ishares MBS ETF	464288588	0.000	8/16/2023	N/A	10.00	906.60	0.00	906.60
Undiscovered	904504479	0.000	8/16/2023	N/A	52.332	4,122.19	0.00	4,122.19
Dodge & Cox Stock Fund	256219106	0.000	8/16/2023	N/A	8.96	2,064.86	0.00	2,064.86
Columbia Contrarian Fund	19766M709	0.000	8/16/2023	N/A	66.131	2,018.31	0.00	2,018.31
Columbia Contrarian Fund	19766M709	0.000	8/16/2023	N/A	104.898	3,168.98	0.00	3,168.98
Dodge & Cox International	256206103	0.000	8/16/2023	N/A	22.055	1,046.29	0.00	1,046.29
ishares SP 500 Growth	464287309	0.000	8/16/2023	N/A	28.00	1,963.36	0.00	1,963.36
ishares US Treasury	46429B267	0.000	8/16/2023	N/A	46.00	1,030.40	0.00	1,030.40
Emerald Growth	317609253	0.000	8/16/2023	N/A	193.468	4,486.53	0.00	4,486.53
PGIM Total Return Bond	74440B884	0.000	8/16/2023	N/A	428.491	4,970.50	0.00	4,970.50
MFS International	552746356	0.000	8/16/2023	N/A	30.298	1,195.88	0.00	1,195.88
Doubeline Core Fix Income	258620301	0.000	8/16/2023	N/A	534.25	4,829.62	0.00	4,829.62
Harbor Capital Appreciation	411512528	0.000	8/16/2023	N/A	16.996	1,440.54	0.00	1,440.54
ishares Russell Mid Cap	464287499	0.000	8/16/2023	N/A	64.00	4,633.28	0.00	4,633.28
Dodge Cox Income	256210105	0.000	8/22/2023	N/A	338.579	4,103.58	0.00	4,103.58
Hartford Schroders	41665X859	0.000	8/22/2023	N/A	2.996	44.91	0.00	44.91
iShares SP500	464287408	0.000	8/22/2023	N/A	4.00	636.09	0.00	636.09
Vanguard Growth & Income	921913208	0.000	8/22/2023	N/A	3.007	267.63	0.00	267.63
Vanguard Real Estate	922908553	0.000	8/22/2023	N/A	4.00	319.62	0.00	319.62 6

7 Description	CUSIP/Ticker	YTM @ Cost	Settlement Date	Maturity Date	Face Amount/Shares	Principal	Interest/Dividends	Total
DFA Large Cap	233203868	0.000	8/22/2023	N/A	5.012	123.30	0.00	123.30
ishares MBS ETF	464288588	0.000	8/22/2023	N/A	11.00	992.36	0.00	992.36
Undiscovered	904504479	0.000	8/22/2023	N/A	10.102	779.90	0.00	779.90
Dodge & Cox Stock Fund	256219106	0.000	8/22/2023	N/A	1.19	272.07	0.00	272.07
Columbia Contrarian Fund	19766M709	0.000	8/22/2023	N/A	4.008	121.08	0.00	121.08
ishares SP 500 Growth	464287309	0.000	8/22/2023	N/A	2.00	140.57	0.00	140.57
ishares US Treasury	46429B267	0.000	8/22/2023	N/A	42.00	937.41	0.00	937.41
Emerald Growth	317609253	0.000	8/22/2023	N/A	67.029	1,533.63	0.00	1,533.63
PGIM Total Return Bond	74440B884	0.000	8/22/2023	N/A	359.674	4,154.23	0.00	4,154.23
MFS International	552746356	0.000	8/22/2023	N/A	7.982	313.12	0.00	313.12
Doubeline Core Fix Income	258620301	0.000	8/22/2023	N/A	460.411	4,148.30	0.00	4,148.30
Harbor Capital Appreciation	411512528	0.000	8/22/2023	N/A	3.008	254.70	0.00	254.70
ishares Russell Mid Cap	464287499	0.000	8/22/2023	N/A	11.00	785.83	0.00	785.83
Hartford Schroders	41665X859	0.000	8/28/2023	N/A	87.678	1,338.85	0.00	1,338.85
iShares SP500	464287408	0.000	8/28/2023	N/A	3.00	480.05	0.00	480.05
Vanguard Growth & Income	921913208	0.000	8/28/2023	N/A	62.072	5,575.27	0.00	5,575.27
DFA Large Cap	233203868	0.000	8/28/2023	N/A	109.361	2,720.90	0.00	2,720.90
Undiscovered	904504479	0.000	8/28/2023	N/A	27.617	2,169.83	0.00	2,169.83
Dodge & Cox Stock Fund	256219106	0.000	8/28/2023	N/A	14.361	3,322.65	0.00	3,322.65
Dodge & Cox International	256206103	0.000	8/28/2023	N/A	18.556	890.89	0.00	890.89
ishares SP 500 Growth	464287309	0.000	8/28/2023	N/A	7.00	493.82	0.00	493.82
Emerald Growth	317609253	0.000	8/28/2023	N/A	89.915	2,064.44	0.00	2,064.44
MFS International	552746356	0.000	8/28/2023	N/A	20.785	822.87	0.00	822.87
Harbor Capital Appreciation	411512528	0.000	8/28/2023	N/A	18.866	1,608.70	0.00	1,608.70
ishares Russell Mid Cap	464287499	0.000	8/28/2023	N/A	20.00	1,441.28	0.00	1,441.28
PGIM Total Return Bond	74440B884	0.000	8/31/2023	N/A	47.777	559.95	0.00	559.95
Vanguard Short Term	922031836	0.000	8/31/2023	N/A	1.051	10.52	0.00	10.52
Sub Total / Average Buy					5,421.528	116,662.43	0.00	116,662.43
Dividend								
Doubeline Core Fix Income	258620301	0.000	8/2/2023	N/A	0.00	0.00	495.91	495.91
ishares MBS ETF	464288588	0.000	8/7/2023	N/A	0.00	0.00	97.66	97.66
ishares US Treasury	46429B267	0.000	8/7/2023	N/A	0.00	0.00	85.88	85.88
PGIM Total Return Bond	74440B884	0.000	8/31/2023	N/A	0.00	0.00	559.95	559.95
Vanguard Short Term	922031836	0.000	8/31/2023	N/A	0.00	0.00	10.52	10.52
Sub Total / Average Dividend					0.00	0.00	1,249.92	1,249.92
Interest								
US Bank PARS OPEB Trust MM	MM4900	0.000	8/31/2023	N/A	0.00	0.00	0.07	0.07
US Bank PARS OPEB Trust MM	MM4900	0.000	8/31/2023	N/A	0.00	0.00	407.17	407.17
Sub Total / Average Interest					0.00	0.00	407.24	407.24

8 Description	CUSIP/Ticker	YTM @ Cost	Settlement Date	Maturity Date	Face Amount/Shares	Principal	Interest/Dividends	Total
Sell								
iShares SP500	464287408	0.000	8/3/2023	N/A	4.00	655.05	0.00	655.05
ishares MBS ETF	464288588	0.000	8/3/2023	N/A	4.00	363.37	0.00	363.37
ishares SP 500 Growth	464287309	0.000	8/3/2023	N/A	10.00	712.37	0.00	712.37
ishares US Treasury	46429B267	0.000	8/3/2023	N/A	22.00	492.59	0.00	492.59
ishares Russell Mid Cap	464287499	0.000	8/3/2023	N/A	24.00	1,787.15	0.00	1,787.15
Hartford Schroders	41665X859	0.000	8/4/2023	N/A	70.647	1,114.10	0.00	1,114.10
Vanguard Growth & Income	921913208	0.000	8/4/2023	N/A	35.334	3,205.50	0.00	3,205.50
Undiscovered	904504479	0.000	8/4/2023	N/A	88.124	7,254.37	0.00	7,254.37
Dodge & Cox Stock Fund	256219106	0.000	8/4/2023	N/A	0.412	96.775	0.00	96.78
Dodge & Cox Stock Fund	256219106	0.000	8/4/2023	N/A	2.447	574.776	0.00	574.78
Dodge & Cox Stock Fund	256219106	0.000	8/4/2023	N/A	2.746	645.008	0.00	645.01
Dodge & Cox Stock Fund	256219106	0.000	8/4/2023	N/A	9.571	2,248.132	0.00	2,248.13
Columbia Contrarian Fund	19766M709	0.000	8/4/2023	N/A	45.382	1,390.50	0.00	1,390.50
Dodge & Cox International	256206103	0.000	8/4/2023	N/A	11.452	558.29	0.00	558.29
Vanguard Short Term	922031836	0.000	8/4/2023	N/A	5.305	53.156	0.00	53.16
Vanguard Short Term	922031836	0.000	8/4/2023	N/A	5.327	53.377	0.00	53.38
Vanguard Short Term	922031836	0.000	8/4/2023	N/A	10.094	101.142	0.00	101.14
Vanguard Short Term	922031836	0.000	8/4/2023	N/A	10.48	105.01	0.00	105.01
Vanguard Short Term	922031836	0.000	8/4/2023	N/A	11.425	114.478	0.00	114.48
Vanguard Short Term	922031836	0.000	8/4/2023	N/A	11.966	119.899	0.00	119.90
Vanguard Short Term	922031836	0.000	8/4/2023	N/A	12.332	123.567	0.00	123.57
Vanguard Short Term	922031836	0.000	8/4/2023	N/A	12.771	127.965	0.00	127.97
Vanguard Short Term	922031836	0.000	8/4/2023	N/A	13.01	130.36	0.00	130.36
Vanguard Short Term	922031836	0.000	8/4/2023	N/A	13.09	131.162	0.00	131.16
Vanguard Short Term	922031836	0.000	8/4/2023	N/A	13.276	133.026	0.00	133.03
Vanguard Short Term	922031836	0.000	8/4/2023	N/A	13.81	138.376	0.00	138.38
Vanguard Short Term	922031836	0.000	8/4/2023	N/A	15.252	152.825	0.00	152.83
Vanguard Short Term	922031836	0.000	8/4/2023	N/A	15.455	154.859	0.00	154.86
Vanguard Short Term	922031836	0.000	8/4/2023	N/A	16.157	161.893	0.00	161.89
Vanguard Short Term	922031836	0.000	8/4/2023	N/A	16.81	168.436	0.00	168.44
Vanguard Short Term	922031836	0.000	8/4/2023	N/A	93.745	939.325	0.00	939.33
Vanguard Short Term	922031836	0.000	8/4/2023	N/A	326.61	3,272.632	0.00	3,272.63
Vanguard Short Term	922031836	0.000	8/4/2023	N/A	606.609	6,078.222	0.00	6,078.22
Vanguard Short Term	922031836	0.000	8/4/2023	N/A	676.066	6,774.181	0.00	6,774.18
Dodge Cox Income	256210105	0.000	8/28/2023	N/A	52.28	639.38	0.00	639.38
Vanguard Real Estate	922908553	0.000	8/28/2023	N/A	1.00	81.90	0.00	81.90
ishares MBS ETF	464288588	0.000	8/28/2023	N/A	1.00	91.02	0.00	91.02
ishares US Treasury	46429B267	0.000	8/28/2023	N/A	4.00	89.58	0.00	89.58
								•

9 Description	CUSIP/Ticker	YTM @ Cost	Settlement Date	Maturity Date	Face Amount/Shares	Principal	Interest/Dividends	Total
PGIM Total Return Bond	74440B884	0.000	8/28/2023	N/A	39.554	460.41	0.00	460.41
Doubeline Core Fix Income	258620301	0.000	8/28/2023	N/A	79.852	726.65	0.00	726.65
Sub Total / Average Sell					2,407.391	42,220.812	0.00	42,220.81

Mesa Water District
Transactions Summary

Monthly Treasurer's Status Report - Investment Activity

Group By: Action

Portfolio / Report Group: PARS Pension Trust Begin Date: 07/31/2023, End Date: 08/31/2023

Description	CUSIP/Ticker	YTM @ Cost	Settlement Date	Maturity Date	Face Amount/Shares	Principal	Interest/Dividends	Total
Buy								
ishares MBS ETF	464288588	0.000	8/3/2023	N/A	57.00	5,183.92	0.00	5,183.92
ishares US Treasury	46429B267	0.000	8/3/2023	N/A	227.00	5,099.38	0.00	5,099.38
Dodge Cox Income	256210105	0.000	8/4/2023	N/A	4,652.292	57,176.67	0.00	57,176.67
PGIM Total Return Bond	74440B884	0.000	8/4/2023	N/A	5,123.318	60,096.52	0.00	60,096.52
Doubeline Core Fix Income	258620301	0.000	8/4/2023	N/A	6,882.673	62,907.63	0.00	62,907.63
Hartford Schroders	41665X859	0.000	8/28/2023	N/A	494.761	7,555.00	0.00	7,555.00
Vanguard Real Estate	922908553	0.000	8/28/2023	N/A	7.00	573.62	0.00	573.62
Undiscovered	904504479	0.000	8/28/2023	N/A	49.497	3,889.00	0.00	3,889.00
Emerald Growth	317609253	0.000	8/28/2023	N/A	498.257	11,440.00	0.00	11,440.00
Sub Total / Average Buy					17,991.798	213,921.74	0.00	213,921.74
Dividend								
Doubeline Core Fix Income	258620301	0.000	8/2/2023	N/A	0.00	0.00	3,300.78	3,300.78
ishares MBS ETF	464288588	0.000	8/7/2023	N/A	0.00	0.00	654.11	654.11
ishares US Treasury	46429B267	0.000	8/7/2023	N/A	0.00	0.00	574.16	574.16
PGIM Total Return Bond	74440B884	0.000	8/31/2023	N/A	0.00	0.00	3,751.00	3,751.00
Vanguard Short Term	922031836	0.000	8/31/2023	N/A	0.00	0.00	69.34	69.34
Sub Total / Average Dividend					0.00	0.00	8,349.39	8,349.39
Interest								
US Bank PARS Pension Trust MM	MM4901	0.000	8/31/2023	N/A	0.00	0.00	0.99	0.99
US Bank PARS Pension Trust MM	MM4901	0.000	8/31/2023	N/A	0.00	0.00	3,324.90	3,324.90
Sub Total / Average Interest					0.00	0.00	3,325.89	3,325.89
Sell								
Vanguard Short Term	922031836	0.000	8/4/2023	N/A	724.551	7,260.001	0.00	7,260.00
Vanguard Short Term	922031836	0.000	8/4/2023	N/A	793.77	7,953.575	0.00	7,953.58
Vanguard Short Term	922031836	0.000	8/4/2023	N/A	2,139.717	21,439.963	0.00	21,439.96
Vanguard Short Term	922031836	0.000	8/4/2023	N/A	8,871.71	88,894.531	0.00	88,894.53
Dodge & Cox Stock Fund	256219106	0.000	8/28/2023	N/A	67.614	15,643.85	0.00	15,643.85
Columbia Contrarian Fund	19766M709	0.000	8/28/2023	N/A	253.098	7,724.55	0.00	7,724.55
ishares US Treasury	46429B267	0.000	8/28/2023	N/A	220.00	4,927.04	0.00	4,927.04
PGIM Total Return Bond	74440B884	0.000	8/28/2023	N/A	188.873	2,198.481	0.00	2,198.48 10

11 Description	CUSIP/Ticker	YTM @ Cost	Settlement Date	Maturity Date	Face Amount/Shares	Principal	Interest/Dividends	Total
PGIM Total Return Bond	74440B884	0.000	8/28/2023	N/A	917.574	10,680.559	0.00	10,680.56
Doubeline Core Fix Income	258620301	0.000	8/28/2023	N/A	791.76	7,205.018	0.00	7,205.02
Doubeline Core Fix Income	258620301	0.000	8/28/2023	N/A	924.333	8,411.432	0.00	8,411.43
Sub Total / Average Sell					15,893.00	182,339.00	0.00	182,339.00

Mesa Water District

Monthly Treasurer's Status Report on Investments

7/31/2023



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	Maturity Date	Days to Maturity	YTM@Cost	Cost Value	% of Portfolio	Policy % Limit	Market Value
Local Agency Investment Fund (LAIF) *	Liquid	1	3.31%	1,104.38	0.00%	No Limit	1,104.38
Orange County Investment Pool (OCIP)	Liquid	1	3.81%	11,761.78	0.05%	No Limit	11,761.78
Miscellaneous Cash (Petty, Emergency, etc.)	Liquid	1	0.00%	14,000.00	0.05%	N/A	14,000.00
US Bank Custody Account							
Negotiable Certificate of Deposit	 Various	589	1.55%	9,681,000.00	35.12%	30.00%	9,158,504.39
US Agency Bonds	Various	735	0.82%	12,800,265.54	45.44%	No Limit	11,849,146.70
US Treasury Bonds	Various	486	0.66%	2,685,104.80	9.77%	No Limit	2,549,017.00
Sub Total / Average	_	651	1.09%	25,166,370.34			23,556,668.09
US Bank Custody Account	Liquid	1	4.93%	1,306,242.01	5.01%	No Limit	1,306,242.01
Pacific Premier Bank	Liquid	1	1.25%	1,188,503.66	4.56%	No Limit	1,188,503.66
Total / Average	<u> </u>	589	1.23%	\$ 27,687,982.17	100.00%		\$ 26,078,279.92

		Monthly				
PARS OPEB & PENSION TRUS	F	Rate of Return	Cost Value		Market Value	
Public Agency Retirement Services (PARS)						
Capital Appreciation HighMark PLUS Fund						
0	OPEB	3.06%	\$	1,945,698.49	\$	2,071,731.09
Pension T	Trust	3.06%	\$	12,933,639.43	\$	14,025,373.73
			\$	14,879,337.92	\$	16,097,104.82

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

1 Month | 3.11 %

	Monthly	
RISK RETENTION CORPORATION	Rate of Return	Balance
Pacific Premier Bank	N/A	\$ 273,135.51

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 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 June 2023 Fair Value Factor of 0.984828499.

(2) Orange County Treasurer's Investment Pool | OCIP - The 2022 Net Asset Value Factor is estimated at 1.00, and the interest rate is the Monthly Net Yield.

Weighted Average Return

Mesa Water® Funds | 1.23 %

Benchmark: 3 Month Treasury Bill - July 2023 | 5.49 %

Weighted Average Maturity

Years | 1.61 Days | 589

^{*}LAIF Statement not available at reporting deadline; June balance is published.

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: 06/30/2023, End Date: 07/31/2023

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	7/1/2023	2/10/2026	0.00	0.00	102.33	102.33
Seattle Bank WA 0.75 6/2/2025-20	81258PKJ1	0.000	7/2/2023	6/2/2025	0.00	0.00	153.49	153.49
Marlin Business Bank UT 1.7 12/4/2023	57116ATG3	0.000	7/2/2023	12/4/2023	0.00	0.00	347.92	347.92
Discover Bank3.4 7/6/2027	254673L38	0.000	7/6/2023	7/6/2027	0.00	0.00	4,130.77	4,130.77
Enterprise Bank & Trust 1.75 11/8/2023	29367SJR6	0.000	7/8/2023	11/8/2023	0.00	0.00	358.15	358.15
FHLMC 0.45 7/8/2024-22	3134GV4S4	0.000	7/8/2023	7/8/2024	0.00	0.00	1,687.50	1,687.50
Apex Bank TN 0.95 5/8/2025	03753XBK5	0.000	7/8/2023	5/8/2025	0.00	0.00	194.42	194.42
Farm Bureau Bank NV 0.25 7/9/2024	307660LK4	0.000	7/9/2023	7/9/2024	0.00	0.00	51.16	51.16
FHLMC 0.375 7/14/2023-22	3134GV5F1	0.000	7/14/2023	7/14/2023	0.00	0.00	468.75	468.75
Medallion Bank UT 0.6 7/15/2025	58404DHM6	0.000	7/15/2023	7/15/2025	0.00	0.00	122.79	122.79
Goldman Sachs NY 3.3 1/16/2024	38148P4E4	0.000	7/16/2023	1/16/2024	0.00	0.00	4,009.27	4,009.27
Evergreen Bank IL 4 12/16/2026	300185LF0	0.000	7/16/2023	12/16/2026	0.00	0.00	818.63	818.63
Preferred Bank CA 0.25 7/17/2023	740367LV7	0.000	7/17/2023	7/17/2023	0.00	0.00	51.16	51.16
Texas Exchange Bank TX 0.6 12/18/2025	88241TJR2	0.000	7/18/2023	12/18/2025	0.00	0.00	122.79	122.79
Garnett State Bank 1.7 11/19/2024	366526AW1	0.000	7/19/2023	11/19/2024	0.00	0.00	347.92	347.92
FFCB 1.32 1/21/2025	3133ENLU2	0.000	7/21/2023	1/21/2025	0.00	0.00	1,650.00	1,650.00
Citizens State Bank 1.7 11/22/2024	176688CR8	0.000	7/22/2023	11/22/2024	0.00	0.00	347.92	347.92
Celtic Bank UT 1.65 10/23/2024	15118RSV0	0.000	7/23/2023	10/23/2024	0.00	0.00	337.68	337.68
Eaglebank MD 2.5 5/24/2024	27002YEN2	0.000	7/24/2023	5/24/2024	0.00	0.00	511.64	511.64
UBS Bank UT 0.95 8/25/2026	90348JS50	0.000	7/25/2023	8/25/2026	0.00	0.00	194.42	194.42
FNMA 0.6 7/29/2025-22	3136G4D75	0.000	7/29/2023	7/29/2025	0.00	0.00	750.00	750.00
Toyota Financial Savings NV 0.95 7/29/2026	89235MLE9	0.000	7/29/2023	7/29/2026	0.00	0.00	1,168.32	1,168.32
Enerbank UT 1.15 4/29/2024	29278TNY2	0.000	7/29/2023	4/29/2024	0.00	0.00	235.36	235.36
Alliant Credit Union IL 4.85 12/30/2027	01882MAA0	0.000	7/30/2023	12/30/2027	0.00	0.00	988.60	988.60
First Commercial Bank MS 0.3 3/31/2025	31984GFK0	0.000	7/30/2023	3/31/2025	0.00	0.00	61.40	61.40
Bankwell Bank CT 0.35 1/30/2024	06654BCM1	0.000	7/30/2023	1/30/2024	0.00	0.00	432.17	432.17
Transportation Alliance Bank 0.4 1/30/2025	89388CFD5	0.000	7/30/2023	1/30/2025	0.00	0.00	81.21	81.21
John Marshall Bancorp VA 0.2 12/29/2023	47804GGC1	0.000	7/30/2023	12/29/2023	0.00	0.00	40.93	40.93
First Freedom Bank 1.1 4/30/2024	32027BAM9	0.000	7/30/2023	4/30/2024	0.00	0.00	225.12	225.12
Morgan Stanley UT 3.05 1/31/2024	61690UDV9	0.000	7/31/2023	1/31/2024	0.00	0.00	3,720.67	3,720.67
Signature Federal CR 4.4 1/31/2028	82671DAB3	0.000	7/31/2023	1/31/2028	0.00	0.00	930.51	930.51
Orange County Investment Pool LGIP	LGIP9LC	0.000	7/31/2023	N/A	0.00	0.00	2,452.23	2,452.23

Description	CUSIP/Ticker	YTM @ Cost	Settlement Date	Maturity Date	Face Amount/Shares	Principal	Interest/Dividends	Total
Morgan Stanley NY 3.05 1/31/2024	61760AVF3	0.000	7/31/2023	1/31/2024	0.00	0.00	3,720.67	3,720.67
T-Note 0.625 7/31/2026	91282CCP4	0.000	7/31/2023	7/31/2026	0.00	0.00	781.25	781.25
Merrick Bank UT 3 7/31/2023	59013J6G9	0.000	7/31/2023	7/31/2023	0.00	0.00	1,227.94	1,227.94
T-Note 0.375 1/31/2026	91282CBH3	0.000	7/31/2023	1/31/2026	0.00	0.00	468.75	468.75
US Bank Custodian MM	MM65000	0.000	7/31/2023	N/A	0.00	0.00	1,766.02	1,766.02
Sub Total / Average Interest	·				0.00	0.00	35,059.86	35,059.86
Matured								
FHLMC 0.375 7/14/2023-22	3134GV5F1	0.000	7/14/2023	7/14/2023	250,000.00	250,000.00	0.00	250,000.00
Preferred Bank CA 0.25 7/17/2023	740367LV7	0.000	7/17/2023	7/17/2023	249,000.00	249,000.00	0.00	249,000.00
Merrick Bank UT 3 7/31/2023	59013J6G9	0.000	7/31/2023	7/31/2023	249,000.00	249,000.00	0.00	249,000.00
Sub Total / Average Matured	·				748,000.00	748,000.00	0.00	748,000.00
Sell								
FAMC 2.15 6/5/2024	31422BGA2	0.000	7/28/2023	6/5/2024	500,000.00	485,400.00	1,582.64	486,982.64
FAMC 3.05 9/19/2023	3132X06C0	0.000	7/28/2023	9/19/2023	500,000.00	498,010.00	5,464.58	503,474.58
Sub Total / Average Sell					1,000,000.00	983,410.00	7,047.22	990,457.22

Mesa Water District Portfolio Holdings

Compliance Report | Investment Policy - Detail

Report Format: By Transaction Group By: Asset Category

Average By: Face Amount / Shares

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

As of 7/31/2023

Description	CUSIP/Ticker	% of Portfolio	Settlement Date	Maturity Date	Days To Maturity	Face Amount/Shares	Cost Value	Market Value	YTM @ Cost	Security Sector
01. LAIF Policy - 75M Per Account										
LAIF LGIP	LGIP0012	0.00	6/30/2010	N/A	1	1,104.38	1,104.38	1,104.38	3.305	Local Government Investment Pool
Sub Total / Average 01. LAIF Policy - 75M Per Account	-	0.00			1	1,104.38	1,104.38	1,104.38	3.305	
02. Orange County LGIP - OCIP Policy - No Limit										
Orange County Investment Pool LGIP	LGIP9LC	0.04	9/30/2011	N/A	1	11,761.78	11,761.78	11,761.78	3.806	Local Government Investment Pool
Sub Total / Average 02. Orange County LGIP - OCIP Policy - No Limit	-	0.04			1	11,761.78	11,761.78	11,761.78	3.806	
03. Miscellaneous Cash (Petty Emergency)										
Miscellaneous Cash	CASH	0.05	6/30/2015	N/A	1	14,000.00	14,000.00	14,000.00	0.000	Cash
Sub Total / Average 03. Miscellaneous Cash (Petty Emergency)		0.05			1	14,000.00	14,000.00	14,000.00	0.000	
04. Negotiable CD30%										
Raymond James Bank 1.75 11/8/2023	75472RAH4	0.89	11/8/2019	11/8/2023	100	247,000.00	247,000.00	244,678.20	1.750	Certificate Of Deposit
Enterprise Bank & Trust 1.75 11/8/2023	29367SJR6	0.90	11/8/2019	11/8/2023	100	249,000.00	249,000.00	246,709.20	1.750	Certificate Of Deposit
Third Federal Savings 1.75 11/13/2023	88413QCJ5	0.89	11/12/2019	11/13/2023	105	247,000.00	247,000.00	244,581.87	1.750	Certificate Of Deposit
Marlin Business Bank UT 1.7 12/4/2023	57116ATG3	0.90	12/2/2019	12/4/2023	126	249,000.00	249,000.00	246,041.88	1.700	Certificate Of Deposit
John Marshall Bancorp VA 0.2 12/29/2023	47804GGC1	0.90	12/30/2020	12/29/2023	151	249,000.00	249,000.00	243,897.99	0.200	Certificate Of Deposit
Goldman Sachs NY 3.3 1/16/2024	38148P4E4	0.88	1/16/2019	1/16/2024	169	245,000.00	245,000.00	242,819.50	3.300	Certificate Of Deposit
Bankwell Bank CT 0.35 1/30/2024	06654BCM1	0.90	7/30/2020	1/30/2024	183	249,000.00	249,000.00	242,956.77	0.350	Certificate Of Deposit
Morgan Stanley UT 3.05 1/31/2024	61690UDV9	0.89	1/31/2019	1/31/2024	184	246,000.00	246,000.00	243,301.38	3.050	Certificate Of Deposit
Morgan Stanley NY 3.05 1/31/2024	61760AVF3	0.89	1/31/2019	1/31/2024	184	246,000.00	246,000.00	243,301.38	3.050	Certificate Of Deposit
Enerbank UT 1.15 4/29/2024	29278TNY2	0.90	4/29/2020	4/29/2024	273	249,000.00	249,000.00	241,263.57	1.150	Certificate Of Deposit
First Freedom Bank 1.1 4/30/2024	32027BAM9	0.90	4/30/2020	4/30/2024	274	249,000.00	249,000.00	241,141.56	1.100	Certificate Of Deposit
Capital One VA 2.65 5/22/2024	14042RLP4	0.89	5/22/2019	5/22/2024	296	246,000.00	246,000.00	240,602.76	2.650	Certificate Of Deposit
Eaglebank MD 2.5 5/24/2024	27002YEN2	0.90	5/24/2019	5/24/2024	298	249,000.00	249,000.00	243,188.34	2.500	Certificate Of Deposit
Farm Bureau Bank NV 0.25 7/9/2024	307660LK4	0.90	10/9/2020	7/9/2024	344	249,000.00	249,000.00	237,080.37	0.250	Certificate Of Deposit
Luana Savings Bank IA 0.2 8/19/2024	549104WN3	0.90	2/19/2021	8/19/2024	385	249,000.00	249,000.00	235,690.95	0.200	Certificate Of Deposit
Synchrony Bank UT 0.55 9/3/2024	87164WA73	0.90	9/3/2021	9/3/2024	400	249,000.00	249,000.00	236,303.49	0.550	Certificate Of Deposit

Description	CUSIP/Ticker	% of Portfolio	Settlement Date	Maturity Date	Days To Maturity	Face Amount/Shares	Cost Value	Market Value	YTM @ Cost	Security Sector
Sallie Mae Bank UT 1.9 10/16/2024	7954504P7	0.89	10/17/2019	10/16/2024	443	247,000.00	247,000.00	236,744.56	1.900	Certificate Of Deposit
Celtic Bank UT 1.65 10/23/2024	15118RSV0	0.90	10/23/2019	10/23/2024	450	249,000.00	249,000.00	237,685.44	1.650	Certificate Of Deposit
Garnett State Bank 1.7 11/19/2024	366526AW1	0.90	11/19/2019	11/19/2024	477	249,000.00	249,000.00	237,222.30	1.700	Certificate Of Deposit
Citizens State Bank 1.7 11/22/2024	176688CR8	0.90	11/22/2019	11/22/2024	480	249,000.00	249,000.00	237,152.58	1.700	Certificate Of Deposit
Transportation Alliance Bank 0.4 1/30/2025	89388CFD5	0.89	8/3/2021	1/30/2025	549	247,000.00	247,000.00	229,072.74	0.400	Certificate Of Deposit
BMO Harris Bank IL 0.5 3/28/2025-20	05600XAY6	0.90	9/28/2020	3/28/2025	606	249,000.00	249,000.00	229,580.49	0.500	Certificate Of Deposit
Baycoast Bank MA 0.9 3/31/2025	072727BG4	0.89	3/31/2020	3/31/2025	609	248,000.00	248,000.00	230,282.88	0.900	Certificate Of Deposit
First Commercial Bank MS 0.3 3/31/2025	31984GFK0	0.90	9/30/2020	3/31/2025	609	249,000.00	249,000.00	228,644.25	0.300	Certificate Of Deposit
Flagstar Bank MI 1.25 4/30/2025	33847E3A3	0.89	4/30/2020	4/30/2025	639	248,000.00	248,000.00	230,902.88	1.250	Certificate Of Deposit
Apex Bank TN 0.95 5/8/2025	03753XBK5	0.90	5/8/2020	5/8/2025	647	249,000.00	249,000.00	230,220.42	0.950	Certificate Of Deposit
Seattle Bank WA 0.75 6/2/2025-20	81258PKJ1	0.90	6/2/2020	6/2/2025	672	249,000.00	249,000.00	228,736.38	0.750	Certificate Of Deposit
Medallion Bank UT 0.6 7/15/2025	58404DHM6	0.90	7/15/2020	7/15/2025	715	249,000.00	249,000.00	226,816.59	0.600	Certificate Of Deposit
BMW Bank UT 0.5 9/25/2025	05580AXF6	0.90	9/25/2020	9/25/2025	787	249,000.00	249,000.00	224,593.02	0.500	Certificate Of Deposit
Texas Exchange Bank TX 0.6 12/18/2025	88241TJR2	0.90	12/18/2020	12/18/2025	871	249,000.00	249,000.00	222,643.35	0.600	Certificate Of Deposit
JPMorgan Chase OH 0.5 12/29/2025-21	48128UUZ0	0.90	12/29/2020	12/29/2025	882	249,000.00	249,000.00	222,005.91	0.500	Certificate Of Deposit
Live Oak Banking NC 0.5 2/10/2026	538036NE0	0.90	2/10/2021	2/10/2026	925	249,000.00	249,000.00	220,686.21	0.500	Certificate Of Deposit
Toyota Financial Savings NV 0.95 7/29/2026	89235MLE9	0.89	7/29/2021	7/29/2026	1,094	248,000.00	248,000.00	218,728.56	0.950	Certificate Of Deposit
UBS Bank UT 0.95 8/25/2026	90348JS50	0.90	8/25/2021	8/25/2026	1,121	249,000.00	249,000.00	218,811.24	0.950	Certificate Of Deposit
Capital One Bank VA 1.1 11/17/2026	14042TDW4	0.89	11/17/2021	11/17/2026	1,205	248,000.00	248,000.00	217,508.40	1.100	Certificate Of Deposit
Evergreen Bank IL 4 12/16/2026	300185LF0	0.90	12/16/2022	12/16/2026	1,234	249,000.00	249,000.00	239,864.19	4.000	Certificate Of Deposit
Discover Bank3.4 7/6/2027	254673L38	0.88	7/6/2022	7/6/2027	1,436	245,000.00	245,000.00	230,282.85	3.400	Certificate Of Deposit
Alliant Credit Union IL 4.85 12/30/2027	01882MAA0	0.89	12/30/2022	12/30/2027	1,613	248,000.00	248,000.00	245,205.04	4.850	Certificate Of Deposit
Signature Federal CR 4.4 1/31/2028	82671DAB3	0.90	1/31/2023	1/31/2028	1,645	249,000.00	249,000.00	241,554.90	4.400	Certificate Of Deposit
Sub Total / Average 04. Negotiable CD30%		34.93			597	9,681,000.00	9,681,000.00	9,158,504.39	1.527	
05. US Agency - No Limit										
FFCB 0.25 9/21/2023-22	3133EMAM4	1.80	9/24/2020	9/21/2023	52	500,000.00	500,993.50	496,260.00	0.183	US Agency
FFCB 0.27 11/3/2023-22	3133EMFN7	0.90	11/3/2020	11/3/2023	95	250,000.00	250,523.25	246,612.50	0.200	US Agency
FHLMC 0.3 11/13/2023-22	3134GXAY0	0.90	11/13/2020	11/13/2023	105	250,000.00	250,417.50	246,215.00	0.244	US Agency
FFCB 0.25 3/1/2024-21	3133EMSD5	0.90	3/24/2021	3/1/2024	214	250,000.00	250,000.00	242,180.00	0.250	US Agency
FHLMC 0.5 5/20/2024-22	3134GVXR4	1.80	5/21/2020	5/20/2024	294	500,000.00	501,793.25	480,355.00	0.409	US Agency
FHLMC 0.45 7/8/2024-22	3134GV4S4	2.71	7/13/2020	7/8/2024	343	750,000.00	752,676.75	717,615.00	0.360	US Agency
FHLMC 0.35 9/30/2024-22	3134GWVM5	0.90	9/30/2020	9/30/2024	427	250,000.00	250,748.13	236,335.00	0.275	US Agency
FFCB 0.3 11/12/2024-21	3133EMQQ8	0.90	3/2/2021	11/12/2024	470	250,000.00	249,487.50	233,760.00	0.356	US Agency
FFCB 1.32 1/21/2025	3133ENLU2	0.90	3/17/2022	1/21/2025	540	250,000.00	244,844.50	236,022.50	2.070	US Agency
FFCB 0.32 2/3/2025-21	3133EMPV8	0.90	2/5/2021	2/3/2025	553	250,000.00	250,148.18	231,435.00	0.305	US Agency
FHLB 0.625 2/24/2025-22	3130ANQ86	0.90	8/24/2021	2/24/2025	574	250,000.00	250,996.00	232,012.50	0.510	US Agency
FFCB 0.43 3/3/2025	3133EMSJ2	0.90	3/3/2021	3/3/2025	581	250,000.00	249,747.50	232,080.00	0.455	US Agency

