

AGENDA MESA WATER DISTRICT BOARD OF DIRECTORS

Dedicated to
Satisfying our Community's
Water Needs

Wednesday, December 14, 2022 1965 Placentia Avenue, Costa Mesa, CA 92627 4:30 p.m. Regular Board Meeting

Teleconference Site: 3570 South Las Vegas Boulevard Las Vegas, NV 89109

Members of the public may attend and participate in the meeting at both locations.

Notice will be posted on the door at the teleconference site.

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.

Items on the Agenda: 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.

ACTION ITEMS:

1. <u>ELECTION OF OFFICERS</u>:

Recommendation: As directed by the Board, the District Secretary will conduct the election of officers.

DISTRICT OFFICERS:

Recommendation:

- a. Confirm Denise Garcia as District Secretary;
- b. Confirm Wendy Duncan as Assistant District Secretary;
- c. Confirm Marwan Khalifa as District Treasurer;
- d. Appoint Tracy Manning as Assistant District Treasurer;



- e. Confirm the delegation of the same authority to the Assistant District Secretary and Assistant Treasurer, as the District Secretary and District Treasurer respectively, as previously authorized and approved by the Board of Directors and as authorized by the California Water Code; and
- f. Authorize the continuance of the monthly stipends for the offices of District Secretary and District Treasurer in the amount of \$400 and prorated stipends of \$200 per meeting for the Assistant District Secretary and Assistant District Treasurer.
- DIRECTORS' COMPENSATION AND EXPENSE REIMBURSEMENT:

Recommendation: Discuss Directors' fees and, if determined, direct staff to schedule a public hearing for the January 11, 2023 Board meeting.

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.

- 4. Approve minutes of adjourned regular Board meeting of October 27, 2022.
- 5. Approve minutes of regular Board meeting of November 9, 2022.
- 6. Approve minutes of adjourned regular Board meeting of November 15, 2022.
- 7. Approve attendance considerations (additions, changes, deletions).
- 8. <u>Board Sche</u>dule:
 - Conferences, Seminars, and Meetings
 - Board Calendar
 - Upcoming Community Outreach Events
- 9. Receive and file the Developer Project Status Report.
- 10. Receive and file the Mesa Water and Other Agency Projects Status Report.
- 11. Receive and file the Water Quality Call Report.
- 12. Receive and file the Accounts Paid Listing.
- 13. Receive and file the Monthly Financial Reports.
- 14. Receive and file the Outreach Update.

PRESENTATION AND DISCUSSION ITEMS:

15. CAPITAL IMPROVEMENT PROGRAM RENEWAL QUARTERLY UPDATE:

Recommendation: Receive the presentation.

REPORTS:

- 16. REPORT OF THE GENERAL MANAGER:
 - November Key Indicators Report
 - Other (no enclosure)
- 17. DIRECTORS' REPORTS AND COMMENTS



INFORMATION ITEMS:

- 18. TRAVEL & BUSINESS EXPENSE REIMBURSEMENT POLICY
- 19. FEDERAL ADVOCACY UPDATE
- STATE ADVOCACY UPDATE
- 21. ORANGE COUNTY UPDATE
- 22. <u>DIRECTORS' REPORTS (AB 1234) PER CA GOVERNMENT CODE SECTION 53232.3 (D)</u>
- 23. OTHER (NO ENCLOSURE)

CLOSED SESSION:

24. <u>CONFERENCE WITH LABOR NEGOTIATOR PURSUANT TO CALIFORNIA</u> GOVERNMENT CODE 54957.6:

District Negotiator: General Manager

Employee Organization: Represented and Non-Represented Employees

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, JANUARY 11, 2023 AT 4:30 P.M.

MEMORANDUM



TO: Board of Directors

FROM: Denise Garcia, Chief Administrative Officer

Dedicated to DATE: December 14, 2022

Satisfying our Community's SUBJECT: Election of Officers

Water Needs

RECOMMENDATION

As directed by the Board, the District Secretary will conduct the election of officers.

STRATEGIC PLAN

Goal #1: Provide a safe, abundant and reliable local 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 July 14, 2016 meeting, the Board of Directors (Board) adopted Resolution No. 1479 Protocols of the Board of Directors.

DISCUSSION

As per Board Resolution No. 1479 Protocols of the Board of Directors, the Board's consensus is that within 30 days after taking office following each general election, the Directors shall elect one of its members as President of the Board and one of its members as Vice President of the Board. The process of conducting the election of Board officers shall be performed by the District Secretary.

The process has been briefly outlined as follows:

- The Board President turns the meeting over to the District Secretary to conduct the nomination/election process;
- The District Secretary describes the process to be followed;
- Asks for nominations and seconds for the office of President:
- Closes nominations:
- Calls the roll for a vote on the first nominee;
- Announces the result of the vote and, if a majority, announces that the nominee is elected to that office;
- If the first nominee does not receive a majority, calls for a vote on the second nomination;
 and
- Continues until a nominee has received a majority vote.

The process as described above is for the offices of the President and Vice President. The term of office for each of the newly elected officers of the Board is on every even-numbered year for a two-year term and begins as soon as the District Secretary declares the election complete. The



newly elected President, or in the absence of the newly elected President the newly elected Vice President, may assume the function of the presiding officer at the conclusion of the election, or may ask the Immediate Past President to act as presiding officer for the remainder of the Board meeting.

FINANCIAL I	IMPACT
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None.

ATTACHMENTS

None.

MEMORANDUM



TO: Board of Directors

FROM: Denise Garcia, Chief Administrative Officer

Dedicated to DATE: December 14, 2022

Satisfying our Community's SUBJECT: District Officers

Water Needs

RECOMMENDATION

Confirm Denise Garcia as District Secretary;

- b. Confirm Wendy Duncan as Assistant District Secretary;
- c. Confirm Marwan Khalifa as District Treasurer;
- d. Appoint Tracy Manning as Assistant District Treasurer;
- Confirm the delegation of the same authority to the Assistant District Secretary and Assistant
 Treasurer, as the District Secretary and District Treasurer respectively, as previously
 authorized and approved by the Board of Directors (Board) and as authorized by the
 California Water Code; and
- f. Authorize the continuance of the monthly stipends for the offices of District Secretary and District Treasurer in the amount of \$400 and prorated stipends of \$200 per meeting for the Assistant District Secretary and Assistant District Treasurer.

STRATEGIC PLAN

Goal #1: Provide a safe, abundant and reliable local 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 December 8, 2009 meeting, the Board of Directors (Board) appointed Paul E. Shoenberger, P.E. as Assistant District Treasurer. The prorated per meeting stipend for assistant District Treasurer does not apply when this position is held by the General Manager.

At its December 8, 2016 meeting, the Board confirmed its District Officers. The Board has chosen to review the Appointment of District Officers to coincide with the Election of Officers which is conducted every two years, per Resolution No. 1479 Protocols of the Board.

At its April 13, 2017 meeting, the Board appointed Coleen L. Monteleone as District Treasurer and awarded the existing Treasurer stipend of \$285 per month.

At its June 8, 2017 meeting, the Board appointed Phil Lauri as District Treasurer and Wendy Duncan as Assistant District Secretary. The Board approved an increase to the District Secretary and District Treasurer monthly stipend in the amount of \$350 and a prorated stipend of \$175 per meeting for the Assistant District Secretary, effective July 1, 2017.



At its February 8, 2018 meeting, the Board appointed Marwan Khalifa as District Treasurer and awarded the existing stipend for the Treasurer in the amount of \$350 per month, and appointed Phil Lauri as Assistant District Treasurer.

At its December 13, 2018 meeting, the Board awarded the monthly stipends for the District Secretary and District Treasurer in the amount of \$380 and prorated stipends of \$190 per meeting for the Assistant District Secretary and Assistant District Treasurer.

At its December 10, 2020 meeting, the Board awarded the monthly stipends for the District Secretary and District Treasurer in the amount of \$400 and prorated stipends of \$200 per meeting for the Assistant District Secretary and Assistant District Treasurer.

At its August 11, 2021 meeting, the Board appointed Kurt Lind as Interim Assistant District Treasurer effective August 12, 2021 and authorized the General Manager to determine and direct when the Interim Assistant District Treasurer appointment shall terminate.

DISCUSSION

For the past several years, it has been the Board's practice to confirm biennially the District Officers' positions and authorize the continuance of the monthly stipends for the offices of District Secretary and District Treasurer, and the prorated stipends for the Assistant District Secretary and Assistant District Treasurer. These prorated stipends are awarded when the Assistant District Secretary and Assistant District Treasurer are acting in the roles of the District Secretary or District Treasurer, respectively.

FINANCIAL IMPACT

The stipends in the amount of \$4,600 per year each for the District Secretary and District Treasurer, totaling \$9,200, are included in the Fiscal Year 2023 budget. The Assistant District Secretary and Assistant District Treasurer stipend is estimated at a combined \$4,600 in the Fiscal Year 2023 budget and funds will only be expended when warranted.

<u>ATTACHMENTS</u>

None.

MEMORANDUM



TO: Board of Directors

FROM: Denise Garcia, Chief Administrative Officer

Dedicated to DATE: December 14, 2022

Satisfying our Community's SUBJECT: Directors' Compensation and Expense Reimbursement

Water Needs

RECOMMENDATION

Discuss Directors' fees and, if determined, direct staff to schedule and notice a public hearing for the January 11, 2023 Board meeting.

STRATEGIC PLAN

Goal #1: Provide a safe, abundant and reliable local 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 December 10, 2020 meeting, the Board of Directors (Board) directed staff to schedule and notice a public hearing for the January 14, 2021 Board meeting to address Directors compensation and expense reimbursement.

At its January 14, 2021 meeting, the Board adopted Ordinance No. 30 Directors Compensation and Expense Reimbursement Superseding Ordinance No. 29 setting the rate in Section 1 to \$305 per meeting effective March 15, 2021 and \$320 per meeting effective July 1, 2021, and adopting all other proposed changes.

At its April 27, 2021 meeting, the Board adopted Ordinance No. 31 Directors Compensation and Expense Reimbursement Superseding Ordinance No. 30 amending the deferred compensation/matching contributions portion (Section 4) of the ordinance and did not change the Directors compensation amounts that had been changed in Ordinance No. 30.

DISCUSSION

At its October 31, 2008 workshop, the Board directed staff to prepare an ordinance increasing Directors' fees concurrent with the District's budget cycle, thus changing adjustment of such fees from a calendar year basis to a fiscal year basis. The Board reviews the topic of Directors compensation annually.

The Water Code allows an increase for Directors compensation of up to five percent on a calendar year basis. The Water Code is silent on whether a multi-year increase can be compounded. The current Directors compensation amount of \$320 per meeting was approved January 14, 2021 by way of Ordinance No. 30 and became effective July 1, 2021.



The Board may approve an increase of up to ten percent for an amount not to exceed \$352 -- 5% effective March 12 through June 30, 2023 and 5% effective July 1, 2023. If the Board approves an increase in 2023, the next available increase could be effective no sooner than one year later, July 1, 2024.

In addition, a public hearing must be held prior to the Board taking action to increase Directors compensation. Prior to the date of the public hearing, Mesa Water District is required to place an advertisement once a week for two weeks, each published with at least five days intervening between publication dates, in a local newspaper announcing the public hearing. If the Board approves the ordinance, a minimum of sixty days must elapse prior to the designated increase becoming effective.

FINANCIAL IMPACT

In Fiscal Year 2023, \$3,000 is budgeted for Regulatory Compliance/Permits; no funds have been spent to date.

Should the Board approve an increase, the additional cost for Fiscal Year (FY) 2023 will come from Cash on Hand. Staff will include the following in the FY 2024 budget -- Directors' fee increase as well as the mandatory payroll-related Social Security (FICA), Medicare, and Workers' Compensation costs.

<u>ATTACHMENTS</u>

Attachment A: Agency Board of Directors Fees Survey

Attachment B: Ordinance No. 31

AGENCY BOARD OF DIRECTORS FEES SURVEY (June 2022)

Agency	Effective Date	Per Diem/Mtg.	Max Mtgs. Per Month
Yorba Linda Water District	January 2003	\$150.00	10
El Toro Water District	March 2018	\$219.00	10
South Coast Water District	August 2019	\$255.00	10
Moulton Niguel Water District	June 2022	\$267.00	10
Santa Margarita Water District	November 2019	\$270.00	10
Mesa Water District	July 2021	\$320	10
Irvine Ranch Water District	January 2022	\$315.00	10
Orange County Water District ¹	October 2021	\$315.00	10
Municipal Water District of OC ¹	January 2020	\$327.43	10
Costa Mesa Sanitary District	August 2015	\$295.00	6
Newport Mesa Unified School District	School Year	\$470.11	Per Month
City of Costa Mesa - City Council	April 2009	\$904.40	Per Month

¹ Compensation automatically increases each year unless suspended.

ORDINANCE NO. 31

ORDINANCE OF THE MESA WATER DISTRICT BOARD OF DIRECTORS REGARDING DIRECTORS COMPENSATION AND EXPENSE REIMBURSEMENT SUPERSEDING ORDINANCE NO. 30

WHEREAS, Mesa Water District (Mesa Water) 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, the California Water Code (Water Code) governs compensation of the Mesa Water District Board of Directors (collectively, the "Board" and individually, a "Director") for each day of service rendered as a Director by request of the Board, together with any expenses incurred in the performance of his or her duties required or authorized by the Board; and

WHEREAS, the Board of Directors has previously adopted Ordinance No. 30 regarding compensation for Directors attendance at Board meetings, days of service at committee meetings, attendance at conferences, seminars, and other water related agencies' meetings and other activities, as specified by action of the Board, and the Board desires to supersede Ordinance No. 30 by adoption of this Ordinance, including the provisions hereof; and

WHEREAS, notice of the consideration of this Ordinance, and the proposed Director compensation changes set forth herein, has been provided consistent with the applicable requirements of California law; and

WHEREAS, it is the further desire of the Board to provide for reimbursement to Directors for expenses incurred in the performance of his or her duties as required or authorized by the Board.

NOW, THEREFORE, BE IT ORDAINED BY THE BOARD OF DIRECTORS OF MESA WATER DISTRICT AS FOLLOWS:

Section 1: Board of Directors Meetings; Days of Service:

(a) Effective March 15, 2021, sixty (60) days after the adoption of Ordinance No. 30, the compensation paid to Directors shall be Three Hundred and Five Dollars (\$305.00) per day for each day's attendance at Board meetings, or for each day's service rendered as a Director by request of, or with the authorization of, the Board as further set forth herein.

(b) Effective as of July 1, 2021, the compensation paid to Directors shall be Three Hundred and Twenty Dollars (\$320.00) per day for each day's attendance at Board meetings, or for each day's service rendered as a Director by request of, or with the authorization of, the Board as further set forth herein.

Section 2: Meetings/Activities that Constitute Days of Service for the Purpose of Section 1: The following meetings and activities shall constitute a day of service for purposes of Section 1 of this Ordinance:

- (a) Committee and Other Agency Meetings: Committee meetings for those Directors assigned, or attending, as applicable, shall include the following:
 - (i). Engineering & Operations Committee;
 - (ii). Executive Committee;
 - (iii). Finance Committee;
 - (iv). Legislative and Public Affairs Committee;
 - (v). Other public agency meetings (including regular, adjourned regular and special meetings of the governing bodies of such public agencies as shall be designated and/or authorized by the Board from time to time); and
 - (vi). Other Mesa Water committees, including, but not limited to, ad hoc committees, as the Board shall designate by Board action from time to time.
- (b) <u>Teleconferencing</u>: Participation at any public agency meeting that is covered under Section 2(a) by teleconference, or equivalent means, shall be considered as a day of service for the purpose of this Ordinance.
- (c) <u>Conferences and Seminars</u>: Attendance at authorized conferences or seminars as assigned, designated and/or authorized by action of the Board.
- (d) Meetings with Agencies, Organizations, and/or Representatives Concerning or Relating to Water, Governmental or Environmental Matters or Issues: Meetings by Director(s) of or with agencies or organizations, and/or representatives of such, in or related to the public water industry or governmental or environmental matters or issues to discuss, review, and/or receive information relating to Mesa Water, Mesa Water's business or operations, governmental or environmental matters or issues and/or water industry standards, operations, policy matters and/or fiscal issues.

(e) Other Activities Approved by Action(s) of the Board: Activities by Director(s) other than as described in Sections 2 (a), (b), (c), or (d) above, as authorized by action(s) of the Board in advance of such activity(ies).

Section 3: Limitations:

- (a) <u>Maximum Number of Meetings/Days</u>: The fee paid to the Directors shall be made for no more than one meeting per each day of service, and the maximum number of days for which any Director may receive compensation under Sections 1 or 2 hereof, in any calendar month shall be ten (10).
- (b) No Duplicate Compensation: Notwithstanding the foregoing provisions of Sections 1 or 2, any Director that receives compensation from any other entity for attendance and/or participation of any meeting(s), conference(s), seminar(s) or other activity(ies) set out in Sections 1 or 2 shall not be compensated by Mesa Water.
- Matching Contributions: Effective as of July 1, 2021, the District shall make a matching contribution to the Mesa Water District 401(a) Plan (401(a) Plan) on behalf of a Director equal to the amount of such Director's salary deferrals to the District's Section 401(a) deferred compensation plan but not to exceed One Thousand Five Hundred (\$1,500) per month. The General Manager, or his or her designee, is hereby directed to determine the appropriate amendments to the 401(a) Plan, if any, in order to implement the terms of this section, and shall be authorized to execute said amendments on behalf of the District.
- <u>Director Reimbursement(s)</u>: In addition to the compensation described in Section 1, and subject to applicable California law, Director's expenses shall be reimbursed if they are reasonable and necessary to conduct Mesa Water's business pursuant to provisions of the Mesa Water Director reimbursement policy(ies) as adopted by the Board, as are in effect on the date the expense is incurred.
- <u>Authorization (Statutory Requirements):</u> This Ordinance is adopted pursuant to Water Code Sections 20203 and 30523. To the extent required by law, this Ordinance shall satisfy the requirements of Water Code Sections 20201 and 20202 and California Government Code Section 53232.1.
- <u>Section 7:</u> <u>Effective Date</u>: This Ordinance No. 31 shall take effect upon adoption hereof, subject to the provisions of Section 1 and Section 4 hereof (Effective Date).

Section 8: Superseding Prior Ordinance: This Ordinance No. 31 shall supersede

Ordinance No. 30 upon the Effective Date hereof, subject to the provisions

of Section 1 and Section 2 hereof.

PASSED AND APPROVED at the regular meeting of the Board of Directors held on the 27th day of April 2021 and adopted by the following roll call vote:

AYES:

DIRECTORS: Atkinson, Bockmiller, Fisler, Dewane, DePasquale

NOES:

DIRECTORS:

ABSENT:

DIRECTORS:

ABSTAIN:

DIRECTORS:

Parin

ATTEST:

Marice H. DePasquale

President, Board of Directors

Denise Garcia

District Secretary



Dedicated to Satisfying our Community's Water Needs

MINUTES OF THE BOARD OF DIRECTORS MESA WATER DISTRICT

Thursday, October 27, 2022 1965 Placentia Avenue, Costa Mesa, CA 92627 3:30 p.m. Adjourned Regular Board Meeting

CALL TO ORDERThe meeting of the Board of Directors was called to order at

3:31 p.m. by President DePasquale.

PLEDGE OF ALLEGIANCE Director Bockmiller led the Pledge of Allegiance.

Directors Present Marice H. DePasquale, President

Shawn Dewane, Vice President

Jim Atkinson, Director

Fred R. Bockmiller, P.E., Director

James R. Fisler, Director

Directors Absent None

Staff Present Paul E. Shoenberger, P.E., General Manager

Wendy Duncan, Records Management Specialist/

Acting District Secretary

Others Present Sharon M. Browning, Principal, Sharon Browning &

Associates

PUBLIC COMMENTS

President DePasquale asked for public comments on items not on the agenda.

There was no public present and President DePasquale proceeded with the meeting.

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

General Manager Shoenberger reported there were no items to be added, removed, or reordered on the agenda.

PRESENTATION AND DISCUSSION ITEMS:

BOARD WORKSHOP FACILITATION OF BOARD GOVERNANCE:

GM Shoenberger introduced Sharon Browning & Associates Principal Sharon M. Browning who proceeded with a brief review of the May 18, 2022 workshop.

Discussion ensued amongst the Board.

The Board reviewed and approved the Board Engagement Metrics, as modified, and the implementation process for the annual metrics.

ACTION ITEMS:

None.

REPORTS:

- 2. REPORT OF THE GENERAL MANAGER
- DIRECTORS' REPORTS AND COMMENTS

INFORMATION ITEMS:

4. OTHER (NO ENCLOSURE)

RECESS

President DePasquale declared a recess at 4:49 p.m.

The Board meeting reconvened at 4:52 p.m.

CLOSED SESSION:

President DePasquale announced the Board was going into Closed Session at 4:53 p.m.

5. PURSUANT TO CALIFORNIA GOVERNMENT CODE SECTION 54957.6: PUBLIC EMPLOYEE PERFORMANCE EVALUATION TITLE: GENERAL MANAGER

The Board returned to Open Session at 5:53 p.m.

GM Shoenberger announced that the Board conducted one Closed Session with the General Manager pursuant to California Government Code Section 54957.6. The Board received information and there was no further announcement.

ACTION ITEM:

6. ANNUAL PERFORMANCE EVALUATION FOR THE GENERAL MANAGER:

No action was taken on this item.

President DePasquale adjourned the meeting at 5:54 p.m. to a Regular Board Meeting scheduled for Wednesday, November 9, 2022 at 4:30 p.m.

Approved:
Marice H. DePasquale, President
Denise Garcia, District Secretary



MINUTES OF THE BOARD OF DIRECTORS MESA WATER DISTRICT

Wednesday, November 9, 2022 1965 Placentia Avenue, Costa Mesa, CA 92627 4:30 p.m. Regular Board Meeting

Dedicated to
Satisfying our Community's
Water Needs

CALL TO ORDER The meeting of the Board of Directors was called to order at 4:32

p.m. by President DePasquale.

PLEDGE OF ALLEGIANCE Director Atkinson led the Pledge of Allegiance.

Directors Present Marice H. DePasquale, President

Shawn Dewane, Vice President

Jim Atkinson, Director

Fred R. Bockmiller, P.E., Director

James R. Fisler, Director

Directors Absent None

Staff Present Paul E. Shoenberger, P.E., General Manager

Denise Garcia, Chief Administrative Officer/

District Secretary

Marwan Khalifa, CPA, MBA, Chief Financial Officer/

District Treasurer

Tracy Manning, Chief Operating Officer Stacie Sheek, Customer Services Manager Andrew D. Wiesner, P.E., District Engineer

Stacy Taylor, Water Policy Manager Kurt Lind, Business Administrator

Camille Shehadeh, Human Resources Analyst

Kaitlyn Norris, Public Affairs Specialist

Rob Anslow, Partner, Atkinson, Andelson, Loya, Ruud & Romo

Others Present Kimera Hobbs, Senior Consultant, Moran Consulting, Inc.

Tim McLarney, Ph.D., President, True North Research, Inc.

Jaclynn Robinson, Ph.D., Learning and Development Consultant,

Gallup, Inc.

PUBLIC COMMENTS:

President DePasquale asked for public comments on items not on the agenda.

There was no public present and President DePasquale proceeded with the meeting.

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

General Manager Shoenberger requested Item 21 be pulled. There were no objections.

CONSENT CALENDAR ITEMS:

- 1. Approve minutes of regular Board meeting of September 14, 2022.
- 2. Approve minutes of adjourned regular Board meeting of September 27, 2022.
- 3. Approve minutes of special Board meeting of October 25, 2022.
- 4. Approve minutes of special Board meeting of October 27, 2022.
- 5. Approve attendance considerations (additions, changes, deletions).
- Board Schedule:
 - Conferences, Seminars, and Meetings
 - Board Calendar
 - Upcoming Community Outreach Events
- 7. Receive and file the Developer Project Status Report.
- 8. Receive and file the Mesa Water and Other Agency Projects Status Report.
- 9. Receive and file the Water Quality Call Report.
- 10. Receive and file the Accounts Paid Listing.
- 11. Receive and file the Monthly Financial Reports.
- 12. Receive and file the Major Staff Projects.
- 13. Receive and file the State Advocacy Update.
- 14. Receive and file the Orange County Update.
- 15. Receive and file the Outreach Update.
- 16. Receive the Quarterly Training Report for July 1, 2022 to September 30, 2022.

GM Shoenberger noted there was no report to file for Item 14.

President DePasquale asked for comments from the public. There were no comments.

MOTION

Motion by Director Bockmiller, second by Director Atkinson, to approve Items 1 - 13, 15 and 16 of the Consent Calendar. Motion passed 5 - 0.

PRESENTATION AND DISCUSSION ITEMS:

17. FISCAL YEAR 2022 CUSTOMER SERVICE AUDIT:

Business Administrator Lind provided an overview of the topic and introduced Moran Consulting, Inc. Senior Consultant Kimera Hobbs who proceeded with a presentation that highlighted the following:

- Overview of Customer Service Department Activity
- Mesa Water Notify Cogsdale Database Update Campaign
- Key Performance Indicators
- Scorecard
- The Road to Gold Current Performance
- Recommendations for Improvement

Ms. Hobbs responded to questions from the Board and they thanked her for the presentation.

18. MESA WATER DISTRICT CUSTOMER SURVEY:

Public Affairs Specialist Norris provided an overview of the topic and introduced True North Research, Inc. President Tim McLarney who proceeded with a presentation that highlighted the following:

- Methodology of Study
- Most important Issue Facing Community
- Water Supply Reliability
- Knowledge of Water Origin
- Awareness of Mesa Water
- Opinion of Mesa Water District
- Descriptors for Mesa Water
- Overall Satisfaction with Service Provision
- Satisfaction with Services Tier 1
- Satisfaction with Services Tier 2
- Home Water Source
- Customer Service Representative
- Satisfaction with Communication Efforts
- Recall of Mesa Water Information by Channel
- Key Findings

Mr. McLarney responded to questions from the Board and they thanked him for the presentation.

RECESS

President DePasquale declared a recess at 5:00 p.m.

The Board meeting reconvened at 5:20 p.m.

19. 2022 EMPLOYEE ENGAGEMENT SURVEY:

Human Resources Analyst Shehadeh provided an overview of the topic and introduced Gallup, Inc., Learning and Development Consultant Jaclynn Robinson who proceeded with a presentation that highlighted the following:

- The State of Your Organization
- Key Insights from the Data
- Mesa Water: 2022 Engagement Summary
- Engagement Benchmarks
- Overall Distribution of Q¹² Engagement Items
- Next Steps

Ms. Robinson responded to questions from the Board and they thanked her for the presentation.

ACTION ITEMS:

20. WATER ADVISORY COMMITTEE OF ORANGE COUNTY OFFICERS ELECTION:

Water Policy Manager Taylor provided an overview of the topic.

Discussion ensued amongst the Board.

President DePasquale asked for comments from the public. There were no comments.

MOTION

Motion by President DePasquale, second by Vice President Dewane, to support El Toro Water District Director Mark Monin as Chair and Serrano Water District President Greg Mills as Vice Chair of the Water Advisory Committee of Orange County. Motion passed 5-0.

21. CONFLICT OF INTEREST CODE:

This item was deferred to the next Board of Directors Committee meeting.

22. DEPARTMENT OF WATER RESOURCES 2022 URBAN COMMUNITY DROUGHT RELIEF GRANT PROGRAM:

Water Policy Manager Taylor provided an overview of the topic.

Discussion ensued amongst the Board.

Ms. Taylor responded to questions from the Board and they thanked her for the information.

President DePasquale asked for comments from the public. There were no comments.

MOTION

Motion by Director Fisler, second by Vice President Dewane, to adopt Resolution No. 1569 Authorizing the Grant Application, Acceptance, and Execution for Mesa Water's Urban Community Drought Relief Water Storage and Supply Projects. Motion passed 4-1, by the following roll call vote:

AYES: DIRECTORS Atkinson, Fisler, Dewane, DePasquale

NOES: DIRECTORS Bockmiller

ABSTAIN: DIRECTORS None ABSENT: DIRECTORS None

Director Bockmiller stated he voted no in keeping with the principle that local rate payers, not state general fund taxpayers, should pay for local projects.

23. PROCEDURES FOR MEETINGS OF THE BOARD OF DIRECTORS:

District Secretary Garcia provided an overview of the topic.

President DePasquale asked for comments from the public. There were no comments.

MOTION

Motion by Vice President Dewane, second by Director Atkinson, to adopt Resolution No. 1570 Adopting Amended Procedures for Meetings of the Board of Directors Superseding Resolution No. 1547. Motion passed 5 – 0, by the following roll call vote:

AYES: DIRECTORS Atkinson, Bockmiller, Fisler, Dewane, DePasquale

NOES: DIRECTORS None ABSTAIN: DIRECTORS None ABSENT: DIRECTORS None

REPORTS:

- 24. REPORT OF THE GENERAL MANAGER:
 - September Key Indicators Report
 - October Key Indicators Report
 - Other (no enclosure)
- 25. DIRECTORS' REPORTS AND COMMENTS

INFORMATION ITEMS:

- 26. DIRECTORS' REPORTS (AB 1234) PER CA GOVERNMENT CODE SECTION 53232.3 (D)
- 27. OTHER (NO ENCLOSURE)

RECESS

President DePasquale declared a recess at 6:25 p.m.

The Board meeting reconvened at 6:30 p.m.

CLOSED SESSION:

President DePasquale announced the Board was going into Closed Session at 6:31 p.m.

28. CONFERENCE WITH LABOR NEGOTIATOR PURSUANT TO CALIFORNIA GOVERNMENT CODE 54957.6:

District Negotiator: General Manager

Employee Organization: Represented and Non-Represented Employees

The Board returned to Open Session at 7:02 p.m.

District Secretary Garcia announced that the Board conducted one Closed Session with the General Manager, District Secretary and Human Resources Analyst pursuant to California Government Code 54957.6. The Board gave direction to the General Manager and there was no further announcement. President DePasquale adjourned the meeting at 7:05 p.m. to an Adjourned Regular Board Meeting scheduled for Tuesday, November 15, 2022 at 3:30 p.m.

Approved:

Marice H. DePasquale, President

Denise Garcia, District Secretary

Recording Secretary: Sharon D. Brimer



Dedicated to
Satisfying our Community's
Water Needs

MINUTES OF THE BOARD OF DIRECTORS MESA WATER DISTRICT

Tuesday, November 15, 2022 1965 Placentia Avenue, Costa Mesa, CA 92627 3:30 p.m. Adjourned Regular Board Meeting

BOARD OF DIRECTORS COMMITTEE MEETING

CALL TO ORDERThe meeting of the Board of Directors was called to order at

3:31 p.m. by President DePasquale.

PLEDGE OF ALLEGIANCE Director Fisler led the Pledge of Allegiance.

Directors Present Marice H. DePasquale, President

Shawn Dewane, Vice President

Jim Atkinson, Director

Fred R. Bockmiller, P.E., Director

James R. Fisler, Director

Directors Absent None

Staff Present Paul E. Shoenberger, P.E., General Manager

Wendy Duncan, Records Management Specialist/

Acting District Secretary

Marwan Khalifa, CPA, MBA, Chief Financial Officer/

District Treasurer

Tracy Manning, Chief Operating Officer Stacie Sheek, Customer Services Manager Andrew D. Wiesner, P.E., District Engineer

Stacy Taylor, Water Policy Manager Kurt Lind, Business Administrator

Tyler Jernigan, Assistant Operations Manager

Rob Anslow, Partner, Atkinson, Adelson, Loya, Ruud & Romo

Others Present Scott Brehmer, Principal, Industrial Hygiene & Safety, Citadel

EHS, Inc.

Renee Sanshu, Senior Project Manager, Nth Generation

James Mikal, Account Executive, Nth Generation
James Gonzales, Account Executive, Nth Generation

PUBLIC COMMENTS

President DePasquale asked for public comments on items not on the agenda.

There was no public present and President DePasquale proceeded with the meeting.

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

General Manager Shoenberger reported there were no items to be added, removed, or reordered on the agenda.

CONSENT CALENDAR ITEMS:

Director Bockmiller pulled Item 3 for discussion. There were no objections.

- 1. Receive and file the Water Quality Call Report.
- 2. Receive and file the Accounts Paid Listing.
- 3. Receive and file the Orange County Update.
- 4. Receive and file the Fiscal Year 2023 First Quarter Financial Update.
- 5. Authorize President Marice H. DePasquale as the voting delegate for the vote on proposed Amended and Restated Bylaws of the Association of California Water Agencies.

President DePasquale asked for comments from the public. There were no comments.

MOTION

Motion by Vice President Dewane, second by Director Atkinson, to approve Items 1, 2, 4 and 5 of the Consent Calendar. Motion passed 5 - 0.

ITEM 3 – Receive and file the Orange County Update.

Water Policy Manager Taylor provided an Orange County Update.

Ms. Taylor responded to questions from the Board and they thanked her for the information.

President DePasquale asked for comments from the public. There were no comments.

MOTION

Motion by Director Bockmiller, second by Director Atkinson, to approve Item 3 of the Consent Calendar. Motion passed 5-0.

PRESENTATION AND DISCUSSION ITEMS:

FISCAL YEAR 2022 ENVIRONMENTAL, HEALTH AND SAFETY PROGRAM AUDIT:

Business Administrator Lind provided an overview of the topic and introduced Citadel EHS, Inc. Industrial Hygiene & Safety Principal Scott Brehmer who provided a presentation that highlighted the following:

- The Road to Excellence
- Scorecard
- 2022 Significant Improvements
- Experience Modification Rate (EMR)
- 2022 Areas That Require Improvement
- Next Steps

Mr. Brehmer and Chief Operating Officer Manning responded to questions from the Board and they thanked them for the presentation.

ACTION ITEMS:

7. FEDERAL GOVERNMENT ADVOCACY CONSULTING SERVICES:

President DePasquale asked for comments from the public. There were no comments.

MOTION

Motion by Director Bockmiller, second by Vice President Dewane, to award a one-year contract to Van Scoyoc Associates, Inc. for \$135,000 to provide Federal Government Advocacy Consulting Services. Motion passed 5-0.

8. CONFLICT OF INTEREST CODE:

GM Shoenberger provided an overview of the topic.

Discussion ensued amongst the Board.

GM Shoenberger, Acting District Secretary Duncan, and Attorney Anslow responded to questions from the Board and they thanked them for the information.

President DePasquale asked for comments from the public. There were no comments.

MOTION

Motion by Vice President Dewane, second by Director Atkinson, to adopt Resolution No. 1571 Amending its Conflict of Interest Code Superseding Resolution No. 1535. Motion passed 5-0, by the following roll call vote:

AYES: DIRECTORS Atkinson, Bockmiller, Fisler, Dewane, DePasquale

NOES: DIRECTORS None ABSTAIN: DIRECTORS None ABSENT: DIRECTORS None

REPORTS:

- 9. REPORT OF THE GENERAL MANAGER
- 10. DIRECTORS' REPORTS AND COMMENTS

INFORMATION ITEMS:

- 11. FISCAL YEAR 2022 ANNUAL REIMBURSEMENT REPORT
- 12. OTHER (NO ENCLOSURE)

RECESS

President DePasquale declared a recess at 4:11 p.m.

The Board meeting reconvened at 4:15 p.m.

CLOSED SESSIONS:

President DePasquale announced the Board was going into Closed Session at 4:16 p.m.

13. CONFERENCE WITH CYBER SECURITY CONSULTANT PURSUANT TO CALIFORNIA GOVERNMENT CODE SECTION 54957 (a):
The Board will meet in Closed Session with its cyber security consultant concerning cyber security risks and protections.

The Board returned to Open Session at 5:01 p.m.

Attorney Anslow reported that the Board conducted Closed Session Item 13 with the General Manager, Business Administrator, Nth Generation Consultants and General Legal Counsel pursuant to California Government Code 54957 (a). The Board received information and there was no further announcement.

The Board returned to Closed Session at 5:05 p.m.

- 14. CONFERENCE WITH GENERAL LEGAL COUNSEL ANTICIPATED LITIGATION: Initiation of litigation pursuant to California Government Code Section 54956.9 (d)(4) Number of Cases: 1
- 15. CONFERENCE WITH LABOR NEGOTIATOR PURSUANT TO CALIFORNIA GOVERNMENT CODE 54957.6: District Negotiator: General Manager Employee Organization: Represented and Non-Represented Employees
- 16. PURSUANT TO CALIFORNIA GOVERNMENT CODE SECTION 54957.6: Public Employee Performance Evaluation Title: General Manager

The Board returned to Open Session at 5:30 p.m.

