

AGENDA MESA WATER DISTRICT BOARD OF DIRECTORS

Dedicated to
Satisfying our Community's
Water Needs

Wednesday, December 8, 2021 1965 Placentia Avenue, Costa Mesa, CA 92627 4:30 p.m. Regular Board Meeting

Teleconference Site: 2871 Alanzo Lane Costa Mesa, CA 92626

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.

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

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

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

CONSENT CALENDAR ITEMS:

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

- 1. Approve minutes of adjourned regular Board meeting of November 9, 2021.
- 2. Approve minutes of regular Board meeting of November 10, 2021.
- 3. Approve minutes of adjourned regular Board meeting of November 16, 2021.
- 4. Approve attendance considerations (additions, changes, deletions).
- 5. Board Schedule:
 - Conferences, Seminars, and Meetings
 - Board Calendar
- 6. Confirm the Board of Directors' Regular Board Meeting schedule for Calendar Year 2022; and reschedule the Tuesday, November 22, 2022 Board of Directors' Committee Meeting to Tuesday, November 15, 2022 and cancel the Tuesday, December 27, 2022 Board of Directors' Committee Meeting.



PRESENTATION AND DISCUSSION ITEMS:

7. <u>FISCAL YEAR 2021 AUDIT RESULTS AND ANNUAL COMPREHENSIVE FINANCIAL REPORT</u>:

Recommendation: Approve Mesa Water District's audited financial statements for the fiscal year ended June 30, 2021 and direct staff to finalize the Fiscal Year 2021 Annual Comprehensive Financial Report.

8. CAPTIVE INSURANCE:

Recommendation: Receive the presentation.

ACTION ITEMS:

9. <u>SETTING THE BOUNDARIES FOR THE DIVISIONS OF MESA WATER DISTRICT:</u>

Recommendation: Adopt Resolution No. 1557 Setting the Boundaries for the Divisions of Mesa Water District and Superseding Resolution No. 1445.

10. CLAIM OF MARCO DANOVA:

Recommendation: Approve and settle the claim with Marco Danova for an amount not to exceed \$4,000.

11. CLAIM OF DAVITH KEO:

Recommendation: Approve and settle the claim with Davith Keo for an amount not to exceed \$9,000.

REPORTS:

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

INFORMATION ITEMS:

- 14. <u>DIRECTORS' REPORTS (AB 1234) PER CA GOVERNMENT CODE SECTION 53232.3 (D)</u>
- 15. OTHER (NO ENCLOSURE)



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 AN ADJOURNED REGULAR BOARD MEETING SCHEDULED FOR TUESDAY, DECEMBER 14, 2021 AT 3:30 P.M.



MINUTES OF THE BOARD OF DIRECTORS MESA WATER DISTRICT

Tuesday, November 9, 2021 1965 Placentia Avenue, Costa Mesa, CA 92627 3:30 p.m. Adjourned Regular Board Meeting

Dedicated to
Satisfying our Community's
Water Needs

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

3:30 p.m. by President DePasquale.

PLEDGE OF ALLEGIANCE Director Fisler led the Pledge of Allegiance.

Directors Present Marice H. DePasquale, President

Jim Atkinson, Director (arrived at 3:35 p.m.) Fred R. Bockmiller, P.E., Director

James R. Fisler, Director

Directors Absent Shawn Dewane, Vice President

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

Denise Garcia, Administrative Services Manager/

District Secretary

Celeste Carrillo, Public Affairs Coordinator Kaitlyn Norris, MPA, Public Affairs Specialist

Others Present Brenda Deeley, CEO, Brenda Deeley PR

Shane Veera, Director, Brain Builders STEM Education

Maris Ensing, Founder, Mad Systems, Inc.

Stacy Larios, Graphics Designer, Mad Systems, Inc.

Anthony Zorrilla, Designer, Mad Systems, Inc.

Brandon Phillips, AV Technician, Mad Systems, Inc.

Jessica Bill, Coordinator/Office Manager, Mad Systems, Inc.

PUBLIC COMMENTS:

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

There were no comments 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:

1. MESA WATER EDUCATION CENTER:

GM Shoenberger introduced Brain Builders STEM Education Director Shane Veera and Mad Systems, Inc. Founder Maris Ensing who provided a brief overview of the topic.

Mr. Ensing introduced his team.

Attendees left the Boardroom at 3:39 p.m. to view the exhibits on display in the parking area.

Attendees returned to the Boardroom at 4:40 p.m.

Mr. Veera introduced the educational concept of the Mesa Water Education Center.

Discussion ensued amongst the Board.

Mr. Veera responded to questions from the Board and they thanked the Messrs. Ensing and Veera for the information.

ACTION ITEMS:

None.

REPORTS:

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

INFORMATION ITEMS:

4. OTHER (NO ENCLOSURE)

President DePasquale adjourned the meeting at 5:21 p.m. to a Regular Board Meeting scheduled for Wednesday, November 10, 2021 at 4:30 p.m.

Approved:
Marice H. DePasquale, President
Denise Garcia, District Secretary
Recording Secretary: Sharon D. Brimer



MINUTES OF THE BOARD OF DIRECTORS MESA WATER DISTRICT

Wednesday, November 10, 2021 1965 Placentia Avenue, Costa Mesa, CA 92627 4:30 p.m. Regular Board Meeting

Dedicated to
Satisfying our Community's
Water Needs

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

4:30 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 (teleconference, disconnected at 4:50 p.m.)

Jim Atkinson, Director (arrived at 4:36 p.m.) Fred R. Bockmiller, P.E., Director

James R. Fisler, Director

Directors Absent None

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

Phil Lauri, P.E., Assistant General Manager

Denise Garcia, Administrative Services Manager/

District Secretary

Marwan Khalifa, CPA, MBA, Chief Financial Officer/

District Treasurer

Stacie Sheek, Customer Services Manager Tracy Manning, Water Operations Manager

Kurt Lind, Business Administrator

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

Others Present None

PUBLIC COMMENTS:

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

There was no public present.

There were no public members present at the teleconference site.

District Secretary Garcia stated that one Mesa Water Director was attending the meeting via teleconference.

Ms. Garcia stated that for each action, a roll call vote was taken in accordance with California Government Code Section 54953(b)(2) which states, "all votes taken during a teleconferenced meeting shall be by roll call."

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:

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

- 1. Approve minutes of adjourned regular Board meeting of October 5, 2021.
- 2. Approve minutes of regular Board meeting of October 13, 2021.
- 3. Approve minutes of adjourned regular Board meeting of October 19, 2021.
- 4. Approve minutes of adjourned regular Board meeting of October 26, 2021.
- 5. Approve attendance considerations (additions, changes, deletions).
- 6. Board Schedule:
 - Conferences, Seminars, and Meetings
 - Board Calendar
- 7. Receive the Quarterly Training Report for July 1, 2021 to September 30, 2021.

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

MOTION

Motion by Director Bockmiller, second by Director Fisler, to approve Items 1-7 of the Consent Calendar. Motion passed 4-1, by the following roll call vote:

AYES: DIRECTORS Bockmiller, Fisler, Dewane, DePasquale

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

PRESENTATION AND DISCUSSION ITEMS:

8. CAPTIVE INSURANCE:

Chief Financial Officer Khalifa provided an overview of the topic.

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

MOTION

Motion by Director Bockmiller, second by Vice President Dewane, to adopt Resolution No. 1551 Authorizing the Formation of the Captive Insurance Corporation Domiciled in the State of Utah. Motion passed 4 - 1, by the following roll call vote:

AYES: DIRECTORS Bockmiller, Fisler, Dewane, DePasquale

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

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

MOTION

Motion by Director Bockmiller, second by Vice President Dewane, to approve a contract at a fee of 0.35% to Capital Group as the Investment Advisor for the Mesa Water Risk Retention Corporation, and authorize the Chief Executive Officer to execute the contract. 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

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

MOTION

Motion by Director Atkinson, second by Vice President Dewane, to approve a one-year contract not to exceed \$20,000 to Johnson Lambert as the Audit Firm for the Mesa Water Risk Retention Corporation, and authorize the Chief Executive Officer to execute the contract. 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

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

MOTION

Motion by Director Bockmiller, second by Director Atkinson, to appoint the following officers to the Mesa Water Risk Retention Corporation:

- 1. Paul Shoenberger as Chief Executive Officer,
- 2. Denise Garcia as Corporate Secretary; and
- 3. Marwan Khalifa as Corporate Treasurer.

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.

ACTION ITEMS:

ALERTOC PARTICIPATION:

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

MOTION

Motion by Director Bockmiller, second by Director Atkinson, to approve the Memorandum of Understanding between the County of Orange and Mesa Water District for use of the countywide mass notification system, and authorize execution of the memorandum. Motion passed 4-1, with Vice President Dewane absent.

10. FEDERAL ADVOCACY RE. PER- AND POLYFLUOROALKYL SUBSTANCES (PFAS):

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

MOTION

Motion by Director Atkinson, second by Director Fisler, to

- a. Adopt Resolution No. 1550 Supporting Federal PFAS Legislation that Protects Ratepayers and Water/Wastewater Agencies; and,
- b. Approve advocacy letters related to PFAS Federal legislation to Orange County's Federal legislative delegation.

Motion passed 4 - 1, with Vice President Dewane absent.

REPORTS:

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

INFORMATION ITEMS:

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

President DePasquale adjourned the meeting at 5:00 p.m. to an Adjourned Regular Board Meeting scheduled for Tuesday, November 16, 2021 at 3:30 p.m.

Approved:
Marice H. DePasquale, President
Denise Garcia, District Secretary Recording Secretary: Sharon D. Brimer



Water Needs

MINUTES OF THE BOARD OF DIRECTORS MESA WATER DISTRICT

Tuesday, November 16, 2021 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

3:30 p.m. by President DePasquale.

PLEDGE OF ALLEGIANCE Vice President Dewane led the Pledge of Allegiance.

Directors Present Marice H. DePasquale, President

Shawn Dewane, Vice President Jim Atkinson, Director (teleconference) Fred R. Bockmiller, P.E., Director

James R. Fisler, Director

Directors Absent None

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

Phil Lauri, P.E., Assistant General Manager Denise Garcia, Administrative Services Manager/

District Secretary

Marwan Khalifa, CPA, MBA, Chief Financial Officer/

District Treasurer

Tracy Manning, Water Operations Manager

Stacy Taylor, Water Policy Manager Kurt Lind, Business Administrator

Celeste Carrilo, Public Affairs Coordinator

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

Others Present Scott Brehmer, Principal, Citadel EHS, Inc.

Steve Gagnon, Senior Manager, Raftelis Financial Consultants,

inc.

Theresa Jurotich, Manager, Raftelis Financial Consultants, Inc.

(teleconference)

PUBLIC COMMENTS:

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

There were no comments.

There were no public members present at the teleconference site.

District Secretary Garcia stated that one Mesa Water Director was attending the meeting via teleconference.

Mesa Water Adjourned Regular Board Meeting November 16, 2021

Ms. Garcia stated that for each action, a roll call vote was taken in accordance with California Government Code Section 54953(b)(2) which states, "all votes taken during a teleconferenced meeting shall be by roll call."

President DePasquale proceeded with the meeting.

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

Vice President Dewane reported that there was an item that arose after the agenda was posted and action needs to be taken prior to the next Board meeting. Vice President Dewane recommended adding Item 1A – Citizens Redistricting Commission.

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

MOTION

Motion by Director Bockmiller, second by Director Fisler, to add Item 1A - Citizens Redistricting Commission to the agenda. 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

ITEM 1A - CITIZENS REDISTRICTING COMMISSION:

Discussion ensued amongst the Board.

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

MOTION

Motion by Vice President Dewane, second by Director Bockmiller, to:

- Adopt Resolution No. 1556 Requesting that the California Citizens Redistricting Commission Keep the Cities of Costa Mesa and Newport Beach in the Same Assembly, Senate and Congressional Districts; and
- b. Authorize the Board President and Vice President to work with staff to finalize a letter to the Citizens Redistricting Commission, and subject to approval by the Board President and General Manager. Motion passed 4 1, by the following roll call vote:

AYES: DIRECTORS Bockmiller, Fisler, Dewane, DePasquale

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

CONSENT CALENDAR ITEMS:

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

1. Receive and file the Developer Project Status Report.

Mesa Water Adjourned Regular Board Meeting November 16, 2021

- 2. Receive and file the Mesa Water and Other Agency Projects Status Report.
- 3. Receive and file the Water Quality Call Report.
- 4. Receive and file the Water Operations Status Report.
- 5. Receive and file the Accounts Paid Listing.
- 6. Receive and file the Monthly Financial Reports.
- 7. Receive and file the Major Staff Projects.
- 8. Receive and file the State Advocacy Update.
- 9. Receive and file the Orange County Update.
- 10. Receive and file the Outreach Update.
- 11. Receive and file the Fiscal Year 2022 First Quarter Financial Update.

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

MOTION

Motion by Director Fisler, second by Vice President Dewane, to approve Items 1 - 11 of the Consent Calendar. Motion passed 4 - 1, by the following roll call vote:

AYES: DIRECTORS Bockmiller, Fisler, Dewane, DePasquale

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

PRESENTATION AND DISCUSSION ITEMS:

12. FISCAL YEAR 2021 ENVIRONMENTAL, HEALTH AND SAFETY PROGRAM AUDIT:

Business Administrator Lind introduced Citadel EHS, Inc. Principal Scott Brehmer who provided a presentation that highlighted the following:

- The Road to Excellence
- Scorecard
- 2021 Significant Improvements
- Experience Modification Rate (EMR)
- 2021 Areas That Require Improvement
- Next Steps

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

13. WATER RATE STUDY:

Chief Financial Officer Khalifa introduced Raftelis Financial Consultants, Inc. Senior Manager Steve Gagnon who provided a presentation that highlighted the following:

- Summary
- Financial Plan Assumptions
- Proposed Financial Plan
- Days Cash
- Debt Coverage
- Rate Design
 - Changes Since Last Study
 - o October 26, 2021 Committee Recommendation

- Rates
 - Basic Charge Derivation of FY 2023
 - o Bi-Monthly Basic Charge, \$/bill
 - o Monthly Basic Charge, \$/bill
 - Approximate Annual Capital Charge by Meter Size, \$/yr
 - Consumption Rate, \$/ccf
 - o Bi-Monthly Private Fireline Service, \$/bill
 - Monthly Private Fireline Service, \$/bill
- Typical Bill & Next Steps
 - Average Single Family Customer Bill Impact (5/8" meter) and 24 ccf bi-monthly
 - Average Single Family Customer Bill Impact
 - Next Steps

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

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

MOTION

Motion by Vice President Dewane, second by Director Bockmiller, to:

- a. Receive the draft report of the Water Rate Study;
- b. Direct staff to finalize the proposed rate schedule for Calendar Years 2023 through 2027:
- d. Direct staff to schedule two public hearings for January 12, 2022.

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

Discussion ensued amongst the Board.

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

MOTION

Motion by Vice President Dewane, second by Director Bockmiller, to:

c. Direct staff to proceed with Proposition 218 notice preparation and mailing, with modifications.

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

ACTION ITEMS:

14. TRAVEL AND BUSINESS EXPENSE REIMBURSEMENT POLICY:

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

MOTION

Motion by Director Bockmiller, second by Vice President Dewane, to adopt Resolution No. 1552 Revising the Travel and Business Expense Reimbursement Policy, with modifications, Superseding Resolution No. 1467. 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

15. COMMUNICATIONS EQUIPMENT AND SERVICE POLICY:

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

MOTION

Motion by Vice President Dewane, second by Director Bockmiller, to adopt Resolution No. 1553 Revising the Communications Equipment and Service Policy Superseding Resolution No. 1474. 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

16. DEPARTMENT OF WATER RESOURCES 2021 URBAN AND MULTIBENEFIT DROUGHT RELIEF GRANT PROGRAM:

GM Shoenberger provided a brief 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:

- a. Adopt Resolution No. 1554 Authorizing the Grant Application, Acceptance, and Execution for the Mesa Water Drought-Resilient Water Supply Project; and,
- b. Adopt Resolution No. 1555 Authorizing the Grant Application, Acceptance, and Execution for the Mesa Water Drought-Resilient Water Storage Project.

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

REPORTS:

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

INFORMATION ITEMS:

- 19. FISCAL YEAR 2021 ANNUAL REIMBURSEMENT REPORT
- 20. OTHER (NO ENCLOSURE)

RECESS

President DePasquale declared a recess at 4:56 p.m.

The Board meeting reconvened at 4:59 p.m.

CLOSED SESSION:

President DePasquale announced that the Board was going into Closed Session at 5:00 p.m.

21. PURSUANT TO CALIFORNIA GOVERNMENT CODE SECTION 54957.6:

PUBLIC EMPLOYEE PERFORMANCE EVALUATION

TITLE: GENERAL MANAGER

The Board returned to Open Session at 6:05 p.m.

President DePasquale announced that the Board conducted one Closed Session with the General Manager pursuant to California Government Code Section 54957.6. Action will be taken under Item 22.

ACTION ITEMS (CONT.):

22. 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 Bockmiller, to approve a 6.5 percent increase to the General Manager's base salary effective September 24, 2021 and a one-time performance incentive of \$23,000 payable for the pay period ending December 30, 2021. Motion passed 5 – 0, by the following roll call vote:

Mesa Water Adjourned Regular Board Meeting November 16, 2021

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

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

President DePasquale adjourned the meeting at 6:05 p.m. to a Regular Board Meeting scheduled for Thursday, December 8, 2021 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: Paul E. Shoenberger, P.E., General Manager

Dedicated to DATE: December 8, 2021

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 water supply.

Goal #2: Practice perpetual infrastructure renewal and improvement.

Goal #3: Be financially responsible and transparent.

Goal #4: Increase public awareness about Mesa Water and about water.

Goal #5: Attract and retain skilled employees.

Goal #6: Provide outstanding customer service.

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

PRIOR BOARD ACTION/DISCUSSION

At its June 10, 2021 meeting, the Board of Directors (Board) approved Fiscal Year 2022 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.

<u>ATTACHMENTS</u>

None.

2021 CONFERENCES, SEMINARS, AND MEETINGS:

December 14 - 16, 2021	
Colorado River Water Users Association Conference	
Las Vegas, NV	

2022 CONFERENCES, SEMINARS, AND MEETINGS:

January 20 - 21, 2022		
H2O Women Conference	DePasquale	
Santa Barbara, CA		
February 7, 2022		
CMUA Annual Capitol Day		
Sacramento, CA		
February 9 - 10, 2022		
CalDesal Annual Conference		
Virtual		
February 16 - 18, 2022		
Urban Water Institute Spring Conference		
Palm Springs, CA		
February 21 - 25, 2022		
Jt. CA-NV AWWA/AMTA Spring Conference		
Las Vegas, NV		
March 6 - 9, 2022		
WateReuse Symposium		
San Antonio, TX		
April 3 - 5, 2022		
CMUA Annual Conference		
San Francisco, CA		
April 7 - 8, 2022		
P3 Water Summit		
San Diego, CA		
April 11 - 14, 2022		
AWWA CA-NV Annual Spring Conference		
Anaheim, CA		
May 3 - 6, 2022		
ACWA/JPIA Spring Conference		
Sacramento, CA		
May 17 - 18, 2022		
CSDA Legislative Days		
Sacramento, CA		
June 12 - 15, 2022		
AWWA ACE22 Conference		
San Antonio, Texas		

December 2021

	Dece	ember	2021		
Мо	Tu	We	Th	Fr	Sa
6	7	1 8	2	3 10	4
13 20	14 21	15 22	16 23	17 24	18 25
27	28	29	30	31	

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
Nov 28	29	30	ACWA/JPIA Fall Confe 8:30am CANCELED Jt. MWDOC/MWD Workshop (Virtual) 5:30pm CANCELED OCWD Board Meeting (Virtual)	2 erence (Pasadena, CA)	3 Pay Period Ends 7:30am R/S TO 12/10 WACO Meeting (Virtual) 6:00pm A Very Vanguard Christmas (Vanguard University, 55 Fair Drive,	4
5	8:30am COMBINED MWDOC Planning & Operations Committee and Administration & Finance Committee Meetings (Conference	7 7:30am ISDOC Executive Committee Meeting 9:00am ACC-OC EEW Committee Meeting 6:00pm Costa Mesa City Council Meeting (Virtual)	8 Payday 8:00am LAFCO Meeting 8:30am R/S to 12/06 8:30am R/S from 12/15 9:00am R/S from 12/16 4:30pm Mesa Water Board	2:30pm Employee Recognition Event (Avenue of the Arts) - Alison Wade	7:30am R/S FROM 12/3 WACO Meeting (VIRTUAL)	11
12	Colorado River V 5:00pm IRWD Board Meeting (Virtual)	14 Vater Users Association Conference 8:00am OCBC Infrastructure Committee (Virtual) 3:30pm Mesa Water District Board Workshop (1965 Placentia Avenue, Costa	e (Las Vegas, NV) 8:30am R/S to 12/08 MWDOC Board Meeting (VIRTUAL) 5:30pm OCWD Board Meeting (Virtual)	8:30am R/S to 12/08 MWDOC Executive Committee Meeting (Virtual)	17 Pay Period Ends	18
19	8:30am CANCELED MWDOC Public Affairs & Legislation (Virtual)	7:30am WACO Planning Committee (VIRTUAL) 6:00pm Costa Mesa City Council Meeting (Virtual)	22 Payday	23	24 District Holiday	25
26	District Holiday (Christmas Day Observed) 5:00pm CANCELED IRWD Board Meeting (Virtual)	28 3:30pm CANCELED Mesa Water District Board of Directors Committee Meeting (Mesa Water District Boardroom, 1965 Placentia Avenue, Costa	29	30	District Holiday Pay Period Ends	Jan 1, 22

Colleen Grace 1 12/1/2021 9:54 AM

January 2	2022
-----------	------

January 2022						February 2022							
Su	Мо	Tu	We	Th	Fr	Sa	Su	Мо	Tu	We	Th	Fr	Sa
2	3	4	5	6	7	1 8		7	1 8	2	3 10	4 11	5 12
9 16	10 17	11 18	12 19	13 20	14 21	15 22	13 20	14 21	15 22	16 23	17 24	18 25	19 26
23	24 31	25	26	27	28	29	27	28					

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
Dec 26	27	28	29	30	31	Jan 1, 22 District Holiday
2	3 District Holiday 8:30am MWDOC Planning & Operations Committee	7:30am ISDOC Executive Committee Meeting (VIRTUAL) 5:30pm Costa Mesa City Council Meeting	5 Payday 8:30am Jt. MWDOC/MWD Workshop 5:30pm OCWD Board Meeting	8:00am OCWD Communications & Legislative Committee	7 7:30am WACO	8
9	10	11	12 8:00am LAFCO Meeting 8:00am OCWD Water Issues 8:30am MWDOC Admin and Finance Committee	8:00am OCWD Admin & Finance Committee	14 Pay Period Ends	15
16	17 District Holiday	18 7:30am WACO Planning Committee (VIRTUAL) 5:30pm Costa Mesa City Council Meeting	Payday 8:30am MWDOC Board Meeting 5:30pm OCWD Board Meeting	20 2022 California H2O Women 0 8:30am MWDOC Executive Committee 4:00pm CANCELED Costa Mesa Chamber of	21 Conference (Santa Barbara, CA)	22
23	24	25	26 8:30am Jt. MWDOC/OCWD Meeting (MWDOC/OCWD Boardroom)	27 11:30am ISDOC Quarterly Meeting (VIRTUAL)	28 Pay Period Ends	29
30	31	Feb 1	2	3	4	5

February 2022

February 2022							March 2022						
Su	Мо	Tu	We	Th	Fr	Sa	Su	Мо	Tu	We	Th	Fr	Sa
6 13 20 27	7 14 21 28	1 8 15 22	2 9 16 23	3 10 17 24	4 11 18 25	5 12 19 26	6 13 20 27	7 14 21 28	1 8 15 22 29	2 9 16 23 30	3 10 17 24 31	4 11 18 25	5 12 19 26

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
Jan 30	31	Feb 1 7:30am ISDOC Executive Committee Meeting (VIRTUAL) 5:30pm Costa Mesa City Council Meeting	Payday 8:30am Jt. MWDOC/MWD Workshop 5:30pm OCWD Board Meeting	8:00am OCWD Communications & Legislative Committee	4 7:30am WACO	5
6	7 CMUA Annual Capitol Day (Sacramento, CA) 8:30am MWDOC Planning & Operations Committee	8	9 CalDesal Annual C 8:00am LAFCO Meeting 8:00am OCWD Water Issues 8:30am MWDOC Admin and Finance Committee	10 Conference (VIrtual) 8:00am OCWD Admin & Finance Committee	11 Pay Period Ends	12
13	14	7:30am WACO Planning Committee (VIRTUAL) 9:30am ACC-OC EEW Committee Meeting 5:30pm Costa Mesa City Council Meeting		titute Spring Water Conference (mmittee Forum (TBD) 8:30am MWDOC Executive Committee	18 Palm Springs, CA)	19
20	District Holiday	Jt. CA-NV AV	23 WWA/AMTA Spring Conference (L 8:30am Jt. MWDOC/OCWD	as Vegas, NV)	Pay Period Ends	26
27	28	Mar 1	2	3	4	5

MEMORANDUM



TO: Board of Directors

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

Dedicated to DATE: December 8, 2022

Satisfying our Community's SUBJECT: Board and Committee Meeting Schedule

Water Needs

RECOMMENDATION

a. Confirm the Board of Directors' Regular Board Meeting schedule for Calendar Year 2022; and.

b. Reschedule the Tuesday, November 22, 2022 Board of Directors' Committee Meeting to Tuesday, November 15, 2022 and cancel the Tuesday, December 27, 2022 Board of Directors' Committee Meeting.

STRATEGIC PLAN

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

Goal #2: Practice perpetual infrastructure renewal and improvement.

Goal #3: Be financially responsible and transparent.

Goal #4: Increase public awareness about Mesa Water and about water.

Goal #5: Attract and retain skilled employees.

Goal #6: Provide outstanding customer service.