Description	CUSIP/Ticker	% of Portfolio	Settlement Date	Maturity Date	Days To Maturity	Face Amount/Shares	Cost Value	Market Value	YTM @ Cost	Security Sector
FHLB 0.5 3/10/2025-21	3130ALDZ4	0.90	3/24/2021	3/10/2025	588	250,000.00	250,000.00	231,305.00	0.500	US Agency
FHLMC 0.7 5/13/2025-21	3134GVSY5	1.80	5/13/2020	5/13/2025	652	500,000.00	501,600.00	461,415.00	0.635	US Agency
FFCB 0.6 6/16/2025-22	3133EMH47	0.90	6/17/2021	6/16/2025	686	250,000.00	250,687.50	229,350.00	0.530	US Agency
FNMA 0.6 7/29/2025-22	3136G4D75	0.90	12/18/2020	7/29/2025	729	250,000.00	251,610.25	228,787.50	0.459	US Agency
FNMA 0.5 8/14/2025-23	3135G05S8	0.90	4/29/2021	8/14/2025	745	250,000.00	248,875.00	228,515.00	0.606	US Agency
FNMA 0.375 8/25/2025	3135G05X7	0.90	11/12/2020	8/25/2025	756	250,000.00	249,231.00	227,957.50	0.440	US Agency
FFCB 0.53 9/29/2025-21	3133EMBH4	1.80	6/17/2021	9/29/2025	791	500,000.00	497,500.00	454,625.00	0.649	US Agency
FHLMC 0.4 9/30/2025-21	3134GWVP8	0.90	9/30/2020	9/30/2025	792	250,000.00	250,000.00	226,972.50	0.400	US Agency
FHLMC 0.65 10/27/2025-21	3134GW5R3	1.35	5/25/2021	10/27/2025	819	375,000.00	375,000.00	340,215.00	0.650	US Agency
FHLMC 0.45 10/29/2025-21	3134GW3J3	0.90	4/22/2021	10/29/2025	821	250,000.00	248,237.50	226,247.50	0.608	US Agency
FNMA 0.54 11/3/2025-22	3135GA2G5	1.80	10/30/2020	11/3/2025	826	500,000.00	501,999.50	454,740.00	0.459	US Agency
FNMA 0.56 11/17/2025-22	3135GA2Z3	1.17	11/17/2020	11/17/2025	840	325,000.00	325,322.73	293,904.00	0.540	US Agency
FNMA 0.58 11/25/2025-22	3135GA5E7	0.90	11/30/2020	11/25/2025	848	250,000.00	250,983.75	227,100.00	0.499	US Agency
FFCB 0.47 12/22/2025-22	3133EMLC4	0.90	12/22/2020	12/22/2025	875	250,000.00	250,747.00	225,502.50	0.410	US Agency
FFCB 0.45 2/2/2026-23	3133EMPD8	1.08	3/2/2021	2/2/2026	917	300,000.00	295,947.00	269,001.00	0.730	US Agency
FHLB 0.53 2/10/2026	3130AKWW2	1.12	8/19/2021	2/10/2026	925	310,000.00	308,124.50	278,324.20	0.667	US Agency
FHLB 0.625 2/24/2026-21	3130AL7M0	0.90	3/2/2021	2/24/2026	939	250,000.00	248,487.50	224,742.50	0.749	US Agency
FFCB 0.8 3/9/2026-23	3133EMSU7	0.90	9/24/2021	3/9/2026	952	250,000.00	250,702.50	225,465.00	0.736	US Agency
FHLB 0.6 3/10/2026-21	3130ALFX7	0.90	3/10/2021	3/10/2026	953	250,000.00	248,237.50	224,242.50	0.743	US Agency
FHLB 0.75 3/16/2026-21	3130ALF33	0.90	3/24/2021	3/16/2026	959	250,000.00	250,000.00	225,032.50	0.750	US Agency
FHLB 0.85 3/30/2026-21	3130ANY79	0.90	11/10/2021	3/30/2026	973	250,000.00	248,927.50	225,380.00	0.950	US Agency
FHLMC 1.03 4/29/2026-22	3130ALZM9	0.90	4/29/2021	4/29/2026	1,003	250,000.00	251,507.75	225,582.50	0.906	US Agency
FHLB 0.875 5/26/2026-21	3130AMHB1	0.90	5/28/2021	5/26/2026	1,030	250,000.00	250,500.00	224,540.00	0.834	US Agency
FFCB 0.9 6/15/2026-22	3133EMH21	0.90	6/17/2021	6/15/2026	1,050	250,000.00	250,800.00	224,007.50	0.834	US Agency
FFCB 0.94 9/28/2026-22	3133EM6E7	0.90	9/28/2021	9/28/2026	1,155	250,000.00	250,862.50	222,717.50	0.869	US Agency
FHLMC 0.8 10/27/2026-21	3134GW4C7	0.90	11/10/2021	10/27/2026	1,184	250,000.00	246,800.00	220,925.00	1.065	US Agency
FHLB 3.125 10/29/2026-24	3130ARUF6	0.90	5/12/2022	10/29/2026	1,186	250,000.00	250,000.00	238,482.50	3.125	US Agency
FFCB 1.46 11/30/2026-23	3133ENFP0	0.90	11/30/2021	11/30/2026	1,218	250,000.00	251,687.50	225,935.00	1.320	US Agency
FFCB 1.68 3/10/2027	3133ENRD4	0.90	3/17/2022	3/10/2027	1,318	250,000.00	243,898.50	226,337.50	2.200	US Agency
FHLB 3 4/21/2027-23	3130ARJF9	0.90	4/21/2022	4/21/2027	1,360	250,000.00	250,000.00	234,260.00	3.000	US Agency
FHLB 5.41 10/18/2027-23	3130ATN94	0.90	10/24/2022	10/18/2027	1,540	250,000.00	249,612.50	246,652.50	5.445	US Agency
Sub Total / Average 05. US Agency - No Limit		46.22			743	12,810,000.00	12,800,265.54	11,849,146.70	0.815	
06. US Treasury - No Limit										
T-Note 0.125 8/31/2023	91282CCU3	0.72	1/24/2022	8/31/2023	31	200,000.00	197,941.02	199,142.00	0.775	US Treasury
T-Note 0.375 10/31/2023	91282CDD0	0.90	11/10/2021	10/31/2023	92	250,000.00	250,343.85	246,952.50	0.305	US Treasury
T-Note 0.125 2/15/2024	91282CBM2	0.90	8/19/2021	2/15/2024	199	250,000.00	249,503.50	243,047.50	0.205	US Treasury
T-Note 0.25 3/15/2024	91282CBR1	0.90	9/24/2021	3/15/2024	228	250,000.00	249,907.54	242,217.50	0.265	US Treasury
T-Note 0.25 6/15/2024	91282CCG4	0.90	9/24/2021	6/15/2024	320	250,000.00	249,464.78	239,190.00	0.329	US Treasury

Description	CUSIP/Ticker	% of Portfolio	Settlement Date	Maturity Date	Days To Maturity	Face Amount/Shares	Cost Value	Market Value	YTM @ Cost	Security Sector
T-Note 2.25 12/31/2024	9128283P3	0.90	4/13/2022	12/31/2024	519	250,000.00	248,592.25	239,960.00	2.465	US Treasury
T-Note 0.375 4/30/2025	912828ZL7	0.90	7/1/2021	4/30/2025	639	250,000.00	248,296.00	230,732.50	0.555	US Treasury
T-Note 0.375 4/30/2025	912828ZL7	0.90	8/19/2021	4/30/2025	639	250,000.00	249,312.75	230,732.50	0.450	US Treasury
T-Note 0.25 6/30/2025	912828ZW3	0.90	4/22/2021	6/30/2025	700	250,000.00	247,256.86	228,897.50	0.515	US Treasury
T-Note 0.375 1/31/2026	91282CBH3	0.90	4/29/2021	1/31/2026	915	250,000.00	245,973.50	225,000.00	0.720	US Treasury
T-Note 0.625 7/31/2026	91282CCP4	0.90	9/24/2021	7/31/2026	1,096	250,000.00	248,512.75	223,145.00	0.750	US Treasury
Sub Total / Average 06. US Treasury - No Limit		9.74	-		497	2,700,000.00	2,685,104.80	2,549,017.00	0.665	
07. US Bank MM Custody Policy 50%										
US Bank Custodian MM	MM65000	4.71	7/31/2020	N/A	1	1,306,242.01	1,306,242.01	1,306,242.01	4.930	Money Market
Sub Total / Average 07. US Bank MM Custody Policy 50%		4.71			1	1,306,242.01	1,306,242.01	1,306,242.01	4.930	
09. Pacific Premier Bank Policy - n/a										
Pacific Premier Bank Checking Cash	MM0831	4.29	5/28/2020	N/A	1	1,188,503.66	1,188,503.66	1,188,503.66	0.000	Cash
Sub Total / Average 09. Pacific Premier Bank Policy - n/a		4.29	-		1	1,188,503.66	1,188,503.66	1,188,503.66	0.000	
Total / Average	·	100			600	27,712,611.83	27,687,982.17	26,078,279.92	1.209	

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 7/31/2023

Description	CUSIP/Ticker	Security Type	Face Amount/Shares	Cost Value	Market Value
PARS OPEB Trust		_		_	_
Columbia Contrarian Fund	19766M709	Mutual Fund	4,706.98	126,261.16	148,127.82
DFA Large Cap	233203868	Mutual Fund	4,827.18	115,157.33	125,940.75
Dodge & Cox International	256206103	Mutual Fund	914.45	39,029.42	45,785.58
Dodge & Cox Stock Fund	256219106	Mutual Fund	564.94	108,820.38	134,819.12
Dodge Cox Income	256210105	Mutual Fund	10,287.02	130,286.92	127,353.22
Doubeline Core Fix Income	258620301	Mutual Fund	13,734.57	145,000.18	126,495.25
Emerald Growth	317609253	Mutual Fund	3,764.00	86,411.54	94,702.41
Harbor Capital Appreciation	411512528	Mutual Fund	944.63	79,528.07	83,957.39
Hartford Schroders	41665X859	Mutual Fund	7,575.63	131,679.64	124,013.05
ishares MBS ETF	464288588	Mutual Fund	354.00	33,099.63	32,893.68
iShares Russell Mid Cap	464287499	Mutual Fund	1,749.00	110,004.05	132,766.59
ishares SP 500 Growth	464287309	Mutual Fund	1,155.00	68,949.70	83,922.30
iShares SP500	464287408	Mutual Fund	362.00	47,927.87	60,363.50
ishares US Treasury	46429B267	Mutual Fund	1,437.00	33,244.67	32,734.86
MFS International	552746356	Mutual Fund	1,082.49	41,521.64	44,944.33
PGIM Total Return Bond	74440B884	Mutual Fund	10,818.24	149,108.13	127,978.88
Undiscovered	904504479	Mutual Fund	1,225.97	94,572.79	102,159.88
US Bank PARS OPEB Trust MM	MM4900	Money Market	89,267.45	89,267.45	89,267.45
Vanguard Growth & Income	921913208	Mutual Fund	3,216.89	262,695.57	299,429.24
Vanguard Real Estate	922908553	Mutual Fund	411.00	33,856.79	35,041.86
Vanguard Short Term	922031836	Mutual Fund	1,899.59	19,275.56	19,033.93
Sub Total / Average PARS OPEB Trust	·		160,298.03	1,945,698.49	2,071,731.09
Total / Average		-	160,298.03	1,945,698.49	2,071,731.09

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

Portfolio / Report Group: PARS OPEB Trust Begin Date: 06/30/2023, End Date: 07/31/2023

Description	CUSIP/Ticker	YTM @ Cost	Settlement Date	Maturity Date	Face Amount/Shares	Principal	Interest/Dividends	Total
Buy				_			_	
PGIM Total Return Bond	74440B884	0.000	7/31/2023	N/A	44.964	531.93	0.00	531.93
Vanguard Short Term	922031836	0.000	7/31/2023	N/A	5.329	53.40	0.00	53.40
Sub Total / Average Buy					50.293	585.33	0.00	585.33
Dividend								
DFA Large Cap	233203868	0.000	7/3/2023	N/A	0.00	0.00	1,804.41	1,804.41
Doubeline Core Fix Income	258620301	0.000	7/3/2023	N/A	0.00	0.00	503.66	503.66
Vanguard Real Estate	922908553	0.000	7/5/2023	N/A	0.00	0.00	408.19	408.19
ishares MBS ETF	464288588	0.000	7/10/2023	N/A	0.00	0.00	93.76	93.76
ishares US Treasury	46429B267	0.000	7/10/2023	N/A	0.00	0.00	72.95	72.95
Emerald Growth	317609253	0.000	7/12/2023	N/A	0.00	0.00	3,013.20	3,013.20
PGIM Total Return Bond	74440B884	0.000	7/31/2023	N/A	0.00	0.00	531.93	531.93
Vanguard Short Term	922031836	0.000	7/31/2023	N/A	0.00	0.00	53.40	53.40
Sub Total / Average Dividend					0.00	0.00	6,481.50	6,481.50
Interest								
US Bank PARS OPEB Trust MM	MM4900	0.000	7/31/2023	N/A	0.00	0.00	526.63	526.63
Sub Total / Average Interest					0.00	0.00	526.63	526.63
Sell								
iShares SP500	464287408	0.000	7/3/2023	N/A	27.00	4,363.70	0.00	4,363.70
Vanguard Real Estate	922908553	0.000	7/3/2023	N/A	29.00	2,445.26	0.00	2,445.26
ishares MBS ETF	464288588	0.000	7/3/2023	N/A	1.00	92.69	0.00	92.69
ishares SP 500 Growth	464287309	0.000	7/3/2023	N/A	75.00	5,283.32	0.00	5,283.32
ishares US Treasury	46429B267	0.000	7/3/2023	N/A	4.00	91.09	0.00	91.09
iShares Russell Mid Cap	464287499	0.000	7/3/2023	N/A	153.00	11,206.13	0.00	11,206.13
Dodge Cox Income	256210105	0.000	7/5/2023	N/A	148.71	1,827.65	0.00	1,827.65
Hartford Schroders	41665X859	0.000	7/5/2023	N/A	33.253	519.745	0.00	519.75
Hartford Schroders	41665X859	0.000	7/5/2023	N/A	114.461	1,789.026	0.00	1,789.03
Hartford Schroders	41665X859	0.000	7/5/2023	N/A	164.062	2,564.29	0.00	2,564.29
Vanguard Growth & Income	921913208	0.000	7/5/2023	N/A	249.018	22,451.46	0.00	22,451.46
DFA Large Cap	233203868	0.000	7/5/2023	N/A	122.401	3,069.82	0.00	3,069.82
Undiscovered	904504479	0.000	7/5/2023	N/A	10.176	770.017	0.00	770.02

Description	CUSIP/Ticker	YTM @ Cost	Settlement Date	Maturity Date	Face Amount/Shares	Principal	Interest/Dividends	Total
Undiscovered	904504479	0.000	7/5/2023	N/A	63.948	4,838.943	0.00	4,838.94
Dodge & Cox Stock Fund	256219106	0.000	7/5/2023	N/A	1.249	284.035	0.00	284.04
Dodge & Cox Stock Fund	256219106	0.000	7/5/2023	N/A	11.641	2,647.28	0.00	2,647.28
Dodge & Cox Stock Fund	256219106	0.000	7/5/2023	N/A	25.543	5,808.735	0.00	5,808.74
Columbia Contrarian Fund	19766M709	0.000	7/5/2023	N/A	334.746	10,179.63	0.00	10,179.63
Dodge & Cox International	256206103	0.000	7/5/2023	N/A	50.077	2,378.16	0.00	2,378.16
Emerald Growth	317609253	0.000	7/5/2023	N/A	309.555	7,562.43	0.00	7,562.43
PGIM Total Return Bond	74440B884	0.000	7/5/2023	N/A	12.37	145.595	0.00	145.60
PGIM Total Return Bond	74440B884	0.000	7/5/2023	N/A	13.478	158.636	0.00	158.64
PGIM Total Return Bond	74440B884	0.000	7/5/2023	N/A	37.988	447.118	0.00	447.12
PGIM Total Return Bond	74440B884	0.000	7/5/2023	N/A	181.595	2,137.371	0.00	2,137.37
MFS International	552746356	0.000	7/5/2023	N/A	5.314	213.091	0.00	213.09
MFS International	552746356	0.000	7/5/2023	N/A	24.512	982.929	0.00	982.93
Vanguard Short Term	922031836	0.000	7/5/2023	N/A	38.194	380.41	0.00	380.41
Doubeline Core Fix Income	258620301	0.000	7/5/2023	N/A	164.55	1,513.86	0.00	1,513.86
Harbor Capital Appreciation	411512528	0.000	7/5/2023	N/A	8.659	747.012	0.00	747.01
Harbor Capital Appreciation	411512528	0.000	7/5/2023	N/A	10.733	925.936	0.00	925.94
Harbor Capital Appreciation	411512528	0.000	7/5/2023	N/A	26.261	2,265.536	0.00	2,265.54
Harbor Capital Appreciation	411512528	0.000	7/5/2023	N/A	26.443	2,281.237	0.00	2,281.24
Sub Total / Average Sell				-	2,477.937	102,372.142	0.00	102,372.14

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 7/31/2023

Description	CUSIP/Ticker	Security Type	Face Amount/Shares	Cost Value	Market Value
PARS Pension Trust	-			_	_
Columbia Contrarian Fund	19766M709	Mutual Fund	31,289.31	835,072.07	984,674.40
DFA Large Cap	233203868	Mutual Fund	32,357.18	767,690.82	844,198.76
Dodge & Cox International	256206103	Mutual Fund	6,105.40	242,917.47	305,696.79
Dodge & Cox Stock Fund	256219106	Mutual Fund	3,753.16	704,187.30	895,685.41
Dodge Cox Income	256210105	Mutual Fund	68,433.68	866,527.00	847,209.00
Doubeline Core Fix Income	258620301	Mutual Fund	91,416.73	968,997.16	841,947.92
Emerald Growth	317609253	Mutual Fund	25,352.62	582,028.07	637,872.07
Harbor Capital Appreciation	411512528	Mutual Fund	6,264.20	544,883.93	556,762.64
Hartford Schroders	41665X859	Mutual Fund	50,169.66	864,427.82	821,277.08
ishares MBS ETF	464288588	Mutual Fund	2,371.00	221,652.70	220,313.32
iShares Russell Mid Cap	464287499	Mutual Fund	11,817.00	581,770.89	897,028.47
ishares SP 500 Growth	464287309	Mutual Fund	7,737.00	461,873.36	562,170.42
iShares SP500	464287408	Mutual Fund	2,427.00	318,862.91	404,702.25
ishares US Treasury	46429B267	Mutual Fund	9,607.00	222,234.28	218,847.46
MFS International	552746356	Mutual Fund	7,265.01	257,852.34	301,643.13
PGIM Total Return Bond	74440B884	Mutual Fund	71,454.41	994,171.46	845,305.89
Undiscovered	904504479	Mutual Fund	8,185.07	621,844.25	682,061.81
US Bank PARS Pension Trust MM	MM4901	Money Market	807,212.24	807,212.24	807,212.24
Vanguard Growth & Income	921913208	Mutual Fund	21,393.95	1,715,288.45	1,991,348.29
Vanguard Real Estate	922908553	Mutual Fund	2,743.00	226,575.53	233,868.18
Vanguard Short Term	922031836	Mutual Fund	12,529.76	127,569.38	125,548.20
Sub Total / Average PARS Pension Trust			1,279,884.38	12,933,639.43	14,025,373.73
Total / Average		: :	1,279,884.38	12,933,639.43	14,025,373.73

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

Portfolio / Report Group: PARS Pension Trust Begin Date: 06/30/2023, End Date: 07/31/2023

Description	CUSIP/Ticker	YTM @ Cost	Settlement Date	Maturity Date	Face Amount/Shares	Principal	Interest/Dividends	Total
Buy				_				
Dodge Cox Income	256210105	0.000	7/6/2023	N/A	393.12	4,799.97	0.00	4,799.97
Hartford Schroders	41665X859	0.000	7/6/2023	N/A	240.27	3,678.58	0.00	3,678.58
DFA Large Cap	233203868	0.000	7/6/2023	N/A	508.732	12,540.25	0.00	12,540.25
ishares MBS ETF	464288588	0.000	7/6/2023	N/A	28.00	2,566.47	0.00	2,566.47
ishares US Treasury	46429B267	0.000	7/6/2023	N/A	67.00	1,517.06	0.00	1,517.06
MFS International	552746356	0.000	7/6/2023	N/A	31.73	1,251.12	0.00	1,251.12
Doubeline Core Fix Income	258620301	0.000	7/6/2023	N/A	306.61	2,805.48	0.00	2,805.48
Sub Total / Average Buy					1,575.462	29,158.93	0.00	29,158.93
Dividend								
DFA Large Cap	233203868	0.000	7/3/2023	N/A	0.00	0.00	11,610.67	11,610.67
Doubeline Core Fix Income	258620301	0.000	7/3/2023	N/A	0.00	0.00	3,301.54	3,301.54
Vanguard Real Estate	922908553	0.000	7/5/2023	N/A	0.00	0.00	2,600.34	2,600.34
ishares MBS ETF	464288588	0.000	7/10/2023	N/A	0.00	0.00	618.81	618.81
ishares US Treasury	46429B267	0.000	7/10/2023	N/A	0.00	0.00	482.93	482.93
Emerald Growth	317609253	0.000	7/12/2023	N/A	0.00	0.00	20,295.54	20,295.54
PGIM Total Return Bond	74440B884	0.000	7/31/2023	N/A	0.00	0.00	3,515.75	3,515.75
Vanguard Short Term	922031836	0.000	7/31/2023	N/A	0.00	0.00	352.59	352.59
Sub Total / Average Dividend					0.00	0.00	42,778.17	42,778.17
Interest								
US Bank PARS Pension Trust MM	MM4901	0.000	7/31/2023	N/A	0.00	0.00	3,315.46	3,315.46
US Bank PARS Pension Trust MM	MM4901	0.000	7/31/2023	N/A	0.00	0.00	5.51	5.51
Sub Total / Average Interest					0.00	0.00	3,320.97	3,320.97
Sell								
iShares SP500	464287408	0.000	7/6/2023	N/A	35.00	5,593.92	0.00	5,593.92
Vanguard Growth & Income	921913208	0.000	7/6/2023	N/A	311.788	27,901.91	0.00	27,901.91
Vanguard Real Estate	922908553	0.000	7/6/2023	N/A	60.00	5,032.08	0.00	5,032.08
Undiscovered	904504479	0.000	7/6/2023	N/A	28.497	2,133.00	0.00	2,133.00
Dodge & Cox Stock Fund	256219106	0.000	7/6/2023	N/A	70.946	15,972.76	0.00	15,972.76
Columbia Contrarian Fund	19766M709	0.000	7/6/2023	N/A	654.11	19,734.53	0.00	19,734.53
Dodge & Cox International	256206103	0.000	7/6/2023	N/A	2.123	98.762	0.00	98.76

Description	CUSIP/Ticker	YTM @ Cost	Settlement Date	Maturity Date	Face Amount/Shares	Principal	Interest/Dividends	Total
Dodge & Cox International	256206103	0.000	7/6/2023	N/A	5.786	269.164	0.00	269.16
Dodge & Cox International	256206103	0.000	7/6/2023	N/A	37.311	1,735.704	0.00	1,735.70
ishares SP 500 Growth	464287309	0.000	7/6/2023	N/A	113.00	7,894.59	0.00	7,894.59
Emerald Growth	317609253	0.000	7/6/2023	N/A	165.955	3,994.54	0.00	3,994.54
PGIM Total Return Bond	74440B884	0.000	7/6/2023	N/A	82.754	967.39	0.00	967.39
Vanguard Short Term	922031836	0.000	7/6/2023	N/A	57.90	574.94	0.00	574.94
Harbor Capital Appreciation	411512528	0.000	7/6/2023	N/A	95.93	8,178.82	0.00	8,178.82
iShares Russell Mid Cap	464287499	0.000	7/6/2023	N/A	183.00	13,178.06	0.00	13,178.06
Sub Total / Average Sell					1,904.10	113,260.17	0.00	113,260.17

MEMORANDUM



TO: Board of Directors

FROM: Celeste Carrillo, Senior Public Affairs Specialist

DATE: September 27, 2023

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 2024 Events

Power of One Trunk or Treat – Ikea Parking Lot, 1475 S. Coast Drive, Costa Mesa, 3 – 7 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 2024, \$906,450 is budgeted for Support Services; \$129,830 has been spent to date.

ATTACHMENTS

None.

MEMORANDUM



Water Needs

TO: Board of Directors

FROM: Stacy Taylor, Water Policy Manager

Dedicated to DATE: September 27, 2023

Satisfying our Community's SUBJECT: Proposed Regulation - Making Water Conservation a California

Way of Life

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.

Goal #3: Be financially responsible and transparent.

Goal #4: Increase favorable opinion of Mesa Water.

Goal #5: Attract, develop and retain skilled employees.

Goal #6: Provide excellent customer service.

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

PRIOR BOARD ACTION/DISCUSSION

This item was agendized at the request of a Director.

BACKGROUND

In 2018, the California State Legislature passed Senate Bill 606 (SB 606) and Assembly Bill 1668 (AB 1668), directing the State Water Resources Control Board (SWRCB) to adopt efficiency standards and performance measures for residential, commercial, industrial, and institutional water use, both indoors and outdoors.

On August 18, 2023, the SWRCB <u>initiated formal rulemaking</u> for implementing SB 606 and AB 1668 -- *Making Water Conservation a California Way of Life* -- and released its <u>Proposed</u> Regulation and Supporting Materials.

Per the Proposed Regulation, Urban Retail Water Suppliers (Suppliers) will be held to annual "urban water use objectives" -- to be achieved by urging their customers to use water efficiently indoors and outdoors -- and will be required to annually calculate their system-wide water use efficiency "objective" (or "target"), which is the sum of "standard-based" (or "efficiency") budgets for each subset of urban water use, including: Residential Indoor Water Use; Residential Outdoor Water Use; Real Water Loss; and water use by Commercial, Industrial and Institutional (CII) Landscapes with Dedicated Irrigation Meters (DIMs).

Each Supplier's efficiency budget will be calculated using statewide efficiency standards and local service area characteristics such as population, climate, and landscape area. Where relevant, Suppliers may also include in their objective "variances" for unique uses, or a "bonus incentive" for potable recycled water use.



Measures to "progressively enforce" Suppliers' compliance with the Proposed Regulation include:

- On or after November 1, 2023, the SWRCB may issue Informational Orders on water production, water use, and water conservation to Suppliers not meeting their water use objective in order to identify technical assistance needs;
- On or after January 1, 2024, the SWRCB may issue Written Notices to Suppliers not meeting their water use objective;
- On or after November 1, 2025, the SWRCB may issue Conservation Orders to Suppliers not meeting their water use objective. Such orders may consist of referral to the Department of Water Resources for technical assistance, requirements for education and outreach, requirements for local enforcement, and other efforts to assist Suppliers in meeting their water use objective; and,
- On or after November 1, 2027, the SWRCB may impose a Civil Liability (fine) to Suppliers not meeting their water use objective. Additionally, local public agencies may impose a fine for violations of certain new water conservation requirements.

DISCUSSION

Water industry professionals from around the State, including Mesa Water District (Mesa Water®) staff and consultants, continue to engage with the SWRCB regarding their development of the *Making Water Conservation a California Way of Life* framework called for in SB 606 and AB 1668.

The SWRCB's Notice of Proposed Regulatory Action, released on August 18, 2023, opened the public comment period, with a Public Workshop scheduled for October 4, 2023, and a comment letter deadline of October 17, 2023. Adoption of the framework is slated for 2024.

As the Proposed Regulation is considered a "major regulation" with an economic impact greater than \$50 million, it is subject to a Standardized Regulatory Impact Assessment (SRIA) as defined in Senate Bill 6127, Chapter 496, Statutes of 2011. The SWRCB completed the mandated SRIA and submitted it to the California Department of Finance on March 10, 2023.

Accompanying the SRIA is the <u>Economic and Fiscal Impact Statement</u>, and <u>attachment</u> to such, estimating a statewide cost of \$13.5 billion over the lifetime of the Regulation, with Suppliers incurring 74% of total estimated costs, wastewater management agencies incurring 19%, and residential customers incurring 7%.

In March 2023, the Municipal Water District of Orange County (MWDOC) retained the services of economist David Mitchell of M. Cubed to provide a high-level review of the SRIA and its findings. As reported at MWDOC meetings in April 2023, Mr. Mitchell's review found significant issues with the SWRCB's SRIA and underlying assumptions. Mesa Water's engagement of Mr. Mitchell builds on the analysis he conducted for MWDOC.

Mr. Mitchell will present the findings of his in-depth analysis of the cost impacts of the SWRCB's Proposed *Making Water Conservation a California Way of Life* Regulation at the September 27, 2023 Board meeting.



FINANCIAL IMPACT

In Fiscal Year 2024, \$475,000 is budgeted for Water Policy Support Services; \$49,230 has been spent to date.

ATTACHMENTS

Attachment A: Making Conservation a California Way of Life Fact Sheet



Fact Sheet

Making Conservation a California Way of Life

What is *Making Conservation a California Way of Life? Making Conservation a California Way of Life* is a new regulatory framework proposed by State Water Board staff that establishes individualized efficiency goals for each Urban Retail Water Supplier. These goals are based on the unique characteristics of the supplier's service area and give suppliers the flexibility to implement locally appropriate solutions. Once implemented, these goals are expected to reduce urban water use by more than 400-thousand-acre feet by 2030, helping California adapt to the water supply impacts brought on by climate change.

Why is the framework needed?

California has always experienced large swings between dry and wet weather, and due to climate change, these swings are becoming more severe. The recent storms and flooding seen statewide--following years of back-to-back extreme drought--make clear the importance of staying prepared. Hotter and drier periods that are increasing in frequency, reduced snowpack, and drier soils are making our water supplies more vulnerable. As part of the state's all-of-the-above strategy to expand storage, develop new water supplies, and promote more efficient water use, the proposed regulation seeks to cultivate long-term practices that help communities adapt to California's ongoing water challenges and lessen the need for the kinds of emergency water use reduction targets that were important in recent droughts.

Who is impacted by the framework?

In 2018, the California State Legislature passed <u>Assembly Bill (AB) 1668 and Senate Bill (SB) 606</u>, directing the State Water Board to adopt efficiency standards and also performance measures for commercial, industrial, and institutional water use.

As part of the proposed regulation, *Urban Retail Water Suppliers – not individual households or businesses* – will be held to annual "urban water use objectives." Urban Retail Water Suppliers are publicly and privately run agencies that deliver water to 95% of Californians. The regulation gives suppliers significant flexibility to meet objectives in a way that works best for them.

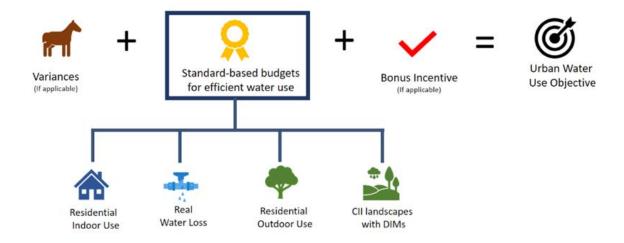
To meet annual objectives, suppliers may use a wide variety of tools to encourage customers to use water wisely, indoors and outdoors. Examples include education and outreach, leak detection, rate reform, incentives to plant "climate ready" landscapes, and rebates to replace old and inefficient fixtures and appliances.







How would objectives be calculated?



The proposed regulation would require suppliers to annually calculate their objective, which is the sum of efficiency budgets for a subset of urban water uses: residential indoor water use, residential outdoor water use, real water loss and commercial, industrial and institutional landscapes with dedicated irrigation meters. Each efficiency budget will be calculated using a statewide efficiency standard and local service area characteristics such as population, climate, and landscape area. Where relevant, suppliers may also include in their objective "variances" for unique uses, or a bonus incentive for potable recycled water use.

Suppliers would need to meet the overall objective, not each individual budget. The one exception is the budget for water loss, which was set by a <u>separate regulation</u>.

What else would the framework do?

The proposed regulation would help realize the water savings outlined in California's Water Supply Strategy, released in 2022. The framework also is expected to result in suppliers making investments and programmatic changes that encourage individuals, businesses, and local governments to adapt how they use water. Such changes have the potential to advance the State Water Board's mission of preserving, enhancing, and restoring the quality of water resources and the statutory directive to advance California's climate change mitigation and adaptation goals. Specifically, the transition to climate-ready landscapes may:

- Bolster nature-based solutions.
 - Example: Increase the prevalence of native and pollinator-friendly plants.
- Create healthier soils and divert organic waste from landfills.
 - Example: Increase the use of compost and mulch.

Fact Sheet



- Advance equity.
 - Examples: Encourage suppliers to reevaluate rate structures and invest in partnerships that reduce urban heat.

What is the process and timeline for the State Water Board to consider adopting the framework?

Looking forward

The regular rulemaking process for the proposed regulation to Make Conservation a California Way of Life is underway. The notice of proposed rulemaking will be released on August 18, to be followed by a public comment period and public hearing. There will be multiple opportunities for the public to provide input before the board considers adopting it in 2024.

Looking Back

The standards for efficient residential indoor water use and water loss have already been set. The Legislature set the residential indoor standard in 2022 with the passage of Senate Bill 1157. The State Water Board adopted the water loss standard in early 2023.

Additional information

To learn more about the proposed regulation and upcoming opportunities to participate, visit: https://waterboards.ca.gov/conservation/framework/

(This fact sheet was last updated on August 15, 2023.)

MEMORANDUM



TO: Board of Directors

FROM: Tyler Jernigan, Assistant Water Operations Manager

Dedicated to DATE: September 27, 2023

Satisfying our Community's SUBJECT: Lead and Copper Rule Revisions Inventory

Water Needs

RECOMMENDATION

Receive the presentation.

STRATEGIC PLAN

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

PRIOR BOARD ACTION/DISCUSSION

None.

BACKGROUND

The United States Environmental Protection Agency (USEPA) enacted the Lead and Copper Rule (LCR) in 1991. Mesa Water District (Mesa Water®) is and has always been in full compliance with the LCR, and as such is on a reduced monitoring schedule. As mandated by California Senate Bill 1398, Mesa Water completed an inventory of the utility-owned service lines between 2018 and 2020. No lead service lines (LSLs) were identified, nor is there evidence that LSLs have ever been in place in Mesa Water's distribution system.

In early 2021, the USEPA published the Lead and Copper Rule Revisions (LCRR) with the compliance date of October 16, 2024. The LCRR marks the first major revisions to the LCR since its inception and focuses on identifying sources of lead and imposing additional mitigation actions for elevated lead levels in the distribution system. A new lead trigger level at 10 μ g/L was introduced, along with a find-and-fix response when any tap sample exceeds 15 μ g/L for lead.

Under the LCRR, public water systems are required to complete:

- a. testing for lead in drinking water at elementary schools and childcare facilities; and
- b. an inventory of the service line material on both the utility side and the customer side.

Significant efforts must be completed by public water systems before the October 2024 compliance date. The initial service line material inventory (SLI), including both the utility and customer owned sections, must be completed. Then each retailer will have to gain approval from the State Water Resources Control Board (SWRCB) Division of Drinking Water (DDW) for an updated monitoring plan. This updated monitoring plan will include sampling locations selected based on new LCRR monitoring tiers tied to the inventoried service line materials.