Attorney Anslow reported that the Board conducted Closed Session Item 14 with the General Manager, Chief Operating Officer, District Engineer and General Legal Counsel pursuant to California Government Code 54956.9 (d)(4). The Board gave direction to the General Manager and General Legal Counsel and there was no further announcement.

Attorney Anslow reported that Closed Session Item 15 was not taken at this meeting.

Attorney Anslow reported that the Board conducted Closed Session Item 16 with the General Manager and General Legal Counsel pursuant to California Government Code 54957.6. Action will be taken under Item 17.

ACTION ITEMS (CONT.):

17. ANNUAL PERFORMANCE EVALUATION FOR THE GENERAL MANAGER:

President DePasquale asked for comments from the public. There were no comments.

MOTION

Motion by President DePasquale, second by Director Atkinson, to approve the following:

- a. A 5.5% increase to the General Manager's base salary, effective September 23, 2022;
- b. An additional \$300 per month toward a District vehicle, effective September 23, 2022; and
- c. A one-time performance incentive of \$27,000, payable for the pay period ending December 29, 2022.

Motion passed 5 - 0.

President DePasquale adjourned the meeting at 5:32 p.m. to a Regular Board Meeting scheduled for Wednesday, December 14, 2022 at 4:30 p.m.

Approved:

Marice H. DePasquale, President

Denise Garcia, District Secretary

Recording Secretary: Sharon D. Brimer

MEMORANDUM



TO: Board of Directors

FROM: Denise Garcia, Chief Administrative Officer

Dedicated to DATE: December 14, 2022

Satisfying our Community's SUBJECT: Attendance at Conferences, Seminars, Meetings, and Events

Water Needs

RECOMMENDATION

In accordance with Ordinance No. 31, adopted April 27, 2021, authorize attendance at conferences, seminars, meetings, and events.

STRATEGIC PLAN

Goal #1: Provide a safe, abundant and reliable local 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 June 8, 2022 meeting, the Board of Directors (Board) approved Fiscal Year 2023 attendance at Conferences, Seminars, Meetings, and Events.

DISCUSSION

During the discussion of this item, if any, the Board may choose to delete any item from the list and/or may choose to add additional conferences, seminars, meetings, or events for approval, subject to available budget or additional appropriation.

FINANCIAL IMPACT

None.

ATTACHMENTS

None.

2022 CONFERENCES, SEMINARS, AND MEETINGS:

December 14 - 16, 2022	
Colorado River Water Users Association Conference	Atkinson
Las Vegas, NV	

2023 CONFERENCES, SEMINARS, AND MEETINGS:

2023 CONFERENCES, SEMINARS, AND MEETINGS:	
February 6, 2023	
CMUA Annual Capitol Day	
Sacramento, CA	
February 16 - 17, 2023	
CalDesal Annual Conference	
Sacramento, CA	
February 20 - 23, 2023	
Jt. CA-NV AWWA/AMTA Spring Conference	
Knoxville, TN	
February 22 - 24, 2023	
Urban Water Institute Spring Conference	
Palm Springs, CA	
February 28 - March 2, 2023	
ACWA Annual Washington D.C. Conference	
Washington D.C.	
March 5 - 8, 2023	
WateReuse Symposium	
Atlanta, GA	
March 6 - 8, 2023	
Public-Private Partnership Conference	
Dallas, TX	
March 23, 2023	
ACWA Legislative Symposium	
Sacramento, CA	
April 2 - 5, 2023	
AWWA CA-NV Annual Spring Conference	
San Diego, CA	
April 16 - 18, 2023	
CMUA Annual Conference	
San Diego, CA	
May 9 - 11, 2023	
ACWA/JPIA Spring Conference	
Monterey, CA	
June 5 - June 23, 2023	
Harvard Senior Executives in State and Local Government	
Cambridge, MA	
June 11 - 14, 2023	
AWWA ACE23 Conference	
Toronoto, Canada	
August 28 - 31, 2023	
CSDA Annual Conference	
Monterey, CA	

December 2022

		Dec	ember	2022					Jan	uary 2	023		
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25	26	27	28	29	30	31	29	30	31				

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
Nov 27	28	29	30	ACWA Fall Conference Pay Period Ends 8:00am R/S to 12/8 OCWD Communications & Legislative	e (Indian Wells, CA) 7:30am R/S to 12/9 WACO (VIRTUAL)	3
4	8:30am MWDOC Planning & Operations Committee (https://zoom.us/j/88 28665300)	7:30am ISDOC Executive Committee Meeting (https://zoom.us/j/99 6:00pm Costa Mesa City Council Meeting (https://us06web.zoo	Payday 8:30am Jt. MWDOC/MWD Workshop (VIRTUAL) 5:30pm OCWD Board Meeting (VIRTUAL)	8:00am R/S from 12/1 OCWD Communications & 8:00am R/S to 12/15 OCWD Admin & Finance Committee	9 7:30am R/S from 12/2 WACO (VIRTUAL)	10
11	5:00pm IRWD Board Meeting (IN PERSON & VIRTUAL)	8:00am OCBC Infrastructure Committee (VIRTUAL and IN PERSON AT 2 Park Plaza)	Colorado River Water 8:00am LAFCO Meeting (400 W Civic Center 8:00am OCWD Water 8:30am MWDOC Admin 4:30pm Board Meeting	Users Association Conference Pay Period Ends 8:00am R/S from 12/8 OCWD Admin & 8:30am R/S to 12/21 MWDOC Executive	16 e (Las Vegas, Nevada)	17
18	19	7:30am WACO Planning Committee (VIRTUAL) 6:00pm Canceled Costa Mesa City Council Meeting (HYBRID)	Payday 8:30am MWDOC Board Meeting (VIRTUAL) 10:00am R/S from 12/15 MWDOC Executive 5:30pm OCWD Board	22	District Holiday	24 District Holiday
25 District Holiday	26 District Holiday 5:00pm Canceled IRWD Board Meeting (IN PERSON & VIRTUAL)	3:30pm CANCELED Mesa Water District Board of Directors Committee Meeting	28	Pay Period Ends	30 District Holiday	31 District Holiday

Kathy Pham

12/6/2022 2:38 PM

January 2023

	Jan	uary 2	023					Feb	ruary 2	2023		
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SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
Jan 1, 23 District Holiday	2 District Holiday 8:30am MWDOC Planning & Operations Committee Meeting (VIRTUAL)	7:30am ISDOC Executive Committee Meeting (VIRTUAL) 5:30pm Costa Mesa City Council Meeting (HYBRID)	Payday 8:30am Jt. MWDOC/MWD Workshop (VIRTUAL) 5:30pm OCWD Board Meeting (VIRTUAL)	8:00am OCWD Communications/Legislative (VIRTUAL)	7:30am WACO (VITRUAL)	7
8	9	8:00am OCBC Infrastructure Committee (HYBRID)	8:00am LAFCO Meeting (400 W Civic Center 8:00am OCWD Water Issues (VIRTUAL) 8:30am MWDOC Admin 4:30pm Board Meeting	Pay Period Ends 8:00am OCWD Admin & Finance (VIRTUAL)	13	14
15	16 District Holiday	17 5:30pm Costa Mesa City Council Meeting (HYBRID)	Payday 8:30am MWDOC Board Meeting (VIRTUAL) 5:30pm OCWD Board Meeting (VIRTUAL)	8:30am MWDOC Executive Committee (VIRTUAL) 4:00pm Costa Mesa Chamber of Commerce Board	20	21
22	5:00pm IRWD Board Meeting (HYBRID)	24	8:30am Jt. MWDOC/OCWD (VIRTUAL) 4:30pm Board Meeting (Boardroom)	26 Pay Period Ends	27	28
29	30	31	Feb 1	2	3	4

Kathy Pham

February 2023

		Feb	ruary 2	2023		
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SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
Jan 29	30	31	Feb 1 Payday 8:30am Jt. MWDOC/MWD Workshop (VIRTUAL) 5:30pm OCWD Board Meeting	8:00am OCWD Communications/Legi slative (VIRTUAL)	7:30am WACO (VITRUAL)	4
5	6 CMUA Annual Capitol Day (Sacramento, CA) 8:30am MWDOC Planning & Operations Committee Meeting	7 7:30am ISDOC Executive Committee Meeting (VIRTUAL) 5:30pm Costa Mesa City Council Meeting (HYBRID)	8:00am LAFCO Meeting (400 W Civic Center 8:00am OCWD Water Issues (VIRTUAL) 8:30am MWDOC Admin 4:30pm Board Meeting	9 Pay Period Ends 8:00am OCWD Admin & Finance (VIRTUAL)	10	9:00am HOLD for Yo Amo Mesa Water Event (Details to Come) (Mesa Water Parking Lot) - Andie Jacobsen
12	13	8:00am OCBC Infrastructure Committee (HYBRID)	Payday 8:30am MWDOC Board Meeting (VIRTUAL) 5:30pm OCWD Board Meeting (VIRTUAL)	16 CalDesal Annual Conference 8:30am MWDOC Executive Committee (VIRTUAL)	17 e "Desal for California's Wa	18
19	20 District Holiday	Jt. CA-NV AWWA/AMTA Spri 5:30pm Costa Mesa City Council Meeting (HYBRID)	22 ng Conference (Knoxville, TN Urban Water Instit 4:30pm Board Meeting (Boardroom)	23), ute's Spring Water Conferenc Pay Period Ends	24 e (Palm Springs, CA)	25
26	5:00pm IRWD Board Meeting (HYBRID)	28 ACWA DC2023 (Washingto	Mar 1	2	3	4

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UPCOMING COMMUNITY OUTREACH EVENTS

Event	Date & Time	Location
Water Issues Study Group	Tuesday, January 17, 2023 5:30 p.m. – 7:00 p.m. AND Tuesday, January 31, 2023 5:30 p.m. – 7:00 p.m.	Mesa Water Boardroom 1965 Placentia Avenue Costa Mesa, 92627
Yo Amo Mesa Water	Saturday, February 11, 2023 9 a.m. – 12:00 p.m.	Mesa Water Parking Lot 1965 Placentia Avenue Costa Mesa, 92627

DEVELOPER PROJECT STATUS REPORT

PROJECT STATUS - DEVELOPER PROJECTS				
FILE NO.	PROJECT ADDRESS	PROJECT DESCRIPTION	PROJECT NOTES/STATUS	
C0071-20-01	2277 Harbor Boulevard	Apartment Complex	Plans received and plan check fees paid 3/17/20 and redlines returned 3/26/20. 2nd plan check received 3/31/20. 2nd plan check submitted 4/5/20 and redlines returned 4/8/20. Quitclaim exemption on 10/9/20. Permit issued 12/22/20. Precon held 4/22/21. Hydrant placement inspected 5/13/21. Hot Tap inspected 6/23/21. 2nd Precon with new Contractor held 7/14/21. Shutdown for Abandonment 8/10/21. Pressure test and thrust block placement 10/11/21. Chlorination swab and flowthru tests performed 10/13/21. Bac-T tests completed 10/28/21. Inspector dispatched to check job progress 6/17/22. (12/5/22)	
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. (12/5/22)	
C0092-19-01	2089 Harbor Boulevard (Harbor and Hamilton)	28 New Townhomes	Plans received fees paid 4/23/19. 1st plan check submitted 4/23/19 and redlines to be picked up 5/6/19. 2nd plan check submitted 6/11/19 and redlines picked up 6/18/19. 3rd plan check submitted 11/25/19 and redlines returned to customer 11/27/19. 4th plan check submitted 2/4/20 and redlines emailed to customer 2/12/20. Permit issued 6/6/20. Precon meeting held 6/25/20. Hot taps done 10/9/20, 10/12/20, 10/13/20. 29 Meters installed 10/15/20. Shutdown to tie in the fireline 10/15/20. Two backflows tested 10/23/20. Abandonment completed 10/28/20. Meter install 11/2/20. Service abandonments performed 1/7/21. Flow tests performed o3/18/21. Flowthru tests completed 8/18/21, 10 homes 10/11/21, and tested again 10/13/21. Flowthru tests completed 2/3/22. Chlorination flushing, pressure tests, Bac-T tests done 2/8/22. Final flowthru tests completed 3/24/22. Revised 1 plan check received 5/20/22 and returned 5/22/22. (12/5/22)	

DEVELOPER PROJECT STATUS REPORT

PROJECT STATUS - DEVELOPER PROJECTS				
FILE NO.	PROJECT ADDRESS	PROJECT DESCRIPTION	PROJECT NOTES/STATUS	
C0102-20-02	3550 Cadillac Avenue	Commercial	Plans received and plan check fees paid on 11/25/19. 1st plan check submitted 11/25/19 and redlines emailed on 12/4/19. Issued plan check application termination to Owner due to non-responsiveness to complete plan check process. 2nd plan check submitted on 7/2/20 and returned on 7/5/20. 3rd plan check submitted on 7/25/21 and returned on 7/31/21. 4th plan check submitted on 8/24/21 and returned on 8/29/21. 5th plan check submitted on 10/11/21 and returned on 10/12/21. 6th plan check submitted on 10/22/21 and returned on 10/23/21. 7th plan check received 2/15/22 and returned on 2/17/22. (12/5/22)	
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. (12/5/22)	
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. Contractor and team meeting on 11/2/22 to discuss next inspection request. (12/5/22)	
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. Owner informed Mesa Water they will have an ETA to start construction in November 2022. (12/5/22)	

	PRO	DJECT STATUS - DEVE	LOPER PROJECTS
FILE NO.	PROJECT ADDRESS	PROJECT DESCRIPTION	PROJECT NOTES/STATUS
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. (12/6/22)
C0177-21-01	2141 Orange Avenue	Single Family Home	Application for New Service and plan check fee submitted on 12/21/20 and redlines returned on 12/23/20. 2nd plan check submitted on 12/24/20 and returned on 12/24/20. Issued permit on 1/5/21. Inspector dispatched to check job progress on 6/17/22 and 11/15/21. Precon held on 9/19/22. (12/5/22)
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. (12/5/22)
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. (12/5/22)
C0201-21-01	3370 Harbor Boulevard (The Press)	Commercial Property	Application for New Service submitted on 5/12/21 and plan check fee submitted on 5/26/21. 1st plan check submitted on 5/12/21 and returned on 6/6/21. 2nd plan check submitted on 6/22/21 and returned on 6/25/21. 3rd plan check submitted on 8/10/21 and returned on 8/13/21. Permit issued on 6/13/22. Precon held on 7/25/22, and again with approved changed to WIP on 8/24/22. Contractor called to reprint permit documents on 10/3/22. (12/5/22)

	PRO	DJECT STATUS - DEVE	LOPER PROJECTS
FILE NO.	PROJECT ADDRESS	PROJECT DESCRIPTION	PROJECT NOTES/STATUS
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. (12/5/22)
C0206-21-01	2168 Placentia Avenue	Single Family Home	Application for New Service and plan check fee submitted on 6/11/21. 1st plan check submitted on 6/11/21 and returned on 6/13/21. 2nd plan check submitted on 6/23/21 and returned on 6/25/21. 3rd plan check submitted on 6/28/21 and returned on 6/28/21. Permit issued on 8/13/21. Precon held on 8/17/21. Edison wire relocation supervised by Mesa Water on 6/16/22. Mesa Water Supervisor met with Contractor to go over how to complete project on 9/26/22. (12/5/22)
C0208-22-01	1951 Rosemary Place	Single Family Home	Application for New Service and plan check fee submitted on 7/7/21. 1st plan check submitted on 7/7/21 and returned on 7/9/21. 2nd plan check submitted on 7/15/21 and returned on 7/15/21. Permit issued on 8/13/21. Inspector dispatched to check job progress on 11/10/21 and 6/17/22. Precon held on 8/9/22. (12/5/22)
C0210-22-01	1730 Bonaire Way	Single Family Home	Application for New Service and plan check fee submitted on 7/21/21. 1st plan check submitted on 8/3/21 and returned on 8/13/21. 2nd plan check submitted on 8/27/21 and returned on 8/27/21. Permit issued on 3/11/22. Precon held on 3/21/22. Meter upgraded and locked off on 3/28/22. Contractor was told to handle Backflow requirements on 9/16/22. (12/5/22)
C0211-22-01	274 Cecil Place	Single Family Home	Waiting for Application for New Service. plan check fee submitted on 7/21/21. 1st plan check submitted on 7/22/21 and returned on 7/30/21. 2nd plan check submitted on 10/14/21 and returned on 10/15/21. Permit issued on 12/22/21. Precon held on 9/19/22. (12/5/22)
C0213-22-01	366 Esther Avenue	Single Family Home	Application for New Service and plan check fee submitted on 7/6/21. 1st plan check submitted on 7/6/21 and returned on 7/9/21. 2nd plan check submitted on 8/19/21 and returned on 8/20/21. 3rd plan check submitted on 2/10/22 and returned on 2/10/22. Permit issued on 5/30/22. Precon meeting scheduled for 12/12/22. (12/5/22)

	PRO	DJECT STATUS - DEVE	LOPER PROJECTS
FILE NO.	PROJECT ADDRESS	PROJECT DESCRIPTION	PROJECT NOTES/STATUS
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. (12/5/22)
C0215-22-01	320 Colleen Place	Single Family Home	Application for New Service submitted on 8/2/21 and plan check fee submitted on 8/20/21.1st plan check submitted on 8/2/21 and returned on 8/20/21. 2nd plan check submitted 9/3/21 and returned on 9/5/21. 3rd plan check submitted on 2/10/22 and returned on 2/10/22. Permit issued on 3/11/22. Precon held on 3/24/22, and a precon with new Contractor held on 5/10/22. Waiting for Contractor to call for inspection. (12/5/22)
C0216-22-01	2750 Harbor Boulevard	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 scheduled for 12/8/22. (12/5/22)
C0227-22-01	246 Cecil Place	Single Family Home	Application for New Service submitted on 9/27/21 and plan check fee submitted on 9/28/21. 1st plan check submitted on 9/27/21 and returned on 10/9/21. Permit issued on 1/6/22. Inspector dispatched to check job progress on 6/17/22. Precon held on 9/26/22. Precon held again with new contractor on 11/22/22. (12/5/22)
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 scheduled for 12/12/22.
C0230-22-01	1945 Placentia Avenue (Units B, F & G)	Commercial	Application for New Service submitted on 10/06/21 and the waiting for plan check fee. 1st plan check submitted on 10/05/21 and returned 10/9/21. 2nd plan check submitted 11/11/21 and returned on 11/18/21. Permit issued on 2/15/22. Precon held on 3/23/22. Inspector dispatched to check job progress on 6/17/22. (12/5/22)

	PRO	DJECT STATUS - DEVE	LOPER PROJECTS
FILE NO.	PROJECT ADDRESS	PROJECT DESCRIPTION	PROJECT NOTES/STATUS
C0231-22-01	456 Esther Street	Single Family Home	Application for New Service and plan check fee submitted on 10/06/21. 1st plan check submitted on 10/06/21 and returned on 10/10/21. 2nd plan check submitted on 10/14/21 and returned on 10/15/21. Permit issued on 11/9/21. Inspector dispatched to check job progress on 6/17/22. Precon meeting held on 6/21/22. Waiting for Contractor to call for inspection. (12/5/22)
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. (12/5/22)
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. (12/5/22)
C0250-22-01	1008 W. Wilson & 2255 Canyon Drive	Two Single Family Home	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. (12/5/22)
C0258-22-01	2930 Bristol Street	Commercial (The LAB)	Application for New Service and plan check fee submitted on 1/27/22. 1st plan check submitted on 3/25/22 and returned on 3/26/22. 2nd plan check submitted on 4/12/22 and returned on 4/15/22. 3rd plan check submitted on 5/27/22 and returned on 5/30/22. Permit issued on 8/8/22. (12/5/22)
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. (12/5/22)

	PRO	DJECT STATUS - DEVE	LOPER PROJECTS
FILE NO.	PROJECT ADDRESS	PROJECT DESCRIPTION	PROJECT NOTES/STATUS
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. (12/5/22)
C0263-22-01	257 Sierks Street	Single Family Home	Application for New Service submitted on 3/17/22 and plan check fee submitted on 3/18/22. 1st plan check submitted on 3/17/22 and returned on 3/26/22. 2nd plan check submitted on 6/9/22 and returned on 6/10/22. (12/5/22)
C0264-22-01	376 16th Place	Single Family Home	Application for New Service submitted on 3/9/22 and plan check fee submitted on 3/23/22. 1st plan check submitted on 3/14/22 and returned on 3/26/22. 2nd plan check submitted on 3/31/22 and returned on 4/2/22. Permit issued on 10/24/22. (12/5/22)
C0266-22-01	3505 Cadillac Avenue, Suite F-7	Commercial	Application for New Service submitted on 12/10/21 and plan check fee submitted on 3/17/22. 1st plan check submitted on 3/24/22 and returned on 3/26/22. 2nd plan check submitted on 5/15/22 and returned on 5/16/22. Permit issued on 5/31/22. Waiting for Contractor to call for inspection. (12/5/22)
C0268-22-01	1040 Spinnaker Run	Single Family Home	Application for New Service submitted on 4/5/22 and plan check fee submitted on 4/6/22. 1st plan check submitted on 4/2/22 and returned on 4/7/22. 2nd plan check submitted on 4/14/22 and returned on 4/15/22. Permit issued on 5/23/22. (12/5/22)
C0269-22-01	1749 Newport Boulevard	Commercial	Application for New Service submitted on 3/9/22 and plan check fee submitted on 4/6/22. 1st plan check submitted on 3/9/22 and returned on 4/9/22. 2nd plan check submitted on 4/19/22 and returned on 4/20/22. Permit issued on 5/13/22. Precon held on 6/6/22. Hot-Tap done on 6/23/22. Thrust block placement done on 6/24/22. Chlorination and pressure test completed on 6/27/22. Bac-T samples collected and tested on 6/28/22. Shutdown for abandonment performed on 6/30/22. (12/5/22)
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. (12/5/22)

	PRO	DJECT STATUS - DEVE	OPER PROJECTS
FILE NO.	PROJECT ADDRESS	PROJECT DESCRIPTION	PROJECT NOTES/STATUS
C0271-22-01	2039 Pomona Avenue	Apartment Complex	Application for New Service submitted on 4/6/22 and plan check fee submitted on 4/19/22. 1st plan check submitted on 4/25/22 and returned on 4/29/22. 2nd plan check submitted on 5/18/22 and returned on 5/31/22. 3rd plan check submitted on 6/9/22 and returned on 6/10/22. Permit issued on 06/27/22. Precon held on 7/20/22. (12/5/22)
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. (12/5/22)
C0273-22-01	811 Saint Clair Street	Single Family Home	Application for New Service submitted on 4/26/22 and plan check fee submitted on 4/29/22. 1st plan check submitted on 4/25/22 and returned on 4/29/22. Permit issued on 5/23/22. Waiting for Contractor to call for inspection. (12/5/22)
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. (10/28/22)
C0276-22-01	453 Costa Mesa Street	Single Family Home	Application for New Service submitted on 5/12/22 and plan check fee submitted on 5/12/22. 1st plan check submitted on 5/12/22 and returned on 5/20/22. 2nd plan check submitted on 6/21/22 and returned on 6/21/22. Permit issued on 8/8/22. (12/5/22)
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. Permit issued on 8/9/22. (12/5/22)
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 and 11/1/22. (12/5/22)

	PRO	DJECT STATUS - DEVE	LOPER PROJECTS
FILE NO.	PROJECT ADDRESS	PROJECT DESCRIPTION	PROJECT NOTES/STATUS
C0281-22-01	1789 Nantucket Place	Single Family Home	Application for New Service and plan check fee submitted on 6/16/22. 1st plan check submittal on 6/6/22 and returned on 6/17/22. 2nd Plan Check submitted 10/17/22 and returned on 10/17/22. Permit issued on 10/26/22. (12/5/22)
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. (12/5/22)
C0283-22-01	2167 Miner Street	Two Single Family Home	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. (12/5/22)
C0286-22-01	2004 Meyer Place	Single Family Home	Application for New Service submitted on 7/22/22 and plan check fee submitted on 7/29/22. 1st plan check submitted on 7/19/22 and returned on 8/7/22. 2nd plan check submitted on 10/2/22 and returned on 10/2/22. Permit issued on 10/24/22. (12/5/22)
C0287-22-01	2050 National Ave	Single Family Home	Waiting for Application for New Service and plan check fee submitted on 7/29/22. Waiting for 1st plan check to be submitted. (12/5/22)
C0288-23-01	834 Saint Clair Street	Single Family Home	Application for New Service submitted on 8/1/22 and plan check fee submitted on 8/3/22. 1st plan check submitted on 7/21/22 and returned on 8/7/22. 2nd plan check submitted on 9/14/22 and returned on 9/18/22. Permit issued on 10/4/22. (12/5/22)
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. (12/5/22)
C0290-23-01	1097 Daniel Drive	Single Family Home	Application for New Service submitted on 7/30/22 and waiting for plan check fee to be submitted. 1st plan check submitted on 8/24/22 and returned on 8/28/22. 2nd plan check submitted on 8/31/22 and returned on 9/2/22. 3rd plan check submitted on 9/9/22 and returned on 9/10/22. Permit issued on 10/17/22. (12/5/22)

	PRO	DJECT STATUS - DEVE	LOPER PROJECTS
FILE NO.	PROJECT ADDRESS	PROJECT DESCRIPTION	PROJECT NOTES/STATUS
C0291-23-01	2275 Newport Blvd	Commercial Property	Application for New Service submitted on 8/3/22 and waiting for plan check fee to be submitted. 1st plan check submitted on 8/1/22 and returned on 8/7/22. 2nd plan check submitted on 8/8/22 and returned on 8/21/22. 3rd plan check submitted on 8/23/22 and returned on 8/23/22. 4th plan check submitted on 8/24/22 and returned on 8/24/22. (12/5/22)
C0292-23-01	660 Beach Street	Single Family Home	Application for New Service submitted on 8/3/22 and plan check fee submitted on 11/2/22. 1st plan check submitted on 11/8/22 and returned on 11/8/22. Permit issued on 12/6/22. (12/6/22)
C0293-23-01	184 E. 20th Street	Single Family Home	Waiting for Application for New Service and plan check fee to be submitted. 1st plan check submitted on 8/12/22 and returned on 8/21/22. 2nd and 3rd plan check submitted on 8/22/22 and both returned on 8/22/22. Permit issued on 9/19/22. (12/5/22)
C0294-23-01	2017 Baltra Place	Single Family Home	Application for New Service submitted on 8/4/22 and plan check fee submitted on 8/9/22. 1st plan check submitted on 8/8/22 and returned on 8/21/22.2nd plan check submitted on 8/24/22 and returned on 8/24/22. 3rd plan check submitted 9/1/22 and returned on 9/2/22. Permit issued on 10/26/22. (12/5/22)
C0296-23-01	1109 Valley Circle	Single Family Home	Application for New Service submitted on 8/16/22 and plan check fee submitted on 8/18/22. 1st plan check submitted on 9/27/22 and returned on 10/16/22. 2nd plan check submitted on 10/19/22 and returned on 10/22/22. (12/5/22)
C0297-23-01	2401 Windward Lane	Single Family Home	Application for New Service submitted on 8/23/22 and plan check fee submitted on 8/29/22. 1st plan check submitted on 8/18/22 and returned on 8/29/22. 2nd plan check submitted on 9/7/22 and returned on 9/8/22. Permit issued on 10/4/22. (12/5/22)
C0298-23-01	330 E. 17th Street	Commercial (The Country Club)	Application for New Service submitted on 8/23/22 and plan check fee submitted on 8/23/22. 1st plan check submitted on 9/28/22 and returned on 10/2/22. 2nd plan check submitted on 10/11/22 and returned on 10/12/22. (12/5/22)
C0300-23-01	436 16th Place	Single Family Home	Application for New Service submitted on 9/1/22 and plan check fee submitted on 8/9/22. 1st plan check submitted on 9/1/22 and returned on 9/4/22. 2nd plan check submitted on 9/7/22 and returned on 9/8/22. (12/5/22)

	PRO	DJECT STATUS - DEVE	LOPER PROJECTS
FILE NO.	PROJECT ADDRESS	PROJECT DESCRIPTION	PROJECT NOTES/STATUS
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. (12/5/22)
C0302-23-01	1375 Logan Ave, Suite F	Commercial/Industrial	Application for New Service submitted on 9/8/22 and plan check fee on 9/18/22. 1st plan check submitted on 9/24/22 and returned on 9/25/22. 2nd plan check submitted on 9/28/22 and returned on 10/2/22. Permit issued on 10/31/22. (12/5/22)
C0303-23-01	984 El Camino Drive	Two Story Fourplex	Application for New Service submitted on 8/28/22 and plan check fee on 9/14/22. 1st plan check submitted on 9/13/22 and returned on 9/25/22. 2nd plan check submitted on 9/29/22 and returned on 10/2/22. Permit issued on 10/31/22. (12/5/22)
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. (12/5/22)
C0305-23-01	461 Cabrillo Drive	Single Family Home	Application for New Service submitted on 9/28/22 and plan check fee submitted on 9/27/22. 1st plan check submitted on 9/28/22 and returned on 10/2/22. Permit issued on 10/24/22. (12/5/22)
C0306-23-01	830 Sonora Road	Single Family Home	Application for New Service submitted on 10/1/22 and plan check fee submitted on 10/14/22. 1st plan check submitted on 11/3/22 and returned on 11/6/22. 2nd plan submitted on 11/8/22 and returned on 11/8/22. (12/5/22)
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. (12/5/22)
C0308-23-01	1814 Pitcairn Drive	Single Family Home	Application for New Service and plan check fee submitted on 10/18/22. Waiting for 1st plan check submittal. (12/5/22)
C0309-23-01	2709 Albatross Drive	Single Family Home	Application for New Service submitted on 10/18/22 and plan check fee submitted on 10/25/22. 1st plan check submitted on 10/20/22 and returned on 10/25/22. (12/5/22)

	PRO	DJECT STATUS - DEVE	LOPER PROJECTS
FILE NO.	PROJECT ADDRESS	PROJECT DESCRIPTION	PROJECT NOTES/STATUS
C0310-23-01	257 Esther Street	Single Family Home	Application for New Service submitted on 10/20/22 and waiting for plan check fee submittal. 1st plan check submitted on 10/20/22 and returned on 11/8/22. (12/5/22)
C0311-23-01	159 Albert Place, Unit B	Single Family Home	Application for New Service submitted on 10/20/22 and plan check fee submitted on 10/21/22. Waiting on 1st plan check submittal. (12/5/22)
C0312-23-01	466 E. 16th Street	Single Family Home	Application for New Service and plan check fee submitted on 10/17/22.1st plan check submitted on 10/17/22 and returned on 10/23/22. 2nd plan check submitted on 11/3/22 and returned on 11/6/22. (12/5/22)
C0313-23-01	1921 Harbor Blvd	Commercial	Application for New Service and plan check fee submitted on 10/25/22. 1st plan check submitted on 10/26/22 and returned on 11/6/22. (12/5/22)
C0314-23-01	901 South Coast Drive, Suite 120B	Commercial	Application for New Service submitted on 7/8/22 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 on 11/8/22 and returned on 11/8/22. (12/5/22)
C0315-23-01	3098 College Ave	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. (12/5/22)
C0316-23-01	2109 Federal Ave	Single Family Home	Application for New Service and plan check fee submitted on 11/3/22. 1st plan check submitted on 11/3/22 and returned on 11/6/22. 2nd plan check submitted on 11/16/22 and returned on 11/17/22. 3rd plan check submitted on 11/20/22 and returned on 11/20/22. (12/5/22)
C0317-23-01	1163 Salvador Street	Single Family Home	Application for New Service submitted on 11/3/22 and waiting for plan check fee to be submitted. Waiting for 1st plan check to be submitted. (12/5/22)
C0318-23-01	3051 Warren Lane	Single Family Home	Application for New Service submitted on 11/3/22 and plan check fee submitted on 11/8/22. 1st plan check submitted on 11/3/22 and returned on 11/6/22. 2nd plan check submitted on 11/8/22 and returned on 11/8/22. (12/5/22)
C0319-23-01	205 Wake Forest Road	Single Family Home	Application for New Service and plan check fee submitted on 11/8/22. 1st plan check submitted on 10/26/22 and returned on 11/12/22. 2nd plan check submitted on 11/14/22 and returned on 11/15/22. (12/5/22)

	PRO	DJECT STATUS - DEVE	LOPER PROJECTS
FILE NO.	PROJECT ADDRESS	PROJECT DESCRIPTION	PROJECT NOTES/STATUS
C0320-23-01	1933 Church Street	Single Family Home	Waiting for Application for New Service and plan check fee to be submitted. 1st plan check submitted on 11/8/22 and returned on 11/12/22. (12/5/22)
C0321-23-01	13661 Olympic Ave	Single Family Home	Application for New Service submitted on 10/27/22 and waiting for plan check fee to be submitted. 1st plan check submitted on 11/9/22 and returned on 11/13/22. (12/5/22)
C0322-23-01	2246 Newport Blvd	Commercial	Application for New Service and plan check fee submitted on 11/16/22. 1st plan check submitted on 11/16/22 and returned on 11/20/22. 2nd plan check submitted on 11/21/22 and returned on 11/25/22. 3rd plan check submitted on 12/2/22 and returned on 12/3/22. (12/5/22)
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. (12/5/22)
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. (12/5/22)
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. (12/5/22)
C0326-23-01	259 E. 21st Street	Single Family Home	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. (12/5/22)
C0327-23-01	1854 Newport Blvd	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. (12/5/22)
C0328-23-01	2845 Harbor Blvd	Commercial	Application for New Service submitted on 11/4/22 and plan check fee submitted on 11/14/22. 1st plan check submitted on 11/30/22. (12/5/22)
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. (12/5/22)
C0330-23-01	1954 Fullerton Ave	Single Family Home	Waiting for Application for New Service plan check fee to be submitted. 1st plan check submitted on 11/30/22. (12/5/22)

	PROJECT STATUS - DEVELOPER PROJECTS			
FILE NO.	PROJECT ADDRESS	PROJECT DESCRIPTION	PROJECT NOTES/STATUS	
C0331-23-01	218 E. 18th Street	Single Family Home	Application for New Service submitted on 12/01/22 and plan check fee to be submitted. 1st plan check submitted on 12/1/22. (12/5/22)	

Project Title: Pipeline Testing Program

File No.: MC 2141

Description: Implement Resolution No. 1525 Replacement of Assets to annually perform non-destructive testing of 1% of the distribution system, and destructive testing of segments that are shown to have less than 70% of original wall thickness by non-destructive testing.

Status: Three (3) miles of AC pipe constructed in 1956 were selected for nondestructive 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 and is continuing. 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. (12/6/22)

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 being installed. The chemical skids were delivered in July 2022. The Variable Frequency Drives (VFDs) are the last critical equipment and continue to be delayed. Back up plans, including finding a new supplier for VFDs or use of a Reduced Voltage Solid State (RVSS) motor starter, are being implemented.

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 on October 12, 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 progressing to MacArthur Boulevard. Construction of the 16" pipeline between the Chandler and Croddy Wells began in September 2022 at Croddy Well No.14 and is complete to south of the intersection of Croddy and Segerstom Avenue. (12/6/22)

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 is currently working on the framing, installation of dry-wall, and plumbing in the Administration Building; the Education Center steel decking and roofing; the SW Storage Building; and the Well Parts Storage Building concrete slab, doors, and asphalt. (12/5/22)

Project Title: Wilson Street Pipeline Replacement Project

File No.: M21-220A

Description: Design, documentation, and permitting for replacement of pipeline in

Wilson Street between Newport Boulevard and Harbor Boulevard.