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

PRIOR BOARD ACTION/DISCUSSION

None.

DISCUSSION

Annually, the Board of Directors reviews the calendars to set the date and time for the meetings to be held the upcoming year.

Following are the proposed 2022 Board of Directors' meeting dates; in 2022 there are no conflicts or holidays on the second Wednesday of each month at 4:30 p.m.:

- January 12
- February 9
- March 9
- April 13
- May 11
- June 8
- July 13
- August 10
- September 14
- October 12
- November 9
- December 14



Following are the proposed 2022 Board of Directors' Committee meeting dates; in the case that the date has a conflict or is scheduled on a holiday, the meeting will move to the week before or may be canceled (as noted with an asterisk below):

- January 25
- February 22
- March 22
- April 26
- May 24
- June 28
- July 26
- August 23
- September 27
- October 25
- November 22* reschedule to Tuesday, November 15
- December 27* cancel

FINANCIAL IMPACT

None.

ATTACHMENTS

None.

MEMORANDUM



Water Needs

TO: Board of Directors

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

Dedicated to DATE: December 8, 2021

Satisfying our Community's SUBJECT: Fiscal Year 2021 Audit Results and Annual Comprehensive

Financial Report

RECOMMENDATION

Approve Mesa Water District's audited financial statements for the fiscal year ended June 30, 2021 and direct staff to finalize the Fiscal Year 2021 Annual Comprehensive Financial Report.

STRATEGIC PLAN

Goal #3: Be financially responsible and transparent.

PRIOR BOARD ACTION/DISCUSSION

None.

DISCUSSION

The Fiscal Year (FY) 2021 audit for Mesa Water District (Mesa Water®) has been completed and the draft Annual Comprehensive Financial Report (ACFR) is attached and will be presented at the December 8, 2021 meeting. The ACFR was prepared in accordance with guidelines established by the Governmental Accounting Standards Board (GASB). CliftonLarsonAllen (CLA) conducted an independent audit of Mesa Water's financial records in accordance with generally accepted auditing standards and has expressed an unmodified opinion on the District's financial statements for the fiscal year ended June 30, 2021.

Representatives from CLA will attend the Board of Directors (Board) meeting to present the results of the audit and a summary of the financial results for the fiscal year ended June 30, 2021.

FY 2021 financial results (as of June 30, 2021) are summarized below:

- Mesa Water has met or exceeded its Fiscal Year Budgeted Target goals for Days Cash Ratio and Cash on Hand:
 - Days Cash Ratio was 593 days (Target 593 Days)
 - Cash on Hand was \$43.5MM (Target \$43.3MM)

Statement of Net Position (Balance Sheet)

Highlights include:

- Current assets, including cash, investments and receivables, increased \$7.9MM, primarily due to the increase in net position.
- Non-current assets decreased \$6.1MM, primarily due to the usage of the 2020 Certificates of Participation (COPs) Restricted Funds.
- Current liabilities increased \$2.8MM, primarily due to an increase in accounts payable, accrued expenses and accrued interest payable.



 Non-current liabilities decreased by \$3.2MM, primarily due to the paying down of the 2017 COPs.

Statement of Revenues, Expenses and Changes in Net Position (Income Statement)

For the fiscal year ended June 30, 2021, the Change in Net Position was an increase (income) of \$9.7MM.

Highlights include:

- Operating revenues increased from \$36.7MM to \$39.9MM, due to the increase in monthly meter service charges and water consumption rate.
- Operating expenses were below budgeted, but increased by \$1.2MM over the previous year.
- Capital contributions decreased \$1.0MM, as a result of a slow-down of new developments in the City of Costa Mesa.

FINANCIAL IMPACT

In Fiscal Year 2022, \$35,960 is budgeted for Auditing Services; \$34,400 has been spent to date.

ATTACHMENTS

Attachment A: Annual Comprehensive Financial Report for the Fiscal Year Ended 2021
Attachment B: CliftonLarsonAllen Independent Auditors' Report on Internal Control Over
Financial Reporting for the Fiscal Year Ended 2021



ANNUAL COMPREHENSIVE FINANCIAL REPORT

FOR THE FISCAL YEAR ENDED **JUNE 30, 2021**

Mesa Water District | Costa Mesa, California

MesaWater.org

Dedicated to Satisfying our Community's Water Needs

	a		
		70	

Mesa Water District

Annual Comprehensive Financial Report For the Fiscal Year Ended June 30, 2021



1965 Placentia Avenue Costa Mesa, CA 92627-3420

Prepared by: Financial Services Department

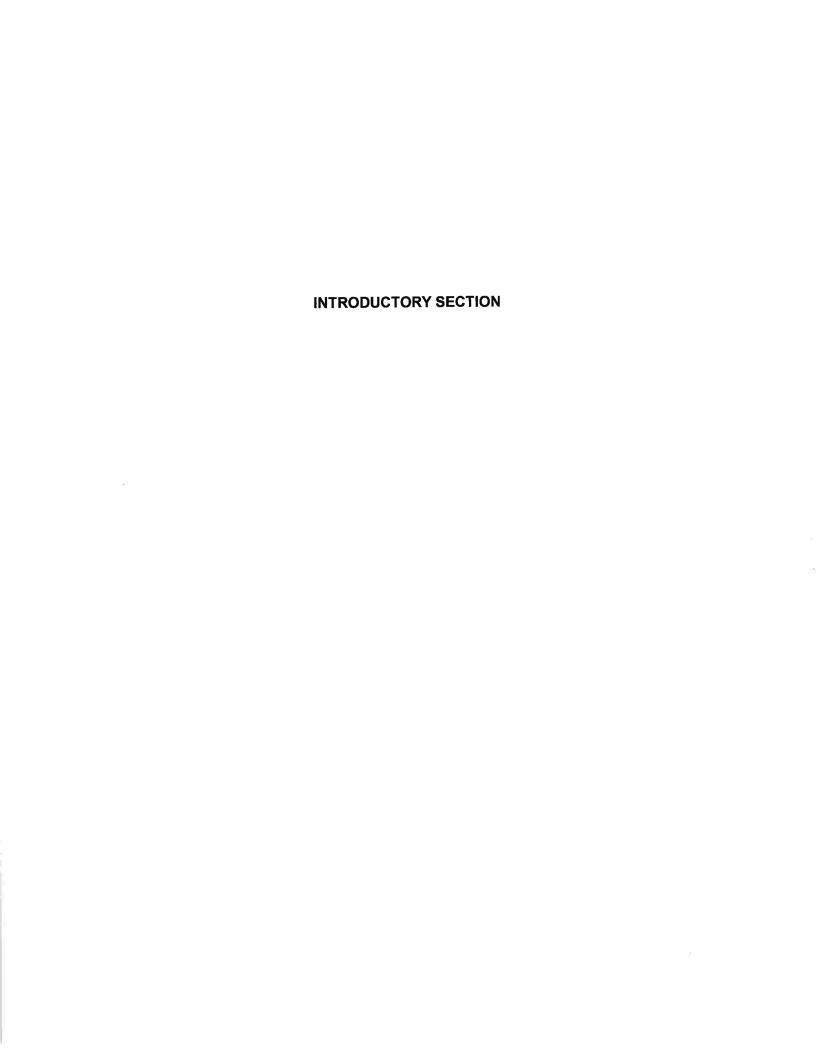
	a		

MESA WATER DISTRICT TABLE OF CONTENTS (CONTINUED) YEARS ENDED JUNE 30, 2021 AND 2020

INTRODUCTORY SECTION	
LETTER OF TRANSMITTAL	1
GOVERNMENT FINANCE OFFICERS ASSOCIATION – CERTIFICATE OF ACHIEVEMENT FOR EXCELLENCE IN FINANCIAL REPORTING	6
ORGANIZATIONAL CHART	7
DISTRICT SERVICE AREA MAP	8
FINANCIAL SECTION	
INDEPENDENT AUDITORS' REPORT	9
MANAGEMENT'S DISCUSSION AND ANALYSIS	12
BASIC FINANCIAL STATEMENTS	
STATEMENTS OF NET POSITION	25
STATEMENTS OF REVENUES, EXPENSES, AND CHANGES IN NET POSITION	27
STATEMENTS OF CASH FLOWS	28
NOTES TO BASIC FINANCIAL STATEMENTS	31
REQUIRED SUPPLEMENTARY INFORMATION	
SCHEDULE OF PROPORTIONATE SHARE OF THE NET PENSION LIABILITY	71
SCHEDULE OF PLAN CONTRIBUTIONS – PENSION	72
SCHEDULE OF CHANGES IN THE NET OPEB LIABILITY AND RELATED RATIOS	73
SCHEDULE OF PLAN CONTRIBUTIONS - OPEB	74
SUPPLEMENTARY INFORMATION	
CERTIFICATES OF PARTICIPATION – REVENUE COVERAGE	75
CERTIFICATES OF PARTICIPATION – RECONCILIATION OF TOTAL REVENUES AND TOTAL EXPENSES	76
STATISTICAL INFORMATION SECTION (UNAUDITED)	
CHANGES IN NET POSITION AND NET POSITION BY COMPONENT – LAST TEN FISCAL YEARS	78

MESA WATER DISTRICT TABLE OF CONTENTS (CONTINUED) YEARS ENDED JUNE 30, 2021 AND 2020

LAST TEN FISCAL YEARS	
	80
OPERATING REVENUES BY SOURCE – LAST TEN FISCAL YEARS	82
HISTORIC WATER SALES REVENUES - LAST TEN FISCAL YEARS	83
OPERATING EXPENSES BY ACTIVITY – LAST TEN FISCAL YEARS	84
NONOPERATING REVENUES AND EXPENSES – LAST TEN FISCAL YEARS	85
OPERATING REVENUE BASE – LAST TEN FISCAL YEARS	86
CUSTOMER CONNECTIONS – LAST TEN FISCAL YEARS	87
REVENUE RATES – LAST TEN FISCAL YEARS	88
TEN LARGEST WATER USERS BY REVENUE- CURRENT FISCAL YEAR AND FIVE YEARS AGO	89
RATIOS OF OUTSTANDING DEBT BY TYPE – LAST TEN FISCAL YEARS	90
SCHEDULE OF DEMOGRAPHICS AND ECONOMIC STATISTICS – LAST TEN CALENDAR YEARS	91
CITY OF COSTA MESA PRINCIPAL EMPLOYERS – CURRENT YEAR AND NINE YEARS AGO	92
DISTRICT EMPLOYEES BY DEPARTMENT – LAST TEN FISCAL YEARS	93
HISTORIC WATER SUPPLY IN ACRE FEET PER YEAR – LAST FIVE FISCAL YEARS	94
HISTORIC WATER DELIVERIES IN ACRE FEET PER YEAR- LAST FIVE FISCAL YEARS	95







Dedicated to Satisfying our Community's Water Needs

BOARD OF DIRECTORS

Marice H. DePasquale

President

Division III

Shawn Dewane Vice President Division V

James Atkinson Director Division IV

Fred R. Bockmiller, P.E.

Director

Division I

James R. Fisler Director Division II

Paul E. Shoenberger, P.E. General Manager

Denise Garcia *District Secretary*

Marwan Khalifa, CPA, MBA District Treasurer

> Atkinson, Andelson, Loya, Ruud & Romo Legal Counsel

November 22, 2021

Board of Directors Mesa Water District

Introduction

It is our pleasure to submit the Annual Comprehensive Financial Report (ACFR) for Mesa Water District (Mesa Water®) for the fiscal year ended June 30, 2021 (with comparative data for 2020), following guidelines set forth by the Governmental Accounting Standards Board (GASB). Mesa Water is ultimately responsible for both the accuracy of the data and the completeness and fairness of presentation, including all disclosures in this financial report. Mesa Water staff prepared this financial report and believes that the data presented is accurate in all material respects. This report is designed in a manner that we believe beneficial to enhance the reader's understanding of Mesa Water's financial position and activities.

Generally Accepted Accounting Principles (GAAP) require that management provide a narrative introduction, overview and analysis to accompany the financial statements in the form of the Management's Discussion and Analysis (MD&A) Section. This letter of transmittal is designed to complement the MD&A and should be read in conjunction with the analysis. The MD&A can be found immediately after the Independent Auditor's Report.

Mesa Water's Structure and Leadership

Mesa Water is a county water district organized pursuant to Water Code Section 33200 and operates pursuant to Water Code Section 30000. Mesa Water has been providing water service to its customers since 1960. Mesa Water is governed by a five-member Board of Directors (Board), elected atlarge by division within Mesa Water's service area. The General Manager administers the day-to-day operations of Mesa Water in accordance with policies and procedures established by the Board. Mesa Water employs approximately 56 employees, some of whom are part-time or temporary. Mesa Water's Board meets on the second Wednesday of each month. Meetings are publicly noticed and citizens are encouraged to attend. Mesa Water provides water service to approximately 110,000 residents in the City of Costa Mesa, parts of the City of Newport Beach, and some unincorporated areas of Orange County through approximately 25,000 service connections.

Mesa Water's Services

Residential customers comprise approximately 82% of Mesa Water's customer base and purchase approximately 61% of the water produced annually by Mesa Water. In Fiscal Year 2021, Mesa Water's potable supply was comprised of 100% groundwater and related groundwater exchange programs. Mesa Water is committed to the highest standards for customer service, water awareness and conservation, reliable water delivery and financial leadership and transparency.



Economic Condition, Outlook and Major Initiatives

Mesa Water's staff competently carries out the District's mission to manage its finances and water infrastructure, and advocate water policy, while reliably providing an abundance of clean, safe water to benefit the public's quality of life. Each day, Mesa Water's employees strive to carry out their work mindful of Mesa Water's tagline, "Dedicated to Satisfying our Community's Water Needs."

Mesa Water's service area includes various major regional facilities: John Wayne Airport, Orange Coast College, Vanguard University, Orange County Fair and Event Center, Segerstrom Center for the Arts, South Coast Repertory, and the shopping complex at South Coast Plaza. The local economy is primarily based upon retail, commercial business, and light manufacturing.

In Mesa Water's service area, consumers are now experiencing the benefits of decades-long investments in water use efficiency and water infrastructure projects to help lower our regional dependence on imported water.

Two decades ago, Mesa Water's Board set a goal to reduce reliance on imported water from Northern California and the Colorado River by increasing the District's production capacity of groundwater and recycled water. Mesa Water is fortunate to be able to pump safe, high-quality groundwater from Orange County's clear-water aquifer and from the deeper, amber-colored aquifer located directly under its service area.

In Fiscal Year 2020, Mesa Water's Board took another major step towards reliability by approving a three-year \$70MM Capital Improvement Program funded through Certificates of Participation. Mesa Water will construct two new wells to increase local water production capacity and invest in pipeline integrity testing to ensure economical and timely replacement for continued reliable service and high-quality water to customers. Fiscal Year 2021 was the second year of this three-year initiative.

The Mesa Water Reliability Facility (MWRF) was the final step in eliminating the District's dependence on imported water as Mesa Water is now able to meet 100% of its community's water needs with locally-sourced supplies. To further strengthen the District's water supply, in Fiscal Year 2021, Mesa Water completed the design phase of its two new well sites, and commenced construction. Once the two well sites are completed, they will enhance Mesa Water's capability to rely solely upon locally-sourced groundwater. Furthermore, producing local water uses less energy and a lower carbon footprint than is needed to import water from hundreds of miles away.

Mesa Water has undertaken a major initiative to encourage water use efficiency within its service area. In conjunction with Metropolitan Water District of Southern California (MWD) and the Municipal Water District of Orange County (MWDOC), Mesa Water distributes and provides financial incentives for high efficiency water use devices, and has developed education and technical assistance programs designed for residents,



homeowners associations, businesses, and other public agencies. Mesa Water also works with the City of Costa Mesa to promote the wise use of water through the City's development plan check process. These active programmatic efforts have resulted in a cumulative water savings of approximately 17,398 acre feet of water to date.

As of July 1, 2021, Mesa Water charges a uniform commodity rate of \$4.49 per unit and a bi-monthly fixed charge of \$28.60 for a 5/8 inch meter. One unit of water equals 748 gallons which means that the cost per gallon is 0.60 cents. At \$939 per year, the cost of water service for a typical single family home using 127,900 gallons of water annually remains a good value for Mesa Water's customers.

In Fiscal Year 2021, COVID-19 continued to greatly impact the economy. With continued shutdowns and a reduced number of people in businesses, the economic impact was seen at the federal level and substantially felt in all local communities, including in the City of Costa Mesa. As a result of the Mesa Water Board's forward-thinking stewardship, the District was able to continue to provide safe, local, and reliable water.

Water Supply

Mesa Water has finished implementation of a long-standing goal of reducing reliance on MWD imported water by increasing production of local groundwater and developing additional water sources. The completion of the MWRF in January 2013 achieved Mesa Water's goal to provide 100% local and reliable water to its customers, and the completion of the two new wells will further strengthen that goal.

Mesa Water currently has seven groundwater wells that produce high quality water at a lower cost than imported water, with two of the wells associated with the MWRF. The MWRF treats amber groundwater from a previously unusable aquifer, providing Mesa Water with an additional potable water source. Amber groundwater from this lower aquifer is more expensive to produce than clear groundwater produced from the upper aquifer. However, the treatment cost of amber groundwater is less expensive than purchasing imported water.

To encourage the use of water production through the MWRF, MWD has assisted Mesa Water by reimbursing a portion of the capital costs of the treatment plant. MWD reimburses Mesa Water through the Local Resource Program (LRP) which expands the use of amber groundwater and thereby reduces the demand on MWD supplies.

Mesa Water has been treating and delivering amber groundwater to customers since 1985 using a variety of treatment methods. The expansion and upgrade of the MWRF includes nano-filtration membrane technology which expanded capacity to treat amber groundwater by approximately 50% while reducing energy costs by nearly 67%.

In Fiscal Year 2021, Mesa Water produced approximately 77% of its potable water supply from clear groundwater and related groundwater



exchange programs, and approximately 23% from amber groundwater, while taking 0% imported water.

Mesa Water also sells recycled water for irrigation purposes. The water is purchased from Orange County Water District and replaces potable water that would otherwise have been used for irrigation. Approximately 6% of total water supplied to consumers is recycled.

Internal Control Structure

Mesa Water's management is responsible for the establishment and maintenance of the internal control structure that ensures the assets of Mesa Water are protected from loss, theft or misuse. The internal control structure ensures that adequate accounting data is compiled to allow for the preparation of financial statements in conformity with Generally Accepted Accounting Principles (GAAP). Mesa Water's internal control structure is designed to provide reasonable assurance that these objectives are met. The concept of reasonable assurance recognizes that the cost of a control should not exceed the benefits likely to be derived, and the valuation of costs and benefits requires estimates and judgments by management.

Budgetary Control

Mesa Water's Board annually adopts a budget prior to the new fiscal year. The budget authorizes and provides the basis for reporting and control of financial operations, accountability for Mesa Water's enterprise operations, and capital projects. The budget is presented on the accrual basis of accounting and is consistent with the presentation of Mesa Water's Annual Comprehensive Financial Report.

Investment Policy

The Board has adopted an investment policy that conforms to state law, Mesa Water's ordinances and resolutions, prudent money management, and the "prudent person" standards. The objectives of the Statement of Investment Policy are safety, liquidity and then yield. Currently, funds are invested in various securities as authorized by Mesa Water's Investment Policy.

Water Rates and Revenues

Revenue from user charges generated from Mesa Water's customers support the operations of the District. Accordingly, water rates are reviewed every five (5) years when a Water Rate Schedule is prepared to achieve the Board's financial goals. Water rates are user charges imposed on customers for services and are the primary component of Mesa Water's revenue. Water rates are composed of a commodity (usage) charge and a fixed bi-monthly service charge. Mesa Water raised rates by an average of 5% in Fiscal Year 2021.

Audit and Financial Reporting

State law and bond covenants require Mesa Water to obtain an annual audit of its financial statements by an independent Certified Public Accountant. The accounting firm of CliftonLarsonAllen LLP conducted the audit of Mesa Water's financial statements. Their unmodified Independent Auditor's Report appears in the Financial Section.



Risk Management

Mesa Water participates in the Association of California Water Agencies Joint Powers Insurance Authority (ACWA/JPIA) for the purchase of workers' compensation, liability, property, automobile and fidelity insurance. The typical liability limits are \$1MM per incident/occurrence.

Awards and Acknowledgements

This is the 28th year that Mesa Water is submitting its Annual Comprehensive Financial Report (ACFR) for the Government Finance Officers Association of the United States and Canada's (GFOA) Certificate of Achievement for Excellence in Financial Reporting. To be awarded a Certificate of Achievement, a governmental unit must publish an easily readable and efficiently organized ACFR. The report must satisfy both generally accepted accounting principles and applicable legal requirements.

A Certificate of Achievement is valid for a period of one year. Mesa Water believes that this ACFR meets the Certificate of Achievement Program's requirements and is submitting it to the GFOA to determine its eligibility for 2021.

Preparation of this report was accomplished through the combined efforts of Mesa Water's staff. We appreciate the dedicated efforts and professionalism that these staff members contribute to Mesa Water. We would also like to thank the members of the Board of Directors for their continued support in planning and implementing Mesa Water District's fiscal policies.

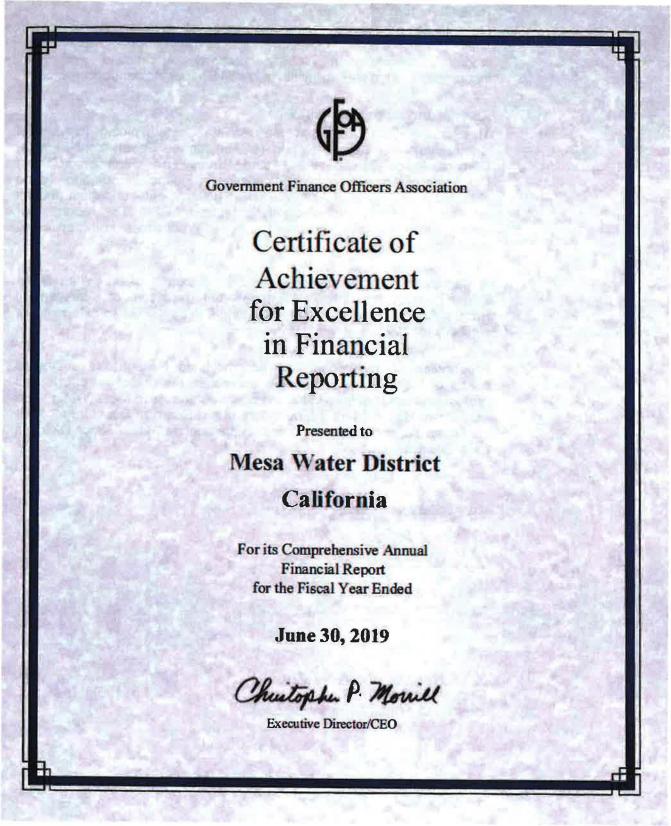
Respectfully submitted,

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

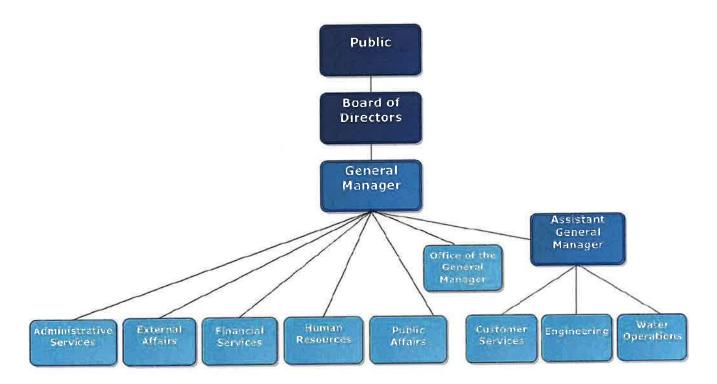
Marwan Khali Marwan Khalifa, C.P.A.

Mesa Water Chief Financial Officer

Award from fiscal year 2018-2019 included as the fiscal year 2019-2020 award is not yet available from the GFOA.