DISCUSSION

To comply with the LCRR inventory requirements, Mesa Water contracted Trussell Technologies, Inc. (Trussell) to support the District in obtaining an approved Action Plan from DDW. Following the USEPA and DDW's guidance, Mesa Water completed record reviews of internal documents



and staff interviews, along with plumbing code and construction records from the City of Costa Mesa, City of Newport Beach, and the County of Orange. After reviewing these documents, Mesa Water developed a DDW approved plan consisting of the Interpolation Method. Staff will verify 1,820 customer service lines based on the information garnered from the records review. Details of the Action Plan are as follows:

Records Review:

A records review must be completed to satisfy the requirements of the LCRR and obtain relevant information for the SLI. Requests for Information (RFIs) were sent to the City of Costa Mesa, the City of Newport Beach, and the County of Orange to identify historical documents, guidelines or information which address the *service line material*, *diameter* or *installation date* on the customer side of the water meter (i.e., not owned by Mesa Water). The following documents were noted:

- Plumbing codes prior to 1986
- Construction codes prior to 1986
- Building or construction permits
- Any ordinance banning the use of lead service lines or lead connectors (e.g., fittings, pigtails, goosenecks)
- Tax assessor database (building construction dates)

Understanding the diameter of a customer service line can be used as the basis for a 'non-lead' categorization if the diameter is 4 inches or greater. The installation date of a service line can be used to determine the material (i.e., potential for lead vs. categorically non-lead) based on the following key delimiting dates:

- 1986 Construction from this date forward can be assumed to not contain lead pipes or goosenecks due to the California Health and Safety Code section 300.6 ban
- 1950 Lower probability of lead service line occurrence for construction from this date forward per DDW's LCRR Inventory Fact Sheet (March 2023) statement that most lead service lines were installed prior to 1950

Key findings from the records review for the customer service line inventory included the following:

- Mesa Water Files
 - Meter data includes diameter, which can be used to identify non-lead service lines for those with a diameter of at least 4 inches
 - Service line materials on the Mesa Water side of the meter were fully identified (i.e., no unknowns) as part of the 2018 – 2020 California inventory and all are non-lead
- Request for Information
 - Ordinances for the Cities of Costa Mesa and Newport Beach adopted the Universal Plumbing Code and the Universal Building Code for all service line material specifications
 - The County of Orange Permitting Department confirmed that the John Wayne Airport was constructed starting in 1988
- Codes
 - Review of copies of the Universal Plumbing Code (1946 1976) and the Universal Building Code (1958 – 1964) indicated that lead was an allowed material for service lines and could not be ruled out prior to 1986



Maps

- Publicly available records from the County of Orange (OC) provide Geographic Information System (GIS) data for the legal start date of land parcels in the area (OC Public Works, 2018). This represents valuable information about the development of private land and a conservative estimate of the installation date for the customer side service lines for the LCRR service line inventory
- The City of Newport Beach also provided interactive maps with parcel-based information, including the legal start date

Of the records and information reviewed, the GIS parcel data from the County of Orange Land Records System provides the most information on the potential timing of development of the land within the Mesa Water service area. The recorded legal start dates of the associated land parcels provide an estimate for when the existing service line on a given land parcel was installed. Each parcel represents a unit of land division – and in most cases the boundaries of these parcels correspond to individual property lines, however the parcel units may not correlate one-to-one with existing customer service lines. To better reflect the Mesa Water service line connections, street address-based data from the County of Orange were overlaid with the parcel shapefiles in GIS to establish address-based development dates. The following information can be assumed about the service lines associated with the address-based points in order of significance from lowest to highest:

- 9% were developed after the California lead ban (1986 present) and can be considered 'non-lead'
- 62% were developed between 1950 and the California lead ban, thus the probability of identifying an LSL is lower and the corresponding burden of identification for establishing non-lead is reduced
- 21% were developed before 1950 and 8% have an unknown legal start date together (29% overall), the service lines for address-based points are the highest priority for identification

Current and retired operations staff were interviewed to obtain institutional knowledge of the Mesa Water distribution system dating from 1979. This valuable understanding of the service lines materials on both sides of the meter pre-dates the California lead ban (1985) and provides additional justification for reducing the burden of field verification. Staff interviewed several long-serving Mesa Water Operations Supervisors to understand the following:

- Have lead service lines ever been observed on the Mesa Water side of the meter?
- Have lead service lines ever been observed on the customer side of the meter?
- Have lead connectors ever been observed on either side of the meter?

Staff concluded that no lead service lines have ever been observed on either side of the meters.

Field Verification:

Mesa Water developed a Standard Operating Procedure (SOP) for Customer Service Line Field Verification. The SOP goes beyond this verification requirement by identifying the customer service line material connected to the meter, as well as any visible portion of the service line connected to the associated building. The SOP calls for verifying that the section of pipe being identified from the meter box is downstream of all Mesa Water components, including meter tails, other meter fittings, and courtesy valves.



Interpolation Method:

The Interpolation Method will be used to tie together the findings from the records review, field verifications, and the priority service line installation dates identified from the guidance documents. This method will provide a comprehensive assessment of the service line materials on the customer side of the meter. From the records review, the key parameter identified for prioritizing customer service lines verifications was the earliest potential construction date of a parcel based on the parcel map legal start date data acquired through the County of Orange Land Records and the City of Newport Beach Map Viewer. The legal start date provides a conservative date of construction for an individual parcel and assumes that service lines were not replaced during redevelopment or reconstruction of any given property. Acknowledging that these dates may or may not be representative of the most recently installed service line, a larger proportion of field verifications are planned for the highest priority locations – namely, those with a legal start date prior to 1950 or those with an unknown date. Field verification targets for the Mesa Water customer service lines are identified in Table 1.

Table 1. Summary of Field Verification Targets Prioritized by Expected Installation Date

Customer Service Line Installation Date ¹	Field Verification Priority Level	Target Verification
Unknown	High	15%
Pre-1950	High	15%
1950-1985	Medium	5%
1986 and later ²	Low	0%²

¹Determined from either parcel legal start date or other historical records, where available

These targets prioritize verification of the customer service lines expected to have been installed prior to 1950 or those for which the associated parcel legal start date is unknown. The geographic distribution of the parcels dated pre-1950 is primarily in the southern portion of the Mesa Water service area, however these same areas are interspersed with development dated from 1950 – 1985, as well as post-1985. This observation suggests that the development of the area does not fit into neat subdivisions from a common contractor. As such, it is appropriate to adopt a randomized approach to field verification of this group of customer service lines by implementing the SOP through routine maintenance of the distribution system. A lower verification target of 5% for parcels developed after 1950 – which account for most of Mesa Water's service area – should provide additional assurance that service lines with a lower probability of lead are indeed 'non-lead.' The locations for this medium priority group are distributed throughout the Mesa Water service area, which also supports the randomized approach of field verification based on routine maintenance.

Mesa Water is on track to meet all requirements of the LCRR Service Line Inventory before the October 2024 due date. The District was one of the first agencies in Orange County to receive approval of their Action Plan from DDW. Within this plan, much of the work is completed by staff during their routine maintenance activities, which greatly minimizes costs to the District. Staff have completed 25% of the Service Line Inventory to date.

²California 1985 lead ban justifies 'non-lead' classification for construction starting Jan. 1, 1986.



FINANCIAL IMPACT

The consultant support contract for this effort was \$48,989.81 and was funded from the Water Operations T&D Support Services Budget.

ATTACHMENTS

None.

MEMORANDUM



TO: Board of Directors

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

Dedicated to DATE: September 27, 2023

Satisfying our Community's SUBJECT: Pipeline Integrity Program Update

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.

Goal #3: Be financially responsible and transparent.

PRIOR BOARD ACTION/DISCUSSION

At its June 5, 1980 meeting, the Board of Directors (Board) adopted Resolution No. 891 Governing Vehicle Replacement.

At its July 11, 2002 meeting, the Board adopted Resolution No.1268 Regarding the Replacement of Assets Superseding Resolution No. 891.

At its March 15, 2014 meeting, the Board adopted Resolution No.1442 Regarding the Replacement of Assets Including Pipeline and Well Rehabilitation Superseding Resolution No. 1268.

At its March 17, 2015 meeting, the E&O Committee approved a contract with Michael Baker International, Inc. to provide consulting services for the Pipeline Integrity Testing Program.

At its January 19, 2016 meeting, the Board received an update on the progress of the Pipeline Integrity Testing Program, and approved contracts with Paulus Engineering, Inc. to remove pipeline segments for testing and to MEIC Lab for destructive testing.

At its September 8, 2016 meeting, the Board approved a Change Order to MEIC Lab for additional testing.

At its November 8, 2016 meeting, the Board received a presentation on the results of the first year of destructive testing.

At its July 17, 2017 meeting, the Engineering & Operations Committee approved a contract with HDR, Inc. to provide consulting services for the Pipeline Integrity Program.

At is October 10, 2019 meeting, the Board adopted Resolution No. 1525 Regarding the Replacement of Assets including Pipeline and Well Rehabilitation Superseding Resolution No. 1442.

At its September 28, 2021 meeting, the Board received an update on the Pipeline Integrity Program.



BACKGROUND

Replacement of Assets Policy Evolution

Since 1980, the Board has acknowledged the finite life of the District's assets. Beginning with Resolution No. 891, the Board set a vehicle and equipment replacement policy based on age and usage. This policy was enhanced by Resolution No. 1268 in 2002, which provided flexibility on replacing assets based on their performance, not just their age. As the Board became focused on aging infrastructure, a financial evaluation of age-based pipeline asset replacement was performed as part of the 2014 Water Systems Master Plan Update. This evaluation used industry-average useful life estimates for pipeline materials which ranged from 65 to 85 years. The resulting pipeline replacement cost curve (Figure 1) showed all 317 miles of pipeline requiring replacement in the next 100 years for an approximate total of \$552MM (in 2013 dollars).

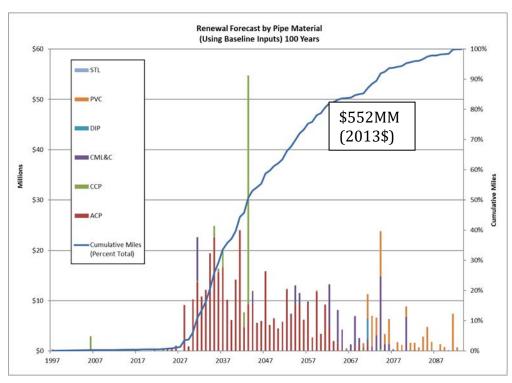


Figure 1. 100-Year Age-Based Pipeline Replacement Curve, 2013.

More than half of that investment (\$272MM) was required in the first 30 years of the replacement cycle. The need for this level of investment did not align with observed pipeline performance. With a low break rate of approximately 13 breaks per year, or 0.04 breaks per mile per year, the pipeline system appeared healthy and not in need of such a high level of replacement. Therefore, a performance-based definition was sought that could be used to plan and budget for asset replacement that reflected actual pipe performance and conditions. Resolution No. 1442 was adopted in 2014 to address replacement of Mesa Water District's (Mesa Water®) pipeline and groundwater well assets.



Resolution No. 1442 (2014 – 2019)

Resolution No. 1442 required quantifiable, measurable factors to drive water system asset replacement. For pipelines, this included non-destructive and destructive measurements of the pipe wall's ability to resist internal forces (e.g., water pressure) and external loads (e.g., traffic and soil). Non-destructive testing was used to measure the average remaining pipe wall thickness for a segment of pipe. Approximately 12 miles of pipeline was evaluated by non-destructive testing (e.g., acoustics testing from 2014-2019). Where pipe walls appeared to have lost more than 30% of their original thickness, samples of the pipe were excavated and sent for destructive testing, including direct measurement of remaining pipe wall thickness, hydrostatic failure pressure, and crush load failure. A total of 23 pipe samples (5 metal and 18 asbestos cement (AC)) were excavated. The remaining useful life was estimated based on the results of the testing. It was determined that AC pipe can be expected to have a total average useful life of 142 years. As AC pipe is approximately 74% of Mesa Water's system, this finding reduced the pipeline replacement requirements over the 100-year period by \$352MM to \$200MM, including a reduction of \$210MM to \$62MM in the first 30 years of the replacement cycle (Figure 2).

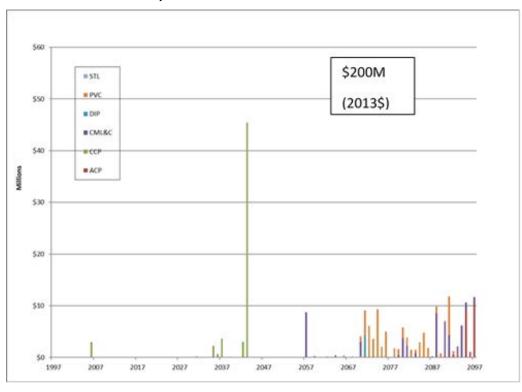


Figure 2. 100-Year Pipeline Renewal Forecast Implementing Resolution No. 1442, 2012.

While the findings and implementation of Resolution No. 1442 were beneficial to Mesa Water, they did not account for all of the factors for pipeline replacement planning. As pipeline walls thin and approach the minimum thickness required to withstand hydrostatic pressure, it is expected that these pipelines will experience breaks. However, one AC pipeline that testing showed to be near its critical thickness had no breaks. Additionally, when AC and metal pipelines that had experienced multiple breaks were sent for testing, the results often showed decades of remaining



useful life. This lead to re-evaluation of Resolution No. 1442 to take break performance into account as part of the remaining useful life characterization. In addition, the key destructive testing requirement by Resolution No. 1442, hydrostatic failure pressure of pipelines, is no longer available in the United States or Canada for AC pipe due to regulatory considerations.

Implementation of Resolution No. 1442 for metal pipelines greater than 8" in diameter was also problematic. Metal pipeline walls tend to thin where the soil is more corrosive. This tends to occur at discrete points along the pipeline rather than continuously along the pipeline alignment. Insertion tools for measuring pipeline steel wall thickness and remaining useful life are maturing for smaller diameter pipelines. However, technologies for condition assessment of large diameter metal pipe are not yet able to measure pipeline steel wall thickness and remaining useful life.

Resolution No. 1525 (2019 – present)

Resolution No. 1525, adopted in October 2019, uses the break history of the pipe cohort group and pipe condition assessment to drive replacement decisions. Pipe cohorts with a higher break rate (breaks per mile per year) or overall number of breaks in the pipe cohort's lifetime will trigger a condition assessment using non-destructive testing to indirectly measure the remaining wall thickness and estimate remaining useful life. Pipe cohorts with lower break rates will be allowed to continue operation. Table 1 summarizes the break thresholds and actions required by pipe cohort group based on the criteria discussed above.

Table 1. Pipe Break Thresholds for Action

	Conditi	on Assessment	Replacement			
Type of Pipeline	Number	Break Rate	Remaining	Number of	Break Rate	
	of Breaks	(Breaks/mile/year)	Useful Life	Breaks	(Breaks/mile/year)	
Distribution	3	0.2	<10 years	5	1.0	
(14" Diameter and			-			
smaller)						
Transmission	2	0.2	<10 years	3	0.5	
(16" Diameter and			-			
greater)						

DISCUSSION

Pipeline Performance - Fiscal Years (FY) 2020 - 2023

Since Resolution No. 1525 relies on break data, the implementation of Resolution No. 1525 required improvements to how break data was collected. A Break Identification training class for the Operations crews was developed and delivered in November 2019. This class provided the crews with easy to use forms to quickly and accurately gather the information needed for the pipeline integrity program as they responded to main breaks. While FY 2020 and FY 2021 had very low numbers of breaks of 8 and 5 respectively, FY 2022 and FY 2023 have been more average years with 13 and 10 breaks respectively. Table 2 summarizes the breaks by pipeline type and material. Only one break has occurred on a transmission main in the last four fiscal years, while the smaller distribution lines have experienced 35 breaks. AC pipe accounts for approximately 75% of the distribution system and a similar percentage of the breaks.



Table 2. Breaks by Pipeline Type and Material

FY	Total Breaks		istribution er less than	16")	Transmission (Diameter 16" and greater)
		ACP	Metal	PVC	Metal
2020	8	3	5	0	0
2021	5	3	1	0	1
2022	13	10	3	0	0
2023	10	9	0	1	0

Table 3 summarizes the cause of the breaks. In the past four fiscal years, pipe material structural failures were the cause of 25 of the 36 breaks. Seven of the failures were at fittings such as pipe connection collars, tapping saddles, or end caps. Four of the failures occurred when the pipelines were hit by maintenance or construction crews.

Table 3. Causes of Breaks

FY	Total Breaks	Contractor or Crew Hit	Fitting Failure	Pipe Failure	Other
2020	8	1	3	4	0
2021	5	0	1	4	0
2022	13	2	2	9	0
2023	10	1	1	8	0

Adding these recent breaks to the historic break data since 2003 and applying Resolution No. 1525 to the pipeline system demonstrates that approximately 97% of the pipeline system should remain in operation with no further action and approximately 3% of the system should receive condition assessment.

Pipeline Integrity Program Accomplishments for FY 2020 – 2023

Under Resolution No. 1525, the Pipeline Integrity Testing Program was also updated. Non-destructive testing will continue to be performed in-situ with the pipe in operation. Exposed pipe testing is performed whenever a pipe is exposed, such as a break repair, valve replacement, or new service connection. Soil samples from the pipe's immediate environment are collected and sent for corrosivity testing.

Non-Destructive Testing

Mesa Water utilized a grant from Metropolitan Water District of Southern California (MWD) to Municipal Water District of Orange County (MWDOC) to perform acoustic leak detection. MWDOC's acoustic technology listens for leaks but does not provide pipeline wall thickness measurements. Figure 3 shows annual acoustic leak detection. The pipelines selected for leak detection in FY 2020 were primarily larger diameter metal transmission lines that had not yet received non-destructive assessment in the Pipeline Integrity Program despite their age and criticality to the water system. These are shown as thick orange lines on Figure 3. No leaks were found on these lines. Leak detection was then performed in areas with a history of main breaks. These are shown in thin orange for metal pipelines and in dark blue for AC pipelines. One suspected main line leak was indicated; however, no leak was found in the area. The indication



was suspected to be a partially closed valve, which creates turbulent flow that mimics the sound of a leak. Acoustic testing in FY 2021, shown in teal, focused on the highest pressure areas of the distribution system, where leaks are more likely to occur. Additionally, the pipelines in the areas around planned pipeline and service line replacement projects were also selected for leak detection to determine if additional replacements might be needed. Acoustic testing continued in FY 2022 (pink) and FY 2023 (brown) to complete testing of the entire transmission and distribution system. No mainline leaks were indicated. Small leaks on service laterals, as well as leaks at the customer meter connections were indicated. Staff followed up on the suspected leaks, repaired the leaks on District-owned service laterals and connections to the customer meters. Staff contacted customers to make repairs to leaks found on the customer-owned side of the meter. The results of the four-year, complete analysis of Mesa Water's pipeline infrastructure demonstrates that Mesa Water's system is tight and not leaking. No pipeline replacement recommendations were made based on the findings of the leak detection.

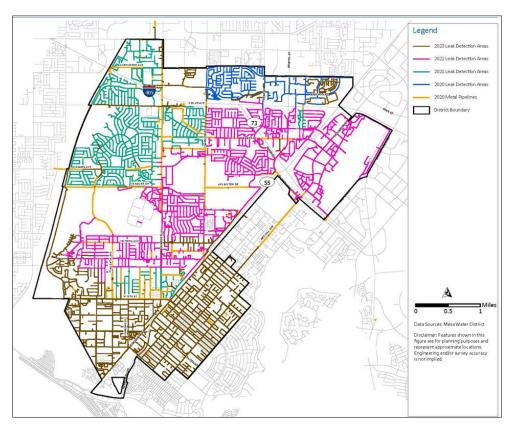


Figure 3. Leak Detection



Exposed Pipe Testing

Where possible during a break response or valve replacement on an AC pipe, a full ring sample of the AC is collected and sent to a lab for a combined phenolphthalein stain test and Scanning Electron Microscopy/Energy Dispersive X-Ray Spectroscopy (EDS) to calculate the remaining AC pipe wall structural thickness. The total useful life and remaining useful life of each sample is estimated using a linear degradation of the pipe wall from its original thickness. The average remaining useful life and total useful life of Mesa Water's AC pipelines is estimated used the cumulative results for all of the AC pipe samples collected. Table 4 summarizes the AC sample collection and analyses for FY 2020 – 2023. In FY 2022 and FY 2023, samples were collected by the contractors performing the Wilson Avenue Pipeline Replacement and the Valve Replacement Project in addition to the samples collected by Mesa Water staff, so a larger number of samples were collected and analyzed in these fiscal years. Based on 125 samples analyzed since 2015, the average remaining useful life of Mesa Water's AC pipe is 88 years; the average total useful life used to predict the replacement year for each segment is 144 years. No AC pipeline segments analyzed were recommended for replacement. Mesa Water's AC pipe stock continues to perform well. The Board's decision to continue to operate AC pipe based on its documented performance and condition continues to be validated.

Table 4. Annual Exposed Pipe Testing

FY	Number of Opportunistic AC Collected	Reports	Useful Life Analyses Performed	Average Remaining Useful Life	Average Total Useful Life	Number of Pipelines Recommend for Replacement
2020	9	9	9	84	141	0
2021	13	13	13	82	140	0
2022	30	30	30	87	145	0
2023	41	41	41	89	144	0

Updated 100-Year Replacement Cost Curve

Using the pipeline performance information collected, the 100-Year Replacement Curve has been updated in Figure 4. For AC pipeline, which accounts for 75% of the distribution system by length, the condition-based useful life of 144 years means that no AC pipe is scheduled to be replaced through 2097. Condition assessment data is not available for the other pipeline materials, so the break rate is projected until the replacement criterion is triggered. For transmission lines, the assumed useful life is 184 years. For metallic distribution pipelines, the useful life based on break rate is 130 years. PVC pipe is too new a material with too few breaks to make a break rate prediction; therefore, 85 years of useful life is assumed for PVC. The 100-year replacement cost is \$124MM (2023\$), with an overall savings of \$428MM (in 2013 dollars) from the original age-based replacement analysis. The updated 100-year replacement cost curve is shown in Figure 4.



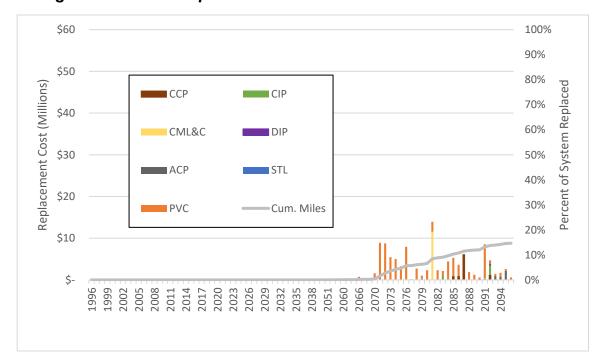


Figure 4. 100-Year Pipeline Renewal under Resolution No. 1525

Soil Corrosivity

In addition to the pipeline sample collection, a soil sample was also collected whenever a pipeline was exposed and sent for corrosivity testing. The results of the corrosivity testing were mapped to identify areas of corrosive soils where we might expect faster degradation of pipelines due to soil conductivity pH, and salts (chlorides and sulfates). The results are also useful for selecting pipeline materials for pipeline replacements.

Pipeline Renewal

The Capital Improvement Program Renewal (CIPR) addresses of the poorest performing pipeline cohort group. This metal pipeline cohort was installed in 1951 as the original distribution system of the Fairview County Water District, from 19th Street to Wilson Street and Placentia Avenue to Newport Boulevard. Figure 5 shows the location of the cohort group. Applying the criteria of Resolution No. 1525, it was triggered for condition assessment and potential replacement with the number of breaks exceeding three, and the Annual Break Rate exceeding 0.2 breaks per year. Since the City of Costa Mesa had scheduled improvements to Wilson Street for 2022, design of the Wilson Street Pipeline Replacement project started early in the CIPR program. Construction was completed in FY 2022. The existing 12" metal pipeline was abandoned in place and replaced by a new 12" PVC pipeline. Design of the replacement of the small diameter 1951 cohort group has been completed and construction will be scheduled in a future capital improvement program. Replacement of the 14" pipeline on Placentia Avenue will also be scheduled in a future capital improvement program. Replacement of this poorest performing pipeline cohort will improve the overall health of Mesa Water's distribution system.



Wilson

Weblacement (~0.9mi)

Septimental Management (~0.9mi)

Figure 5. 1951 Metal Pipeline Cohort

Summary of Pipeline Performance

Mesa Water's pipeline system continues to perform well. The break rate for FY 2020 though FY 2023 are summarized in Table 5 and compared to the historical average of 13 breaks per year. FY 2020 and FY 2021 experienced below average breaks. FY 2022 and FY 2023 have returned to the historical average.

Table 5. Annual Break Rate

FY	Annual Break Rate (Breaks/Year)	Annual Breaks Per Mile of Pipeline (Breaks/Mile/Year)
2020	8	0.025
2021	5	0.016
2022	13	0.044
2023*	10	0.032
Historical	13	0.044

Pipeline Integrity Program Spending FY 2020 – 2023

The Pipeline Integrity Program was budgeted for \$250,000 per year from FY 2020 - 2023. This includes internal labor to manage the program, AC sampling cost (estimated at \$280 per sample), lab costs for AC wall thickness testing, condition assessment, and consultant costs to review lab and break data and perform useful life analysis. Table 6 summarizes the spending on the Pipeline Integrity Program.



Table 6. Pipeline Integrity Program Spending

FY	Budget	Labor +OH	AC Sampling	Wall Thickness Testing	Useful Life Analysis	Condition Assessment	Total Spent
2020	\$250,000	\$ 3,557	\$ 2,070	\$5,100	\$42,243	0	\$ 52,970
2021	\$250,000	\$10,587	\$ 2,990	\$17,726	\$7,100	0	\$ 38,403
2022	\$250,000	\$ 2,109	\$ 6,900	\$32,273	\$8,730	0	\$ 50,012
2023	\$250,000	\$13,600	\$ 9,430	\$46,356	\$4,850	0	\$ 74,236

Planning for FY 2024

Resolution No. 1525 and the Pipeline Integrity Program have provided actionable data on pipeline performance since implementation in 2019. In FY 2024, AC pipeline samples will continue to be collected and analyzed whenever an AC pipeline is exposed for a break repair or valve replacement. A recommendation for approval of a sole source contract to WSP, Inc., to perform AC pipe wall thickness measurements will be brought to a future Board meeting. Soil sample collection during routine work can be discontinued, as the soil corrosivity map of the Mesa Water service area is complete. Soil samples during break repairs will continue to be collected and analyzed to determine if the break was related to the local soil corrosivity. Break reports for mainline breaks will continue to be completed.

Condition Assessment Recommendations

Two AC cohort groups and two metal cohort groups are recommended for condition assessment in FY 2024 based on their break rate. The metal cohort groups include the 1951 CMLC that is planned for replacement rather than condition assessment. Mueller Echologics e-pulse testing was performed annually from 2013-2017 on AC lines and is still the recommended non-destructive testing technology for AC pipelines in Resolution No. 1525. E-Pulse uses an acoustic wave administered from the top exterior of the pipeline to estimate the average remaining AC wall thickness over a known pipeline distance. It provides actionable information about the pipeline condition with no disruption to customer service and no risk to water quality. The pipeline cohort groups recommended for e-Pulse condition assessment are summarized in Table 7. A recommendation for a sole-source contract award to Mueller Echologics to perform e-Pulse testing will be brought to a future Board meeting. The results of the e-Pulse testing will also be used in the 2024-2025 Master Plan Update and Asset Management Program.

Table 7. Condition Assessment Recommendations

Cohort	Location	Length	Number of	Break Rate
Group		(miles)	Breaks	(breaks/mile/year)
CM-10-D-AC	Westside neighborhood	2.0	15	0.36
CM-45-D-AC	Bowdoin Place	0.2	4	1.2

Continuous Improvement

Staff recommends that the Board re-evaluate Resolution No. 1525 and the Pipeline Integrity Program after the recommendations from the 2024-2025 Master Plan Update and Asset Management Program are presented to the Board in 2025.

Once the 1951 Cohort Replacement is complete, the overall performance of Mesa Water's pipeline system is expected to improve. Two breaks occurred on this cohort group on September 1, 2023.



FINANCIAL IMPACT

In Fiscal Year 2024, \$200,000 is budgeted for the Pipeline Integrity Program; \$8,875 has been spent to date.

ATTACHMENTS

Attachment A: HDR Draft Memo - Application of Resolution No. 1525 to Recent System Data

Draft Memo

Date:	Tuesday, September 05, 2023
Project:	Mesa Water District – Pipeline Integrity Testing Program
To:	Karyn Igar, PE (Mesa Water District)
From:	Amy Omae, PE and David Spencer, PE
Subject:	Application of Resolution 1525 to Recent System Data

Mesa Water District (Mesa Water®) has adopted Resolution No. 1525 – Replacement of Assets Including Pipeline and Well Rehabilitation Superseding Resolution No 1442 (Resolution 1525) adopted in October 2019. This memorandum applies recently collected data including break data through April 7th, 2023, and twenty-two recently collected asbestos cement pipe samples and associated condition assessment data from Mesa Water®. Each sample was evaluated based upon the methodology documented in the Pipeline Integrity Testing Program Technical Memorandum (Pipeline Integrity TM) dated November 15, 2017 and Resolution 1525 which states:

Pipes in the water distribution system will be replaced when their useful life has been achieved. The pipeline useful life and pipeline cohort group herein are defined as follows:

- a) Pipeline useful life: The pipeline useful life will be deemed to have been reached if testing and pipe cohort performance exceeds limits described in Appendix A.
- b) A pipe cohort is a group of pipelines with similar characteristics that can be evaluated as a group. The similar characteristics include the following:
 - i. Installation Project Number
 - ii. Material of construction
 - a. Asbestos Cement Pipe (ACP)
 - b. Polyvinyl Chloride (PVC)
 - c. Metallic
 - iii. Diameter
 - a. Transmission pipelines 16 inches and above
 - b. Distribution pipelines 12 inches or less
 - iv. Pipe performance or condition

This policy is summarized in Figure 1.

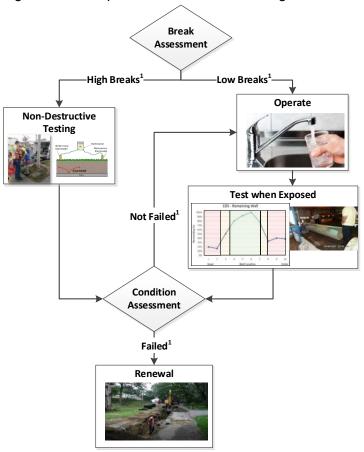


Figure 1. AC Replacement Decision Making Process

Section 1 of this memo documents the evaluation of direct condition assessment data to identify renewal candidates. Section 2 of this memo documents the break assessment and identification of non-destructive testing candidates.

¹The definitions of "Low Breaks", "High Breaks", "Failed", and "Not Failed" are documented in Appendix A and dependent upon whether the pipe cohort is a transmission or distribution pipe.

Section 1 - Evaluation of Direct Condition Assessment Data to Identify Renewal Candidates

Based on Section 2.2 of the Pipeline Integrity TM, the remaining useful life (RUL) was calculated for the twenty-two new samples and has been appended to previous test results in Table 1. The age when the pipe was sampled and the total estimated useful life is also included in Table 1. The estimated useful life is calculated as the age when sampled plus the estimate RUL at the time of sampling. The most recent results are in bold at the bottom of the table.

Table 1. Estimate Useful Life of Asbestos Cement Pipes Tested to Date

Sample Number	Sample Location	Age When Sampled	Estimated Remaining Useful Life (Years)	Estimated Useful Life (Years)
1	1475 South Coast Drive @Ikea	36	64	100
2	South Coast Drive, West of Susan Street	36	52	88
3	1099 Salinas Ave	39	52	91
4	1017 Secretariat Circle	39	148	187
7	789 W 20th Street (@ Palace)	68	71	139
8	725 W 20th Street (@Sterling)	68	79	147
9	2070 Thurin Street	65	68	133
10	2104 Monrovia Ave.	63	77	140
11	910 19th St (@Monrovia)	63	90	153
13	Harbor and Hamilton	65	-12	53
14	South Coast Plaza (3300 Bristol Street)	42	58	100
15	2998 Milbro	60	45	105
183	2080 Continental (Echo Segment 8)	64	139	203
184	953 Arbor Way (Echo Segment 2)	64	101	165
185	943 Congress Street (Echo Segment 12)	64	65	129
186	984 Oak Street (Echo Segment 24)	64	99	163
187	1966 Harbor	66	194	260
188	1347 Baker Street (Echo Segment 35)	62	143	205
31369	V 44-32 2316 Rutgers	61	52	113
31373	V44-64 2314 Cornell	61	47	108
31370	V 15-24 1748 Baker	59	53	112
31371	V 15-28 2910 Java	58	51	109
31372	1095 Salinas Break	50	32	82
31585	Valve 58-117 929 Baker	62	68	130
31581	Valve 22-98 1638 Placentia	45	60	105



Sample Number	Sample Location	Age When Sampled	Estimated Remaining Useful Life (Years)	Estimated Useful Life (Years)
31584	Valve 22-130 750 W. 17th	61	175	236
31586	Valve 58-119 Baker at Croftdon	62	71	133
31583	Valve 22-92 17th at Babcock	57	68	125
31582	Valve 79-23 17th at Newport	42	126	168
32078	2542 Oxford	62	69	131
32079	2528 Littleton	61	98	159
32520	Paularino – Madison; Valve 50-97 6"	57	65	122
32521	3128 Pierce St	56	110	166
32522	3100 Taft	56	163	219
32525	2314 College; Valve 44-47	62	141	203
32526	Paularino/Johnson Valve 50-96	57	81	138
33211	Valve 18-36' Capitol@Continental	62	121	183
33212	Valve 35-65; 1835 Newport Unit F	34	47	81
33213	2450 College Ave	63	49	112
33214	2380 Notre Dam	62	77	139
33981	Valve 28-15 Mesa Verde E. & Palau	61	48	109
33982	Valve 59-40 820 Santiago Rd. & Sonora	59	39	98
33983	Hyd. 49-4A 1199 Boise Way	57	68	125
33984	Valve 59-44 Loreto & Magellan	60	45	105
33985	Valve 44-47 2314 Fordham	64	73	137
33986	Valve 59-41 809 Sonora Rd. Drake Ave.	59	78	137
33987	Valve 27-68 Gisler & Gibraltar Ave.	64	103	167
33988	Hyd. 13-22A 1844 Jamaica Rd.	61	138	199
33989	Hyd. 28-8A 166 Oahu Pl.	61	100	161
33990	Hyd. 32-32A 2288 Miner St.	62	72	134
33991	Hyd. 28-49A 1661 Bimini	61	61	122
33992	Hyd. 29-19A 1602 Ponderosa St.	61	92	153
33993	Hyd. 34-45A 2045 Maple	66	83	149
34530	Break 3118 Trinity; 3118 Trinity	60	56	116
34531	Valve 20-71; 900 W 20th	68	70	138
34532	Hydrant 50-40A; 3000 Filmore	59	95	154
34533	Hydrant 95-3A; 1868 Tustin	32	70	102
34534	Hydrant 27-10A; 3099 Mace	58	109	167



Sample Number	Sample Location	Age When Sampled	Estimated Remaining Useful Life (Years)	Estimated Useful Life (Years)
34535	Hydrant 28-13A; 2972 Teakwood	62	158	220
34536	Hyd 50-16A; 2990 Grace Ln	59	63	122
34537	Hyd 32-42B; 670 Capitol	66	138	204
34538	Hyd 20-2J; 943 Evergreen Pl	68	50	118
34539	Hyd 38- 20A; 1371 South Coast	41	52	93
34540	Valve 44-94; 208 Amherst	64	44	108
34541	Hydrant 15-13A; 1847 Samar	61	80	141
34542	Hyd 26-2A; 1608 Iowa	49	70	119
34543	Hyd 77-49A; 226 Pauline	61	104	165
34643	Valve 44-134, sta. 20+49	42	75	117
34644	Valve 54-15, sta. 49+72	61	49	110
34645	Valve 44-71, sta. 34+47	64	87	151
34646	Valve 44-36, sta. 39+17	40	36	76
34647	Hydrant 32-38A, sta. 12+20	53	35	88
34648	Valve 44-51, sta. 20+12	71	66	137
34649	Valve 44-91, sta. 21+56	41	54	95
34650	Wilson 3601 E. of Fairvview	59	82	141
34651	Valve 44-73, sta. 31+90	65	151	216
34652	Valve 44-90, sta. 26+61	65	101	166
34653	Valve 44-69, sta. 41+63	64	244	308
34654	Valve 54-56, sta. 52+46	50	106	156
34655	Wilson 1501 E. of Columbia	59	73	132
34656	Valve 32-57, sta. 10+68	49	129	178
34657	Valve 32-55, sta. 10+39	44	171	215
34658	Valve 32-87, sta. 10+49	71	254	325
34966	Valve 51-22	60	71	131
34962	Hydrant 40-2A	67	67	134
34958	Hydrant 63-46A	50	92	142
34957	Valve 39-102	67	54	121
34963	Valve 32-87	71	214	285
34961	Valve 75-13	62	128	190
34947	Hydrant 21-36A	68	95	163
34952	Hydrant 8-25B	69	89	158



Sample Number	Sample Location	Age When Sampled	Estimated Remaining Useful Life (Years)	Estimated Useful Life (Years)
34959	Valve 94-48	64	148	212
34951	Hydrant 20-39A	42	62	104
34953	Hydrant 34-52A	67	73	140
34960	Stub out abandonment	37	59	96
34956	Hydrant 20-38A	42	107	149
34948	Hydrant 77-44A	38	87	125
34950	Hydrant 77-48A	38	73	111
34955	Hydrant 47-13A	45	70	115
34965	Break 3199 Park Center-1	36	144	180
34964	Break 3199 Park Center-2	36	108	144
34954	Hydrant 93-22A	36	48	84
35952	Congress W of Wallace	66	97	163
35951	17th E of Monrovia	57	107	164
35950	17th W of Monrovia	57	83	140
35949	Orange S of 17th	52	82	134
35948	Victoria E of Valley	46	79	125
35947	Victoria W of Canyon	46	72	118
35946	Newport N or S of 22nd	36	71	107
35945	Orange N of Ogle	48	98	146
35944	17th W of Monrovia	57	85	142
35943	2275 Newport	72	83	155
35942	1730 Santa Ana Ave	65	213	278
35941	Valley S of Victoria	64	108	172
35940	708 Randolph	62	67	129
35939	17th E of Tustin	65	93	158
35938	E 17th S of Fullerton	47	64	111
35937	3100 Airway	44	79	123
35936	17th W of Tustin	65	99	164
35935	Tustin S of 17th	44	54	98
35934	Francisco @ Irvine	58	46	104
35933	15th @ Placentia	57	86	143
35932	Placentia N of Joanne	54	68	122
35931	Orange S of Sparks	44	75	119

Sample Number	Sample Location	Age When Sampled	Estimated Remaining Useful Life (Years)	Estimated Useful Life (Years)
	Average	56	89	144

To date, Mesa Water's® has tested one-hundred and twenty-five asbestos cement samples which have an average useful life of 144 years. The average useful life for the twenty-two recently collected samples (142 years) is similar to the overall sample.