Status: Scope of Work and Request for Quote for the design, documentation, and permitting for the Wilson Street Pipeline Replacement Project was prepared and sent to the design consultants in July 2020. Received five (5) proposals in August 2020. Selected Water Systems Consultants, Inc. to prepare the design. The kick-off meeting was held in August 2020. Technical Memorandum No. 1, providing alternative pipeline layouts, was submitted for review in October 2020. The 50% Design package was submitted for review in December 2020. The comments to the submittal were analyzed and discussed in February 2021. The consultant completed the 90% Design Submittal in March 2021. The Request for Bid was sent out to contractors in March 2021. Eight (8) bids were received in April 2021. The Board awarded a construction contract to J.A. Salazar at the May 2021 Board meeting. The contract with J.A. Salazar was executed and the pre-construction meeting for the project was held in June 2021. The preconstruction meeting with the City of Costa Mesa was held in August 2021 and the contractor started potholing in August 2021. Following review of the potholing results, the installation of the mainline started in October 2021. The contractor has completed the installation of the 12-inch PVC line in Wilson Street from Harbor Boulevard to Newport Boulevard, has constructed all of the tie-ins to the distribution system, and has completed all service line connections to the new 12-inch line. The project is complete and is being closed. (12/6/22)

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 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 sent out to on-call consultants in December 2020. Two (2) proposals were received 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 50% Design Submittal was submitted in October 2021 and reviewed by Mesa Water staff. The project team is currently working to complete the 90% Design Submittal. The construction of the 1951 Cohort Pipeline Replacement Project has been moved to the years following the CIPR Program. (12/6/22)

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 (4) 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, Mesa Water 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 (7) bids were received from qualified contractors in February 2022. Mesa Water 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 54 mainline valves to date. 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. (12/6/22)

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. The design team submitted the 60% Design Submittal in December 2021. Staff reviewed and provided comments on the 60% Design Submittal. The 90% Design Submittal was received in March 2022. Staff has reviewed the submittal and provided comments to the design team. The 100% submittal was received in May 2022. The project team reviewed the final electrical design elements in November 2022. Final design comments are being resolved prior to releasing this project for bid. The Request for Bid is scheduled to be released to five pre-qualified contractors in February 2023. (12/6/22)

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 and was reviewed by Mesa Water staff. Mesa Water 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 designed and constructed as part of the Reservoirs 1 and 2 Pump Station Upgrades Project. (12/6/22)

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. They are currently configuring network equipment for the Emergency Operations Center server. (12/6/22)

Water Quality Call Report November 2022

Date: 11/1/2022 **Source:** Visit

Address: Orange County Fairgrounds (Pumpkin Patch)

Description: Customer was a vendor at the OC Fairgrounds and reported the water

having a chemical odor and foul taste.

Outcome: The point of connection for the pumpkin patch area had multiple

connections feeding to the pumpkin patch area at the fairgrounds. This water was checked and had no taste or odor. Staff noted there were multiple long water hoses used to plumb customers' RVs. The water was checked at the customer's tap and found to have a chemical odor. The odor was the result of stagnant water in the long hose run. The odor dissipated after flushing the water for five minutes. Orange County Fairgrounds' maintenance was contacted regarding the recent water

quality concerns related to the trailer connections.

Date: 11/7/2022 Source: Phone/Visit

Address: 3309 California Street

Description: Customer reported odor in the water from the master bathroom sink and

shower.

Outcome: Water from the front hose bib was checked and did not have any odor

and chlorine residual and pH were within normal range. Customer drew a hot water sample and a cold water sample from inside the home. The cold water sample had no odor and chlorine residual was within normal range. The hot water sample had a chemical/gas odor and little chlorine residual. Customer may be having an internal issue with the water heater

and will look into correcting it.

Date: 11/14/2022 **Source:** Phone

Address: 165 East 19th Street

Description: Customer called to express that the water does not taste good.

Outcome: Assured customer that the water meets all state and federal drinking

standards. Explained to customer about Mesa Water's comprehensive water monitoring program. With regards to taste, each person has their own sensitivity and preference as to what tastes good and may resort to

home treatment devices or bottled water if they choose. Customer learned a few new things about tap water such as the purpose of chlorination and was accepting of it after knowing the reason.

Date: 11/29/2022 Source: Phone/Visit

Address: 2825 Europa Drive

Description: Customer feels the tap water has been causing him to have

gastrointestinal issues for the past year.

Outcome: Customer said he started drinking filtered water from the refrigerator two

months ago and has not had gastrointestinal issues since. Customer has not received a medical diagnosis. Staff checked the water at the nearby sample station as well as the customer's front hose bib. Water from both sites had normal chlorine residual and the bacteriological samples taken were within normal range. Customer was informed of the bacteriological results and advised to check with his doctor for medical direction or to determine allergies or sensitivities. A list of local laboratories was also

provided to the customer per his request.

Date: 11/29/2022 Source: Phone/Visit Address: 209 Amherst

Description: Customer called to report cloudy looking water flowing through all fixtures

of his home, and state his neighbors at the apartment complex were also

experiencing the same.

Outcome: Field visit confirmed the cloudy water was entrained air which dissipated

after a few minutes. The water was also checked for chlorine and pH which were within normal range. Reassured the customer that the water meets all state and federal drinking water standards and the entrained air

is harmless.

Date: 11/29/2022 Source: Email/Phone

Address: 339 Princeton Drive

Description: Customer inquired about the safety of using tap water for baby formula.

Outcome: Assured customer that the water meets all state and federal drinking

standards. Explained to customer about Mesa Water's comprehensive water monitoring program. Any concerns she has with using tap water for

baby formula should be discussed with a Pediatrician.

Vendor Name	Check #/Count	Payment Date	Invoice Number	Invoice Description	Payment Amount
ROSANNA INC DBA AVENUE OF THE ARTS HOTEL	000007471	10/20/22	9081	MESAWATER LUNCHEON	\$6,806.08
	1				\$6,806.08
Solve the Water Crisis	000007475	10/20/22	1002	Req: 4528	\$15,000.00
	1				\$15,000.00
ZAYO GROUP LLC	000007490	10/20/22	2022100035347	AWS CIRCUIT OCT 2022	\$2,166.02
	1				\$2,166.02
Total	3				\$23,972.10
CAPITAL					
BUTIER CONSULTING ENGINEERS	000007321	10/07/22	B026 MWD	M18-100 CRODDY & CHANDLER	\$94,705.34
	000007381	10/13/22	660941940- 00001	M18-100 CRODDY & CHANDLER	\$28,642.38
		10/13/22	C011 MWD	M21-250A1 AUGUST 2022	\$44,302.01
		10/13/22	B025 MWD	M18-100 CHANDLER & CRODDY	\$85,127.09
	000007447	10/20/22	C012 MWD	M21-250A1 CONSULTING	\$32,967.00
	3				\$285,743.82
CAROLLO ENGINEERS	000007395	10/13/22	FB26804	GIS & HYDRAULIC MODELING	\$3,443.00
	1				\$3,443.00
CDM SMITH, INC	000007334	10/07/22	90157589	M21-220A CONSULTING	\$1,597.75
	000007396	10/13/22	90162081	M21-220C AUG 28 - OCT 1	\$21,950.63
	2				\$23,548.38
FENCE MENDERS	000007456	10/20/22	15888	REPAIRS	\$600.00
	1				\$600.00
FERREIRA COASTAL CONSTRUCTION CO.	000007439	10/20/22	10	M18-100 CONSULTING	\$167,283.12
	1				\$167,283.12
GATEWAY PACIFIC CONTRACTORS, INC.	000007325	10/07/22	02RET	M18-100 CHANDLER & CRODDY	\$8,143.50
		10/07/22	03RET	M18-100 CHANDLER & CRODDY	\$32,849.38
		10/07/22	06RET	M18-100 CHANDLER & CRODDY	\$16,162.10

Vendor Name	Check #/Count	Payment Date	Invoice Number	Invoice Description	Payment Amount
GATEWAY PACIFIC CONTRACTORS, INC.	000007325	10/07/22	05RET	M18-100 CHANDLER & CRODDY	\$11,490.00
		10/07/22	07RET	M18-100 CHANDLER & CRODDY	\$42,135.50
		10/07/22	08RET	M18-100 CHANDLER & CRODDY	\$42,985.00
		10/07/22	10RET	M18-100 CHANDLER & CRODDY	\$40,781.00
		10/07/22	12RET	M18-100 CRODDY CHANDLER	\$50,413.86
		10/07/22	11RET	M18-100 CRODDY CHANDLER	\$89,654.00
		10/07/22	14R	M18-100 CHANDLER CRODDY	\$50,649.57
		10/07/22	01RET	M18-100 CHANDLER & CRODDY	\$14,966.10
		10/07/22	04RET	M18-100 CHANDLER & CRODDY	\$7,945.62
		10/07/22	09RET	M18-100 CHANDLER & CRODDY	\$57,682.70
		10/07/22	13R	M18-100 CHANDLER & CRODDY	\$26,108.63
		10/07/22	15R	M18-100 CHANDLER & CRODDY	\$17,489.60
	000007492	10/27/22	16	M18-100 SEPT BILLING	\$385,025.50
	2				\$894,482.06
HAMEL CONTRACTING, INC.	0183721	10/25/22	10	M21-250A1 SEPT 2022	\$189,897.69
		10/25/22	9	M21-250A1	\$177,009.72
	1				\$366,907.41
TETRA TECH, INC	000007478	10/20/22	51947261	M21-220A	\$1,067.50
	000007535	10/27/22	51969979	M21-220A	\$3,445.00
		10/27/22	51969983	M21-220D	\$28,582.50
	2				\$33,095.00
Total CAPITAL	13				\$1,775,102.79
CHECK SIGNATURE EXEMPT					
SOUTHERN CALIFORNIA EDISON CO	000007380	10/13/22	050-608-2900 8 922	SEPTEMBER BILLING	\$206,347.46
	1				\$206,347.46
Total CHECK SIGNATURE EXEMPT	1				\$206,347.46

Vendor Name	Check #/Count	Payment Date	Invoice Number	Invoice Description	Payment Amount
DEPARTMENT EXPENSE					
ACWA	000007552	10/27/22	INV011029	SPONSORSHIP	\$3,500.00
	1				\$3,500.00
ACWA JOINT POWERS INSURANCE	000007491	10/27/22	112022	NOVEMBER 2022	\$138.04
AUTHORITY		10/27/22	M001102722	AUTO & GENERAL LIABILITY	\$143,456.00
		10/27/22	093022	JULY - SEPT 22 WORKER COMP	\$31,706.84
	1				\$175,300.88
CA DEPT OF PUBLIC HEALTH	000007449	10/20/22	10-12-22	Req: 4597	\$53.00
	1				\$53.00
CALPERS BENEFIT PAYMENTS	CASH	10/24/22	16918698	CALPERS UNFUNDED CLASS	\$90,380.00
		10/11/22	16905138	CALPERS PA HEALTH	\$6,784.33
		10/21/22	16952622	UNFUNDED LIABILITY CLASSIC	\$90,380.00
		10/21/22	16952627	UNFUNDED LIABILITY PEPRA	\$623.92
		10/04/22	CHECK 83122	CHECK 83122	\$37,951.72
		10/05/22	CHECK 91422	CHECK DATE 91422	\$37,150.46
		10/11/22	16938664	CALPERS HEALTH	\$58,229.55
		10/17/22	92822	CHECK DATE 92822	\$37,795.55
		10/26/22	101222	CHECK DATE 101222	\$36,679.07
	1				\$395,974.60
G&W TOWING	000007405	10/13/22	457521	TOWING	\$300.00
		10/13/22	457537	TOWING	\$450.00
		10/13/22	457536	TOWING	\$250.00
	1				\$1,000.00
GUARDIAN	000007343	10/07/22	00 430941 OCT 22	OCTOBER	\$4,752.37
	000007514	10/27/22	00 430941 NOV22	NOVEMBER PREMIUM	\$5,194.66
	2				\$9,947.03
HOOVER PRINTING	000007410	10/13/22	98633	NEWSLETTER SEPT & OCT	\$3,275.60
	1				\$3,275.60
INTERNATIONAL FOUNDATION OF EMPLOYEE BENEFIT PLANS	000007461	10/20/22	INV-660596- Y1T1X3	Req: 4565	\$325.00
	1				\$325.00

Vendor Name	Check #/Count	Payment Date	Invoice Number	Invoice Description	Payment Amount
ORANGE COUNTY EMPLOYEES ASSN	000007419	10/13/22	91422	CHECK DATE 9.14.22	\$295.20
		10/13/22	101222	CHECK DATE 10.12.22	\$295.20
		10/13/22	92822	CHECK DATE 9.28.22	\$295.20
	1				\$885.60
SOUTHERN CA PUB LABOR RELATIONS COUNCIL	000007473	10/20/22	2022/2023	Req: 4572	\$300.00
	1				\$300.00
TASC	000007477	10/20/22	IN2522324	SEPTEMBER FEES	\$137.31
	1				\$137.31
TRACKER, A DIVISION OF C2, LLC	000007482	10/20/22	22-0000-186-Q2	CONSULTING	\$1,500.00
	1				\$1,500.00
ULTIMATE STAFFING SERVICES	000007540	10/27/22	14251971	TEMP LABOR	\$649.60
	1				\$649.60
VISION SERVICE PLAN - (CA)	000007545	10/27/22	816332134 1122	NOVEMBER BILLING	\$1,143.89
	1				\$1,143.89
VISTA DEL VERDE LANDSCAPE	000007366	10/07/22	36779	REPAIRS	\$616.92
		10/07/22	36993	REPAIRS	\$4,550.00
		10/07/22	36978	REPAIRS	\$1,118.30
	1				\$6,285.22
Total DEPARTMENT EXPENSE	16				\$600,277.73
DIRECTOR CHECKS					
FRED BOCKMILLER	CASH	10/12/22	101222	MILEAGE	\$17.25
	1				\$17.25
JAMES FISLER	CASH	10/12/22	101222	MILEAGE	\$21.25
		10/26/22	112322	PPE 11.23.22 REIMBURSE	\$209.97
	1				\$231.22
MARICE DEPASQUALE	CASH	10/12/22	101222	CONFERENCE	\$1,268.93
	1				\$1,268.93
Total DIRECTOR CHECKS	1				\$1,517.40
EMPLOYEE CHECKS					
ALONZO ALATORRE	CASH	10/12/22	101222	EDUCATION	\$651.64
		10/26/22	102622	OCT REIMURSEMENT	\$60.00
	1				\$711.64
ANDREW WIESNER	CASH	10/12/22	101222	ACWA SPRING CONFERENCE	\$1,833.66

Vendor Name	Check #/Count	Payment Date	Invoice Number	Invoice Description	Payment Amount
	1				\$1,833.66
JASON LANGLOIS	CASH	10/26/22	102622	OCT REIMURSEMENT	\$200.00
	1				\$200.00
KURT LIND	CASH	10/26/22	102622	LIND REIMBURSEMENT	\$869.31
	1				\$869.31
MARWAN KHALIFA	CASH	10/12/22	101222	HARRIS CONFERENCE	\$1,204.09
	1				\$1,204.09
STACIE SHEEK	CASH	10/12/22	101222	CONFERENCE	\$473.92
	1				\$473.92
STEPHEN HERSHEY	CASH	10/26/22	102622	OCT REIMURSEMENT	\$509.00
	1				\$509.00
TRACY MANNING	CASH	10/26/22	1026221	OCT REIMURSEMENT	\$175.00
		10/26/22	102622	OCT REIMURSEMENT	\$199.34
	1				\$374.34
Total EMPLOYEE CHECKS	1	•			\$6,175.96
FINANCIAL OBLIGATIONS	•				
US BANK	000007428	10/13/22	6602890	COPS ADMIN FEES	\$4,400.00
	1				\$4,400.00
Total FINANCIAL OBLIGATIONS	1	•			\$4,400.00
GENERAL AND ADMINISTRATIVE	•				
24 CARROTS CATERING	000007434	10/13/22	105261	PKD BREAKFAST	\$669.99
		10/13/22	103964	GALLUP POLL REFRESHMENT	\$415.68
	1				\$1,085.67
360 BC GROUP INC.	000007393	10/13/22	30335	WEBSITE MAINTENANCE	\$2,000.00
	000007446	10/20/22	30387	MAINTENANCE	\$2,000.00
		10/20/22	30359	JUNE - MAY 2023 RETAINER	\$2,000.00
	2				\$6,000.00
ACCO ENGINEERED SYSTEMS, INC.	000007329	10/07/22	20299437	REPAIRS	\$2,566.00
		10/07/22	20298566	REPAIRS	\$298.16
		10/07/22	20298369	REPAIRS	\$775.50
		10/07/22	2028370	REPAIRS	\$1,664.00
		10/07/22	20312902	REPAIRS	\$352.50

Vendor Name	Check #/Count	Payment Date	Invoice Number	Invoice Description	Payment Amount
	1				\$5,656.16
ADVANCED CHEMICAL TRANSPORT,	000007330	10/07/22	433802	WASTE REMOVAL	\$322.51
INC.		10/07/22	433803	WASTE REMOVAL	\$322.51
	000007387	10/13/22	437694	HAZARD WASTE TRANSPORT	\$240.00
		10/13/22	437121	HAZARD WASTE TRANSPORT	\$1,152.18
		10/13/22	437693	HAZARD WASTE TRANSPORT	\$240.00
		10/13/22	437117	HAZARD WASTE TRANSPORT	\$1,356.00
	2				\$3,633.20
AGNEW MULTILINGUAL	000007494	10/27/22	20047	TRANSLATION	\$250.00
	1				\$250.00
ALAN'S LAWNMOWER & GARDEN	000007390	10/13/22	1118868	SUPPLIES	\$1,745.73
CENTER	000007495	10/27/22	1122017	HONDA GENERAL PUMPS	\$1,989.22
	2				\$3,734.95
APOLLO PRINTING & GRAPHICS	000007443	10/20/22	277005	BUSINESS CARDS	\$53.88
		10/20/22	277101	BUSINESS CARDS	\$53.88
	1				\$107.76
AT&T MOBILITY	000007497	10/27/22	287306005081X 1015202	2873060050811022	\$238.64
	1				\$238.64
ATKINSON, ANDELSON, LOYA, RUUD &	000007332	10/07/22	660315	LEGAL FEES	\$17,701.44
ROMO	000007445	10/20/22	662773	LEGAL FEES	\$11,607.52
	2				\$29,308.96
B&A ENGINEERING SYSTEM, LLC	000007549	10/27/22	CHEQ00099008 044	10604421 Overpayment	\$279.80
	1				\$279.80
BABAK KASHANI	000007328	10/07/22	CHEQ00099008 037	07107700 Cheque Deposits 07107	\$18.02
	1				\$18.02
BIG BEN INC.	000007320	10/07/22	2	M21-220C - VALVE REPLACEMENT	\$200,497.50
	1				\$200,497.50
BRENDA DEELEY PR LLC	000007394	10/13/22	1478	SEPTEMBER CONSULTING	\$8,550.00
	1				\$8,550.00

Vendor Name	Check #/Count	Payment Date	Invoice Number	Invoice Description	Payment Amount
BROWN & CALDWELL	000007333	10/07/22	12455754	M21-270 AUGUST 2022	\$11,331.95
		10/07/22	12456085	M21-270 THROUGH AUGUST 25 22	\$5,728.95
	000007435	10/13/22	12459046	M21-210B2 CONSULTING	\$3,133.00
	000007499	10/27/22	12459903	AUGUST 26 - SEPT 29 2022	\$3,373.67
		10/27/22	12448037	DROUGHT PROGRAM	\$2,237.67
		10/27/22	12452823	M21-210B2	\$4,989.75
	3				\$30,794.99
CANON FINANCIAL SERVICES, INC.	000007500	10/27/22	29368268	MONTHLY CHARGES	\$2,000.93
	1				\$2,000.93
CARL SLANEY	000007550	10/27/22	CHEQ00099008 045	03228200 Cheque Deposits 03228	\$27.23
	1				\$27.23
CCS ORANGE COUNTY JANITORIAL	000007448	10/20/22	569879	OCTOBER SERVICES	\$4,091.02
INC.		10/20/22	81189339	CONSUMABLES	\$546.62
	1				\$4,637.64
CERTIF-A-GIFT	000007397	10/13/22	1873566	SERVICE PROMO	\$404.07
	1				\$404.07
CHARLES L. SWEAZY	000007415	10/13/22	28117	SERVICE CALL	\$207.50
	1				\$207.50
CHARTER COMMUNICATIONS HOLDINGS, LLC	000007501	10/27/22	1201986011001 22	120198601 SEPT 22	\$1,370.43
	1				\$1,370.43
COASTAL OCCUPATIONAL MEDICAL GROUP DBA AKESO OCCUPATIONAL HEALTH	000007389	10/13/22	334435	MEDICAL SERVICES	\$1,203.43
	1				\$1,203.43
COLLICUTT ENERGY SERVICES	000007398	10/13/22	73648	WELL 3 REPAIR	\$897.25
	1				\$897.25
DCK, LLC	000007548	10/27/22	CHEQ00099008 046	02020700 Overpayment	\$61.03
	1				\$61.03
DENNIS D ROCK CONSTRUCTION (1ST ALERT)	000007502	10/27/22	22127	REPAIRS	\$409.83
	1				\$409.83

Vendor Name	Check #/Count	Payment Date	Invoice Number	Invoice Description	Payment Amount
DEREK GIVENS	000007327	10/07/22	CHEQ00099008 034	00701901 Overpayment	\$48.28
	1				\$48.28
EAN SERVICES LLC	000007399	10/13/22	30767516	7/13 - 8/13 LICENSE 38807C3	\$2,264.51
		10/13/22	31036899	8/12 - 9/11 LICENSE 38807C3	\$2,264.51
	1				\$4,529.02
EASI FILE CORPORATION	000007451	10/20/22	85422	Req: 4603	\$196.91
	1				\$196.91
ECAMSECURE	000007452	10/20/22	891305	M21-250A1	\$285.54
	000007505	10/27/22	876675	M21-250A1 AUGUST	\$289.52
		10/27/22	876674	M21-250A1 AUGUST	\$285.54
		10/27/22	891306	M21-250A1 SEPTEMBER	\$289.52
	2				\$1,150.12
ELAN ONE	CASH	10/03/22	092522	SEPT CHARGES	\$9,213.31
	1				\$9,213.31
EMPOWER	CASH	10/04/22	CHECK 92822 CONT	CHECK 9.28.22 CONTRIBUTION	\$22,441.75
		10/31/22	CHECK 102622 CONT	CHECK 102622 CONTRIBUTION	\$19,929.45
		10/04/22	CHECK 92822 401A	CHECK DATE 92822 401A	\$568.36
		10/17/22	CHECK 101222 CONT	CHECK DATE 101222 CONT	\$20,229.75
		10/17/22	CHECK 101222 401A	CHECK DATE 101222 401A	\$568.36
		10/17/22	CHECK 101222 MATCH	CHECK DATE 101222 MATCH	\$8,642.11
		10/04/22	CHECK 92822 MATCH	CHECK DATE 92822 MATCH	\$7,882.42
	1				\$80,262.20
ENTERPRISE FM TRUST	000007339	10/07/22	FBN4560849	SEPTEMEBER	\$1,025.68
	000007454	10/20/22	FBN4582792	OCT CHARGES	\$1,025.68
	2				\$2,051.36
ENVIRONMENTAL SYSTEMS RESEARCH INSTITUTE, INC.	000007506	10/27/22	94345835	ANNUAL SUBSCRIPTION	\$3,000.00
	1				\$3,000.00
ESTANCIA BOOSTERS	000007507	10/27/22	93022	SPONSORSHIP	\$500.00

Vendor Name	Check #/Count	Payment Date	Invoice Number	Invoice Description	Payment Amount
	1				\$500.00
FM THOMAS AIR CONDITIONING INC	000007457	10/20/22	44448	QUARTERLY MAINT	\$1,111.00
	1				\$1,111.00
FRONTIER COMMUNICATIONS	000007403	10/13/22	2091515234081 794922	DDS LINE 9/13 - 10/12	\$109.96
	000007510	10/27/22	081794-5 1022	20915152340817945 1022	\$234.68
	2				\$344.64
FULL CIRCLE RECYCLING	000007404	10/13/22	28021	AUGUST RECYCLING	\$133.50
		10/13/22	28115	SEPTEMBER RECYCLING	\$133.50
	1				\$267.00
GEIGER	000007341	10/07/22	4889180	PROMO ITEMS	\$13,014.72
	000007406	10/13/22	4890631	PROMO ITEMS	\$4,074.95
		10/13/22	4893058	OFFICE SUPPLIES	\$1,084.14
	000007511	10/27/22	4813161	PROMOTIONAL ITEMS	\$5,991.02
	3				\$24,164.83
GLOBAL EQUIPMENT COMPANY INC. DBA GLOBAL INDUSTRIAL	000007512	10/27/22	119693731	SUPPLIES	\$2,162.43
	1				\$2,162.43
HAPPY PHOTOS, INC	000007409	10/13/22	082022	PHOTOS- AUGUST 24	\$1,936.26
	1				\$1,936.26
IBI GROUP	000007346	10/07/22	10015308	M21-250A1 CONSULTING	\$13,309.52
	000007516	10/27/22	93022	M20-105 SEPT CONSULT	\$8,583.51
	2				\$21,893.03
INFOSEND INC	000007347	10/07/22	219146	CUSTOMER SVC BILLINGS	\$2,366.66
		10/07/22	219348	CUSTOMER SVC BILLINGS	\$1,985.76
		10/07/22	220373	CUSTOMER SVC BILLINGS	\$543.72
	000007411	10/13/22	220904	CUSTOMER SVC BILLING	\$1,751.43
		10/13/22	220626	CUSTOMER SVC BILLING	\$4,307.49
	000007460	10/20/22	221147	CUSTOMER SERVICE BILLING	\$2,638.83
	3				\$13,593.89

Vendor Name	Check #/Count	Payment Date	Invoice Number	Invoice Description	Payment Amount
JOHN ROBINSON CONSULTING, INC.	000007412	10/13/22	MW201901-42	SEPTEMBER CONSULTING	\$12,900.00
		10/13/22	MW201901-40	AUGUST CONSULTING	\$13,200.00
	1				\$26,100.00
JULIE BELL	000007382	10/13/22	CHEQ00099008 038	04803900 Cheque Deposits 04803	\$70.69
	1				\$70.69
KENNETH BOYD	000007375	10/07/22	CHEQ00099008 036	04013901 Overpayment	\$697.49
	1				\$697.49
KLEEN KRAFT SERVICES	000007413	10/13/22	1118259	MATS, TOWELS, UNIFORMS	\$489.02
		10/13/22	1117598	MATS, TOWELS, UNIFORMS	\$489.02
	000007517	10/27/22	1118927	UNIFORMS, MATS, TOWELS	\$489.02
		10/27/22	1119587	UNIFORMS, MATS, TOWELS	\$489.02
	2				\$1,956.08
KURTIS WADE	000007383	10/13/22	CHEQ00099008 041	09513900 Cheque Deposits 09513	\$110.72
	1				\$110.72
LA CONSULTING INC	000007462	10/20/22	0015417	CONSULTING	\$726.00
	1				\$726.00
LANCE, SOLL, & LUNGHARD LLP	000007518	10/27/22	52203	2022 CONSULTING	\$20,202.00
	1				\$20,202.00
LEICA GEOSYSTEMS SOLUTION CENTER	000007463	10/20/22	3570954	SUPPLIES	\$145.46
	1				\$145.46
LIFECOM, INC.	000007352	10/07/22	2097685-IN	CALIBRATION	\$65.00
		10/07/22	2097687-IN	CALIBRATION	\$65.00
		10/07/22	2097686-IN	H2 SENSOR	\$438.80
	1				\$568.80
LMC COSTA MESA HOLDING, LP	000007386	10/13/22	CHEQ00099008 039	20074900 Cheque Deposits 20074	\$596.09
	1				\$596.09
LOOMIS ARMORED US, LLC DBA LOOMIS	000007464	10/20/22	13109383	SEPT TRANSPORT	\$126.79
	1				\$126.79

Vendor Name	Check #/Count	Payment Date	Invoice Number	Invoice Description	Payment Amount
MARIBEL LARIOS DBA FIDUCIARY EXPERTS LLC	000007509	10/27/22	000113-R-0005	CONSULTING FEES	\$2,000.00
	1				\$2,000.00
MICHAEL BRICK	000007465	10/20/22	101422	Req: 4621	\$174.83
	1				\$174.83
MOUSE GRAPHICS	000007416	10/13/22	450421	DOOR HANGERS	\$880.32
	000007520	10/27/22	451684	PRINTING	\$155.81
		10/27/22	451613	PRINTING	\$880.32
	2				\$1,916.45
NATURE'S IMAGE, INC.	000007326	10/07/22	CHEQ00099008 033	20078300 Cheque Deposits 20078	\$1,111.79
	1				\$1,111.79
NEXTDAY DELIVERY SERVICE, LLC	000007436	10/13/22	806846	COURIER SERVICE	\$107.08
	1				\$107.08
NICHOLAS KOON PHOTOGRAPHY	000007522	10/27/22	2209	REALTORS LUNCHEON	\$323.25
	1				\$323.25
NPG, INC.	000007384	10/13/22	CHEQ00099008 042	20071700 Cheque Deposits 20071	\$1,076.74
	1				\$1,076.74
NTH GENERATION COMPUTING INC.	000007468	10/20/22	41386TM2	CYBER SECURITY	\$19,427.50
	1				\$19,427.50
OHLUND MANAGEMENT & TECHNICAL SERVICES, LLC	000007524	10/27/22	22-008	CONSULTING	\$3,825.00
	1				\$3,825.00
O'NEIL STORAGE #0481	000007356	10/07/22	2208048	STORAGE	\$153.89
	1				\$153.89
OPERATION CLEAN SLATE	000007525	10/27/22	1332	MAINTENANCE	\$795.00
	1				\$795.00
ORANGE COUNTY REGISTER	000007469	10/20/22	902780227 SEPT22	26 WEEK SUBSCRIPTION	\$95.95
	1				\$95.95
PODS ENTERPRISES, LLC.	000007421	10/13/22	PODS000044194	M21-250A1 RENTAL	\$418.08
		10/13/22	PODS000325383	M21-250A1 RENTAL	\$418.08
		10/13/22	PODS000535833	Receivings Transaction Entry	\$418.08
	1				\$1,254.24
PRECISION DIESEL	000007470	10/20/22	059518	REPAIRS	\$802.02

Vendor Name	Check #/Count	Payment Date	Invoice Number	Invoice Description	Payment Amount
	1				\$802.02
PRECISION SECURITY SOLUTIONS DBA NATIONAL PROTECTIVE SERVICE	000007527	10/27/22	2022 - 0003	Receivings Transaction Entry	\$9,500.00
	1				\$9,500.00
QUADIENT FINANCE USA, INC	000007481	10/20/22	8077 3751SEPT	POSTAGE	\$447.14
	1				\$447.14
SANCON TECHNOLOGIES, INC.	000007551	10/27/22	CHEQ00099008 043	20072200 Cheque Deposits 20072	\$1,217.00
	1				\$1,217.00
SCHOOL OUTFITTERS	000007529	10/27/22	INV13868876	CHAIRS	\$7,667.26
	1				\$7,667.26
SENTRIC INC	CASH	10/12/22	1276910	CHECK DATE 10.12.22	\$312.85
	1				\$312.85
SONSRAY MACHINERY	000007323	10/07/22	ESA000783-1	Receivings Transaction Entry	\$51,891.61
	1				\$51,891.61
SPARKS ENTERPRISES, LP	000007374	10/07/22	CHEQ00099008 032	30000899 Cheque Deposits 30000	\$136.38
	1				\$136.38
STAFFING SOLUTIONS	000007476	10/20/22	37501	LABOR	\$1,548.40
		10/20/22	37674	LABOR	\$1,490.34
		10/20/22	37780	Receivings Transaction Entry	\$619.36
		10/20/22	37560	LABOR	\$1,548.40
		10/20/22	37703	BUY OUT B KRUEGER	\$8,536.32
		10/20/22	37622	LABOR	\$1,238.72
	1				\$14,981.54
THEODORE ROBINS FORD	000007360	10/07/22	C73535	REPAIRS UNIT 28	\$1,656.28
	000007424	10/13/22	C72944	MAINTENANCE	\$95.00
		10/13/22	C72943	MAINTENANCE	\$95.00
		10/13/22	C72942	MAINTENANCE	\$95.00
		10/13/22	C72940	MAINTENANCE	\$95.00
		10/13/22	C72935	MAINTENANCE	\$95.00
		10/13/22	C72947	MAINTENANCE	\$95.00
		10/13/22	C72938	MAINTENANCE	\$95.00
		10/13/22	C73415	MAINTENANCE	\$588.17
		10/13/22	C72948	MAINTENANCE	\$95.00

Vendor Name	Check #/Count	Payment Date	Invoice Number	Invoice Description	Payment Amount
THEODORE ROBINS FORD	000007424	10/13/22	C72946	MAINTENANCE	\$95.00
		10/13/22	C72939	MAINTENANCE	\$95.00
		10/13/22	C72941	MAINTENANCE	\$95.00
	000007479	10/20/22	C72945	MAINTENANCE	\$95.00
	000007536	10/27/22	C74273	REPAIRS	\$2,433.47
		10/27/22	C74730	REPAIRS	\$90.13
	4				\$5,908.05
THEODORE ROWE	000007373	10/07/22	CHEQ00099008 035	02703100 Cheque Deposits 02703	\$255.10
	1				\$255.10
TIM HICKEY	000007385	10/13/22	CHEQ00099008 040	00108400 Cheque Deposits 00108	\$1.47
	1				\$1.47
TIM HOGAN GRAPHIC DESIGNS	000007480	10/20/22	6262	CONSUMER REPORT	\$774.72
	1				\$774.72
TIME WARNER CABLE	000007537	10/27/22	1048224101922	8448 40 087 1048224	\$2,248.00
		10/27/22	1774795100622	8448 40 087 1774795 OCT 22	\$107.98
	1				\$2,355.98
TONERTOWN	000007361	10/07/22	7837	OFFICE SUPPLIES	\$587.24
	1				\$587.24
TRUE NORTH RESEARCH, INC.	000007426	10/13/22	2758	OPINION SURVEY	\$34,875.00
	1				\$34,875.00
ULINE	000007539	10/27/22	154390974	SUPPLIES	\$807.18
	1				\$807.18
UNIVERSAL WASTE SYSTEMS, INC	000007542	10/27/22	0001719509	WASTE REMOVAL	\$126.79
	1				\$126.79
UNUM	000007544	10/27/22	0420560-001 6 1122	NOVEMBER BILLING	\$4,170.56
	1				\$4,170.56
VERIZON WIRELESS	000007364	10/07/22	9916397457	AUG / SEPT	\$134.52
	1				\$134.52
VORTEX INDUSTRIES, INC	000007367	10/07/22	09-1620797	REPAIRS	\$620.00
	1				\$620.00
WASTE MANAGEMENT OF OC	000007369	10/07/22	7957959-0149-0	TRASH REMOVAL	\$1,303.01
		10/07/22	7958519-0149-1	TRASH REMOVAL	\$581.25