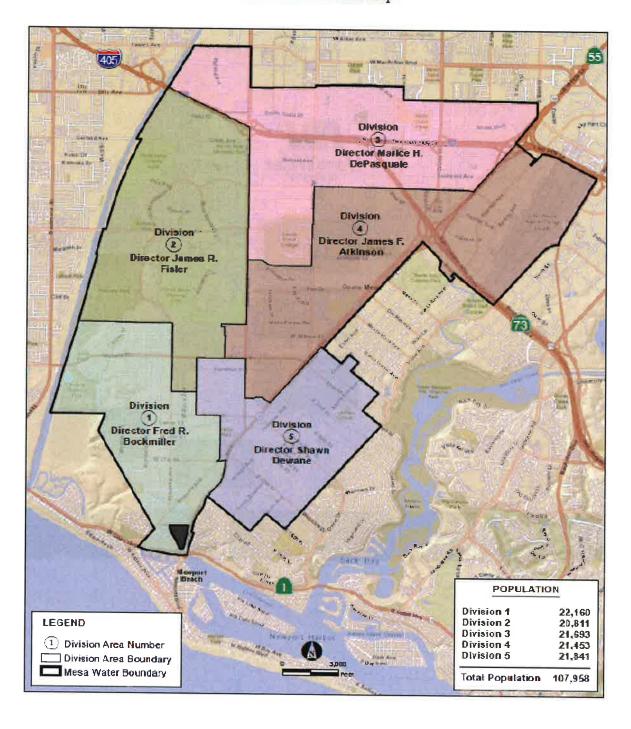


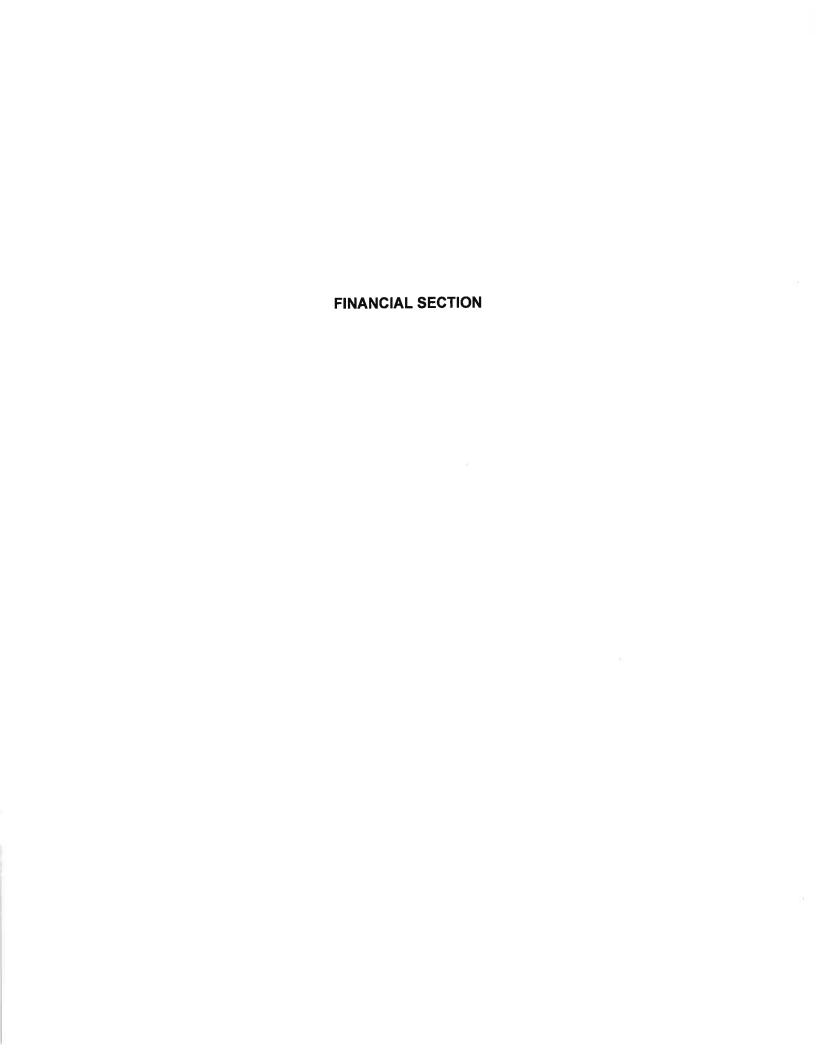




Mesa Water District

District Service Area Map









INDEPENDENT AUDITORS' REPORT

Board of Directors Mesa Water District Costa Mesa, California

Report on the Financial Statements

We have audited the accompanying financial statements of the business-type activities of Mesa Water District (the District), as of and for the years ended June 30, 2021 and 2020, and the related notes to the financial statements, which collectively comprise the District's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditors' Responsibility

Our responsibility is to express an opinion on these financial statements based on our audits. We conducted our audits in accordance with auditing standards generally accepted in the United States of America, and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditors' judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditors consider internal control relevant to the District's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the District's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.



Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the business-type activities of the District as of June 30, 2021 and 2020, and the changes in financial position and cash flows thereof for the years then ended in accordance with accounting principles generally accepted in the United States of America.

Emphasis of Matter

As discussed in Note 1 to the financial statements, the District implemented GASB 84, *Fiduciary Funds*, in the fiscal year ended June 30, 2021. This resulted in the removal of the OPEB trust from the financial statements as a fiduciary fund. Our opinion is not modified with respect to that matter.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis, the schedule of proportionate share of the net pension liability, the schedule of plan contributions – pension, schedule of changes in the net OPEB liability and related ratios, and the schedule of plan contributions – OPEB be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic or historical context. We have applied certain limited procedures to the RSI in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the RSI because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the District's basic financial statements. The introductory section, supplementary information consisting of the certificates of participation - revenue coverage and reconciliation of total revenues and total expenses, and the statistical information section, as listed in the table of contents, are presented for purposes of additional analysis and are not a required part of the basic financial statements.

The supplementary information, as listed in the table of contents, is the responsibility of management and was derived from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the supplementary information is fairly stated in all material respects in relation to the basic financial statements as a whole.

Board of Commissioners Mesa Water District

The introductory section and statistical information section have not been subjected to the auditing procedures applied in the audit of the basic financial statements and, accordingly, we do not express an opinion or provide any assurance on them.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated November 22, 2021, on our consideration of the District's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements, and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the District's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the District's internal control over financial reporting and compliance.

CliftonLarsonAllen LLP

Clifton Larson Allen LLP

Irvine, California November 22, 2021

The following discussion and analysis of the financial performance of the Mesa Water District (District/Mesa Water) provides an overview of the District's financial activities for the year ended June 30, 2021. This section should be read in conjunction with the basic financial statements and notes to the financial statements, which follows this analysis.

Financial Highlights FY 2021

- Net position equaled \$152.0 million, an increase of \$9.7 million or 6.8% from the prior year. \$105.8 million of Net Position was for net investment in capital assets, \$6.1 million was restricted for pension benefits, and the remaining \$40.1 million was unrestricted.
- Total revenues increased \$6.3 million or 16.8%, primarily due to investment earnings being significantly stronger than the prior year.
- Total expenses increased by \$.7 million or 2.0%. This increase is primarily due to increased cost for transmission and distribution.
- Total Capital Assets increased by \$7.1 million due to \$12.6 million in net additions and deletions, offset by depreciation expense of \$5.5 million.
- Total debt decreased by \$4.0 million due to principal repayments.

FY 2020

- Net position equaled \$142.3 million, an increase of \$5.0 million or 3.7% from the prior year. \$105.0 million of Net Position was for net investment in capital assets, \$3.3 million was restricted for pension benefits, and the remaining \$34.0 million was unrestricted.
- Total revenues decreased \$.1 million or -.4%, primarily due to investment earnings not being as strong as the prior year.
- Total expenses increased by \$4.6 million or 14.9%. This increase is primarily due to completion of the AAA lease and increased cost for general and administrative expenses.
- Total Capital Assets increased by \$2.2 million due to \$7.7 million in net additions and deletions, offset by depreciation expense of \$5.5 million.
- Total debt increased by \$66.9 million due to the issuance of the 2020 COPS.

This annual report consists of a series of financial statements: (1) The Statement of Net Position, (2) Statement of Revenues, Expenses and Changes in Net Position, and (3) Statement of Cash Flows, all of which together provide information about the activities and performance of the District using accounting methods similar to those used by private sector companies. The report also contains notes to the financial statements and other supplementary information.

Statement of Net Position includes all of the District's investments in resources (assets) and the obligations to creditors (liabilities) and deferred outflows and inflows of resources. It also provides the basis for computing a rate of return, evaluating the capital structure, and assessing the liquidity and financial flexibility of the District.

Statement of Revenues, Expenses and Changes in Net Position measures the success of the District's operations over the past year and can be used to determine if the District has successfully recovered all of its costs through its rates and other charges. The statement can be used to evaluate profitability and credit worthiness.

Statement of Cash Flows provides information about the District's cash receipts, cash payments and changes in cash resulting from operations, investments, and financing activities.

Notes to the Financial Statements provide additional information essential to a full understanding of the data provided in the financial statements.

Other Information includes required supplementary information.

Financial Analysis of the District

The following condensed schedules contain summary financial information extracted from the basic financial statements to assist general readers in evaluating the District's overall financial position and results of operations as described in this Management's Discussion and Analysis (MD&A). Increases or decreases in these schedules can be used as performance indicators to assess whether the District's overall financial position has improved or deteriorated. Other external factors such as changes in economic conditions, customer growth, weather conditions and legislative mandates as well as changes in Federal and State water quality standards should also be considered as part of this assessment.

Statement of Net Position

The Statement of Net Position reflects the District's financial position as of June 30. The statement includes assets, deferred outflow of resources, liabilities, and deferred inflows of resources. The Net Position represents the District's net worth including, but not limited to, capital contributions and investments in capital assets.

A condensed summary of the District's total Net Position as of June 30, 2021 is set forth below:

	2021	2020	Change	% Change
Assets and Deferred Outflows:				
Current assets	51,477,142	43,480,675	7,996,467	18.4%
Non-current assets	74.377.596	80.535,395	(6,157,799)	-7.6%
Capital and intangible assets, net	142,069,283	134,931,458	7,137,825	5.3%
Total Assets	267,924,021	258,947,528	8,976,493	3.5%
Deferred charges on debt refundings	485,225	614,618	(129,393)	-21.1%
Deferred amounts from OPEB & pension plans	2,682,152	2,792,143	(109,991)	-3.9%
Total Deferred Outflows	3,167,377	3,406,761	(239,384)	-7.0%
Total Assets and Deferred Outflows	271,091,398	262,354,289	8,737,109	3.3%
Liabilities:				
Current liabilities S	15,364,031	12,526,475	2,837,556	22.7%
Non-current liabilities	103,069,194	106.285,805	(3,216,611)	-3.0%
Total Liabilities	118,433,225	118,812,280	(379,055)	-0.3%
Deferred Inflow of Resources - Actuarial	585,053	1,177,050	(591,997)	-50.3%
Total Liabilities and Deferred Inflows	119,018,278	119,989,330	(971,052)	-0.8%
Net position:				
Net Investment in capital assets	105,770,707	105,042,348	728,359	0.7%
Restricted for pension benefits	6,139,421	3,383,344	2,756,077	0.770
Unrestricted	40,162,992	33,939,267	6,223,725	18.3%
Total Net Position	152,073,120	142,364,959	9,708,161	6.8%
Total Liabilities, Deferred Inflows, and Net position \$	271,091,398	262,354,289	8,737,109	3.3%

The District's total Assets and Deferred Outflows exceeded total liabilities and Deferred Inflows by \$152.0 million and \$142.3 million as of June 30, 2021 and 2020, respectively.

The largest single component of the District's Net Position (70% and 74% for June 30, 2021 and 2020, respectively) reflect the District's net investment in capital assets. The District uses these capital assets to provide services to customers within the District's service area. Consequently, these assets are not available for future spending.

As of June 30, 2021 and 2020, the District showed a positive balance in its Unrestricted Net position of \$40.1 million and \$33.9 million, respectively.

Of the \$103.0 million of non-current liabilities, \$69.8 million and \$20.2 million is attributed to the 2020 and 2017 COPS respectively. The net pension liability accounts for \$12.5 million of the balance. This amount does not include a CalPERS defined benefit pension plan trust with

PARS (Pension Trust) in the amount of \$16.6 million for fiscal year ended June 30, 2021. The PARS trust is legally restricted to providing benefits for members of the defined benefit pension plan. However, in accordance with GASB 68, the asset balance is not included in calculation of the net pension liability above.

A condensed summary of the District's total Net Position as of June 30, 2020 is set forth below:

	2020	2019	Change	% Change
Assets and Deferred Outflows:				
Current assets \$	43,480,675	39,071,466	4,409,209	11.3%
Non-current assets	80,535,395	13,539,195	66,996,200	494.8%
Capital and intangible assets, net	134,931,458	132,676,394	2,255,064	1.7%
Total Assets	258,947,528	185,287,055	73,660,473	39.8%
Deferred charges on debt refundings	614,618	744,011	(129,393)	-17.4%
Deferred amounts from OPEB & pension plans	2,792,143	2,725,430	66,713	2.4%
Total Deferred Outflows	3,406,761	3,469,441	(62,680)	-1.8%
Total Assets and Deferred Outflows \$	262,354,289	188,756,496	73,597,793	39. <mark>0%</mark>
Liabilities:				
Current liabilities \$	12,526,475	11,754,326	772,149	6.6%
Non-current liabilities	106,285,805	38,736,245	67,549,560	174.4%
Total Liabilities	118,812,280	50,490,571	68,321,709	135_3%
Deferred Inflow of Resources - Actuarial	1,177,050	940,772	236,278	25.1%
Total Liabilities and Deferred Inflows	119,989,330	51,431,343	68,557,987	133.3%
Net position:	0.02.2.2		2.766.771	2.7%
Net Investment in capital assets	105,042,348	102,275,574	2,766,774	2.170
Restricted for pension benefits	3,383,344	4,814,662	(1,431,318)	12.3%
Unrestricted	33,939,267	30,234,917	3,704,350	12.3%
Total Net Position	142,364,959	137,325,153	5,039,806	3.7%
Total Liabilities, Deferred Inflows, and Net position \$	262,354,289	188,756,496	73,597,793	39.0%

The District's total Assets and Deferred Outflows exceeded total liabilities and Deferred Inflows by \$142.3 million and \$137.3 million as of June 30, 2020 and 2019, respectively.

The largest single component of the District's Net Position (74% and 75% for June 30, 2020 and 2019, respectively) reflect the District's net investment in capital assets. The District uses these capital assets to provide services to customers within the District's service area. Consequently, these assets are not available for future spending.

As of June 30, 2020 and 2019, the District showed a positive balance in its Unrestricted Net position of \$33.9 million and \$30.2 million, respectively.

Of the \$106.2 million of non-current liabilities, \$70.3 million is attributed to the issuance of the 2020 COPS. The net pension liability accounts for \$11.5 million of the balance. This amount does not include a CalPERS defined benefit pension plan trust with PARS (Pension Trust) in the amount of \$13.2 million for fiscal year ended June 30, 2020. The PARS trust is legally restricted to providing benefits for members of the defined benefit pension plan. However, in accordance with GASB 68, the asset balance is not included in calculation of the net pension liability above.

Statement of Revenues, Expenses and Changes in Net Position

The Statement of Revenues, Expenses, and Changes in Net Position summarizes the District's operations during the fiscal year.

A summary of the District's changes in Net Position for the fiscal years ended June 30, 2021 is presented below:

	-	2021	2020	Change	% Change
Revenues					
Operating reverses	S	39,990,535	36,724,890	3,265,645	8.9%
Non-operating revenues	=	4,373,131	1,263,866	3,109,265	246.0%
Total Revenues		44,363,666	37,988,756	6,374,910	16.8%
Expenses:					
Operating expenses (not including deprec.)		28,489,209	27,238,151	1,251,058	4.6%
Depreciation and amortization		5,491,984	5,517,326	(25,342)	-0.5%
Non-operating expenses	S-	2,765,997	3,277,881	(511,884)	-15.6%
Total Expenses		36,747,190	36,033,358	713,832	2.0%
Net income before contributions		7,616,476	1,955,398	5,661,078	289.5%
Capital Contributions	ş. 	2,091,685	3,084,408	(992,723)	-32.2%
Change in Net Position		9,708,161	5,039,806	4,668,355	92.6%
Net Position, beginning of year	1-	142,364,959	137,325,153	5,039,806	3.7%
Net Position, end of year	\$	152,073,120	142,364,959	9,708,161	6.8%

The District's Net Position increased by \$9.7 million for the year ended June 30, 2021, while for the year ended June 30, 2020, Net Position increased by \$5.0 million.

A summary of the District's changes in Net Position for the fiscal years ended June 30, 2020 is presented below:

		2020	2019	Change	% Change
Revernes					
Operating revenues	\$	36,724,890	36,167,875	557,015	1.5%
Non-operating revenues	-	1,263,866	1,963,165	(699,299)	-35.6%
Total Revenues	6:==	37,988,756	38,131,040	(142,284)	-0.4%
Expenses:				. 2027.222	7.00/
Operating expenses (not including deprec.)		27,238,151	25,247,473	1,990,678	7.9%
Depreciation and amortization		5,517 ,326	5,155,612	361,714	7.0%
Non-operating expenses	8-	3,277,881	948,417	2,329,464	245.6%
Total Expenses		36,033,358	31,351,502	4,681,856	14.9%
Net income before contributions		1,955,398	6,779,538	(4,824,140)	-71.2%
Capital Contributions	_	3,084,408	1,917,078	1,167,330	60.9%
Change in Net Position		5,039,806	8,696,616	(3,656,810)	-42.0%
Net Position, beginning of year	_	137,325,153	128,628,537	8,696,616	6.8%
Net Position, end of year	\$_	142,364,959	137,325,153	5,039,806	3.7%

The District's Net Position increased by \$5.0 million for the year ended June 30, 2020, while for the year ended June 30, 2019, Net Position increased by \$8.7 million.

Total District Revenues

Total District Revenues for the year ended June 30, 2021 is summarized below:

	-	2021	2020	Change	% Change
Water sales	\$	29,431,505	26,913,077	2,518,428	9.4%
Meter service charges		8,464,262	7,870,740	593,522	7.5%
Recycled water sales		1,428,840	1,250,605	178,235	14.3%
Concessions from governmental agencies		=	163,691	(163,691)	-100.0%
Other charges and services	-	665,928	526,777	139,151	26.4%
Total Operating Revenues	(/ 	39,990,535	36,724,890	3,265,645	8.9%
Investment earnings		4,367,631	1,255,743	3,111,888	247.8%
Gain on sale/disposition of capital assets, net		5,500	8,123	(2,623)	-32.3%
Other nonoperating revenue, net	=				0.0%
Total Non-operating revenues	-	4,373,131	1,263,866	3,109,265	246.0%
Total Revenues	\$	44,363,666	37,988,756	6,374,910	16.8%

The District's operating revenues totaled \$39.9 million in fiscal year 2021. This represents an increase of \$3.2 million or 8.9% from the prior year. The increase in total operating revenue was a result of \$2.5 million in water sales, \$0.6 million increase in meter service charges, and \$0.2 million increase in recycled water sales. There was also \$.1 million decrease in concessions from governmental agencies due to the Coastal Pumping Transfer Program (CPTP) being zero.

The vast majority of the increase in non-operating revenues reflects higher investment earnings.

Total District Revenues for the year ended June 30, 2020 is summarized below:

	7=	2020	2019	Change	% Change
Water sales	s	26,913,077	25,910,454	1,002,623	3.9%
Meter service charges	•	7,870,740	7,511,575	359,165	4.8%
Recycled water sales		1,250,605	1,119,273	131,332	11.7%
Concessions from governmental agencies		163,691	1,226,127	(1,062,436)	-86.6%
Other charges and services	-	526,777	400,446	126,331	31.5%
Total Operating Revenues	-	36,724,890	36,167,875	557,015	15%
Investment earnings		1,255,743	1,872,020	(616,277)	-32.9%
Gain on sale/disposition of capital assets, net		8,123	2	8_123	100.0%
Other nonoperating revenue, net	_		91,145	(91,145)	-100.0%
Total Non-operating revenues		1,263,866	1,963,165	(699,299)	-35.6%
Total Revenues	\$_	37,988,756	38,131,040	(142,284)	-0.4%

The District's operating revenues totaled \$36.7 million in fiscal year 2020. This represents an increase of \$0.5 million or 1.5% from the prior year. The increase in total operating revenue was a result of \$0.4 million increase in meter service charges and \$0.1 million increase in recycled water sales. There was a \$1.0 million decrease in concessions from governmental agencies due to the Coastal Pumping Transfer Program (CPTP) being significantly reduced. These decreases were offset by water sales as a result of increases in the rate.

The vast majority of the decrease in non-operating revenues reflects lower investment earnings.

Total District Expenses

A summary of Total District Expenses for the year ended June 30, 2021 is outlined below:

	_	2021	2020	Change	% Change
Import source of supply	\$	370,881	507,008	(136,127)	-26.8%
Basin managed water	-	28,388	659,666	(631,278)	-20.878 -95.7%
Clear well production		7,569,448	6,760,158	809.290	12.0%
Amber well production		3,191,073	3,158,924	32,149	1.0%
Recycled water	_	1,009,398	861,521	147,877	17.2%
Total Water Supply		12,169,188	11,947,277	221,911	1.9%
Transmission and distribution		7,360,850	6.020.490	1,340,360	22.3%
General and administrative		8,959,171	9.270.384	(311.213)	-3.4%
Depreciation and amortization	_	5,491,984	5,517,326	(25,342)	-0.5%
Total Operating Expense	<u> </u>	33,981,193	32,755,477	1,225,716	3.7%
Interest expense - long-term debt		2,754,815	964,979	1,789,836	185.5%
Loss on sale/disposition of capital assets, net		-		-	0.0%
Bond Issuance Costs			322,473	(322,473)	-100.0%
Other nonoperating expense, net	_	11,182	1,990,429	(1,979,247)	-99.4%
Total Nonoperating Expenses		2,765,997	3,277,881	(511,884)	-15.6%
Total Expenses	s _	36,747,190	36,033,358	713,832	2.0%

The District's total expenses increased by \$.7 million or 2.0%. This increase primarily due to additional spending in transmission and distribution expenses.

For non-operating expenses, additional interest cost from the 2020 COPS was offset by last year's one time payoff of the AAA lease.

A summary of Total District Expenses for the year ended June 30, 2020 is outlined below:

	19-	2020	2019	Change	% Change
Import source of supply	s	507,008	368,722	138,286	37.5%
Basin managed water	•	659,666	2.628.097	(1.968,431)	-74.9%
Clear well production		6,760,158	5,453,136	1,307,022	24.0%
Amber well production		3.158,924	2,970,494	188,430	6.3%
Recycled water	-	861,521	758,122	103,399	13.6%
Total Water Supply		11,947,277	12,178,571	(231,294)	-1.9%
Transmission and distribution		6,020,490	5,479,178	541,312	9.9%
General and administrative		9,270,384	7,589,724	1,680,660	22.1%
Depreciation and amortization	_	5,517,326	5,155,612	361,714	7.0%
Total Operating Expense	=	32,755,477	30,403,085	2,352,392	7.7%
Interest expense - long-term debt		964,979	945,513	19,466	2.1%
Loss on sale/disposition of capital assets, net		1111	2,904	(2,904)	-100.0%
Bond Issuance Costs		322,473	=	322,473	100.0%
Other nonoperating expense, net	-	1,990,429		1,990,429	0.0%
Total Nonoperating Expenses	9	3,277,881	948,417	2,329,464	245.6%
Total Expenses	\$_	36,033,358	31,351,502	4,681,856	14.9%

The District's total expenses increased by \$4.6 million or 14.9%. This increase primarily due to additional spending in general and administrative expenses, and an increase in total pension expense.

For non-operating expenses, issuance cost of the 2020 COPS and payoff of the AAA lease are the main reasons for the \$2.3 million increase.

Capital Assets

Changes in capital assets amounts for the year ended June 30, 2021 is as follows:

	Balance 2020	Additions	Transfers/ Deletions	Balance 2021
Capital assets:		Padditions	Deletions	2021
Non-depreciable assets	25,146,930	12,629,790	(13,805,473)	23,971,247
Depreciable assets	200,959,891	13,805,492	-	214,765,383
Accumulated Depreciation	(91,175,363)	(5,491,984)		(96,667,347)
	134,931,458	20,943,298	(13,805,473)	142,069,283

As of June 30, 2021 and 2020, the District's investment in capital assets amounted to \$142.0 million and \$134.9 million, respectively, net of accumulated depreciation, resulting in a net increase of \$7.1 million. Capital additions to depreciable assets were \$13.8 million in fiscal year 2021. Depreciation remained relatively constant in comparison to the prior year. Please refer to Note 3, Capital Assets, in the accompanying Notes to the Financial Statements.

Changes in capital assets amounts for the year ended June 30, 2020 is as follows:

	Balance 2019	Additions	Transfers/ Deletions	Balance 2020
Capital assets:	-			
Non-depreciable assets	19,058,171	7,772,390	(1,683,631)	25,146,930
Depreciable assets	199,309,727	1,683,631	(33,467)	200,959,891
Accumulated Depreciation	(85,691,504)	(5,517,326)	33,467	(91,175,363)
	132,676,394	3,938,695	(1,683,631)	134,931,458

As of June 30, 2020 and 2019, the District's investment in capital assets amounted to \$134.9 million and \$132.7 million, respectively, net of accumulated depreciation, resulting in a net increase of \$2.2 million. Capital additions to depreciable assets were \$1.7 million in fiscal year 2020. Depreciation was up slightly by \$0.4 million in comparison to the prior year. Please refer to Note 3, Capital Assets, in the accompanying Notes to the Financial Statements.

Debt Administration

Changes in debt amounts for the year ended June 30, 2021 is as follows:

	==	Balance 2020	Additions	Payments/ Deletions	Balance 2021
2017 Series COPS		26,923,384	-	(3,544,391)	23,378,993
2020 Series COPS	<u></u>	70,291,853		(481,577)	69,810,276
Total long-term debt	\$_	97,215,237		(4,025,968)	93,189,269

As of June 30, 2021, the District had total outstanding debt of \$93.1 million, which was a decrease of \$4.0 million from the prior fiscal year. The decrease was due to principal repayments. Please refer to Note 6, Long-Term Debt in the accompanying Notes to the Financial Statements.

Changes in debt amounts for the year ended June 30, 2020 is as follows:

	=	Balance 2019	Additions	Payments/ Deletions	Balance 2020
2017 Series COPS 2020 Series COPS	_	3 <mark>0,2</mark> 77,774	70,331,984	(3,354,390) (40,131)	26,923,384 70,291,853
Total long-term debt	\$_	30,277,774	70,331,984	(3,394,521)	97,215,237

As of June 30, 2020, the District had total outstanding debt of \$97.2 million, which was an increase of \$66.9 million from the prior fiscal year. The increase was due to the issuance of the 2020 COPS. Please refer to Note 6, Long-Term Debt in the accompanying Notes to the Financial Statements.

Requests for Information

This financial report is designed to provide the District's funding sources, ratepayers, stakeholders, and other interested parties with an overview of the District's financial operations and financial condition. Should the reader have questions regarding the information included in this report or wish to request additional financial information, please contact the District at 1965 Placentia Avenue, Costa Mesa, California 92627-3420 or call (949) 574-1022.