Table 2 summarizes the data inputs and resulting replacement decisions for each of the asbestos cement pipes historically sampled. Based on this renewal logic, none of the recent pipes tested appear to warrant a replacement.

HDR recommends that Mesa Water® continue to execute and refine the Pipeline Integrity Testing Program to ensure Mesa Water® maximizes the value of existing infrastructure.

Table 2. Summary of Decision Making

Table 21	diffillary of De	olololi makili	9				
Sample #	Sample Location	Туре	Annual Breaks per Mile	Break Assessment	Estimated RUL (Years)	Condition Assessment	Decision
1	1475 South Coast Drive @Ikea	Distribution	0.00	Low Breaks	64	Not Failed	Operate
2	South Coast Drive, West of Susan Street	Distribution	0.00	Low Breaks	52	Not Failed	Operate
3	1099 Salinas Ave	Distribution	0.34	High Breaks	52	Not Failed	Operate
4	1017 Secretariat Circle	Distribution	0.00	Low Breaks	148	Not Failed	Operate
7	789 W 20th Street (@ Palace)	Distribution	0.00	Low Breaks	71	Not Failed	Operate
8	725 W 20th Street (@Sterling)	Distribution	0.00	Low Breaks	79	Not Failed	Operate
9	2070 Thurin Street	Distribution	0.00	Low Breaks	68	Not Failed	Operate
10	2104 Monrovia Ave.	Distribution	0.19	Low Breaks	77	Not Failed	Operate
11	910 19th St (@Monrovia)	Distribution	0.14	Low Breaks	90	Not Failed	Operate
13	Harbor and Hamilton	Distribution	0.00	Low Breaks	-12	Not Failed	Operate
14	South Coast Plaza (3300 Bristol Street)	Distribution	0.27	Low Breaks	58	Not Failed	Operate



Sample #	Sample Location	Туре	Annual Breaks per Mile	Break Assessment	Estimated RUL (Years)	Condition Assessment	Decision
15	2998 Milbro	Distribution	0.28	High Breaks	45	Not Failed	Operate
183	2080 Continental	Distribution	0.14	Low Breaks	139	Not Failed	Operate
184	953 Arbor Way	Distribution	0.14	Low Breaks	101	Not Failed	Operate
185	943 Congress Street	Distribution	0.11	Low Breaks	65	Not Failed	Operate
186	984 Oak Street	Distribution	0.14	Low Breaks	99	Not Failed	Operate
187	1966 Harbor	Distribution	0.00	Low Breaks	194	Not Failed	Operate
188	1347 Baker Street	Distribution	0.00	Low Breaks	143	Not Failed	Operate
31369	V 44-32 2316 Rutgers	Distribution	0.00	Low Breaks	52	Not Failed	Operate
31373	V44-64 2314 Cornell	Distribution	0.00	Low Breaks	47	Not Failed	Operate
31370	V 15-24 1748 Baker	Distribution	0.00	Low Breaks	53	Not Failed	Operate
31371	V 15-28 2910 Java	Distribution	0.12	High Breaks	51	Not Failed	Operate
31372	1095 Salinas Break	Distribution	0.34	High Breaks	32	Not Failed	Operate
31585	Valve 58-117 929 Baker	Distribution	0.28	High Breaks	68	Not Failed	Operate
31581	Valve 22-98 1638 Placentia	Distribution	0.00	Low Breaks	60	Not Failed	Operate
31584	Valve 22-130 750 W. 17th	Distribution	0.00	Low Breaks	175	Not Failed	Operate
31586	Valve 58-119 Baker at Croftdon	Distribution	0.28	High Breaks	71	Not Failed	Operate
31583	Valve 22-92 17th at Babcock	Distribution	0.03	High Breaks	68	Not Failed	Operate
31582	Valve 79-23 17th at Newport	Distribution	0.00	Low Breaks	126	Not Failed	Operate
32078	2542 Oxford	Distribution	0.00	Low Breaks	69	Not Failed	Operate
32079	2528 Littleton	Distribution	0.00	Low Breaks	98	Not Failed	Operate
32520	Paularino – Madison; Valve 50-97 6"	Distribution	0.00	Low Breaks	65	Not Failed	Operate
32521	3128 Pierce St	Distribution	0.00	Low Breaks	110	Not Failed	Operate
32522	3100 Taft	Distribution	0.00	Low Breaks	163	Not Failed	Operate

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			Annual	Break	Estimated		
Sample #	Sample Location	Туре	Breaks per Mile	Assessment	RUL (Years)	Condition Assessment	Decision
32525	2314 College; Valve 44-47	Distribution	0.00	Low Breaks	141	Not Failed	Operate
32526	Paularino/Johns on Valve 50-96	Distribution	0.00	Low Breaks	81	Not Failed	Operate
33211	Valve 18-36' Capitol@Contin ental	Distribution	0.00	Low Breaks	121	Not Failed	Operate
33212	Valve 35-65; 1835 Newport Unit F	Distribution	0.00	Low Breaks	47	Not Failed	Operate
33213	2450 College Ave	Distribution	0.00	Low Breaks	49	Not Failed	Operate
33214	2380 Notre Dam	Distribution	0.00	Low Breaks	77	Not Failed	Operate
33981	Valve 28-15 Mesa Verde E. & Palau	Distribution	0.02	Low Breaks	48	Not Failed	Operate
33982	Valve 59-40 820 Santiago Rd. & Sonora	Distribution	0.00	Low Breaks	39	Not Failed	Operate
33983	Hyd. 49-4A 1199 Boise Way	Distribution	0.00	Low Breaks	68	Not Failed	Operate
33984	Valve 59-44 Loreto & Magellan	Distribution	0.00	Low Breaks	45	Not Failed	Operate
33985	Valve 44-47 2314 Fordham	Distribution	0.00	Low Breaks	73	Not Failed	Operate
33986	Valve 59-41 809 Sonora Rd. Drake Ave.	Distribution	0.00	Low Breaks	78	Not Failed	Operate
33987	Valve 27-68 Gisler & Gibraltar Ave.	Distribution	0.10	Low Breaks	103	Not Failed	Operate
33988	Hyd. 13-22A 1844 Jamaica Rd.	Distribution	0.04	Low Breaks	138	Not Failed	Operate
33989	Hyd. 28-8A 166 Oahu Pl.	Distribution	0.00	Low Breaks	100	Not Failed	Operate
33990	Hyd. 32-32A 2288 Miner St.	Distribution	0.00	Low Breaks	72	Not Failed	Operate
33991	Hyd. 28-49A 1661 Bimini	Distribution	0.02	Low Breaks	61	Not Failed	Operate



Sample #	Sample Location	Туре	Annual Breaks per Mile	Break Assessment	Estimated RUL (Years)	Condition Assessment	Decision
33992	Hyd. 29-19A 1602 Ponderosa St.	Distribution	0.02	Low Breaks	92	Not Failed	Operate
33993	Hyd. 34-45A 2045 Maple	Distribution	0.25	Low Breaks	83	Not Failed	Operate
34530	3118 Trinity	Distribution	0.10	Low Breaks	56	Not Failed	Operate
34531	900 W 20th	Distribution	0.14	Low Breaks	70	Not Failed	Operate
34532	3000 Filmore	Distribution	2.17	High Breaks	95	Not Failed	Operate
34533	1868 Tustin	Distribution	0.00	Low Breaks	70	Not Failed	Operate
34534	3099 Mace	Distribution	0.00	Low Breaks	109	Not Failed	Operate
34535	2972 Teakwood	Distribution	0.00	Low Breaks	158	Not Failed	Operate
34536	2990 Grace Ln	Distribution	0.00	Low Breaks	63	Not Failed	Operate
34537	670 Capitol	Distribution	0.00	Low Breaks	138	Not Failed	Operate
34538	943 Evergreen Pl	Distribution	0.14	Low Breaks	50	Not Failed	Operate
34539	1371 South Coast	Distribution	0.00	Low Breaks	52	Not Failed	Operate
34540	208 Amherst	Distribution	0.00	Low Breaks	44	Not Failed	Operate
34541	1847 Samar	Distribution	0.12	Low Breaks	80	Not Failed	Operate
34542	1608 lowa	Distribution	0.00	Low Breaks	70	Not Failed	Operate
34543	226 Pauline	Distribution	0.03	Low Breaks	104	Not Failed	Operate
34643	Valve 44-134, sta. 20+49	Distribution	0.00	Low Breaks	75	Not Failed	Operate
34644	Valve 54-15, sta. 49+72	Distribution	0.00	Low Breaks	49	Not Failed	Operate
34645	Valve 44-71, sta. 34+47	Distribution	0.00	Low Breaks	87	Not Failed	Operate
34646	Valve 44-36, sta. 39+17	Distribution	0.00	Low Breaks	36	Not Failed	Operate
34647	Hydrant 32- 38A, sta. 12+20	Distribution	0.00	Low Breaks	35	Not Failed	Operate
34648	Valve 44-51, sta. 20+12	Distribution	0.23	Low Breaks	66	Not Failed	Operate
34649	Valve 44-91, sta. 21+56	Distribution	0.00	Low Breaks	54	Not Failed	Operate
34650	Wilson 3601 E. of Fairvview	Distribution	0.00	Low Breaks	82	Not Failed	Operate
34651	Valve 44-73, sta. 31+90	Distribution	0.13	Low Breaks	151	Not Failed	Operate

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Sample	Sample		Annual Breaks	Break Assessment	Estimated RUL	Condition	
#	Location	Туре	per Mile		(Years)	Assessment	Decision
34652	Valve 44-90, sta. 26+61	Distribution	0.13	Low Breaks	101	Not Failed	Operate
34653	Valve 44-69, sta. 41+63	Distribution	0.00	Low Breaks	244	Not Failed	Operate
34654	Valve 54-56, sta. 52+46	Distribution	0.00	Low Breaks	106	Not Failed	Operate
34655	Wilson 1501 E. of Columbia	Distribution	0.00	Low Breaks	73	Not Failed	Operate
34656	Valve 32-57, sta. 10+68	Transmission	0.00	Low Breaks	129	Not Failed	Operate
34657	Valve 32-55, sta. 10+39	Distribution	0.00	Low Breaks	171	Not Failed	Operate
34658	Valve 32-87, sta. 10+49	Distribution	0.00	Low Breaks	254	Not Failed	Operate
34966	Valve 51-22	Distribution	0.00	Low Breaks	71	Not Failed	Operate
34962	Hydrant 40-2A	Distribution	0.06	Low Breaks	67	Not Failed	Operate
34958	Hydrant 63-46A	Distribution	0.00	Low Breaks	92	Not Failed	Operate
34957	Valve 39-102	Distribution	0.06	Low Breaks	54	Not Failed	Operate
34963	Valve 32-87	Distribution	0.00	Low Breaks	214	Not Failed	Operate
34961	Valve 75-13	Distribution	0.03	Low Breaks	128	Not Failed	Operate
34947	Hydrant 21-36A	Distribution	0.00	Low Breaks	95	Not Failed	Operate
34952	Hydrant 8-25B	Distribution	0.00	Low Breaks	89	Not Failed	Operate
34959	Valve 94-48	Distribution	0.00	Low Breaks	148	Not Failed	Operate
34951	Hydrant 20-39A	Distribution	0.00	Low Breaks	62	Not Failed	Operate
34953	Hydrant 34-52A	Distribution	0.07	Low Breaks	73	Not Failed	Operate
34960	Stub	Distribution	0.00	Low Breaks	59	Not Failed	Operate
34956	Hydrant 20-38A	Distribution	0.00	Low Breaks	107	Not Failed	Operate
34948	Hydrant 77-44A	Distribution	0.00	Low Breaks	87	Not Failed	Operate
34950	Hydrant 77-48A	Distribution	0.00	Low Breaks	73	Not Failed	Operate
34955	Hydrant 47-13A	Distribution	0.00	Low Breaks	70	Not Failed	Operate
34965	Break 3199 Park Center-1	Distribution	0.00	Low Breaks	144	Not Failed	Operate
34964	Break 3199 Park Center-2	Distribution	0.00	Low Breaks	108	Not Failed	Operate
34954	Hydrant 93-22A	Distribution	0.00	Low Breaks	48	Not Failed	Operate



Sample #	Sample Location	Туре	Annual Breaks per Mile	Break Assessment	Estimated RUL (Years)	Condition Assessment	Decision
35952	Congress W of Wallace	Distribution	0.29	Low Breaks	97	Not Failed	Operate
35951	17th E of Monrovia	Distribution	0.03	Low Breaks	107	Not Failed	Operate
35950	17th W of Monrovia	Distribution	0.03	Low Breaks	83	Not Failed	Operate
35949	Orange S of 17th	Distribution	0.00	Low Breaks	82	Not Failed	Operate
35948	Victoria E of Valley	Distribution	0.00	Low Breaks	79	Not Failed	Operate
35947	Victoria W of Canyon	Distribution	0.00	Low Breaks	72	Not Failed	Operate
35946	Newport N or S of 22nd	Transmission	0.00	Low Breaks	71	Not Failed	Operate
35945	Orange N of Ogle	Distribution	0.00	Low Breaks	98	Not Failed	Operate
35944	17th W of Monrovia	Distribution	0.03	Low Breaks	85	Not Failed	Operate
35943	2275 Newport	Distribution	0.23	High Breaks	83	Not Failed	Operate
35942	1730 Santa Ana Ave	Distribution	0.03	Low Breaks	213	Not Failed	Operate
35941	Valley S of Victoria	Distribution	0.00	Low Breaks	108	Not Failed	Operate
35940	708 Randolph	Distribution	0.00	Low Breaks	67	Not Failed	Operate
35939	17th E of Tustin	Distribution	0.03	Low Breaks	93	Not Failed	Operate
35938	E 17th S of Fullerton	Distribution	0.00	Low Breaks	64	Not Failed	Operate
35937	3100 Airway	Distribution	0.00	Low Breaks	79	Not Failed	Operate
35936	17th W of Tustin	Distribution	0.03	Low Breaks	99	Not Failed	Operate
35935	Tustin S of 17th	Distribution	0.00	Low Breaks	54	Not Failed	Operate
35934	Francisco @ Irvine	Distribution	0.00	Low Breaks	46	Not Failed	Operate
35933	15th @ Placentia	Distribution	0.03	Low Breaks	86	Not Failed	Operate
35932	Placentia N of Joanne	Distribution	1.57	Low Breaks	68	Not Failed	Operate
35931	Orange S of Sparks	Distribution	0.00	Low Breaks	75	Not Failed	Operate

Section 2 - Breaks Assessment to Identify Non-Destructive Testing Candidates

This section documents the systemwide break assessment and identification of non-destructive testing candidates per Resolution 1525. Roughly 98% of the system is performing well (classified as "low breaks") and will continue to be operated and tested as opportunities emerge. As cohorts approach the end of life, performance will deteriorate. Roughly 2% of the system is categorized as having a performance of "high breaks" and were identified as a candidate for proactive non-destructive testing. A summary of the candidates for proactive non-destructive testing is included in Table 3. Based on assessment of each candidate, two of the four candidates are recommended for non-destructive testing. One additional candidate (Project A) was identified as "optional" for testing. While no single cohort within Project A qualified for testing per Resolution 1525, breaks are concentrated near the boundary of multiple cohorts. If the cohort was redrawn around this boundary, it would qualify for testing under Resolution 1525. Mobilization of the condition assessment vendor is a significant portion of the cost of testing. For this reason, it may be prudent to obtain a cost for condition assessment with and without this optional project and then decide as to whether to include optional Project A or not. The subsections below describe each candidate and the justification for this recommendation.

Table 3. S	ummary of Non-Destructive Condi	tion Asse	ssment Car	ndidates
Candidate	Location	Length	Material	Recomme for Testi

Candidate	Location	Length	Material	Recommended for Testing
1	Westside Neighborhood	2 miles	AC	Yes
2	Bowdoin Place	0.2 miles	AC	Yes
3	1951 CMLC Pipe	4.9 miles	CMLC	No
4	CMLC West of Canyon Community Park	0.1 miles	CMLC	No
Α	Gisler Avenue	1.9 miles	AC	Optional

Asbestos Cement Condition Assessment Project Candidates

This section describes non-destructive testing candidates for asbestos cement pipe based on Resolution 1525. The two recommended AC projects are mapped in Figure 2 and summarized in Table 4. A significant portion of the cost of non-destructive testing is the cost of vendor mobilization. To develop cost effective condition assessment projects for asbestos cement pipe, it is recommended that at least 1.5 miles of assessment be included per mobilization. The recommendations here exceed that length and therefore could be appropriate to package together in one mobilization.

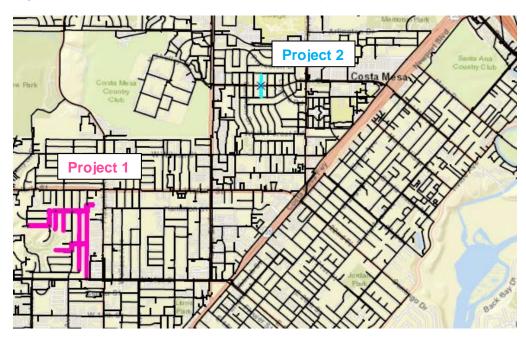


Figure 2. Map of AC Condition Assessment Projects

Table 4. Summary of Recommended Non-Destructive Testing Candidates

Project Number	Location	Current Age	Length	Breaks (Break Rate)
1	Westside Neighborhood	70	2 miles	15 (0.36)
2	Bowdoin Place	65	0.2 miles	4 (1.2)
	Total		2.2 miles	

Project 1 – Neighborhood Northeast of Canyon Community Park

Project 1 is shown as a pink line in Figure 2 and consists of 2.0 miles of AC distribution (4-inch to 8-inch) pipe that is seventy years-old and is located in the neighborhood northeast of Canyon Community Park. Resolution 1525 requires at least 3 breaks and a break rate that exceeds 0.2 breaks per mile to qualify as a condition assessment candidate. This project exceeds those thresholds. Since 2002, this project has experienced 15 condition related main breaks resulting in a break rate of 0.36 breaks per mile. Non-destructive testing did occur in 2015 within a portion of this project however 14 of the 15 breaks within this project have occurred since that inspection or in uninspected portions of the project. That condition assessment report recommended reinspecting this area in ten years (by 2025). The condition assessment project is bounded by isolation valve which can be used for non-destructive AC testing. A summary of the project length, number of breaks, and years of breaks by diameter is included in Table 5.

Figure 3. Project 1 Map

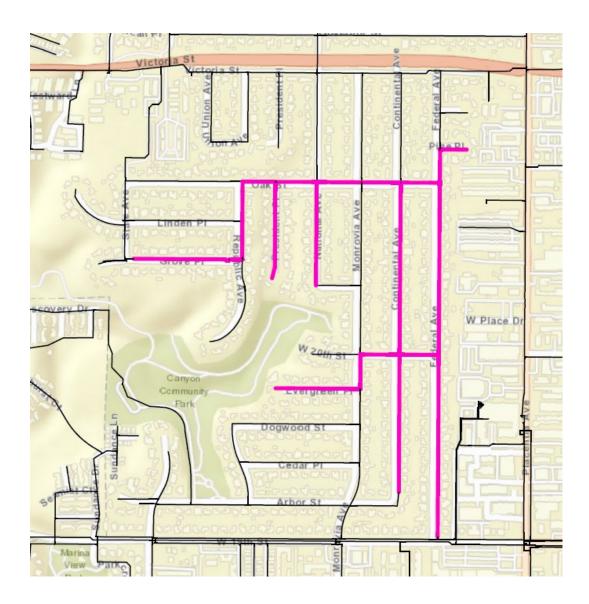


Table 5. Summary of Project 1

Diameter (inches)	Length (miles)	Breaks (Years)
4	0.1	3 (2017, 2020, 2022)
6	1.6	12 (2002, 2005, 2006, 2009, 2012, 2012, 2013, 2015, 2016, 2016, 2022, 2023)
8	0.3	0
Total	2.0	

This project was deemed to be a strong candidate for near term non-destructive AC testing because:

- 1. **Breaks have occurred recently and are accelerating**. Breaks within this project occurred in 2002, 2005, 2006, 2009, 2012, 2012, 2013, 2015, 2016, 2016, 2017, 2020, 2022, 2022, 2023. The break rate over the past 11 years is 0.5 and break rate in the past 1.5 years is 1.51. Projects with recent and accelerating breaks are more likely to break again in the near future.
- 2. **Aggressive Tree Roots**. The pipes are located in the parkways under mature trees, rather than under the streets. A significant portion of the breaks have been attributed to aggressive tree roots. Typically, roots will be attracted to small leaks in the pipe barrel or joints. The consistent source of water encourages the trees to grow in through those small leaks and expand the size of the leak to obtain more water which will eventually lead to a larger break. Replacing older leaky pipes in the parkways with new PVC pipes in the streets away from the aggressive tree roots will reduce the likelihood of future breaks. An example of an area where trees have caused two root related breaks within this project is shown in Figure 4.

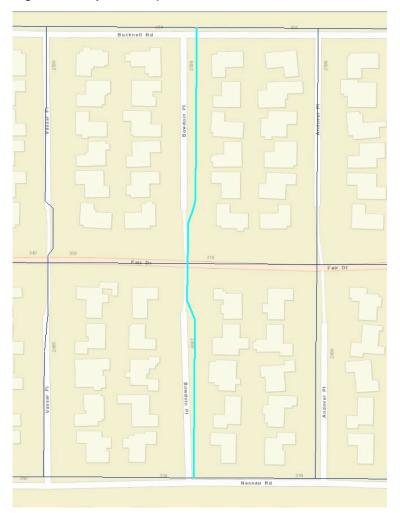
Figure 4. Example of Aggressive Trees within Project 1



Project 2 - Bowdoin Place

Project 2 is shown as a teal line in Figure 5 and consists of 0.2 miles of 6-inch AC distribution pipe that is sixty-five years-old in Bowdoin Place between Bucknell Road and Nassau Road. Resolution 1525 requires at least 3 breaks and a break rate that exceeds 0.2 breaks per mile to qualify as a condition assessment candidate. This project exceeds those thresholds. Since 2002, this project has experienced four condition related main breaks resulting in a break rate of 1.2 breaks per mile. The condition assessment project is bounded by isolation valve which can be used for non-destructive AC testing.

Figure 5. Project 2 Map



This project was deemed to be a strong candidate for near term non-destructive AC testing because:

1. **Breaks have occurred recently and are accelerating**. Breaks within this project occurred in 2002, 2010, 2012, and 2021. Projects with recent breaks are more likely to break again in the near future.



Easily Accessible Pipe Under Heavily Traveled Road. The pipe crosses a
significant roadway (Fair Drive) which could raise the consequence of failure but the
valves that would be used to perform the assessment are outside Fair Drive and
easily accessible.

Potential Project A – Gisler Avenue

Potential Project A is shown as a green line in Figure 6 and consists of 1.9 miles of AC distribution (6-inch to 12-in) pipe that is on average sixty years-old in Gisler Avenue and adjacent streets. A small portion has been replaced by metallic pipe along Harbor Blvd near Gisler Avenue. Resolution 1525 requires at least 3 breaks and a break rate that exceeds 0.2 breaks per mile to qualify as a condition assessment candidate. While no single cohort within Project A qualified for testing per Resolution 1525, breaks are concentrated near the boundary of multiple cohorts. If the cohort was redrawn around this boundary, it would qualify for testing under Resolution 1525. Since 2008, this project has experienced eight condition related main breaks resulting in a break rate of 0.28 breaks per mile. The condition assessment project is bounded by isolation valve which can be used for non-destructive AC testing. A summary of the project length, number of breaks, and years of breaks by diameter is included in Table 6.

Figure 6. Potential Project A Map

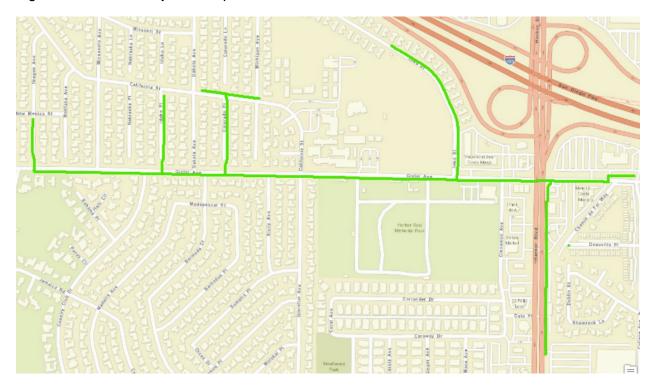


Table 6. Summary of Project 2

Diameter (inches)	Length (miles)	Breaks (Years)
6	0.4	3 (2014, 2022, 2023)
8	0.4	2 (2014, 2016)
12	1.1	3 (2008, 2012, 2021)
Total	1.9	

This project was deemed to be a strong candidate for near term non-destructive AC testing because:

- 1. **Breaks have occurred recently and are accelerating**. Breaks within this project occurred in 2008, 2012, 2014, 2014, 2016, 2021, 2022, and 2023. The break rate over the past 7 years is 0.33 and break rate in the past 2.5 years is 0.63. Projects with recent and accelerating breaks are more likely to break again in the near future.
- 2. **Pipes may receive additional stress**. While not fed directly by the Mesa Water® treatment plant, these pipes may experience higher pressures than typical pipes in the system or ground movement from the recent 405 expansion. AC pipe is brittle and is particularly susceptible to high pressure or ground movement.

Metallic Condition Assessment Projects

Two metallic pipe candidates were identified as candidates for non-destructive testing based on Resolution 1525. After review of each candidate, neither of these candidates are recommended for near-term condition assessment. The reasoning for each recommendation is included below.

- 1. Cohort CM-450-D-Metallic, which is was a long (5.6 mile), thin walled CMLC pipe installed in 1951 which had experienced 29 breaks and a break rate of 0.25 annual breaks per mile. Mesa Water's® staff evaluated whether non-destructive testing would be cost-effective but it was determined that gradual replacement of the line would be more cost effective. Recently, the most problematic 0.7 miles was replaced which has reduced the number of subsequent breaks. However, it is expected that additional portions of this pipe will need to be replaced over the next decade.
- 2. Cohort CM-204-D-Metallic, which is a short (400'), 8-inch section of cement mortar lined steel pipe (CMLC) west of Canyon Community Park which connected Starburst Court to Sundance Drive. with five breaks and a break rate of 2.9 annual breaks per mile. This cohort last broke in 2019. Similar to Cohort CM-450-D-Metallic non-destructive condition assessment is not expected to be cost-effective for this pipe. If breaks continue, Mesa Water® should consider replacing this pipe within the next decade.

Appendix A – Definitions of Terms Used in Decision Making Process

- a) Breaks Assessment The performance of each cohort will be evaluated on an annual basis. Pipes that are performing well will be classified as "low breaks" and the cohort will continue to be operated and tested as opportunities emerge. As cohorts approach the end of life, performance will deteriorate. Cohorts categorized as having a performance of "high breaks" will be assessed using proactive testing. The definition of "high" and "low" breaks are included below:
 - i. "High Breaks"
 - 1. Distribution If a distribution pipe cohort has 3 or more breaks and a historic break rate that exceeds 0.2 annual breaks per mile, the performance will be categorized as "high".
 - 2. Transmission If a transmission pipe cohort has 2 or more breaks and a historic break rate that exceeds 0.2 annual breaks per mile, the performance will be categorized as "high".
 - ii. "Low Breaks" If the performance does not meet or exceed the thresholds for "high breaks" performance, the pipe cohort performance will be categorized as "low breaks" and the cohort will continue to be operated and tested as opportunities emerge.
- b) Exposed Pipeline Testing When a pipe is exposed for another reason (e.g. service tap, break, valve replacement, pipe replacement), it provides a unique opportunity to cost effectively gather condition assessment data since roughly 90% of the cost of testing is in exposing the pipe. Testing varies by pipe material and will consist of the following:
 - i. Asbestos Cement Pipe When a full ring sample or wall remnant can be taken, the sample will be collected and tested for remaining wall thickness.
 - ii. PVC If a stick of pipe must be removed as part of break response, the sample will be collected and tested.
 - iii. Metallic As part of break response, take photos of the pipe and collect a soil sample for corrosivity testing.
- c) Non-destructive Testing When the performance of a pipe begins to deteriorate, proactive testing will be used to determine if the useful life has been achieved and the pipe should be replaced. Examples of proactive testing used by Mesa Water® include electromagnetic testing, acoustic velocity testing, close interval surveys, and pipe sampling and testing. Engineering staff will continuously learn about proactive testing technologies, and strategically apply cost-effective proactive condition assessment to the pipelines.
- d) Condition Assessment When non-destructive or exposed pipeline testing is performed on a cohort, the results will be evaluated to determine if the useful life has been achieved and the cohort should be categorized as "failed" or "not failed". The definition of "failed" and "not failed" are included below:
 - a. "Failed" The cohort will be categorized as failed and considered for replacement if the condition assessment testing shows less than 10 years of remaining useful life and one of the following criteria are met:
 - i. Distribution cohorts
 - 1. Break rate exceeds 1.0 annual breaks per mile
 - 2. 5 or more condition related breaks total
 - ii. Transmission cohorts
 - 1. Break rate exceeds 0.5 annual breaks per mile
 - 2. 3 or more condition related breaks total



- b. "Not failed" If the performance does not meet or exceed the thresholds for "failed" condition, the pipe cohort will be categorized as "not failed" and the cohort will continue to be operated and assessed as opportunities emerge.
- e) Interagency Coordination. Staff will continue to meet with other local agencies such as the City of Costa Mesa and Costa Mesa Sanitary District to schedule water pipeline replacement projects in conjunction with other projects requiring road closures.
- f) This policy is designed to address typical decision making. Staff shall apply good engineering and operational judgment and override this policy when special circumstances result in increased value for Mesa Water® and ratepayers. This may include optimizing cohort boundaries or overriding decision making. If the policy is overridden, Staff shall gain approval from the Board prior to implementation.
- g) Staff shall refine and continuously improve this policy as lessons are learned.

MEMORANDUM



TO: Board of Directors

FROM: Denise Garcia, Chief Administrative Officer

Dedicated to DATE: September 27, 2023

Satisfying our Community's SUBJECT: Policy for the Display of Flags

Water Needs

RECOMMENDATION

Adopt Resolution No. 1583 Adopting a Policy for the Display of Flags at District Facilities.

The Executive Committee reviewed this item at its September 6, 2023 meeting and recommends Board approval.

STRATEGIC PLAN

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

PRIOR BOARD ACTION/DISCUSSION

None.

DISCUSSION

Mesa Water District (Mesa Water®) displays the United States Flag and the State of California Flag at District facilities in accordance with Federal and State law. The District does not have a policy for the display of flags at District facilities. Adopting such a policy will formalize the following:

- District flagpoles are not intended to serve as a forum for free expression or speech by the public.
- Only Federal and State flags shall be displayed at District facilities.

FINANCIAL IMPACT

None.

<u>ATTACHMENTS</u>

Attachment A: Draft Resolution No. 1583

RESOLUTION NO. 1583

RESOLUTION OF THE MESA WATER DISTRICT BOARD OF DIRECTORS ADOPTING A POLICY FOR THE DISPLAY OF FLAGS AT DISTRICT FACILITIES

WHEREAS, Mesa Water District (Mesa Water® or District) is a county water district organized and operating pursuant to the provisions of the laws of the State of California (State or California); and

WHEREAS, Mesa Water currently displays the United States Flag and the State of California Flag at District facilities in accordance with Federal and State law; and

WHEREAS, Mesa Water does not have a policy regarding the display of flags at District facilities; and

WHEREAS, the District flagpoles are not intended to serve as a forum for free expression by the public, but rather for the display of the Flags of the United States and the State of California.

WHEREAS, the Board of Directors of Mesa Water desire to establish and adopt a policy regarding the display of the Federal and State flags at District facilities; and

NOW, THEREFORE, THE BOARD OF DIRECTORS OF THE MESA WATER DISTRICT DOES HEREBY RESOLVE, DETERMINE, AND ORDER AS FOLLOWS:

- Section 1. The Board of Directors (Board) of Mesa Water declares that only Federal and State flags shall be displayed at District facilities and that the display of flags shall be in accordance with Federal and State law.
- **Section 2.** The Board hereby adopts this policy relating to the display of flags at District facilities.
- **Section 3.** This Resolution shall be effective upon adoption by the Board.

ADOPTED, SIGNED, and APPROVED this 27th day of September 2023 by a roll call vote.

AYES: DIRECTORS: NOES: DIRECTORS: ABSTAIN: DIRECTORS: ABSENT: DIRECTORS:

Shawn Dewane
President, Board of Directors

Denise Garcia, District Secretary

MEMORANDUM



TO: Board of Directors

FROM: Paul E. Shoenberger, P.E., General Manager

Dedicated to DATE: September 27, 2023

Satisfying our Community's SUBJECT: General Legal Counsel Services

Water Needs

RECOMMENDATION

Amend the General Legal Counsel Services agreement with Atkinson, Andelson, Loya, Ruud & Romo to revise the fee schedule, effective October 1, 2023, remove the billing cap for attendance at regular meetings of the Board of Directors, and add language to the agreement regarding support for Proposition 218.

The Executive Committee reviewed this item at its September 6, 2023 meeting and recommends Board approval.

STRATEGIC PLAN

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

Goal #2: Perpetually renew and improve our infrastructure.

Goal #3: Be financially responsible and transparent.

Goal #4: Increase favorable opinion of Mesa Water.

Goal #5: Attract, develop and retain skilled employees.

Goal #6: Provide excellent customer service.