Vendor Name	Check #/Count	Payment Date	Invoice Number	Invoice Description	Payment Amount
WASTE MANAGEMENT OF OC	000007437	10/13/22	0421543-288-5	TRASH REMOVAL	\$1,403.65
	2				\$3,287.91
WATER RESEARCH FOUNDATION	000007370	10/07/22	0004022-2022-1	Req: 4515	\$12,342.00
	1				\$12,342.00
WE SAVE BEES	000007485	10/20/22	11062	BEE REMOVAL	\$225.00
	1				\$225.00
WESTERN EXTERMINATOR COMPANY	000007432	10/13/22	27003706	PEST CONTROL	\$101.00
	000007487	10/20/22	27003705	PEST CONTROL	\$100.75
	2				\$201.75
WILLIAMS SCOTSMAN INC.	000007372	10/07/22	9015039727	M21-250A1	\$4,567.33
	1				\$4,567.33
YORKE ENGINEERING, LLC	000007433	10/13/22	30947	AQ SUPPORT	\$1,529.50
	000007489	10/20/22	30312	WATER QUALITY TESTING	\$4,341.50
		10/20/22	30625	WATER QUALITY TESTING	\$3,167.40
	2				\$9,038.40
					φ <i>7</i> ,030. 1 0
Total GENERAL AND ADMINISTRATIVE	112				\$718,595.91
Total GENERAL AND ADMINISTRATIVE RETIREE CHECKS					
		10/13/22	202210	MONTHLY SUBSIDY	
RETIREE CHECKS	112	10/13/22	202210	MONTHLY SUBSIDY	\$718,595.91
RETIREE CHECKS	112 000007392	10/13/22		MONTHLY SUBSIDY MONTHLY SUBSIDY	\$718,595.91 \$173.08
RETIREE CHECKS ART HERNANDEZ	112 000007392 1	, ,			\$718,595.91 \$173.08 \$173.08
RETIREE CHECKS ART HERNANDEZ	112 000007392 1 000007335	10/07/22			\$718,595.91 \$173.08 \$173.08 \$235.00
RETIREE CHECKS ART HERNANDEZ COLEEN L MONTELEONE	112 000007392 1 000007335	10/07/22	202210	MONTHLY SUBSIDY	\$718,595.91 \$173.08 \$173.08 \$235.00
RETIREE CHECKS ART HERNANDEZ COLEEN L MONTELEONE	112 000007392 1 000007335 1 000007337	10/07/22	202210 202201001	MONTHLY SUBSIDY	\$718,595.91 \$173.08 \$173.08 \$235.00 \$235.00
RETIREE CHECKS ART HERNANDEZ COLEEN L MONTELEONE DIANA LEACH	112 000007392 1 000007335 1 000007337	10/07/22	202210 202201001	MONTHLY SUBSIDY MONTHLY SUBSIDY	\$718,595.91 \$173.08 \$173.08 \$235.00 \$235.00 \$271.06
RETIREE CHECKS ART HERNANDEZ COLEEN L MONTELEONE DIANA LEACH	112 000007392 1 000007335 1 000007337 1	10/07/22	202210 202201001	MONTHLY SUBSIDY MONTHLY SUBSIDY	\$718,595.91 \$173.08 \$173.08 \$235.00 \$235.00 \$271.06 \$88.83
RETIREE CHECKS ART HERNANDEZ COLEEN L MONTELEONE DIANA LEACH LORI MULLER	112 000007392 1 000007335 1 000007337 1	10/07/22	202210 202201001	MONTHLY SUBSIDY MONTHLY SUBSIDY	\$718,595.91 \$173.08 \$173.08 \$235.00 \$271.06 \$271.06 \$88.83 \$88.83
RETIREE CHECKS ART HERNANDEZ COLEEN L MONTELEONE DIANA LEACH LORI MULLER Total RETIREE CHECKS	112 000007392 1 000007335 1 000007337 1	10/07/22 10/07/22 10/07/22	202210 202201001 20221001	MONTHLY SUBSIDY MONTHLY SUBSIDY	\$718,595.91 \$173.08 \$173.08 \$235.00 \$271.06 \$271.06 \$88.83 \$88.83
RETIREE CHECKS ART HERNANDEZ COLEEN L MONTELEONE DIANA LEACH LORI MULLER Total RETIREE CHECKS VARIOUS	112 000007392 1 000007335 1 000007337 1 4	10/07/22 10/07/22 10/07/22	202210 202201001 20221001	MONTHLY SUBSIDY MONTHLY SUBSIDY MONTHLY SUBSIDY	\$718,595.91 \$173.08 \$173.08 \$235.00 \$235.00 \$271.06 \$88.83 \$88.83 \$767.97
RETIREE CHECKS ART HERNANDEZ COLEEN L MONTELEONE DIANA LEACH LORI MULLER Total RETIREE CHECKS VARIOUS	112 000007392 1 000007335 1 000007337 1 4	10/07/22 10/07/22 10/07/22	202210 202201001 20221001 1KL-T4L3-WRPV 1TG1-F7TF-	MONTHLY SUBSIDY MONTHLY SUBSIDY MONTHLY SUBSIDY OFFICE SUPPLIES	\$718,595.91 \$173.08 \$173.08 \$235.00 \$235.00 \$271.06 \$88.83 \$88.83 \$767.97

Vendor Name	Check #/Count	Payment Date	Invoice Number	Invoice Description	Payment Amount
AMAZON BUSINESS	000007331	10/07/22	1FV1-JYXN-7DTF	OFFICE SUPPLIES	\$17.23
	000007391	10/13/22	1MRT-J39K- 9HFQ	OFFICE SUPPLIES	\$90.56
		10/13/22	11XD-Y4KM- 6PFM	OFFICE SUPPLIES	\$18.31
		10/13/22	1W1D-FHHR- T9FP	OFFICE SUPPLIES	\$74.79
		10/13/22	1XPP-GKLH- NVTK	OFFICE SUPPLIES	\$32.31
		10/13/22	1CHH-N7M9- H1JW	OFFICE SUPPLIES	\$59.76
		10/13/22	1QTM-77RH- Y19C	OFFICE SUPPLIES	\$19.38
		10/13/22	1VQV-F396- 6173	OFFICE SUPPLIES	\$93.92
		10/13/22	1CJR-X1KR-376X	OFFICE SUPPLIES	\$83.46
		10/13/22	11J3-6TRV-J4HT	OFFICE SUPPLIES	\$125.59
		10/13/22	1YTK-D1G7- M9NQ	OFFICE SUPPLIES	\$134.67
		10/13/22	1XP4-VPHN- DN7C	OFFICE SUPPLIES	\$34.44
		10/13/22	19CM-RD9P- G19N	OFFICE SUPPLIES	\$849.08
	000007441	10/20/22	1L6C-DD3V- JYM4	OFFICE SUPPLIES	\$98.74
		10/20/22	1X9K-HCRY- VGRY	OFFICE SUPPLIES	\$76.11
		10/20/22	1PWT-L3XY- YTFF	OFFICE SUPPLIES	\$22.73
		10/20/22	1NCN-X3P4- QMJX	OFFICE SUPPLIES	\$25.85
		10/20/22	1N7W-7JGR- C6PW	OFFICE SUPPLIES	\$93.00
		10/20/22	1PNF-TTMY- 6M39	OFFICE SUPPLIES	\$29.00
		10/20/22	1CMN-G9VM- YWH1	OFFICE SUPPLIES	\$16.37
		10/20/22	1GC7-VHPH- 93Q6	OFFICE SUPPLIES	\$27.40
		10/20/22	14W6-M3XF- HVDD	OFFICE SUPPLIES	\$155.24
		10/20/22	11FG-V7MJ-JGFJ	OFFICE SUPPLIES	\$112.70
		10/20/22	1FR6-HCM7- MQ4J	OFFICE SUPPLIES	\$19.82

Vendor Name	Check #/Count	Payment Date	Invoice Number	Invoice Description	Payment Amount
AMAZON BUSINESS	000007441	10/20/22	1N7W-7JGR- 7LY3	OFFICE SUPPLIES	\$29.59
		10/20/22	1FTC-VYCH- GFNV	OFFICE SUPPLIES	\$26.58
		10/20/22	1RFP-NCRW- HJNG	OFFICE SUPPLIES	\$122.96
		10/20/22	1X9K-HCRY- 4WDY	OFFICE SUPPLIES	\$481.63
		10/20/22	1N7W-7JGR- J93P	OFFICE SUPPLIES	\$142.45
		10/20/22	1HQL-T16V- 9K7N	OFFICE SUPPLIES	\$19.38
		10/20/22	1PNF-TTMY- KNP4	OFFICE SUPPLIES	\$19.98
	000007496	10/27/22	1V3R-3V7J-JHCT	OFFICE SUPPLIES	\$16.15
		10/27/22	17P1-JJC7-3G9L	OFFICE SUPPLIES	\$126.23
		10/27/22	1F3G-LM3F- 1NP4	OFFICE SUPPLIES	\$47.32
		10/27/22	1QC3-GDMT- K9GQ	OFFICE SUPPLIES	\$33.39
		10/27/22	17KJ-PNMF- QH6P	OFFICE SUPPLIES	\$47.57
		10/27/22	1QQ7-WRD1- FK9Y	OFFICE SUPPLIES	\$178.71
		10/27/22	171V-71MX- NKLN	OFFICE SUPPLIES	\$94.38
		10/27/22	16F7-J9CC- MQFM	OFFICE SUPPLIES	\$94.38
		10/27/22	1WY9-X4C1- 4RXQ	OFFICE SUPPLIES	\$20.58
		10/27/22	1D7N-JYYG-6LNJ	OFFICE SUPPLIES	\$118.70
		10/27/22	173D-PRDN- QRNN	OFFICE SUPPLIES	\$30.68
		10/27/22	1RFH-PK7J- TCMH	OFFICE SUPPLIES	\$116.32
		10/27/22	1K1H-73CR- VCXN	OFFICE SUPPLIES	\$138.29
		10/27/22	1GQP-CDRC- 9MQJ	OFFICE SUPPLIES	\$17.88
		10/27/22	1DJT-V4NG- D9T6	OFFICE SUPPLIES	\$108.33
		10/27/22	1GXJ-WLDH- JTCR	OFFICE SUPPLIES	\$47.10

Vendor Name	Check #/Count	Payment Date	Invoice Number	Invoice Description	Payment Amount
AMAZON BUSINESS	000007496	10/27/22	19K4-4RHJ- JYVW	OFFICE SUPPLIES	\$137.22
		10/27/22	173D-PRDN- 6PM1	OFFICE SUPPLIES	\$259.59
		10/27/22	1KFG-XC9D- RXCP	OFFICE SUPPLIES	\$27.15
		10/27/22	133J-74KY-DFK3	OFFICE SUPPLIES	\$28.00
		10/27/22	1J71-KPGJ-D61M	OFFICE SUPPLIES	\$65.06
		10/27/22	1GRL-3RL6-6LLL	OFFICE SUPPLIES	\$64.56
		10/27/22	13FG-MQXN- G13P	OFFICE SUPPLIES	\$9.69
		10/27/22	1FGD-7JYV- 6XW4	OFFICE SUPPLIES	\$42.73
		10/27/22	13XD-WRP9- 64PY	OFFICE SUPPLIES	\$118.70
	4				\$5,436.29
AT&T	000007444	10/20/22	000018857094	9391055284SEPT22	\$2,126.04
		10/20/22	000018857952	939106144SEPT22	\$369.26
	1				\$2,495.30
BEHRENS AND ASSOCIATES, INC.	000007378	10/07/22	1113062	M21-250A1	\$517.20
	1				\$517.20
DION & SONS, INC	000007338	10/07/22	799095	FUEL	\$17,459.84
		10/07/22	799094	FUEL	\$3,830.96
	000007450	10/20/22	799953	FUEL	\$10,039.22
	000007503	10/27/22	798446	FUEL	\$189.15
	3				\$31,519.17
DON WOLF & ASSOCIATES INC	000007504	10/27/22	41439	CO SENSORS	\$1,152.12
	1				\$1,152.12
ELITE EQUIPMENT	000007400	10/13/22	46336	EQUIPMENT REPAIRS	\$321.06
	1				\$321.06
EMISSION COMPLIANT CONTROLS CORP	000007453	10/20/22	PS05478	MAINTENANCE	\$4,307.85
	1				\$4,307.85
FEDERAL EXPRESS CORPORATION	000007402	10/13/22	7-877-12558	SHIPPING	\$88.66
		10/13/22	7-870-37290	SHIPPING	\$86.18
	000007455	10/20/22	2-087-60107	SHIPPING	\$39.75
		10/20/22	7-905-33888	SHIPPING	\$76.31
		10/20/22	7-912-83562	SHIPPING	\$161.04

Vendor Name	Check #/Count	Payment Date	Invoice Number	Invoice Description	Payment Amount
FEDERAL EXPRESS CORPORATION	000007508	10/27/22	7-891-23853	SHIPPING	\$137.97
	3				\$589.91
GENERAL PUMP COMPANY	000007493	10/27/22	29609	M23-002A EMERGENCY REPAIR	\$198,000.00
	1				\$198,000.00
GRAINGER	000007342	10/07/22	9430471822	SUPPLIES	\$248.40
		10/07/22	9423520007	M22-003C SUPPLIES	\$736.30
	000007407	10/13/22	9430011875	SUPPLIES	\$582.82
	000007458	10/20/22	9473048123	SUPPLIES	\$641.54
		10/20/22	9403370589	SUPPLIES	\$64.09
		10/20/22	9403436513	SUPPLIES	\$40.57
		10/20/22	9464777540	SUPPLIES	\$559.95
	000007513	10/27/22	9452689830	SUPPLIES	\$382.66
	4				\$3,256.33
HACH COMPANY	000007344	10/07/22	13243063	ASSY INSTRUMENT	\$4,370.33
	000007408	10/13/22	13266319	WATER QUALITY SUPPLIES	\$400.41
		10/13/22	13272052	SUPPLIES	\$1,880.19
		10/13/22	13261865	SUPPLIES	\$5,386.45
		10/13/22	13270100	REPLACEMENT SENSOR	\$748.21
		10/13/22	13274091	SUPPLIES	\$525.10
	000007515	10/27/22	13287301	SUPPLIES	\$946.37
	3				\$14,257.06
KOFF AND ASSOCIATES	000007414	10/13/22	014995	CLASS & COMP	\$212.50
	1				\$212.50
LEARNPORT INC.	000007519	10/27/22	2110	MEMBERSHIP	\$5,000.00
	1				\$5,000.00
LEED ELECTRIC	000007350	10/07/22	220701	SERVICE CALL	\$6,276.00
		10/07/22	220702	SERVICE CALL	\$671.00
	1				\$6,947.00
LEWIS CONSULTING GROUP	000007351	10/07/22	2022-120	SEPTEMBER CONSULTING	\$4,000.00
	1				\$4,000.00
MARVAC ELECTRONICS INC	000007521	10/27/22	5161658	SUPPLIES	\$115.24
	1				\$115.24

Vendor Name	Check #/Count	Payment Date	Invoice Number	Invoice Description	Payment Amount
MEYERS NAVE, A PROFESSIONAL CORPORATION	000007322	10/07/22	198212	WATER RATES ON TAX ROLL	\$102.60
		10/07/22	195756	LEGAL FEES	\$33,394.42
		10/07/22	196765	LEGAL FEES	\$23,805.81
		10/07/22	198195	LEGAL FEES	\$23,961.96
	1				\$81,264.79
NEWPORT MESA SCHOOLS FOUNDATION	000007418	10/13/22	101122	SPONSORSHIP	\$1,000.00
	1				\$1,000.00
ORANGE COUNTY HOSE CO	000007355	10/07/22	162517	Receivings Transaction Entry	\$446.57
	000007523	10/27/22	162840	SUPPLIES	\$29.85
	2				\$476.42
SHERWIN WILLIAMS COMPANY	000007358	10/07/22	2503-6	SUPPLIES	\$116.77
	000007438	10/13/22	0796-5	SUPPLIES	\$129.05
	000007531	10/27/22	2879-7	SUPPLIES	\$137.69
	3				\$383.51
SIGN DEPOT	000007532	10/27/22	9932	SUPPLIES	\$258.60
	1				\$258.60
SOUTHERN CALIFORNIA GAS CO	000007357	10/07/22	052 007 9900 4 OCT 2	AUG / SEPT 2022	\$1,557.91
		10/07/22	085 208 1300 0 OCT 2	AUG / SEPT 2022	\$5.96
	000007422	10/13/22	050-608-2900 8 922	SEPTEMBER BILLING WELL 5	\$28,541.34
	2				\$30,105.21
SPRYPOINT SERVICES INC	000007533	10/27/22	INV-1165	MOBILE ANNUAL SUBSCRIP	\$9,922.50
		10/27/22	INV-1201	ANNUAL SUBSCRIPTION	\$15,765.75
		10/27/22	INV-1149	CONSULTING	\$550.00
	1				\$26,238.25
STIVERS & ASSOCIATES INC.	000007534	10/27/22	12-945	LANDSCAPE REDESIGN	\$600.00
	1				\$600.00
TELEMATIC CONTROLS INC	000007359	10/07/22	INV132747	THERMAL SWITCH	\$3,427.05
	1				\$3,427.05
THE HOME DEPOT COMMERCIAL ACCT	000007459	10/20/22	1915 SEPT 22	SUPPLIES	\$4,434.62

Vendor Name	Check #/Count	Payment Date	Invoice Number	Invoice Description	Payment Amount
	1				\$4,434.62
VFS FIRE & SECURITY SERVICES	000007429	10/13/22	12466770	QTRLY SPRINKLER INSPECTION	\$250.00
		10/13/22	12466771	QTRLY SPRINKLER INSPECTION	\$250.00
	1				\$500.00
VONAGE HOLDINGS CORPORATION	000007483	10/20/22	220192	SEPTEMBER CHARGES	\$10,844.23
	1				\$10,844.23
WECK ANALYTICAL ENVIRONMENTAL SERVICES INC.	000007431	10/13/22	71004	WATER QUALITY TESTING	\$4,545.50
	1				\$4,545.50
WESTBOUND COMMUNICATIONS	000007486	10/20/22	4983	SEPT PROFESSIONAL FEES	\$10,633.90
	1				\$10,633.90
WHITTINGHAM PUBLIC AFFAIRS	000007377	10/07/22	001522	CONSULTING	\$1,168.75
ADVISORS		10/07/22	001600A	CONSULTING	\$550.00
	1				\$1,718.75
Total VARIOUS	47				\$454,557.86
WATER SUPPLY	,				
AIRGAS USA LLC	000007388	10/13/22	9130498669	EPA GASSES	\$1,116.33
		10/13/22	9991956553	CYLINDER RENTAL	\$128.58
	1				\$1,244.91
AMERICAN WATER CHEMICALS	000007442	10/20/22	05-220972/1	WATER TREATMENT CHEMICALS	\$6,488.71
	1				\$6,488.71
CULLIGAN OF SANTA ANA	000007336	10/07/22	1276878	SUPPLIES	\$1,349.07
	1				\$1,349.07
HILL BROTHERS CHEMICAL CO.	000007345	10/07/22	07144116	AMMONIUM SULFATE	\$1,003.75
	1				\$1,003.75
LINDE INC.	000007319	10/04/22	11411737	CARBON DIOXIDE	\$3,149.53
		10/04/22	30492019	CARBON DIOXIDE	\$3,307.01
		10/04/22	30100003	CARBON DIOXIDE	\$5,326.89
		10/04/22	30722622	CARBON DIOXIDE	\$5,589.52
		10/04/22	30033310	CARBON DIOXIDE	\$5,501.67
		10/04/22	30368335	CARBON DIOXIDE	\$5,628.38
		10/04/22	11455041	CARBON DIOXIDE	\$5,589.52

Vendor Name	Check #/Count	Payment Date	Invoice Number	Invoice Description	Payment Amount
LINDE INC.	000007319	10/04/22	30271010	Receivings Transaction Entry	\$5,499.55
	000007376	10/07/22	30871688	REPAIRS	\$808.96
		10/07/22	30896185	CAARBON DIOXIDE	\$5,629.78
		10/07/22	11438839	CARBON DIOXIDE	\$5,385.88
		10/07/22	31095809	CARBON DIOXIDE	\$4,756.61
	000007526	10/27/22	31133660	CARBON DIOXIDE	\$4,708.27
		10/27/22	31188330	CARBON DIOXIDE	\$4,830.88
		10/27/22	31096095	TANK RENTAL	\$3,307.01
		10/27/22	31310106	CARBON DIOXIDE	\$4,642.07
	3				\$73,661.53
MUNICIPAL WATER DISTRICT OF OC	000007466	10/20/22	2680	SMART TIMER	\$222.00
	CASH	10/01/22	10925	READINESS TO SERVE	\$92.96
	2				\$314.96
NALCO WATER PRETREATMENT	000007417	10/13/22	2667672	SUPPLIES	\$586.72
SOLUTIONS	000007467	10/20/22	2669946	MIXED BED USUAGE	\$577.78
	2				\$1,164.50
OCWD	CASH	10/05/22	24649	GAP WATER AUGUST 22	\$129,779.74
	1				\$129,779.74
PACIFIC STAR CHEMICAL DBA NORTHSTAR CHEMICAL	000007354	10/07/22	234343	SODIUM HYPOCHLORITE	\$8,710.42
		10/07/22	234341	SODIUM HYPOCHLORITE	\$2,332.14
	000007379	10/13/22	235603	SODIUM HYDROXIDE	\$4,498.77
		10/13/22	236261	SODIUM HYDROXIDE	\$3,614.43
		10/13/22	235605	SODIUM HYPOCHLORITE	\$168.59
		10/13/22	236259	SODIUM HYPOCHLORITE	\$4,214.72
		10/13/22	234850	SODIUM HYPOCHLORITE	\$2,536.05
		10/13/22	236105	SODIUM HYPOCHLORITE	\$5,900.61
		10/13/22	235604	SODIUM HYPOCHLORITE	\$12,503.67
		10/13/22	236260	SODIUM HYPOCHLORITE	\$5,338.64
		10/13/22	236258	SODIUM HYPOCHLORITE	\$4,366.45

Vendor Name	Check #/Count	Payment Date	Invoice Number	Invoice Description	Payment Amount	
PACIFIC STAR CHEMICAL DBA NORTHSTAR CHEMICAL	000007379	10/13/22	234851	SODIUM HYPOCHLORITE	\$4,712.80	
		10/13/22	234849	SODIUM HYPOCHLORITE	\$11,025.70	
	2				\$69,922.99	
SEPARATION PROCESSES, INC	000007474	10/20/22	10567	RCA SUPPORT	\$3,418.25	
	000007530	10/27/22	10575	CONSULTING	\$4,672.74	
		10/27/22	10584	CONSULTING	\$4,085.73	
	2				\$12,176.72	
UNITED WATERWORKS INC.	000007324	10/07/22	S100111487.002	CHECK VALVES	\$36,366.38	
		10/07/22	S10011487.001	CHECK VALVE	\$44,442.24	
		10/07/22	S100111426.001	SUPPLIES	\$1,402.85	
		10/07/22	S100111281.001	SUPPLIES	\$4,033.30	
		10/07/22	S100112111.001	SUPPLIES	\$11,331.78	
		10/07/22	S100112662.002	Receivings Transaction Entry	\$3,213.66	
		10/07/22	S100113067 001	SUPPLIES	\$4,841.09	
		10/07/22	S100106175.003	SUPPLIES	\$148.86	
		10/07/22	S100113243.001	SUPPLIES	\$7,154.56	
		10/07/22	S100112636.01	SUPPLIES	\$14,886.00	
		10/07/22	S100112643.001	SUPPLIES	\$2,157.02	
		10/07/22	S100111519.001	CHECK VALVE	\$19,773.99	
	000007440	10/20/22	S100113029.001	Receivings Transaction Entry	\$4,197.68	
				10/20/22	S100112136.001	HYDRANTS
		10/20/22	S100113235.001	SUPPLIES	\$120.66	
		10/20/22	S100112643.002	SUPPLIES	\$10,860.24	
	000007543	10/27/22	S100108790.001	SUPPLIES	\$409.54	
		10/27/22	S100114129.001	SUPPLIES	\$1,645.29	
	3				\$214,377.04	
Total WATER SUPPLY	18				\$511,483.92	
WATER SYSTEM						
ALS TRUESDAIL LABORATORIES INC	000007362	10/07/22	522203236	WATER QUALITY TESTING	\$44.00	
		10/07/22	522203310	WATER QUALITY TESTING	\$22.00	

Vendor Name	Check #/Count	Payment Date	Invoice Number	Invoice Description	Payment Amount
ALS TRUESDAIL LABORATORIES INC	000007362	10/07/22	522203092	WATER QUALITY TESTING	\$22.00
		10/07/22	522203090	WATER QUALITY TESTING	\$22.00
		10/07/22	522203091	WATER QUALITY TESTING	\$22.00
		10/07/22	522203235	WATER QUALITY TESTING	\$22.00
	000007425	10/13/22	522203139	WTR QUALITY TESTING	\$44.00
		10/13/22	522203416	WTR QUALITY TESTING	\$22.00
		10/13/22	522202930	WTR QUALITY TESTING	\$22.00
		10/13/22	522202931	WTR QUALITY TESTING	\$22.00
		10/13/22	522202949	WTR QUALITY TESTING	\$22.00
	000007538	10/13/22	5222023414	WTR QUALITY TESTING	\$22.00
		10/13/22	522203417	WTR QUALITY TESTING	\$44.00
		10/27/22	522203532	WATER QUALITY TESTING	\$44.00
		10/27/22	522203540	WATER QUALITY TESTING	\$22.00
		10/27/22	522203541	WATER QUALITY TESTING	\$22.00
		10/27/22	522203542	WATER QUALITY TESTING	\$22.00
		10/27/22	522203576	M23-002A STEEL PIPE TEST	\$1,500.00
	3				\$1,962.00
BADGER METER INC.	000007498	10/27/22	80109046	SUPPLIES	\$2,017.82
	1				\$2,017.82
EWLES MATERIALS INC	000007401	10/13/22	449038	BOBTAIL DU,MP	\$600.00
	1				\$600.00
EXPRESS PIPE & SUPPLY CO. INC	000007340	10/07/22	S113808332.001	SUPPLIES	\$166.57
	1				\$166.57
IRVINE PIPE & SUPPLY	000007348	10/07/22	1053885	SUPPLIES	\$82.51
		10/07/22	1051661-01	SUPPLIES	\$309.74
		10/07/22	1049947-01	SUPPLIES	\$416.48

Vendor Name	Check #/Count	Payment Date	Invoice Number	Invoice Description	Payment Amount
IRVINE PIPE & SUPPLY	000007348	10/07/22	1052619	SUPPLIES	\$225.73
	1				\$1,034.46
LARRY'S BUILDING MATERIALS	000007349	10/07/22	SA-14184	SUPPLIES	\$82.70
		10/07/22	SA-14222	SUPPLIES	\$241.61
		10/07/22	SA-14308	SUPPLIES	\$365.22
		10/07/22	SA-14256	SUPPLIES	\$99.91
		10/07/22	SA-14394	SUPPLIES	\$141.26
	1				\$930.70
LINDE GAS & EQUIPMENT INC.	000007318	10/04/22	30775429	CYLINDER RENTAL	\$176.65
		10/04/22	31372247	CYLINDER RENTAL	\$176.65
		10/04/22	30193012	CYLINDER RENTAL	\$171.82
	1				\$525.12
ORANGE COUNTY SANITATION DISTRICT	000007420	10/13/22	542162	JULY - SEPT QTRLY ESTI MATE	\$21,641.67
	1				\$21,641.67
RELIABLE MONITORING SERVICES	000007528	10/27/22	212343	REPAIR	\$1,081.43
	1				\$1,081.43
SOUTH COAST A.Q.M.D.	000007472	10/20/22	4062465	AQMD STORAGE TANK FEES	\$937.52
		10/20/22	4066708	AQMD EMISSIONS	\$151.85
	1				\$1,089.37
SOUTHERN COUNTIES LUBRICANTS,	000007423	10/13/22	171050	SUPPLIES	\$1,402.40
LLC		10/13/22	171051	SUPPLIES	\$1,382.40
	1				\$2,784.80
UNDERGROUND SERVICE ALERT/SC	000007363	10/07/22	820220445	DIG ALERT	\$731.00
	000007427	10/13/22	22-2300672	SAFETY BOARD	\$226.99
	000007541	10/27/22	920220445	TICKET CHARGES	\$582.25
	3				\$1,540.24
VINCENT PIRES -DBA VINNIE'S PORTABLE WELDING	000007365	10/07/22	6212022	WELDING FOR TRAILER	\$700.00
	1				\$700.00
VULCAN MATERIALS	000007368	10/07/22	73388602	SUPPLIES	\$311.82
		10/07/22	73363740	SUPPLIES	\$178.86
		10/07/22	73397450	SUPPLIES	\$114.89
		10/07/22	73397449	SUPPLIES	\$218.85
		10/07/22	73366004	SUPPLIES	\$216.85

Vendor Name	Check #/Count	Payment Date	Invoice Number	Invoice Description	Payment Amount	
VULCAN MATERIALS	000007368	10/07/22	73345140	SUPPLIES	\$262.83	
		10/07/22	73359619	SUPPLIES	\$618.64	
		10/07/22	73367818	SUPPLIES	\$261.84	
		10/07/22	73397451	Receivings Transaction Entry	\$274.76	
		10/07/22	73416280	SUPPLIES	\$110.89	
	000007430	10/13/22	73407930	MATERIALS	\$109.89	
		10/13/22	73407931	MATERIALS	\$110.89	
		10/13/22	73407929	MATERIALS	\$113.89	
	000007484	10/20/22	73428916	SUPPLIES	\$224.85	
	000007546	10/27/22	73434191	SUPPLIES	\$308.82	
		10/27/22	73434192	SUPPLIES	\$209.86	
		10/27/22	73450387	SUPPLIES	\$379.73	
		10/27/22	73442059	SUPPLIES	\$208.85	
			10/27/22	73450388	SUPPLIES	\$121.89
		10/27/22	73439138	SUPPLIES	\$211.86	
	4				\$4,570.76	
WEST COAST SAND & GRAVEL	000007371	10/07/22	521913	SUPPLIES	\$520.00	
		10/07/22	537206	SUPPLIES	\$514.88	
		10/07/22	515795	SUPPLIES	\$518.77	
		10/07/22	508194	Receivings Transaction Entry	\$885.82	
		10/07/22	531957	SUPPLIES	\$863.33	
	000007488	10/20/22	537640	SUPPLIES	\$369.80	
	000007547	10/27/22	549056	SUPPLIES	\$867.72	
	3				\$4,540.32	
Total WATER SYSTEM	24				\$45,185.26	
Total Payments (All)	237				\$4,348,384.36	

MEMORANDUM



TO: Board of Directors

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

Dedicated to DATE: December 14, 2022

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 10/31/22 Attachment B: Monthly Treasurer's Status Report on Investments as of 09/30/22

Mesa Water District Monthly Treasurer's Status Report on Investments 10/31/2022



Investments are in compliance with the Investment Policy adopted as Resolution 1506 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.

INVESTMETS	Maturity Date	Days to Maturity	YTM@Cost	Cost Value	% of Portfolio	Policy % Limit	Market Value
Local Agency Investment Fund (LAIF)	Liquid	1	1.77%	1,091.29	0.00%	No Limit	1,091.29
Orange County Investment Pool (OCIP) *	Liquid	1	1.85%	831,863.61	2.82%	No Limit	831,863.61
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	755	1.33%	9,433,000.00	29.76%	30.00%	8,783,451.54
US Agency Bonds	Various	852	1.03%	15,849,418.29	49.19%	No Limit	14,517,952.20
US Treasury Bonds	Various	760	0.67%	2,685,104.80	8.44%	No Limit	2,489,451.00
Sub Total / Average	-	810	1.10%	27,967,523.09			25,790,854.74
US Bank Custody Account	Liquid	1	2.62%	1,161,799.27	3.94%	No Limit	1,161,799.27
Pacific Premier Bank	Liquid	1	1.25%	1,713,105.82	5.80%	No Limit	1,713,105.82
Total / Average		708	1.19%	\$ 31,689,383.08	0.00%		\$ 29,512,714.73

	Monthly		
PARS OPEB & PENSION TRUS	Rate of Return	Cost Value	Market Value
Public Agency Retirement Services (PARS)			
Capital Appreciation HighMark PLUS Fund			
OPE	3 4.95%	\$ 2,009,419.97	\$ 1,938,574.72
Pension Trus	t 4.96%	\$ 13,354,018.01	\$ 13,059,304.53
		\$ 15,363,437.98	\$ 14,997,879.25

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

1 Month | 7.99 %

	Monthly		
RISK RETENTION CORPORATION	Rate of Return		Balance
Pacific Premier Bank	N/A	Ś	1.734.596.20

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 September 2022 Fair Value Factor of 0.980760962.