Page Intentionally Left Blank

BASIC FINANCIAL STATEMENTS



MESA WATER DISTRICT STATEMENTS OF NET POSITION JUNE 30, 2021 AND 2020

	2021	2020
ASSETS	:	
CURRENT ASSETS Cash and Investments Accrued Interest Receivable Accounts Receivable, Net Materials and Supplies Inventory Deposits and Prepaid Items Total Current Assets	\$ 43,654,237 51,587 7,133,186 447,282 190,850 51,477,142	\$ 35,006,268 62,143 7,790,817 316,434 305,013 43,480,675
NONCURRENT ASSETS Restricted - Cash and Investments Held by Fiscal Agent Restricted - Cash and Investments Held by Pension Trust Other Noncurrent Assets Capital Assets, Not Being Depreciated Depreciable Capital Assets, Net Total Noncurrent Assets	57,751,640 16,615,556 10,400 23,971,247 118,098,036 216,446,879	67,336,195 13,188,800 10,400 25,146,930 109,784,528 215,466,853
Total Assets	267,924,021	258,947,528
DEFERRED OUTFLOWS OF RESOURCES Unamortized Loss on Bond Defeasance Deferred Amounts from OPEB Plan Deferred Amounts from Pension Plans Total Deferred Outflows of Resources	485,225 283,708 2,398,444 3,167,377	614,618 252,135 2,540,008 3,406,761

MESA WATER DISTRICT STATEMENTS OF NET POSITION (CONTINUED) JUNE 30, 2021 AND 2020

LIABILITIES	2021	2020
CURRENT LIABILITIES		
Accounts Payable and Accrued Expenses	\$ 7.910.534	0 04404=4
Accrued Wages and Related Payables	,,	\$ 6,116,151
Customer Advances and Deposits	271,415	263,323
Accrued Interest Payable	2,439,438	2,209,544
Long-Term Liabilities - Due Within One Year:	1,041,673	529,048
Current Portion of Compensated Absences	E2E 074	400 400
Current Portion of Certificates of Participation Payable	525,971 3 175 000	433,409
Total Current Liabilities	<u>3,175,000</u> 15,364,031	2,975,000
	15,364,031	12,526,475
NONCURRENT LIABILITIES		
Long-Term Liabilities - Due in More Than One Year:		
Compensated Absences	131,493	100 252
Net OPEB Liability	347,530	108,352 410,849
Net Pension Liability	12,575,902	11,526,367
Certificates of Participation Payable	90,014,269	94,240,237
Total Noncurrent Liabilities	103,069,194	106,285,805
		100,200,000
Total Liabilities	118,433,225	118,812,280
DEFERRED INFLOWS OF RESOURCES		
Deferred Amounts from OPEB Plan	286,376	357,953
Deferred Amounts from Pension Plans	298,677	819,097
Total Deferred Inflows of Resources	585,053	1,177,050
		1,177,030_
NET POSITION		
Net Investment in Capital Assets	105,770,707	105,042,348
Restricted for Pension Benefits	6,139,421	3,383,344
Unrestricted	40,162,992	33,939,267
	,,302	
Total Net Position	\$ 152,073,120	\$ 142,364,959

MESA WATER DISTRICT STATEMENTS OF REVENUES, EXPENSES, AND CHANGES IN NET POSITION YEARS ENDED JUNE 30, 2021 AND 2020

	2021	2020
OPERATING REVENUES		
Water Consumption Sales	\$ 29,431,505	\$ 26,913,077
Monthly Meter Service Charge	8,464,262	7,870,740
Recycled Water Sales	1,428,840	1,250,605
Concessions from Governmental Agencies		163,691
Other Charges and Services	665,928	526,777
Total Operating Revenues	39,990,535	36,724,890
OPERATING EXPENSES	270 004	507,008
Imported Sources of Supply	370,881	659,666
Basin Managed Water	28,388	6,760,158
Clear Water	7,569,448	
Amber Water	3,191,073	3,158,924
Recycled Water	1,009,398	861,521
Transmission and Distribution	7,360,850	6,020,490
Depreciation and Amortization	5,491,984	5,517,326
General and Administrative	8,959,171	9,270,384
Total Operating Expenses	33,981,193	32,755,477
OPERATING INCOME	6,009,342	3,969,413
NONOPERATING REVENUES (EXPENSES)	/	4 055 740
Investment Earnings	4,367,631	1,255,743
Interest Expense - Long-Term Debt	(2,754,815)	(964,979)
Gain (Loss) on Sale/Disposition of Capital Assets, Net	5,500	8,123
Bond Issuance Costs	*	(322,473)
Other Nonoperating, Net	(11,182)	(1,990,429)
Total Nonoperating Revenues (Expenses)	1,607,134	(2,014,015)
INCOME BEFORE CAPITAL CONTRIBUTIONS	7,616,476	1,955,398
CAPITAL CONTRIBUTIONS		
Capacity and Installation Charges	473,316	1,297,240
Capital Grant	578,702	584,091
Developers and Others	1,039,667	1,203,077
Total Capital Contributions	2,091,685	3,084,408
CHANGE IN NET POSITION	9,708,161	5,039,806
Net Position - Beginning of Year	142,364,959	137,325,153
NET POSITION - END OF YEAR	\$ 152,073,120	\$ 142,364,959

MESA WATER DISTRICT STATEMENTS OF CASH FLOWS YEARS ENDED JUNE 30, 2021 AND 2020

CASH ELONG EDOM ODEDATINO A OTUMENTO	2021	2020
CASH FLOWS FROM OPERATING ACTIVITIES Cash Receipts from Customers for Water Sales and Services Cash Paid to Employees for Salaries and Wages Cash Paid to Vendors and Suppliers for Materials and Services Net Cash Provided by Operating Activities	\$ 40,655,025 (9,478,055) (16,616,633) 14,560,337	\$ 35,474,198 (8,741,314) (18,698,097)
	14,300,337	8,034,787
CASH FLOWS FROM CAPITAL AND		
RELATED FINANCING ACTIVITIES		
Acquisition and Construction of Capital Assets	(11,590,143)	(6,569,313)
Proceeds from Capacity and Installation Charges	696,351	782,866
Principal Proceeds from 2020 Certificates of Participation	341	55,985,000
Premium Proceeds from 2020 Certificates of Participation	%	14,346,984
Bond Issuance Costs	::::	(322,473)
Proceeds from Capital Grants	578,702	`584,091 [°]
Principal Paid on Long-Term Debt	(2,975,000)	(2,785,000)
Interest Paid on Long-Term Debt	(3,163,764)	(1,293,258)
Proceeds from Sale of Capital Assets	5,500	8,123
Net Cash Provided (Used) by Financing Activities	(16,448,354)	60,737,020
CASH FLOWS FROM INVESTING ACTIVITIES		
Payment to Pars OPEB Trust	(110,000)	(110,000)
Earnings on Pars Pension Trust Used to Purchase	,	(-,,
Investments, Net of \$71,031 and \$66,170 of Administrative Fees		
as of June 30, 2021 and 2020, Respectively	(4,222,688)	(178,051)
Investment Earnings	363,893	549,809
Proceeds from Sale of Investments	7,766,428	13,312,113
Purchase of Investments	(11,230,972)	(7,999,463)
Net Cash Provided (Used) by Investing Activities	(7,433,339)	5,574,408
NET INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS	(9,321,356)	74,346,215
Cash and Cash Equivalents - Beginning of Year	84,169,049	9,822,834
CASH AND CASH EQUIVALENTS - END OF YEAR	\$ 74,847,693	\$ 84,169,049

MESA WATER DISTRICT STATEMENTS OF CASH FLOWS (CONTINUED) YEARS ENDED JUNE 30, 2021 AND 2020

	2021		2020	
RECONCILIATION OF OPERATING INCOME TO NET CASH				
PROVIDED BY OPERATING ACTIVITIES			_	0.000.440
Operating Income	\$	6,009,342	\$	3,969,413
Adjustments to Reconcile Operating Income to Net Cash				
Provided by Operating Activities:				
Depreciation and Amortization		5,491,984		5,517,326
Other Nonoperating Revenue (Expense)		(234,217)		(1,476,055)
(Increase) Decrease in Assets:				(4.400.000)
Accounts Receivable		657,631		(1,160,633)
Materials and Supplies Inventory		(130,848)		(117,324)
Deposits and Prepaid Expenses		114,163		(99,901)
Deferred Outflows for OPEB Plan		(31,573)		(148,253)
Deferred Outflows for Pension Plans		141,564		81,540
Increase (Decrease) in Liabilities:		_		
Accounts Payable and Accrued Expenses		1,794,383		826,143
Customer Advances and Deposits		229,894		(604,433)
Compensated Absences		115,703		89,428
Accrued Wages and Related Payables		8,092		137,046
Net OPEB Liability		(63,319)		(275,410)
Net Pension Liability		1,049,535		1,059,622
Deferred Inflows for OPEB Plan		(71,577)		285,383
Deferred Inflows for Pension Plans	-	(520,420)		(49,105)
Net Cash Provided by Operating Activities	_\$_	14,560,337		8,034,787
SUPPLEMENTAL DISCLOSURES OF NONCASH CAPITAL				
AND RELATED FINANCING AND INVESTING ACTIVITIES				
Amortization of Loss on Bond Defeasance		129,393	<u>\$</u>	129,393
Amortization of Long-Term Debt Premiums	\$	1,050,968		609,521
Developer Constructed Facilities		1,039,667	_\$_	1,203,077
Change in Fair Value of Investments	_\$_	(284,284)	\$	509,998
RECONCILIATION OF CASH AND CASH EQUIVALENTS TO STATEMENT OF NET POSITION Cash and Investments	\$	43,654,237	\$	35,006,268
Restricted Cash and Investments		74,367,196		80,524,995
Less: Noncash Equivalents	_	(43,173,740)	•	(31,362,214)
Cash and Cash Equivalents		74,847,693	\$	84,169,049

Page Intentionally Left Blank

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Organization and Description of the District

Mesa Water District (the District) is an independent special district formed on January 1, 1960, pursuant to Section 33200 et. seq., of the California Water Code, which was designated the Costa Mesa District Merger Law. The general provisions of this law called for the consolidation of four predecessor agencies.

The District is located in Orange County, California and provides water to the City of Costa Mesa, parts of the City of Newport Beach, and unincorporated parts of Orange County, including the John Wayne Airport. Mesa Water sells water at a "pass through" cost to the City of Huntington Beach through a jointly owned pipeline for which the City of Huntington Beach contributes 41.4% of the operation and maintenance costs. Amounts received from this agreement are netted against the costs to result in only the District's cost remaining.

The District's potable water is produced from groundwater wells or purchased from the Municipal Water District of Orange County (MWDOC), a member agency of the Metropolitan Water District of Southern California (MWD). Nonpotable (recycled) water is purchased from the Orange County Water District (OCWD).

The District's revenue results solely from its activities as a water utility and it does not receive tax revenues of any kind.

The District is governed by a five-member Board of Directors (Board) who serve overlapping four-year terms. Each member of the Board represents one of five geographic divisions of approximately equal population. The Board periodically elects one of its members to serve as President and another as Vice-President. The Board appoints the General Manager who is responsible for the day-to-day operations and the administration of the District in accordance with its policies. The Board also appoints the District Secretary, Assistant District Secretary, District Treasurer, and Assistant District Treasurer.

The District is the primary governmental unit based on the foundation of a separately elected governing board that is elected by the citizens in a general popular election. Component units are legally separate organizations for which the elected officials of the primary government are financially accountable.

Mesa Water District Improvement Corporation (Corporation) was incorporated in March 1988. The Corporation is a California nonprofit public benefit corporation formed to assist in the financing of certain improvements to the District's water system and as such has no employees or other operations. The Corporation meets the definition of a component unit, and would be presented on a blended basis, since it is part of the primary government; however, since the Corporation has no activity, no financial information has been included in these financial statements.

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Measurement Focus and Basis of Accounting - Proprietary Fund

Although the Corporation is a legally separate entity, the governing board is comprised of the same membership as the District's Board. The District may impose its will on the Corporation and there is a financial benefit/burden relationship between the District and the Corporation. The Corporation does not issue separate financial statements and does not have any activity for the fiscal years ended June 30, 2021 and 2020.

The District is accounted for as an enterprise fund (proprietary fund type). A fund is an accounting entity with a self-balancing set of accounts established to record the net position and results of operations of a specific governmental activity. The activities of enterprise funds closely resemble those of ongoing business in which the purpose is to conserve and add to basic resources while meeting operating expenses from current revenues. Enterprise funds account for operations that provide services on a continuous basis and are substantially financed by revenues derived from user charges.

The accounting and financial reporting treatment is determined by the applicable measurement focus and basis of accounting. Measurement focus indicates the type of resources being measured such as current financial resources or economic resources. The basis of accounting indicates the timing of transactions or events for recognition in the financial statements.

The accompanying financial statements are reported using the economic resources measurement focus and the accrual basis of accounting. Under the economic measurement focus, all assets, deferred outflows of resources, liabilities, and deferred inflows of resources (whether current or noncurrent) associated with these activities are included on the statement of net position. The statement of revenues, expenses and changes in net position present increases (revenues) and decreases (expenses) in total net position. Under the accrual basis of accounting, revenues are recorded when earned and expenses are recorded when a liability is incurred, regardless of timing of related cash flows.

The District distinguishes operating revenues and expenses from nonoperating items. Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with water operations. The principal operating revenues of the District are charges to customers for sales and services such as water consumption sales, monthly meter service charge, recycled water sales, concessions from governmental agencies, and other charges and services. Operating expenses include cost of sales and services, which includes imported sources of supply, basin managed water, clear water, amber water, recycled water, transmission and distribution, general and administrative expenses, and depreciation of capital assets. All revenues and expenses not meeting this definition are reported as nonoperating revenues and expenses. Capital contributions are reported as a separate line item in the statement of revenues, expenses and changes in net position and consist of contributed capital assets (developers and others), capital grants, and other charges that are legally restricted for capital expenditures by state law or by Board action that established those charges (capacity and installation charges).

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

New Pronouncements

Current Year Standards - GASB No. 84

In January 2017, GASB issued Statement No. 84 – Fiduciary Activities. This Statement establishes criteria for identifying fiduciary activities of all state and local governments. The focus of the criteria generally is on (1) whether a government is controlling the assets of the fiduciary activity and (2) the beneficiaries with whom a fiduciary relationship exists. Separate criteria are included to identify fiduciary component units and postemployment benefit arrangements that are fiduciary activities. An activity meeting the criteria should be reported in a fiduciary fund in the basic financial statements.

This Statement also provides for recognition of a liability to the beneficiaries in a fiduciary fund when an event has occurred that compels the government to disburse fiduciary resources. Events that compel a government to disburse fiduciary resources occur when a demand for the resources has been made or when no further action, approval, or condition is required to be taken or met by the beneficiary to release the assets. The District adopted this standard in the current fiscal year. Implementation of GASB 84 removed the previously reported OPEB trust that no longer qualifies as a fiduciary fund of the District.

Net Position

In the statement of net position, net position is classified into the following categories:

Net Investment in Capital Assets – This amount consists of capital assets, net of accumulated depreciation, and reduced by outstanding debt and other payables that are attributed to the acquisition, construction, or improvement of the assets.

Restricted Net Position – This amount is restricted by external creditors, grantors, contributors, or laws or regulations of other governments. The District's restricted net position reflects the restricted – cash held by pension trust offset by corresponding pension deferred outflows and inflows of resources and the net pension liability.

Unrestricted Net Position – This amount is all net position that do not meet the definition of "net investment in capital assets".

Net Position Flow Assumption

Sometimes the District will fund outlays for a particular purpose from both restricted (e.g., restricted bond or grant proceeds) and unrestricted resources. In order to calculate the amounts to report as restricted net position and unrestricted net position in the financial statements, a flow assumption must be made about the order in which the resources are considered to be applied. It is the District's policy to consider restricted net position to have been depleted before unrestricted net position is applied except in the case of restricted pension net position for which the District will specifically identify annual amounts to be utilized from the pension trust to fund the annual required payments for the net pension liability.

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Budgetary Policies

The District adopts an annual nonappropriated budget for planning, control, and evaluation purposes. Budgetary control and evaluation are affected by comparison of actual revenue and expense with planned revenue and expense for the period. Encumbrance accounting is not used to account for commitments related to unperformed contracts for construction and services.

Cash and Cash Equivalents

The District considers all highly liquid investments that were purchased with a maturity of three months or less to be cash equivalents, except for the cash held with fiscal agent.

Investments and Investment Policy

Investments are reported in the accompanying financial statements at fair value, which is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The District has adopted an investment policy directing the District's Treasurer to deposit funds in financial institutions. Changes in fair value that occur during a fiscal year are recognized as investment income reported for that fiscal year. Investment income includes interest earnings, changes in fair value, and any gains or losses realized upon the liquidation or sale of investments.

Accounts Receivable

The District extends credit to customers in the normal course of operations. When management deems customer accounts uncollectible, the District uses the allowance method for the reservation and write-off of those accounts.

Restricted Assets

Restricted assets are financial resources generated for a specific purpose such as capital projects or pension. These assets are for the benefit of a specified purpose and, as such, are legally or contractually restricted by an external third-party agreement.

Prepaid Expenses

Certain payments to vendors reflect costs or deposits applicable to future accounting periods and are recorded as deposits and prepaid items in the basic financial statements.

Material and Supplies Inventory

Materials and supplies inventory consists primarily of pipe fittings, meters, and hydrants used for construction and repairs to the water system, which are valued at cost. The first in first out (FIFO) perpetual cost flow assumption is used when inventory is expensed or capitalized the time of use.

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Capital and Intangible Assets

Capital assets acquired and/or constructed are capitalized at historical cost. District policy has set the capitalization threshold for capitalizing purchases at \$5,000 for both infrastructure and noninfrastructure assets. Donated assets are recorded at acquisition value at the date of donation. Upon retirement or other disposition of capital assets, the cost and related accumulated depreciation are removed from the respective balances and any gains or losses are recognized. Depreciation is recorded on a straight-line basis over the estimated useful lives of the assets as follows:

<u>Useful Life</u>
15 to 50 Years
10 to 50 Years
4 to 10 Years
10 to 99 Years
50 to 75 Years
10 to 99 Years
5 to 50 Years
50 Years
3 to 40 Years
4 to 20 Years
5 to 50 Years

Compensated Absences

The District's personnel policies provide for accumulation of vacation. Liabilities for vacation are recorded when benefits are earned. Cash payment of unused vacation is available to those qualified employees when retiring or separating from the District.

Customer Advances and Deposits

Customer advances include deposits received in aid of construction, which are partially refundable if the applicable construction does not take place. Construction advances are transferred to contributed capital when the applicable construction project is completed.

Customer advances also include fees received for installation and inspection services for which the District has yet to provide the service. Revenue is recognized when the service is provided and any deposit remaining at the conclusion of the service is refunded to the customer.

Customer deposits may be collected at the time water service is initiated. Deposits may be applied to customer accounts or refunded at the time an account is closed.

Water Sales

The majority of water sales are billed on a bi-monthly cyclical basis. Large meter customers and high consumption users are billed on a monthly basis. Estimated unbilled water sales and service charges through June 30th have been accrued as of year-end.

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Capital Contributions

Capital contributions represent cash and capital asset additions contributed to the District by property owners, granting agencies or real estate developers desiring services that require capital expenditures or capacity commitment.

Capacity Charges

The District recognizes revenue from capacity charges at the time the deposits become nonrefundable, which is when the relevant system actually connects to the District's potable water system.

Deferred Inflows/Outflows of Resources

In addition to assets, the statement of net position reports a separate section for deferred outflows of resources. This separate financial statement element, deferred outflows of resources, represents a consumption of net position that applies to future periods and will not be recognized as an outflow of resources (expense) until then. The District has the following items that qualify for reporting in this category:

- An unamortized loss on bond defeasance results from the difference in the carrying value of refunded debt and its reacquisition price. This amount is deferred and amortized over the shorter of the life of the refunded or refunding debt.
- Deferred outflows related to pensions and OPEB equal to employer contributions made after the measurement date of the net pension and OPEB liabilities.
- Deferred outflows related to pensions for differences between actual and expected experiences. These amounts are amortized over a closed period equal to the average of the expected remaining service lives of all employees that are provided with pensions through the plans.
- Deferred outflows from pensions and OPEB resulting from changes in assumptions.
 These amounts are amortized over a closed period equal to the average expected
 remaining services lives of all employees that are provided with pensions and OPEB
 through the plans.
- Deferred outflows related to pensions and OPEB resulting from the net difference in projected and actual earnings on investments of the pension plan and OPEB plan fiduciary net position. These amounts are amortized over five years.

In addition to liabilities, the statement of net position reports a separate section for deferred inflows of resources. This separate financial statement element, deferred inflows of resources, represents an acquisition of net position that applies to a future period and will not be recognized as inflow of resources (revenue) until that time. The District has the following items that qualify for reporting in this category:

 Deferred inflows related to pensions and OPEB for differences between actual and expected experiences and changes in assumptions. These amounts are amortized over a closed period equal to the average of the expected remaining service lives of all employees that are provided with pensions and OPEB through the plans.

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Deferred Inflows/Outflows of Resources (Continued)

- Deferred inflows related to pensions and OPEB resulting from the net difference in projected and actual earnings on investments of the pension and OPEB plan fiduciary net position. These amounts are amortized over five years.
- Deferred inflows related to pensions from changes in employer's proportion and differences between the employer's contributions and the employer's proportionate share of contributions. These amounts are amortized over a closed period equal to the average expected remaining services lives of all employees that are provided with pensions through the plans.

Pensions

For purposes of measuring the net pension liability, deferred outflows and inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the District's California Public Employees' Retirement System (CalPERS) plan (Plan) and additions to/deductions from the Plan's fiduciary net position have been determined on the same basis as they are reported by the CalPERS. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value. CalPERS audited financial statements are publicly available reports that can be obtained at CalPERS' website under Forms and Publications.

GASB 68 requires that the reported results must pertain to liability and asset information within certain defined timeframes. For this report, the following timeframes are used:

	2021	2020
Valuation Date (VD)	June 30, 2019	June 30, 2018
Measurement Date (MD)	June 30, 2020	June 30, 2019
Measurement Period (MP)	June 30, 2019 to June 30, 2020	June 30, 2018 to June 30, 2019

OPEB Plan

For purposes of measuring the net OPEB liability, deferred outflows and inflows of resources related to OPEB, and OPEB expense, information about the fiduciary net position of the District's OPEB plan and additions to/deductions from the OPEB Plan's fiduciary net position have been determined on the same basis as they are reported by the OPEB plan. For this purpose, the District's OPEB plan recognizes benefit payments when due and payable in accordance with the benefit terms. Investments are reported at fair value.

Use of Estimates

The preparation of the basic financial statements in accordance with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets, deferred outflows of resources, liabilities, deferred inflows of resources, revenues, and expenses and disclosure of contingent assets and liabilities at the date of the financial statements. Actual results could differ from those estimates.

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Reclassifications

Certain amounts in the June 30, 2020 financial statements have been reclassified for comparative purposes to conform to the presentation in the June 30, 2021 financial statements. There was no change in reported net income or net position related to these reclassifications.

NOTE 2 CASH AND INVESTMENTS

Cash and investments as of June 30, 2021 and 2020, are classified in the financial statements as follows:

01.1	2021	2020
Statements of Net Position:		
Cash and Investments	\$ 43,654,237	\$ 35,006,268
Restricted Cash and Investments: Fiscal Agent	57,751,640	67,336,195
Restricted Cash and Investments: Pension Trust	16,615,556	13,188,800
Total Cash and Investments	<u>\$ 118,021,433</u>	\$ 115,531,263

Cash and investments as of June 30, 2021 and 2020, consist of the following:

Della Card	2021	2020
Petty Cash	\$ 14,500	\$ 14,500
Deposits With Financial Institutions	16,265,194	14,018,894
Restricted:	. 5,255, 15 .	17,010,007
Cash Held By Fiscal Agent	57,741,371	67,335,618
Total Cash	74,021,065	
	74,021,005	81,369,012
Investments	27,374,543	20,972,874
Restricted:	21,514,545	20,972,074
Investments Held By Fiscal Agent	10,269	577
Investments Held By Pension Trust	•	
Total Investments	16,615,556_	13,188,800
rotal investments	44,000,368	34,162,251
Total Cash and Investments	\$ 118,021,433	\$ 115,531,263

NOTE 2 CASH AND INVESTMENTS (CONTINUED)

Investments Authorized by the California Government Code and the District's Investment Policy

The following table identifies the investment types that are authorized by the District in accordance with the California Government Code (or the District's Investment Policy, where more restrictive). The table also identifies certain provisions of the California Government Code (or the District's Investment Policy, where more restrictive) that address interest rate risk, credit risk, and concentration of credit risk. This table does not address investments of debt proceeds held by bond trustees that are governed by the provisions of debt agreements of the District or the investments of funds within the pension Trust that are governed by the agreement between the District and the trustee, rather than the general provisions of the California Government Code or the District's Investment Policy.

Authorized Investment Type	Maximum Maturity	Maximum Percentage of Portfolio	Maximum Investment in One Issuer
	5 Years	None	None
Local Agency Bonds Mesa Water District Bonds	5 Years	None	None
U.S. Treasury Obligations	5 Years	None	None
State of California Obligations	5 Years	None	None
Other State Obligations	5 Years	None	None
California Local Agency Obligations	5 Years	None	None
U.S. Agency Securities	5 Years	None	None
Bankers' Acceptances	180 Days	40%	30%
Prime Commercial paper	270 Days	25%	10%
Negotiable Certificates of Deposit	5 Years	30%	*
Repurchase Agreements	1 Year	None	None
Reverse Repurchase Agreements	92 Days	20%	**
Medium-Term notes	5 Years	30%	10%
Mutual Funds	N/A	20%	10%
Money Market Mutual Munds	N/A	20%	10%
Trust Indenture or Other Contract	Per Contract	Per Contract	Per Contract
Collateralized Bank Deposits	5 Years	None	None
Mortgage Pass-Through Securities	5 Years	20%	None
Shares of Beneficial Interest in JPA's	N/A	None	None
Certificates of Deposits	5 Years	30%	None
Local Agency Investment Fund (LAIF)	N/A	None	\$75 Million
County Pooled Investment Funds	N/A	None	None
Time Deposits	5 Years	None	*

^{*} Subject to FDIC limits

The District's investment policy mirrors the California Government Code except for mortgage pass-through securities. The District's policy is more restrictive than the California Government Code as investments in mortgage pass-through securities shall not exceed 10% of the portfolio.