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

PRIOR BOARD ACTION/DISCUSSION

At its September 8, 2021 meeting, after an extensive selection process, the Board of Directors (Board) approved a five-year agreement with Atkinson, Andelson, Loya, Ruud & Romo (AALRR) to provide General Legal Counsel Services, and authorized the General Manager to execute the agreement.

At its July 26, 2022 Committee meeting, the Board amended the General Legal Counsel Services agreement with AALRR to revise the fee schedule, effective September 1, 2022.

DISCUSSION

AALRR currently represents Mesa Water District (Mesa Water®) as General Legal Counsel and in various legal roles.

On July 26, 2023, staff received correspondence from AALRR requesting the Board's consideration of a revised legal services fee schedule and removal of the billing cap for AALRR's attendance at regular Board meetings.



As part of its counsel services to Mesa Water, the District requests that AALRR accurately and consistently represent Mesa Water's Proposition 218 (Prop. 218) Policies:

- The District's Policy Position stating that water rates, fees, and other service or use charges must be based on true costs in conformance with Prop. 218 (Article XIII D of the California Constitution);
- 2. Prop. 218 is a defense against government overreach, and protection of local control and ratemaking authority; and,
- 3. The District's Policy Platform of maintaining Prop. 218's current provisions regarding government service assessments, fees, rates, and taxes, specifically:
 - o the "2/3 vote" required from the legislature and voters for approval of new levies,
 - the "special benefit and proportionality requirements" provision, which directly connects the special benefits received with reasonable proportionate costs, and ensures that assessments imposed for property-related (water) services must not exceed the proportional cost of the services attributable to the parcel, and
 - transparent rate-setting procedures that protect consumers from potential government overcharge by providing ample opportunities for consumer participation and the ability for consumers to protest illegal rates.

FINANCIAL IMPACT

In Fiscal Year 2024, \$400,000 has been budgeted for Legal Services; \$38,275 has been spent to date with Atkinson, Andelson, Loya, Ruud & Romo.

ATTACHMENTS

Attachment A: Atkinson, Andelson, Loya, Ruud & Romo Correspondence Attachment B: Draft Amendment to Professional Services Agreement

ATKINSON, ANDELSON, LOYA, RUUD & ROMO

A PROFESSIONAL LAW CORPORATION

CERRITOS (562) 653-3200 FRESNO

(559) 225-6700 MARIN

(628) 234-6200 PASADENA (626) 583-8600 ATTORNEYS AT LAW

20 PACIFICA, SUITE 1100 IRVINE, CALIFORNIA 92618-3371 (949) 453-4260

> FAX (949) 453-4262 WWW.AALRR.COM

PLEASANTON (925) 227-9200

RIVERSIDE (951) 683-1122

SACRAMENTO (916) 923-1200

SAN DIEGO (858) 485-9526

OUR FILE NUMBER: 006315.00001 41910494.1

July 26, 2023

VIA E-MAIL & U.S. MAIL

Mr. Shawn Dewane, Board President & Members of the Board of Directors Mesa Water District 1965 Placentia Ave. Costa Mesa, CA 92627

Mr. Paul Shoenberger, P.E., General Manager Mesa Water District 1965 Placentia Ave. Costa Mesa, CA 92627

Re: Mesa Water District - Request for Consideration of Revised Fees for General Legal Services

Dear Shawn, Members of the Board & Paul:

Our Firm is appreciative of the confidence that the Mesa Water District ("Mesa Water") Board of Directors has shown in us through the retention of our Firm to serve as Mesa Water's General Legal Counsel. As we are sure Mesa Water is aware, recent inflationary trends have impacted prices of goods and services throughout the United States, including, but not limited to the Orange County area, which has impacted the products and services that Atkinson, Andelson, Loya, Ruud & Romo ("Firm"), obtains or uses as part of providing our legal services to Mesa Water. Examples of recent cost impacts to the Firm include increased staffing costs (including benefits costs such as medical coverage) of 14% over the past two years, increased associate attorney costs of 8% over the year,, non-exempt staff costs increased on average person of 11% over the past 18 months, increased rental and utilities costs and similar cost impacts as a result of recent cost inflation.

ATKINSON, ANDELSON, LOYA, RUUD & ROMO

Mr. Shawn Dewane, Board President Members of the Board of Directors Mr. Paul Shoenberger, P.E., General Manager Mesa Water District July 26, 2023 Page 2

In order to keep pace with the pace of inflation, it is our request that the Board consider the following revised rates for the provision of general legal services by our Firm to Mesa Water:

	Existing Rates	Proposed Rates
Partners	\$285.00 per hour	\$300.00 per hour
Senior Associates	\$270.00 per hour	\$280.00 per hour
Associates	\$255.00 per hour	\$265.00 per hour
Law Clerks	\$145.00 per hour	\$150.00 per hour
Paralegals	\$145.00 per hour	\$150.00 per hour

We would also propose that the cap for legal services billings for Regular Board meetings be removed.

In reviewing the proposed legal rates for general legal services provided by other similar public agencies within Orange County, we believe that the proposed rates are reasonable, and are in fact, below the rates charged for similar legal services to a number of public agencies within the County.

We are proposing that, if approved by the Board, that the new rates would be effective for services rendered on or after September 1, 2023.

As always, it has been our pleasure serving Mesa Water for so many years and we look forward to continuing to do so well into the future. If you have specific questions with regard to the increases in goods and services which the Firm is required to obtain and utilize as part of providing services to Mesa Water we would be most pleased to provide that information to you.

Thank you very much for your consideration in regard to this matter.

Sincerely,

ATKINSON, ANDELSON, LOYA, RUUD & ROMO

Robert E. Anslow

Jeffrey A. Hoskinson

Wendy Wiles

WenderHerrles

REA/JAH/WHW:tlb



Dedicated to
Satisfying our Community's
Water Needs

BOARD OF DIRECTORS

Shawn Dewane

President Division V

Marice H. DePasquale

Vice President Division III

Jim Atkinson

Director Division IV

Fred R. Bockmiller, P.E.

Director Division I

James R. Fisler

Director Division II

Paul E. Shoenberger, P.E. General Manager

Denise Garcia *District Secretary*

Marwan Khalifa, CPA, MBA

District Treasurer

Atkinson, Andelson, Loya, Ruud & Romo Legal Counsel

1965 Placentia Avenue Costa Mesa, CA 92627 tel 949.631.1200 fax 949.574.1036 info@MesaWater.org MesaWater.org September 27, 2023

Robert E. Anslow Atkinson, Andelson, Loya, Ruud & Romo 20 Pacifica, Suite 100 Irvine, CA 92618

Subject: Amendment to Professional Services Agreement for Attorney Services: General Legal Counsel

Dear Mr. Anslow:

The purpose of this letter is to amend the current Agreement for Attorney Services: General Legal Counsel between Mesa Water District (Mesa Water®) and Atkinson, Andelson, Loya, Ruud & Romo. The current Agreement expires on October 31, 2026.

This letter is to amend the scope of services and fee schedule stated in the original Agreement dated November 1, 2021.

In addition to the scope of services previously agreed to, Atkinson, Andelson, Loya, Ruud & Romo shall accurately and consistently represent Mesa Water's Proposition 218 (Prop. 218) Policies by expressing support for:

- the District's Policy Position that water rates, fees, and other service or use charges must be based on true costs in conformance with Prop. 218 (Article XIII D of the California Constitution);
- 2) Prop. 218 as defense against government overreach, and protection of local control and ratemaking authority; and,
- 3) the District's Policy Platform of maintaining Prop. 218's current provisions regarding government service assessments, fees, rates, and taxes, specifically:
 - the "2/3 vote" required from the legislature and voters for approval of new levies,
 - the "special benefit and proportionality requirements" provision, which directly connects the special benefits received with reasonable proportionate costs, and ensures that assessments imposed for property-related (water) services must not exceed the proportional cost of the services attributable to the parcel, and
 - transparent rate-setting procedures that protect consumers from potential government overcharge by providing ample opportunities for consumer participation and the ability for consumers to protest illegal rates.



Dedicated to

Satisfying our Community's

Water Needs

BOARD OF DIRECTORS

Shawn Dewane

President Division V

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Marwan Khalifa, CPA, MBA
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Atkinson, Andelson, Loya, Ruud & Romo Legal Counsel

1965 Placentia Avenue Costa Mesa, CA 92627 tel 949.631.1200 fax 949.574.1036 info@MesaWater.org MesaWater.org

FEE SCHEDULE

Revised Hourly Rate Schedule as follows:

Labor Rates			
Partners	\$300.00 per hour		
Senior Associates	\$280.00 per hour		
Associates	\$265.00 per hour		
Law Clerks	\$150.00 per hour		
Paralegals	\$150.00 per hour		

Additionally, removal of the cap on legal services billings for attendance at regular meetings of the Board of Directors.

Except as set forth in this letter, all terms, conditions, and provisions of the Agreement are unchanged and remain in full force and effect.

If this meets your understanding of the Agreement amendment, please sign this letter of understanding and return to Mesa Water. A copy of the fully executed Amendment will be sent to you via DocuSign for your record.

Atkinson, Andelson, Loya, Ruud & Romo Mesa Water District

By:	By:
Robert E. Anslow Partner	Paul E. Shoenberger, P.E. General Manager
We look forward to our continued worki	ng relationship with you.
Sincerely,	

Paul E. Shoenberger, P.E. General Manager Mesa Water District

cc: District File

REPORTS:

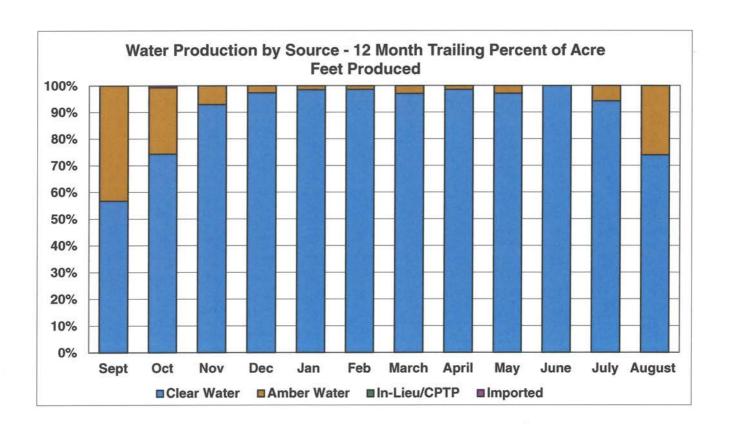
- 12. REPORT OF THE GENERAL MANAGER:
 - August Key Indicators Report

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	2,528	2,417	13,875
Amber Water (MWRF)	476	849	2,449
Imported	0	0	0
Basin Management Water	0	0	0
Total Production	3,004	3,266	16,324

YTD actual water production (AF) through August 31, 2023



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

FY 2024 System Water Quality – This data reflects samples taken in August

Distribution System:	Average	Range	MCL	
Chlorine Residual (mg/L) Compliance	2.16	0.46 – 2.84 Current RAA = 1.89	4 RAA	
Coliform Positive % Compliance	0	0	5	
Temperature (° F)	79	73 – 83	None	

Reservoir I & II:	Average	Range	MCL
Chlorine Residual (mg/L)	1.53	0.17 - 2.33	None
Monochloramine (mg/L)	1.53	0.11 – 2.51	None
Ammonia (mg/L)	0.34	0.04 - 0.51	None
Temperature (° F)	77	71 - 81	None

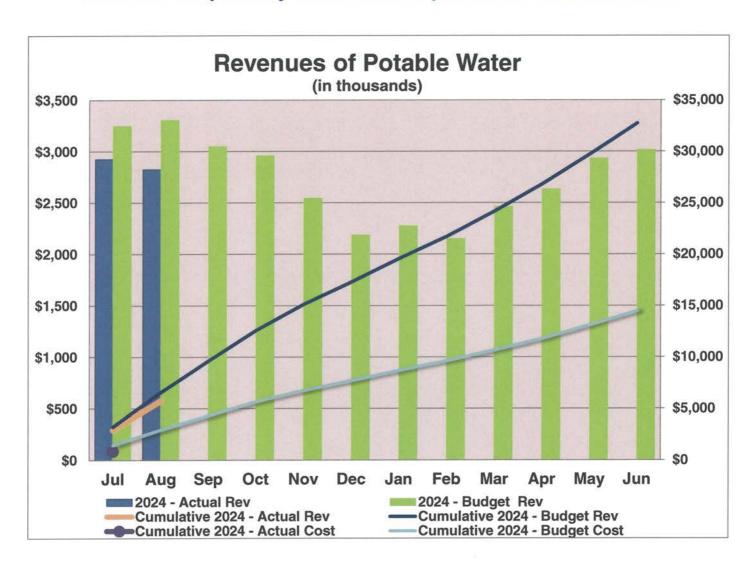
Wells (Treated):	Average	Range	MCL
Chlorine Residual (mg/L)	2.57	2.25 - 3.11	None
Monochloramine (mg/L)	2.55	2.30 - 2.98	None
Ammonia (mg/L)	0.54	0.43 - 0.65	None
Temperature (° F)	78	70 – 80	None

MWRF:	Average	Range	MCL
Chlorine Residual (mg/L)	2.18	2.07 - 2.34	None
Monochloramine (mg/L)	2.15	2.09 - 2.25	None
Ammonia (mg/L)	0.47	0.42 - 0.53	None
Temperature (° F)	82	79 - 84	None
Color (CU) Compliance	ND	ND	15
Odor (TON) Compliance	ND	ND	3

Water Quality Calls/Investigations:

Total Calls	8
Total Investigations (from calls)	2

Goal #2: Perpetually renew and improve our infrastructure

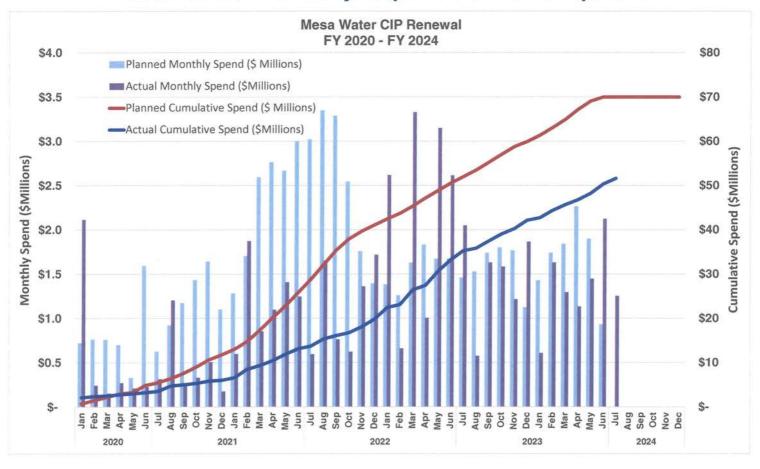


			Favorable (Unfavorable)	
	Actual	Budget	Difference	%
Total YTD Revenue \$	5,748,217	6,550,580	(802,363)	(12.25%)

		34	UnFavorable (Favorable)	
	Actual	Budget	Difference	%
Total YTD Cost \$ *	891,590	1,448,460	(556,870)	(38.45%)

^{*} 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	July 2023	August 2023
Visits to the web site	11,640	9,092
New visitors	9,741	8,427
(First time to the site)	2	A
Average per day	375	293
Average visit length	39 seconds	67 seconds
Page visited most	Press Releases	Online Bill Pay
Second most visited page	Online Bill Pay	Press Releases
Third most visited page	Rates and Fees	Human Resources
Fourth most visited page	Human Resources	Contact Us
Fifth most visited page	Contact Us	Rates and Fees
Most downloaded file	2023 Water Quality	2023 Water Quality
	Report	Report
Second most downloaded file	Salary Table	Salary Table
Most active day of the week	Tuesday	Tuesday
Least active day of the week	Sunday	Sunday

Total visits since July 1, 2002 <u>1,843,753</u>

Water Vending Machine Information

Vanding Machine	Vend	August 2022	Totala	
Vending Machine Location	Measurement	August 2023 Vends	Totals Vends	
Mesa Water Office	1 gallon	9,752	668,174	

Goal #5: Attract, develop and retain skilled employees

	A CHARLETTON	FY 2024		CONTRACTOR AND	
DEPARTMENT:	BUDGET	FILLED	VACANT	COMMENTS:	
OFFICE OF THE GENERAL MANAGER:	N	120 100-000			
General Manager	1.00	1.00	0.00		
Business Administrator	1.00	1.00	0.00		
Subtota	1 2.00	2.00	0.00		
ADMINISTRATIVE SERVICES:					
Administrative Services	5.00	5.00	0.00		
Subtota	5.00	5.00	0.00	7	
CUSTOMER SERVICES:					
	4.00	0.00	1.00	S. J	
Customer Service	4.00	3.00	1.00	Customer Services Manager - vacant; on hold.	
Subtota	4.00	3.00	1.00	1	
ENGINEERING:					
Engineering	4.00	4.00	0.00		
Subtota	4.00	4.00	0.00	1	
FINANCIAL SERVICES:					
Financial Reporting/ Purchasing	4.00	4.00	0.00		
A TOMOROGEN CONTRACTOR OF THE STATE OF THE S	2.00	1.00	1.00	Senior Accounting Technician - vacant;	
Accounting	2.00	1.00	1.00	recruitment in process.	
Subtota	6.00	5.00	1.00	1	
HUMAN RESOURCES:				7	
Human Resources	2.00	2.00	0.00		
Subtota	1 2.00	2.00	0.00	1	
PUBLIC AFFAIRS:					
Outreach, Education & Communications	1.50	1.50	0.00		
	4.00	0.00	4.00	Water Use Efficiency & Education Coordinator -	
Conservation	1.00	0.00	1.00	vacant; recruitment in process.	
Subtota	1 2.50	1.50	1.00	1	
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		
Broduction	4.00	3.00	1.00	Senior Operator - vacant; recruitment in process.	
Production	4.00		1.00	Jernor Operator - vacant, recruitment in process.	
Water Quality	2.00	2.00	0.00		
Subtota	29.00	28.00	1.00		
WATER POLICY:					
Legislative & Governmental Affairs	1.50	1.50	0.00		
- Subtota	1.50	1.50	0.00	1	
* TOTAL BUDGETED POSITIONS:	56.00	52.00	4.00		

Goal #6: Provide excellent customer service

Customer Calls

Call Type	FY2024 YTD	August 2023	YTD Weekly Average
General Billing Question	240	134	27
Service Requests	276	145	31
High Bill	261	132	29
Payments	432	219	48
Late Fee	328	163	36
Account Maintenance	88	47	10
On-Line Bill Pay	521	243	58
Water Pressure	3	2	0
No Water	8	5	1
Conservation	9	4	1
Water Waste	10	5	1
Other (District info. other utility info. etc.)	280	145	31
Rate Increase	0	0	0
Fluoridation	0	0	0
TOTAL CUSTOMER CALLS	2456	1244	273
AVERAGE ANSWER TIME (Seconds)	24	24	24

Online Bill Pay Customers

Customers Enrolled	FY2024 YTD	August 2023	YTD Weekly Average
21399	424	254	27

REPORTS:

13. DIRECTORS' REPORTS AND COMMENTS

MEMORANDUM



TO: Board of Directors

FROM: Stacy Taylor, Water Policy Manager

Dedicated to DATE: September 27, 2023

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 2024, \$475,000 is budgeted for Water Policy Support Services; \$49,230 has 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

Date: September, 2023

Subject: September 2023 Report

FY 2024 Appropriations Update

The House and Senate reconvened into session after Labor Day, with the focus to enact a continuing resolution (CR) before the end of the fiscal year on September 30th. The Senate will begin voting to approve their Fiscal Year 2024 appropriations bills the week of September 18th, starting with a "minibus" that is expected to pass, including the Agriculture-FDA, Military Construction-VA, and Transportation-HUD bills. The path for the House is more unclear. Speaker McCarthy has been working to gain support from conservative members of the Freedom Caucus, who have expressed they will not vote for any of the FY 2024 appropriations bills. On September 12th, Speaker McCarthy announced he will be launching an impeachment inquiry into President Joe Biden to garner support from the conservative members. Still, the Freedom Caucus did not budge and continue to threaten to oust McCarthy from his speakership. The Freedom Caucus has asserted their requirements for "yes votes" for a CR, which include bringing down the appropriations bills' topline spending amounts and attaching a border policy bill to the package. The Senate has discussed including additional funding for Ukraine in a continuing resolution, which the Freedom Caucus has also expressed opposition to. VSA will keep Mesa Water appraised as any potential deals on a CR are made.

EPA Issues Final Water Quality Certification Improvement Rule

On September 14th, the U.S. Environmental Protection Agency (EPA) issued a final Clean Water Act (CWA) Section 401 Water Quality Certification Improvement Rule. The rule provides the states, territories, and Tribes with the authority to protect water from impacts that could stem from federally licensed or permitted projects. Sec. 401 of the CWA requires that applicants for federal permits or licenses that may discharge into waters of the United States must obtain a waiver or a water quality certification from a certifying authority, typically states and Tribes. The EPA decides whether to grant, grant with conditions, or deny certification requests by examining if the federally licensed project activity will comply with the Agency standards for water quality, effluent limitations, and other "appropriate water quality requirements of state or tribal law."

• See the prepublication for the final rule here.

House Members Urge EPA to Reopen EPA PFAS CERCLA Rule Comment Period

On September 13th, House Energy and Commerce Committee Chairwoman Cathy McMorris Rodgers (R-WA) and Energy and Commerce Subcommittee on Environment, Manufacturing, and Critical Materials Chairman Bill Johnson (R-OH) sent a letter to the EPA asking the Agency to reopen the comment period on the proposed rule to designate Perfluorooctanoic Acid (PFOA) and Perfluorooctanesulfonic Acid (PFOS) as "hazardous substances" under the "Comprehensive Environmental Response, Compensation and Liability Act" (CERCLA). The letter urges the EPA to provide an additional 60 days to give the public more time to review the adverse implications the potential rule could pose. The letter highlights the EPA has not used its CERCLA authority in this fashion in over 40 years and emphasizes the need to "ensure an objective and transparent accounting and weighing of the costs and benefits of this proposal."

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

Senate Environment and Public Works Hearing on Funding for Drinking Water and Wastewater

On September 7th, the Senate Environment and Public Works Committee held a hearing entitled "Implementing IIJA: Perspectives on The Drinking Water and Wastewater Infrastructure Act, Part II." In the hearing, Senators and witnesses discussed several topics, including investments made through the Infrastructure Investment Act, PFAS CERCLA liability exemptions, and challenges for water systems posed by climate change. Senator Alex Padilla (D-CA) discussed aging infrastructure and rising costs of water and wastewater treatment. He noted the Low Income Household Water Assistance Program (LIHWAP) authorization expires at the month's end. He and the witnesses discussed the benefits of LIHWAP being made permanent and how low-income customers will be able to afford water and sewer bills without it.

Reclamation Eases Colorado River Cuts in 2024

On August 15th, the Bureau of Reclamation released a 24-month <u>study</u> that provides projections for water levels on the Colorado River, which the Agency uses to set operating conditions for the seven basin states. Additionally, the Bureau announced it will revert to a Tier 1 water shortage in 2024, which will ease water cuts for Arizona and Nevada starting next year after rain replenished the River's reservoirs. Under a "Tier 1" shortage, California is not required to give up any of its water. The Bureau also announced that Lake Mead's downstream water release this year will be the lowest in thirty years, projected to keep 1.5 million acre-feet of water in the reservoir, which is what experts have expressed needs to be cut to maintain the River. The Bureau is currently negotiating deals with states and users on the River to cut water use in exchange for federal funding provided through the Inflation Reduction Act. The Bureau is expected to announce funding awards for these projects at the end of the year.

EPA Opens Sewer Overflow and Stormwater Reuse Grant Program

On August 10th, the EPA announced the availability of nearly \$50 million in FY 2023 funding through the <u>Sewer Overflow and Stormwater Reuse Municipal Grant program</u> to help communities address stormwater and sewer infrastructure needs. States may now apply for grant assistance to fund projects that will help municipalities strengthen their stormwater

collection systems against intense rain events. Twenty-five percent of the grants through the Program are required to go to small (populations of 10k or less) and financially distressed communities with no cost share. Grants through this Program that go to communities other than small or financially distressed communities will include a twenty percent cost share requirement. States may apply up to four percent of their allotment towards their administrative expenses. The state of California's FY2023 allocation of Sewer Overflow and Stormwater Reuse Municipal Grant Program funding is \$5.25 million.

SUPPORT

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 -07/27/2023 Referred to the House Committee on Energy and Commerce. 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. 2162</u>) 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 (H.R.3027) 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.

WATCH

Canal Conveyance Capacity Restoration Act (<u>S.2161/H.R.2419</u>) 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: 09/14/2023 – Motion to reconsider laid on the table Agreed to without objection.

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 (<u>S.1430</u>) 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 (H.R.215) 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 (H.R.1367/S.660) 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.

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.

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.

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.

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 -07/19/2023 Considered in Senate Committee on Energy and Natural Resources Subcommittee on Water and Power hearing. 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. (<u>H.R.1181</u>) 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.

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 expands 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.

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

Status: 04/18/2023 – The Chair directed the Clerk to notify the Senate of the action of the House. **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) Sen. Marco Rubio (R-FL)

Status: 01/26/2023 – Read twice and referred to the Committee on Environment and Public Works. **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. 7089/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 -03/28/2022 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 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 (H.R. 9032) 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.

PFAS Accountability Act of 2021 (<u>H.R. 2751/S.1334</u>) Rep. Madeleine Dean (D-PA)/Sen. Kirsten Gillibrand (D-NY)

Status: 10/19/2021 – Referred to the Subcommitee on the Constitution, Civil Rights, and Civil Liberties **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 substances under the Comprehensive Environmental Response, Compensation, and Liability Act of 1980, thereby requiring remediation of releases of those PFAS into the environment.

MEMORANDUM



TO: Board of Directors

FROM: Stacy Taylor, Water Policy Manager

Dedicated to DATE: September 27, 2023

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 2024, \$475,000 is budgeted for Water Policy Support Services; \$49,230 has been spent to date.

ATTACHMENTS

Attachment A: State Advocacy Report

Attachment B: State Legislative Status Report



-VIA ELECTRONIC MAIL-

September 19, 2023

To: Stacy Taylor, Mesa Water District

From: Dennis Albiani, Annalee Akin, California Advocates

Subject: September 2023 Report

Just before midnight on September 14th, the gavels in both the Senate and Assembly came down to adjourn for the 2023 legislative year. Governor Newsom now has until October 14th to either sign or veto the bills that made it through the legislative process this year. As this report is written, there are 847 measures enrolled (meaning they will soon be presented to the Governor for his action), 476 measures that have been chaptered and are now law, and 3 bills that have been vetoed.

Although the media's "end of session" coverage focused on labor community wins of increased sick days and unemployment insurance benefits for striking workers, the hundreds of bills voted on during the final days included key bills for Mesa Water we continued to advocate on. AB 1572 (Friedman), which bans the use of potable water on nonfunctional turf, and AB 755 (Papan), which requires water agencies to include the costs of water and service for the highest ten percent of users, both received passing votes during the final week. For AB 1572, although much of the opposition went neutral after the term "multifamily housing" was removed from the bill, we continued to communicate that the bill's inclusion of "common interest developments" encompassing community apartments and condominiums is highly concerning. We also led a coalition of opposition for AB 755 and continue to communicate the realistic consequences of these policies with the administration.

In addition to continued advocacy efforts on 2023's key bills, this fall will include continued conversations about water rights, "Making Conservation a California Way of Life" regulations, diving deeper into priorities for a 2024 water and climate infrastructure bond, and more. We look forward to continued engagement on these key topics and remain available at any time to answer questions from Mesa Water District.

Key Bills Awaiting Action from the Governor

California Advocates is tracking over 100 bills on issues such as water rights, the Surplus Land Act, funding for water related infrastructure, public agency governance, and environmental

review for Mesa Water District. Attached is the report of all the tracked bills, however, below is a list of the highlighted bills with positions taken by Mesa Water District.

Water Rights

AB 460 (Bauer-Kahan) State Water Resources Control Board: water rights and usage: interim relief: procedures enhances the authority of the State Water Resources Control Board by authorizing the Board to issue interim relief orders to diverters or users of water in adjudicative proceedings. The bill would also authorize the State Water Board to enforce the orders by imposing requirements on water users that could include curtailing diversions, imposing new minimum streamflow requirements, directing reservoir operations, requiring the diverter to conduct technical studies, and more. The bill increases civil penalties in an amount not to exceed \$10,000 for each day and \$2,500 for each acre-foot of water diverted in violation of the interim relief order.

Status: Two-year bill. Position: Oppose

AB 1337 (Wicks) State Water Resources Control Board: water shortage enforcement would authorize the State Water Board to adopt wide-ranging regulations and enforce them through curtailing diversions or use of water under any claim of right. The bill would not require the State Water Board to hold a hearing before issuing curtailments. This bill would strip water right holders of their constitutional due process guarantee and create significant uncertainty for communities and industries that depend on a reliable supply of water that California's existing water rights system ensures.

Status: Two-year bill. Position: Oppose

SB 389 (Allen) State Water Resources Control Board: determination of water right would authorize the State Water Board to investigate whether a claimed water right is valid. Recent amendments remove problematic provisions such as the authority for the State Water Board to "determine" that validity of water rights and imposing the burden of proof on the water right claimant.

Status: Enrolled and awaiting action by the Governor.

Position: Watch

Misc.

AB 1572 (Friedman) Potable water: nonfunctional turf creates a regulatory structure around prohibiting the use of potable water for irrigating nonfunctional turf on properties other than single-family homes.

Status: Enrolled and awaiting action by the Governor.

Position: Oppose Unless Amended

AB 1594 (Garcia) Medium- and heavy-duty zero-emission vehicles: public agency utilities will ensure that publicly owned electric, water, and wastewater utilities have a pathway to procure zero-emission medium- and heavy-duty vehicles everywhere feasible, while maintaining the ability of publicly owned utilities to rely on their fleets to provide reliable service and respond to emergencies. This bill would require any state regulation seeking to require procurement of medium- and heavy-duty zero-emission vehicles by a public agency utility to ensure that those vehicles can support a public agency utility's ability to maintain reliable water and electric services.

Status: Enrolled and awaiting action by the Governor.

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: SB 366 is now a two-year bill.

Position: Support

Surplus Land Act

SB 34 (Umberg) Surplus land disposal: violations: Orange County prohibits Orange County and the cities within from disposing of surplus land if the Department of Housing and Community Development (HCD) issues a notice of violation (NOV) of the Surplus Land Act (SLA) regarding a planned sale or lease, unless cured or corrected within 60 days.

Status: Enrolled and awaiting action by the Governor.

Position: Watch.

Amendments were taken to strike reference to a "lease" of land.

SB 229 (Umberg) Surplus land: disposal of property: violations: public meeting would require a local agency to hold an open and public session to discuss its planned sale or lease of surplus land if it has been notified by the Department of HCD that its disposal of a parcel is in violation of the SLA.

Status: Enrolled and awaiting action by the Governor.

Position: Watch.

SB 747 (Caballero) Land use: surplus land (as amended 8/14/23) would define the term "dispose" for the purposes related to surplus land to mean the sale of the surplus property or a lease of any surplus property entered into on or after January 1, 2024, for a term longer than 15 years, including renewal options, as specified. SB 747 revises various provisions related to the Surplus Land Act such as the definition of exempt surplus land and specifications in what an "agency's use" includes.

Status: Enrolled and awaiting action by the Governor.

Position: Watch.

Water and Climate Infrastructure Bonds

There are four bond measures introduced this year to add funding for water and climate change related infrastructure ranging from \$4.5 billion to \$16 billion with varied amounts for groundwater, regional watershed resilience, water conservation, and more. It is expected that one of these measures will be on the ballot for California voters in November 2024. The legislature and administration will work through winter of 2024 to finetune language and evaluate priorities to be included.

AB 305 (Villapudua D) California Flood Protection Bond Act of 2024 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.

Status: Two-year bill.

AB 1567 (Garcia) Safe Drinking Water, Wildfire Prevention, Drought Preparation, Flood Protection, Extreme Heat Mitigation, and Workforce Development Bond Act of 2023 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.

Status: Two-year bill.

SB 638 (Eggman) Climate Resiliency and Flood Protection Bond Act of 2024 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.

Status: Two-year bill.

SB 867 (Allen) Drought and Water Resilience, Wildfire and Forest Resilience, Coastal Resilience, Extreme Heat Mitigation, Biodiversity and Nature-Based Climate Solutions, Climate Smart Agriculture, and Park Creation and Outdoor Access Bond Act of 2023 would authorize the issuance of bonds in the amount of \$15,500,000,000 pursuant to the State General Obligation Bond Law to finance projects for drought, flood, and water resilience, wildfire and forest resilience, coastal resilience, extreme heat mitigation, biodiversity and nature-based climate solutions, climate smart agriculture, park creation and outdoor access, and clean energy programs.

Status: Two-year bill.

ACWA SLC Update

ACWA's State Legislative Committee Meeting (SLC) met most recently on August 25 and again on September 6 for a special meeting. On August 25, the SLC reviewed six bills, with most discussions taking place on AB 755 (Papan), which was also the sole topic of the special meeting.

On August 25, the SLC voted to change ACWA's position from "oppose" to "watch" on AB 755, which would require in a cost-of-service analysis, the inclusion of the difference in costs incurred by public water agencies due to increased service required by high water users. There was a conversation about

improvements made to the bill such simplified calculations. It was also stated that the author planned to change the language from "shall" to may, so further amendments would help the bill even more.

Following the August SLC meeting, the amendments to remove "shall" were never taken, so the SLC held another meeting on September 6 to discuss changing ACWA's position back to oppose, which was recommended by ACWA. After multiple failed motions, a position changes was not approved so ACWA remained in a neutral "watch" position on AB 755. Mesa Water and others continued to oppose the bill.

Regulatory

Making Conservation a Way of Life

August 18, the State Water Resources Control Board released proposed text for "Making Conservation a California Way of Life" regulations that would implement AB 1668 and SB 606 (2018). Under the proposed text, urban retail water suppliers must meet an agency specific urban water use objective starting in 2025, implement Commercial, Industrial and Institutional Performance Measures, and comply with annual reporting requirements. The State Water Board is expected to adopt a final regulation in Summer 2024 and will hold a public workshop on October 4. Written comments are due October 17. Please find the proposed regulatory language HERE and the notice of proposed regulatory action HERE.

Proposed Rulemaking for "Direct Potable Reuse" (DPR)

August 25, the Department of Water Resources released a <u>notice of proposed rulemaking</u> to establish regulations that apply to public water systems that may choose to engage in DPR. The regulations would govern the planned use of municipal wastewater to produce water that is placed into the water distribution systems of a public water system or into a water supply immediately upstream of a PWS' treatment plant.

DWR Awards \$187 Million to Improve Sustainable Groundwater Use and Storage Statewide

The Department of Water Resources (DWR) awarded \$187 million to 32 groundwater subbasins through the Sustainable Groundwater Management (SGM) Grant Program. The funding will support 103 projects that enhance groundwater monitoring, water use efficiency, groundwater recharge, recycled water and water quality. These efforts will help support local sustainable groundwater management and align with the Administration's Adapting to a Hotter and Drier Water Supply Strategy. Please find more information HERE.

California Advocates, Inc. Activity Report

- Met with key staff and committee staff to advocate for amendments to bills Mesa Water District has positions on.
- Monitored legislative policy and budget committee hearings relevant to Mesa Water District.
- Participated in Southern California Water Coalition Meetings to discuss end of session activities and strategies for pending regulatory action.
- Working with CMUA to obtain signatures on a letter from legislators expressing concerns with Water Use Efficiency regulations.
- Participated in ACWA Water Rights legislative working group.
- Participated in ACWA MMLG meetings.
- Monitored ACWA SLC Committee meetings.

• Followed up with stakeholders and legislative staff regarding legislation, budget, and regulatory inquiries.

Important Dates and Deadlines for 2023

October

Oct. 14 – Last day for Governor to sign or veto bills passed by the Legislature.



1112 11th Street Sacramento, CA 95814

Mesa Water District - Active Legislative Status Report as of 9/19/2023

Oppose

AB 755 (Papan D) Water: public entity: water usage demand analysis. (Enrolled: 9/14/2023 html pdf)

Status: 9/12/2023-Assembly Rule 77 suspended. Senate amendments concurred in. To Engrossing and

Enrolling. (Ayes 60. Noes 18.).