(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 | 1.19 %

Benchmark: 3 Month Treasury Bill - October 2022 | 3.87 %

Weighted Average Maturity

Years | 1.9 Days | 708

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

Portfolio / Report Group: US Bank | Custodian - Fixed Begin Date: 09/30/2022, End Date: 10/31/2022

Description	CUSIP/Ticker	YTM @ Cost	Settlement Date	Maturity Date	Face Amount/Shares	Principal	Interest/Dividends	Total
Buy								
FHLB 5.41 10/18/2027-23	3130ATN94	5.445	10/24/2022	10/18/2027	250,000.00	249,612.50	225.42	249,837.92
Sub Total / Average Buy					250,000.00	249,612.50	225.42	249,837.92
Matured								
Ally Bank UT 1.85 10/24/2022	02007GML4	0.000	10/24/2022	10/24/2022	247,000.00	247,000.00	0.00	247,000.00
Sub Total / Average Matured					247,000.00	247,000.00	0.00	247,000.00

Mesa Water District Date To Date

Interest | Received - Monthly Report Format: By Transaction Group By: Asset Category

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

Begin Date: 9/30/2022, End Date: 10/31/2022

Description	CUSIP/Ticker	Settlement Date	Maturity Date	Coupon Rate	Ending Face Amount/Shares	Interest/Dividends	Sell Accrued Interest
LAIF Policy - No Limit							
LAIF LGIP	LGIP0012	6/30/2010	N/A	N/A	1,091.29	3.70	0.00
Sub Total/Average		-			1,091.29	3.70	0.00
Orange County LGIP - OCIP Policy - No Limit							
Orange County Investment Pool LGIP	LGIP9LC	9/30/2011	N/A	N/A	831,863.61	493.38	0.00
Sub Total/Average					831,863.61	493.38	0.00
Miscellaneous Cash (Petty Emergency)							
Miscellaneous Cash	CASH	6/30/2015	N/A	N/A	14,000.00	0.00	0.00
Sub Total/Average					14,000.00	0.00	0.00
Negotiable CD 30%							
Goldman Sachs NY 3.3 1/16/2024	38148P4E4	1/16/2019	1/16/2024	3.300	245,000.00	0.00	0.00
Merrick Bank UT 3 7/31/2023	59013J6G9	1/30/2019	7/31/2023	3.000	249,000.00	613.97	0.00
Morgan Stanley UT 3.05 1/31/2024	61690UDV9	1/31/2019	1/31/2024	3.050	246,000.00	0.00	0.00
Morgan Stanley NY 3.05 1/31/2024	61760AVF3	1/31/2019	1/31/2024	3.050	246,000.00	0.00	0.00
Capital One VA 2.65 5/22/2024	14042RLP4	5/22/2019	5/22/2024	2.650	246,000.00	0.00	0.00
Eaglebank MD 2.5 5/24/2024	27002YEN2	5/24/2019	5/24/2024	2.500	249,000.00	511.64	0.00
Sallie Mae Bank UT 1.9 10/16/2024	7954504P7	10/17/2019	10/16/2024	1.900	247,000.00	2,352.93	0.00
Celtic Bank UT 1.65 10/23/2024	15118RSV0	10/23/2019	10/23/2024	1.650	249,000.00	337.68	0.00
Ally Bank UT 1.85 10/24/2022	02007GML4	10/24/2019	10/24/2022	1.850	0.00	2,291.01	0.00
Enterprise Bank & Trust 1.75 11/8/2023	29367SJR6	11/8/2019	11/8/2023	1.750	249,000.00	358.15	0.00
Raymond James Bank 1.75 11/8/2023	75472RAH4	11/8/2019	11/8/2023	1.750	247,000.00	0.00	0.00
Third Federal Savings 1.75 11/13/2023	88413QCJ5	11/12/2019	11/13/2023	1.750	247,000.00	0.00	0.00
Garnett State Bank 1.7 11/19/2024	366526AW1	11/19/2019	11/19/2024	1.700	249,000.00	347.92	0.00
Citizens State Bank 1.7 11/22/2024	176688CR8	11/22/2019	11/22/2024	1.700	249,000.00	347.92	0.00
Marlin Business Bank UT 1.7 12/4/2023	57116ATG3	12/2/2019	12/4/2023	1.700	249,000.00	347.92	0.00
Baycoast Bank MA 0.9 3/31/2025	072727BG4	3/31/2020	3/31/2025	0.900	248,000.00	0.00	0.00
Enerbank UT 1.15 4/29/2024	29278TNY2	4/29/2020	4/29/2024	1.150	249,000.00	235.36	0.00
First Freedom Bank 1.1 4/30/2024	32027BAM9	4/30/2020	4/30/2024	1.100	249,000.00	225.12	0.00

Description	Description CUSIP/Ticker Settlement Date Maturity Date Coupon Rate Ending Face Amount/Shares			Interest/Dividends	Sell Accrued Interest		
Flagstar Bank MI 1.25 4/30/2025	33847E3A3	4/30/2020	4/30/2025	1.250	248,000.00	1,554.25	0.00
Apex Bank TN 0.95 5/8/2025	03753XBK5	5/8/2020	5/8/2025	0.950	249,000.00	194.42	0.00
Seattle Bank WA 0.75 6/2/2025-20	81258PKJ1	6/2/2020	6/2/2025	0.750	249,000.00	153.49	0.00
Medallion Bank UT 0.6 7/15/2025	58404DHM6	7/15/2020	7/15/2025	0.600	249,000.00	122.79	0.00
Preferred Bank CA 0.25 7/17/2023	740367LV7	7/17/2020	7/17/2023	0.250	249,000.00	51.16	0.00
Bankwell Bank CT 0.35 1/30/2024	06654BCM1	7/30/2020	1/30/2024	0.350	249,000.00	0.00	0.00
BMW Bank UT 0.5 9/25/2025	05580AXF6	9/25/2020	9/25/2025	0.500	249,000.00	0.00	0.00
BMO Harris Bank IL 0.5 3/28/2025-20	05600XAY6	9/28/2020	3/28/2025	0.500	249,000.00	0.00	0.00
First Commercial Bank MS 0.3 3/31/2025	31984GFK0	9/30/2020	3/31/2025	0.300	249,000.00	61.40	0.00
Farm Bureau Bank NV 0.25 7/9/2024	307660LK4	10/9/2020	7/9/2024	0.250	249,000.00	51.16	0.00
Texas Exchange Bank TX 0.6 12/18/2025	88241TJR2	12/18/2020	12/18/2025	0.600	249,000.00	122.79	0.00
JPMorgan Chase OH 0.5 12/29/2025-21	48128UUZ0	12/29/2020	12/29/2025	0.500	249,000.00	0.00	0.00
John Marshall Bancorp VA 0.2 12/29/2023	47804GGC1	12/30/2020	12/29/2023	0.200	249,000.00	40.93	0.00
Live Oak Banking NC 0.5 2/10/2026	538036NE0	2/10/2021	2/10/2026	0.500	249,000.00	102.33	0.00
Luana Savings Bank IA 0.2 8/19/2024	549104WN3	2/19/2021	8/19/2024	0.200	249,000.00	0.00	0.00
Toyota Financial Savings NV 0.95 7/29/2026	89235MLE9	7/29/2021	7/29/2026	0.950	248,000.00	0.00	0.00
Transportation Alliance Bank 0.4 1/30/2025	89388CFD5	8/3/2021	1/30/2025	0.400	247,000.00	81.21	0.00
UBS Bank UT 0.95 8/25/2026	90348JS50	8/25/2021	8/25/2026	0.950	249,000.00	194.42	0.00
Synchrony Bank UT 0.55 9/3/2024	87164WA73	9/3/2021	9/3/2024	0.550	249,000.00	0.00	0.00
Capital One Bank VA 1.1 11/17/2026	14042TDW4	11/17/2021	11/17/2026	1.100	248,000.00	0.00	0.00
Discover Bank3.4 7/6/2027	254673L38	7/6/2022	7/6/2027	3.400	245,000.00	0.00	0.00
Sub Total/Average					9,433,000.00	10,699.97	0.00
US Agency - No Limit							
FHLB 3 12/9/2022	3130AFE78	1/9/2019	12/9/2022	3.000	1,000,000.00	0.00	0.00
FAMC 3.05 9/19/2023	3132X06C0	1/9/2019	9/19/2023	3.050	500,000.00	0.00	0.00
FFCB 2.125 6/5/2023	3133EKPT7	11/8/2019	6/5/2023	2.125	500,000.00	0.00	0.00
FAMC 2.15 6/5/2024	31422BGA2	11/8/2019	6/5/2024	2.150	500,000.00	0.00	0.00
FHLMC 0.7 5/13/2025-21	3134GVSY5	5/13/2020	5/13/2025	0.700	500,000.00	0.00	0.00
FHLMC 0.5 5/20/2024-22	3134GVXR4	5/21/2020	5/20/2024	0.500	500,000.00	0.00	0.00
FHLMC 0.45 7/8/2024-22	3134GV4S4	7/13/2020	7/8/2024	0.450	750,000.00	0.00	0.00
FHLMC 0.375 7/14/2023-22	3134GV5F1	7/14/2020	7/14/2023	0.375	250,000.00	0.00	0.00
FFCB 0.25 9/21/2023-22	3133EMAM4	9/24/2020	9/21/2023	0.250	500,000.00	0.00	0.00
FHLMC 0.35 9/30/2024-22	3134GWVM5	9/30/2020	9/30/2024	0.350	250,000.00	0.00	0.00
FHLMC 0.4 9/30/2025-21	3134GWVP8	9/30/2020	9/30/2025	0.400	250,000.00	0.00	0.00
FNMA 0.54 11/3/2025-22	3135GA2G5	10/30/2020	11/3/2025	0.540	500,000.00	0.00	0.00
FFCB 0.27 11/3/2023-22	3133EMFN7	11/3/2020	11/3/2023	0.270	250,000.00	0.00	0.00
FNMA 0.375 8/25/2025	3135G05X7	11/12/2020	8/25/2025	0.375	250,000.00	0.00	0.00
FHLMC 0.3 11/13/2023-22	3134GXAY0	11/13/2020	11/13/2023	0.300	250,000.00	0.00	0.00

Description	CUSIP/Ticker	Settlement Date	Maturity Date	Coupon Rate	Ending Face Amount/Shares	Interest/Dividends	Sell Accrued Interest
FNMA 0.56 11/17/2025-22	3135GA2Z3	11/17/2020	11/17/2025	0.560	325,000.00	0.00	0.00
FNMA 0.58 11/25/2025-22	3135GA5E7	11/30/2020	11/25/2025	0.580	250,000.00	0.00	0.00
FNMA 0.6 7/29/2025-22	3136G4D75	12/18/2020	7/29/2025	0.600	250,000.00	0.00	0.00
FFCB 0.47 12/22/2025-22	3133EMLC4	12/22/2020	12/22/2025	0.470	250,000.00	0.00	0.00
FFCB 0.125 5/3/2023-21	3133EMPA4	2/5/2021	5/3/2023	0.125	250,000.00	0.00	0.00
FFCB 0.32 2/3/2025-21	3133EMPV8	2/5/2021	2/3/2025	0.320	250,000.00	0.00	0.00
FHLB 0.625 2/24/2026-21	3130AL7M0	3/2/2021	2/24/2026	0.625	250,000.00	0.00	0.00
FFCB 0.45 2/2/2026-23	3133EMPD8	3/2/2021	2/2/2026	0.450	300,000.00	0.00	0.00
FFCB 0.3 11/12/2024-21	3133EMQQ8	3/2/2021	11/12/2024	0.300	250,000.00	0.00	0.00
FFCB 0.43 3/3/2025	3133EMSJ2	3/3/2021	3/3/2025	0.430	250,000.00	0.00	0.00
FHLB 0.6 3/10/2026-21	3130ALFX7	3/10/2021	3/10/2026	0.600	250,000.00	0.00	0.00
FHLB 0.5 3/10/2025-21	3130ALDZ4	3/24/2021	3/10/2025	0.500	250,000.00	0.00	0.00
FHLB 0.75 3/16/2026-21	3130ALF33	3/24/2021	3/16/2026	0.750	250,000.00	0.00	0.00
FFCB 0.25 3/1/2024-21	3133EMSD5	3/24/2021	3/1/2024	0.250	250,000.00	0.00	0.00
FHLMC 0.45 10/29/2025-21	3134GW3J3	4/22/2021	10/29/2025	0.450	250,000.00	562.50	0.00
FHLMC 1.03 4/29/2026-22	3130ALZM9	4/29/2021	4/29/2026	1.030	250,000.00	1,287.50	0.00
FNMA 0.5 8/14/2025-23	3135G05S8	4/29/2021	8/14/2025	0.500	250,000.00	0.00	0.00
FHLMC 0.65 10/27/2025-21	3134GW5R3	5/25/2021	10/27/2025	0.650	375,000.00	1,218.75	0.00
FHLB 0.875 5/26/2026-21	3130AMHB1	5/28/2021	5/26/2026	0.875	250,000.00	0.00	0.00
FFCB 0.53 9/29/2025-21	3133EMBH4	6/17/2021	9/29/2025	0.530	500,000.00	0.00	0.00
FFCB 0.9 6/15/2026-22	3133EMH21	6/17/2021	6/15/2026	0.900	250,000.00	0.00	0.00
FFCB 0.6 6/16/2025-22	3133EMH47	6/17/2021	6/16/2025	0.600	250,000.00	0.00	0.00
FHLB 0.53 2/10/2026	3130AKWW2	8/19/2021	2/10/2026	0.530	310,000.00	0.00	0.00
FHLB 0.625 2/24/2025-22	3130ANQ86	8/24/2021	2/24/2025	0.625	250,000.00	0.00	0.00
FFCB 0.8 3/9/2026-23	3133EMSU7	9/24/2021	3/9/2026	0.800	250,000.00	0.00	0.00
FFCB 0.94 9/28/2026-22	3133EM6E7	9/28/2021	9/28/2026	0.940	250,000.00	0.00	0.00
FHLB 0.85 3/30/2026-21	3130ANY79	11/10/2021	3/30/2026	0.850	250,000.00	0.00	0.00
FHLMC 0.8 10/27/2026-21	3134GW4C7	11/10/2021	10/27/2026	0.800	250,000.00	1,000.00	0.00
FFCB 1.46 11/30/2026-23	3133ENFP0	11/30/2021	11/30/2026	1.460	250,000.00	0.00	0.00
FFCB 1.32 1/21/2025	3133ENLU2	3/17/2022	1/21/2025	1.320	250,000.00	0.00	0.00
FFCB 1.68 3/10/2027	3133ENRD4	3/17/2022	3/10/2027	1.680	250,000.00	0.00	0.00
FHLB 3 4/21/2027-23	3130ARJF9	4/21/2022	4/21/2027	3.000	250,000.00	3,750.00	0.00
FHLB 3.125 10/29/2026-24	3130ARUF6	5/12/2022	10/29/2026	3.125	250,000.00	3,906.25	0.00
FHLB 5.41 10/18/2027-23	3130ATN94	10/24/2022	10/18/2027	5.410	250,000.00	0.00	0.00
Sub Total/Average					15,810,000.00	11,725.00	0.00
US Treasury - No Limit							
T-Note 0.25 6/30/2025	912828ZW3	4/22/2021	6/30/2025	0.250	250,000.00	0.00	0.00
T-Note 0.375 1/31/2026	91282CBH3	4/29/2021	1/31/2026	0.375	250,000.00	0.00	0.00
							5

Description	CUSIP/Ticker	Settlement Date	Maturity Date	Coupon Rate	Ending Face Amount/Shares	Interest/Dividends	Sell Accrued Interest
T-Note 0.375 4/30/2025	912828ZL7	7/1/2021	4/30/2025	0.375	250,000.00	468.75	0.00
T-Note 0.375 4/30/2025	912828ZL7	8/19/2021	4/30/2025	0.375	250,000.00	468.75	0.00
T-Note 0.125 2/15/2024	91282CBM2	8/19/2021	2/15/2024	0.125	250,000.00	0.00	0.00
T-Note 0.25 3/15/2024	91282CBR1	9/24/2021	3/15/2024	0.250	250,000.00	0.00	0.00
T-Note 0.25 6/15/2024	91282CCG4	9/24/2021	6/15/2024	0.250	250,000.00	0.00	0.00
T-Note 0.625 7/31/2026	91282CCP4	9/24/2021	7/31/2026	0.625	250,000.00	0.00	0.00
T-Note 0.375 10/31/2023	91282CDD0	11/10/2021	10/31/2023	0.375	250,000.00	468.75	0.00
T-Note 0.125 8/31/2023	91282CCU3	1/24/2022	8/31/2023	0.125	200,000.00	0.00	0.00
T-Note 2.25 12/31/2024	9128283P3	4/13/2022	12/31/2024	2.250	250,000.00	0.00	0.00
Sub Total/Average					2,700,000.00	1,406.25	0.00
US Bank MM Custody							
	MM65000	7/31/2020	N/A	N/A	1,161,799.27	1,551.50	0.00
Sub Total/Average	·	-			1,161,799.27	1,551.50	0.00
Pacific Premier Bank Policy - n/a							
Pacific Premier Bank Checking Cash	MM0831	5/28/2020	N/A	N/A	1,713,105.82	0.00	0.00
Sub Total/Average		-			1,713,105.82	0.00	0.00
Total / Average					31,664,859.99	25,879.80	0.00

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 10/31/2022

Description	CUSIP/Ticker	Security Type	Face Amount/Shares	Cost Value	Market Value
PARS OPEB Trust		-			
Columbia Contrarian Fund	19766M709	Mutual Fund	5,085.03	133,314.81	143,651.43
DFA Large Cap	233203868	Mutual Fund	4,347.85	101,423.73	91,565.42
Dodge & Cox International	256206103	Mutual Fund	735.81	28,762.10	29,498.00
Dodge & Cox Stock Fund	256219106	Mutual Fund	597.15	111,587.47	131,776.63
Doubeline Core Fix Income	258620301	Mutual Fund	12,557.37	135,089.44	113,016.22
Harbor Capital Appreciation	411512528	Mutual Fund	1,164.46	95,991.15	77,808.88
Hartford Schroders	41665X859	Mutual Fund	6,208.00	110,421.63	82,007.59
iShares Russell Mid Cap	464287499	Mutual Fund	2,063.00	103,550.17	139,479.43
iShares SP500	464287408	Mutual Fund	432.00	57,001.01	61,918.56
MFS International	552746356	Mutual Fund	865.83	31,988.89	29,334.13
PGIM Total Return Bond	74440B884	Mutual Fund	9,902.42	140,190.63	114,570.10
PIMCO	693390841	Mutual Fund	2,009.75	17,961.76	15,334.31
Pimco Total Return Fund	693390700	Mutual Fund	13,648.75	138,790.66	113,830.50
Price T Rowe Growth	741479406	Mutual Fund	1,140.01	87,177.53	77,246.65
Undiscovered	904504479	Mutual Fund	1,226.76	89,977.18	101,059.02
US Bank PARS - OPEB Trust MM	MM4900	Money Market	139,003.22	139,003.22	139,003.22
Vanguard Growth & Income	921913208	Mutual Fund	3,216.35	256,964.28	278,889.98
Vanguard Real Estate	922908553	Mutual Fund	471.00	38,944.36	39,083.58
Vanguard Short Term	922031836	Mutual Fund	6,329.27	66,057.82	61,963.45
Vanguard Small Cap Growth	922908595	Mutual Fund	467.00	125,222.13	97,537.62
Sub Total / Average PARS OPEB Trust			211,471.03	2,009,419.97	1,938,574.72
Total / Average		= =====================================	211,471.03	2,009,419.97	1,938,574.72

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 10/31/2022

Description	CUSIP/Ticker	Security Type	Face Amount/Shares	Cost Value	Market Value
PARS Pension Trust			-		
Columbia Contrarian Fund	19766M709	Mutual Fund	34,241.86	918,335.68	967,332.12
DFA Large Cap	233203868	Mutual Fund	29,286.34	677,232.59	616,770.26
Dodge & Cox International	256206103	Mutual Fund	4,955.50	184,192.76	198,665.99
Dodge & Cox Stock Fund	256219106	Mutual Fund	4,007.33	753,887.83	884,336.47
Doubeline Core Fix Income	258620301	Mutual Fund	84,568.58	915,974.16	761,117.09
Harbor Capital Appreciation	411512528	Mutual Fund	7,842.82	657,311.46	524,058.10
Hartford Schroders	41665X859	Mutual Fund	41,809.98	741,706.23	552,309.69
iShares Russell Mid Cap	464287499	Mutual Fund	13,940.00	503,556.03	942,483.40
iShares SP500	464287408	Mutual Fund	2,922.00	381,777.25	418,810.26
MFS International	552746356	Mutual Fund	5,831.18	198,611.96	197,560.66
PGIM Total Return Bond	74440B884	Mutual Fund	66,250.76	945,944.98	766,521.49
PIMCO	693390841	Mutual Fund	13,535.22	121,737.26	103,273.79
Pimco Total Return Fund	693390700	Mutual Fund	91,670.94	937,539.70	764,535.62
Price T Rowe Growth	741479406	Mutual Fund	7,678.21	591,036.65	520,275.84
Undiscovered	904504479	Mutual Fund	8,261.87	591,653.59	680,612.77
US Bank PARS - Pension Trust MM	MM4901	Money Market	943,169.63	943,169.63	943,169.63
Vanguard Growth & Income	921913208	Mutual Fund	21,659.55	1,732,899.11	1,878,099.49
Vanguard Real Estate	922908553	Mutual Fund	3,190.00	252,503.19	264,706.20
Vanguard Short Term	922031836	Mutual Fund	42,462.95	446,046.32	415,712.36
Vanguard Small Cap Growth	922908595	Mutual Fund	3,155.00	858,901.63	658,953.30
Sub Total / Average PARS Pension Trust			1,430,439.72	13,354,018.01	13,059,304.53
Total / Average		-	1,430,439.72	13,354,018.01	13,059,304.53

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

Portfolio / Report Group: PARS OPEB Trust Begin Date: 09/30/2022, End Date: 10/31/2022

Description	CUSIP/Ticker	YTM @ Cost	Settlement Date	Maturity Date	Face Amount/Shares	Principal	Interest/Dividends	Total
Buy								
PGIM Total Return Bond	74440B884	0.000	10/31/2022	N/A	35.236	407.68	0.00	407.68
Vanguard Short Term	922031836	0.000	10/31/2022	N/A	11.966	117.15	0.00	117.15
Sub Total / Average Buy		-			47.202	524.83	0.00	524.83
Dividend								
DFA Large Cap	233203868	0.000	10/3/2022	N/A	0.00	0.00	722.72	722.72
Doubeline Core Fix Income	258620301	0.000	10/3/2022	N/A	0.00	0.00	409.70	409.70
PIMCO	693390841	0.000	10/31/2022	N/A	0.00	0.00	65.87	65.87
PGIM Total Return Bond	74440B884	0.000	10/31/2022	N/A	0.00	0.00	407.68	407.68
Vanguard Short Term	922031836	0.000	10/31/2022	N/A	0.00	0.00	117.15	117.15
Sub Total / Average Dividend				•	0.00	0.00	1,723.12	1,723.12

Mesa Water District
Transactions Summary

Monthly Treasurer's Status Report - Investment Activity

Group By: Action

Portfolio / Report Group: PARS Pension Trust Begin Date: 09/30/2022, End Date: 10/31/2022

Description	CUSIP/Ticker	YTM @ Cost	Settlement Date	Maturity Date	Face Amount/Shares	Principal	Interest/Dividends	Total
Dividend								
DFA Large Cap	233203868	0.000	10/3/2022	N/A	0.00	0.00	4,832.88	4,832.88
Doubeline Core Fix Income	258620301	0.000	10/3/2022	N/A	0.00	0.00	2,759.18	2,759.18
PIMCO	693390841	0.000	10/31/2022	N/A	0.00	0.00	443.80	443.80
PGIM Total Return Bond	74440B884	0.000	10/31/2022	N/A	0.00	0.00	2,738.10	2,738.10
Vanguard Short Term	922031836	0.000	10/31/2022	N/A	0.00	0.00	787.57	787.57
Sub Total / Average Dividend					0.00	0.00	11.561.53	11.561.53

Mesa Water District

Quarterly Treasurer's Report on Investments

As of 09/30/2022

Investments are in compliance with the Investment Policy adopted as Resolution 1506 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.



INVESTMETS	Maturity Date	Days to Maturity	Yield to Maturity @ Cost	Cost Value	% of Portfolio	Policy % Limit	Market Value	Interest Year to Date	Notes
				-	77 01 11 01 11 01 11				
Local Agency Investment Fund (LAIF)	Liquid	1	1.51%	1,087.59	0.00%	No Limit	1,087.59	2.03	1,4
Orange County Investment Pool (OCIP)	Liquid	1	1.26%	831,370.23	2.65%	No Limit	831,370.23	1,251.49	1,6
Miscellaneous (Petty Cash, Emergency Cash, etc.)	Liquid	1	0.00%	14,000.00	0.04%	N/A	14,000.00	0.00	
US Bank Custody Account									2,5
Negotiable Certificate of Deposit	Various	767	1.34%	9,680,000.00	28.96%	30.00%	9,081,993.21	29,896.12	
US Agency Bonds	Various	867	0.96%	15,559,805.79	45.63%	No Limit	14,310,158.70	31,559.00	
US Treasury Bonds	Various	791	0.67%	2,685,104.80	7.95%	No Limit	2,493,153.50	1,843.75	
Sub Total / Average	•	825	1.064%	27,924,910.59			25,885,305.41	63,298.87	
US Bank Custody Account	Liquid	1	2.46%	569,634.23	1.82%	No Limit	569,634.23	5,404.67	
Pacific Premier Bank	Liquid	1	1.25%	4,062,992.89	12.95%	No Limit	4,062,992.89	0.00	1,3
Total Average		681	1.118%	\$33,403,995.53	100.00%		\$31,364,390.35	\$69,957.06	

PARS OPEB & Pension Trust	1 Month Rate of Return	3 Month Rate of Return	Cost Value	Market Value
Public Agency Retirement Services (PARS) Capital Appreciation HighMark PLUS Fund				
ОРЕВ	-7.50%	-4.71%	2,008,128.00	1,847,079.04
Pension Trust	-7.60%	-4.86%	13,345,651.00	12,443,066.87
Benchmark - S & P 500 Index		_	15,353,779.00	14,290,145.91
1 Month -8 92 % 3 Month -5 17 % 1 YFAR -16 94 %				

Sources of Market Value Valuation - Account Statements

LAIF, OCIP & US Bank

Local Agency Investment Fund (LAIF)

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

Weighted Average Return | 1.092 %

Benchmark: 3 Month Treasury Bill - September | 3.22 %

Weighted Average Maturity | 1.9 Years

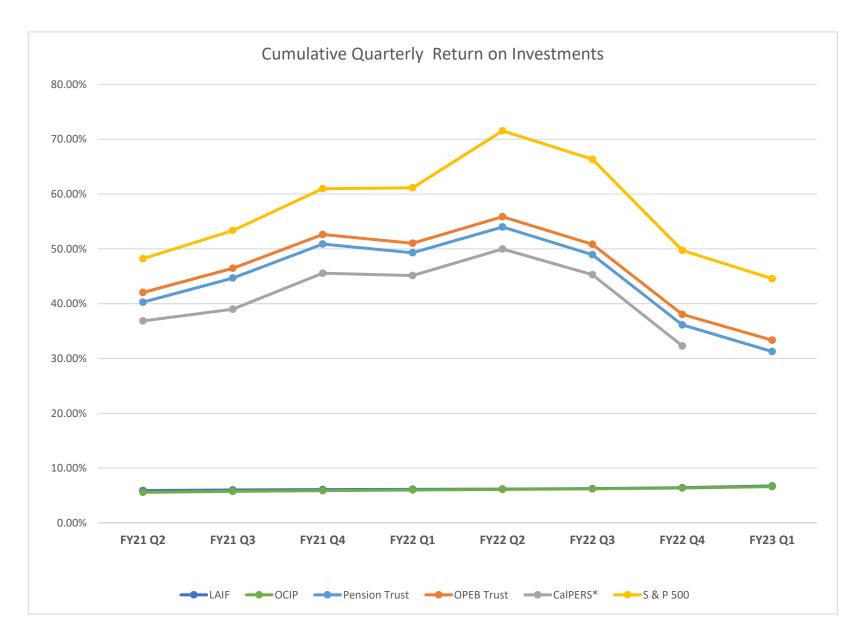
Days to Maturity | 681

Notes

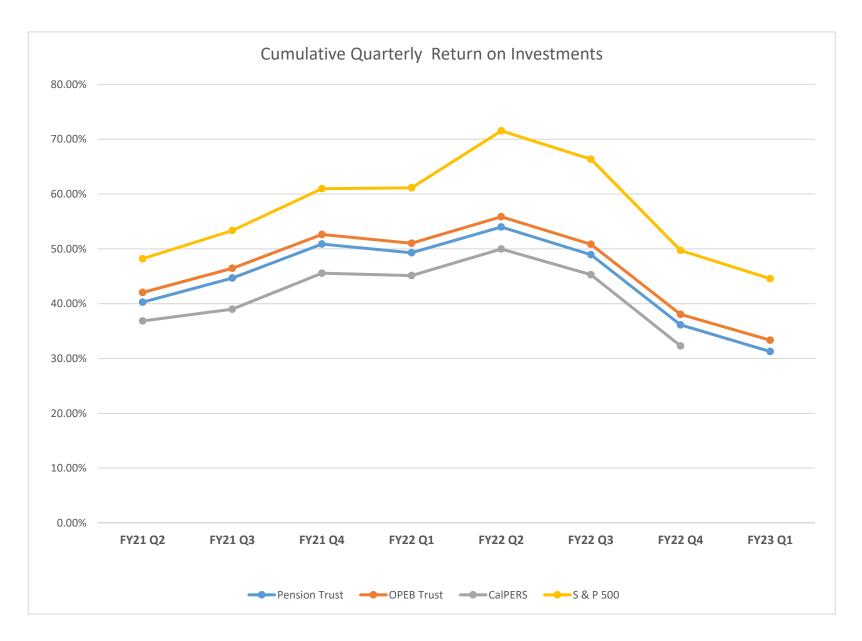
- 1. The interest or yield shown is for the current month net of fees.
- 2. The interest rate (Yield to Maturity @Cost) shown is the guaranteed annual interest rate for the term of the investment.
- 3. The rate shown is the Earnings Credit Rate. These earnings are applied against bank service changes; no actual monies are received.
- 4. LAIF general ledger carrying value reflects market value (unrealized gains/losses) only at fiscal year end. LAIF only provides the market value participation factor quarterly. *The September Fair Value Factor is 0.980760962. The yield earned on the Treasurer's Reports does not reflect change in fair market value.
- 5. US Bank Custody Account general ledger carrying value reflects market value (unrealized gains/losses). The Yield earned does not reflect change in fair market value.
- 6. Orange County Investment Pool September 2022 | Net Asset Value is 1.00.

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

Marwan Khalifa
Marwan Khalifa, CPA, MBA, District Treasurer



^{*} CalPERS FY23 Q1 data was unavailable at time of publishing.



^{*} CalPERS FY23 Q1 data was unavailable at time of publishing.

Mesa Water District
Transactions Summary

Quarterly Treasurer's Status Report - Investment Activity

Group By: Action

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

Begin Date: 06/30/2022, End Date: 09/30/2022

Description	CUSIP/Ticker	YTM @ Cost	Settlement Date	Maturity Date	Face Amount/Shares	Principal	Interest/Dividends	Total
Buy								
Discover Bank3.4 7/6/2027	254673L38	3.400	7/6/2022	7/6/2027	245,000.00	245,000.00	0.00	245,000.00
Sub Total / Average Buy	· · ·	-			245,000.00	245,000.00	0.00	245,000.00
Matured								
Homestreet Bank WA 0.1 8/22/2022	43785QPQ0	0.000	8/22/2022	8/22/2022	249,000.00	249,000.00	0.00	249,000.00
FNMA 1.375 9/6/2022	3135G0W33	0.000	9/6/2022	9/6/2022	500,000.00	500,000.00	0.00	500,000.00
Sub Total / Average Matured					749,000.00	749,000.00	0.00	749,000.00

Mesa Water District Date To Date

Interest | Received - Quarterly Report Format: By Transaction Group By: Asset Category

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

Begin Date: 6/30/2022, End Date: 9/30/2022

Description	CUSIP/Ticker	Settlement Date	Maturity Date	Coupon Rate	Ending Face Amount/Shares	Interest/Dividends	Sell Accrued Interest
LAIF Policy - No Limit							
LAIF LGIP	LGIP0012	6/30/2010	N/A	N/A	1,087.59	2.03	0.00
Sub Total/Average					1,087.59	2.03	0.00
Orange County LGIP - OCIP Policy - No Limit							
Orange County Investment Pool LGIP	LGIP9LC	9/30/2011	N/A	N/A	831,370.23	1,251.49	0.00
Sub Total/Average					831,370.23	1,251.49	0.00
Miscellaneous Cash (Petty Emergency)							
Miscellaneous Cash	CASH	6/30/2015	N/A	N/A	14,000.00	0.00	0.00
Sub Total/Average					14,000.00	0.00	0.00
Negotiable CD 30%							
Ally Bank UT 1.85 10/24/2022	02007GML4	10/24/2019	10/24/2022	1.850	247,000.00	0.00	0.00
Apex Bank TN 0.95 5/8/2025	03753XBK5	5/8/2020	5/8/2025	0.950	249,000.00	596.24	0.00
Bankwell Bank CT 0.35 1/30/2024	06654BCM1	7/30/2020	1/30/2024	0.350	249,000.00	432.17	0.00
Baycoast Bank MA 0.9 3/31/2025	072727BG4	3/31/2020	3/31/2025	0.900	248,000.00	1,119.06	0.00
BMO Harris Bank IL 0.5 3/28/2025-20	05600XAY6	9/28/2020	3/28/2025	0.500	249,000.00	313.81	0.00
BMW Bank UT 0.5 9/25/2025	05580AXF6	9/25/2020	9/25/2025	0.500	249,000.00	627.62	0.00
Capital One Bank VA 1.1 11/17/2026	14042TDW4	11/17/2021	11/17/2026	1.100	248,000.00	0.00	0.00
Capital One VA 2.65 5/22/2024	14042RLP4	5/22/2019	5/22/2024	2.650	246,000.00	0.00	0.00
Celtic Bank UT 1.65 10/23/2024	15118RSV0	10/23/2019	10/23/2024	1.650	249,000.00	1,035.56	0.00
Citizens State Bank 1.7 11/22/2024	176688CR8	11/22/2019	11/22/2024	1.700	249,000.00	1,066.96	0.00
Discover Bank3.4 7/6/2027	254673L38	7/6/2022	7/6/2027	3.400	245,000.00	0.00	0.00
Eaglebank MD 2.5 5/24/2024	27002YEN2	5/24/2019	5/24/2024	2.500	249,000.00	1,569.04	0.00
Enerbank UT 1.15 4/29/2024	29278TNY2	4/29/2020	4/29/2024	1.150	249,000.00	721.76	0.00
Enterprise Bank & Trust 1.75 11/8/2023	29367SJR6	11/8/2019	11/8/2023	1.750	249,000.00	1,098.33	0.00
Farm Bureau Bank NV 0.25 7/9/2024	307660LK4	10/9/2020	7/9/2024	0.250	249,000.00	156.90	0.00
First Commercial Bank MS 0.3 3/31/2025	31984GFK0	9/30/2020	3/31/2025	0.300	249,000.00	188.28	0.00
First Freedom Bank 1.1 4/30/2024	32027BAM9	4/30/2020	4/30/2024	1.100	249,000.00	690.38	0.00
Flagstar Bank MI 1.25 4/30/2025	33847E3A3	4/30/2020	4/30/2025	1.250	248,000.00	0.00	0.00