^{**} of Base

NOTE 2 CASH AND INVESTMENTS (CONTINUED)

Investments Authorized by Debt Agreements

Investment of debt proceeds held by bond trustees are governed by provisions of the debt agreements, rather than the general provisions of the California Government Code or the District's Investment Policy.

Pension Trust

Investment Policy

The District established a trust account with Public Agency Retirement Services (PARS) to hold assets that are legally restricted for use in administering the District's pension plan. The pension trust Funds' specific cash and investments are managed by a third-party portfolio manager under guidelines approved by the District.

Those guidelines are as follows:

Risk Tolerance:

Capital Appreciation

Risk Management:

The portfolio is constructed to control risk through four layers of diversification – asset classes (cash, fixed income, equity), investment styles (large cap, small cap, international, value, growth), managers and securities. Disciplined mutual fund selection and monitoring process help to drive return potential while reducing portfolio risk.

Investment Objective:

The primary goal of the capital appreciation objective is growth of principal. The major portion of the assets are invested in equity

securities and market fluctuations are expected.

Strategic Ranges:

0% to 20% Cash

10% to 30% Fixed Income

65% to 85% Equity

NOTE 2 CASH AND INVESTMENTS (CONTINUED)

Investment in State Investment Pool and County Investment Pool

The District is a voluntary participant in the Local Agency Investment Fund (LAIF) that is regulated by the California Government Code under the oversight of the Treasurer of the State of California. The District is also a voluntary participant in the Orange County Investment Pool (OCIP) that is regulated by California Government Code and the Orange County Board of Supervisors under the oversight of the Orange County Treasurer-Tax Collector. The fair value of the District's investments in these pools is reported in the accompanying financial statements at amounts based upon the District's pro-rata share of the fair value provided by LAIF and OCIP for each respective portfolio (in relation to the amortized cost of that portfolio). The balance available for withdrawal is based on the accounting records maintained by LAIF and OCIP, which are recorded on an amortized cost basis multiplied by a fair value factor.

Custodial Credit Risk

Custodial credit risk for deposits is the risk that, in the event of the failure of a depository financial institution, a governmental entity will not be able to recover its deposits or will not be able to recover collateral securities that are in the possession of an outside party. The custodial credit risk for investments is the risk that, in the event of the failure of the counterparty (e.g., broker-dealer) to a transaction, a governmental entity will not be able to recover the value of its investment or collateral securities that are in the possession of another party. With respect to investments, custodial credit risk generally applies only to direct investments in marketable securities. Custodial credit risk does not apply to a local government's indirect investment in securities through the use of mutual funds or government investment pools (such as LAIF and OCIP).

The California Government Code and the District's Investment Policy do not contain legal or policy requirements that would limit the exposure to custodial credit risk for deposits or investments, other than the following provision for deposits: The California Government Code requires that a financial institution secure deposits made by state or local governmental units by pledging securities in an undivided collateral pool held by a depository regulated under state law (unless so waived by the governmental unit), and, the District's investment policy that requires no more than two-thirds of the District's deposits in a depository shall be collateralized by mortgage-backed securities, with the remainder to be secured by nonmortgage-backed securities.

The market value of the pledged securities in the collateral pool must equal at least 110% of the total amount deposited by the public agencies. California law also allows financial institutions to secure District deposits by pledging first trust deed mortgage notes having a value of 150% of the secured public deposits. \$250,000 of bank balances at June 30, 2021 and 2020 are federally insured. Bank balances of \$16,974,688 and \$13,648,632 at June 30, 2021 and 2020, respectively, are collateralized in accordance with IRC; however, the collateralized securities are not held in the District's name.

NOTE 2 CASH AND INVESTMENTS (CONTINUED)

Disclosures Relating to Interest Rate Risk

Interest rate risk is the risk that changes in market interest rates will adversely affect the fair value of an investment. Generally, the longer the maturity of an investment the greater the sensitivity of its fair value to changes in market interest rates. In accordance with its Investment Policy, the District manages its exposure to interest rate risk is by purchasing a combination of shorter term and longer-term investments and by timing cash flows from maturities so that a portion of the portfolio is maturing over time as necessary to provide the cash flows and liquidity needed for operations. Information about the sensitivity of the fair values of the District's investments (including investments held by bond trustee) to market interest rate fluctuations is provided in the following tables that shows the distribution of the District's investments by maturity as of June 30, 2021 and 2020.

	June 30, 2021							
		12 Months	13 to 24	25 to 60				
Investment Type	Total	or Less	Months	Months				
Local Agency Investment Pool	\$ 1,083	\$ 1,083	\$ -	\$ -				
Orange County Investment Pool	825,545	825,545	_					
Federal Agency Securities:		,						
Federal Farm Credit Bank (FFCB)	4,039,993	~	767,307	3,272,686				
Federal National Mortgage	• •		,	0,272,000				
Association (FNMA)	2,816,693	506,835	507,365	1,802,493				
Federal Home Loan Bank (FHLB)	3,532,933	755,153	1,040,460	1,737,320				
Federal Home Loan Mortgage		,	.,0.10,100	1,701,020				
Corporation (FHLMC)	3,361,366	9	_	3,361,366				
Federal Agricultural Mortgage				0,001,000				
Corporation (FAMC)	1,054,375		2	1,054,375				
Negotiable Certificates of Deposit	10,597,155	1,945,451	501,555	8,150,149				
Money Market Mutual Funds	654,842	654 842	=	0,100,140				
U.S. Treasury Obligation	490,558	-		490,558				
Held By Fiscal Agent:	,			430,330				
Money Market Mutual Funds	10,269	10,269						
Held By Pension Trust:	-,	,		U.F.)				
Money Market Mutual Funds	55,460	55,460	Q.					
Mutual Funds	16,560,096	16,560,096	19	18				
Total	\$ 44,000,368	\$ 21,314,734	\$ 2,816,687	\$ 19,868,947				
		= = = = = = = = = = = = = = = = = = = =	2,010,007	0 10,000,347				

NOTE 2 CASH AND INVESTMENTS (CONTINUED)

Disclosures Relating to Interest Rate Risk (Continued)

	June 30, 2020						
		12 Months	13 to 24	25 to 60			
Investment Type	Total	Or Less	Months	Months			
Local Agency Investment Pool	\$ 1,073	\$ 1,073	\$ -				
Orange County Investment Pool	2,798,964	2,798,964	-	\$ -			
Federal Agency Securities:							
Federal Farm Credit Bank (FFCB)	1,276,858	*	Ħ	1,276,858			
Federal National Mortgage							
Association (FNMA)	1,027,175	₹.	514,755	512,420			
Federal Home Loan Bank (FHLB)	2,584,165	12.X	767,835	1,816,330			
Federal Home Loan Mortgage							
Corporation (FHLMC)	1,749,427	20	•	1,749,427			
Federal Agricultural Mortgage				4 000			
Corporation (FAMC)	1,077,865	(4):	-	1,077,865			
Negotiable Certificates of Deposit	10,457,347	495,025	3,495,318	6,467,004			
Medium Term Notes		(5 8)	•	•			
Held By Fiscal Agent:							
Money Market Mutual Funds	577	577	**				
Held By Pension Trust:							
Money Market Mutual Funds	461,632	461,632	: ₩0	=			
Mutual Funds	12,727,168	12,727,168					
Total	\$ 34,162,251	\$ 16,484,439	\$ 4,777,908	\$ 12,899,904			

NOTE 2 CASH AND INVESTMENTS (CONTINUED)

Disclosures Relating to Credit Risk

Generally, credit risk is the risk that an issuer of an investment will not fulfill its obligation to the holder of the investment. This is measured by the assignment of a rating by a nationally recognized statistical rating organization. Presented below is the minimum rating required by (where applicable) the California Government Code, the District's Investment Policy, or debt agreements, and the actual ratings by Standard & Poor's as of year-end for each investment type for the fiscal years ended June 30, 2021 and 2020.

	June 30, 2021								
Investment Type	AAA	AA	Not Rated	Total					
Local Agency Investment Pool	\$ -	\$ -	\$ 1,083	\$ 1,083					
Orange County Investment Pool	825,545	-		825,545					
Federal Agency Securities:				020,040					
Federal Farm Credit Bank (FFCB)	(*)	4,039,993		4,039,993					
Federal National Mortgage		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		4,005,550					
Association (FNMA)	(=)	2,816,693		2 916 602					
Federal Home Loan Bank (FHLB)	-	3,532,933	-	2,816,693					
Federal Home Loan Mortgage		0,002,000	•	3,532,933					
Corporation (FHLMC)		3,361,366		2.004.000					
Federal Agricultural Mortgage		3,301,300		3,361,366					
Corporation (FAMC)		1,054,375		4.054.055					
Negotiable Certificates of Deposit		1,054,575	40 507 455	1,054,375					
Money Market Mutual Funds	654,842	-	10,597,155	10,597,155					
U.S. Treasury Obligation	004,042	400.550	*	654,842					
Held By Fiscal Agent:	5.0	490,558	*	490,558					
Money Market Mutual Funds	10.200			2					
Held By Pension Trust:	10,269		5	10,269					
Money Market Mutual Funds	55.400								
Mutual Funds	55,460	-	CWP CONTRACTOR	55,460					
- · · ·			16,560,096	16,560,096					
Total	\$ 1,546,116	\$ 15,295,918	\$ 27,158,334	\$ 44,000,368					

NOTE 2 CASH AND INVESTMENTS (CONTINUED)

Disclosures Relating to Credit Risk (Continued)

	June 30, 2020							
Investment Type	AAA	AA	Not Rated	Total				
Local Agency Investment Pool	\$	\$ -	\$ 1,073	\$ 1,073				
Orange County Investment Pool	2,798,964		1=0	2,798,964				
Federal Agency Securities:								
Federal Farm Credit Bank (FFCB)	n≅	1,276,858	₩ (1,276,858				
Federal National Mortgage								
Association (FNMA)	Alex	1,027,175	3.78	1,027,175				
Federal Home Loan Bank (FHLB)	(8)	2,584,165	150	2,584,165				
Federal Home Loan Mortgage								
Corporation (FHLMC)	/E	1,749,427	127	1,749,427				
Federal Agricultural Mortgage								
Corporation (FAMC)	12	1,077,865	: . €	1,077,865				
Negotiable Certificates of Deposit	12	3 🕳	10,457,347	10,457,347				
Medium Term Notes	×.	(90)	•					
Held By Fiscal Agent:								
Money Market Mutual Funds	577	\ -	-	577				
Held By Pension Trust:								
Money Market Mutual Funds	461,632	924	36	461,632				
Mutual Funds	<u> </u>		12,727,168	12,727,168				
Total	\$ 3,261,173	\$ 7,715,490	\$ 23,185,588	\$ 34,162,251				

Investments in any one issuer (other than external investment pools, such as LAIF, OCIP, and the pension trust) that represent 5% or more of total District investments (excluding investments held by fiscal agent and held by pension trust) are as follows for the fiscal years ended June 30, 2021 and 2020:

	June 30, 2021	
Issuer	Investment Type	Amount
FFCB	Federal Agency Securities	\$ 4,039,993
FHLB	Federal Agency Securities	3,532,933
FHLMC	Federal Agency Securities	3,361,366
FNMA	Federal Agency Securities	 2,816,693
Total	3	\$ 13,750,985
	June 30, 2020	
Issuer	Investment Type	Amount
FFCB	Federal Agency Securities	\$ 1,276,858
FHLB	Federal Agency Securities	2,584,165
FHLMC	Federal Agency Securities	1,749,427
FAMC	Federal Agency Securities	1,077,865
Total	• • • • • • • • • • • • • • • • • • • •	\$ 6,688,315

NOTE 2 CASH AND INVESTMENTS (CONTINUED)

Fair Value Measurements

The District categorizes its fair value measurement within the fair value hierarchy established by accounting principles generally accepted in the United States of America. The hierarchy is based on the valuation inputs used to measure the fair value of the assets. Level 1 inputs are quoted prices in active markets for identical assets, Level 2 inputs are quoted prices for similar assets in active markets (significant other observable inputs), and Level 3 inputs are significant unobservable inputs.

Federal agency securities, negotiable certificates of deposit, U.S. treasury obligations, and mutual funds classified in level 2 of the fair value hierarchy are valued using a matrix pricing technique. Matrix pricing is used to value securities based on the securities' relationship to benchmark quoted prices.

The District had the following recurring fair value measurements as of June 30, 2021:

Federal Agency Securities: Federal Farm Credit Bank (FFCB)	Investment Type		Quoted Prices	(Observable Inputs	Ing	ervable outs		
Federal Farm Credit Bank (FFCB) \$ - \$ 4,039,993 \$ - \$ 4,039,993 Federal National Mortgage Association (FNMA) - 2,816,693 - 2,816,693 Federal Home Loan Bank (FHLB) - 3,532,933 - 3,532,933 Federal Home Loan Mortgage Corporation (FHLMC) - 3,361,366 - 3,361,366 Federal Agricultural Mortgage Corporation (FAMC) - 1,054,375 - 1,054,375 Negotiable Certificates of Deposit - 10,597,155 - 10,597,155 U.S. Treasury Obligation - 490,558 - 490,558 Held By Pension Trust: Mutual Funds - 16,560,096 16,560,096 Total \$ - \$ 42,453,169 \$ - 42,453,169 Local Agency Investment Pool* 825,545 Money Market Mutual Funds* 654,842 Held By Fiscal Agent: Money Market Mutual Funds* 10,269 Held By Pension Trust: Money Market Mutual Funds* 10,269 Held By Pension Trust: Money Market Mutual Funds* 10,269 Held By Pension Trust: Money Market Mutual Funds* 10,269 Held By Pension Trust: Money Market Mutual Funds* 10,269 Held By Pension Trust: Money Market Mutual Funds* 10,269 Held By Pension Trust: Money Market Mutual Funds* 10,269 Held By Pension Trust: Money Market Mutual Funds* 10,269 Held By Pension Trust: Money Market Mutual Funds* 10,269 Held By Pension Trust: 10,269 Held By Pension Trust 10,269 Held By Pension		_	Level 1	_	Level 2	Lev	/el 3		Total
Federal National Mortgage	<u> </u>	e		•	4 000 000			_	
Association (FNMA) - 2,816,693 - 2,816,693 Federal Home Loan Bank (FHLB) - 3,532,933 - 3,532,933 Federal Home Loan Mortgage Corporation (FHLMC) - 3,361,366 - 3,361,366 Federal Agricultural Mortgage Corporation (FAMC) - 1,054,375 - 1,054,375 Negotiable Certificates of Deposit - 10,597,155 - 10,597,155 U.S. Treasury Obligation - 490,558 - 490,558 Held By Pension Trust: Mutual Funds - 16,560,096 - 16,560,096 Total \$ - 16,560,096 - 16,560,096 Total \$ - 342,453,169 \$ - 42,453,169 Local Agency Investment Pool* Money Market Mutual Funds* - 654,842 Held By Fiscal Agent: Money Market Mutual Funds* Held By Pension Trust: Money Market Mutual Funds* Held By Pension Trust: Money Market Mutual Funds* Held By Pension Trust:		Ф	3=0.	\$	4,039,993	\$	•	\$	4,039,993
Federal Home Loan Bank (FHLB) - 3,532,933 - 3,532,933 Federal Home Loan Mortgage Corporation (FHLMC) - 3,361,366 - 3,361,366 Federal Agricultural Mortgage Corporation (FAMC) - 1,054,375 - 1,054,375 Negotiable Certificates of Deposit - 10,597,155 - 10,597,155 U.S. Treasury Obligation - 490,558 - 490,558 Held By Pension Trust: Mutual Funds - 16,560,096 Total - 1,083 Corange County Investment Pool* Money Market Mutual Funds* Held By Fiscal Agent: Money Market Mutual Funds* Held By Pension Trust: Money Market Mutual Funds*	3 3-				0.040.000				
Federal Home Loan Mortgage Corporation (FHLMC) - 3,361,366 - 3,361,366 Federal Agricultural Mortgage Corporation (FAMC) - 1,054,375 - 1,054,375 Negotiable Certificates of Deposit - 10,597,155 - 10,597,155 U.S. Treasury Obligation - 490,558 - 490,558 Held By Pension Trust: Mutual Funds - 16,560,096 Total - 16,560,096 Total - 10,054,375 - 10,597,155 - 10,597,155 Local Agency Investment Pool* Orange County Investment Pool* Money Market Mutual Funds* Held By Fiscal Agent: Money Market Mutual Funds* Held By Pension Trust: Money Market Mutual Funds* Held By Pension Trust: Money Market Mutual Funds*	,				, ,		-		2,816,693
Corporation (FHLMC)			5		3,532,933		*		3,532,933
Federal Agricultural Mortgage Corporation (FAMC) - 1,054,375 - 1,054,375 Negotiable Certificates of Deposit - 10,597,155 - 10,597,155 U.S. Treasury Obligation - 490,558 - 490,558 Held By Pension Trust: Mutual Funds - 16,560,096 Total - 16,560,096 Total - 16,560,096 - 42,453,169 Local Agency Investment Pool* Orange County Investment Pool* Money Market Mutual Funds* Held By Fiscal Agent: Money Market Mutual Funds* Held By Pension Trust: Money Market Mutual Funds* Held By Pension Trust: Money Market Mutual Funds*	9 9								
Corporation (FAMC)			-		3,361,366				3,361,366
Negotiable Certificates of Deposit									
Negotiable Certificates of Deposit	Corporation (FAMC)		*		1,054,375		2		1.054.375
U.S. Treasury Obligation Held By Pension Trust: Mutual Funds Total Local Agency Investment Pool* Orange County Investment Pool* Money Market Mutual Funds* Held By Fiscal Agent: Money Market Mutual Funds* Held By Pension Trust: Money Market Mutual Funds* Held By Pension Trust: Money Market Mutual Funds*	Negotiable Certificates of Deposit		-		10,597,155		£		
Held By Pension Trust: Mutual Funds	U.S. Treasury Obligation		*		490.558		2		
Total S - \$42,453,169 Local Agency Investment Pool* Orange County Investment Pool* Money Market Mutual Funds* Held By Fiscal Agent: Money Market Mutual Funds* Held By Pension Trust: Money Market Mutual Funds* Held By Pension Trust:	Held By Pension Trust:				,				430,330
Total \$ - \$ 42,453,169 Local Agency Investment Pool* Orange County Investment Pool* Money Market Mutual Funds* Held By Fiscal Agent: Money Market Mutual Funds* Held By Pension Trust: Money Market Mutual Funds* Held By Pension Trust:	Mutual Funds				16 560 096				16 560 006
Local Agency Investment Pool* Orange County Investment Pool* Money Market Mutual Funds* Held By Fiscal Agent: Money Market Mutual Funds* Held By Pension Trust: Money Market Mutual Funds* 1,083 825,545 654,842 Held By Fiscal Agent: 10,269	Total	-\$		-8		9			
Orange County Investment Pool* Money Market Mutual Funds* Held By Fiscal Agent: Money Market Mutual Funds* Held By Pension Trust: Money Market Mutual Funds*		_		<u> </u>	42,433,103				42,455, 169
Orange County Investment Pool* Money Market Mutual Funds* Held By Fiscal Agent: Money Market Mutual Funds* Held By Pension Trust: Money Market Mutual Funds*	Local Agency Investment Pool*								1 002
Money Market Mutual Funds* Held By Fiscal Agent: Money Market Mutual Funds* Held By Pension Trust: Money Market Mutual Funds*	Orange County Investment Pool*								•
Held By Fiscal Agent: Money Market Mutual Funds* Held By Pension Trust: Money Market Mutual Funds*									•
Money Market Mutual Funds* Held By Pension Trust: Money Market Mutual Funds*									654,842
Held By Pension Trust: Monoy Market Mutual Funda*									
Money Market Mutual Funda*	•								10,269
Money Market Mutual Eurode*									
33,400	Money Market Mutual Funds*								55,460
Total investment Portfolio \$ 44,000,368	l otal investment Portfolio							\$	44,000,368

^{*} Not subject to fair value measurement hierarchy.

NOTE 2 CASH AND INVESTMENTS (CONTINUED)

Fair Value Measurements (Continued)

The District had the following recurring fair value measurements as of June 30, 2020:

		ioted ices	(Observable Inputs	Inp	ervable outs		
Investment Type	Le	vel 1		Level 2	Lev	rel 3	_	Total
Federal Agency Securities:								
Federal Farm Credit Bank (FFCB)	\$		\$	1,276,858	\$	(96)	\$	1,276,858
Federal National Mortgage								
Association (FNMA)		¥		1,027,175				1,027,175
Federal Home Loan Bank (FHLB)				2,584,165		0.5		2,584,165
Federal Home Loan Mortgage								
Corporation (FHLMC)				1,749,427		/2		1,749,427
Federal Agricultural Mortgage								
Corporation (FAMC)		·		1,077,865		*		1,077,865
Negotiable Certificates of Deposit		~		10,457,347		*		10,457,347
Held By Pension Trust:								
Mutual Funds				12,727,168				12,727,168
Total	\$	-	\$	30,900,005	\$	===		30,900,005
Local Agency Investment Pool*								1,073
Orange County Investment Pool*								2,798,964
Held By Fiscal Agent:								
Money Market Mutual Funds*								577
Held By Pension Trust:								
Money Market Mutual Funds*								461,632
Total Investment Portfolio						" 8	\$	34,162,251

^{*} Not subject to fair value measurement hierarchy.

NOTE 3 CAPITAL ASSETS

Changes in capital assets during the fiscal year ended June 30, 2021 were as follows:

	Balance June 30, 2020	Additions/ Transfers	Deletions/	Balance	
Nondepreciable Assets:	Julie 30, 2020	ransiers	Transfers	June 30, 2021	
Land	\$ 11,225,090	\$ -	\$	\$ 11.225.090	
Construction-In-Progress	13,921,840	12,629,790	(13,805,473)		
Total Nondepreciable Assets	25,146,930	12,629,790	(13,805,473)	<u>12,746,157</u> 23,971,247	
,		12,020,700	(13,003,473)	23,911,241	
Depreciable Assets:					
Land Improvements	984,412	1,039,338	-	2,023,750	
Buildings And Improvements	5,121,698	4,525,673		9,647,371	
Machinery And Equipment	4,778,138	750,580	e 2	5,528,718	
Transmission And Distribution System	99,320,216	5,589,815		104,910,031	
Reservoirs	28,999,946	-,,		28,999,946	
Wells And Pumping Plant	22,021,182	517,348		22,538,530	
Metering Stations	1,225,758	50	-	1,225,758	
Intangible Assets	2,388,615	1,106,666	9	3,495,281	
Control Systems	5,074,242	21	E E	5,074,242	
Mesa Water Reliability Facility	31,045,684	276,072	E	31,321,756	
Total Depreciable Assets	200,959,891	13,805,492		214,765,383	
Accumulated Depreciation:					
Land Improvements	(747,523)	(33,713)		(781,236)	
Buildings And Improvements	(2,507,410)	(152,705)	<u> </u>	(2,660,115)	
Machinery And Equipment	(3,394,074)	(386,684)	=	(3,780,758)	
Transmission And Distribution System	(45,957,509)	(1,711,597)	¥	(47,669,106)	
Reservoirs	(12,077,867)	(486,172)	=	(12,564,039)	
Wells And Pumping Plant	(4,042,946)	(456,990)	-	(4,499,936)	
Metering Stations	(380,485)	(24,515)	-	(405,000)	
Intangible Assets	(2,259,766)	(39,120)	=	(2,298,886)	
Control Systems	(3,171,980)	(366,425)	ŝ	(3,538,405)	
Mesa Water Reliability Facility	(16,635,803)	(1,834,063)		(18,469,866)	
Total Accumulated Depreciation	(91,175,363)	(5,491,984)		(96,667,347)	
Total Depreciable Assets, Net	109,784,528	8,313,508		118,098,036	
Total Capital Assets, Net	\$ 134,931,458	\$ 20,943,298	\$ (13,805,473)	\$ 142,069,283	

Depreciation and amortization expense during the fiscal year ended June 30, 2021 is as follows:

 Capital Assets - Depreciation Expense
 \$ 5,452,864

 Intangible Assets - Amortization Expense
 39,120

 Total
 \$ 5,491,984

NOTE 3 CAPITAL ASSETS (CONTINUED)

Changes in capital assets during the fiscal year ended June 30, 2020 were as follows:

	Ju	Balance ne 30, 2019	-	Additions/ Transfers	Deletions/ Transfers	_Ju	Balance ne 30, 2020
Nondepreciable Assets:							
Land	\$	11,225,090	\$	(#2)	\$ 	\$	11,225,090
Construction-In-Progress		7,833,081		7,772,390	 (1,683,631)		13,921,840
Total Nondepreciable Assets		19,058,171		7,772,390	(1,683,631)		25,146,930
•							
Depreciable Assets:							ži.
Land Improvements		984,412		-	:=0		984,412
Buildings And Improvements		5,121,698		:	\$ ₹ 8		5,121,698
Machinery And Equipment		4,811,605			(33,467)		4,778,138
Transmission And Distribution System		97,636,585		1,683,631	2		99,320,216
Reservoirs		28,999,946			(4)		28,999,946
Wells And Pumping Plant		22,021,182		(4)	300		22,021,182
Metering Stations		1,225,758		·	3.00		1,225,758
Intangible Assets		2,388,615		5 = 5	:-:		2,388,615
Control Systems		5,074,242		3 9 6	873		5,074,242
Mesa Water Reliability Facility		31,045,684		1992	275		31,045,684
Total Depreciable Assets		199,309,727		1,683,631	(33,467)	_	200,959,891
Accumulated Depreciation:							(7.47.500)
Land Improvements		(719,094)		(28,429)			(747,523)
Buildings And Improvements		(2,373,933)		(133,477)	(19)		(2,507,410)
Machinery And Equipment		(3,012,381)		(415,160)	33,467		(3,394,074)
Transmission And Distribution System		(44,291,962)		(1,665,547)	9.70		(45,957,509)
Reservoirs		(11,591,142)		(486,725)	-		(12,077,867)
Wells And Pumping Plant		(3,576,500)		(466,446)			(4,042,946)
Metering Stations		(355,970)		(24,515)	(·		(380,485)
Intangible Assets		(2,184,679)		(75,087)	:(€:		(2,259,766)
Control Systems		(2,805,555)		(366,425)	(≠		(3,171,980)
Mesa Water Reliability Facility		(14,780,288)		(1,855,515)	16.		(16,635,803)
Total Accumulated Depreciation		(85,691,504)		(5,517,326)	 33,467	_	(91,175,363)
Total Depreciable Assets, Net		113,618,223		(3,833,695)	€.		109,784,528
Total Capital Assets, Net	\$	132,676,394	\$	3,938,695	\$ (1,683,631)		134,931,458

Depreciation and amortization expense during the fiscal year ended June 30, 2020 is as follows:

Capital Assets - Depreciation Expense	\$	5,442,239
Intangible Assets - Amortization Expense	(i 	75,087
Total	\$	5,517,326

NOTE 4 COMPENSATED ABSENCES

Compensated absences comprise of unpaid vacation which is accrued as earned. The changes in compensated absences balances during the fiscal years ended June 30, 2021 and 2020, were as follows:

		20	21		
Beginning of Year	Earned	Taken	End of Year	Current Portion	Long-Term Portion
\$ 541,761	\$ 351,917	\$ (236,214)	\$ 657,464	\$ 525,971	\$ 131,493
		20	20		
Beginning of Year \$ 452,333	Earned \$ 375,843	Taken \$ (286,415)	End of Year \$ 541,761	Current Portion \$ 433,409	Long-Term Portion \$ 108,352

NOTE 5 OTHER POSTEMPLOYMENT BENEFITS (OPEB) PLAN

Plan Description

The District has an agent multiple-employer defined benefit plan that provides postemployment health care benefits, including medical, dental, and vision benefits, to eligible employees and their dependents at retirement through the California Public Employees Medical and Hospital Care Act (PEMHCA).