Location: 9/12/2023-A. ENROLLMENT

Summary: Existing law authorizes a public entity that supplies water at retail or wholesale within its service area to adopt, in accordance with specified procedures, and enforce a water conservation program. This bill would require a public entity, as defined, to conduct a water usage demand analysis, as defined, prior to completing, or as part of, a cost-of-service analysis conducted to set fees and charges for water service that are consistent with applicable law. The bill would require a public entity to identify, within the water usage demand analysis, the costs of water service for the highest users, as defined, incurred by the public entity, and the average annual volume of water delivered to high water users. The bill would also require the costs of water service for the highest users and the average annual volume of water delivered to high water users to be made publicly available by posting the information in the public entity's cost-of-service analysis. By requiring a higher level of service of public entities, the bill would impose a state-mandated local program. This bill contains other related provisions and other existing laws.

Position

Oppose

Oppose - Coalition

AB 460 (Bauer-Kahan D) State Water Resources Control Board: water rights and usage: interim relief:

procedures. (Amended: 5/18/2023 httml pdf)

Status: 7/14/2023-Failed Deadline pursuant to Rule 61(a)(10). (Last location was N.R. & W. on

6/7/2023)(May be acted upon Jan 2024)

Location: 7/14/2023-S. 2 YEAR

Summary: Existing law authorizes the State Water Resources Control Board to investigate all streams, stream systems, lakes, or other bodies of water, take testimony relating to the rights to water or the use of water, and ascertain whether water filed upon or attempted to be appropriated is appropriated under the laws of the state. Existing law requires the board to take appropriate actions to prevent waste or the unreasonable use of water. This bill would authorize the board, in conducting specified investigations or proceedings to inspect the property or facilities of a person or entity, as specified. The bill would authorize the board, if consent is denied for an inspection, to obtain an inspection warrant, as specified, or in the event of an emergency affecting public health and safety, to conduct an inspection without consent or a warrant. Because the willful refusal of an inspection lawfully authorized by an inspection warrant is a misdemeanor, this bill would impose a state-mandated local program by expanding the application of a crime. This bill contains other related provisions and other existing laws.

Position

Oppose - Coalition

AB 676 (Bennett D) Water: general state policy. (Enrollment: 9/15/2023 html pdf)

Status: 9/15/2023-Enrolled and presented to the Governor at 4 p.m.

Location: 9/15/2023-A. ENROLLED

Summary: Existing law establishes various state water policies, including the policy that the use of water for domestic purposes is the highest use of water and that the next highest use is for irrigation. This bill would specify that the use of water for domestic purposes includes water use for human consumption, cooking, sanitary purposes, care of household livestock, animals, and gardens, fire suppression and other safety purposes, and a purpose determined to be a domestic purpose as

established by the common law.

Position

Oppose -Coalition

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

(Amended: 5/18/2023 html pdf)

Status: 7/14/2023-Failed Deadline pursuant to Rule 61(a)(10). (Last location was N.R. & W. on

6/7/2023)(May be acted upon Jan 2024)

Location: 7/14/2023-S. 2 YEAR

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

Oppose - Coalition

Oppose Unless Amended

AB 1572 (Friedman D) Potable water: nonfunctional turf. (Enrolled: 9/14/2023 html pdf)

Status: 9/12/2023-Assembly Rule 77 suspended. Senate amendments concurred in. To Engrossing and

Enrolling. (Ayes 55. Noes 18.).

Location: 9/12/2023-A. ENROLLMENT

Summary: (1)Existing law establishes various state water policies, including the policy that the use of water for domestic purposes is the highest use of water. This bill would make legislative findings and declarations concerning water use, including that the use of potable water to irrigate nonfunctional turf is wasteful and incompatible with state policy relating to climate change, water conservation, and reduced reliance on the Sacramento-San Joaquin Delta ecosystem. The bill would direct all appropriate state agencies to encourage and support the elimination of irrigation of nonfunctional turf with potable water. This bill contains other related provisions and other existing laws.

Position

Oppose Unless Amended

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

Support - Coalition

AB 30 (Ward D) Atmospheric rivers: research: reservoir operations. (Chaptered: 9/1/2023 html pdf)

Status: 9/1/2023-Approved by the Governor. Chaptered by Secretary of State - Chapter 134, Statutes

of 2023.

Location: 9/1/2023-A. CHAPTERED

Summary: Existing law establishes the Atmospheric Rivers: Research, Mitigation, and Climate Forecasting Program in the Department of Water Resources. Existing law requires the department, upon an appropriation for purposes of the program, to research climate forecasting and the causes and impacts that climate change has on atmospheric rivers, to operate reservoirs in a manner that improves flood protection, and to reoperate flood control and water storage facilities to capture water generated by atmospheric rivers. This bill would rename that program the Atmospheric Rivers Research and Forecast Improvement Program: Enabling Climate Adaptation Through Forecast-Informed Reservoir Operations and Hazard Resiliency (AR/FIRO) Program. The bill would require the department to research, develop, and implement new observations, prediction models, novel forecasting methods, and tailored decision support systems to improve predictions of atmospheric rivers and their impacts on water supply, flooding, post-wildfire debris flows, and environmental conditions. The bill would also require the department to utilize relevant information to operate reservoirs in a manner that improves flood protection in the state and to reoperate flood control and water storage facilities to capture water generated by atmospheric rivers and other storms.

Position

Support - Coalition

AB 735 (Berman D) Workforce development: utility careers. (Introduced: 2/13/2023 html pdf)

Status: 5/19/2023-Failed Deadline pursuant to Rule 61(a)(5). (Last location was APPR. SUSPENSE FILE on 5/10/2023)(May be acted upon Jan 2024)

Location: 5/19/2023-A. 2 YEAR

Summary: Existing law, the California Workforce Innovation and Opportunity Act, requires the California Workforce Development Board to assist the Governor in the development of a high road economy that offers an educated and skilled workforce with fair compensation and treatment in the workplace. In this regard, existing law requires the board to assist in the administration, promotion, and expansion of, as well as field assistance for, high road training partnerships, as defined. This bill would establish the High Road Utility Careers (HRUC) program, to be administered by the board, to connect existing resources with individuals interested in careers in the utility sector and ensure a continued reliable workforce for California utilities. The bill would require the board to administer the HRUC program through partnerships with statewide water, wastewater, and energy utility associations and to coordinate the program with existing and future programs and initiatives administered by the board, including high road training partnerships, in order to align interested individuals with available resources. The bill would require the HRUC program, upon appropriation by the Legislature, to dedicate funding and resources toward accomplishing specified goals, including connecting workers to high-quality jobs or entry-level work with defined routes to advancement and increasing skills and opportunities while expanding pipelines for low-income populations. This bill contains other related provisions and other existing laws.

Position

Support - Coalition

AB 1423 (Schiavo D) Product safety: PFAS: artificial turf or synthetic surfaces. (Enrolled: 9/14/2023 html

Status: 9/12/2023-Assembly Rule 77 suspended. Senate amendments concurred in. To Engrossing and

Enrolling. (Ayes 64. Noes 9.).

Location: 9/12/2023-A. ENROLLMENT

Summary: Existing law, beginning January 1, 2025, prohibits the manufacture, sale, delivery, hold, or offer for sale in commerce of any cosmetic product that contains any intentionally added perfluoroalkyl and polyfluoroalkyl substances (PFAS), as defined. Existing law similarly prohibits, commencing January 1, 2025, a person from manufacturing, distributing, selling, or offering for sale in the state any new, not previously used, textile articles that contain regulated PFAS, except as specified, and requires a manufacturer to use the least toxic alternative when removing regulated PFAS in textile articles to comply with these provisions. This bill would prohibit, except as provided and commencing January 1, 2026, a public entity, including a charter city, charter county, city, or county, any public or private school serving pupils in kindergarten or any of grades 1 to 12, inclusive, a public institution of higher education, other than the University of California, or a private institution of higher education from purchasing or installing a covered surface containing regulated PFAS, as defined. This bill contains other related provisions and other existing laws.

Position

Support - Coalition

(Garcia D) Medium- and heavy-duty zero-emission vehicles: public agency utilities. (Enrolled: 9/18/2023 html pdf.)

Status: 9/13/2023-Read third time. Passed. Ordered to the Assembly. (Ayes 34. Noes 1.). In Assembly. Concurrence in Senate amendments pending. Senate amendments concurred in. To Engrossing and

Enrolling.

Location: 9/13/2023-A. ENROLLMENT

Summary: Executive Order No. N-79-20 establishes the goal of transitioning medium- and heavy-duty vehicles in California to zero-emission vehicles by 2045 for all operations where feasible and by 2035 for drayage trucks, and requires the State Air Resources Board to develop and propose medium- and heavy-duty vehicle regulations to meet that goal. This bill would require any state regulation that seeks to require, or otherwise compel, the procurement of medium- and heavy-duty zero-emission vehicles to authorize public agency utilities to purchase replacements for traditional utility-specialized vehicles that are at the end of life when needed to maintain reliable service and respond to major foreseeable events, including severe weather, wildfires, natural disasters, and physical attacks, as specified. The bill would define a public agency utility to include a local publicly owned electric utility, a community water system, a water district, and a wastewater treatment provider, as specified. This bill contains other existing laws.

Position

Support -Coalition

SB 23 (Caballero D) Water supply and flood risk reduction projects: expedited permitting.

(Amended: 5/1/2023 httml pdf)

Status: 5/19/2023-Failed Deadline pursuant to Rule 61(a)(5). (Last location was APPR. SUSPENSE FILE

on 5/15/2023)(May be acted upon Jan 2024)

Location: 5/19/2023-S. 2 YEAR

Summary: Existing law prohibits an entity from substantially diverting or obstructing the natural flow of, or substantially changing or using any material from the bed, channel, or bank of, any river, stream, or lake, or deposit or dispose of debris, waste, or other material containing crumbled, flaked, or ground pavement where it may pass into any river, stream, or lake, except under specified conditions, including requiring the entity to send written notification to the Department of Fish and Wildlife regarding the activity in the manner prescribed by the department. This bill would require a project proponent, if already required to submit a notification to the department, to submit to the department the certified or adopted environmental review document, as applicable, for the activity in the notification. The bill would require the department, under prescribed circumstances, to take certain actions within specified timelines, or within a mutually agreed-to extension of time. The bill would require, on or before January 1, 2025, and annually thereafter, the department to prepare, provide public notice of, make available for public review on its internet website, and submit to the relevant legislative committees, as specified, a report regarding the water supply projects and flood risk reduction projects for which final agreements have been issued pursuant to these provisions. The bill would repeal these provisions on January 1, 2029. This bill contains other related provisions and other existing laws.

Position

Support - Coalition

SB 366 (Caballero D) The California Water Plan: long-term supply targets. (Amended: 6/29/2023 html pdf

Status: 7/14/2023-Failed Deadline pursuant to Rule 61(a)(10). (Last location was W.,P. & W. on 6/8/2023) (May be acted upon Jan 2024)

Location: 7/14/2023-A. 2 YEAR

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 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 and an economic analysis. 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

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: 6/14/2023-Referred to Coms. on N.R. & W. and GOV. & F.

Location: 6/14/2023-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) Drought, Flood, and Water Resilience, Wildfire and Forest Resilience, Coastal Resilience, Extreme Heat Mitigation, Biodiversity and Nature-Based Climate Solutions, Climate Smart Agriculture, Park Creation and Outdoor Access, and Clean Energy Bond Act of 2024.

(Amended: 6/22/2023 html pdf)

Status: 7/6/2023-July 10 hearing postponed by committee.

Location: 6/20/2023-A. NAT. RES.

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 Drought, Flood, and Water Resilience, Wildfire and Forest Resilience, Coastal Resilience, Extreme Heat Mitigation, Biodiversity and Nature-Based Climate Solutions, Climate Smart Agriculture, Park Creation and Outdoor Access, and Clean Energy Bond Act of 2024, which, if approved by the voters, would authorize the issuance of bonds in the amount of \$15,500,000,000 pursuant to the State General Obligation Bond Law to finance projects for drought, flood, and water resilience, wildfire and forest resilience, coastal resilience, extreme heat mitigation, biodiversity and nature-based climate solutions, climate smart agriculture, park creation and outdoor access, and clean energy programs. This bill contains other related provisions.

Position

Support if Amended -Coalition

Watch

AB 13 (Essayli R) Elections: Election Day holiday: voting by mail. (Amended: 1/26/2023 html pdf)

Status: 4/28/2023-Failed Deadline pursuant to Rule 61(a)(2). (Last location was ELECTIONS on

1/26/2023)(May be acted upon Jan 2024)

Location: 4/28/2023-A. 2 YEAR

Summary: Existing law requires the statewide general election to be held on the first Tuesday after the first Monday in November of each even-numbered year. Existing law designates specific days as holidays in this state. This bill would add the first Tuesday after the first Monday in November of any even-numbered year to the list of state holidays. By increasing the duties of local officials in connection with the creation of a new state holiday, this bill would create a state-mandated local program. This bill contains other related provisions and other existing laws.

Position

Watch

AB 45 (Boerner D) Coastal resources: coastal development permits: blue carbon demonstration

projects. (Amended: 5/25/2023 httml 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, the California Coastal Act of 1976, among other things, requires anyone wishing to perform or undertake any development in the coastal zone, except as specified, in addition to obtaining any other permit required by law from any local government or from any state, regional, or local agency, to obtain a coastal development permit from the California Coastal Commission, as provided. This bill would authorize the commission to authorize blue carbon demonstration projects, as defined, in order to demonstrate and quantify the carbon sequestration potential of these projects to help inform the state's natural and working lands and climate resilience strategies. The bill would, among other things, authorize the commission to require an applicant with a project that impacts coastal wetland, subtidal, intertidal, or marine habitats or ecosystems to build or contribute to a blue carbon demonstration project.

Position

Watch

AB 62 (Mathis R) Statewide water storage: expansion. (Amended: 4/20/2023 html pdf)

Status: 5/19/2023-Failed Deadline pursuant to Rule 61(a)(5). (Last location was APPR. SUSPENSE FILE on 5/10/2023)(May be acted upon Jan 2024)

Location: 5/19/2023-A. 2 YEAR

Summary: Existing law declares that the protection of the public interest in the development of the water resources of the state is of vital concern to the people of the state and that the state shall determine in what way the water of the state, both surface and underground, should be developed for the greatest public benefit. Existing law establishes within the Natural Resources Agency the State Water Resources Control Board and the California regional water quality control boards. Existing law requires the work of the state board to be divided into at least 2 divisions, known as the Division of Water Rights and the Division of Water Quality. This bill would establish a statewide goal to increase above- and below-ground water storage capacity by a total of 3,700,000 acre-feet by the year 2030 and a total of 4,000,000 acre-feet by the year 2040. The bill would require the Department of Water Resources, in consultation with the state board, to take reasonable actions to promote or assist efforts to achieve the statewide goal, as provided. The bill would require the department, beginning July 1, 2027, and on or before July 1 every 2 years thereafter until January 1, 2043, in consultation with the state board, to prepare and submit a report to the Legislature on the progress made to achieve the statewide goal. This bill contains other existing laws.

Position

Watch

AB 66 (Mathis R) Natural Resources Agency: water storage projects: permit approval.

(Amended: 3/29/2023 html pdf)

Status: 5/19/2023-Failed Deadline pursuant to Rule 61(a)(5). (Last location was APPR. SUSPENSE FILE

on 4/19/2023)(May be acted upon Jan 2024)

Location: 5/19/2023-A. 2 YEAR

Summary: Existing law establishes the Natural Resources Agency, composed of departments, boards, conservancies, and commissions responsible for the restoration, protection, and management of the state's natural and cultural resources. Existing law establishes in the agency the Department of Water Resources, which manages and undertakes planning with regard to water resources in the state. This bill would require the agency, and each department, board, conservancy, and commission within the agency, to take all reasonable steps to approve the necessary permits for specified projects that meet certain employment conditions within 180 days from receiving a complete permit application. The bill would require the department, board, conservancy, or commission responsible for issuing a permit to post updates on its internet website for each permit application explaining how the permit approval process is progressing and the estimated time until the permit is approved.

Position

Watch

AB 249 (Holden D) Water: schoolsites: lead testing. (Enrolled: 9/18/2023 html pdf)

Status: 9/13/2023-Senate amendments concurred in. To Engrossing and Enrolling. (Enrolled Text

Released 9/18/2023)

Location: 9/13/2023-A. ENROLLMENT

Summary: Existing law, the California Safe Drinking Water Act, requires the State Water Resources Control Board to administer provisions relating to the regulation of drinking water to protect public health. The act requires the state board to establish a grant program, in consultation with the State Department of Education, 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 a community water system that serves a schoolsite, as defined, to test for lead in the potable water system outlets of the schoolsite before January 1, 2027, except as provided. The bill would require the community water system to report its findings to the applicable schoolsite or local educational agency and to the state board. The bill would require the local educational agency or schoolsite, if the lead level exceeds a specified level at a schoolsite, to notify the parents and quardians of the pupils who attend the schoolsite, take immediate steps to make inoperable and shut down from use all potable water system outlets where the excess lead levels may exist, and work to ensure that a lead-free source of drinking water is provided for pupils, as specified. The bill would require a community water system to test a potable water system outlet that replaces an outlet that is found to have excess levels of lead. The bill would require a community water system to prepare a sampling plan for each schoolsite where lead sampling is required under these provisions, as specified. The bill would require the schoolsite, local educational agency, and state board to make the results of schoolsite lead sampling publicly available by posting the results on its internet website. The bill would require a schoolsite and a local educational agency, if an internet website is not maintained, to provide the results upon request. By imposing additional duties on local agencies, this bill would impose a state-mandated local program. This bill contains other related provisions and other existing laws.

Position

Watch

AB 277 (Rodriguez D) Extreme Weather Forecast and Threat Intelligence Integration Center.

(Amended: 7/3/2023 httml 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 California Emergency Services Act, establishes, within the office of the Governor, the Office of Emergency Services, under the Director of Emergency Services for the purpose of mitigating the effects of natural, human-made, or war-caused emergencies. Existing law establishes the Department of Water Resources within the Natural Resources Agency and sets forth its powers and duties relating to water resources. Existing law establishes the Atmospheric Rivers: Research, Mitigation, and Climate Forecasting Program within the department to, upon appropriation of special fund moneys, research climate forecasting and the causes and impacts that climate change has on atmospheric rivers, to operate reservoirs in a manner that improves flood protection in the state, and to reoperate flood control and water storage facilities to capture water generated by atmospheric rivers. This bill would establish the State-Federal Flood Operations Center within the Department of Water Resources and would authorize the department to administer the center in the department's divisions, offices, or programs. The bill would provide that the purpose of the center is to function as the focal point for gathering, analyzing, and disseminating flood and water-related information to stakeholders and would authorize the center to take specified actions for that purpose, including to function during emergency situations to enable the department to centrally coordinate statewide emergency responses. This bill contains other related provisions and other existing laws.

Position

Watch

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

Status: 6/14/2023-Referred to Coms. on N.R. & W. and GOV. & F.

Location: 6/14/2023-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.

Watch

AB 334 (Rubio, Blanca D) Public contracts: conflicts of interest. (Enrollment: 9/5/2023 html pdf)

Status: 9/5/2023-Enrolled and presented to the Governor at 3 p.m.

Location: 9/5/2023-A. ENROLLED

Summary: Existing law prohibits members of the Legislature and state, county, district, judicial district, and city officers or employees from being financially interested in any contract made by them in their official capacity, or by any body or board of which they are members. Existing law authorizes the Fair Political Practices Commission to commence an administrative or civil action against persons who violate this prohibition, as prescribed, and includes provisions for the collection of penalties after the time for judicial review of a commission order or decision has lapsed, or if all means of judicial review of the order or decision have been exhausted. Existing law identifies certain remote interests in contracts that are not subject to this prohibition and other situations in which an official is not deemed to be financially interested in a contract. Existing law makes a willful violation of this prohibition a crime. This bill would establish that an independent contractor, who meets specified requirements, is not an officer for purposes of being subject to the prohibition on being financially interested in a contract. The bill would authorize a public agency to enter into a contract with an independent contractor who is an officer for a later phase of the same project if the independent contractor did not engage in or advise on, as specified, the making of the subsequent contract. This bill contains other related provisions.

Position

Watch

AB 338 (Aquiar-Curry D) Fuel reduction work. (Enrolled: 9/18/2023 html pdf.)

Status: 9/13/2023-Senate amendments concurred in. To Engrossing and Enrolling. (Enrolled Text

Released 9/18/2023)

Location: 9/13/2023-A. ENROLLMENT

Summary: Existing law establishes the Department of Forestry and Fire Protection in the Natural Resources Agency and establishes the State Board of Forestry and Fire Protection within the department. Existing law requires the department to administer fire prevention programs and activities and requires the state board to adopt regulations implementing minimum fire safety standards. This bill would, commencing July 1, 2026, require fuel reduction work, done under contract and paid for in whole or in part out of public funds, as specified, to meet several standards, including that all workers performing work within an apprenticeable occupation in the building and construction trades be paid at least the general prevailing rate of per diem wages. The bill would authorize the Labor Commissioner to enforce the requirement to pay prevailing wages. The bill would exempt from these requirements, among other things, contracts in the amount of \$500,000 or less. This bill contains other existing laws.

Position

Watch

AB 340 (Fong, Vince R) California Environmental Quality Act: grounds for noncompliance.

(Introduced: 1/30/2023 html pdf)

Status: 4/28/2023-Failed Deadline pursuant to Rule 61(a)(2). (Last location was NAT. RES. on

2/9/2023)(May be acted upon Jan 2024)

Location: 4/28/2023-A. 2 YEAR

Summary: The California Environmental Quality Act (CEQA) requires, among other things, a lead agency, as defined, to prepare, or cause to be prepared, and certify the completion of an environmental impact report 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 prohibits an action or proceeding from being brought in a court to challenge the approval of a project by a public agency unless the alleged grounds for noncompliance are presented to the public agency orally or in writing by a person during the public comment period provided by CEQA or before the close of the public hearing on the project before the issuance of the notice of determination. This bill would require the alleged grounds for noncompliance with CEQA presented to the public agency in writing be presented at least 10 days before the public hearing on the project before the issuance of the notice of determination. The bill would prohibit the inclusion of written comments presented to the public agency after that time period in the record of proceedings and would prohibit those documents from serving as basis on which an action or proceeding may be brought.

Position

Watch

AB 362 (Lee D) Real property taxation: land value taxation study. (Introduced: 2/1/2023 httml pdf)

Status: 4/28/2023-Failed Deadline pursuant to Rule 61(a)(2). (Last location was REV. & TAX on

2/9/2023)(May be acted upon Jan 2024)

Location: 4/28/2023-A. 2 YEAR

Summary: The California Constitution provides that all property is taxable, and requires that it be assessed at the same percentage of fair market value, unless otherwise provided by the California Constitution or federal law. Existing law governs the methods and procedures for assessing real property. This bill would require the California Department of Tax and Fee Administration to conduct or commission a study on the efficacy of a statewide land value taxation system as an alternative to the current appraisal methods utilized for real property taxation. The bill would require the study to be provided to the Legislature by January 1, 2025. The bill would make related findings and declarations.

Position

Watch

AB 396 (Fong, Vince R) Dams. (Introduced: 2/2/2023 html pdf)

Status: 5/5/2023-Failed Deadline pursuant to Rule 61(a)(3). (Last location was PRINT on 2/2/2023)

(May be acted upon Jan 2024) **Location:** 5/5/2023-A. 2 YEAR

Summary: Existing law regulates the construction and operation of dams and exempts certain structures for these purposes. Existing law requires the owner of such exempt structures to employ a registered civil engineer to supervise the structure, as prescribed. This bill would make nonsubstantive changes to the above provision.

Position

Watch

AB 397 (Essayli R) California Global Warming Solutions Act of 2006: scoping plan. (Introduced: 2/2/2023

Status: 4/28/2023-Failed Deadline pursuant to Rule 61(a)(2). (Last location was NAT. RES. on

2/9/2023)(May be acted upon Jan 2024)

Location: 4/28/2023-A. 2 YEAR

Summary: The California Global Warming Solutions Act of 2006 designates the State Air Resources Board as the state agency charged with monitoring and regulating sources of emissions of greenhouse gases. The state board is required to adopt rules and regulations to achieve the maximum technologically feasible and cost-effective greenhouse gas emissions reductions to ensure that the statewide greenhouse gas emissions are reduced to at least 40% below the statewide greenhouse gas emissions limit, as defined, no later than December 31, 2030. The act requires the state board to prepare and approve a scoping plan for achieving the maximum technologically feasible and cost-effective reductions in greenhouse gas emissions and to update the scoping plan at least once every 5 years. This bill would require the state board to include greenhouse gas emissions from wildlands and forest fires in the scoping plan.

Position

Watch

(Boerner D) Water Ratepayers Protections Act of 2023: County Water Authority Act: exclusion of territory: procedure. (Enrolled: 9/14/2023 html pdf)

Status: 9/12/2023-Senate amendments concurred in. To Engrossing and Enrolling. (Ayes 47. Noes 8.).

Location: 9/12/2023-A. ENROLLMENT

Summary: The County Water Authority Act provides for the formation of county water authorities and grants to those authorities specified powers with regards to providing water service. The act provides 2 methods of excluding territory from any county water authority, one of which is that a public agency whose corporate area as a unit is part of a county water authority may obtain exclusion of the area by submitting to the electors within the public agency, at any general or special election, the proposition of excluding the public agency's corporate area from the county water authority. Existing law requires that, if a majority of the electors approve the proposition, specified actions take place to implement the exclusion. This bill, the Water Ratepayers Protections Act of 2023, would additionally require the public entity to submit the proposition of excluding the public agency's corporate area from the county water authority to the electors within the territory of the county water authority. The bill would require the 2 elections to be separate; however, the bill would authorize both elections to run concurrently. The bill would require the ballot materials to include a fiscal impact statement, as described. The bill would also require the ballot materials for the election encompassing the territory of the county water authority to include a statement describing the annual aggregated fiscal impact to remaining members of the county water authority as a result of the reorganization. The bill would require the county water authority to prepare that statement. By imposing a higher level of service on a local agency, the bill would impose a state-mandated local program. The bill would require a majority vote for withdrawal in both elections for the withdrawal of the public agency from the territory of the county water authority. This bill contains other related provisions and other existing laws.

Position

Watch

AB 400 (Rubio, Blanca D) Local agency design-build projects: authorization. (Enrollment: 9/5/2023 html

pdf)

Status: 9/5/2023-Enrolled and presented to the Governor at 3 p.m.

Location: 9/5/2023-A. ENROLLED

Summary: Existing law authorizes a local agency, as defined, with approval of its governing body, to procure design-build contracts for public works projects in excess of \$1,000,000, awarding the contract either to the lowest bid or the best value. "Local agency" is defined, in part, for this purpose to include specified local and regional agencies responsible for the construction of transit projects, including any joint powers authority formed to provide transit service. Existing law, among other requirements for the design-build procurement process, requires specified information submitted by a design-build entity to be certified under penalty of perjury. These provisions authorizing the use of the design-build procurement process are repealed on January 1, 2025. This bill would delete from the definition of "local agency" any joint powers authority formed to provide transit services, and would instead expand that definition to include any joint powers authority responsible for the construction of transit projects, thereby authorizing additional joint powers authorities to use the above-described design-build procurement process. The bill would extend the repeal date to January 1, 2031. By expanding the design-build authorization to additional joint powers authorities and by extending the design-build authorization, the bill would expand the crime of perjury, thereby imposing a state-mandated local program. This bill contains other related provisions and other existing laws.

Position

Watch

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

Protection Bond Act of 2024. (Amended: 8/14/2023 httml 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

(Alanis R) Natural Resources Agency: statewide water storage: tracking. (Introduced: 2/2/2023

Status: 4/28/2023-Failed Deadline pursuant to Rule 61(a)(2). (Last location was W.,P. & W. on

2/9/2023)(May be acted upon Jan 2024)

Location: 4/28/2023-A. 2 YEAR

Summary: Existing law establishes the Natural Resources Agency, composed of departments, boards, conservancies, and commissions responsible for the restoration, protection, and management of the state's natural and cultural resources. Existing law establishes in the agency the Department of Water Resources, which manages and undertakes planning with regard to water resources in the state. This bill would require the agency, on or before June 1, 2024, to post on its publicly available internet website information tracking the progress to increase statewide water storage, and to keep that information updated.

Position

Watch

AB 453 (Cervantes D) District-based elections. (Introduced: 2/6/2023 html pdf)

Status: 7/14/2023-Failed Deadline pursuant to Rule 61(a)(10). (Last location was E. & C.A. on

5/10/2023)(May be acted upon Jan 2024)

Location: 7/14/2023-S. 2 YEAR

Summary: Existing law provides for political subdivisions that encompass areas of representation within the state. With respect to these areas, public officials are generally elected by all of the voters of the political subdivision (at-large) or by districts formed within the political subdivision (district-based). Existing law requires a political subdivision that changes from an at-large method of election to a district-based election, or that establishes district-based elections, to perform various actions before a public hearing at which it votes upon an ordinance establishing district-based elections. Among these actions, the political subdivision must hold at least 2 public hearings before drawing a draft map of the proposed boundaries and at least 2 public hearings after all maps are drawn, and invite the public's

input at these hearings. This bill would require a public hearing concerning district-based elections, as described above, that is consolidated with a meeting of the governing body of the political subdivision that includes other substantive agenda items, to begin at a fixed time regardless of its order on the agenda. The bill would require the governing body to provide notice of the hearing to the public. This bill contains other related provisions and other existing laws.

Position

Watch

AB 480 (Ting D) Surplus land. (Enrolled: 9/18/2023 html pdf)

Status: 9/14/2023-Senate amendments concurred in. To Engrossing and Enrolling.

Location: 9/14/2023-A. ENROLLMENT

Summary: Existing law prescribes requirements for the disposal of surplus land by a local agency, as defined, and requires, except as provided, a local agency disposing of surplus land to comply with certain notice requirements before disposing of the land or participating in negotiations to dispose of the land with a prospective transferee, particularly that the local agency send a notice of availability to specified entities that have notified the Department of Housing and Community Development of their interest in surplus land, as specified. Under existing law, if the local agency receives a notice of interest, the local agency is required to engage in good faith negotiations with the entity desiring to purchase or lease the surplus land. This bill would define the term "dispose" to mean the sale of the surplus property or a lease of any surplus property entered into on or after January 1, 2024, for a term longer than 15 years, including renewal options, as specified. The bill would provide that "dispose" does not include entering a lease for surplus land on which no development or demolition will occur, regardless of the term of the lease. This bill contains other related provisions and other existing laws.

Position

Watch

AB 520 (Santiago D) Employment: public entities. (Enrolled: 9/18/2023 html pdf)

Status: 9/13/2023-Senate amendments concurred in. To Engrossing and Enrolling.

Location: 9/13/2023-A. ENROLLMENT

Summary: Existing law establishes in the Department of Industrial Relations the Division of Labor Standards Enforcement under the direction of the Labor Commissioner. Existing law authorizes the Labor Commissioner to investigate employee complaints and to provide for a hearing in any action to recover wages, penalties, and other demands for compensation. This bill would additionally provide that any public entity, defined as a city, county, city and county, district, public authority, public agency, and any other political subdivision or public corporation in the state, is jointly and severally liable for any unpaid wages, as provided in the above paragraph. This bill contains other related provisions and other existing laws.

Position

Watch

AB 541 (Wood D) California Safe Drinking Water Act: wildfire aftermath: benzene testing.

(Enrolled: 9/18/2023 httml pdf)

Status: 9/13/2023-Senate amendments concurred in. To Engrossing and Enrolling.

Location: 9/13/2023-A. ENROLLMENT

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. This bill would direct the board to require a public water system that has experienced a wildfire event meeting specified criteria to perform sample collection and analysis of its source waters, treatment facilities, conveyance facilities, distribution systems, or a combination thereof, for the presence of benzene as soon as it is safe to do so. The bill would authorize the state board to require a public water system response that includes specified measures if a public water system conducts sampling and finds detectable concentrations of benzene.

Position

Watch

AB 557 (Hart D) Open meetings: local agencies: teleconferences. (Enrollment: 9/15/2023 html pdf)

Status: 9/15/2023-Enrolled and presented to the Governor at 4 p.m.

Location: 9/15/2023-A. ENROLLED

Summary: (1)Existing law, the Ralph M. Brown Act, requires, with specified exceptions, that all meetings of a legislative body of a local agency, as those terms are defined, be open and public and that all persons be permitted to attend and participate. The act contains specified provisions regarding providing for the ability of the public to observe and provide comment. The act allows for meetings to occur via teleconferencing subject to certain requirements, particularly that the legislative body notice each teleconference location of each member that will be participating in the public meeting, that each teleconference location be accessible to the public, that members of the public be allowed to address the legislative body at each teleconference location, that the legislative body post an agenda at each

teleconference location, and that at least a quorum of the legislative body participate from locations within the boundaries of the local agency's jurisdiction. The act provides an exemption to the jurisdictional requirement for health authorities, as defined. This bill would revise the authority of a legislative body to hold a teleconference meeting under those abbreviated teleconferencing procedures when a declared state of emergency is in effect. Specifically, the bill would extend indefinitely that authority in the circumstances under which the legislative body either (1) meets for the purpose of determining whether, as a result of the emergency, meeting in person would present imminent risks to the health or safety of attendees, or (2) has previously made that determination. The bill would also extend the period for a legislative body to make the above-described findings related to a continuing state of emergency to not later than 45 days after the first teleconferenced meeting, and every 45 days thereafter, in order to continue to meet under the abbreviated teleconferencing procedures. This bill contains other related provisions and other existing laws.

Position

Watch

AB 560 (Bennett D) Sustainable Groundwater Management Act: groundwater adjudication.

(Amended: 6/26/2023 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 prohibits a court from approving entry of judgment in certain adjudication actions for a basin required to have a groundwater sustainability plan under the Sustainable Groundwater Management Act, unless the court finds that the judgment would not substantially impair the ability of a groundwater sustainability agency, the State Water Resources Control Board, or the Department of Water Resources to comply with the act and to achieve sustainable groundwater management. This bill would require the parties to an adjudication action to submit a proposed settlement agreement determining rights to water to the board for a nonbinding advisory determination as to whether the proposed settlement agreement will substantially impair the ability of a groundwater sustainability agency, the board, or the department to achieve sustainable groundwater management before filing the proposed settlement agreement with the court. The bill would require the board to provide its nonbinding advisory determination to the parties no later than 120 days after the proposed settlement agreement was submitted, and would require the parties to include the board's nonbinding advisory determination in the court filing, as provided. The bill would require the board to consult with the department before making its nonbinding advisory determination, and would require the nonbinding advisory determination to include findings on the consistency of the proposed settlement agreement with the groundwater sustainability plan and on how the proposed settlement agreement would affect small and disadvantaged groundwater users, as specified.

Position

Watch

AB 584 (Hart D) California Coastal Act of 1976: coastal development: emergency waiver.

(Chaptered: 7/27/2023 html pdf)

Status: 7/27/2023-Approved by the Governor. Chaptered by Secretary of State - Chapter 118,

Statutes of 2023.

Location: 7/27/2023-A. CHAPTERED

Summary: The California Coastal Act of 1976 requires any person wishing to perform or undertake any development in the coastal zone, as defined, in addition to obtaining any other permit required by law from any local government or from any state, regional, or local agency, to obtain a coastal development permit, as provided. The act requires the issuance of a coastal development permit if the proposed development is in conformity with the certified local coastal program. The act provides for the certification of local coastal programs by the California Coastal Commission. The act authorizes the requirement of having to obtain a permit to be waived when immediate action by a person or public agency performing a public service is required to protect life and public property from imminent danger, or to restore, repair, or maintain public works, utilities, or services destroyed, damaged, or interrupted by natural disaster, serious accident, or in other cases of emergency, as specified. The act provides that this waiver provision does not authorize the permanent erection of structures valued at more than \$25,000. This bill would increase the above-described amount to \$125,000, adjusted annually for inflation pursuant to the consumer price index.

Position

Watch

AB 682 (Mathis R) State Water Resources Control Board: online search tool: funding applications.

(Enrolled: 9/18/2023 httml pdf)

Status: 9/13/2023-Read third time. Passed. Ordered to the Assembly. (Ayes 39. Noes 0.). In Assembly. Ordered to Engrossing and Enrolling.