Carmet Sabe Bank 17 111190204 386826WT 11190209 11190204 3.300 246,000.00 4,000.27 0,000 0,000.00 0,0	Description	CUSIP/Ticker	Settlement Date	Maturity Date	Coupon Rate	Ending Face Amount/Shares	Interest/Dividends	Sell Accrued Interest
Homestinest Bank WA 0.1 8/22/2022	Garnett State Bank 1.7 11/19/2024	366526AW1	11/19/2019	11/19/2024	1.700	249,000.00	1,066.96	0.00
Deh Marshall Bancop WA 02 120230203	Goldman Sachs NY 3.3 1/16/2024	38148P4E4	1/16/2019	1/16/2024	3.300	245,000.00	4,009.27	0.00
PMORIGINE CHO 6.5 12/28/2002-21 48128/UZ0 12/28/2000 21/28/2000 249,0000 313 at 0.00	Homestreet Bank WA 0.1 8/22/2022	43785QPQ0	2/22/2021	8/22/2022	0.100	0.00	41.62	0.00
Live Oak Banking NC 0.5 2/10/2026 \$38038NE0 2/10/2021 2/10/2026 0.500 249,000.00 246,950 0.00 0.	John Marshall Bancorp VA 0.2 12/29/2023	47804GGC1	12/30/2020	12/29/2023	0.200	249,000.00	125.53	0.00
Luana Sawings Bank IA 0.2 81992024	JPMorgan Chase OH 0.5 12/29/2025-21	48128UUZ0	12/29/2020	12/29/2025	0.500	249,000.00	0.00	0.00
Medillin Business Bank UT 1,7 124/2023 5716ATG3 12/22019 12/4/2023 1,700 249,000.00 376.57 0.00 Medillin Bank UT 0.6 7115/2025 5840-UP 1,000 7115/2025 7115/2025 0.600 249,000.00 376.57 0.00 0.	Live Oak Banking NC 0.5 2/10/2026	538036NE0	2/10/2021	2/10/2026	0.500	249,000.00	313.81	0.00
Medialion Bank UT 0 67/15/2025 5840 HM6 71/5/2020 71/5/2025 0.600 249,000.0 1.882 85 0.00 0.000 0.	Luana Savings Bank IA 0.2 8/19/2024	549104WN3	2/19/2021	8/19/2024	0.200	249,000.00	246.95	0.00
Memick Bank UT 3 7731/2023 59013J6G9 1/30/2019 7/31/2023 3.000 249,000.00 1,882.85 0.00 Morgan Stanley NY 3.05 1/31/2024 61690UP09 1/31/2019 1/31/2024 3.050 246,000.00 3,720.67 0.00 0.0	Marlin Business Bank UT 1.7 12/4/2023	57116ATG3	12/2/2019	12/4/2023	1.700	249,000.00	1,066.96	0.00
Morgan Stanley NY 3.05 1/31/2024 61760AVF3 1/31/2019 1/31/2024 3.050 246,000.00 3,720.67 0.00	Medallion Bank UT 0.6 7/15/2025	58404DHM6	7/15/2020	7/15/2025	0.600	249,000.00	376.57	0.00
Morgan Stanley UT 3.05 1/31/2024 61690 UDV9 1/31/2019 1/31/2024 3.050 246,000.00 3,720.67 0.00 Preferred Bank CA 0.25 7/17/2023 740567 LV7 7/17/2028 0.250 249,000.00 156.90 0.00 Raymond James Bank 1.75 1/18/2023 7547 RAH4 11/8/2019 11/8/2024 1.900 247,000.00 0.00 0.00 Sallie Mae Bank WT 1.9 10/16/2024 7954504P7 10/17/2019 10/16/2024 1.900 247,000.00 0.00 0.00 Sallie Mae Bank WT 1.5 10/16/2024 87164WA73 9/3/2021 9/3/2025 0.750 249,000.00 470.71 0.00 Synchrony Bank UT 0.55 9/3/2024 87164WA73 9/3/2021 9/3/2025 0.550 249,000.00 376.57 0.00 Synchrony Bank UT 0.55 9/3/2024 88241TJR2 12/18/2020 12/18/2025 0.600 249,000.00 376.57 0.00 Third Federal Savings N.V 0.95 7/29/2026 88241TJR2 12/18/2020 11/13/2023 1.750 247,000.00 0.00 0.00 Toyota Financial Savings NV 0.95 7/29/2026 88235MLE9 7/29/2021 1/39/2025 0.950 249,000.00 376.57 0.00 UBS Bank UT 0.95 8/25/2026 88235MLE9 7/29/2021 1/39/2025 0.950 249,000.00 376.57 0.00 UBS Bank UT 0.95 8/25/2026 89358KLE9 7/29/2021 1/39/2025 0.950 249,000.00 0.00 249.03 0.00 UBS Bank UT 0.95 8/25/2026 99348/350 8/25/2021 1/39/2025 0.950 249,000.00 596.24 0.00 UBS Bank UT 0.95 8/25/2026 99348/350 8/25/2021 1/39/2025 0.400 247,000.00 0.00 249.03 0.00 UBS Bank UT 0.95 8/25/2026 3133EMPA4 2/5/2021 5/3/2023 0.105 500,000.00 7.625.00 0.00 FFCB 0.125 5/3/2023-21 3133EMPA4 2/5/2021 5/3/2023 0.125 250,000.00 0.00 7.625.00 0.00 FFCB 0.25 3/1/2024-21 3133EMPA5 3/32640 9/19/2023 0.250 500,000.00 0.00 675.00 0.00 FFCB 0.25 3/1/2024-21 3133EMPA6 3/22021 11/12/2024 0.300 250,000.00 0.00 675.00 0.00 FFCB 0.3 1/12/2024-21 3133EMPA6 3/22021 3/32025 0.320 250,000.00 0.00 675.00 0.00 FFCB 0.45 3/1/2024-21 3133EMPA6 3/22021 3/32025 0.320 250,000.00 0.00 675.00 0.	Merrick Bank UT 3 7/31/2023	59013J6G9	1/30/2019	7/31/2023	3.000	249,000.00	1,882.85	0.00
Preferred Bank CA 0.25 7117/2023	Morgan Stanley NY 3.05 1/31/2024	61760AVF3	1/31/2019	1/31/2024	3.050	246,000.00	3,720.67	0.00
Raymond James Bank 1.75 11/8/2023 75472RAH4 11/8/2019 11/8/2024 1.900 247,000.00 0.00	Morgan Stanley UT 3.05 1/31/2024	61690UDV9	1/31/2019	1/31/2024	3.050	246,000.00	3,720.67	0.00
Sallie Mae Bank UT 1.9 10/10/2024 7954504P7 10/17/2019 10/16/2024 1.900 247,000.00 0.00 0.00 Seattle Bank WA 0.75 6/2/2025-20 81258PKJ11 6/2/2020 6/2/2025 0.750 249,000.00 470.71 0.00 Synchrony Bank UT 0.55 9/3/2024 87164WAY3 9/3/2021 9/3/2025 0.500 249,000.00 376.57 0.00 Evas Exchange Bank TX 0.6 12/18/2025 8824TLYR2 12/18/2020 12/18/2025 0.600 249,000.00 376.57 0.00 Toylor Financial Savings 1.75 11/13/2023 88413QCJ5 11/12/2019 11/13/2023 1.750 247,000.00 0.00 0.00 Toylor Financial Savings N V 0.95 7/29/2026 89238MLE9 7/29/2021 7/29/2026 0.950 248,000.00 1.168.32 0.00 US Sagnety T 0.95 8/25/2026 8938BCPD5 8/3/2021 1/30/2025 0.960 249,000.00 29,986.12 0.00 Bub Total/Average 1 1/30/2024 2.50 0.90 249,000.00 9.00 29,986.12 0.00 FAM C 2.15 6/5/202	Preferred Bank CA 0.25 7/17/2023	740367LV7	7/17/2020	7/17/2023	0.250	249,000.00	156.90	0.00
Seattle Bank WA 0.75 6/2/2025-20	Raymond James Bank 1.75 11/8/2023	75472RAH4	11/8/2019	11/8/2023	1.750	247,000.00	0.00	0.00
Synchrony Bank LT 0.55 9/3/2024 87164WA73 9/3/2021 9/3/2024 0.550 249,000.00 690.38 0.00 Texas Exchange Bank TX 0.6 12/18/2025 88241TJR2 12/18/2025 12/18/2025 0.600 249,000.00 376.57 0.00 Third Federal Savings 1.75 11/13/2023 88413CQ.15 11/12/2019 11/13/2023 1.750 247,000.00 0.00 0.00 Troyota Financial Savings NV 0.95 7/29/2026 89235MLE9 7/29/2021 7/29/2026 0.950 248,000.00 249,000.00 249,000 0.00 Transportation Alliance Bank 0.4 1/30/2025 89386CFD5 8/3/2021 1/30/2025 0.400 247,000.00 249,000 249,000 UBS Bank UT 0.95 8/25/2026 90348JS50 8/25/2021 8/25/2026 0.950 249,000.00 596.24 0.00 UBS Agency - No Limit FAMC 2.15 6/5/2024 31422BGA2 11/8/2019 6/5/2024 2.150 500,000.00 0.00 0.00 FACS 0.59 9/19/2023 3132BMPA4 2/5/2021 3/1/2024 3.050 500,000.00 7,625.00 0.00 FFCB 0.125 5/3/2023-21 3133EMPA4 2/5/2021 3/1/2024 0.250 250,000.00 0.00 0.00 FFCB 0.25 3/1/2024-21 3133EMAM4 9/24/2020 9/21/2023 0.250 500,000.00 625.00 0.00 FFCB 0.25 9/21/2023-22 3133EMCP4 3/2/2021 3/1/2024 0.250 250,000.00 0.00 0.00 FFCB 0.25 11/12/2024-21 3133EMCP4 3/2/2021 3/1/2024 0.250 250,000.00 0.00 0.00 FFCB 0.25 11/12/2024-21 3133EMCP4 3/2/2021 1/1/2/202 0.250 0.000 0.00 0.00 FFCB 0.25 11/12/2024-21 3133EMCP4 3/2/2021 1/1/2/202 0.250 0.000 0.00 0.00 FFCB 0.25 11/12/2024-21 3133EMCP4 3/2/2021 1/1/2/202 0.350 250,000.00 0.50 0.00 FFCB 0.43 3/2/2025 3133EMCP4 3/3/2021 3/3/2025 0.450 250,000.00 0.50 0.00 FFCB 0.45 2/2/2026-23 3133EMCP4 3/2/2021 3/3/2025 0.450 300,000.00 675.00 0.00 FFCB 0.45 3/2/2024-21 3/3/2025 0.450 300,000.00 675.00 0.00 FFCB 0.45 2/2/2026-23 3133EMCP4 4/2/2/2020 4/2/2026 0.450 300,000.00 675.00 0.00 FFCB 0.45 3/2/2025-21 3/3/2025 0.450 0.500 0.00 0.00 0.00 FFCB 0.66 6/16/2025-	Sallie Mae Bank UT 1.9 10/16/2024	7954504P7	10/17/2019	10/16/2024	1.900	247,000.00	0.00	0.00
Texas Exchange Bank TX 0.6 12/18/2025 88241TJR2 12/18/2020 12/18/2025 0.600 249,000.00 376.57 0.00	Seattle Bank WA 0.75 6/2/2025-20	81258PKJ1	6/2/2020	6/2/2025	0.750	249,000.00	470.71	0.00
Third Federal Savings NV 0.95 7/29/2026 89413QCJ5 11/12/2019 11/13/2023 1.750 247,000.00 0.00	Synchrony Bank UT 0.55 9/3/2024	87164WA73	9/3/2021	9/3/2024	0.550	249,000.00	690.38	0.00
Toyota Financial Savings NV 0.95 7/29/2026 89235MLE9 7/29/2021 7/29/2026 0.950 248,000.00 1,168.32 0.00 Transportation Alliance Bank 0.4 1/30/2025 89388CFD5 8/3/2021 1/30/2025 0.400 247,000.00 249,003 0.00 UBS Bank UT 0.95 8/25/2026 90348JS50 8/25/2021 8/25/2026 0.950 249,000.00 596.24 0.00 Total/Average 9,680,000.00 29,896.12 0.00 UBS Agency - No Limit FAMC 2.15 6/5/2024 31422BGA2 11/8/2019 6/5/2024 2.150 500,000.00 0.00 0.00 FAMC 3.05 9/19/2023 3132X06C0 1/9/2019 9/19/2023 3.050 500,000.00 7,625.00 0.00 FFCB 0.125 5/3/2023-21 3133EMPA4 2/5/2021 5/3/2023 0.125 250,000.00 3.12.50 0.00 FFCB 0.25 9/21/2023-22 3133EMA44 9/24/2020 9/21/2023 0.250 500,000.00 625.00 0.00 FFCB 0.25 9/21/2023-22 3133EMFN7 11/3/2020 11/3/2023 0.250 500,000.00 625.00 0.00 FFCB 0.3 11/12/2024-21 3133EMPV8 2/5/2021 11/3/2024 0.300 250,000.00 0.00 0.00 FFCB 0.3 2/3/2025-21 3133EMPV8 2/5/2021 2/3/2025 0.320 250,000.00 400.00 0.00 FFCB 0.3 3/3/2025 3133EMPV8 2/5/2021 2/3/2025 0.320 250,000.00 675.00 0.00 FFCB 0.45 2/2/2026-23 3133EMPV8 3/2/2021 2/2/2026 0.450 300,000.00 675.00 0.00 FFCB 0.45 2/2/2026-23 3133EMPV8 3/2/2021 2/2/2025 0.450 300,000.00 675.00 0.00 FFCB 0.45 2/2/2026-23 3133EMPV8 3/2/2021 2/2/2025 0.450 300,000.00 675.00 0.00 FFCB 0.45 2/2/2026-23 3133EMPV8 3/2/2021 2/2/2025 0.450 300,000.00 675.00 0.00 FFCB 0.53 9/29/2025-21 3133EMF4 6/17/2021 9/29/2025 0.530 500,000.00 1,325.00 0.00 FFCB 0.66 6/16/2025-22 3133EMH4 6/17/2021 6/16/2025 0.530 500,000.00 1,325.00 0.00 FFCB 0.66 6/16/2025-22 3133EMH47 6/17/2021 6/16/2025 0.600 250,000.00 0.00 0.00 FFCB 0.66 6/16/2025-22 3133EMF4 6/17/2021 6/16/2025 0.600 250,000.00 0.00 0.00 FFCB 0.66 6/16/2025-22 3133EMF4 6/17/2021 6/16/2025 0	Texas Exchange Bank TX 0.6 12/18/2025	88241TJR2	12/18/2020	12/18/2025	0.600	249,000.00	376.57	0.00
Transportation Alliance Bank 0.4 1/30/2025 89388CFD5 8/3/2021 1/30/2025 0.400 247,000.00 249.03 0.00 UBS Bank UT 0.95 8/25/2026 90348JS50 8/25/2021 8/25/2026 0.950 249,000.00 596.24 0.00 Sub Total/Average Base Sub Sub Total/Average Base Sub	Third Federal Savings 1.75 11/13/2023	88413QCJ5	11/12/2019	11/13/2023	1.750	247,000.00	0.00	0.00
UBS Bank UT 0.95 8/25/2026 90348US50 8/25/2021 8/25/2026 0.950 249,000.00 596.24 0.00	Toyota Financial Savings NV 0.95 7/29/2026	89235MLE9	7/29/2021	7/29/2026	0.950	248,000.00	1,168.32	0.00
Sub Total/Average Sub	Transportation Alliance Bank 0.4 1/30/2025	89388CFD5	8/3/2021	1/30/2025	0.400	247,000.00	249.03	0.00
US Agency - No Limit FAMC 2.15 6/5/2024 31422BGA2 11/8/2019 6/5/2024 2.150 500,000.00 0.00 0.00 0.00 FAMC 3.05 9/19/2023 3.050 500,000.00 7,625.00 0.00 FFCB 0.125 5/3/2023-21 3133EMPA4 2/5/2021 5/3/2023 0.125 250,000.00 3.12.50 0.00 FFCB 0.25 3/1/2024-21 3133EMSD5 3/24/2021 3/1/2024 0.250 250,000.00 312.50 0.00 FFCB 0.25 9/21/2023-22 3133EMAM4 9/24/2020 9/21/2023 0.250 500,000.00 625.00 0.00 FFCB 0.25 7/1/3/2023-22 3133EMFN7 11/3/2020 11/3/2023 0.270 250,000.00 0.00 0.00 FFCB 0.32 11/1/2/204-21 3133EMQQ8 3/2/2021 11/1/2/2024 0.300 250,000.00 0.00 0.00 FFCB 0.32 11/1/2/204-21 3133EMQV8 2/5/2021 2/3/2025 0.320 250,000.00 400.00 0.00 FFCB 0.33 2/3/2025 3133EMSJ2 3/3/2021 3/3/2025 0.320 250,000.00 537.50 0.00 FFCB 0.43 3/3/2025 3133EMSJ2 3/3/2021 2/2/2026 0.450 300,000.00 675.00 0.00 FFCB 0.47 12/22/2025-22 3133EMLC4 12/22/2020 12/2/2025 0.470 250,000.00 0.00 FFCB 0.53 9/29/2025-21 3133EMBH4 6/17/2021 9/29/2025 0.530 500,000.00 1,325.00 0.00 FFCB 0.56 6/16/2025-22 3133EMH47 6/17/2021 6/16/2025 0.600 250,000.00 0.00 FFCB 0.66 6/16/2025-22 3133EMH47 6/17/2021 6/16/2025 0.600 250,000.00 0.00 FFCB 0.66 6/16/2025-22 3133EMH47 6/17/2021 6/16/2025 0.600 250,000.00 0.00 FFCB 0.66 6/16/2025-22	UBS Bank UT 0.95 8/25/2026	90348JS50	8/25/2021	8/25/2026	0.950	249,000.00	596.24	0.00
FAMC 2.15 6/5/2024 31422BGA2 11/8/2019 6/5/2024 2.150 500,000.00 0.00 0.00 FAMC 3.05 9/19/2023 3132X06C0 1/9/2019 9/19/2023 3.050 500,000.00 7,625.00 0.00 FFCB 0.125 5/3/2023-21 3133EMPA4 2/5/2021 5/3/2023 0.125 250,000.00 0.00 0.00 FFCB 0.25 3/1/2024-21 3133EMSD5 3/24/2021 3/1/2024 0.250 250,000.00 312.50 0.00 FFCB 0.25 9/21/2023-22 3133EMAM4 9/24/2020 9/21/2023 0.250 500,000.00 625.00 0.00 FFCB 0.31 1/1/12/2024-21 3133EMGV8 3/2/2021 11/3/2023 0.270 250,000.00 0.00 0.00 FFCB 0.32 2/3/2025-21 3133EMPV8 2/5/2021 2/3/2025 0.320 250,000.00 0.00 0.00 FFCB 0.43 3/3/2025 3133EMPV8 2/5/2021 2/3/2025 0.320 250,000.00 537.50 0.00 FFCB 0.47 12/22/2026-23 3133EMD4 3/2/2021 2/2/2026 0.450 300,000.00 </td <td>Sub Total/Average</td> <td></td> <td></td> <td></td> <td></td> <td>9,680,000.00</td> <td>29,896.12</td> <td>0.00</td>	Sub Total/Average					9,680,000.00	29,896.12	0.00
FAMC 3.05 9/19/2023 3132X06C0 1/9/2019 9/19/2023 3.050 500,000.00 7,625.00 0.00 FFCB 0.125 5/3/2023-21 3133EMPA4 2/5/2021 5/3/2023 0.125 250,000.00 0.00 0.00 FFCB 0.25 3/1/2024-21 3133EMSD5 3/24/2021 3/1/2024 0.250 250,000.00 312.50 0.00 FFCB 0.25 9/21/2023-22 3133EMAM4 9/24/2020 9/21/2023 0.250 500,000.00 625.00 0.00 FFCB 0.27 11/3/2023-22 3133EMFN7 11/3/2020 11/3/2023 0.270 250,000.00 0.00 0.00 FFCB 0.3 11/12/2024-21 3133EMPV8 3/2/2021 11/12/2024 0.300 250,000.00 0.00 0.00 FFCB 0.32 2/3/2025-21 3133EMPV8 2/5/2021 2/3/2025 0.320 250,000.00 400.00 0.00 FFCB 0.45 2/2/2026-23 3133EMPD8 3/2/2021 2/2/2026 0.450 300,000.00 675.00 0.00 FFCB 0.53 9/29/2025-21 3133EMBH4 6/17/2021 9/29/2025 0.530 5	US Agency - No Limit							
FFCB 0.125 5/3/2023-21 3133EMPA4 2/5/2021 5/3/2023 0.125 250,000.00 0.00 0.00 FFCB 0.25 3/1/2024-21 3133EMSD5 3/24/2021 3/1/2024 0.250 250,000.00 312.50 0.00 FFCB 0.25 9/21/2023-22 3133EMAM4 9/24/2020 9/21/2023 0.250 500,000.00 625.00 0.00 FFCB 0.27 11/3/2023-22 3133EMFN7 11/3/2020 11/3/2023 0.270 250,000.00 0.00 0.00 FFCB 0.3 11/12/2024-21 3133EMQ8 3/2/2021 11/12/2024 0.300 250,000.00 0.00 0.00 FFCB 0.32 2/3/2025-21 3133EMSV2 3/3/2021 2/3/2025 0.320 250,000.00 400.00 0.00 FFCB 0.45 2/2/2026-23 3133EMPD8 3/2/2021 2/2/2026 0.450 300,000.00 675.00 0.00 FFCB 0.53 9/29/2025-22 3133EMBH4 6/17/2021 9/29/2025 0.50 500,000.00 1,325.00 0.00 FFCB 0.6 6/16/2025-22 3133EMH47 6/17/2021 6/16/2025 0.600	FAMC 2.15 6/5/2024	31422BGA2	11/8/2019	6/5/2024	2.150	500,000.00	0.00	0.00
FFCB 0.25 3/1/2024-21 3133EMSD5 3/24/2021 3/1/2024 0.250 250,000.00 312.50 0.00 FFCB 0.25 9/21/2023-22 3133EMAM4 9/24/2020 9/21/2023 0.250 500,000.00 625.00 0.00 FFCB 0.27 11/3/2023-22 3133EMFN7 11/3/2020 11/3/2023 0.270 250,000.00 0.00 0.00 FFCB 0.3 11/12/2024-21 3133EMQQ8 3/2/2021 11/12/2024 0.300 250,000.00 0.00 0.00 FFCB 0.32 2/3/2025-21 3133EMSJ2 3/3/2021 2/3/2025 0.320 250,000.00 400.00 0.00 FFCB 0.43 3/3/2025 3133EMSJ2 3/3/2021 3/3/2025 0.430 250,000.00 537.50 0.00 FFCB 0.45 2/2/2026-23 3133EMPD8 3/2/2021 2/2/2026 0.450 300,000.00 675.00 0.00 FFCB 0.53 9/29/2025-21 3133EMBH4 6/17/2021 9/29/2025 0.530 500,000.00 1,325.00 0.00 FFCB 0.6 6/16/2025-22 3133EMH47 6/17/2021 6/16/2025 0.600	FAMC 3.05 9/19/2023	3132X06C0	1/9/2019	9/19/2023	3.050	500,000.00	7,625.00	0.00
FFCB 0.25 9/21/2023-22 3133EMAM4 9/24/2020 9/21/2023 0.250 500,000.00 625.00 0.00 FFCB 0.27 11/3/2023-22 3133EMFN7 11/3/2020 11/3/2023 0.270 250,000.00 0.00 0.00 FFCB 0.3 11/12/2024-21 3133EMQQ8 3/2/2021 11/12/2024 0.300 250,000.00 0.00 0.00 FFCB 0.32 2/3/2025-21 3133EMPV8 2/5/2021 2/3/2025 0.320 250,000.00 400.00 0.00 FFCB 0.43 3/3/2025 3133EMSJ2 3/3/2021 3/3/2025 0.430 250,000.00 537.50 0.00 FFCB 0.45 2/2/2026-23 3133EMPD8 3/2/2021 2/2/2026 0.450 300,000.00 675.00 0.00 FFCB 0.47 12/22/2025-22 3133EMLC4 12/22/2020 12/22/2025 0.470 250,000.00 0.00 0.00 FFCB 0.53 9/29/2025-21 3133EMBH4 6/17/2021 9/29/2025 0.530 500,000.00 1,325.00 0.00 FFCB 0.6 6/16/2025-22 3133EMH47 6/17/2021 6/16/2025 0.600 <	FFCB 0.125 5/3/2023-21	3133EMPA4	2/5/2021	5/3/2023	0.125	250,000.00	0.00	0.00
FFCB 0.27 11/3/2023-22 3133EMFN7 11/3/2020 11/3/2023 0.270 250,000.00 0.00 0.00 FFCB 0.3 11/12/2024-21 3133EMQQ8 3/2/2021 11/12/2024 0.300 250,000.00 0.00 0.00 FFCB 0.32 2/3/2025-21 3133EMPV8 2/5/2021 2/3/2025 0.320 250,000.00 400.00 0.00 FFCB 0.43 3/3/2025 3133EMSJ2 3/3/2021 3/3/2025 0.430 250,000.00 537.50 0.00 FFCB 0.45 2/2/2026-23 3133EMPD8 3/2/2021 2/2/2026 0.450 300,000.00 675.00 0.00 FFCB 0.47 12/22/2025-22 3133EMLC4 12/22/2020 12/22/2025 0.470 250,000.00 0.00 0.00 FFCB 0.53 9/29/2025-21 3133EMBH4 6/17/2021 9/29/2025 0.530 500,000.00 1,325.00 0.00 FFCB 0.6 6/16/2025-22 3133EMH47 6/17/2021 6/16/2025 0.600 250,000.00 0.00 0.00	FFCB 0.25 3/1/2024-21	3133EMSD5	3/24/2021	3/1/2024	0.250	250,000.00	312.50	0.00
FFCB 0.3 11/12/2024-21 3133EMQQ8 3/2/2021 11/12/2024 0.300 250,000.00 0.00 0.00 FFCB 0.32 2/3/2025-21 3133EMPV8 2/5/2021 2/3/2025 0.320 250,000.00 400.00 0.00 FFCB 0.43 3/3/2025 3133EMSJ2 3/3/2021 3/3/2025 0.430 250,000.00 537.50 0.00 FFCB 0.45 2/2/2026-23 3133EMPD8 3/2/2021 2/2/2026 0.450 300,000.00 675.00 0.00 FFCB 0.47 12/22/2025-22 3133EMLC4 12/22/2020 12/22/2025 0.470 250,000.00 0.00 0.00 FFCB 0.53 9/29/2025-21 3133EMBH4 6/17/2021 9/29/2025 0.530 500,000.00 1,325.00 0.00 FFCB 0.6 6/16/2025-22 3133EMH47 6/17/2021 6/16/2025 0.600 250,000.00 0.00 0.00	FFCB 0.25 9/21/2023-22	3133EMAM4	9/24/2020	9/21/2023	0.250	500,000.00	625.00	0.00
FFCB 0.32 2/3/2025-21 3133EMPV8 2/5/2021 2/3/2025 0.320 250,000.00 400.00 0.00 FFCB 0.43 3/3/2025 3133EMSJ2 3/3/2021 3/3/2025 0.430 250,000.00 537.50 0.00 FFCB 0.45 2/2/2026-23 3133EMPD8 3/2/2021 2/2/2026 0.450 300,000.00 675.00 0.00 FFCB 0.47 12/22/2025-22 3133EMLC4 12/22/2020 12/22/2025 0.470 250,000.00 0.00 0.00 FFCB 0.53 9/29/2025-21 3133EMBH4 6/17/2021 9/29/2025 0.530 500,000.00 1,325.00 0.00 FFCB 0.6 6/16/2025-22 3133EMH47 6/17/2021 6/16/2025 0.600 250,000.00 0.00 0.00	FFCB 0.27 11/3/2023-22	3133EMFN7	11/3/2020	11/3/2023	0.270	250,000.00	0.00	0.00
FFCB 0.43 3/3/2025 3133EMSJ2 3/3/2021 3/3/2025 0.430 250,000.00 537.50 0.00 FFCB 0.45 2/2/2026-23 3133EMPD8 3/2/2021 2/2/2026 0.450 300,000.00 675.00 0.00 FFCB 0.47 12/22/2025-22 3133EMLC4 12/22/2020 12/22/2025 0.470 250,000.00 0.00 0.00 FFCB 0.53 9/29/2025-21 3133EMBH4 6/17/2021 9/29/2025 0.530 500,000.00 1,325.00 0.00 FFCB 0.6 6/16/2025-22 3133EMH47 6/17/2021 6/16/2025 0.600 250,000.00 0.00 0.00	FFCB 0.3 11/12/2024-21	3133EMQQ8	3/2/2021	11/12/2024	0.300	250,000.00	0.00	0.00
FFCB 0.45 2/2/2026-23 3133EMPD8 3/2/2021 2/2/2026 0.450 300,000.00 675.00 0.00 FFCB 0.47 12/22/2025-22 3133EMLC4 12/22/2020 12/22/2025 0.470 250,000.00 0.00 0.00 FFCB 0.53 9/29/2025-21 3133EMBH4 6/17/2021 9/29/2025 0.530 500,000.00 1,325.00 0.00 FFCB 0.6 6/16/2025-22 3133EMH47 6/17/2021 6/16/2025 0.600 250,000.00 0.00 0.00	FFCB 0.32 2/3/2025-21	3133EMPV8	2/5/2021	2/3/2025	0.320	250,000.00	400.00	0.00
FFCB 0.47 12/22/2025-22 3133EMLC4 12/22/2020 12/22/2025 0.470 250,000.00 0.00 0.00 FFCB 0.53 9/29/2025-21 3133EMBH4 6/17/2021 9/29/2025 0.530 500,000.00 1,325.00 0.00 FFCB 0.6 6/16/2025-22 3133EMH47 6/17/2021 6/16/2025 0.600 250,000.00 0.00 0.00	FFCB 0.43 3/3/2025	3133EMSJ2	3/3/2021	3/3/2025	0.430	250,000.00	537.50	0.00
FFCB 0.53 9/29/2025-21 3133EMBH4 6/17/2021 9/29/2025 0.530 500,000.00 1,325.00 0.00 FFCB 0.6 6/16/2025-22 3133EMH47 6/17/2021 6/16/2025 0.600 250,000.00 0.00 0.00	FFCB 0.45 2/2/2026-23	3133EMPD8	3/2/2021	2/2/2026	0.450	300,000.00	675.00	0.00
FFCB 0.6 6/16/2025-22 3133EMH47 6/17/2021 6/16/2025 0.600 250,000.00 0.00 0.00	FFCB 0.47 12/22/2025-22	3133EMLC4	12/22/2020	12/22/2025	0.470	250,000.00	0.00	0.00
	FFCB 0.53 9/29/2025-21	3133EMBH4	6/17/2021	9/29/2025	0.530	500,000.00	1,325.00	0.00
FFCB 0.8 3/9/2026-23 3133EMSU7 9/24/2021 3/9/2026 0.800 250,000.00 1,000.00 0.00	FFCB 0.6 6/16/2025-22	3133EMH47	6/17/2021	6/16/2025	0.600	250,000.00	0.00	0.00
	FFCB 0.8 3/9/2026-23	3133EMSU7	9/24/2021	3/9/2026	0.800	250,000.00	1,000.00	0.00

Description	CUSIP/Ticker	Settlement Date	Maturity Date	Coupon Rate	Ending Face Amount/Shares	Interest/Dividends	Sell Accrued Interest
FFCB 0.9 6/15/2026-22	3133EMH21	6/17/2021	6/15/2026	0.900	250,000.00	0.00	0.00
FFCB 0.94 9/28/2026-22	3133EM6E7	9/28/2021	9/28/2026	0.940	250,000.00	1,175.00	0.00
FFCB 1.32 1/21/2025	3133ENLU2	3/17/2022	1/21/2025	1.320	250,000.00	1,650.00	0.00
FFCB 1.46 11/30/2026-23	3133ENFP0	11/30/2021	11/30/2026	1.460	250,000.00	0.00	0.00
FFCB 1.68 3/10/2027	3133ENRD4	3/17/2022	3/10/2027	1.680	250,000.00	2,100.00	0.00
FFCB 2.125 6/5/2023	3133EKPT7	11/8/2019	6/5/2023	2.125	500,000.00	0.00	0.00
FHLB 0.5 3/10/2025-21	3130ALDZ4	3/24/2021	3/10/2025	0.500	250,000.00	625.00	0.00
FHLB 0.53 2/10/2026	3130AKWW2	8/19/2021	2/10/2026	0.530	310,000.00	821.50	0.00
FHLB 0.6 3/10/2026-21	3130ALFX7	3/10/2021	3/10/2026	0.600	250,000.00	750.00	0.00
FHLB 0.625 2/24/2025-22	3130ANQ86	8/24/2021	2/24/2025	0.625	250,000.00	781.25	0.00
FHLB 0.625 2/24/2026-21	3130AL7M0	3/2/2021	2/24/2026	0.625	250,000.00	781.25	0.00
FHLB 0.75 3/16/2026-21	3130ALF33	3/24/2021	3/16/2026	0.750	250,000.00	937.50	0.00
FHLB 0.85 3/30/2026-21	3130ANY79	11/10/2021	3/30/2026	0.850	250,000.00	1,062.50	0.00
FHLB 0.875 5/26/2026-21	3130AMHB1	5/28/2021	5/26/2026	0.875	250,000.00	0.00	0.00
FHLB 3 12/9/2022	3130AFE78	1/9/2019	12/9/2022	3.000	1,000,000.00	0.00	0.00
FHLB 3 4/21/2027-23	3130ARJF9	4/21/2022	4/21/2027	3.000	250,000.00	0.00	0.00
FHLB 3.125 10/29/2026-24	3130ARUF6	5/12/2022	10/29/2026	3.125	250,000.00	0.00	0.00
FHLMC 0.3 11/13/2023-22	3134GXAY0	11/13/2020	11/13/2023	0.300	250,000.00	0.00	0.00
FHLMC 0.35 9/30/2024-22	3134GWVM5	9/30/2020	9/30/2024	0.350	250,000.00	437.50	0.00
FHLMC 0.375 7/14/2023-22	3134GV5F1	7/14/2020	7/14/2023	0.375	250,000.00	468.75	0.00
FHLMC 0.4 9/30/2025-21	3134GWVP8	9/30/2020	9/30/2025	0.400	250,000.00	500.00	0.00
FHLMC 0.45 10/29/2025-21	3134GW3J3	4/22/2021	10/29/2025	0.450	250,000.00	0.00	0.00
FHLMC 0.45 7/8/2024-22	3134GV4S4	7/13/2020	7/8/2024	0.450	750,000.00	1,687.50	0.00
FHLMC 0.5 5/20/2024-22	3134GVXR4	5/21/2020	5/20/2024	0.500	500,000.00	0.00	0.00
FHLMC 0.65 10/27/2025-21	3134GW5R3	5/25/2021	10/27/2025	0.650	375,000.00	0.00	0.00
FHLMC 0.7 5/13/2025-21	3134GVSY5	5/13/2020	5/13/2025	0.700	500,000.00	0.00	0.00
FHLMC 0.8 10/27/2026-21	3134GW4C7	11/10/2021	10/27/2026	0.800	250,000.00	0.00	0.00
FHLMC 1.03 4/29/2026-22	3130ALZM9	4/29/2021	4/29/2026	1.030	250,000.00	0.00	0.00
FNMA 0.375 8/25/2025	3135G05X7	11/12/2020	8/25/2025	0.375	250,000.00	468.75	0.00
FNMA 0.5 8/14/2025-23	3135G05S8	4/29/2021	8/14/2025	0.500	250,000.00	625.00	0.00
FNMA 0.54 11/3/2025-22	3135GA2G5	10/30/2020	11/3/2025	0.540	500,000.00	0.00	0.00
FNMA 0.56 11/17/2025-22	3135GA2Z3	11/17/2020	11/17/2025	0.560	325,000.00	0.00	0.00
FNMA 0.58 11/25/2025-22	3135GA5E7	11/30/2020	11/25/2025	0.580	250,000.00	0.00	0.00
FNMA 0.6 7/29/2025-22	3136G4D75	12/18/2020	7/29/2025	0.600	250,000.00	750.00	0.00
FNMA 1.375 9/6/2022	3135G0W33	11/8/2019	9/6/2022	1.375	0.00	3,437.50	0.00
Sub Total/Average					15,560,000.00	31,559.00	0.00
US Treasury - No Limit							
T-Note 0.125 2/15/2024	91282CBM2	8/19/2021	2/15/2024	0.125	250,000.00	156.25	0.00

Description	CUSIP/Ticker	Settlement Date	Maturity Date	Coupon Rate	Ending Face Amount/Shares	Interest/Dividends	Sell Accrued Interest
T-Note 0.125 8/31/2023	91282CCU3	1/24/2022	8/31/2023	0.125	200,000.00	125.00	0.00
T-Note 0.25 3/15/2024	91282CBR1	9/24/2021	3/15/2024	0.250	250,000.00	312.50	0.00
T-Note 0.25 6/15/2024	91282CCG4	9/24/2021	6/15/2024	0.250	250,000.00	0.00	0.00
T-Note 0.25 6/30/2025	912828ZW3	4/22/2021	6/30/2025	0.250	250,000.00	0.00	0.00
T-Note 0.375 1/31/2026	91282CBH3	4/29/2021	1/31/2026	0.375	250,000.00	468.75	0.00
T-Note 0.375 10/31/2023	91282CDD0	11/10/2021	10/31/2023	0.375	250,000.00	0.00	0.00
T-Note 0.375 4/30/2025	912828ZL7	7/1/2021	4/30/2025	0.375	250,000.00	0.00	0.00
T-Note 0.375 4/30/2025	912828ZL7	8/19/2021	4/30/2025	0.375	250,000.00	0.00	0.00
T-Note 0.625 7/31/2026	91282CCP4	9/24/2021	7/31/2026	0.625	250,000.00	781.25	0.00
T-Note 2.25 12/31/2024	9128283P3	4/13/2022	12/31/2024	2.250	250,000.00	0.00	0.00
Sub Total/Average					2,700,000.00	1,843.75	0.00
US Bank MM Custody Policy 50%							
US Bank Custodian MM	MM65000	7/31/2020	N/A	N/A	569,634.23	5,404.67	0.00
Sub Total/Average					569,634.23	5,404.67	0.00
Pacific Premier Bank Policy - n/a							
Pacific Premier Bank Checking Cash	MM0831	5/28/2020	N/A	N/A	4,062,992.89	0.00	0.00
Sub Total/Average					4,062,992.89	0.00	0.00
Total / Average		:			33,419,084.94	69,957.06	0.00

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 9/30/2022

Description	CUSIP/Ticker	Security Type	Face Amount/Shares	Cost Value	Market Value
PARS OPEB Trust					_
Columbia Contrarian Fund	19766M709	Mutual Fund	5,085.03	133,314.81	132,769.54
DFA Large Cap	233203868	Mutual Fund	4,347.85	101,423.73	86,261.09
Dodge & Cox International	256206103	Mutual Fund	735.81	28,762.10	27,960.17
Dodge & Cox Stock Fund	256219106	Mutual Fund	597.15	111,587.47	118,257.40
Doubeline Core Fix Income	258620301	Mutual Fund	12,557.37	135,089.44	115,402.11
Harbor Capital Appreciation	411512528	Mutual Fund	1,164.46	95,991.15	74,315.56
Hartford Schroders	41665X859	Mutual Fund	6,208.00	110,421.63	83,373.34
iShares Russell Mid Cap	464287499	Mutual Fund	2,063.00	103,550.17	128,215.45
iShares SP500	464287408	Mutual Fund	432.00	57,001.01	55,520.64
MFS International	552746356	Mutual Fund	865.83	31,988.89	28,113.33
PGIM Total Return Bond	74440B884	Mutual Fund	9,867.18	139,782.95	115,938.46
PIMCO	693390841	Mutual Fund	2,009.75	17,961.76	14,972.57
Pimco Total Return Fund	693390700	Mutual Fund	13,648.75	138,790.66	116,014.28
Price T Rowe Growth	741479406	Mutual Fund	1,140.01	87,177.53	74,328.28
Undiscovered	904504479	Mutual Fund	1,226.76	89,977.18	89,012.40
US Bank PARS - OPEB Trust MM	MM4900	Money Market	138,236.08	138,236.08	138,236.08
Vanguard Growth & Income	921913208	Mutual Fund	3,216.35	256,964.28	257,340.39
Vanguard Real Estate	922908553	Mutual Fund	471.00	38,944.36	37,760.07
Vanguard Short Term	922031836	Mutual Fund	6,317.30	65,940.67	62,162.17
Vanguard Small Cap Growth	922908595	Mutual Fund	467.00	125,222.13	91,125.71
Sub Total / Average PARS OPEB Trust	·		210,656.68	2,008,128.00	1,847,079.04
Total / Average			210,656.68	2,008,128.00	1,847,079.04