The District elected to join PARS (OPEB Trust) as a means to fund the Annual Determined Contribution (ADC). The OPEB Trust issues a publicly available financial report for the fiduciary net position that is available upon request. The plan itself does not issue a separate financial report.

The District is required to pay the PEMCHA minimum (\$139/month in 2020 and \$143/month in 2021) for each CalPERS retiree who is enrolled in CalPERS medical insurance for whom the District was their employer.

The following requirements must be satisfied in order to be eligible for postemployment medical, dental, and vision benefits: (1) attainment of age 55, and (2) 11 years of full-time service, and (3) retirement from the District (the District must be the last employer prior to retirement). For qualifying participants enrolled in a CalPERS medical plan, their District benefit includes the PEMHCA minimum.

Spouses at the time of the employee's retirement and surviving spouses are also eligible to receive benefits. Retirees may enroll in any plan available through the District's medical and dental programs. The ability to participate in the vision program is linked to participation in the medical program.

NOTE 5 OTHER POSTEMPLOYMENT BENEFITS (OPEB) PLAN (CONTINUED)

Employees Covered

As of the measurement dates June 30, 2021 and 2020, the following current and former employees were covered by the benefit terms under the plan:

	Measurement Date June 30,			
	2021	2020		
Inactive Employees or Beneficiaries Currently Receiving Benefits Inactive Employees or Beneficiaries Entitled to But	26	31		
Not Yet Receiving Benefits	2 0	1		
Active Employees	57	57_		
Total	83	89		

Contributions

Benefit provisions and contribution requirements are established and may be amended by the Board of Directors through agreements and memorandums of understanding between the District and its employees. The plan does not require employee contributions. Administrative costs of the OPEB plan are financed through investment earnings or paid directly by the District.

The annual contribution for the fiscal years ended June 30, 2021 and 2020, were based on the actuarially determined contribution and pay-as-you-go basis (i.e. as medical insurance premiums become due), respectively. For the fiscal year ended June 30, 2021, the District paid \$71,693 for current premiums, the implied subsidy was \$35,562, payments to the OPEB trust totaled \$110,000, and administrative expenses were \$514 for total contributions of \$217,769. For the fiscal year ended June 30, 2020, the District paid \$69,457 for current premiums, \$110,000 to the OPEB trust, \$6,444 for administrative expenses, and the estimated implied subsidy was \$24,755, resulting in total payments of \$210,656.

Accounting for the Plan

The OPEB trust with PARS is prepared using the accrual basis of accounting. Employer contributions to the plan are recognized when due and the employer has made a formal commitment to provide the contributions. Benefits are recognized when due and payable in accordance with the terms of each plan.

NOTE 5 OTHER POSTEMPLOYMENT BENEFITS (OPEB) PLAN (CONTINUED)

Method Used to Value Investments

Investments with PARS are reported at fair value, which is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. Securities for which market quotations are not readily available are valued at their fair value as determined by the custodian with the assistance of a valuation service.

Fiduciary Net Position with PARS Trust

The PARS OPEB Trust (Trust) contains assets of 167 member agencies as of June 30, 2020. The Trust invests in various investment securities including U.S. Treasury Obligations, U.S. Government Agency Issues, Corporate Debt Issues, Foreign Debt Issues, Municipal Debt Issues, Money Market Mutual Funds, Equity Mutual Funds, Fixed Income Mutual Funds, Domestic Common Stocks, and Foreign Stocks.

Generally, the longer the maturity of an investment, the greater the sensitivity of its fair value to changes in market interest rates. The Trust manages exposure to interest rate risk by purchasing a combination of shorter term and longer-term investments and by timing cash flows from maturities so that a portion of the portfolio is maturing over time as necessary to provide the cash flows and liquidity needed for operations. Investments in the Trust mature as of June 30, 2020, as follows: 1% in one year or less, 5% in two to five years, 8% in five to ten years, 9% in more than 10 years.

Generally, credit risk is the risk that an issuer of an investment will not fulfill its obligation to the holder of the investment. This is measured by the assignment of a rating by a nationally recognized statistical rating organization. The Trust investments are rated by Standard and Poor's or Moody's as of June 30, 2020, as follows: 3% are rated AAA; 1%are AA+, AA, or AA-; 4% are A+, A, A-; 5% are BBB+, BBB, or BBB-; 5% are exempt from ratings, and 82% are not rated.

Concentration of credit risk is the heightened risk of potential loss when investments are concentrated in one issuer. At June 30, 2020, the Trust had no investments concentrated in one issuer (other than mutual funds, U.S. treasury obligations, and corporate debt securities) that exceeded 5% of the Trust's investments.

All of the Trust's cash deposits as of June 30, 2020 of \$55,301,635, which includes the balances of all 167 member agencies, are federally insured for up to \$250,000 by the Federal Deposit Insurance Corporation. Deposits in excess of the federally insured amount are subject to custodial credit risk, which is the risk that, in the event of the failure of a depository financial institution, the Trust will not be able to recover its deposits.

NOTE 5 OTHER POSTEMPLOYMENT BENEFITS (OPEB) PLAN (CONTINUED)

Net OPEB Liability

For the fiscal year ended June 30, 2021, the District's net OPEB liability was measured as of June 30, 2020 and was determined by an actuarial valuation as of June 30, 2019 rolled forward to June 30, 2020 using standard update procedures. For the fiscal year ended June 30, 2020, the District's net OPEB liability was measured as of June 30, 2019 and was determined by an actuarial valuation as of June 30, 2019. A summary of the principal assumptions and methods used to determine the total OPEB liability are shown below.

Actuarial Assumptions

The total OPEB liability in the June 30, 2019 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement, unless otherwise specified:

June 30, 2019 Valuation Date June 30, 2020 and 2019 Measurement Date Entry age normal, level percentage of payroll **Actuarial Cost Method** Fair value Asset Valuation Method Actuarial Assumptions: 6.75% Discount Rate Long-Term Expected Rate 6.75% of Return on Investments 2.75% General Inflation Non-Medicare: 7.5% for 2020 (7.25% for 2021, 7.0% for 2022), Medical Trend

decreasing to an ultimate rate of 4.0% in 2076 and later years.

Medicare: 6.5% for 2020 (6.3% for 2021, 6.1% for 2022),
decreasing to an ultimate rate of 4.0% in 2076 and later years.

Mortality
Mortality Improvement

CalPERS 1997-2015 Experience Study Mortality projected fully generational with Scale MP-2019

The long-term expected rates of return are Bartel Associates estimates and are presented as geometric means developed over a 20-year period. The long-term expected real rates of return for each major asset class included in the OPEB plan's target asset allocation as of the fiscal years ended June 30, 2021 and 2020, are as follows:

Asset Class	TargetAllocation	Long-Term Expected Real Rate of Return
PARS OPEB Trust:	72.000/	4.82%
Global Equity	73.00%	
Fixed Income	20.00%	1.47%
Real Estate Investment Trusts	2.00%	3.76%
Cash	5.00%	0.06%
Total	100.00%	
Assumed Long-Ter Expected Long-Term Net Rate o		2.75% 6.75%

NOTE 5 OTHER POSTEMPLOYMENT BENEFITS (OPEB) PLAN (CONTINUED)

Net OPEB Liability (Continued)

Discount Rate

For the fiscal years ended June 30, 2021 and 2020, the discount rate used to measure the total OPEB liability was 6.75%. The projection of cash flows used to determine the discount rate assumed District contributions would result in sufficient plan assets to pay all benefits from the trust. Based on those assumptions, the OPEB plan's fiduciary net position was projected to be available to make all projected OPEB payments for current active and inactive employees and beneficiaries. Therefore, the long-term expected rate of return on the OPEB trust was applied to all periods of the projected benefits payments to determine the total OPEB liability.

Changes in the Net OPEB Liability

The changes in the net OPEB liability are as follows:

	increase (Decrease)					
		Total		Plan		Net
		OPEB		Fiduciary		OPEB
		Liability	N	et Position	Liab	ility (Asset)
Balance - June 30, 2019	1)					7
(Measurement Date)	\$	1,723,161	\$	1,312,312	\$	410,849
Changes in the Year:				.,,	•	1.0,010
Service Cost		72.849		<u>=</u>		72,849
Interest on the Total OPEB Liability		118.050		<u> </u>		118,050
Changes in Assumptions		(29,495)		_		(29,495)
Contributions - Employer		-		210,656		(210,656)
Net Investment Income		_		23.764		(23,764)
Benefit Payments		(94,212)		(94,212)		(25,704)
Administrative Expenses		(,,		(9,697)		9,697
Net Changes		67,192		130,511	-	(63,319)
Balance - June 30, 2020			_			(00,019)
(Measurement Date)	\$	1,790,353	_\$	1,442,823	_\$	347,530

NOTE 5 OTHER POSTEMPLOYMENT BENEFITS (OPEB) PLAN (CONTINUED)

Changes in the Net OPEB Liability (Continued)

The changes in the net OPEB liability are as follows:

	Increase (Decrease)						
		Total		Plan		Net	
		OPEB		Fiduciary		OPEB	
		Liability	N	et Position	Liab	oility (Asset)	
Balance - June 30, 2018							
(Measurement Date)	\$	1,923,848	\$	1,237,589	\$	686,259	
Changes in the Year:							
Service Cost		79,816		ā		79,816	
Interest on the Total OPEB Liability		131,954		=		131,954	
Differences Between Actual and							
Expected Experience		(363,133)		7		(363,133)	
Changes in Assumptions		48,279		-		48,279	
Contributions - Employer		:=);		103,882		(103,882)	
Net Investment Income		•		77,659		(77,659)	
Benefit Payments		(97,603)		(97,603)		3	
Administrative Expenses			,	(9,215)		9,215	
Net Changes		(200,687)		74,723		(275,410)	
Balance - June 30, 2019							
(Measurement Date)	\$	1,723,161	\$	1,312,312	\$	410,849	

Change of Assumptions

The mortality improvement scale was updated to Scale MP-2019 from Scale MP-2017 in the fiscal year ended June 30, 2020. The ACA Excise Tax was removed in the fiscal year ended June 30, 2021.

Sensitivity of the Net OPEB Liability to Changes in the Discount Rate

The following presents the net OPEB liability of the District, as well as what the District's net OPEB liability would be if it were calculated using a discount rate that is 1-percentage point lower or 1-percentage point higher than the current discount rate:

	 Decrease 5.75%)	 count Rate (6.75%)	 Increase 7.75%)
Plan's Net OPEB Liability as of the Fiscal Year ended June 30, 2021	\$ 569,786	\$ 347,530	\$ 163,316
	Decrease 5.75%)	 count Rate (6.75%)	 Increase (7.75%)
Plan's Net OPEB Liability as of the Fiscal Year ended June 30, 2020	\$ 624,673	\$ 410,849	\$ 233,620

NOTE 5 OTHER POSTEMPLOYMENT BENEFITS (OPEB) PLAN (CONTINUED)

Changes in the Net OPEB Liability (Continued)

Sensitivity of the Net OPEB Liability to Changes in Medical Trend Rates

The following presents the net OPEB liability of the District, as well as what the District's net OPEB liability would be if it were calculated using medical trend rates that are 1-percentage point lower:

Plan's Net OPEB Liability	6.25% (Non-Medicare) and 5.3% (Medicare) Decreasing to 3.0% in 2076		7.25% (Non-Medicare) and 5.3% (Medicare) Decreasing to 4.0% in 2076		8.25% (Non-Medicare) and 5.3% (Medicare) Decreasing to 5.0% in 2076	
as of the Fiscal Year ended						
June 30, 2021	\$	132,173	\$	347,530	\$	614,380
	(Nor a (N Dec	6.25% n-Medicare) nd 5.3% fledicare) creasing to % in 2076	a (N Dec	7.25% n-Medicare) nd 5.3% fledicare) creasing to % in 2076	(Nor a (N Dec	8.25% n-Medicare) nd 5.3% fledicare) creasing to % in 2076
Plan's Net OPEB Liability as of the Fiscal Year ended June 30, 2020	\$	218,282	\$	410,849	\$	648,423

OPEB Expense and Deferred Outflows and Inflows of Resources Related to OPEB

For the years ended June 30, 2021 and 2020, the District recognized OPEB expense of \$51,300 and \$72,376, respectively.

As of June 30, 2021 and 2020, which are the measurement periods ending June 30, 2020 and 2019, respectively, the District reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

June 30, 2021

	Deferred Outflows of			Deferred		
			I	nflows of		
	R	esources	F	Resources		
OPEB Contributions Subsequent to Measurement Date	\$	217,769	\$			
Differences Between Actual and Expected Experience		-		(260,843)		
Changes in Assumptions		34,679		(25,533)		
Net Differences Between Projected and Actual						
Earnings on Plan Investments		31,260		:=:		
Total	\$	283,708	\$	(286,376)		

NOTE 5 OTHER POSTEMPLOYMENT BENEFITS (OPEB) PLAN (CONTINUED)

OPEB Expense and Deferred Outflows and Inflows of Resources Related to OPEB (Continued)

\$217,769 reported as deferred outflows of resources related to contributions subsequent to the measurement date will be recognized as a reduction of the total OPEB liability in the year ending June 30, 2022. Other amounts reported as deferred inflows of resources related to OPEB will be recognized as OPEB expense as follows:

Year Ending December 31,	S	Amount
2022	\$	(55,033)
2023		(39,675)
2024		(33,052)
2025		(34,208)
2026		(48,307)
Thereafter		(10,162)
Total	\$	(220,437)

		June 3	0, 2020		
		Deferred		Deferred	
		utflows of	I	nflows of	
		Resources		esources	
OPEB Contributions Subsequent to Measurement Date	\$	210,656	\$	-	
Differences Between Actual and Expected Experience		: - :		(311,988)	
Changes in Assumptions		41,479		3,50	
Net Differences Between Projected and Actual					
Earnings on Plan Investments			01	(45,965)	
Total	_\$	252,135	\$	(357,953)	

\$210,656 reported as deferred outflows of resources related to contributions subsequent to the measurement date was recognized as a reduction of the total OPEB liability in the year ended June 30, 2021. Other amounts reported as deferred inflows of resources related to OPEB will be recognized as OPEB expense as follows:

Year Ending December 31,	Amount		
2021	\$ (65,171)		
2022	(65,171)		
2023	(49,813)		
2024	(43,190)		
2025	(44,345)		
Thereafter	 (48,784)		
Total	\$ (316,474)		

Payable to the OPEB Plan

At June 30, 2021 and 2020, the District had no outstanding amount of contributions to the OPEB plan required for the years ended June 30, 2021 and 2020.

NOTE 6 LONG-TERM DEBT

The following amounts of debt were outstanding June 30, 2021 and 2020:

Other Debt:	Balance June 30, 2020	Additions	Repayments	End June 30, 2021	Amount Due in One Year
2017 Series COPs Plus: Unamortized Premium	\$ 23,080,000 3,843,384	\$ -	\$ (2,975,000) (569,391)	\$ 20,105,000 3,273,993	\$ 3,175,000
Subtotal 2017 COPs	26,923,384	-	(3,544,391)	23,378,993	3,175,000
2020 Series COPs	55,985,000		-	55,985,000	-
Plus: Unamortized premium	14,306,853	720	(481,577)	13,825,276	-
Subtotal 2020 COPs	70,291,853	100	(481,577)	69,810,276	
Total COPs	\$ 97,215,237	<u>\$</u>	\$ (4,025,968)	\$ 93,189,269	\$ 3,175,000
Other Debt	Beginning June 30, 2019	Additions	Repayments	End June 30, 2020	Amount Due in One Year
2017 Series COPs Plus: Unamortized Premium Subtotal 2017 COPs	\$ 25,865,000 4,412,774 30,277,774	\$ - -	\$ (2,785,000) (569,390) (3,354,390)	\$ 23,080,000 3,843,384 26,923,384	\$ 2,975,000
2020 Series COPs Plus: Unamortized premium	:¥:	55,985,000	2 212 10 10	55,985,000	% = :
Subtotal 2020 COPs	-	14,346,984	(40,131)	14,306,853	172
Subtotal 2020 COPS		70,331,984	(40,131)	70,291,853	
Total COPs					

2017 Revenue Certificates of Participation

On June 19, 2017, the District issued \$29,295,000 of 2017 Revenue Certificates of Participation (COPs). The issuance proceeds were used to refund the 2010 COPs and to finance the purchase of two wells in order to increase the pumping capacity of the District. The COPs were issued at a premium of \$5,551,554 which will be amortized by \$42,263 per month over the life of the debt service, which is 10 years. Principal is payable on March 15th of each year and interest payments are payable on March 15th and September 15th each year, commencing September 15, 2017 with an interest rate of 5.0%. The COPs are scheduled to mature on March 15, 2027.

As a result of the refunding, the 2010 COPs are considered to be in substance defeased, and the related liabilities have been removed from the District's financial statements.

NOTE 6 LONG-TERM DEBT (CONTINUED)

2017 Revenue Certificates of Participation (Continued)

Future annual debt service requirements on the 2017 COPs are as follows:

Year Ending June 30,	Pri	ncipal	 Interest	Total
2022	\$ 3	3,175,000	\$ 1,005,250	\$ 4,180,250
2023	3	3,385,000	846,500	4,231,500
2024	3	3,605,000	677,250	4,282,250
2025	3	3,835,000	497,000	4,332,000
2026	4	,050,000	305,250	4,355,250
2027		2,055,000	102,750	2,157,750
Total Payments	-	,105,000	\$ 3,434,000	\$ 23,539,000
. Julian . Lay Johnson				

2020 Revenue Certificates of Participation

On June 2, 2020, the District issued \$55,985,000 of 2020 Revenue Certificates of Participation (COPs). The issuance proceeds were used to finance improvements to the District Water System, including but not limited to: (i) the construction of two new groundwater production wells to increase groundwater production capacity, (ii) the rehabilitation of two reservoirs currently in operation, (iii) the development and construction of an outreach center at the Mesa Water Reliability Facility (MWRF), (iv) the rehabilitation and/or abandonment of nine large vaults, and (v) the scheduled annual replacements of hydrants, vales and meters. The COPs were issued at a premium of \$14,346,984 which will be amortized over the life of the debt service, which is approximately 30 years. Principal is payable on March 15th of each year and interest payments are payable on March 15th and September 15th each year, commencing September 15, 2020 with interest rates ranging from of 3.0% to 5.0%. The COPs are scheduled to mature on March 15, 2050.

Future annual debt service requirements on the 2020 COPs are as follows:

Year Ending June 30,	Principal		Interest		Total	
2022	\$	20	\$	2,566,200	\$	2,566,200
2023		3		2,566,200		2,566,200
2024		<u> </u>		2,566,200		2,566,200
2025		·		2,566,200		2,566,200
2026		-		2,566,200		2,566,200
2027-2031	6,0	085,000		12,393,250		18,478,250
2032-2036	9,4	480,000		10,408,000		19,888,000
2037-2041	11,8	885,000		8,006,550		19,891,550
2042-2046	14,4	425,000		5,459,250		19,884,250
2047-2050	14,	110,000		1,806,750_		15,916,750
Total Payments	\$ 55,9	985,000	\$	50,904,800	\$	106,889,800

NOTE 6 LONG-TERM DEBT (CONTINUED)

Pledged Revenues

The 2017 and 2020 Certificates of Participation are secured by a pledge of net revenues from the operation of the enterprise. The District has covenanted that it will set charges which will be sufficient to provide net revenues equal to at least 125% of the aggregate amount of annual debt service of the District. For the year ended June 30, 2020, the District reported net revenues of \$9,891,067 and debt service of \$4,078,250, which is 243%. For the year ended June 30, 2021, the District reported net revenues of \$16,164,622 and debt service of \$6,139,190, which is 263%.

NOTE 7 DEFERRED COMPENSATION PROGRAM

For the benefit of its employees, the District participates in a 457 Deferred Compensation Program (Program). The purpose of this Program is to provide deferred compensation for public employees that elect to participate in the Program. Generally, eligible employees may defer receipt of a portion of their salary until termination, retirement, death or unforeseeable emergency. The District is not required to make any contributions to this Program. Until the funds are paid or otherwise made available to the employee, the employee is not obligated to report the deferred salary for income tax purposes.

Federal law requires deferred compensation assets to be held in trust for the exclusive benefit of the participants. Accordingly, the District is in compliance with this legislation. Therefore, these assets are not the legal property of the District, and are not subject to claims of the District's general creditors.

Since the District has little administrative involvement and does not perform the investing function for this plan, the assets and related liabilities are not shown on the statement of net position.

NOTE 8 401(A) DEFINED CONTRIBUTION PLAN AND TERMINATED RETIREE HEALTH SAVINGS PLAN

Plan Prior to January 1, 2017

For the benefit of its employees, the District participated in a Retiree Health Savings Plan (RHSP). The purpose of the RHSP was to provide supplementary health care benefits to the District's executive management. Prior to January 1, 2017, the District contributed \$15,000 per year for each member of the RHSP, which was automatically vested. No contributions were required of the participants. Members could withdraw funds at the normal retirement age of 55. Benefit terms, including contribution requirements, were established and could be amended by the District's Board of Directors.

The District is no longer making contributions to this plan since it was terminated on January 1, 2017 and replaced with a 401(a) plan as noted below. After the termination date, the only additions consist of investment earnings.

These assets are held in trust for the exclusive benefit of the participants. Therefore, these assets are not the legal property of the District, and are not subject to claims of the District's general creditors.

Since the District has little administrative involvement and does not perform the investing function for the RHSP, the assets and related liabilities are not shown on the statement of net position.

Plan After January 1, 2017

On January 1, 2017, the District terminated the RHSP plan noted above and replaced this plan with a 401(a) single employer defined contribution pension plan for employees within the Management Group. The District contributes 2.5% of each participant's base salary each year subject to limitations by the federal code, which is automatically vested. No contributions are required of the plan participants. Members can withdraw funds at the normal retirement age of 55. Benefit terms, including contribution requirements, are established and may be amended by the District's Board of Directors.

For the years ended June 30, 2021 and 2020, the District contributed \$34,689 and \$26,753, respectively to the 401(a) plan.

These assets are held in trust for the exclusive benefit of the participants. Therefore, these assets are not the legal property of the District, and are not subject to claims of the District's general creditors.

NOTE 9 DEFINED BENEFIT PENSION PLAN

Plan Description

All qualified permanent and probationary employees are eligible to participate in the Miscellaneous (all other) Employee Pension Plans, cost-sharing multiple employer defined benefit pension plans administered by the California Public Employees' Retirement System (CalPERS). Benefit provisions under the Plans are established by State statute and District resolution. CalPERS issues publicly available reports that include a full description of the pension plans regarding benefit provisions, assumptions and membership information that can be found on the CalPERS website.

Benefits Provided

CalPERS provides service retirement and disability benefits, annual cost of living adjustments, and death benefits to plan members, who must be public employees and beneficiaries. Benefits are based on years of credited service, equal to one year of full-time employment. Members with five years of total service are eligible to retire at age 50 to 62 with statutorily reduced benefits. All members are eligible for nonindustrial disability benefits after five years of service. The death benefit is one of the following: the Basic Death Benefit, the 1957 Survivor Benefit, or the Optional Settlement 2W Death Benefit. The cost of living adjustments for each plan are applied as specified by the Public Employees' Retirement Law.

The Plan's provisions and benefits in effect as of the fiscal years ended June 30, 2021 and 2020, are summarized as follows:

	Miscellaneous		
	Hire Date Prior to	Hire Date on or After	
	January 1, 2013	January 1, 2013	
Benefit Formula	2% at Age 55	2% at Age 62	
Benefit Vesting Schedule	5 Years of Service	5 Years of Service	
Benefit Payments	Monthly for Life	Monthly for Life	
Retirement Age	50 to 63	52 to 67	
Monthly Benefits, as a Percent of			
Eligible Compensation	1.426% to 2.418%	1.0% to 2.5%	
Required Employee Contribution Rates:	6.908%	7.250%	
June 30, 2020:			
Required Employer Contribution Rates:			
Normal Cost Rate	10.868%	7.072%	
Payment of Unfunded Liability	\$686,538	\$3,212	
June 30, 2021:	,	+- ;	
Required Employer Contribution Rates:			
Normal Cost Rate	11.746%	7.874%	
Payment of Unfunded Liability	790014	5919	

NOTE 9 DEFINED BENEFIT PENSION PLAN (CONTINUED)

Contributions

Section 20814(c) of the California Public Employees' Retirement Law requires that the employer contribution rates for all public employers are determined on an annual basis by the actuary and shall be effective on the July 1 following notice of a change in the rate. The total plan contributions are determined through CalPERS' annual actuarial valuation process. The actuarially determined rate is the estimated amount necessary to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. The District is required to contribute the difference between the actuarially determined rate and the contribution rate of employees. District contribution rates may change if plan contracts are amended. Payments made by the employer to satisfy contribution requirements that are identified by the pension plan terms as plan member contributions requirements are classified as plan member contributions.