Location: 9/13/2023-A. ENROLLMENT

Summary: Existing law establishes the State Water Resources Control Board (state board) to exercise

the adjudicatory and regulatory functions of the state in the field of water resources. 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 continuously appropriates to the state board moneys deposited in the fund to consolidate water systems, or extend drinking water services to other public water systems, domestic wells, and state small water systems, among other things. Existing law requires the state board to expend moneys in the fund for grants, loans, contracts, or services to assist eligible recipients. This bill would require, by January 1, 2025, the state board to update the state board's online search tool for funding applications to include a description of the additional information the state board needs from a water system to continue processing the water system's application and a description of the typical steps that must be completed before a funding agreement can be executed after receipt of a complete application, among other information, as specified.

Position

Watch

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

AB 764 (Bryan D) Local redistricting. (Enrolled: 9/18/2023 html pdf)

Status: 9/13/2023-Senate amendments concurred in. To Engrossing and Enrolling.

Location: 9/13/2023-A. ENROLLMENT

Summary: Existing law requires counties, general law and charter cities, and special districts that elect their governing boards using district-based elections to adopt, in a prescribed manner, new district boundaries following each federal decennial census. Existing law also requires county boards of education, and the governing boards of school districts and community college districts in which trustee areas have been established, to adopt new boundaries for their trustee areas following each federal decennial census. This bill would revise and recast these provisions. The bill would require counties, county boards of education, cities, school districts, community college districts, and special districts, if the governing body of these local jurisdictions is elected by districts, to comply with uniform requirements related to redistricting. The bill would require local jurisdictions to adopt district boundaries, using specified criteria, following the decision to establish district-based elections and following each federal decennial census. This bill contains other related provisions and other existing laws

Position

Watch

AB 805 (Arambula D) Drinking water consolidation: sewer service. (Amended: 3/9/2023 html pdf)

Status: 5/19/2023-Failed Deadline pursuant to Rule 61(a)(5). (Last location was APPR. SUSPENSE FILE on 4/19/2023)(May be acted upon Jan 2024)

Location: 5/19/2023-A. 2 YEAR

Summary: Existing law, 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. The act authorizes the state board to order consolidation with, or extension of service from, a receiving water system in either of the following circumstances: (1) a public water system or state small water system, serving a disadvantaged community, consistently fails to provide an adequate supply of safe drinking water, or is an at-risk water system, or (2) a disadvantaged community, in

whole or in part, is substantially reliant on domestic wells that consistently fail to provide an adequate supply of safe drinking water, or are at-risk domestic wells. This bill would authorize the state board, if sufficient funds are available, to order consolidation of sewer service along with an order of consolidation of drinking water systems when both of the receiving and subsumed water systems provide sewer service and after the state board engages in certain activities, including, but not limited to, consulting with the relevant regional water board and the receiving water system and conducting outreach to ratepayers and residents served by the receiving and subsumed water systems, as provided. This bill contains other related provisions and other existing laws.

Position

Watch

AB 838 (Connolly D) California Water Affordability and Infrastructure Transparency Act of 2023.

(Amended: 3/21/2023 httml pdf)

Status: 5/19/2023-Failed Deadline pursuant to Rule 61(a)(5). (Last location was APPR. SUSPENSE FILE on 4/10/2023)(May be acted upon Jan 2024).

on 4/19/2023)(May be acted upon Jan 2024)

Location: 5/19/2023-A. 2 YEAR

Summary: Existing law, the California Safe Drinking Water Act, requires the State Water Resources Control Board to administer provisions relating to the regulation of drinking water to protect public health. Existing law declares it to be the established policy of the state that every human being has the right to safe, clean, affordable, and accessible water adequate for human consumption, cooking, and sanitary purposes. 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. The act requires a public water system to submit a technical report to the state board as a part of the permit application or when otherwise required by the state board, as specified, and to submit the report in the form and format and at intervals specified by the state board. Existing law provides that a specified violation of the act is a crime. This bill would require, beginning January 1, 2025, and thereafter at intervals determined by the state board, public water systems to provide specified information and data related to customer water bills and efforts to replace aging infrastructure to the state board. By requiring information and data to be provided to the state board, this bill would expand the scope of a crime and create a state-mandated local program. This bill contains other related provisions and other existing laws.

Position

Watch

AB 882 (Davies R) Coastal resources: State Coastal Conservancy: advance payments.

(Enrolled: 9/14/2023 httml pdf)

Status: 9/12/2023-Read third time. Passed. Ordered to the Assembly. (Ayes 39. Noes 0.). In Assembly.

Ordered to Engrossing and Enrolling. **Location:** 9/12/2023-A. ENROLLMENT

Summary: Existing law establishes in the Natural Resources Agency the State Coastal Conservancy. Existing law authorizes the conservancy to award certain grants for specified purposes. This bill would permit the conservancy to authorize advance payments on a contract or grant awarded in accordance with the pilot program. The bill would repeal this authorization on the date the pilot program is repealed. This bill contains other existing laws.

Position

Watch

AB 966 (Davies R) Division of Boating and Waterways: report to the Legislature: shoreline erosion control and public beach programs. (Enrolled: 9/18/2023 html pdf)

Status: 9/13/2023-Senate amendments concurred in. To Engrossing and Enrolling.

Location: 9/13/2023-A. ENROLLMENT

Summary: Existing law establishes the Division of Boating and Waterways within the Department of Parks and Recreation to, among other things, study and monitor beach erosion and means for the stabilization of beaches and shoreline areas. This bill would require the division to, no later than January 1, 2025, and in cooperation with the State Coastal Conservancy, prepare and submit a joint report to the Legislature on shoreline erosion control and public beach restoration programs, as specified. The bill would require the report, among other things, to detail and discuss existing programs, evaluate the need for continued projects and program application requirements, and identify the beaches of the state that contain a critically eroded shoreline, as this bill would require the division to define the term. This bill contains other related provisions and other existing laws.

Position

Watch

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

(Amended: 4/17/2023 html pdf)

Status: 5/19/2023-Failed Deadline pursuant to Rule 61(a)(5). (Last location was APPR. SUSPENSE FILE

on 5/10/2023)(May be acted upon Jan 2024)

Location: 5/19/2023-A. 2 YEAR

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, 2024, 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, 2027, and would repeal them on January 1, 2028. This bill contains other related provisions.

Position

Watch

AB 1072 (Wicks D) Water conservation and efficiency: low-income residential customers.

(Amended: 4/25/2023 httml pdf)

Status: 5/19/2023-Failed Deadline pursuant to Rule 61(a)(5). (Last location was APPR. SUSPENSE FILE

on 5/17/2023)(May be acted upon Jan 2024)

Location: 5/19/2023-A. 2 YEAR

Summary: Existing law sets forth general state policies regarding water resources. This bill would declare the policy of the state that all residents have access to water conservation and efficiency programs. The bill would also set forth related findings including that reaching the state's environmental justice goals and commitments requires designing climate adaptation programs so that all households may participate. This bill contains other related provisions and other existing laws.

Position

Watch

(Patterson, Joe R) Public agencies: causes of action: local planning and zoning: California **AB 1152**

Environmental Quality Act. (Amended: 4/4/2023 httml pdf)

Status: 4/28/2023-Failed Deadline pursuant to Rule 61(a)(2). (Last location was L. GOV. on 4/10/2023)

(May be acted upon Jan 2024) Location: 4/28/2023-A. 2 YEAR

Summary: Existing law, the Planning and Zoning law, generally requires that an action or proceeding challenging specified decisions of a public agency be commenced, and service made on the legislative body of the agency, within 90 days after the legislative body's decision. This bill would stay any timing requirements associated with conditions of approval identified in a local zoning and planning decision during a lawsuit challenging a city, county, or city and county's zoning and planning decision. By extending conditions of approval identified in local zoning and planning decisions, this bill would impose a state-mandated local program. This bill contains other related provisions and other existing laws.

Position

Watch

(Petrie-Norris D) Energy: Decarbonization Funding Plan. (Amended: 6/20/2023 html pdf) **AB 1182**

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 creates the Department of Finance and provides that the department has general powers of supervision over all matters concerning the financial and business policies of the state, including collecting financial information related to federal awards received, which includes schedules of cash and noncash federal assistance and passthrough amounts. Existing law, the California Climate Crisis Act, declares that it is the policy of the state both to achieve net-zero greenhouse gas emissions as soon as possible, but no later than 2045, and achieve and maintain netnegative greenhouse gas emissions thereafter, and to ensure that by 2045, statewide anthropogenic greenhouse gas emissions are reduced to at least 85% below the 1990 levels. This bill would require the Department of Finance, in conjunction with the Governor's Budget, to submit a decarbonization funding plan (plan) to the Joint Legislative Committee on Climate Change and to post the plan on its internet website. The bill would require the plan to, among other things, identify decarbonization opportunities to help the state reach its targets to reduce the effects of climate change and set out priorities for funding, suggest efficiencies distributing decarbonization funds, including expediting the

application and award process, and provide recommendations on how to effectively align state decarbonization incentives and allocated general fund moneys with federal funds from the Inflation Reduction Act of 2022 and the Infrastructure Investment and Jobs Act. The bill would require, by July 1, 2024, the department to establish an internet web portal for purposes of identifying decarbonization funding opportunities with specified information. The bill would require GO-Biz to post a link to the internet web portal on its internet website. The bill would repeal these provisions on January 1, 2033. This bill contains other related provisions and other existing laws.

Position

Watch

AB 1196 (Villapudua D) Water Quality, Supply, and Infrastructure Improvement Act of 2014.

(Introduced: 2/16/2023 html pdf)

Status: 5/5/2023-Failed Deadline pursuant to Rule 61(a)(3). (Last location was PRINT on 2/16/2023)

(May be acted upon Jan 2024) **Location:** 5/5/2023-A. 2 YEAR

Summary: Existing law, the Water Quality, Supply, and Infrastructure Improvement Act of 2014, a bond act approved by the voters as Proposition 1 at the November 4, 2014, statewide general election, authorizes the issuance of general obligation bonds to finance a water quality, supply, and infrastructure improvement program, as specified. Under the bond act, \$520,000,000 is available, upon appropriation by the Legislature, for expenditures, grants, and loans for projects that improve water quality or help provide clean, safe, and reliable drinking water to all Californians. Existing law requires projects eligible for this funding to help improve water quality for a beneficial use. This bill would make a nonsubstantive change to the latter provision.

Position

Watch

AB 1205 (Bauer-Kahan D) Water rights: sale, transfer, or lease: agricultural lands. (Amended: 7/13/2023

Status: 9/14/2023-Failed Deadline pursuant to Rule 61(a)(14). (Last location was INACTIVE FILE on 0/11/2023) May be asted upon Jan 2024)

9/11/2023)(May be acted upon Jan 2024) **Location:** 9/14/2023-S. 2 YEAR

Summary: Existing law declares that, because of the conditions prevailing in this state, 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, that the waste or unreasonable use or unreasonable method of use of water be prevented, and that the conservation of the water is to be exercised with a view to the reasonable and beneficial use of the water in the interest of the people and for the public welfare. This bill would require the State Water Resources Control Board to, on or before January 1, 2027, conduct a study and report to the Legislature and appropriate policy committees on the existence of speculation or profiteering by an investment fund in the sale, transfer, or lease of an interest in any surface water right or groundwater right previously put to beneficial use on agricultural lands, as specified. The bill would repeal this provision on January 1, 2031.

Position

Watch

AB 1211 (Mathis R) Safe Drinking Water State Revolving Fund: internet website information: updates.

(Introduced: 2/16/2023 httml pdf)

Status: 7/14/2023-Failed Deadline pursuant to Rule 61(a)(10). (Last location was E.Q. on 5/10/2023)

(May be acted upon Jan 2024) **Location:** 7/14/2023-S. 2 YEAR

Summary: Existing law, the Safe Drinking Water State Revolving Fund Law of 1997, administered by the State Water Resources Control Board, establishes the Safe Drinking Water State Revolving Fund to provide grants or revolving fund loans for the design and construction of projects for public water systems that will enable those systems to meet safe drinking water standards. Existing law requires the board, at least once every 2 years, to post information on its internet website regarding implementation of the Safe Drinking Water State Revolving Fund Law and expenditures from the Safe Drinking Water State Revolving Fund, as specified. This bill would require the board to post the information at least annually.

Position

Watch

AB 1272 (Wood D) State Water Resources Control Board: drought planning. (Enrollment: 9/12/2023 html

Status: 9/14/2023-Withdrawn from Engrossing and Enrolling. Ordered to the Senate. In Senate. Held at Desk.

Location: 9/14/2023-S. DESK

Summary: Existing law establishes the State Water Resources Control Board and the California

regional water quality control boards. Existing law requires the state board to formulate and adopt state policy for water quality control. The bill would require the state board, in consultation with the Department of Fish and Wildlife, to adopt principles and guidelines for diversion and use of water in coastal watersheds, as specified, during times of water shortage for drought preparedness and climate resiliency. The bill would require that the principles and guidelines allow for the development of locally generated watershed-level plans to support public trust uses, public health and safety, and the human right to water in times of water shortage, among other things. The bill also would require the state board, prior to adopting those principles and guidelines, to allow for public comment and hearing, as provided. The bill would make the implementation of these provisions contingent upon an appropriation of funds by the Legislature for this purpose. This bill contains other related provisions and other existing laws.

Position

Watch

AB 1297 (Quirk-Silva D) Public restrooms. (Amended: 6/21/2023 html pdf)

Status: 9/1/2023-Failed Deadline pursuant to Rule 61(a)(11). (Last location was APPR. SUSPENSE FILE on 7/10/2023)(May be acted upon Jan 2024)

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

Summary: Existing law requires every public agency, as defined, that conducts an establishment serving the public or open to the public and that maintains restroom facilities for the public, to make every water closet available without cost or charge, as provided. Existing law also requires publicly and privately owned facilities where the public congregates to be equipped with sufficient temporary or permanent restrooms to meet the needs of the public at peak hours. This bill would require each local government, as defined, to complete an inventory of public restrooms owned and maintained by the local government, either directly or by contract, that are available to the general population in its jurisdiction by July 1, 2024. The bill would require local governments to report their findings to the State Department of Public Health, which would be required to compile the information and to report the availability of public restrooms to the Legislature by March 1, 2025, as specified. The bill would

require the Legislature to consider the report when evaluating the public's access to reliable public

Position

Watch

AB 1375 (Dixon R) Coastal protection. (Introduced: 2/17/2023 html pdf)

Status: 5/5/2023-Failed Deadline pursuant to Rule 61(a)(3). (Last location was PRINT on 2/17/2023)

(May be acted upon Jan 2024) **Location:** 5/5/2023-A. 2 YEAR

Summary: Existing law, the California Coastal Act of 1976, provides for the protection of California's coast and requires any person wishing to perform or undertake any development in the coastal zone, as defined, to obtain a coastal development permit, except as specified. The act makes various findings and declarations regarding the need to preserve the state's natural and scenic resources along the coast and ensure that development in the coastal zone is carefully planned and developed. This bill would state the intent of the Legislature to enact subsequent legislation related to coastal protection.

Position

Watch

AB 1453 (Dixon R) Coastal resources: State Coastal Conservancy: grants: ocean waste.

restrooms. This bill contains other related provisions and other existing laws.

(Introduced: 2/17/2023 httml pdf)

Status: 4/28/2023-Failed Deadline pursuant to Rule 61(a)(2). (Last location was NAT. RES. on

3/9/2023)(May be acted upon Jan 2024)

Location: 4/28/2023-A. 2 YEAR

Summary: Existing law establishes in the Natural Resources Agency the State Coastal Conservancy. Existing law authorizes the conservancy to undertake educational projects and programs, including projects and programs relating to the preservation, protection, enhancement, maintenance, and enjoyment of coastal resources, as provided. This bill would require the conservancy, on or before January 1, 2025, upon appropriation by the Legislature, to establish a 5-year program to provide grants for specified activities, including funding regular cleanups of beaches and the waterways that empty into them. The bill would require the conservancy, on or before January 1, 2029, to develop a report reviewing the efficacy of this program and submit the report to the Legislature as well as make it available on the conservancy's internet website.

Position

Watch

AB 1484 (Zbur D) Temporary public employees. (Enrolled: 9/18/2023 html pdf)

Status: 9/13/2023-Read third time. Passed. Ordered to the Assembly. (Ayes 25. Noes 11.). In

Assembly. Concurrence in Senate amendments pending. Senate amendments concurred in. To Engrossing and Enrolling.

Location: 9/13/2023-A. ENROLLMENT

Summary: (1)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. Existing law generally requires that the scope of representation under the act include all matters relating to employment conditions and employer-employee relations, while excepting the consideration of the merits, necessity, or organization of any service or activity provided by law or executive order. Existing law states that the Legislature finds and declares that the duties and responsibilities of local agency employer representatives under the act are substantially similar to the duties and responsibilities required under existing collective bargaining enforcement procedures and therefore the costs incurred by the local agency employer representatives in performing those duties and responsibilities under that act are not reimbursable as state-mandated costs. This bill would impose specified requirements with respect to the temporary employees, as defined, of a public employer who have been hired to perform the same or similar type of work that is performed by permanent employees represented by a recognized employee organization, subject to limited exceptions. In this regard the bill would require those temporary employees to be automatically included in the same bargaining unit as the permanent employees if the requested classification of temporary employees is not presently within the unit. The bill would further require the public employer to promptly participate in collective bargaining to establish certain employment conditions for the newly added temporary employees if the parties' current memorandum of understanding does not address them, as specified. The bill would also require a public employer to, upon hire, provide each temporary employee with their job description, wage rates, and eligibility for benefits, anticipated length of employment, and procedures to apply for open, permanent positions. By imposing new duties on local agencies that employ temporary employees, the bill would impose a state-mandated local program. The bill would require complaints alleging a violation of its provisions to be processed as unfair practice charges under the act. The bill would additionally include the same findings and declarations as set forth above. This bill contains other related provisions and other existing laws.

Position

Watch

AB 1488 (Wallis R) California Environmental Quality Act: environmental leadership development projects: water storage, water conveyance, and groundwater recharge projects: streamlined review.

(Amended: 3/23/2023 html pdf)

Status: 4/28/2023-Failed Deadline pursuant to Rule 61(a)(2). (Last location was NAT. RES. on

3/9/2023)(May be acted upon Jan 2024)

Location: 4/28/2023-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 the lead agency 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 establishes a procedure by which a person may seek judicial review of the decision of the lead agency made pursuant to CEQA. The Jobs and Economic Improvement Through Environmental Leadership Act of 2021 authorizes the Governor, until January 1, 2024, to certify environmental leadership development projects that meet specified requirements for certain streamlining benefits related to CEQA. The act, among other things, requires a lead agency to prepare the record of proceedings for an environmental leadership development project, as provided, and to include a specified notice in the draft EIR and final EIR. The act is repealed by its own term on January 1, 2026. This bill would extend the application of the act to water storage projects, water conveyance projects, and groundwater recharge projects that provide public benefits and drought preparedness. The bill would authorize the Governor, until January 1, 2025, to certify water storage projects, water conveyance projects, and groundwater recharge projects as environmental leadership development projects. The bill would make other conforming changes. Because a lead agency would be required to prepare the record of proceedings for water storage projects, water conveyance projects, and groundwater recharge projects pursuant to the act, this bill would impose a state-mandated local program. This bill contains other related provisions and other existing laws.

Position

Watch

AB 1563 (Bennett D) Groundwater sustainability agency: groundwater extraction permit: verification.

(Amended: 6/28/2023 html pdf)

Status: 7/14/2023-Failed Deadline pursuant to Rule 61(a)(10). (Last location was GOV. & F. on

6/22/2023)(May be acted upon Jan 2024)

Location: 7/14/2023-S. 2 YEAR

Summary: Existing law, the Sustainable Groundwater Management Act, requires all groundwater basins designated as high- or medium-priority basins by the Department of Water Resources to be managed under a groundwater sustainability plan or coordinated groundwater sustainability plans, except as specified. Existing law authorizes any local agency or combination of local agencies overlying a groundwater basin to decide to become a groundwater sustainability agency for that basin and imposes specified duties upon that agency or combination of agencies, as provided. Existing law authorizes a groundwater sustainability agency to request of the county, and requires a county to consider, that the county forward permit requests for the construction of new groundwater wells, the enlarging of existing groundwater wells, and the reactivation of abandoned groundwater wells to the agency before permit approval. This bill would instead require a county to forward permit requests for the construction of new groundwater wells, the enlarging of existing groundwater wells, and the reactivation of abandoned groundwater wells to the groundwater sustainability agency before permit approval. This bill contains other related provisions and other existing laws.

Position

Watch

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

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

AB 1613 (Bains D) Sacramento-San Joaquin Delta: Salinity Intrusion in the Delta Act.

(Amended: 3/16/2023 html pdf)

Status: 4/28/2023-Failed Deadline pursuant to Rule 61(a)(2). (Last location was W.,P. & W. on

3/16/2023)(May be acted upon Jan 2024)

Location: 4/28/2023-A. 2 YEAR

Summary: Existing law establishes in the Natural Resources Agency the Department of Water Resources. Existing law, the Sacramento-San Joaquin Delta Reform Act of 2009, declares that the Sacramento-San Joaquin Delta is a critically important natural resource for California and the nation. This bill would enact the Salinity Intrusion in the Delta Act. The act would require the department to identify strategic locations in the Sacramento-San Joaquin River Delta where barriers could be constructed to combat salinity intrusion that would reduce the need to contaminate fresh water. The bill would require the department to, at a minimum, identify strategic locations in specified areas. The bill would require the department to consult with the State Water Resources Control Board, the Department of Fish and Wildlife, the federal Bureau of Reclamation, and the United States Fish and Wildlife Service in carrying out these provisions. This bill contains other related provisions.

Position

Watch

AB 1637 (Irwin D) Local government: internet websites and email addresses. (Enrolled: 9/18/2023 html

Status: 9/13/2023-Senate amendments concurred in. To Engrossing and Enrolling.

Location: 9/13/2023-A. ENROLLMENT

Summary: (1)The California Constitution authorizes cities and counties to make and enforce within their limits all local, police, sanitary, and other ordinances and regulations not in conflict with general laws and further authorizes cities organized under a charter to make and enforce all ordinances and regulations in respect to municipal affairs, which supersede inconsistent general laws. This bill, no later than January 1, 2029, would require a local agency, as defined, that maintains an internet website for use by the public to ensure that the internet website utilizes a ".gov" top-level domain or a ".ca.gov" second-level domain and would require a local agency that maintains an internet website that is noncompliant with that requirement to redirect that internet website to a domain name that does utilize a ".gov" or ".ca.gov" domain. This bill, no later than January 1, 2029, would also require a local agency that maintains public email addresses to ensure that each email address provided to its employees utilizes a ".gov" domain name or a ".ca.gov" domain name. By adding to the duties of local officials, the bill would impose a state-mandated local program. This bill contains other related provisions and other existing laws.

Position

Watch

AB 1638 (Fong, Mike D) Local government: emergency response services: use of languages other than

English. (Enrollment: 9/13/2023 html pdf)

Status: 9/13/2023-Enrolled and presented to the Governor at 3 p.m.

Location: 9/13/2023-A. ENROLLED

Summary: Existing law requires every local public agency that serves a substantial number of non-English-speaking people to employ a sufficient number of qualified bilingual persons in public contact positions or as interpreters to ensure provision of information and services in the language of the non-English-speaking person. Existing law requires that any materials explaining services available to the public shall be translated into any non-English language spoken by a substantial number of the public served by the agency. This bill would require, commencing January 1, 2025, in the event of an emergency within the jurisdiction of a local agency, as defined, that provides emergency response services and that serves a population within which 5% or more of the people speak English less than "very well" according to American Community Survey data and jointly speak a language other than English, that the local agency provide information related to the emergency in English and in all languages spoken jointly by the 5% or more of the population that speaks English less than "very well." The bill would require local agencies to use data by January 1, 2025, as specified, to determine which languages are spoken jointly by 5% or more of the population in its jurisdiction and to reassess that data every 5 years. The bill would impose various requirements on the manner in which information is provided in languages other than English. The bill would also require the Office of Planning and Research to survey a sample of local agencies every 3 years to determine compliance with these requirements and to report its findings to the Legislature. Because the bill would require local agencies to provide a higher level of service, the bill would impose a state-mandated local program. This bill contains other related provisions and other existing laws.

Position

Watch

AB 1648 (Bains D) Water: Colorado River conservation. (Amended: 3/16/2023 https://doi.org/html/pdf)

Status: 4/28/2023-Failed Deadline pursuant to Rule 61(a)(2). (Last location was W.,P. & W. on

3/16/2023)(May be acted upon Jan 2024)

Location: 4/28/2023-A. 2 YEAR

Summary: Existing law provides for implementation of the California Plan, which is defined to mean the plan being developed by the Colorado River Board of California, the public agencies represented on that board, and the Director of Water Resources to ensure that California can live within the state's apportionment of Colorado River water. This bill would prohibit the Metropolitan Water District of Southern California and the Department of Water and Power of the City of Los Angeles from achieving a reduction in, or conservation of, Colorado River water consumption required by an agreement with specified entities through increased water deliveries or imports from other regions of California, including the San Joaquin Valley and the Sacramento-San Joaquin Delta. The bill would require the Colorado River Board of California, the Department of Water Resources, and the State Water Resources Control Board to use their existing authority to enforce these provisions. The bill would specify that these provisions apply retroactively to January 1, 2023, and apply to any agreement entered into on or after that date.

Position

Watch

ACA 1 (Aguiar-Curry D) Local government financing: affordable housing and public infrastructure: voter

approval. (Enrolled: 9/18/2023 httml pdf)

Status: 9/14/2023-Read third time. Adopted. (Ayes 29. Noes 10.) Ordered to the Assembly. In Assembly. Ordered to Engrossing and Enrolling.

Location: 9/14/2023-A. ENROLLMENT

Summary: (1) The California Constitution prohibits the ad valorem tax rate on real property from exceeding 1% of the full cash value of the property, subject to certain exceptions. This measure would create an additional exception to the 1% limit that would authorize a city, county, city and county, or special district to levy an ad valorem tax to service bonded indebtedness incurred to fund the construction, reconstruction, rehabilitation, or replacement of public infrastructure, affordable housing, including downpayment assistance, or permanent supportive housing, or the acquisition or lease of real property for those purposes, if the proposition proposing that tax is approved by 55% of the voters of the city, county, city and county, or special district, as applicable, and the proposition includes specified accountability requirements. The measure would prohibit a city, county, city and county, or special district from placing a proposition on the ballot pursuant to these provisions if the voters have previously approved a proposition pursuant to these provisions or the below special tax provisions until all funds from the previous proposition are committed to programs and projects listed in the specific local program or ordinance, as described. The measure, subject to certain vote thresholds, would authorize the Legislature to enact laws establishing additional accountability measures and laws for the downpayment assistance programs authorized by the measure, as specified. The measure would specify that these provisions apply to any city, county, city and county, or special district measure imposing an ad valorem tax to pay the interest and redemption charges on bonded indebtedness for these purposes that is submitted at the same election as this measure. This bill contains other related provisions and other existing laws.

Position

Watch

(Alanis R) Public resources: Water and Wildfire Resiliency Act of 2023. (Introduced: 12/5/2022 html pdf)

Status: 4/20/2023-Referred to Coms. on W., P., & W. and NAT. RES.

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

Summary: Existing provisions of the California Constitution require the specified use of General Fund revenues, as described. This measure would establish the Water and Wildfire Resiliency Fund within the State Treasury, and would require the Treasurer to annually transfer an amount equal to 3% of all state revenues that may be appropriated as described from the General Fund to the Water and Wildfire Resiliency Fund. The measure would require the moneys in the fund to be appropriated by the Legislature and would require that 50% of the moneys in the fund be used for water projects, as specified, and that the other 50% of the moneys in the fund be used for forest maintenance and health projects, as specified.

Position

Watch

ACA 3 (Lee D) Wealth tax: appropriation limits. (Introduced: 1/19/2023 html pdf)

Status: 3/30/2023-Referred to Com. on REV. & TAX.

Location: 3/30/2023-A. REV. & TAX

Summary: The California Constitution authorizes the Legislature to impose a property tax on any type of tangible personal property, shares of capital stock, evidences of indebtedness, and any interest therein not exempt from taxation pursuant to the California Constitution. The California Constitution authorizes the Legislature, by two-thirds vote of the membership of each house, to classify such personal property for differential taxation or for exemption. The California Constitution limits taxation of certain specified personal property to no more than 0.4% of the value of such property, and limits the tax rate on personal property to no more than the tax rate on real property in the same jurisdiction. This measure would authorize the Legislature to impose a tax upon all forms of personal property or wealth, whether tangible or intangible, and would require any tax so imposed to be administered and collected by the Franchise Tax Board and the Department of Justice, as determined by the Legislature in statute. The measure would authorize the Legislature to classify any form of personal property or wealth for differential taxation or for exemption by a majority vote. This bill contains other related provisions and other existing laws.

Position

Watch

ACA 13 (Ward D) Voting thresholds. (Amended: 9/14/2023 html pdf)

Status: 9/14/2023-Read third time. Adopted. (Ayes 28. Noes 9.) Ordered to the Assembly. In Assembly. Concurrence in Senate amendments pending. Senate amendments concurred in. Held at Desk by unanimous consent until November 1, 2023.

Location: 9/14/2023-A. DESK

Summary: The California Constitution provides that a proposed constitutional amendment and a statewide initiative measure each take effect only if approved by a majority of the votes cast on the amendment or measure. This measure would further provide that an initiative measure that includes one or more provisions that would amend the Constitution to increase the voter approval requirement to adopt any state or local measure would be approved by the voters only if the proportion of votes

cast in favor of the initiative measure is equal to or greater than the highest voter approval requirement that the initiative measure would impose. The measure would specify that this voter approval requirement would apply to statewide initiative measures that appear on the ballot on or after January 1, 2024. This bill contains other related provisions and other existing laws.

Position

Watch

SB 3 (Dodd D) Discontinuation of residential water service: covered water system.

(Enrollment: 9/15/2023 html pdf)

Status: 9/15/2023-Enrolled and presented to the Governor at 3 p.m.

Location: 9/15/2023-S. ENROLLED

Summary: (1)Existing law establishes the Safe Drinking Water Account to be available to the State Water Resources Control Board, upon appropriation by the Legislature, for the purpose of providing funds necessary to administer the California Safe Drinking Water Act. This bill would expand the use of available funds in the account to be used by the state board, upon appropriation by the Legislature, to include the administration of the Water Shutoff Protection Act. The bill would, subject to the availability of funding, require the state board to make funds available for providing training statewide to community water systems with between 15 and 200 service connections to assist in compliance with the Water Shutoff Protection Act. This bill contains other related provisions and other existing laws.

Position

Watch

SB 34 (Umberg D) Surplus land disposal: violations: County of Orange. (Enrollment: 9/18/2023 html pdf)

Status: 9/18/2023-Enrolled and presented to the Governor at 3 p.m.

Location: 9/18/2023-S. ENROLLED

Summary: Existing law prescribes requirements for the disposal of land determined to be surplus land by a local agency. Those requirements include a requirement that a local agency, prior to disposing of a property or participating in negotiations to dispose of that property with a prospective transferee, send a written notice of availability of the property to specified entities, depending on the property's intended use, and send specified information in regard to the disposal of the parcel of surplus land to the Department of Housing and Community Development. Existing law, among other enforcement provisions, makes a local agency that disposes of land in violation of these disposal provisions, after receiving notification of violation from the department, liable for a penalty of 30% of the final sale price of the land sold in violation for a first violation and 50% for any subsequent violation. Under existing law, except as specified, a local agency has 60 days to cure or correct an alleged violation before an enforcement action may be brought. Existing law provides for the deposit and use of penalty revenues for housing, as prescribed. This bill, until January 1, 2030, would require the County of Orange, or any city located within the County of Orange, if notified by the department that its planned disposal of surplus land is in violation of existing law, to cure or correct the alleged violation within 60 days, as prescribed. The bill would prohibit a County of Orange jurisdiction that has not cured or corrected any alleged violation from disposing of the parcel until the department determines that it has complied with existing law or deems the alleged violation not to be a violation. The bill would authorize a local agency that receives that notice to provide to the Department of Housing and Community Development a statement describing the actions taken to cure or correct the alleged violation within 60 days of receipt of the notice, and would require the department, if it receives that statement, to make specified determinations and notify the local agency of those determinations within 30 days of receipt of the statement. This bill contains other related provisions and other existing laws.

Position

Watch

SB 48 (Becker D) Building Energy Savings Act. (Enrolled: 9/18/2023 html pdf)

Status: 9/14/2023-Assembly amendments concurred in. (Ayes 31. Noes 9.) Ordered to engrossing and enrolling.

Location: 9/14/2023-S. ENROLLMENT

Summary: Existing law requires each utility to maintain records of the energy usage data of all buildings to which they provide service for at least the most recent 12 complete calendar months, and to deliver or otherwise provide that aggregated energy usage data for each covered building, as defined, to the owner, as specified. Existing law requires the State Energy Resources Conservation and Development Commission (Energy Commission) to adopt regulations providing for the delivery to the Energy Commission and public disclosure of benchmarking of energy use for covered buildings, and specifies that this requirement does not require the owner of a building with 16 or fewer residential utility accounts to collect or deliver energy usage information to the Energy Commission. This bill would additionally specify that the requirement does not require the owner of a building with less than 50,000 square feet of gross floor space to collect or deliver energy usage information to the Energy Commission. This bill contains other related provisions and other existing laws.

Position

Watch

SB 57 (Gonzalez D) Utilities: disconnection of residential service. (Amended: 3/15/2023 html pdf)

Status: 4/28/2023-Failed Deadline pursuant to Rule 61(a)(2). (Last location was E. U., & C. on

3/22/2023)(May be acted upon Jan 2024)

Location: 4/28/2023-S. 2 YEAR

Summary: Existing law vests the Public Utilities Commission (PUC) with regulatory authority over public utilities, including electrical corporations, gas corporations, and water corporations, while local publicly owned utilities are under the direction of their governing boards. Existing law prohibits an electrical corporation, gas corporation, or water corporation from terminating a customer's residential service for nonpayment of a delinquent account in certain circumstances, including, among other circumstances, unless the corporation first gives notice to the customer of the delinquency and impending termination, during the pendency of an investigation by the corporation of the customer's dispute or complaint, or when the customer has been granted an extension of the period for payment of a bill. Existing law prohibits a public water system that supplies water to more than 200 service connections from discontinuing a customer's residential service for nonpayment until a payment by the customer has been delinquent for at least 60 days. This bill would require an electrical corporation, local publicly owned electric utility, gas corporation, local publicly owned gas utility, water corporation, or local agency that owns a public water system to postpone the disconnection of a customer's residential service for nonpayment of a delinquent account when the temperature will be 32 degrees Fahrenheit or cooler, or 95 degrees Fahrenheit or warmer, within the utility's service area during the 24 hours after that service disconnection would occur, as specified. The bill would require each of those utilities to notify its residential ratepayers of that requirement and to create an online reporting system available through its internet website, if it has one, that enables its residential ratepayers to report when their utility service has been disconnected in violation of that requirement, as specified. The bill would require the PUC to establish a citation program to impose a penalty on an electrical corporation or gas corporation that violates that requirement, and require each local publicly owned electric utility and local publicly owned gas utility to annually report to the State Energy Resources Conservation and Development Commission the number of residential service connections it disconnected for nonpayment of a delinquent account. The bill would authorize the State Water Resources Control Board to enforce the requirement that a water corporation and local agency that owns a public water system postpone a disconnection of a customer's residential service, as specified. This bill contains other existing laws.