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 9/30/2022

Description	CUSIP/Ticker	Security Type	Face Amount/Shares	Cost Value	Market Value
PARS Pension Trust	-			_	_
Columbia Contrarian Fund	19766M709	Mutual Fund	34,241.86	918,335.68	894,054.58
DFA Large Cap	233203868	Mutual Fund	29,286.34	677,232.59	581,040.95
Dodge & Cox International	256206103	Mutual Fund	4,955.50	184,192.76	188,309.01
Dodge & Cox Stock Fund	256219106	Mutual Fund	4,007.33	753,887.83	793,610.64
Doubeline Core Fix Income	258620301	Mutual Fund	84,568.58	915,974.16	777,185.13
Harbor Capital Appreciation	411512528	Mutual Fund	7,842.82	657,311.46	500,529.60
Hartford Schroders	41665X859	Mutual Fund	41,809.98	741,706.23	561,507.88
iShares Russell Mid Cap	464287499	Mutual Fund	13,940.00	503,556.03	866,371.00
iShares SP500	464287408	Mutual Fund	2,922.00	381,777.25	375,535.44
MFS International	552746356	Mutual Fund	5,831.18	198,611.96	189,338.66
PGIM Total Return Bond	74440B884	Mutual Fund	66,250.76	945,944.98	778,446.63
PIMCO	693390841	Mutual Fund	13,535.22	121,737.26	100,837.47
Pimco Total Return Fund	693390700	Mutual Fund	91,670.94	937,539.70	779,202.97
Price T Rowe Growth	741479406	Mutual Fund	7,678.21	591,036.65	500,619.61
Undiscovered	904504479	Mutual Fund	8,261.87	591,653.59	599,481.22
US Bank PARS - Pension Trust MM	MM4901	Money Market	934,802.62	934,802.62	934,802.62
Vanguard Growth & Income	921913208	Mutual Fund	21,659.55	1,732,899.11	1,732,980.51
Vanguard Real Estate	922908553	Mutual Fund	3,190.00	252,503.19	255,742.30
Vanguard Short Term	922031836	Mutual Fund	42,462.95	446,046.32	417,835.50
Vanguard Small Cap Growth	922908595	Mutual Fund	3,155.00	858,901.63	615,635.15
Sub Total / Average PARS Pension Trust			1,422,072.71	13,345,651.00	12,443,066.87
Total / Average		= =====================================	1,422,072.71	13,345,651.00	12,443,066.87

Mesa Water District Transactions Summary

Quarterly Treasurer's Status Report - Investment Activity

Group By: Action

Portfolio / Report Group: PARS OPEB Trust Begin Date: 06/30/2022, End Date: 09/30/2022

Description	CUSIP/Ticker	YTM @ Cost	Settlement Date	Maturity Date	Face Amount/Shares	Principal	Interest/Dividends	Total
Buy					_			
Pimco Total Return Fund	693390700	0.000	7/31/2022	N/A	23.807	218.55	0.00	218.55
PGIM Total Return Bond	74440B884	0.000	7/31/2022	N/A	25.481	324.37	0.00	324.37
Vanguard Short Term	922031836	0.000	7/31/2022	N/A	10.094	103.06	0.00	103.06
PIMCO	693390841	0.000	8/2/2022	N/A	160.646	1,293.20	0.00	1,293.20
Hartford Schroders	41665X859	0.000	8/2/2022	N/A	910.185	13,616.37	0.00	13,616.37
iShares SP500	464287408	0.000	8/2/2022	N/A	20.00	2,900.50	0.00	2,900.50
Vanguard Growth & Income	921913208	0.000	8/2/2022	N/A	21.996	1,988.91	0.00	1,988.91
Vanguard Real Estate	922908553	0.000	8/2/2022	N/A	13.00	1,273.08	0.00	1,273.08
DFA Large Cap	233203868	0.000	8/2/2022	N/A	330.518	7,618.44	0.00	7,618.44
Undiscovered	904504479	0.000	8/2/2022	N/A	8.156	667.69	0.00	667.69
Dodge & Cox Stock Fund	256219106	0.000	8/2/2022	N/A	35.515	7,905.12	0.00	7,905.12
Columbia Contrarian Fund	19766M709	0.000	8/2/2022	N/A	122.718	3,642.27	0.00	3,642.27
Pimco Total Return Fund	693390700	0.000	8/2/2022	N/A	993.024	9,056.37	0.00	9,056.37
Dodge & Cox International	256206103	0.000	8/2/2022	N/A	92.782	3,958.09	0.00	3,958.09
PGIM Total Return Bond	74440B884	0.000	8/2/2022	N/A	29.914	370.63	0.00	370.63
PGIM Total Return Bond	74440B884	0.000	8/2/2022	N/A	730.368	9,253.77	0.00	9,253.77
MFS International	552746356	0.000	8/2/2022	N/A	59.605	2,180.35	0.00	2,180.35
Price T Rowe Growth	741479406	0.000	8/2/2022	N/A	21.208	1,604.40	0.00	1,604.40
Vanguard Short Term	922031836	0.000	8/2/2022	N/A	676.066	6,868.83	0.00	6,868.83
Doubeline Core Fix Income	258620301	0.000	8/2/2022	N/A	1,059.434	10,393.05	0.00	10,393.05
Harbor Capital Appreciation	411512528	0.000	8/2/2022	N/A	6.248	460.60	0.00	460.60
iShares Russell Mid Cap	464287499	0.000	8/2/2022	N/A	33.00	2,337.88	0.00	2,337.88
Pimco Total Return Fund	693390700	0.000	8/31/2022	N/A	30.87	275.05	0.00	275.05
Vanguard Short Term	922031836	0.000	8/31/2022	N/A	11.425	114.94	0.00	114.94
Dodge & Cox Stock Fund	256219106	0.000	9/27/2022	N/A	2.055	406.76	0.00	406.76
iShares SP500	464287408	0.000	9/29/2022	N/A	6.00	779.90	0.00	779.90
Vanguard Growth & Income	921913208	0.000	9/29/2022	N/A	15.425	1,251.55	0.00	1,251.55
Vanguard Real Estate	922908553	0.000	9/29/2022	N/A	51.00	4,042.80	0.00	4,042.80
DFA Large Cap	233203868	0.000	9/29/2022	N/A	198.53	3,958.68	0.00	3,958.68
Dodge & Cox Stock Fund	256219106	0.000	9/29/2022	N/A	5.571	1,116.09	0.00	1,116.09
Columbia Contrarian Fund	19766M709	0.000	9/29/2022	N/A	36.13	956.72	0.00	956.72
Pimco Total Return Fund	693390700	0.000	9/29/2022	N/A	1,541.239	13,146.77	0.00	13,146.77 11

Description	CUSIP/Ticker	YTM @ Cost	Settlement Date	Maturity Date	Face Amount/Shares	Principal	Interest/Dividends	Total
Vanguard Small Cap Growth	922908595	0.000	9/29/2022	N/A	14.00	2,739.59	0.00	2,739.59
PGIM Total Return Bond	74440B884	0.000	9/29/2022	N/A	1,114.578	13,140.87	0.00	13,140.87
Price T Rowe Growth	741479406	0.000	9/29/2022	N/A	21.558	1,426.26	0.00	1,426.26
Vanguard Short Term	922031836	0.000	9/29/2022	N/A	12.332	121.35	0.00	121.35
Doubeline Core Fix Income	258620301	0.000	9/29/2022	N/A	1,357.124	12,539.83	0.00	12,539.83
Harbor Capital Appreciation	411512528	0.000	9/29/2022	N/A	15.741	1,019.87	0.00	1,019.87
iShares Russell Mid Cap	464287499	0.000	9/29/2022	N/A	70.00	4,372.95	0.00	4,372.95
Pimco Total Return Fund	693390700	0.000	9/30/2022	N/A	37.093	315.29	0.00	315.29
PGIM Total Return Bond	74440B884	0.000	9/30/2022	N/A	30.008	352.59	0.00	352.59
Sub Total / Average Buy					9,954.444	150,113.39	0.00	150,113.39
Dividend								
DFA Large Cap	233203868	0.000	7/1/2022	N/A	0.00	0.00	1,036.11	1,036.11
Doubeline Core Fix Income	258620301	0.000	7/1/2022	N/A	0.00	0.00	311.70	311.70
PIMCO	693390841	0.000	7/31/2022	N/A	0.00	0.00	64.55	64.55
Pimco Total Return Fund	693390700	0.000	7/31/2022	N/A	0.00	0.00	218.55	218.55
PGIM Total Return Bond	74440B884	0.000	7/31/2022	N/A	0.00	0.00	324.37	324.37
Vanguard Short Term	922031836	0.000	7/31/2022	N/A	0.00	0.00	103.06	103.06
Doubeline Core Fix Income	258620301	0.000	8/1/2022	N/A	0.00	0.00	326.00	326.00
PIMCO	693390841	0.000	8/31/2022	N/A	0.00	0.00	71.13	71.13
Pimco Total Return Fund	693390700	0.000	8/31/2022	N/A	0.00	0.00	275.05	275.05
PGIM Total Return Bond	74440B884	0.000	8/31/2022	N/A	0.00	0.00	370.63	370.63
Vanguard Short Term	922031836	0.000	8/31/2022	N/A	0.00	0.00	114.94	114.94
Doubeline Core Fix Income	258620301	0.000	9/1/2022	N/A	0.00	0.00	381.67	381.67
Dodge & Cox Stock Fund	256219106	0.000	9/27/2022	N/A	0.00	0.00	406.76	406.76
Vanguard Small Cap Growth	922908595	0.000	9/28/2022	N/A	0.00	0.00	176.94	176.94
Vanguard Real Estate	922908553	0.000	9/29/2022	N/A	0.00	0.00	384.89	384.89
PIMCO	693390841	0.000	9/30/2022	N/A	0.00	0.00	74.15	74.15
iShares SP500	464287408	0.000	9/30/2022	N/A	0.00	0.00	389.04	389.04
Pimco Total Return Fund	693390700	0.000	9/30/2022	N/A	0.00	0.00	315.29	315.29
PGIM Total Return Bond	74440B884	0.000	9/30/2022	N/A	0.00	0.00	352.59	352.59
Vanguard Short Term	922031836	0.000	9/30/2022	N/A	0.00	0.00	121.35	121.35
iShares Russell Mid Cap	464287499	0.000	9/30/2022	N/A	0.00	0.00	633.61	633.61
Sub Total / Average Dividend					0.00	0.00	6,452.38	6,452.38
Sell								
Price T Rowe Growth	741479406	0.000	7/19/2022	N/A	18.478	1,323.76	0.00	1,323.76
Harbor Capital Appreciation	411512528	0.000	7/19/2022	N/A	19.24	1,331.41	0.00	1,331.41
Vanguard Small Cap Growth	922908595	0.000	8/2/2022	N/A	3.00	661.13	0.00	661.13
PIMCO	693390841	0.000	9/29/2022	N/A	34.841	258.87	0.00	258.87
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Description	CUSIP/Ticker	YTM @ Cost	Settlement Date	Maturity Date	Face Amount/Shares	Principal	Interest/Dividends	Total
Hartford Schroders	41665X859	0.000	9/29/2022	N/A	400.099	5,357.33	0.00	5,357.33
Undiscovered	904504479	0.000	9/29/2022	N/A	59.98	4,382.74	0.00	4,382.74
Dodge & Cox International	256206103	0.000	9/29/2022	N/A	7.521	285.798	0.00	285.80
Dodge & Cox International	256206103	0.000	9/29/2022	N/A	11.783	447.754	0.00	447.75
Dodge & Cox International	256206103	0.000	9/29/2022	N/A	14.537	552.406	0.00	552.41
Dodge & Cox International	256206103	0.000	9/29/2022	N/A	16.234	616.892	0.00	616.89
Dodge & Cox International	256206103	0.000	9/29/2022	N/A	21.744	826.272	0.00	826.27
Dodge & Cox International	256206103	0.000	9/29/2022	N/A	24.116	916.408	0.00	916.41
Dodge & Cox International	256206103	0.000	9/29/2022	N/A	37.979	1,443.201	0.00	1,443.20
MFS International	552746356	0.000	9/29/2022	N/A	145.305	4,716.60	0.00	4,716.60
Vanguard Short Term	922031836	0.000	9/29/2022	N/A	389.637	3,837.92	0.00	3,837.92
Sub Total / Average Sell					1,204.494	26,958.491	0.00	26,958.49

Mesa Water District Transactions Summary

Quarterly Treasurer's Status Report - Investment Activity

Group By: Action

Portfolio / Report Group: PARS Pension Trust Begin Date: 06/30/2022, End Date: 09/30/2022

Description	CUSIP/Ticker	YTM @ Cost	Settlement Date	Maturity Date	Face Amount/Shares	Principal	Interest/Dividends	Total
Buy								
Hartford Schroders	41665X859	0.000	8/2/2022	N/A	1,235.756	18,486.91	0.00	18,486.91
DFA Large Cap	233203868	0.000	8/2/2022	N/A	1,217.18	28,056.00	0.00	28,056.00
Dodge & Cox Stock Fund	256219106	0.000	8/2/2022	N/A	5.887	1,310.30	0.00	1,310.30
Dodge & Cox International	256206103	0.000	8/2/2022	N/A	176.805	7,542.50	0.00	7,542.50
MFS International	552746356	0.000	8/2/2022	N/A	177.296	6,485.50	0.00	6,485.50
Price T Rowe Growth	741479406	0.000	8/2/2022	N/A	200.37	15,158.00	0.00	15,158.00
Harbor Capital Appreciation	411512528	0.000	8/2/2022	N/A	200.19	14,758.00	0.00	14,758.00
iShares SP500	464287408	0.000	9/29/2022	N/A	21.00	2,729.65	0.00	2,729.65
Vanguard Real Estate	922908553	0.000	9/29/2022	N/A	334.00	26,476.31	0.00	26,476.31
DFA Large Cap	233203868	0.000	9/29/2022	N/A	1,539.902	30,705.65	0.00	30,705.65
Dodge & Cox Stock Fund	256219106	0.000	9/29/2022	N/A	4.245	850.42	0.00	850.42
Pimco Total Return Fund	693390700	0.000	9/29/2022	N/A	10,109.80	86,236.59	0.00	86,236.59
Vanguard Small Cap Growth	922908595	0.000	9/29/2022	N/A	77.00	15,067.75	0.00	15,067.75
PGIM Total Return Bond	74440B884	0.000	9/29/2022	N/A	7,409.328	87,355.98	0.00	87,355.98
Price T Rowe Growth	741479406	0.000	9/29/2022	N/A	165.876	10,974.36	0.00	10,974.36
Doubeline Core Fix Income	258620301	0.000	9/29/2022	N/A	8,532.825	78,843.30	0.00	78,843.30
Harbor Capital Appreciation	411512528	0.000	9/29/2022	N/A	121.53	7,873.90	0.00	7,873.90
iShares Russell Mid Cap	464287499	0.000	9/29/2022	N/A	390.00	24,363.57	0.00	24,363.57
Sub Total / Average Buy					31,918.99	463,274.69	0.00	463,274.69
Dividend								
DFA Large Cap	233203868	0.000	7/1/2022	N/A	0.00	0.00	7,561.83	7,561.83
Doubeline Core Fix Income	258620301	0.000	7/1/2022	N/A	0.00	0.00	2,357.57	2,357.57
PIMCO	693390841	0.000	7/31/2022	N/A	0.00	0.00	498.31	498.31
Pimco Total Return Fund	693390700	0.000	7/31/2022	N/A	0.00	0.00	1,645.74	1,645.74
PGIM Total Return Bond	74440B884	0.000	7/31/2022	N/A	0.00	0.00	2,425.07	2,425.07
Vanguard Short Term	922031836	0.000	7/31/2022	N/A	0.00	0.00	1,059.95	1,059.95
Doubeline Core Fix Income	258620301	0.000	8/1/2022	N/A	0.00	0.00	2,465.67	2,465.67
PIMCO	693390841	0.000	8/31/2022	N/A	0.00	0.00	487.02	487.02
Pimco Total Return Fund	693390700	0.000	8/31/2022	N/A	0.00	0.00	1,879.07	1,879.07
PGIM Total Return Bond	74440B884	0.000	8/31/2022	N/A	0.00	0.00	2,532.84	2,532.84
Vanguard Short Term	922031836	0.000	8/31/2022	N/A	0.00	0.00	801.99	801.99
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Description	CUSIP/Ticker	YTM @ Cost	Settlement Date	Maturity Date	Face Amount/Shares	Principal	Interest/Dividends	Total
Doubeline Core Fix Income	258620301	0.000	9/1/2022	N/A	0.00	0.00	2,591.04	2,591.04
Vanguard Small Cap Growth	922908595	0.000	9/28/2022	N/A	0.00	0.00	1,202.27	1,202.27
Vanguard Real Estate	922908553	0.000	9/29/2022	N/A	0.00	0.00	2,617.24	2,617.24
Dodge & Cox Stock Fund	256219106	0.000	9/29/2022	N/A	0.00	0.00	2,762.12	2,762.12
PIMCO	693390841	0.000	9/30/2022	N/A	0.00	0.00	503.50	503.50
iShares SP500	464287408	0.000	9/30/2022	N/A	0.00	0.00	2,649.34	2,649.34
Pimco Total Return Fund	693390700	0.000	9/30/2022	N/A	0.00	0.00	2,129.87	2,129.87
PGIM Total Return Bond	74440B884	0.000	9/30/2022	N/A	0.00	0.00	2,378.92	2,378.92
Vanguard Short Term	922031836	0.000	9/30/2022	N/A	0.00	0.00	821.32	821.32
iShares Russell Mid Cap	464287499	0.000	9/30/2022	N/A	0.00	0.00	4,307.82	4,307.82
Sub Total / Average Dividend					0.00	0.00	45,678.50	45,678.50
Sell								
Hartford Schroders	41665X859	0.000	7/19/2022	N/A	2,205.824	33,197.65	0.00	33,197.65
iShares SP500	464287408	0.000	7/19/2022	N/A	17.00	2,376.28	0.00	2,376.28
DFA Large Cap	233203868	0.000	7/19/2022	N/A	1,341.257	30,178.28	0.00	30,178.28
Undiscovered	904504479	0.000	7/19/2022	N/A	46.326	3,673.65	0.00	3,673.65
Dodge & Cox Stock Fund	256219106	0.000	7/19/2022	N/A	23.336	5,161.92	0.00	5,161.92
Vanguard Small Cap Growth	922908595	0.000	7/19/2022	N/A	16.00	3,315.68	0.00	3,315.68
Dodge & Cox International	256206103	0.000	7/19/2022	N/A	283.141	12,064.64	0.00	12,064.64
MFS International	552746356	0.000	7/19/2022	N/A	335.754	12,043.50	0.00	12,043.50
iShares Russell Mid Cap	464287499	0.000	7/27/2022	N/A	854.00	58,257.09	0.00	58,257.09
PIMCO	693390841	0.000	8/2/2022	N/A	655.493	5,276.72	0.00	5,276.72
iShares SP500	464287408	0.000	8/2/2022	N/A	45.00	6,530.47	0.00	6,530.47
Vanguard Real Estate	922908553	0.000	8/2/2022	N/A	8.00	783.139	0.00	783.14
Vanguard Real Estate	922908553	0.000	8/2/2022	N/A	29.00	2,838.881	0.00	2,838.88
Undiscovered	904504479	0.000	8/2/2022	N/A	53.771	4,401.694	0.00	4,401.69
Undiscovered	904504479	0.000	8/2/2022	N/A	82.609	6,762.372	0.00	6,762.37
Undiscovered	904504479	0.000	8/2/2022	N/A	92.563	7,577.206	0.00	7,577.21
Undiscovered	904504479	0.000	8/2/2022	N/A	301.785	24,704.118	0.00	24,704.12
Columbia Contrarian Fund	19766M709	0.000	8/2/2022	N/A	1,599.418	47,470.73	0.00	47,470.73
Pimco Total Return Fund	693390700	0.000	8/2/2022	N/A	1,434.892	13,086.22	0.00	13,086.22
Vanguard Small Cap Growth	922908595	0.000	8/2/2022	N/A	225.00	49,700.61	0.00	49,700.61
PGIM Total Return Bond	74440B884	0.000	8/2/2022	N/A	495.653	6,279.92	0.00	6,279.92
Vanguard Short Term	922031836	0.000	8/2/2022	N/A	531.627	5,401.33	0.00	5,401.33
Vanguard Short Term	922031836	0.000	8/2/2022	N/A	608.083	6,178.123	0.00	6,178.12
Vanguard Short Term	922031836	0.000	8/2/2022	N/A	716.075	7,275.322	0.00	7,275.32
Vanguard Short Term	922031836	0.000	8/2/2022	N/A	1,039.93	10,565.689	0.00	10,565.69
Vanguard Short Term	922031836	0.000	8/2/2022	N/A	1,539.65	15,642.844	0.00	15,642.84
Vanguard Short Term	922031836	0.000	8/2/2022	N/A	2,813.406	28,584.204	0.00	28,584.20 15

Description	CUSIP/Ticker	YTM @ Cost	Settlement Date	Maturity Date	Face Amount/Shares	Principal	Interest/Dividends	Total
Vanguard Short Term	922031836	0.000	8/2/2022	N/A	4,468.54	45,400.365	0.00	45,400.37
Vanguard Short Term	922031836	0.000	8/2/2022	N/A	4,648.343	47,227.164	0.00	47,227.16
Doubeline Core Fix Income	258620301	0.000	8/2/2022	N/A	36.145	354.583	0.00	354.58
Doubeline Core Fix Income	258620301	0.000	8/2/2022	N/A	627.871	6,159.417	0.00	6,159.42
iShares Russell Mid Cap	464287499	0.000	8/2/2022	N/A	805.00	57,020.54	0.00	57,020.54
PIMCO	693390841	0.000	9/29/2022	N/A	355.526	2,641.56	0.00	2,641.56
Hartford Schroders	41665X859	0.000	9/29/2022	N/A	1,366.509	18,297.555	0.00	18,297.56
Hartford Schroders	41665X859	0.000	9/29/2022	N/A	1,689.176	22,618.065	0.00	22,618.07
Vanguard Growth & Income	921913208	0.000	9/29/2022	N/A	1,330.346	107,944.27	0.00	107,944.27
Undiscovered	904504479	0.000	9/29/2022	N/A	479.382	35,028.44	0.00	35,028.44
Columbia Contrarian Fund	19766M709	0.000	9/29/2022	N/A	56.944	1,507.88	0.00	1,507.88
Dodge & Cox International	256206103	0.000	9/29/2022	N/A	93.227	3,542.626	0.00	3,542.63
Dodge & Cox International	256206103	0.000	9/29/2022	N/A	157.313	5,977.894	0.00	5,977.89
Dodge & Cox International	256206103	0.000	9/29/2022	N/A	229.752	8,730.575	0.00	8,730.58
Dodge & Cox International	256206103	0.000	9/29/2022	N/A	341.392	12,972.895	0.00	12,972.90
MFS International	552746356	0.000	9/29/2022	N/A	987.119	32,041.88	0.00	32,041.88
Vanguard Short Term	922031836	0.000	9/29/2022	N/A	2,851.237	28,084.68	0.00	28,084.68
Sub Total / Average Sell					37,918.415	844,878.671	0.00	844,878.67



TO: Board of Directors

FROM: Kaitlyn Norris, Public Affairs Specialist

Dedicated to DATE: December 14, 2022

Satisfying our Community's SUBJECT: Outreach Update

Water Needs

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 at the monthly Board of Directors Committee meeting.

DISCUSSION

Mesa Water District's (Mesa Water®) outreach program aims to connect Mesa Water 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 2023 Events

- 1. **Water Issues Study Group** Mesa Water Boardroom, 1965 Placentia Avenue, Costa Mesa, Tuesday, January 17 and Tuesday, January 31, 2023, 5:30 p.m. 7 p.m.
- 2. **Yo Amo Mesa Water** Mesa Water Parking Lot, 1965 Placentia Avenue, Costa Mesa, Saturday, February 11, 2023, 9:00 a.m. 12:00 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 2023, \$904,450 is budgeted for Support Services; \$332,000 has been spent to date.

<u>ATTACHMENTS</u>



Dedicated to

Satisfying our Community's

Water Needs

MEMORANDUM

TO: Board of Directors

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

DATE: December 14, 2022

SUBJECT: Capital Improvement Program Renewal Quarterly Update

RECOMMENDATION

Receive the presentation.

STRATEGIC PLAN

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

Goal #2: Perpetually renew and improve our infrastructure.

Goal #4: Increase favorable opinion of Mesa Water.

Goal #6: Provide excellent customer service.

PRIOR BOARD ACTION/DISCUSSION

At its November 14, 2019 workshop, the Board of Directors (Board) provided direction to staff to develop funding options to complete the next phase of projects from the 2014 Capital Improvement Program Master Plan Update.

At its March 12, 2020 meeting, the Board approved the proposed Capital Improvement Program Renewal (CIPR).

At its May 14, 2020 meeting, the Board awarded contracts to six consulting firms to provide on-call professional design services to support the CIPR effort.

At its August 13, 2020 meeting, the Board awarded contracts to five consulting firms to provide on-call professional construction management and inspection services to support the CIPR effort.

At its August 25, 2020 Committee meeting, the Board received a presentation that highlighted the CIPR program update.

Since May 2021, the Board has received a quarterly update on the CIPR.

BACKGROUND

In 2014, Mesa Water District (Mesa Water®) updated its Water Master Plan (Master Plan). The Capital Improvement Plan (CIP) identified \$272MM of proposed CIP projects (near-term/\$48MM and long-term/\$224MM). These projects were prioritized and categorized based on condition assessment, remaining useful life, and future water supply needs to meet future population growth and continued 100% local reliability. Project prioritization was defined and assigned in the following three categories:

- Priority 1: 0-5 years
- Priority 2: 6-10 years
- Priority 3: >10 years



Priority 1 projects included the Well Automation Project, Reservoir Nos. 1 and 2 Silencer and Roof Replacements, OC-44 Pipeline Rehabilitation, Imported Water Turnout Meter Replacements, and implementation of a Pipeline Integrity Testing Program to identify remaining useful life of Mesa Water's pipeline infrastructure. Another key Priority 1 project identified the need for Mesa Water to provide 115% of its peak demands from the principal ground water aquifer. Some of the Priority 2 and 3 projects include the replacement of aging distribution system pipelines identified through the Pipeline Integrity Testing Program, refurbishment of pipeline cathodic protection, reservoir natural gas engine replacements, and abandonment of end-of-life imported water metering vaults. With many of the Priority 1 projects completed or in progress, Mesa Water is focusing on the Priority 2 and 3 projects.

At the March 12, 2020 Board meeting, a proposed \$70MM Capital Improvement Program Renewal was presented to the Board that outlined the main capital replacement programs, costs, and schedules. The Board approved the proposed CIPR and instructed staff to proceed with funding options. At the May 14, 2020 Board meeting, the Board approved staff to solicit Certificates of Participation (COPs) funding to undertake the CIPR.

DISCUSSION

Capital Improvement Program Renewal

Mesa Water's CIPR initiative is divided into five main programs: 1) Wells, 2) Reservoirs, 3) Distribution, 4) Routine Capital, and 5) District Facilities. The CIPR is scheduled to span across Fiscal Years (FY) 2020 through 2023. The following is an update for each of the aforementioned programs and projects:

Wells Program

The Wells Program has one main project, as outlined below:

Chandler & Croddy Wells and Pipeline Project

The Wells Program is a key initiative for Mesa Water to maintain its ability to serve its customers' water demands with 100% local groundwater supplies and achieve the Board's goal of being able to supply 115% of demands in any season. Two new wells will be constructed on two commercial properties purchased in the City of Santa Ana along with approximately 4,600 feet of pipeline to connect to Mesa Water's distribution system.

Status

The Chandler & Croddy Wells and Pipeline Project is being constructed in four phases:

- **Demolition:** Hazardous material abatement and demolition of the existing commercial buildings at both sites was completed in October 2020.
- Well Drilling: The Chandler and Croddy Well Drilling was completed in June 2021. The drilling
 project resulted in the construction of two wells that are expected to produce 4,000 gallons per
 minute each and meet all drinking water quality standards.



- Well Equipping/Site Work: The Well Equipping contractor mobilized in May 2021. The contractor has constructed a majority of the facilities, including site concrete at both wells. The contractor's next steps include site final grading and asphalt concrete paving. Several of the final activities, such as well pump installation, instrumentation installation, and start up and testing are on hold until the variable frequency drives (VFDs) are delivered. The anticipated delivery date for the VFDs is February 2023. However, the project team is looking for alternative drive technologies that can be delivered sooner and allow for the wells to be started earlier than spring 2023.
- Pipeline Construction: A contract was awarded for the pipeline construction in April 2021. Due to delays in procurement of Ductile Iron Pipe, the pipeline project is twelve months behind schedule. The contractor has completed the installation of 500 linear feet (LF) of 18-inch Storm Drain piping, 2,300 LF of 30-inch pipeline from Well No. 14 to the Mesa Water Distribution System, and 1,400 LF of 16-inch pipeline from Well No. 14 to Segerstrom Ave. Approximately 800 LF of 16-inch pipeline remain to be installed to connect Well No. 12 to the 30-inch pipeline.



Figure 1. Well No. 12 Standoffs



Figure 3. Well No. 14 Roller Gate



Figure 2. Well No. 12 Site Concrete



Figure 4. Well No. 14 Wellhead Piping





Figure 5. 30-inch Pipeline on MacArthur



Figure 6. Connection to Mesa Water Distribution System

Schedule

The Wells Program is currently ten months behind schedule with completion scheduled for April 2023. The baseline and current project schedule for the Wells Program is shown in Figure 7.

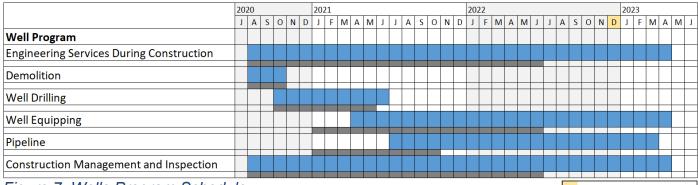


Figure 7. Wells Program Schedule

Current Date
Current Project Schedule
Baseline Project Schedule

Budget

For the CIPR, \$21,698,000 is budgeted for the Wells Program; \$18,364,000 has been spent to date.

Reservoirs Program

The Reservoirs Program has three main projects:

- 1. Water, Power, and Supply Chain Reliability Assessment
- 2. Real-Time Chemical Management Systems Project
- 3. Reservoirs 1 and 2 Pump Station Upgrades Project



A program update is provided below:

Water, Power, and Supply Chain Reliability Assessment

This project assessed the District's water and power supply reliability and identified potential gaps to maintain 115% of Mesa Water's demands using local groundwater supplies. This project also assessed Mesa Water's supply chain reliability during an emergency event and identified potential gaps in supplies, services, and single points of failure. Recommended mitigation approaches (e.g., back-up power requirements, energy drive systems, emergency resources and equipment, etc.) and associated costs were provided in a series of three technical memos. Recommendations from this assessment are being integrated into the Reservoirs, and other programs as related.

Status

The Water, Power, and Supply Chain Reliability Assessment was awarded to a CIPR on-call design consultant and the kick-off meeting was held in July 2020. The recommendations of the Water, Power, and Supply Chain Reliability Assessment were approved by the Board at the March 23, 2021 Committee meeting and were used to develop a design scope of work for the Reservoirs 1 and 2 Upgrades Project. The other Supply Chain Reliability Assessment elements of work (e.g., bulk fuel storage, emergency spare parts storage, etc.) will be performed in future capital program budget years.

Real-Time Chemical Management Systems Project

This project will provide real-time chemical management systems at Reservoirs 1 and 2. Real-time chemical management is critical to ensure stable chlorine disinfection residuals are maintained in the reservoirs and distribution system.

Status

Design was initiated in FY 2018 and is complete. The Real-Time Chemical Management Systems Project will be bid and constructed along with the Reservoirs 1 and 2 Pump Station Upgrades Project.

Reservoirs 1 and 2 Pump Station Upgrades Project

The Reservoirs 1 and 2 Pump Station Upgrades Project has several components to increase the efficiency and reliability of Reservoirs 1 and 2:

- 1. Chemical storage and feed systems (sodium hypochlorite and aqueous ammonia) to help reduce nitrification issues in the distribution system.
- 2. Pump replacement and conversion of drivers from gas engines to electrical motors.
- 3. Pipeline surge protection system.
- 4. Upgrades to the reservoir electrical service through SCE.
- 5. Installation of back-up diesel generator systems to power the reservoirs in the event of an emergency.
- 6. Miscellaneous system rehabilitation and upgrades including electrical gear replacement, pipeline rehabilitation, pipeline modifications, and instrumentation.
- 7. Slurry Dewatering Pit upgrades located at the Reservoir 1 site.

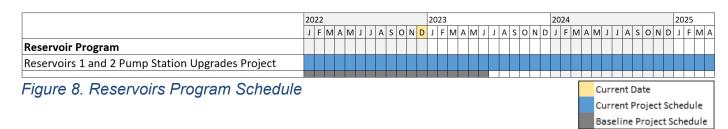


Status

The project's Preliminary and Final Design kicked off in May 2021. The design team submitted the 100% Design Submittal in May 2022. The project team is currently working towards the Bid Set Submittal.

Schedule

The Reservoirs Program is twenty-two months behind schedule. The Reservoirs 1 and 2 Pump Station Upgrades Project includes several pieces of equipment that currently have significantly long lead times. Some equipment is quoted to take over one year to procure. The current project schedule accounts for the long-lead-time items and the sequential construction of Reservoirs 1 and 2. The Reservoirs 1 and 2 Pump Station Upgrades Project is scheduled to bid in February 2023, begin construction in April 2023, and be completed in April 2025. The baseline and current project schedule for the Reservoirs Program is shown in Figure 8.



Budget

For the CIPR, \$19,500,000 is budgeted for the Reservoirs Program; \$1,311,000 has been spent to date.

Distribution Program

The Distribution Program has five main projects:

- 1. Wilson Street Pipeline Replacement Project
- 2. 1951 Cohort Pipeline Replacement Project
- 3. Vault Rehabilitation and Abandonment Project
- 4. Mainline Valve Replacement Project
- 5. Plastic Service Line Replacement Project

A program update is provided below:

Wilson Street Pipeline Replacement Project

This project replaced approximately 4,600 feet of 12-inch cement mortar lined and coated (CMLC) steel pipeline from Harbor Blvd. to Newport Blvd. Work also included replacement of fire hydrants, service laterals, and mainline valves. This work was moved forward in the CIPR schedule to coordinate with the repaving effort of Wilson Avenue with the City of Costa Mesa Public Works Department.



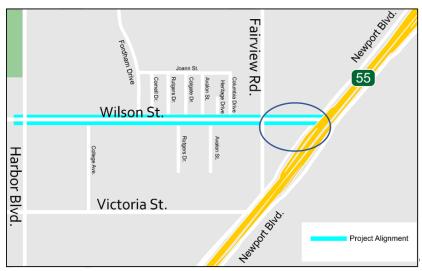


Figure 9. Wilson Street Pipeline Replacement Project

Status

The Final Design for the project was completed in March 2021 and a Request for Bid was sent out the same month. The notice to proceed was provided to the selected contractor in August 2021. The project was completed in May 2022.





Figure 10. Wilson Street Pipeline Replacement Project Pipeline Installation

Schedule

The work was completed in May 2022. The project finished ahead of schedule. The baseline and current schedule for the project is shown in Figure 11.

	20	020					202	21										202	2									202	23			
	J	I	S	0	N	D	J	F	М	Α	М	J	J	Α :	S C	N	D	J	F	М	A M	J	J	Α	S	N	D	J	F	M	М	J
Distribution Program																																
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Figure 11. Wilson Street Pipeline Replacement Project Schedule



1951 Cohort Pipeline Replacement Project

This project will replace several existing 4-inch through 8-inch CMLC steel pipelines located in Wallace Ave., Meyer Pl., Maple Ave., Anaheim Ave., Bernard St., Harbor Bl., 19th St., Parsons St., West Bay St., Miner St., College St., Avocado St., and Fairview Rd. in the City of Costa Mesa. The 1951 Cohort Pipeline Replacement Project consists of replacing approximately 22,085 LF of existing pipelines in the streets listed with new pipelines.

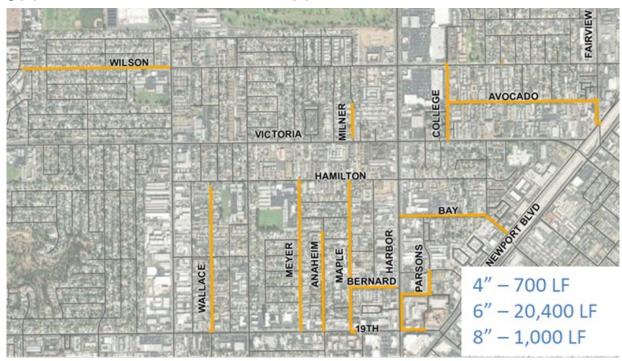


Figure 12. 1951 Cohort Pipeline Replacement Project

Status

The Preliminary and Final Design for the 1951 Cohort Pipeline Replacement Project was kicked off in February 2021. The design team is currently working on the 90% Design Submittal.