For the fiscal years ended June 30, 2021 and 2020, the District made contributions of \$1,376,783 and \$1,189,823, respectively.

Actuarial Methods and Assumptions used to determine Total Pension Liability

The total pension liability for the June 30, 2020 measurement period was determined by an actuarial valuation as of June 30, 2019, with update procedures used to roll forward the total pension liability to June 30, 2020. The total pension liability for the June 30, 2019, measurement period was determined by an actuarial valuation as of June 30, 2018, with update procedures used to roll forward the total pension liability to June 30, 2019. The total pension liability was based on the following assumptions:

	Miscellaneous				
Valuation Date	June 30, 2018	June 30, 2019			
Measurement Date	June 30, 2019	June 30, 2020			
Actuarial Cost Method	Entry Age Normal	Entry Age Normal			
, (0.00.1).	Cost Method	Cost Method			
Actuarial Assumptions:					
Discount Rate	7.15%	7.15%			
Inflation	2.50%	2.50%			
Salary Increases	(1)	(1)			
Mortality Rate Table	(2)	(2)			
Post Retirement Benefit Increase	(3)	(3)			

- (1) Varies by entry age and service
- (2) The mortality table used was developed based on CalPERS-specific data. The probabilities of mortality are based on the 2017 CalPERS Experience Study for the period from 1997 to 2015. Pre-retirement and Post-retirement mortality rates includes 15 years of projected mortality improvement using 90% of Scale MP-2016 published by the Society of Actuaries. For more details on this table, please refer to the CalPERS Experience Study and Review of Actuarial Assumptions report from December 2017 that can be found on the CalPERS website.
- (3) The less of contract COLA or 2.50% until Purchasing Power Protection Allowance Floor on purchasing power applies, 2.50% thereafter.

NOTE 9 DEFINED BENEFIT PENSION PLAN (CONTINUED)

Long-term Expected Rate of Return

The long-term expected rate of return on pension plan investments was determined using a building-block method in which expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class.

In determining the long term expected rate of return, CalPERS took into account both short term and long term market return expectations as well as the expected pension fund cash flows. Using historical returns of all the funds' asset classes, expected compound (geometric) returns were calculated over the short term (first 10 years) and the long-term (11+ years) using a building block approach. Using the expected nominal returns for both short term and long term, the present value of benefits was calculated for each fund. The expected rate of return was set by calculating the rounded single equivalent expected return that arrived at the same present value of benefits for cash flows as the one calculated using both short term and long term returns. The expected rate of return was then set equal to the single equivalent rate calculated above and adjusted to account for assumed administrative expenses.

The expected real rates of return by asset class for the fiscal years ended June 30, 2021 and 2020 are as follows:

Asset Class (a)	New Strategic Allocation	Real Return Years 1 - 10(b)	Real Return Years 11+ (c)
Global Equity	50.00%	4.80%	5.98%
Fixed Income	28.00%	1.00%	2.62%
Inflation Assets	0.00%	0.77%	1.81%
Private Equity	8.00%	6.30%	7.23%
Real Assets	13.00%	3.75%	4.93%
Liquidity	1.00%	0.00%	-0.92%
Total	100.00%		5.0270

- (a) In the CalPERS CAFR, Fixed Income is included in Global Debt Securities; Liquidity is included in Short-term Investments; Inflation Assets are included in both Global Equity Securities and Global Debt Securities
- (b) An expected inflation of 2.0% used for this period
- (c) An expected inflation of 2.92% used for this period

Discount Rate

The discount rate used to measure the total pension liability was 7.15% for the fiscal years ended June 30, 2021 and 2020. The projection of cash flows used to determine the discount rate assumed that contributions from plan members will be made at the current member contribution rates and that contributions from employers will be made at statutorily required rates, actuarially determined. Based on those assumptions, the Plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

NOTE 9 DEFINED BENEFIT PENSION PLAN (CONTINUED)

Pension Liabilities, Pension Expenses and Deferred Outflows/Inflows of Resources Related to Pensions

At June 30, 2021 and 2020, the District reported a net pension liability for its proportionate share of the net pension liability as follows:

	2021	2020
Miscellaneous - Proportionate Share of the Net Pension Liability	\$ 12,575,902	\$ 11,526,367

The District's net pension liability for the Plan is measured as the proportionate share of the collective net pension liability. For the fiscal year ended June 30, 2021, the net pension liability of the Plan is measured as of June 30, 2020, and the total pension liability for the Plan used to calculate the net pension liability was determined by an actuarial valuation as of June 30, 2019, rolled forward to June 30, 2020, using standard update procedures. For the fiscal year ended June 30, 2020, the net pension liability of the Plan is measured as of June 30, 2019, and the total pension liability for the Plan used to calculate the net pension liability was determined by an actuarial valuation as of June 30, 2018, rolled forward to June 30, 2019, using standard update procedures. The District's proportionate share of the net pension liability was based on a projection of the District's long-term share of contributions to the pension plan relative to the projected contributions of all participating employers, actuarially determined.

The District's proportionate share of the net pension liability for the Plan as of the measurement dates ended June 30, 2018, 2019, and 2020 was as follows:

	Miscellaneous
Proportion - June 30, 2018	0.27773%
Proportion - June 30, 2019	0.28784%
Change - Increase (Decrease)	0.01011%
Proportion - June 30, 2019	0.28784%
Proportion - June 30, 2020	0.29814%
Change - Increase (Decrease)	0.01030%

For the years ended June 30, 2021 and 2020, the District recognized a pension expense of \$2,047,460 and \$2,281,880, respectively for the Plan.

NOTE 9 DEFINED BENEFIT PENSION PLAN (CONTINUED)

Pension Liabilities, Pension Expenses and Deferred Outflows/Inflows of Resources Related to Pensions (Continued)

As of June 30, 2021 and 2020, which are the measurement periods ending June 30, 2020 and 2019, respectively, the District reports other amounts for the Plan as deferred outflow and deferred inflow of resources related to pensions as follows:

	June	∋ 30, 2021
	Deferred	Deferred
	Outflows of	Inflows of
	Resources	Resources
Pension Contributions Subsequent to Measurement Date	\$ 1,376,783	\$ -
Differences Between Actual and Expected Experience	648,074	
Changes in Assumptions	-	(89,696)
Change in Employer's Proportion and Differences		
Between the Employer's Contributions and the		
Employer's Proportionate Share of Contributions	3	(208,981)
Net Differences Between Projected and Actual		(===,===,
Earnings on Plan Investments	373,587	
Total	\$ 2,398,444	\$ (298,677)
		= (====================================

\$1,376,783 is reported as deferred outflows of resources related to contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ending June 30, 2022. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized as pension expense as follows:

Year Ending December 31,	Amount	
2022	\$	19,674
2023		274,421
2024		249,707
2025		179,182
2026		022
Thereafter		
Total	\$	722,984

NOTE 9 DEFINED BENEFIT PENSION PLAN (CONTINUED)

Pension Liabilities, Pension Expenses and Deferred Outflows/Inflows of Resources Related to Pensions (Continued)

	June 30, 2020			o
	Deferred			Deferred
		Outflows of	Inflows of	
	F	Resources	R	esources
Pension Contributions Subsequent to Measurement Date	\$	1,189,823	\$	3
Differences Between Actual and Expected Experience		800,554		(62,027)
Changes in Assumptions		549,631		(194,840)
Change in Employer's Proportion and Differences Between the Employer's Contributions and the				
Employer's Proportionate Share of Contributions Net Differences Between Projected and Actual		*		(360,713)
Earnings on Plan Investments		-		(201,517)
Total	\$	2,540,008	\$	(819,097)

\$1,189,823 is reported as deferred outflows of resources related to contributions subsequent to the measurement date was recognized as a reduction of the net pension liability in the year ended June 30, 2021. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized as pension expense as follows:

Year Ending December 31,	Amount	
2021	\$	625,620
2022		(191,637)
2023		56,383
2024		40,722
2025		-
Thereafter		
Total	\$	531,088

NOTE 9 DEFINED BENEFIT PENSION PLAN (CONTINUED)

Sensitivity of the Proportionate Share of the Net Pension Liability to Changes in the Discount Rate

The following presents the District's proportionate share of the net pension liability for the Plan, calculated using the discount rate for the Plan, as well as what the District's proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1 percentage point lower or 1 percentage point higher than the current rate:

Plan's Net Pension Liability as of the Fiscal Year Ended	1% Decrease (6.15%)	Discount Rate (7.15%)	1% Increase (8.15%)
June 30, 2021	\$ 19,220,000	\$ 12,575,902	\$ 7,086,091
Plan's Net Pension Liability	1% Decrease (6.15%)	Discount Rate (7.15%)	1% Increase (8.15%)
as of the Fiscal Year Ended June 30, 2020	\$ 17,929,028	\$ 11,526,367	\$ 6,241,422

Pension Plan Fiduciary Net Position

Detailed information about each pension plan's fiduciary net position is available in the separately issued CalPERS financial reports.

Payable to the Pension Plan

At June 30, 2021 and 2020, the District had no outstanding amount of contributions to the pension plan required for the years ended June 30, 2021 and 2020.

Additional Funding of the Pension Plan

In June 2017, the District approved the creation of a CalPERS defined benefit pension plan trust with PARS (Pension Trust). The PARS trust is legally restricted to providing benefits for members of the defined benefit pension plan. However, in accordance with GASB 68, the asset balance is not included in calculation of the net pension liability above.

The District made no contributions to the Pension Trust in the fiscal years ended June 30, 2021 and 2020, respectively. Investment earnings of \$4,293,719, administrative expenses of \$71,031, and distributions of \$795,933 resulted in an asset balance of \$16,615,556 as of June 30, 2021. Investment earnings of \$244,221, administrative expenses of \$66,170, and distributions of \$517,312 resulted in an asset balance of \$13,188,800 as of June 30, 2020.

NOTE 10 RISK MANAGEMENT

The District is exposed to various risks of loss related to torts, theft of, damage to and destruction of assets; errors and omissions; injuries to employees; and natural disasters. The District is a member of the Association of California Water Agencies/Joint Powers Insurance Authority (ACWA/JPIA), an intergovernmental risk sharing joint powers authority created to provide self-insurance programs for California water agencies. The purpose of the ACWA/JPIA is to arrange and administer programs of self-insured losses and to purchase excess insurance coverage. On June 30, 2021 and 2020the District participated in the liability and property programs of the ACWA/JPIA as follows:

- General and auto liability, public officials and employees' errors and omissions: Total
 risk financing self-insurance limits of \$5 million. ACWA/JPIA purchases additional
 excess coverage layers: \$55 million for general, auto, and public official's liability
 which increases the limits on the insurance coverage noted above.
- Public employee dishonesty coverage up to \$3.0 million per loss and includes public employee dishonesty, forgery or alteration, computer fraud, and ERISA.
- Cyber liability coverage up to \$5,000,000 per occurrence and \$5,000,000 in aggregate.
- Property loss is paid at the replacement cost for property on file, if replaced within two years after the loss, otherwise paid on an actual cash value basis. ACWA/JPIA is self-insured for the first \$100,000 and purchases excess coverage up to \$500 million limited to insurable value of \$75,677,193.
- Boiler and machinery coverage for the replacement cost up to \$500 million per occurrence limited to insurable value, subject to various deductibles depending on the type of equipment.
- Workers' Compensation Insurance up to California statutory limits for all work related injuries/illnesses covered by California law. ACWA/JPIA is self-insured to \$2 million has purchased excess insurance to the statutory limit.

Settled claims have not exceeded any of the coverage amounts in any of the last three fiscal years and there were no reductions in the District's insurance coverage during the years ended June 30, 2021 and 2020. Liabilities are recorded when it is probable that a loss has been incurred and the amount of the loss can be reasonably estimated net of the respective insurance coverage. Liabilities include an amount for claims that have been incurred but not reported (IBNR). There were no claims payable as of June 30, 2021 and 2020, and 2019.

NOTE 11 COMMITMENTS AND CONTINGENCIES

In the ordinary course of operations, the District is subject to claims and litigation from outside parties. After consultation with legal counsel, the District believes the ultimate outcome of such matters, if any, will not materially affect its financial condition.

On January 30, 2020, the World Health Organization (WHO) announced a global health emergency because of an outbreak of a new strain of coronavirus (the "COVID-19 outbreak") and the risks that is posed to the international community as the virus spread globally beyond its point of origin. In March 2020, the WHO classified the COVID-19 outbreak as a pandemic based on the rapid increase in exposure globally.

The full impact of the COVID-19 outbreak continues to evolve as of the date of this report. As such, it is uncertain as to the full magnitude that the pandemic will have on the District's financial condition, liquidity, and future results of operations. Management is actively monitoring the impact of the global situation on the District's financial condition, liquidity, operations and workforce. The District cannot estimate the length or gravity of the impact of the COVID-19 outbreak at this time.

REQUIRED SUPPLEMENTARY INFORMATION



MESA WATER DISTRICT SCHEDULE OF PROPORTIONATE SHARE OF THE NET PENSION LIABILITY LAST TEN FISCAL YEARS*

Fiscal Year Ended	June 30, 2021	June 30, 2020	June 30, 2019	June 30, 2018	June 30, 2017	June 30, 2016	June 30, 2015
Measurement Period	June 30, 2020	June 30, 2019	June 30, 2018	June 30, 2017	June 30, 2016	June 30, 2015	June 30, 2014
Plan's Proportion of the Net Pension Liability	0.29814%	0.28784%	0.27773%	0.26976%	0.26051%	0.24319%	0.25558%
Plan's Proportionate Share of the Net Pension Liability	\$ 12,575,902	\$ 11,526,367	\$ 10,466,745	\$ 10,633,962	\$ 9,049,658	\$ 6,671,898	\$ 6,316,538
Plan's Covered Payroll	\$ 5,167,801	\$ 4,731,286	\$ 4,788,239	\$ 4,880,332	\$ 4,641,846	\$ 4,124,923	\$ 5,360,103
Plan's Proportionate Share of the Net Pension Liability as a Percentage of its Covered Payroll	243.35%	243.62%	218,59%	217.89%	194.96%	161.75%	117.84%
Plan's Proportionate Share of Fiduciary Net Position as a Percentage of the Plan's Total Pension Liability	74,81%	75.26%	75.26%	73.31%	74.06%	82.72%	83.03%

Notes to Schedule:

Benefit Changes:

There were no changes in benefits.

Changes in Assumptions:

From fiscal year June 30, 2015 to June 30, 2016:

GASB 68, paragraph 68 states that the long-term expected rate of return should be determined net of pension plan investment expense but without reduction for pension plan administrative expense. The discount rate of 7.50% used for the June 30, 2014 measurement date was net of administrative expenses. The discount rate of 7.65% used for the June 30, 2015 measurement date is without reduction of pension plan administrative expense.

From fiscal year June 30, 2016 to June 30, 2017:

There were no changes in assumptions.

From fiscal year June 30, 2017 to June 30, 2018:

The discount rate was reduced from 7.65% to 7,15%.

From fiscal year June 30, 2018 to June 30, 2021:

There were no significant changes in assumptions.

^{*} Fiscal year 2015 was the 1st year of implementation, therefore only seven years are shown.

MESA WATER DISTRICT SCHEDULE OF PLAN CONTRIBUTIONS – PENSION LAST TEN FISCAL YEARS*

Fiscal Year Ended	June 30, 2021	June 30, 2020	June 30, 2019	June 30, 2018	June 30, 2017	June 30, 2016	June 30, 2015
Contractually Required Contribution (Actuarially Determined)	\$ 1,376,783	\$ 1,189,823	\$ 974,972	\$ 838,463	\$ 766,997	\$ 693,154	\$ 510,456
Contributions in Relation to the Actuarially Determined Contributions	(1,376,783)	(1,189,823)	(974,972)	(838,463)	(766,997)	(693,154)	(510,456)
Contribution Deficiency (Excess)	<u>s -</u>	\$ =	\$ -	\$ -	\$ -	\$ -	\$ -
Covered Payroll	\$ 5,786,754	\$ 5,167,801	\$ 4,731,286	\$ 4,788,239	\$ 4,880,332	\$ 4,641,846	\$ 4,124,923
Contributions as a Percentage of Covered Payroll	23.79%	23.02%	20.61%	17,51%	15.72%	14.93%	12.37%
Notes to Schedule:							
Valuation Date	6/30/2018	6/30/2017	6/30/2016	6/30/2015	6/30/2014	6/30/2013	6/30/2012
Methods and Assumptions I	Used to Determine	Contribution Rates	ş.				
Actuarial Cost Method Amortization Method Asset Valuation Method	Entry age (1) Fair Value	Entry age (1) 15 Year Smoothed					
Inflation Salary Increases Investment Rate of Return	2,500% (2) 7.00% (3)	2.625% (2) 7.25% (3)	2.75% (2) 7.375% (3)	2,75% (2) 7.50% (3)	2.75% (2) 7.50% (3)	2.75% (2) 7.50% (3)	Market Method 2.75% (2) 7.50% (3)
Retirement Age Mortality	(4) (5)						

⁽¹⁾ Level percentage of payroll, closed

⁽²⁾ Depending on age, service, and type of employment

⁽³⁾ Net of pension plan investment expense, including inflation

^{(4) 50} years (2%@55) and 52 years (2%@62)

⁽⁵⁾ Mortality assumptions are based on mortality rates resulting from the most recent CalPERS Experience Study adopted by the CalPERS Board.

^{*} Fiscal year 2015 was the 1st year of implementation, therefore only seven years are shown.

MESA WATER DISTRICT SCHEDULE OF CHANGES IN THE NET OPEB LIABILITY AND RELATED RATIOS LAST TEN FISCAL YEARS*

Fiscal Year Ended	June 30, 2021		June 30, 2020		June 30, 2019		June 30, 2018	
Measurement Period	June 30, 2020		June 30, 2019		June 30, 2018		June 30, 2017	
Total OPEB Liability:								
Service Cost	\$	72,849	\$	79,816	\$	77,491	\$	75,234
Interest on Total OPEB Liability		118,050		131,954		124,626		117,658
Actual vs. Expected Experience		72		(363,133)		-		1,5
Assumption Changes		(29,495)		48,279		-		18
Benefit Payments, Including Refunds								(00.704)
and the Implied Subsidy Benefit Payments		(94,212)		(97,603)		(94,147)		(89,724)
Net Change in Total OPEB Liability		67,192		(200,687)		107,970		103,168
Total OPEB Liability - Beginning of Year		1,723,161		1,923,848		1,815,878		1,712,710
Total OPEB Liability - End of Year (A)		1,790,353	_	1,723,161		1,923,848		1,815,878
Plan Fiduciary Net Position:								
Contributions - Employer		210,656		103,882		100,236		339,724
Net Investment Income		23,764		77,659		109,377		135,762
Benefit Payments, Including Refunds		(94,212)		(97,603)		(94,147)		(89,724)
and the Implied Subsidy Benefit Payments		(9,697)		(9,215)		(9,121)		(6,367)
Administrative Expenses	-	130,511	-	74,723		106,345		379,395
Net Change in Plan Fiduciary Net Position		1,312,312		1,237,589		1,131,244		751,849
Plan Fiduciary Net Position - Beginning of Year Plan Fiduciary Net Position - End of Year (B)	-	1,442,823		1,312,312		1,237,589		1,131,244
Flatt Fluddiary Net 1 Salton - End of 1881 (5)	_						_	004.004
Net OPEB Liability - Ending (A)-(B)	\$	347,530	\$	410,849	<u>\$</u>	686,259	\$	684,634
Plan Fiduciary Net Position as a Percentage								
of the Total OPEB Liability		80.59%		76.16%		64.33%		62.30%
Covered-Employee Payroll	\$	5,167,801	\$	4,737,491	\$	4,788,239	\$	4,798,000
Net OPEB Liability as Percentage of Covered Payroll		6.72%		8.67%		14.33%		14.27%

Notes to Schedule:

Benefit Changes:

There were no changes in benefits.

Changes in Assumptions:

The mortality improvement scale was updated to Scale MP-2019 from Scale MP-2017 in the fiscal year ended June 30, 2020. The ACA Excise Tax was removed in the fiscal year ended June 30, 2021.

^{*} Fiscal year 2018 was the first year of implementation; therefore, only four years are shown.

MESA WATER DISTRICT SCHEDULE OF PLAN CONTRIBUTIONS – OPEB LAST TEN FISCAL YEARS*

Fiscal Year Ended	June 30, 2021		June 30, 2020		June 30, 2019		June 30, 2018	
Actuarially Determined Contribution	\$	119,039	\$	115,302	\$	147,000	\$	143,000
Contributions in Relation To the Actuarially Determined Contributions	?	(217,769)		(210,656)		(103,882)		(98,000)
Contribution Deficiency (Excess)	<u>s</u>	(98,730)	<u>s</u>	(95,354)	s	43,118	\$	45,000
Covered-Employee Payroll	\$	5,786,754	\$	5,167,801	\$	4,737,491	\$	4,788,239
Contributions as a Percentage of Covered-Employee Payroll		3.76%		4.08%		2.19%		2.05%
Notes To Schedule:								
Valuation Date	6	8/30/2019		6/30/2019	(6/30/2017		6/30/2017
Methods And Assumptions Used to Determine Contribution Rates: Actuarial Cost Method Amortization Method Amortization Period Asset Valuation Method Discount Rate General Inflation Medical Trend	Entry age normal, level percentage of payroll Level percent of pay 17-year fixed period as of 2017/18 Fair value 6.75% 2.75% Non-Medicare: 7.5% for 2020 (7.25% for 2021 and 7.0% for 2022), decreasing to an ultimate rate of 4.0% in 2076 and later Medicare: 6.5% for 2020 (6.3% in 2021 and 6.1% for 2022), decreasing to an ultimate rate of 4.0% in 2076 and later years							
Mortality Mortality Improvement	Fisca Morta Fiscal	ERS 1997-2015 I year June 30, lity projected full I years June 30	2020: Ily ger	nerational with \$	Scale I	MP-2019		

Mortality projected fully generational with Scale MP-2017

^{*} Fiscal year 2018 was the 1st year of implementation, therefore only four years are shown.



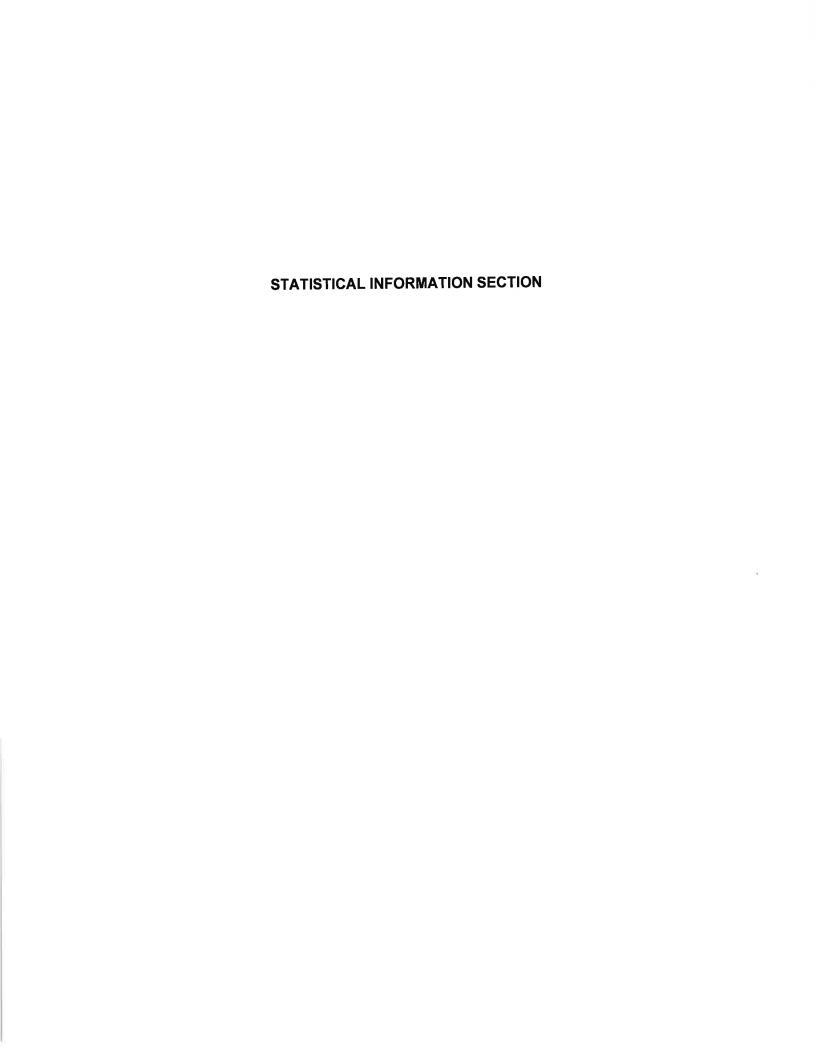


MESA WATER DISTRICT CERTIFICATES OF PARTICIPATION REVENUE COVERAGE YEARS ENDED JUNE 30, 2021 AND 2020

	2021	2020
Total Operating and Nonoperating Revenues and Capacity Installation Charges	\$ 44,831,482	\$ 39,277,873
Total Maintenance and Operating Expenses and Nonoperating Expenses Net Revenues	28,666,860 \$ 16,164,622	29,386,806 \$ 9,891,067
Certificates of Participation Annual Debt Service and all Other Parity Debt Constituting Obligations Payable from Net Revenues	\$ 6,139,190	\$ 4,078,250
Ratio of Net Revenues to Annual Debt Service and all Other Parity Debt Payable from Net Revenues	2.63	2.43

MESA WATER DISTRICT CERTIFICATES OF PARTICIPATION RECONCILIATION OF TOTAL REVENUES AND TOTAL EXPENSES YEARS ENDED JUNE 30, 2021 AND 2020

Revenues:	2021	2020
Operating Revenues	\$ 39,990,535	\$ 36,724,890
Nonoperating Revenues - Investment Earnings	4,367,631	1,255,743
Capacity and Installation Charges	473,316	1,297,240
Total Revenues	\$ 44,831,482	\$ 39,277,873
Maintenance and Operating Expenses:		
Operating Expenses Before Depreciation and Amortization	\$ 28,489,209	\$ 27,238,151
Nonoperating Expenses - Other Nonoperating, Net	11,182	1,990,429
Plus: Other Postemployment Benefits Noncash Activity	166,469	158,226
Total Maintenance and Operating Expenses	28,666,860	29,386,806
Nonoperating Expenses:		
Interest Expense - Long-Term Debt	2,754,815	964,979
Less: Certificates of Participation Interest Paid and Noncash		,
Amortization of Bond Defeasance and Premiums	(2,754,815)	(964,979)
Total Nonoperating Expenses		
Total Expenses	\$ 28,666,860	\$ 29,386,806





STATISTICAL SECTION DESCRIPTION OF SCHEDULES JUNE 30, 2021

This part of the District's Comprehensive Annual Financial Report presents detailed information as a context for understanding what the information in the financial statements, note disclosures, and required supplementary information say about the government's overall financial health.