Position

Watch

SB 66 (Hurtado D) Water Quality, Supply, and Infrastructure Improvement Act of 2014: Drinking

Water Capital Reserve Fund: administration. (Amended: 3/21/2023 html pdf)

Status: 4/28/2023-Failed Deadline pursuant to Rule 61(a)(2). (Last location was E.Q. on 3/29/2023)

(May be acted upon Jan 2024) **Location:** 4/28/2023-S. 2 YEAR

Summary: The Water Quality, Supply, and Infrastructure Improvement Act of 2014, approved by the voters as Proposition 1 at the November 4, 2014, statewide general election, authorizes the issuance of general obligation bonds in the amount of \$7,545,000,000 to finance a water quality, supply, and infrastructure improvement program. The bond act provides that the sum of \$260,000,000 is to be available for grants and loans for public water system infrastructure improvements and related actions to meet safe drinking water standards, ensure affordable drinking water, or both, as specified. Existing law requires the State Water Resources Control Board to deposit up to \$2,500,000 of the \$260,000,000 into the Drinking Water Capital Reserve Fund, to be available upon appropriation by the Legislature. Existing law requires the state board to administer the Drinking Water Capital Reserve Fund for the purpose of serving as matching funds for disadvantaged communities and requires the state board to develop criteria to implement this provision. This bill would require the state board to provide an analysis of the criteria to implement that provision to the Senate Committee on Natural Resources and Water and Assembly Committee on Water, Parks, and Wildlife on January 1, 2025, and every 2 years thereafter.

Position

Watch

(Cortese D) California Environmental Quality Act: local agencies: filing of notices of

determination or exemption. (Enrollment: 9/13/2023 html pdf)

Status: 9/13/2023-Enrolled and presented to the Governor at 4 p.m.

Location: 9/13/2023-S. ENROLLED

Summary: The California Environmental Quality Act (CEQA) requires, among other things, a lead agency, as defined, to prepare, or cause to be prepared, and certify the completion of an environmental impact report 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. This bill would require a local agency to file a notice of determination with the State Clearinghouse in the Office of Planning and Research in addition to the county clerk of each county in which the project will be located. The bill would authorize a local agency to file a notice of

exemption with the State Clearinghouse in the Office of Planning and Research in addition to the county clerk of each county in which the project will be located. The bill would require the notice, including any subsequent or amended notice, to be posted both in the office and on the internet website of the county clerk and by the Office of Planning and Research on the State Clearinghouse internet website within 24 hours of receipt. The bill would specify that the posting of the notice by the Office of Planning and Research would not affect the applicable time periods to challenge an act or decision of a local agency, as described above. By imposing duties on local agencies, the bill would create a state-mandated local program. This bill contains other related provisions and other existing laws.

Position

Watch

SB 229 (Umberg D) Surplus land: disposal of property: violations: public meeting.

(Enrollment: 9/18/2023 html pdf)

Status: 9/18/2023-Enrolled and presented to the Governor at 3 p.m.

Location: 9/18/2023-S. ENROLLED

Summary: Existing law prescribes requirements for the disposal of land determined to be surplus land by a local agency. Those requirements include a requirement that a local agency, before disposing of a property or participating in negotiations to dispose of that property with a prospective transferee, send a written notice of availability of the property to specified entities, depending on the property's intended use, and send specified information in regard to the disposal of the parcel of surplus land to the Department of Housing and Community Development. Existing law, among other enforcement provisions, makes a local agency that disposes of land in violation of these disposal provisions, after receiving notification of violation from the department, liable for a penalty of 30% of the final sale price of the land sold in violation for a first violation and 50% for any subsequent violation. Under existing law, except as specified, a local agency has 60 days to cure or correct an alleged violation before an enforcement action may be brought. This bill would require a local agency that is disposing of surplus land and has received a notification of violation from the department to hold an open and public meeting to review and consider the substance of the notice of violation. The bill would require the local agency's governing body to provide prescribed notice no later than the time required by specified provisions. The bill would prohibit the local agency's governing body from taking final action to ratify or approve the proposed disposal of surplus land until a public meeting is held as required. The bill would exempt from its provisions a local agency that ceases to dispose of surplus land after receiving the notice of violation. By imposing new duties on local agencies, the bill would impose a state-mandated local program. This bill contains other related provisions and other existing laws.

Position

Watch

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

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

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

Status: 9/1/2023-Failed Deadline pursuant to Rule 61(a)(11). (Last location was APPR. on 7/10/2023) (May be acted upon Jan 2024)

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

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

SB 328 (Dodd D) Political Reform Act of 1974: contribution limits. (Amended: 6/28/2023 html pdf)

Status: 9/1/2023-September 1 hearing: Held in committee and under submission.

Location: 8/23/2023-A. APPR. SUSPENSE FILE

Summary: The Political Reform Act of 1974 prohibits a person, other than a small contributor committee or political party committee, from making to a candidate for elective state, county, or city office, and prohibits those candidates from accepting from a person, a contribution totaling more than \$3,000 per election, as that amount is adjusted by the Fair Political Practices Commission in January of every odd-numbered year to reflect changes in the Consumer Price Index. This bill would apply those contribution limits to candidates for school district, community college district, and other special district elections. The bill would make certain other provisions of the act relating to contribution limits applicable to candidates for district office. However, the bill would authorize school districts, community college districts, and other special districts to impose contribution limits on candidates for district office that differ from the limits imposed by the act, as provided. This bill would retain the existing provisions of law until January 1, 2025, and on that date would repeal the existing law and make operative the provisions of the bill described in this paragraph. This bill contains other related provisions and other existing laws.

Position

Watch

SB 337 (Min D) Environmental protection: lands and coastal waters conservation goal.

(Enrollment: 9/15/2023 html pdf)

Status: 9/15/2023-Enrolled and presented to the Governor at 3 p.m.

Location: 9/15/2023-S. ENROLLED

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 California'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. This bill would codify the goal of the state to conserve at least 30% of California's lands and coastal waters by 2030.

Position

Watch

SB 389 (Allen D) State Water Resources Control Board: investigation of water right.

(Enrolled: 9/14/2023 httml pdf)

Status: 9/12/2023-Assembly amendments concurred in. (Ayes 30. Noes 8.) Ordered to engrossing and

enrolling.

Location: 9/12/2023-S. ENROLLMENT

Summary: Existing law establishes the State Water Resources Control Board within the California Environmental Protection Agency. Existing law provides generally for the appropriation of water. Existing law authorizes the board to investigate bodies of water, to take testimony in regard to the rights to water or the use of water, and to ascertain whether or not water is appropriated lawfully, as provided. 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 instead authorize the board to investigate and ascertain whether or not a water right is valid. The bill would authorize the board to issue an information order in furtherance of an investigation, as executed by the executive director of the board, as specified. The bill would authorize a diversion or use of water ascertained to be unauthorized to be enforced as a trespass, as specified.

Position

Watch

SB 411 (Portantino D) Open meetings: teleconferences: neighborhood councils. (Enrollment: 9/11/2023

<u>html</u> <u>pdf</u>

Status: 9/11/2023-Enrolled and presented to the Governor at 3 p.m.

Location: 9/11/2023-S. ENROLLED

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. This bill, until January 1, 2026, would authorize an eligible legislative body to use alternate teleconferencing provisions related to notice, agenda, and public participation, as prescribed, if the city council has adopted an authorizing resolution and 2/3 of an eligible legislative body votes to use the alternate teleconferencing provisions. The bill would define "eligible legislative body" for this purpose to mean a neighborhood council that is an advisory body with the purpose to promote more citizen participation in government and make government more responsive to local needs that is established pursuant to the charter of a city with a population of more than 3,000,000 people that is subject to the act. The bill would require an eligible legislative body authorized under the bill to provide publicly accessible physical locations for public participation, as prescribed. The bill would also require that at least a quorum of the members of the neighborhood council participate from locations within the boundaries of the city in which the neighborhood council is established. The bill would require that, at least once per year, at least a quorum of the members of the eligible legislative body participate in person from a singular physical location that is open to the public and within the boundaries of the eligible legislative body. This bill contains other related provisions and other existing laws.

Position

Watch

SB 414 (Allen D) Climate change: applications using hydrogen: assessment. (Amended: 5/18/2023 html

Status: 9/1/2023-Failed Deadline pursuant to Rule 61(a)(11). (Last location was APPR. SUSPENSE FILE on 8/16/2023)(May be acted upon Jan 2024)

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

Summary: Existing law establishes as a policy of the state to achieve net zero greenhouse gas emissions as soon as possible, but no later than 2045, and to achieve and maintain net negative greenhouse gas emissions thereafter and to ensure that, by 2045, statewide anthropogenic greenhouse gas emissions are reduced at least 85% below the statewide greenhouse gas emissions levels in 1990. Existing law requires the State Air Resources Board, by June 1, 2024, to prepare and post an evaluation on its internet website related to the use of hydrogen in the state. This bill would, on or before December 31, 2025, require the State Air Resources Board, in consultation with the State Energy Resources Conservation and Development Commission (Energy Commission) and the Public Utilities Commission (PUC), upon appropriation by the Legislature, to complete an assessment of the use of hydrogen in certain applications, as specified. The bill would require the assessment to incorporate the findings of, and not duplicate, the above-described evaluation. The bill would require the state board, the Energy Commission, and the PUC to consider the findings in the assessment in their plans, rulemakings, reports, or other process related to the planning, implementation, or regulation of hydrogen production, distribution, storage, or usage in the state.

Position

Watch

(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

SB 537 (Becker D) Open meetings: multijurisdictional, cross-county agencies: teleconferences.

(Amended: 9/5/2023 html pdf)

Status: 9/14/2023-Ordered to inactive file on request of Assembly Member Bryan.

Location: 9/14/2023-A. INACTIVE FILE

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 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, including restrictions on remote participation by a member of the legislative body. These circumstances include if a member shows "just cause, including for a childcare or caregiving need of a relative that requires the member to participate remotely. This bill would expand the circumstances of "just cause" to apply to the situation in which an immunocompromised child, parent, grandparent, or other specified relative requires the member to participate remotely. The bill would authorize the legislative body of a multijurisdictional, cross-county agency, as specified, to use alternate teleconferencing provisions if the eligible legislative body has adopted an authorizing resolution, as specified. The bill would also require the legislative body to provide a record of attendance of the members of the legislative body, the number of community members in attendance in the teleconference meeting, and the number of public comments on its internet website within 10 days after a teleconference meeting, as specified. The bill would require at least a quorum of members of the legislative body to participate from one or more physical locations that are open to the public and within the boundaries of the territory over which the local agency exercises jurisdiction. The bill would require a member who receives compensation for their service, as specified, on the legislative body to participate from a physical location that is open to the public. The bill would require the legislative body to identify in the agenda each member who plans to participate remotely and to include the address of the publicly accessible building from which each member will participate via teleconference. The bill would prohibit a member from participating remotely pursuant to these provisions unless the remote location is the member's office or another location in a publicly accessible building and is more than 40 miles from the in-person location of the meeting. The bill would repeal these alternative teleconferencing provisions on January 1, 2026. This bill contains other related provisions and other existing laws.

Position

Watch

SB 550 (Grove R) Water markets. (Amended: 3/20/2023 html pdf)

Status: 5/19/2023-Failed Deadline pursuant to Rule 61(a)(5). (Last location was APPR. SUSPENSE FILE on 4/10/2023)(May be acted upon Jan 2024)

Location: 5/19/2023-S. 2 YEAR

Summary: Existing law finds and declares that voluntary water transfers between water users can result in a more efficient use of water, benefiting both the buyer and the seller. Existing law requires the Department of Water Resources to implement the various state laws that pertain to water transfers and to prepare a water transfer guide that includes, among other things, a review of existing and appropriate state and federal laws that pertain to water transfers, water markets, or water rights. This bill would require, on or before January 1, 2025, the Legislative Analyst, in collaboration with the Department of Water Resources, the State Water Resources Control Board, and other state agencies, as described, to prepare and submit to the Legislature a report analyzing the water market, including background information regarding the sale of water and water rights, trends in the water market, barriers to entering the water market or effectively trading in the market, and proposals for improving the regulatory framework to make the water market more market friendly and to encourage growth.

Position

Watch

SB 597 (Glazer D) Building standards: rainwater catchment systems. (Amended: 6/22/2023 html pdf)
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Status: 9/1/2023-Failed Deadline pursuant to Rule 61(a)(11). (Last location was APPR. SUSPENSE FILE on 7/12/2023)(May be acted upon Jan 2024)

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

Summary: The California Building Standards Law requires a state agency that adopts or proposes adoption of a building standard to submit the building standard to the California Building Standards Commission for approval and adoption. Existing law makes the commission responsible for the publication of an updated edition of the California Building Standards Code every 3 years. This bill would require the department to conduct research and develop recommendations regarding building standards for the installation of rainwater catchment systems in newly constructed residential dwellings and would authorize the department to propose related building standards to the commission for consideration, as specified. The bill would authorize the department to expend moneys from the Building Standards Administration Special Revolving Fund for the above-described purposes, upon appropriation by the Legislature, as specified. The bill would require the department, on or before January 1, 2025, to provide a report to specified committees of the Legislature regarding the outcomes of its research and the recommendations developed. This bill contains other existing laws.

Position

Watch

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

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

SB 649 (Hurtado D) California Endangered Species Act: incidental take permits. (Introduced: 2/16/2023

Status: 4/28/2023-Failed Deadline pursuant to Rule 61(a)(2). (Last location was N.R. & W. on 3/1/2023)(May be acted upon Jan 2024)

Location: 4/28/2023-S. 2 YEAR

Summary: Existing law, the California Endangered Species Act, prohibits the taking of an endangered or threatened species, except in certain situations. Under the act, the Department of Fish and Wildlife may authorize the take of listed species pursuant to an incidental take permit if the take is incidental to an otherwise lawful activity, the impacts are minimized and fully mitigated, and the issuance of the permit would not jeopardize the continued existence of the species. The act requires the department to adopt regulations for issuance of incidental take permits. Existing law prohibits the department from issuing an incidental take permit if issuance of the permit would jeopardize the continued existence of the species. Existing law requires the department to make this determination based on the best scientific and other information that is reasonably available, and to include consideration of the species' capability to survive and reproduce, and any adverse impacts of the taking on those abilities in light of (1) known population trends; (2) known threats to the species; and (3) reasonably foreseeable impacts on the species from other related projects and activities. This bill would require the department to make that decision based on a real-time monitoring system, rather than a calendarbased schedule, and to additionally consider the proximity of the species relative to the operation of a facility subject to the permit conditions and the known location of the population relative to the facility subject to the permit. The bill would also set forth legislative declarations and findings.

Position

Watch

SB 651 (Grove R) California Environmental Quality Act: groundwater recharge projects: Judicial Council rules of court. (Amended: 6/22/2023 html pdf)

Status: 7/14/2023-Failed Deadline pursuant to Rule 61(a)(10). (Last location was NAT. RES. on 6/20/2023) (May be acted upon Jan 2024)

Location: 7/14/2023-A. 2 YEAR

Summary: The California Environmental Quality Act (CEQA) requires, among other things, a lead agency, as defined, to prepare, or cause to be prepared, and certify the completion of an

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environmental impact report 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 establishes a procedure by which a person may seek judicial review of the decision of the lead agency made pursuant to CEQA. This bill would require the Judicial Council to adopt a rule of court to establish procedures requiring actions or proceedings brought to attack, review, set aside, void, or annul the certification of an environmental impact report, or the granting of any project approvals, for groundwater recharge projects, as described, except as provided, that implement a groundwater sustainability plan or an interim groundwater sustainability plan, as described, that would require the actions or proceedings, including any appeals, to be resolved within 270 days of the filing of the certified record of proceedings with the court. The bill would also include a related statement of legislative intent. This bill contains other existing laws.

Position

Watch

SB 659 (Ashby D) California Water Supply Solutions Act of 2023. (Enrollment: 9/15/2023 html pdf)

Status: 9/15/2023-Enrolled and presented to the Governor at 3 p.m.

Location: 9/15/2023-S. ENROLLED

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 establish an advisory committee, composed of representatives of agricultural and urban water suppliers, local government, business, production agriculture, and environmental interests, and other interested parties, to assist the department in the updating of 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. This bill would establish the California Water Supply Solutions Act of 2023 to require the department, as part of the 2028 update, and each subsequent update thereafter to the California Water Plan, to provide actionable recommendations to develop additional groundwater recharge opportunities that increase the recharge of the state's groundwater basins, as provided. The bill would require the department to consult with the State Water Resources Control Board, the 9 regional water quality control boards, and the advisory committee, which may be enlarged as provided, in carrying out these provisions. The bill would require the recommendations to identify immediate opportunities and potential long-term solutions to increase the state's groundwater supply, and include, among other things, best practices to advance all benefits of groundwater recharge, as specified.

Position

Watch

SB 687 (Eggman D) Water Quality Control Plan: Delta Conveyance Project. (Amended: 5/2/2023 html pdf

Status: 5/19/2023-Failed Deadline pursuant to Rule 61(a)(5). (Last location was APPR. SUSPENSE FILE on 5/8/2023)(May be acted upon Jan 2024)

Location: 5/19/2023-S. 2 YEAR

Summary: Existing law establishes the State Water Resources Control Board and the 9 California regional water quality control boards as the principal state agencies with authority over matters relating to water quality. Existing law requires the state board to formulate and adopt state policy for water quality control. Existing law authorizes the state board to adopt water quality control plans for waters that require water quality standards pursuant to the Federal Water Pollution Control Act, and provides that those plans supersede any regional water quality control plans for the same waters to the extent of any conflict. This bill would require the board to adopt a final update of the 1995 Water Quality Control Plan for the San Francisco Bay/Sacramento-San Joaquin Delta Estuary, as provided, before the board may consider a change in point diversion or any other water rights permit or order for the Delta Conveyance Project. The bill would also, if, after completing the update of the plan and in compliance with existing law, the board approves a change in point of diversion or any other water rights permit or order associated with the Delta Conveyance Project, prohibit the operation of the Delta Conveyance Project unless and until the updated plan is fully implemented. The bill would specify that these provisions do not constitute an authorization for or approval of funding for the Delta Conveyance Project or any other project that includes isolated Delta conveyance facilities, and do not reduce any statutory or other regulatory conditions or permit requirements for Delta conveyance projects.

Position

Watch

(Min D) Coastal resources: California Coastal Act of 1976: industrial developments: oil and gas developments: refineries: petrochemical facilities: offshore wind. (Enrolled: 9/14/2023 html pdf)

Status: 9/12/2023-Assembly amendments concurred in. (Ayes 32. Noes 6.) Ordered to engrossing and

enrolling. Motion to reconsider made by Senator Min. Reconsideration granted. (Ayes 39. Noes 0.) Assembly amendments concurred in. (Ayes 30. Noes 8.) Ordered to engrossing and enrolling.

Location: 9/12/2023-S. ENROLLMENT

Summary: (1)The California Coastal Act of 1976 regulates development along the state's coast. The act requires that coastal-dependent industrial facilities be encouraged to locate or expand within existing sites and be permitted reasonable long-term growth where consistent with the act, and, where new or expanded coastal-dependent industrial facilities cannot feasibly be accommodated consistent with other policies of the act, they may nevertheless be permitted if (A) alternative locations are infeasible or more environmentally damaging, (B) to do otherwise would adversely affect the public welfare, and (C) adverse environmental effects are mitigated to the maximum extent feasible. This bill would prohibit new or expanded oil and gas development from being considered a coastal-dependent industrial facility, as provided, and would permit those developments only if they are found to be consistent with all applicable provisions of the Act and certain conditions are met. The bill would authorize the repair and maintenance of existing oil and gas facilities to be permitted in accordance with the requirements for coastal-dependent industrial facilities, but would authorize that permitting only if the repair or maintenance does not result in expansion of capacity of the facility and the same conditions are met. This bill contains other related provisions and other existing laws.

Position

Watch

(Caballero D) Public contracts: progressive design-build: local agencies. (Enrollment: 9/7/2023

Status: 9/7/2023-Enrolled and presented to the Governor at 4 p.m.

Location: 9/7/2023-S. ENROLLED

Summary: Existing law authorizes the Director of General Services to use the progressive design-build procurement process for the construction of up to 3 capital outlay projects, as jointly determined by the Department of General Services and the Department of Finance, and prescribes that process. Existing law defines "progressive design-build" as a project delivery process in which both the design and construction of a project are procured from a single entity that is selected through a qualifications-based selection at the earliest feasible stage of the project. This bill would, until January 1, 2030, provide additional authority for cities, counties, cities and counties, or special districts to use the progressive design-build process for up to 10 public works in excess of \$5,000,000, not limited to water-related projects, excluding projects on state-owned or state-operated facilities. The bill would require information to be provided under penalty of perjury and would require similar reports due no later than December 31, 2028. This bill contains other related provisions and other existing laws.

Position

Watch

SB 737 (Hurtado D) Groundwater: recharge. (Introduced: 2/17/2023 html pdf)

Status: 3/1/2023-Referred to Com. on RLS.

Location: 2/17/2023-S. RLS.

Summary: Existing law declares that groundwater recharge is an effective way to maximize availability of scarce water supplies throughout the state. Existing law further declares that it is necessary for the health, safety, and welfare of the people of the state that the groundwater basins of the state be recharged. This bill would state the intent of the Legislature to enact subsequent legislation to capture floodwater to recharge groundwater basins and to require the Department of Water Resources and the State Water Resources Control Board to work together to expedite the regulatory steps necessary to store significant rainfall and excess water underground, while still ensuring protections for the environment and other water users as required by state law.

Position

Watch

SB 745 (Cortese D) The Drought-Resistant Buildings Act. (Enrolled: 9/14/2023 html pdf)

Status: 9/12/2023-Assembly amendments concurred in. (Ayes 30. Noes 8.) Ordered to engrossing and

enrolling.

Location: 9/12/2023-S. ENROLLMENT

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. Existing law requires the commission to adopt specific building standards, including standards for graywater, and 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. This bill would require the department to research, develop, and propose building standards to reduce potable water use in new residential buildings and imposes those duties on the commission with respect to new nonresidential buildings, as specified. The bill would require the commission to perform a review of

water efficiency and water reuse standards in the California Buildings Standards Code every 3 years, commencing with the next triennial edition, and update as needed. This bill contains other related provisions and other existing laws.

Position

Watch

SB 747 (Caballero D) Land use: surplus land. (Enrollment: 9/14/2023 html pdf)

Status: 9/14/2023-Assembly amendments concurred in. (Ayes 40. Noes 0.) Ordered to engrossing and enrolling.

Location: 9/14/2023-S. ENROLLMENT

Summary: Existing law prescribes requirements for the disposal of surplus land by a local agency. Existing law defines terms for these purposes. Existing law defines "surplus land" to generally mean land owned in fee simple by a local agency for which the local agency's governing body takes formal action in a public meeting declaring that the land is surplus and not necessary for the agency's use. Existing law defines "agency's use" to include land that is being used, is planned to be used pursuant to a written plan adopted by the local agency's governing board, or is disposed of to support agency work or operations. Existing law excludes from "agency's use" commercial or industrial uses or activities, or property disposed of for the sole purpose of investment or generation of revenue, unless the local agency is a district, except as specified, and the agency's governing body takes specified actions in a public meeting. Existing law excludes from these requirements the disposal of exempt surplus land by an agency of the state or any local government. Existing law requires a local agency to declare land as either surplus land or exempt surplus land, as supported by written findings, before a local agency may take any action to dispose of it. Under existing law, exempt surplus land includes, among other types of land, property that is used by a district for an "agency's use" as expressly authorized, land for specified developments, including a mixed-use development, if put out to open, competitive bid by a local agency, as specified, and surplus land that is subject to specified valid legal restrictions. This bill would define the term "dispose" for these purposes to mean the sale of the surplus property or a lease of any surplus property entered into on or after January 1, 2024, for a term longer than 15 years, including renewal options, as specified. The bill would provide that "dispose" does not include entering a lease for surplus land on which no development or demolition will occur, regardless of the term of the lease. The bill would also redefine the term "agency's use" to include property owned by a port that is used to support logistics uses, sites for broadband equipment or wireless facilities, and waste disposal sites. This bill contains other related provisions and other existing laws.

Position

Watch

SB 753 (<u>Caballero</u> D) Cannabis: water resources. (Enrolled: 9/15/2023 httml pdf)

Status: 9/13/2023-Assembly amendments concurred in. (Ayes 39. Noes 0.) Ordered to engrossing and

enrolling.

Location: 9/13/2023-S. ENROLLMENT

Summary: Existing law, the Control, Regulate and Tax Adult Use of Marijuana Act (AUMA), approved by the voters as Proposition 64 at the November 8, 2016, statewide general election, regulates the cultivation, distribution, transport, storage, manufacturing, testing, processing, sale, and use of marijuana for nonmedical purposes by people 21 years of age and older. Under AUMA, a person 18 years of age or older who plants, cultivates, harvests, dries, or processes more than 6 living cannabis plants, or any part thereof, may be charged with a felony if specified conditions exist, including when the offense causes substantial environmental harm to public lands or other public resources. This bill would amend AUMA by adding to the above-described conditions planting, cultivating, harvesting, drying, or processing marijuana that results in substantial environmental harm to surface or groundwater. By expanding the scope of a crime, this bill would impose a state-mandated local program. This bill contains other related provisions and other existing laws.

Position

Watch

SB 756 (Laird D) Water: inspection: administrative procedure: notice: service. (Chaptered: 9/1/2023 html pdf)

Status: 9/1/2023-Approved by the Governor. Chaptered by Secretary of State. Chapter 158, Statutes of 2023.

Location: 8/22/2023-S. CHAPTERED

Summary: (1) Existing law authorizes the State Water Resources Control Board to investigate all streams, stream systems, lakes, or other bodies of water, take testimony relating to the rights to water or the use of water, and ascertain whether water filed upon or attempted to be appropriated is appropriated under the laws of the state. Existing law requires the board to take all appropriate proceedings or actions to prevent waste, unreasonable use, unreasonable method of use, or unreasonable method of diversion of water in this state. This bill would authorize the board, in conducting an investigation or proceeding for these purposes, to inspect the property or facilities of

any person or entity to ascertain certain purposes are being met or compliance with specified requirements. The bill would authorize the board, if consent is denied for an inspection, to obtain an inspection warrant, as specified, or in the event of an emergency affecting public health and safety pertaining to the particular site under which the inspection is being sought, to conduct an inspection without consent or a warrant. The bill would authorize the board to participate in an inspection of an unlicensed cannabis cultivation site, as specified. Because the willful refusal of an inspection lawfully authorized by an inspection warrant is a misdemeanor, this bill would impose a state-mandated local program by expanding the application of a crime. This bill contains other related provisions and other existing laws.

Position

Watch

SB 858 (Niello R) Initiative and referendum measures: title and summary. (Amended: 8/29/2023 html pdf

Status: 9/1/2023-September 1 hearing: Held in committee and under submission.

Location: 8/29/2023-S. APPR.

Summary: Existing law requires the Attorney General, upon receipt of the text of a proposed initiative or referendum measure, to prepare a circulating title and summary of the chief purposes and points of the proposed measure that includes an estimate of the financial impact of the proposed measure. Existing law requires the Attorney General to prepare a ballot title and summary for each measure that the Secretary of State determines will appear on the ballot at a statewide election. This bill would instead require the Legislative Analyst to carry out these responsibilities. The bill would make the operation of this requirement contingent upon approval by the voters of SCA 3 of the 2023–24 Regular Session. This bill contains other related provisions.

Position

Watch

SB 861 (Dahle R) California Environmental Quality Act: water conveyance or storage projects: judicial

review. (Amended: 4/24/2023 html pdf)

Status: 5/19/2023-Failed Deadline pursuant to Rule 61(a)(5). (Last location was APPR. SUSPENSE FILE

on 5/1/2023)(May be acted upon Jan 2024)

Location: 5/19/2023-S. 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 the lead agency 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 establishes a procedure by which a person may seek judicial review of the decision of the lead agency made pursuant to CEQA. This bill would require the Judicial Council to adopt rules of court applicable to actions or proceedings brought to attack, review, set aside, void, or annul the certification or adoption of an environmental impact report for specified water projects, as defined, or the granting of any project approvals, including any appeals to the court of appeal or the Supreme Court, to be resolved, to the extent feasible, within 270 days of the filing of the certified record of proceedings with the court to an action or proceeding seeking judicial review of the lead agency's action related to those projects. The bill would require the lead agency to prepare the record of proceedings for a project, as provided, and to include a specified notice in the draft EIR and final EIR for the project. By imposing additional duties on lead agencies, the bill would impose a statemandated local program. This bill contains other related provisions and other existing laws.

Position

Watch

Total Measures: 100
Total Tracking Forms: 100

MEMORANDUM



TO: Board of Directors

FROM: Stacy Taylor, Water Policy Manager

Dedicated to DATE: September 27, 2023

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 2024, \$475,000 is budgeted for Water Policy Support Services; \$49,230 has been spent to date.

ATTACHMENTS

Attachment A: The County of Orange Report

The County of Orange Report

Prepared for Mesa Water District

September 19, 2023 by Lewis Consulting Group

In Case You Missed It

Recently, the Los Angeles Times ran a front page story explaining the ramping up of lobbying efforts to drain Lake Powell to the benefit of filling Lake Mead as part of what is described as the "one dam solution".

A coalition of environmental groups, the States of California, Arizona and Nevada, along with Imperial Valley agricultural interests are lobbying to either drain the lake [environmental groups] or make substantial improvements to Glen Canyon Dam [California, Arizona & Nevada] to allow a better flow of water at low lake levels.

Generous rainfall this year has provided cushion, leading to a 2026 federal decision on how best to allocate Colorado River water. The current requirement of upper basin states to deliver 7.5 million acre feet annually to the South has become more challenging as increased water usage and recent drought years have taxed the system. Prediction of a new moderate to intense El Niño year may also provide a favorable water cushion.

The current dispute between upper and lower basin states largely reflects a dispute of greater needs between power generation at Lake Powell or water for farming primarily in the Imperial County. Imperial farmers argue that the 1922 Colorado River Compact gives a higher priority to agricultural use than hydro power.

Upper States were rebuffed in their attempt to count evaporation as part of the lower states allocation, but some point out that draining Lake Powell would result in less overall evaporation.

Interesting Notes on Lake Powell and Lake Mead

- ♦ Lake Mead is the largest and Lake Powell is the second largest artificial lakes in the United States
- ♦ Together they both have a combined ability to store about 53,000,000 acre feet of water
- ♦ When Lake Mead is full, it is 247 square miles
- ♦ Lake Powell is currently 38% full / Lake Mead is 34% full
- ♦ The Lake Powell water level has risen 22 feet in the last year

Polls Still Point to Biden-Trump Rematch

Despite indictments and health related issues, it appears voters are still inclined to renominate the 2020 rivals. During the last week of August, CNN conducted a national poll of 1,259 registered voters. The poll features match-ups with current GOP candidates.

BIDEN 43	HALEY	49
BIDEN 44	PENCE	46
BIDEN 44	SCOTT	46
BIDEN 42	CHRISTIE	44
BIDEN 46	TRUMP	47
BIDEN 47	DESANTIS	47
BIDEN 46	RAMASWAMY	45

Meanwhile in California . . .

a new Berkeley IGS poll shows both President Biden and former President Trump running away with their respective primaries. Not surprisingly, the incumbent Democrat has a huge lead in the **very blue** "Golden State".

CALIFORNIA REPUBLICAN PRIMARY

DONALD TRUMP	55
RON DESANTIS	16
NIKKI HALEY	7
VIVEK RAMASWAMY	4
CHRIS CHRISTIE	3
MIKE PENCE	3
TIM SCOTT	2
LARRY ELDER	1
UNDECIDED	9

CALIFORNIA DEMOCRAT PRIMARY

JOE BIDEN	66
ROBERT KENNEDY JR.	9
MARIANNE WILLIAMSON	3
UNDECIDED	16

CALIFORNIA GENERAL ELECTION MATCH-UP

JOE BIDEN	51
DONALD TRUMP	31
SOMEONE ELSE	13
UNDECIDED	5

Very interestingly, 47% of those queried said they would be open to voting for a Third Party Candidate, perhaps giving hope to the No Labels movement.

U.S. Senate Race - a choice between two Democrats

The Berkeley IGS poll also tested preferences for the U.S. Senate Race.

SCHIFF [D]	20
PORTER [D]	17
LEE [D]	7
BRADLEY [R]	7
GARVEY [Ř]	7
EARLY [R]	5
REESE [D]	1

With California's "top two" system, as of now it would be a choice between Democrat Adam Schiff and Democrat Katie Porter in November.

September 12th Board of Supervisors Meeting What could this mean for the Costa Mesa area?

In a lengthy meeting, the two items that garnered the most interest were housing related. The first controversial item dealt with a

proposal to close the privately owned Tustin Hills Racquet Club and replace it with 37 units of market-rate housing over approximately six acres of land. The 37 new homes would not include any affordable houses and each would be approximately 2,500 square feet in size.

The Orange County Planning Commission has approved the Simon Ranch Road project, but the Foothills Community Association brought an appeal to the Board. About 200 North Tustin neighbors and Community Association members were in attendance to support the appeal and oppose the project. Their opposition centered around the project was not consistent with the surrounding large single family residences. The project would create bottlenecks in case of a fire evacuation and the loss of the tennis club and all its amenities.

County Staff recommended a rejection of the appeal and adoption of the project. Supervisor Don Wagner waged a one-man battle in support of his constituents and in opposition to the project.

Staff and other Supervisors indicated support for a project that provided housing at a time the County is under pressure from the State to allow more homes. It was pointed out that if this project was denied and because the County does not yet have a state approved housing plan, the builder could simply transform the project to 118 units with low cost housing under the State's Builders Remedy law. The appeal was ultimately denied on a 3-1 vote with Supervisor Do absent due to a conflict of interest.

The broader issue the Board dealt with was a re-submittal of the County Housing Plan to the State. The County is hoping the "third time is the charm" as their previous two housing element plans submitted were deemed insufficient by the California Department of Housing and Community Development.

The penalties for not being in compliance can be harsh. In 2021, the County's Regional Housing Needs Assessment adopted by SCAG requires the County to increase their housing inventory by 10,406 units by 2029. Of those 10,406 units, nearly 5,000 units need to be built for low, very low and extremely low incomes.

According to HGD, failure to comply can result in fines up to \$100,000 a month plus a loss of state funding in the following programs.

Consequences of Noncompliance

Various consequences may apply if the County does not have a housing element in compliance with State Housing Element Law. First, noncompliance result in ineligibility or delay in receiving state funds that require a compliant housing element as a prerequisite, including, but not limited to, the following:

- Permanent Local Housing Allocation Program
- Local Housing Trust Fund Program
- Infill Infrastructure Grant Program
- SB 1 Caltrans Sustainable Communities Grants
- Affordable Housing and Sustainable Communities Program

If non-compliance persists, a court can increase the monthly fine to \$600,000 and possibly assign land-use to a court appointed agent. Also, the County could be subjected to Builders Remedy application as aforementioned.

The Board voted to approve the staff generated new housing element and now the ball will be in HCD's court.



The September LAFCO meeting was an abbreviated meeting with little controversy.

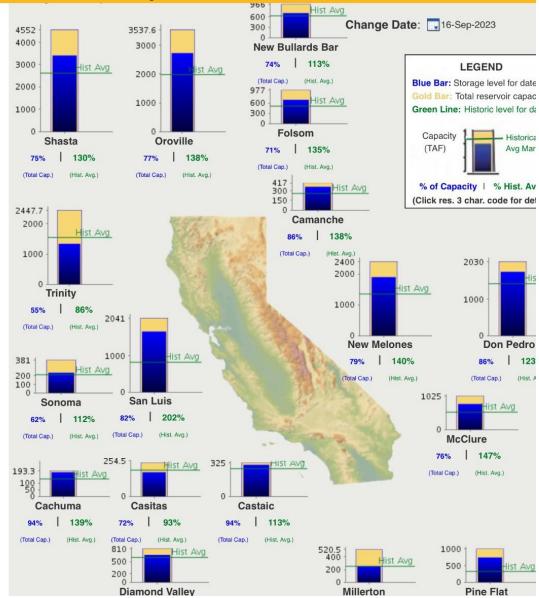
All items passed unanimously. This included the consent calendar, a revision to the holiday schedule deleting Columbus Day and replacing it with California Native American Day, a minor amendment to a professional services contract and a slight change in policy and guidelines regarding conducting potential hearings in a manner consistent with state law.

The most curious and interesting moment occurred when Supervisor Andrew Do chastised staff and in particular Executive Officer Carolyn Emory for withholding documents that he had requested. He complained about a lack of transparency. His anger led him to boycott a closed session meeting which was scheduled to evaluate the performance of the executive officer.

Reservoirs in Great Shape

Check out our two largest reservoirs, Shasta and Oroville. Both are comfortably ahead

of their historical averages.



With an El Niño condition continuing to strengthen, the odds of back-to-back great water years are climbing.