Schedule

Due to CIPR budget constraints, the 1951 Cohort Pipeline Replacement Project will be constructed in the years following the CIPR Program. The baseline and current schedule for the project is shown in Figure 13.

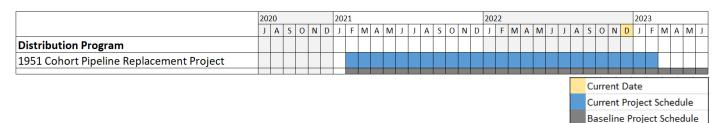


Figure 13. 1951 Cohort Pipeline Replacement Project Schedule



Vault Rehabilitation and Abandonment Project

This project rehabilitated one of Mesa Water's larger divisional valve vaults along the OC-44 pipeline and abandoned three unused turn-outs and three unused pressure relief stations. The rehabilitation work included replacement of valves and piping and addition of ventilation fans, lighting, and re-coating of vault interiors.

Status

Project Preliminary and Final Design was kicked off in September 2020. The project was executed on an accelerated schedule to help the City of Huntington Beach manage their water supply.

Mesa Water and the City of Huntington Beach jointly own the OC-44. The repairs required the OC-44 pipeline to be out of service for a period of four weeks. For the City of Huntington Beach to avoid having two main imported water connections down at the same time, they requested that Mesa Water return the OC-44 pipeline to service by December 6, 2021. This was the scheduled date for the I-405 construction project to start work on OC-9, another of the City of Huntington Beach's imported water connections. The accelerated construction project returned the OC-44 pipeline to service by December 8, 2021. The abandonment of the three unused pressure relief stations was subsequently completed in June 2022.



Figure 14. Vault Rehabilitation and Abandonment Project Bonita Creek Vault Installation

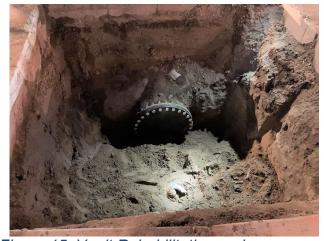


Figure 15. Vault Rehabilitation and Abandonment Project Santa Ana/Del Mar Vault Abandonment

Schedule

The project was completed in June 2022. The project was completed eight months behind its baseline schedule. The baseline and current schedule for the project is shown in Figure 16.

	2020)				2021	Ļ									202	2									20	023				
	J	A S	0	N	D	J	F N	1 A	М	J	J	Α :	6 0	N	D	J	F	М	M	J	J	Α	S	0	V	D J	I F	М	Α	М	J
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Figure 16. Vault Rehabilitation and Abandonment Project Schedule

Baseline Project Schedule



Mainline Valve Replacement Project

This project will replace or abandon approximately 160 mainline valves that have been identified as inoperable through the routine valve maintenance program and in accordance with the District's Mainline Valve Spacing Policy. Additionally, this project assessed Mesa Water's existing valve spacing based on AWWA standards and population levels of service. This analysis helped Mesa Water develop a valve spacing standard that will enable field crews to perform repair and maintenance work while minimizing service outages and impacts to Mesa Water's customers.

Status

Following the adoption of the Mainline Valve Spacing Policy, a scope of work was developed for the replacement or abandonment of the mainline valves. This project will be delivered in two phases.

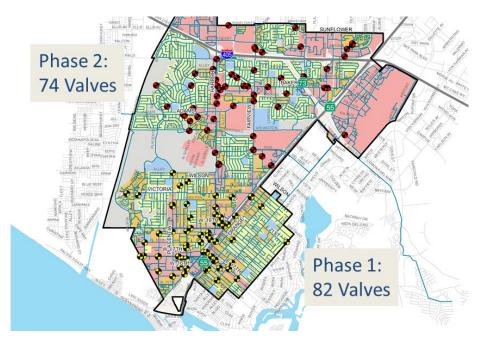


Figure 17. Phases 1 and 2 Valve Replacement Map

Schedule

Phase 1 of the project started construction in April 2022. The contractor has replaced 54 mainline valves to date. For Phase 2, the design documents were completed in June 2022. Phase 2 construction is currently on hold until bids are received for the Reservoirs 1 and 2 Pump Station Upgrades Project. After bids are received for the Reservoirs 1 and 2 Pump Station Upgrades Project, the CIPR budget will be evaluated to determine if Phase 2 can be constructed within the CIPR budget. The project is nine months behind its baseline schedule. The baseline and current schedule for the project is shown in Figure 18.



	2	2020					202	1										202	2									20)23			
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Figure 18. Mainline Valve Replacement Project Schedule

Plastic Service Line Replacement Project

This project will replace 1- and 2-inch plastic service lines that were originally installed in 1974 along Shasta Lane, Rainier Way, Whitney Way, Lassen Lane, Rhine Lane, Thames Way, Skyview Lane, Lakeview Lane, and Brookview Way. An increasing number of responsive repairs are made to these service lines each year indicating their need for replacement.

Status

The design project was completed and a Request for Bid was sent to qualified contractors in November 2022.



Figure 19. Plastic Service Line Replacement Map

Schedule

The project was bid in November 2022 and construction is scheduled to start in February 2023. The project is on schedule. The baseline and current schedule for the project is shown in Figure 20.



	20	20				1	2021	1										2022	2									1	202	3			
	J	Α	S	0	N	D	J	FN	1 A	N A	J	J	Α	S	0	N	D	J	F N	VI A	N	ΛJ	J	Α	S	0	N	D	J	FN	ΛА	М	J
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Figure 20. Plastic Service Line Replacement Project Schedule

Budget

For the CIPR, \$8,500,000 is budgeted for the Distribution Program; \$5,515,000 has been spent to date.

Routine Capital Program

Mesa Water maintains and funds a routine operations capital replacement program each year as part of its regular annual budgeting process. Routine operations capital replacement work includes mainline and fire hydrant valve replacements, small and large meter replacements, service line replacements, air-vacuum valves replacements, and other miscellaneous responsive capital repair work (e.g., mainline repairs, service line repairs, etc.). This program is funded at approximately \$1MM each year, which includes labor, parts, equipment, and District overhead. As part of the CIPR, the Routine Capital Program will continue to be funded at \$1MM each year.

District Facilities Program

The District Facilities Program has seven main projects:

- SCADA Control Room and Wet Lab Upgrade Project
- 2. Mesa Water Reliability Facility (MWRF) Parking Improvements Project
- 3. Mesa Water Education Program Development Project
- 4. District-Wide Security System Project
- 5. Garage Storage Building Project
- 6. MWRF and Well Parts Storage Buildings Project
- 7. Excavation Slurry Dewatering Pit Project

A program update is provided below:

SCADA Control Room and Wet Lab Upgrade Project

This project will upgrade the existing SCADA Control Room, Wet Lab, and SCADA Server Room at the MWRF. Additionally, the project will provide an education and outreach center for Mesa Water customers and students to learn about the value of Mesa Water's 100% local groundwater reliability and other regional water supplies.





Figure 21. SCADA Control Room and Wet Lab Upgrade Project Rendering

Status

The project concept was approved by the Board in August 2020. This approval kicked off the Design Development phase of the project, which was completed in December 2020. The design team completed the Final Building Design in August 2021 and a Request for Bid was solicited from qualified contractors in September 2021. Bids for the construction project were received in October 2021 and construction started in December 2021. The contractor is currently working on the Administration Building framing, drywall, and plumbing; the Education Center steel decking and Roofing; and the Well No. 7 Storage Building.



Figure 22. Mesa Water Education Center Steel Framing



Mesa Water Education Program Development Project

This project provides design of the education and outreach center exhibits. This effort includes developing an exhibit curriculum that meets local 4th grade education requirements along with exhibitory curriculum for regional water supplies. Exhibits will be integrated into the new Mesa Water Education Center.

Status

Mad Systems was selected to provide the MWRF Education Program exhibit designs services. The project is currently developing the exhibits. Exhibit installation will occur at completion of the SCADA Control Room and Wet Lab Upgrade Project.



Figure 23. Preliminary Education Center Exhibit Rendering

Garage Storage Building Project

This project repurposed the existing Mesa Water vehicle repair and maintenance garage for equipment and parts storage. The District's existing warehouse is limited in storage capacity which required spare stock supplies to be stored outside. The additional warehouse has provided enhanced storage capacity with appropriate storage protocols and security.

Status

The first phase of the Garage Storage Project was completed in May 2020. This work demolished the existing vehicle service jacks, hydraulic oil systems, air compressors, removal of the mechanical maintenance equipment, concrete work, and interior recoating. The second phase designed and installed storage racks and supporting facilities in May 2022.





Figure 24. Garage Storage Project Photo

Schedule

The construction for the Garage Storage Project was completed in May 2022.

MWRF and Well Parts Storage Buildings Project

This project provides a storage facility at Well No. 7 and two on-site MWRF storage facilities. These facilities will be used to store the necessary spare parts to allow for seamless operations, maintenance, and emergency repair work.

Status

This work is being combined with the design of the SCADA Control Room and Wet Lab Upgrade Project. Construction of these facilities is currently underway along with the SCADA Control Room and Wet Lab Upgrade Project.



Figure 25. Construction of the Well Parts Storage Building at Well No. 7



Excavation Slurry Dewatering Pit Project

This project will provide a dewatering pit at the Mesa Water Operations yard that will separate excavation slurry material that results from using the vacuum trailer on valve installation work. The dewatering pit will eliminate several challenges of long evaporation times in cooler weather, limited real-estate for spoils spreading, and substantial cleanup activities associated with the mess of this material. This project will also increase the efficiency of the operations field work and handling of excavated material.

Status

The preliminary design for the Excavation Slurry Dewatering Pit Project was kicked off in November 2020 and the final white paper was delivered in February 2021. The Dewatering Pit design and construction has been combined with the Reservoirs 1 and 2 Pump Station Upgrades Project.

Schedule

The District Facilities Program is currently behind schedule with completion scheduled for May 2023. The main project in the District Facilities Program is the SCADA Control Room and Wet Lab Upgrade Project. This project is sixteen months behind the baseline schedule. The project has been delayed due to changes in the project scope to support development of the education program and exhibits and procurement of structural steel. The baseline and current project schedule for the Distribution Program is shown in Figure 26.

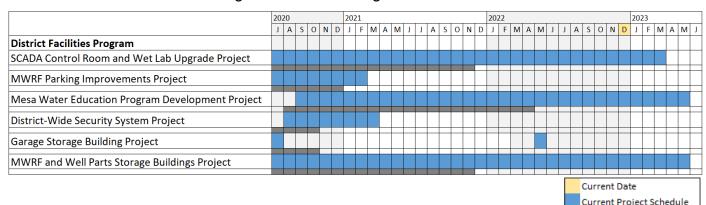


Figure 26. District Facilities Program Schedule

Budget

For the CIPR, \$8,200,000 is budgeted for the District Facilities Program; \$4,901,000 has been spent to date.

FINANCIAL IMPACT

The CIPR Program is estimated to cost \$70MM over Fiscal Years 2020 through 2023. A total of \$40,160,000 has been spent to date. In Fiscal Years 2021 and 2022, planned expenditures were \$20.9MM and \$28.5MM; \$9.86MM and \$18.75MM was spent, respectively. In Fiscal Year 2023 CIPR expenditures were forecasted to be \$29.4MM; \$8.43MM has been spent to date. A summary of the CIPR program contracts and expenditures through October 2022 is shown in Table 1 and a comparison of the planned CIPR monthly expenditures and the actual monthly expenditures through October 2022 is shown in Figure 27.

Baseline Project Schedule



Table 1. CIPR Program Budget

	Program Cost	Existing Contracts	Actual Spent to Date
Wells	\$21,700,000	\$21,700,000	\$18,364,000
Reservoirs	\$19,500,000	\$2,800,000	\$1,311,000
Distribution	\$8,500,000	\$7,100,000	\$5,515,000
Routine Capital	\$3,500,000	\$3,500,000	\$2,800,000
District Facilities	\$8,200,000	\$8,100,000	\$4,901,000
Annual Programs,	\$8,600,000	\$8,600,000	\$7,269,000
Staffing, and Other			
Agency Projects			
Total	\$70,000,000	\$51,800,000	\$40,160,000

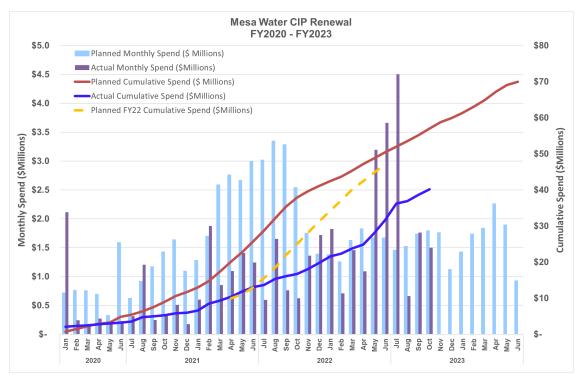


Figure 27. Monthly CIPR Planned Expenditures vs. Actual Monthly Expenditures

ATTACHMENTS

REPORTS:

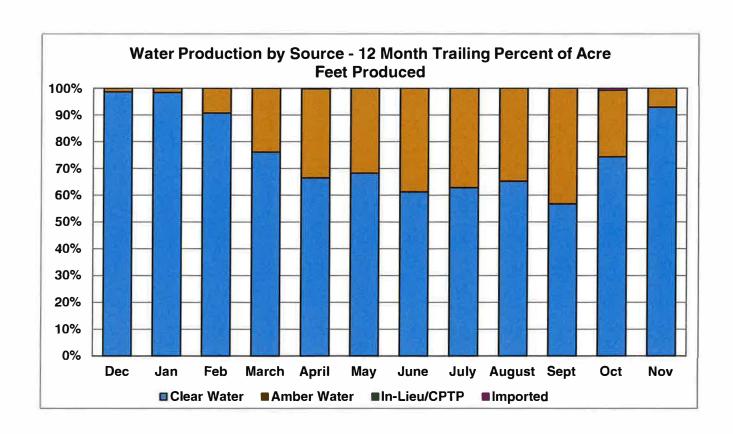
- 16. REPORT OF THE GENERAL MANAGER:
 - November Key Indicators Report
 - Other (no enclosure)

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

FY 2023 Potable Production (Acre Feet)

Water Supply Source	FY 2023 YTD Actual (AF)	FY 2023 YTD Budget (AF)	FY 2023 Annual Budget (AF)
Clear Water	4,869	5,108	12,569
Amber Water (MWRF)	2,160	2,400	3,754
Imported	10	0	0
Basin Management Water	0	0	0
Total Production	7,039	7,508	16,323

YTD actual water production (AF) through November 30 2022



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

FY23 System Water Quality – This data reflects samples taken in October

Distribution System:	Average	Range	MCL
Chlorine Residual (mg/L) Compliance	1.90	0.37 – 2.98 Current RAA = 1.76	4 RAA
Coliform Positive % Compliance	0	0	5
Temperature (° F)	78	72 – 85	None

Reservoir I & II:	Average	Range	MCL
Chlorine Residual (mg/L)	0.81	0.13 – 1.27	None
Monochloramine (mg/L)	0.80	0.10 – 1.21	None
Ammonia (mg/L)	0.20	0.05 - 0.33	None
Temperature (° F)	76	74 – 81	None

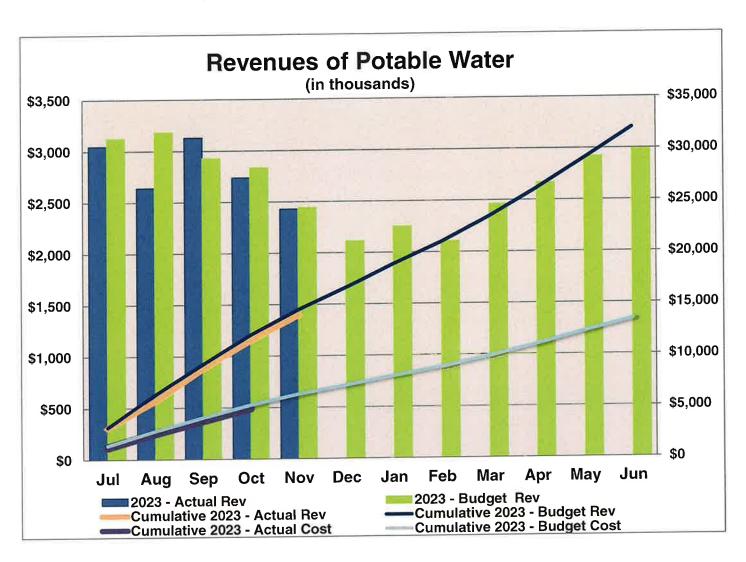
Wells (Treated):	Average	Range	MCL
Chlorine Residual (mg/L)	2.87	2.51 – 3.36	None
Monochloramine (mg/L)	2.90	2.63 - 3.38	None
Ammonia (mg/L)	0.64	0.55 - 0.83	None
Temperature (° F)	76	73 - 80	None

MWRF:	Average	Range	MCL
Chlorine Residual (mg/L)	2.63	2.39 – 2.96	None
Monochloramine (mg/L)	2.55	2.34 – 2.92	None
Ammonia (mg/L)	0.59	0.54 - 0.68	None
Temperature (° F)	81	79 - 83	None
Color (CU) Compliance	ND	ND	15
Odor (TON) Compliance	ND	ND	3

Water Quality Calls/Investigations:

Water Quality Galls/IllVcotigations	
Total Calls	7
Total Investigations (from calls)	5

Goal #2: Perpetually renew and improve our infrastructure

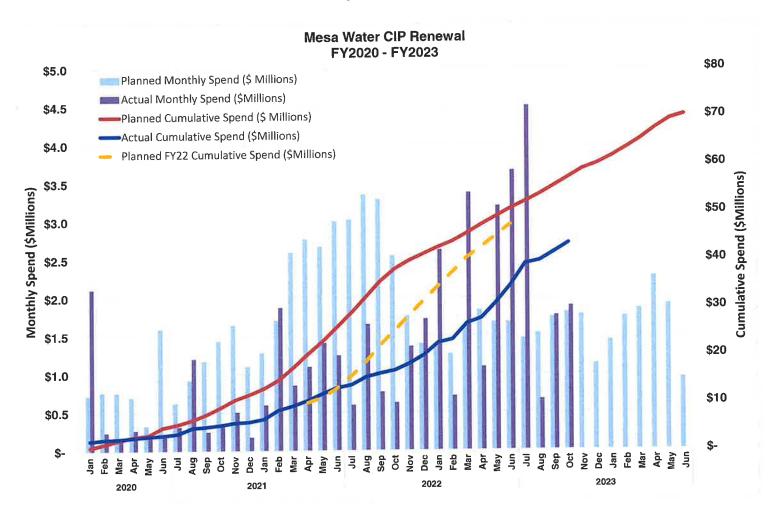


			Favorable (Un	favorable)
Ī	Actual	Budget	Difference	%
Total YTD Revenue \$	13,984,445	14,510,488	(526,043)	(3.63%)

			UnFavorable (F	avorable)
	Actual	Budget	Difference	%
Total YTD Cost \$ *	4,934,352	5,260,645	(326,293)	(6.20%)

^{*} 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	October 2022	November 2022
Visits to the web site	11,159	11,493
New visitors	8,537	8,661
(First time to the site)		
Average per day	360	383
Average visit length	81 Seconds	103 seconds
Page visited most	Online Bill Pay	Online Bill Pay
Second most visited page	Press Releases	Press Releases
Third most visited page	Directors, James R	Directors, James R
	Fisler	Fisler
Fourth most visited page	Human Resources	Human Resources
Fifth most visited page	Bill Pay	Contact Us
Most downloaded file	2022 Water Quality	2022 Water Quality
	Report	Report
Second most downloaded file	Salary Table	Salary Table
Most active day of the week	Wednesday	Tuesday
Least active day of the week	Sunday	Sunday

Total visits since July 1, 2002 <u>1,749,722</u>

Water Vending Machine Information

Vending Machine	Vend	November	Totals
Location	Measurement	2022 Vends	Vends
Mesa Water Office	1 gal	6,063	608,817

Goal #5: Attract, develop and retain skilled employees

		FY 2023		
DEPARTMENT:	BUDGET	FILLED	VACANT	COMMENTS:
OFFICE OF THE GENERAL MANAGER:				
General Manager	1.00	1.00	0.00	
Business Administrator	1.00	1.00	0.00	
Subtota	al 2.00	2.00	0.00	
ADMINISTRATIVE SERVICES:				
Administrative Services	5.00	5.00	0.00	
Subtota	al 5.00	5.00	0.00	
CUSTOMER SERVICES:				
Conservation	1.00	0.00	1.00	Water Use Efficiency Analyst - vacant; on hold.
Customer Service	4.00	4.00	0.00	
Subtota	al 5.00	4.00	1.00	
ENGINEERING:				
Engineering	4.00	4.00	0.00	
Subtota	al 4.00	4.00	0.00	
FINANCIAL SERVICES:				
Financial Reporting/ Purchasing	4.00	3.00	1.00	Buyer / Sr. Buyer - vacant; recruitment in process.
Accounting	1.00	1.00	0.00	J********
Accounting Subtota		4.00	1.00	
HUMAN RESOURCES:				
Human Resources	2.00	2.00	0.00	
Subtot		2.00	0.00	
PUBLIC AFFAIRS:				
Outreach, Education & Communications	1.50	1.50	0.00	
Subtot	al 1.50	1.50	0.00	
WATER OPERATIONS:				
Supervision/Support	8.00	6.00	2.00	Water Operations Supervisor - vacant; recruitment in process. Field Services Supervisor - vacant; recruitment in process.
Distribution	10.00	9.00	1.00	Senior Operator - vacant; on hold.
Field Services	5.00	4.00	1.00	Field Customer Service Representative I/II - vacant; recruitment in process.
	4.00	4.00	0.00	vacant, recruitment in process.
Production	4.00 2.00	2.00	0.00	
Water Quality Subtot		25.00	4.00	┪
	25.00	25.00	1.00	
WATER POLICY:	1.50	1.50	0.00	
Legislative & Governmental Affairs	-	1.50	0.00	
Subtot	iai 1.50	1.00		

Goal #6: Provide excellent customer service

Customer Calls

Call Type	FY23 YTD	November 2022	YTD Weekly Average
General Billing Question	906	147	53
Service Requests	735	133	43
High Bill	851	162	50
Payments	1126	201	66
Late Fee	446	89	26
Account Maintenance	340	32	20
On-Line Bill Pay	810	143	48
Water Pressure	16	1	11
No Water	119	16	7
Conservation	190	18	11
Water Waste	140	15	8
Other (District info. other utility info. etc.)	763	132	45
Rate Increase	14	4	1
Fluoridation	0	0	0
TOTAL CUSTOMER CALLS	6456	1093	380
AVERAGE ANSWER TIME (Seconds)	21	21	21

Online Bill Pay Customers

Customers Enrolled	FY23 YTD	November 2022	YTD Weekly Average
19259	1028	182	60

Mesa Water Board Meeting of December 14, 2022

REPORTS:

17. DIRECTORS' REPORTS AND COMMENTS



TO: Board of Directors

FROM: Marwan Khalifa CPA, MBA, Chief Financial Officer

Dedicated to DATE: December 14, 2022

Satisfying our Community's SUBJECT: Travel and Business Expense Reimbursement Policy

Water Needs

RECOMMENDATION

This item is provided for information.

STRATEGIC PLAN

Goal #3: Be financially responsible and transparent.

PRIOR BOARD ACTION/DISCUSSION

At its November 16, 2021 Committee meeting, the Board of Directors (Board) adopted Resolution No. 1552 Revising the Travel and Business Expense Reimbursement Policy Superseding Resolution No. 1467. Key updates included revisions related to the Maximum Per Diem Allowance, and refining definitions related to receipts and eligible expenses.

DISCUSSION

The Board has previously adopted Resolution No. 1552 which requires that the Travel and Business Expense Reimbursement Policy be reviewed on an annual basis. The policy was last updated in November of 2021.

Although there has been significant inflation in the past twelve months, the daily per diem of \$650 remains appropriate for travel and business expenses at this time; costs have not increased enough to warrant a change. Staff will review the policy again in twelve months and evaluate if an adjustment is needed at that time.

FINANCIAL IMPACT

None.

ATTACHMENTS

Attachment A: Resolution No. 1552

RESOLUTION NO. 1552

RESOLUTION OF THE MESA WATER DISTRICT BOARD OF DIRECTORS REVISING THE TRAVEL AND BUSINESS EXPENSE REIMBURSEMENT POLICY SUPERSEDING RESOLUTION NO. 1467

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

WHEREAS, the Board of Directors (Board or Directors) of Mesa Water desires to revise its policy for the reimbursement of travel and business expenses made by Directors and Mesa Water employees; and

WHEREAS, effective January 1, 2006, Government Code Section 53232.1(b) requires that local public agencies adopt a written policy specifying reimbursement amounts for expenses such as meals, transportation and lodging; and

WHEREAS, the Board desires to adopt an updated written policy to satisfy State requirements and to provide guidance to Directors and Mesa Water employees regarding such requirements and procedures.

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

- Section 1. This Resolution establishes a policy for the reimbursement of travel and business expenses made by Directors and Mesa Water employees as set forth in Attachment A, which is attached hereto and made a part hereof by this reference (Policy).
- This Resolution is intended to (i) comply with the requirements of California Government Code Sections 53232.2 and 53232.3, (ii) supplement the definition of actual and necessary expenses for purposes of State law relating to permissible uses of public resources, and (iii) supplement the definition of necessary and reasonable expenses for purposes of federal and State income tax laws.
- Members of the Finance Committee will review and approve all expense reimbursements submitted by Directors and the General Manager. The Financial Services Department has final approval of expense reimbursements for Mesa Water employees.
- <u>Section 4.</u> This Resolution supersedes Resolution No. 1467 and supersedes all prior Board actions and management policies and procedures regarding

reimbursement of travel and business expenses made by Directors and Mesa Water employees.

Section 5. This Resolution shall be reviewed by the Board at least once a year.

Section 6. This Resolution shall take effect upon adoption by the Board.

ADOPTED, SIGNED, and APPROVED this 16th day of November 2021 by a roll call vote.

AYES: DIRECTORS: Atkinson, Bockmiller, Fisler, Dewane, DePasquale

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

— Docusigned by:

Marice De Pasquale

Marice H. DePasquale

President, Board of Directors

—DocuSigned by:

Denise Garcia
District Secretary

RESOLUTION NO. 1552

ATTACHMENT A

RESOLUTION OF THE
MESA WATER DISTRICT BOARD OF DIRECTORS
REVISING THE TRAVEL AND
BUSINESS EXPENSE REIMBURSEMENT POLICY
SUPERSEDING RESOLUTION NO. 1467

Travel and Business Expense Reimbursement Policy

Mesa Water District Travel and Business Expense Reimbursement Policy

- 1. <u>Maximum Per Diem Allowance</u> Mesa Water District (Mesa Water®) shall reimburse all eligible expenses incurred while on District business, in accordance with this Policy, in an amount not to exceed \$650 per day, unless a greater amount is approved by the Finance Committee or General Manager due to special circumstances. Registration and transportation reimbursement shall not be counted as part of the per diem allowance.
- 2. Receipts Consistent with Internal Revenue Service Regulations §1.274-5, Substantiation Requirements, receipts for expenditures are required for lodging and expenses of \$75 or more, and the Director or Mesa Water employee (employee) is required to maintain an account book diary, statement of expense or similar record to substantiate expenses under \$75. In order to obtain reimbursement for eligible expenses, an Expense Reimbursement Form, Attachment B, must be completed and submitted to the Finance Department.
- **Eligible Expenses** Directors and employees shall receive reimbursement for actual, necessary and reasonable expenses, including but not limited to meals, transportation, lodging, and other incidental expenses, incurred while on District business, as follows:
 - Meals: Reimbursement for meals (Director/Director, Director/employee or employee/employee) is authorized when pertinent District business requires timely resolution and mealtime affords the most convenient manner to address agency business away from the normal work place. Reimbursement for meals shall be for a reasonable amount, plus tip not to exceed 20%.

In the event that a Director or employee is also paying the cost of meals for others in connection with the conduct of District business, in accordance with this policy, a maximum amount of \$100 per guest per day shall be authorized in addition to the maximum daily per diem of \$650.

- Transportation (personal vehicle): Reimbursement for travel by a personal vehicle for a total distance of 2,000 miles or less shall be for actual mileage driven, at then-current Internal Revenue Service standard mileage reimbursement rate, from point of departure to destination and return. Reimbursement for travel by personal vehicle for a total distance of 2,001 miles or more shall be, the lesser amount of:
 - 1) mileage reimbursement for actual mileage driven to point of destination and return, or
 - 2) the normal cost of fully refundable round-trip airfare to the airport nearest the destination, plus reasonable ground transportation that would otherwise have been required.

Mileage: Reimbursement rate per mile for use of personal vehicle (excluding employees who receive a monthly vehicle allowance) while on

official District business, will be automatically adjusted to the then-current Internal Revenue Service standard mileage rate.

- Transportation (by air): Reimbursement for travel by air shall be for the normal cost of fully refundable round-trip airfare to the nearest airport, plus reasonable ground transportation. Air transportation should be arranged as early as possible to take advantage of reduced fares for early reservations. The General Manager may approve certain travel enhancements such as upgraded programs on a case-by-case basis. Directors and employees shall use government and group rates offered by a provider of transportation services, when available.
- Transportation (other ground): Reimbursement for taxi, rideshare, rail, bus, or other reasonable ground transportation shall be for the actual cost plus tip not to exceed 20% and applicable taxes.
- Transportation (rental car): Reimbursement shall be for actual cost of the rental car, plus gasoline costs and necessary insurance. If a rental car is used in lieu of personal automobile, the amount shall be equal or less than the normal cost of a fully reimbursable round-trip airfare to the airport nearest the destination, plus reasonable ground transportation that would otherwise have been required. Directors and employees shall use government and group rates offered by a provider of transportation services, when available.
- Parking: Reimbursement authorized for actual cost.
- Toll Charges: Reimbursement authorized for actual cost.
- Hotel Lodging: Lodging costs for conferences and similar activities shall not exceed the maximum group rate published by the conference or activity sponsor, provided that lodging at the group rate is available to the Director or employee at the time of booking. If the group rate is not available, the Director/employee shall use comparable lodging that is consistent with this Policy. Directors and employees shall use government and group rates offered by a provider of lodging services, when available. Reimbursement not to exceed single room rate plus tax.

For out-of-county or out-of-State business travel that is conducted on more than one day, the Director/employee will have the option of securing one night's lodging at both the front-end and back-end of the trip.

For out-of-county business travel that requires multiple nonconsecutive days, if Director/employee are eligible to claim lodging for the first and last evenings of an out-of-county trip, they are also eligible to claim lodging for any evenings that fall in between the first and last evenings of the trip.

- Telephone/Internet Expenses: Reimbursement (authorized at actual cost) of all reasonable and necessary telephone expenses to conduct District business, including Internet services, while traveling on District business.
- Baggage Handling: Reimbursement authorized for actual cost.
- Registration Fees: Reimbursement authorized for actual cost.
- **4.** <u>Ineligible Expenses</u> Personal items, laundry, entertainment, alcoholic beverages, and spouse/companion expenses are not eligible for reimbursement.
- Feimbursement from Outside Source Directors/employees receiving reimbursement from an outside source for travel on Mesa Water time shall forward such reimbursement to the Financial Services Department for handling and deposit, if they intend on submitting a claim to Mesa Water or use its resources to travel. Directors/employees shall then be entitled to submit a claim for actual, ordinary and necessary expenses for meals, transportation, lodging, and incidental expenses, subject to the conditions set forth in this Policy.

6. <u>Authorization</u> –

- All travel outside of Orange County by employees, but within the State of California, requires advance authorization by the General Manager, department manager or his/her designee.
- All out-of-State travel by employees requires advance written authorization by the General Manager.
- All out-of-State travel by the General Manager requires authorization by the Board.
- Authorization for travel by current members of the Board is subject to the guidelines established by the Board.
- 7. <u>Cancellations</u> Arrangements for transportation, lodging or registration fees that have cancellation or change penalties shall be carefully monitored by the requesting department. If the cancellation/change occurs due to a personal request or obligations of the Director/employee, they will be required to pay the corresponding penalty, except when the Board of Directors, General Manager, or department manager determines that the reason for the absence was legitimate and authorized.

RESOLUTION NO. 1552

ATTACHMENT B

RESOLUTION OF THE MESA WATER DISTRICT BOARD OF DIRECTORS REVISING THE TRAVEL AND BUSINESS EXPENSE REIMBURSEMENT POLICY SUPERSEDING RESOLUTION NO. 1467

Expense Reimbursement Form

NV saWater			•	TER DISTRIC				
Name				Date(s)			GL Acct#	
Event				City			State	
Item	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Total Expenses
Meals					_			Expenses
Transportation								
Mileage: 0. ¢ X Actual Miles				_				
Taxi/Rideshare					<u> </u>			
Parking/Toll Charges								
Hotel Lodging								
Telephone/Internet			M					
Miscellaneous			7					
Other			11	*				
Registration Fees								
TOTALS								
(DISTRICT USE ON Total Expenses	LY)	5	Subtract Exp	enses Paid (e.ç		redit card, Pe	tty Cash, etc.)	
Expenses Prepaid:							ate account of fu	
Transporation:				which were	incurred by me	tor Mesa Wate	r® business pur	poses.
Lodging:								
Other:		•						
Registration:								
Total Cost:					Signatu	re		Date



TO: Board of Directors

FROM: Stacy Taylor, Water Policy Manager

Dedicated to DATE: December 14, 2022

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

None.

DISCUSSION

An updated Federal Advocacy report will be provided at the December 14, 2022 meeting.

FINANCIAL IMPACT

In Fiscal Year 2023, \$260,000 is budgeted for Water Policy Support Services; \$87,705 has been spent to date.

<u>ATTACHMENTS</u>



TO: Board of Directors

FROM: Stacy Taylor, Water Policy Manager

Dedicated to DATE: December 14, 2022

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 at the monthly Board of Directors Committee meeting.

DISCUSSION

An updated State Advocacy report will be provided at the December 14, 2022 meeting.

FINANCIAL IMPACT

In Fiscal Year 2023, \$260,000 is budgeted for Water Policy Support Services; \$87,705 has been spent to date.

<u>ATTACHMENTS</u>



TO: Board of Directors

FROM: Stacy Taylor, Water Policy Manager

Dedicated to DATE: December 14, 2022

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 at the monthly Board of Directors Committee meeting.

DISCUSSION

Mesa Water District's (Mesa Water®) 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.). An updated Orange County report will be provided at the December 14, 2022 meeting.

FINANCIAL IMPACT

In Fiscal Year 2023, \$260,000 is budgeted for Water Policy Support Services; \$87,705 has been spent to date.

<u>ATTACHMENTS</u>

DIRECTORS' REPORTS (AB 1234) PER CA GOVERNMENT CODE SECTION 53232.3 (d)

In accordance with CA Government Code 53232.3 (d), the following report identifies the meetings for which Mesa Water Directors received expense reimbursement.

Jim Atkinson Meetings Attended

Reimbursement Date:	Description, Date
N/A	

Fred R. Bockmiller, P.E. Meetings Attended

	<u> </u>
Reimbursement Date:	Description, Date
11/22/22	Meeting with the General Manager, 9/26
11/22/22	Costa Mesa Historical Society Event, 10/1
11/22/22	Meeting with the General Manager, 10/24
11/22/22	Mesa Water Education Center, 11/17

Marice H. DePasquale Meetings Attended

Reimbursement Date:	Description, Date
11/22/22	Mesa Water Realtors Event, 10/11
11/22/22	BIA Government Affairs Meeting, 10/19
11/22/22	Meeting w/ Mesa Water Director, 10/28

Shawn Dewane Meetings Attended

Reimbursement Date:	Description, Date
11/1/22	Meeting with Mesa Water Director, 10/28

James R. Fisler Meetings Attended

Reimbursement Date:	Description, Date
N/A	

There are no support materials for this item.

CLOSED SESSION:

24. CONFERENCE WITH LABOR NEGOTIATOR PURSUANT TO CALIFORNIA GOVERNMENT CODE 54957.6:

District Negotiator: General Manager

Employee Organization: Represented and Non-Represented Employees