Financial Trends

These schedules contain trend information to help the reader understand how the District's financial performance and well-being have changed over time.

Revenue Capacity

These schedules contain information to help the reader assess the District's most significant own-source revenue, water sales, and related expenses.

Debt Capacity

These schedules present information to help the reader assess the affordability of the District's current levels of outstanding debt and the District's ability to issue additional debt in the future.

Demographic and Economic Information

Theis schedule offers demographic and economic indicators to help the reader understand the environment within which the District's financial activities take place.

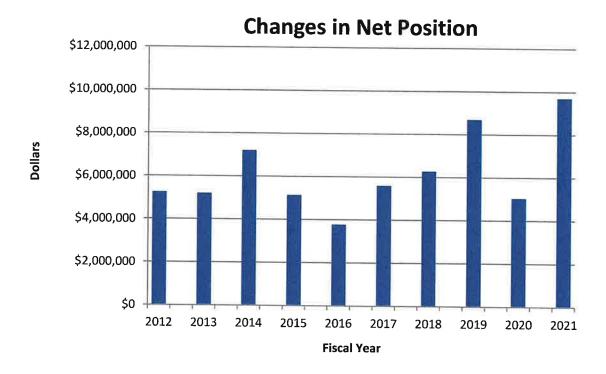
Operating Information

These schedules contain service and infrastructure data to help the reader understand how the information in the District's financial report relates to the services the District provides.

MESA WATER DISTRICT CHANGES IN NET POSITION AND NET POSITION BY COMPONENT LAST TEN FISCAL YEARS SCHEDULE 1

	8=		Fiscal `		
	-	2012	2013	2014	2015
Changes in net position:					
Operating revenues (see schedule 2) Operating expenses (see schedule 3)	\$	29,296,353 (23,953,040)	34,080,443 (29,095,185)	37,675,090 (31,103,589)	32,913,142 (28,025,981)
Operating income(loss)		5,343,313	4,985,258	6,571,501	4,887,161
Net non-operating revenue(expense) (see schedule 4)	, <u></u> -	(321,690)	(1,196,646)	(1,142,788)	(889,936)
Net income(loss) before					·
capital contributions		5,021,623	3,788,612	5,428,713	3,997,225
Capital contributions		228,413	1,409,655	1,771,171	2,552,466
Prior Period Adjustment		(4)	<u>D</u> :		(1,418,737)
Changes in net position	\$ =	5,250,036	5,198,267	7,199,884	5,130,954
Net position:					
Net Investment in capital assets Restricted	\$	84,080,083	84,054,617	85,117,787	84,181,875 *
Unrestricted		19,452,573	24,676,306	30,813,020	28,797,704
Total net position	\$ <u></u>	103,532,656	108,730,923	115,930,807	112,979,579

^{*} as restated.

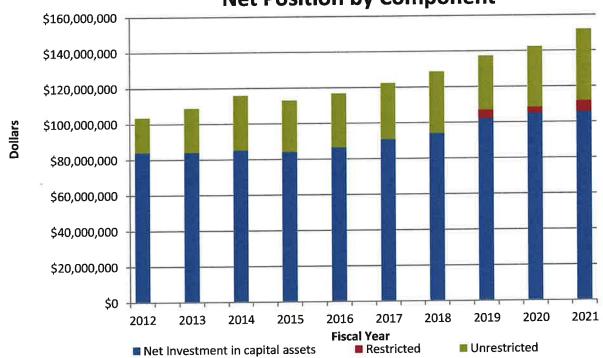


MESA WATER DISTRICT CHANGES IN NET POSITION AND NET POSITION BY COMPONENT LAST TEN FISCAL YEARS SCHEDULE 1 (CONTINUED)

Fi	sca	I١	'e	aı	

2016	2017	2018	2019	2020	2021
28,997,983 (26,227,594)	31,124,804 (28,489,995)	35,705,309 (31,234,095)	36,167,875 (30,403,085)	36,724,890 (32,755,477)	39,990,535 (33,981,193)
2,770,389	2,634,809	4,471,214	5,764,790	3,969,413	6,009,342
(2,009,000)	(1,382,150)	(549,097)	1,014,748	(2,014,015)	1,607,134
761,389	1,252,659	3,922,117	6,779,538	1,955,398	7,616,476
3,016,356	4,340,361	3,283,326	1,917,078	3,084,408	2,091,685
<u>-</u>		(927,250)	18	<u> </u>	
3,777,745	5,593,020	6,278,193	8,696,616	5,039,806	9,708,161
86,535,551 *	90,777,661	94,096,310	102,275,574	105,042,348	105,770,707
===		₽	4,814,662	3,383,344	6,139,421
30,221,773	31,572,683	34,532,227	30,234,917	33,939,267	40,162,992
116,757,324	122,350,344	128,628,537	137,325,153	142,364,959	152,073,120

Net Position by Component



MESA WATER DISTRICT CHANGES IN NET POSITION AND NET POSITION BY COMPONENT LAST TEN FISCAL YEARS SCHEDULE 1

	Fiscal Year					
	2012	2013	2014	2015		
Revenues	(*).					
Water Sales	\$21,446,306	\$23,205,333	\$24,639,988	\$24,034,254		
Meter Service Charges	4,597,512	4,865,284	5,454,610	5,803,271		
Pass-through Water Sales						
Governmental Agencies	\$1,200,178	\$3,948,733	\$4,035,580	2		
Concessions from Governmental Agencies	2,797	13.00	1,238,000	968,138		
Recycled Water Sales	1,158,856	1,549,378	1,698,506	1,397,919		
Other Charges and Services	893,501	511,715	608,406	709,560		
Capacity and Installation Charges	134,616	434,763	452,679	1,247,867		
Investment Earnings	313,494	43,234	238,672	404,763		
Total Revenues	\$29,747,260	\$34,558,440	\$38,366,441	\$34,565,772		
Operation and Maintenance Costs						
Imported & Basin Managed Source of Supply	\$5,449,257	\$3,073,519	\$2,695,858	\$2,645,852		
Transmission and Distribution	4,838,681	5,005,698	5,251,819			
General and Administrative	5,577,027	6,217,746	6,320,500	5,750,908		
Pass-through Water Purchases to	0,017,021	0,217,740	0,320,300	7,380,985		
Governmental Agencies	1,200,178	3,948,733	4,035,580			
Total Clear Water Pumping	3,767,638	4,134,259		4 070 507		
Total Amber Water Pumping	38,178	2,472,987	4,287,888	4,273,537		
Recycled Water	325,349	443,319	3,353,823	2,864,506		
In-lieu Source of Supply	249,703	443,319	470,767	436,560		
Total Operating Expenses	\$21,446,011	\$25,296,261	\$26,416,235	#22 250 24B		
	Ψ21,440,011	Ψ25,290,201	\$20,410,233	\$23,352,348		
Net Revenues	\$8,301,249	\$9,262,179	\$11,950,206	\$11,213,424		
Senior Obligations	1,971,850	1,977,750	1,972,150	1,969,750		
Senior Obligations Coverage	4.21	4.68	6.06	5.69		
Revenues Available for Parity Obligations	\$6,329,399	\$7,284,429	\$9,978,056	\$9,243,674		
Parity Obligations						
2010 Installment Payments	<u>u</u>	837,119	1 220 020	4 220 222		
2020 Installment Payments		037,119	1,339,038	1,339,838		
1991 OCWD Well Loan	44,645	46,207	07.224			
1998 OCWD Well 11 Loan	88,832	·	97,324	٠		
1998 Wells IB and 10 Loan	24,759	37,598 53,440	352,239			
Total Parity Obligations	158,236	52,149 973,073	147,207 1,935,808	1,339,838		
	,	2.0,070	1,000,000	1,005,000		
Parity Obligations Coverage	40.00	7.49	5.15	6.90		
Revenues Available for Capital Projects and						
Other Coverage	6,171,163	6,311,356	8,042,249	7,903,837		

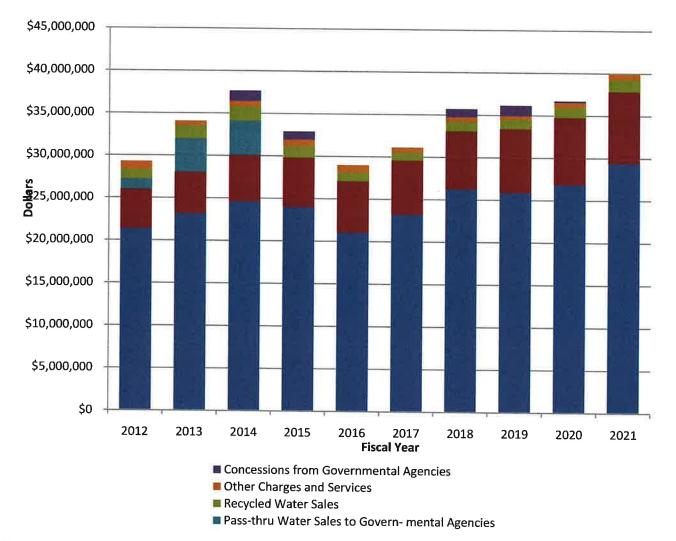
MESA WATER DISTRICT HISTORIC OPERATING RESULTS AND DEBT SERVICE COVERAGE LAST TEN FISCAL YEARS SCHEDULE 1A (CONTINUED)

Fiscal Year

		riscai			
2016	2017	2018	2019	2020	2021
\$21,357,269	\$23,261,150	\$26,272,951	\$25,910,454	\$26,913,077	\$29,431,50
6,050,343	6,331,300	6,838,600	7,511,575	7,870,740	8,464,26
					1=**
#	-	933,937	1,226,127	163,691	·-·
4.050.484	074.706	933,937 1,137,748	1,119,273	1,250,605	1,428,84
1,056,481	971,796	522,073	400,446	526,777	665,92
830,432	560,558	1,912,740	860,855	1,297,240	473,31
1,945,079	2,498,287		1,872,020	1,255,743	4,367,63
681,378	25,518	535,930 \$38,153,979	\$38,900,750	\$39,277,873	\$44,831,48
\$31,920,982	\$33,648,609	ф36,133,979	φ30,900, <i>1</i> 30	ψ55,277,570	\$11,001,10
\$1,031,539	\$842,353	\$2,405,315	\$2,996,819	896,268	399,26
4,961,178	5,021,716	6,132,007	5,479,178	6,020,490	7,360,85
7,900,124	8,184,895	7,978,006	7,589,724	9,270,384	8,959,17
=	<u> </u>		5 450 400	0.700.459	7 560 44
4,682,120	4,427,407	2,776,268	5,453,136	6,760,158	7,569,44 3,191,07
2,453,295	4,520,866	3,134,554	2,970,494	3,158,924	
496,582	572,549	629,455	758,122	861,521	1,009,39
		3,168,477	POE 047 472	270,406 \$27,238,151	\$28,489,20
\$21,524,838	\$23,569,786	\$26,224,082	\$25,247,473	\$27,230,131	φ20,405,20
\$10,396,144	\$10,078,823	\$11,929,897	\$13,653,277	\$12,039,722	\$16,342,27
1,973,750	1,974,000	1,899,150	4,028,500	4,078,250	4,129,00
5.27	5.11	6.28	3.39	2.95	3.9
\$8,422,394	\$8,104,823	\$10,030,747	\$9,624,777	\$7,961,472	\$12,213,27
4 240 029	4 220 628	157	_	v=:	-
1,340,038	1,339,638	-		: ***	2,010,19
-			1 **		-,,-
	1279	-		-	2
	-			16	2
1,340,038	1,339,638		<u>.</u>	1/2	2,010,190.0
6.29	6.05	N/A	N/A	N/A	6.08
7,082,357	6,765,185	10,030,747	9,624,777	7,961,472	10,203,08

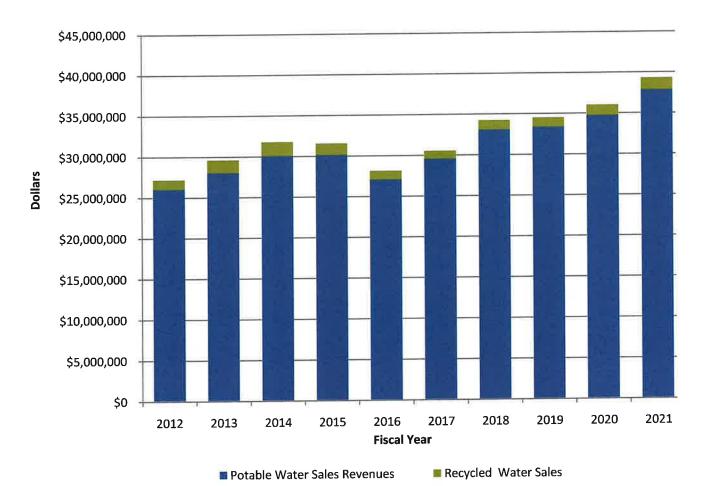
MESA WATER DISTRICT OPERATING REVENUES BY SOURCE LAST TEN FISCAL YEARS SCHEDULE 2

Fiscal Year	Water Consumption Sales	Monthly Meter Service Charge	Water Sales to Govern- mental Agencies	Recycled Water Sales	Other Charges and Services	Concessions from Governmental Agencies	Total Operating Revenues
2012	21,446,306	4,597,512	1,200,178	1,158,856	893,501	() <u></u>	29,296,353
2013	23,205,333	4,865,284	3,948,733	1,549,378	511,715	5 - 22	34,080,443
2014	24,639,988	5,454,610	4,035,580	1,698,506	608,406	1,238,000	37,675,090
2015	24,034,254	5,803,271	(€)	1,397,919	709,560	968,138	32,913,142
2016	21,060,727	6,050,343	: (1,056,481	830,432	·	28,997,983
2017	23,261,150	6,331,300	201	971,796	560,558		31,124,804
2018	26,272,951	6,838,600	:::01	1,137,748	522,073	933,937	35,705,309
2019	25,910,454	7,511,575	·20	1,119,273	400,446	1,226,127	36,167,875
2020	26,913,077	7,870,740	£.	1,250,605	526,777	163,691	36,724,890
2021	29,431,505	8,464,262	*	1,428,840	665,928	-	39,990,535



MESA WATER DISTRICT HISTORIC WATER SALES REVENUES¹ LAST TEN FISCAL YEARS SCHEDULE 2A

Fiscal	Potable Water	Recycled		Increase
Year	Sales Revenues 2	Water Sales	Total	(Decrease)
2012	26.043,818	1,158,856	27,202,674	8.9%
2013	28,070,617	1,549,378	29,619,995	8.9%
2014	30,094,598	1,698,506	31,793,104	7.3%
2015	30,174,271	1.397.919	31,572,190	-0.7%
2016	27,111,070	1,056,481	28,167,551	-10.8%
2017	29,592,450	971,796	30,564,246	8.5%
2017	33,111,551	1,137,748	34,249,299	12.1%
2019	33,422,029	1.119.273	34,541,302	0.9%
	34,783,817	1,250,605	36,034,422	4.3%
2020 2021	37,895,767	1,428,840	39,324,607	9.1%



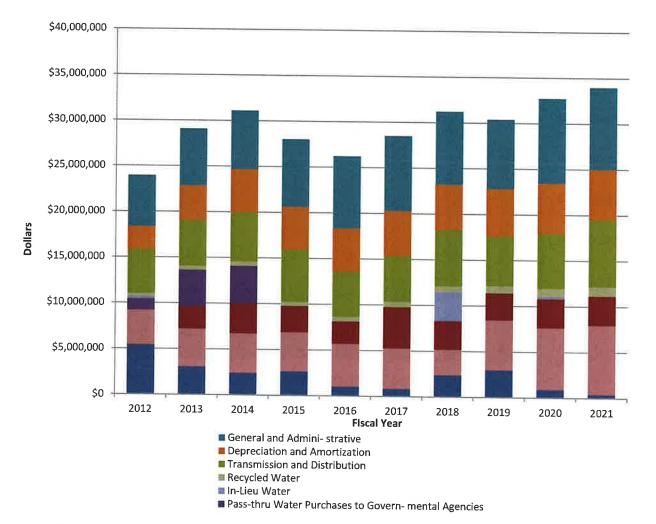
Notes:

⁽¹⁾ Excludes revenues from sales at cost to the City of Huntington Beach.

⁽²⁾ Includes bimonthly meter charges.

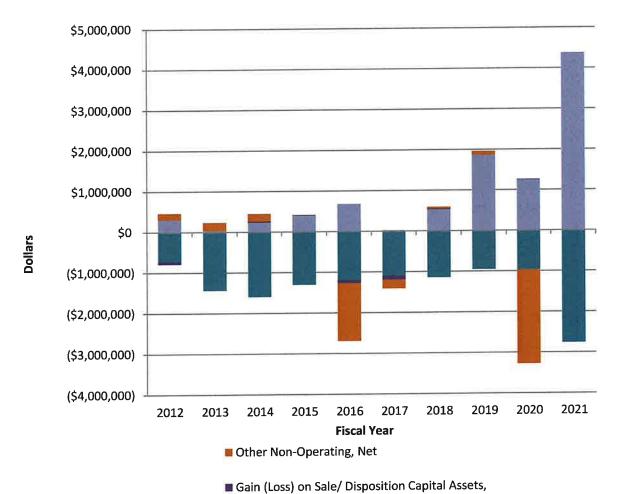
MESA WATER DISTRICT OPERATING EXPENSES BY ACTIVITY LAST TEN FISCAL YEARS SCHEDULE 3

Fiscal Year	Imported Source of Supply and Basin Managed	Clear Water	Amber Water	Pass-thru Water Purchases to Governmental Agencies	In-Lieu Water	Recycled Water	Transmission and Distribution	Depreclation and Amortization	General and Admini- strative	Total Operating Expenses
2012	5,449,257	3,767,638	38,178	1,200,178	249,703	325,349	4,838,681	2,507,029	5,577,027	23,953,040
2013	3,073,519	4,134,259	2,472,987	3,948,733	27	443,319	5,005,698	3,798,924	6,217,746	29,095,185
2014	2,427,936	4,287,888	3,353,823	4,035,580	34	470,767	5,425,385	4,687,354	6,414,856	31,103,589
2015	2,645,852	4,273,537	2,864,506	-		436,560	5,750,908	4,673,633	7,380,985	28,025,981
2016	1,031,539	4,682,120	2,453,295	-	25	496,582	4,961,178	4,702,756	7,900,124	26,227,594
2017	842,353	4,427,407	4,520,866	-		572,549	5,021,716	4,920,209	8,184,895	28,489,995
2018	2,405,315	2,776,268	3,134,554	-	3,168,477	629,455	6,132,007	5,010,013	7,978,006	31,234,095
2019	2,996,819	5,453,136	2,967,369	-	2.	758,122	5,482,303	5,155,612	7,589,724	30,403,085
2020	896,268	6,760,158	3,158,924	-	270,406	861,521	6,020,490	5,517,326	9,270,384	32,755,477
2021	399,269	7,569,448	3,191,073	-	8	1,009,398	7,360,850	5,491,984	8,959,171	33,981,193



MESA WATER DISTRICT NONOPERATING REVENUES AND EXPENSES LAST TEN FISCAL YEARS SCHEDULE 4

Fiscal Year	Investment Earnings ⁽¹⁾	Interest Expense- Long-Term Debt	Gain (Loss) on Sale/ Disposition Capital Assets, Net	Other Non- Operating, Net	Nonoperating Revenues/ (Expenses)
2012	313,494	(720,536)	(68,158)	153,510	(321,690)
2013	43,234	(1,429,154)	(6,288)	195,562	(1,196,646)
2014	238,672	(1,595,546)	28,155	185,931	(1,142,788)
2015	404,763	(1,293,727)	9,639	(10,611)	(889,936)
2016	681,378	(1,196,589)	(69,130)	(1,424,659)	(2,009,000)
2017	25,518	(1,094,610)	(94,086)	(218,972)	(1,382,150)
2018	535.930	(1,140,774)	17,397	38,350	(549,097)
2019	1.872,020	(945,513)	(2,904)	91,145	1,014,748
2020	1,255,743	(964,979)	8,123	(2,312,902)	(2,014,015)
2021	4,367,631	(2,754,815)	5,500	(11,182)	1,607,134



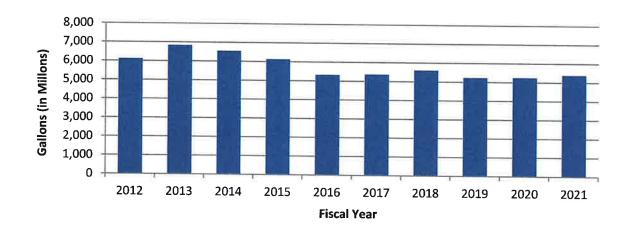
Note:

Net

⁽¹⁾ Includes Interest Income Realized and Unrealized Gains and Losses On Investments.

MESA WATER DISTRICT OPERATING REVENUE BASE LAST TEN FISCAL YEARS SCHEDULE 5

Fiscal Year	Production (Gallons)	AF	Sales AF	Production AF
2012	6,119,286,269	17,874	17,874	18,779
2013	6,836,777,586	18,701	18,701	20,981
2014	6,551,560,206	19,011	19,011	20,106
2015	6,130,560,714	18,110	18,110	18,814
2016	5,330,922,360	15,057	15,057	16,360
2017	5,371,002,033	15,898	15,898	16,483
2018	5,605,288,902	17,059	17,059	17,202
2019	5,234,796,315	16,110	16,110	16,065
2020	5,252,066,418	15,905	15,905	16,118
2021	5,392,834,050	16,453	16,453	16,550



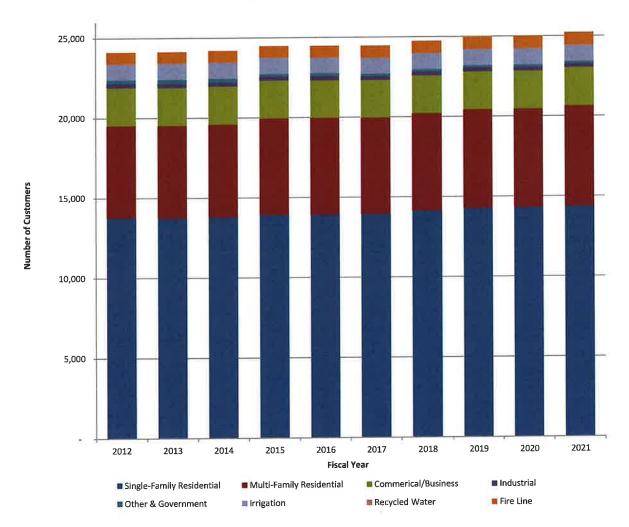
Note:

For Information Regarding Water Sales See Schedule 2 'Operating Revenue by Source'.

Source: Mesa Water District Billing System.

MESA WATER DISTRICT CUSTOMER CONNECTIONS LAST TEN FISCAL YEARS SCHEDULE 6

		Customer Type										
Fiscal Year	Single-Family Residential	Multi-Family Residential	Commerical/ Business	(ndustrial	Other & Government	Irrigation	Recycled Water	Fire Line	Total Connections			
2012	13,778	5,763	2,370	274	223	977	42	698	24,125			
2013	13,732	5,808	2,371	269	240	984	42	699	24,145			
2014	13,798	5,806	2,374	267	228	996	32	704	24,205			
2015	13.931	6,041	2,359	264	142	1013	36	705	24,491			
2015	13,933	6.044	2,357	255	175	973	43	708	24,488			
2017	13,955	6,021	2,351	253	139	973	42	743	24,477			
2017	14,138	6,092	2,356	249	142	976	43	752	24,748			
2019	14,736	6,162	2,361	247	141	995	43	758	24,993			
		6.164	2,367	240	137	999	43	768	25,032			
2020 2021	14,314 14,384	6,263	2,391	238	140	1001	43	770	25,230			



Source: Mesa Water District Billing System.

MESA WATER DISTRICT REVENUE RATES LAST TEN FISCAL YEARS SCHEDULE 7

Meter Size		table Water S 6/30/12	6/30/13	6/30/14	6/30/15	6/30/16	6/30/17	6/30/18	6/30/19	6/20/20	0/00/04
5/8"	S	18.00	19.00	20.00	21.50	22.50	23.00	24.69	25.93	6/30/20 27.23	6/30/21 28.60
3/4"		27.00	28.50	30.00	32,50	33.50	34.50	37.31	39.18		
1"		45.00	47.50	50,00	54.00	55,50	57.50	62.00		41.14	43.20
1 1/2"		90.00	95.00	100.00	108.00	111.50	115.00	124.51	65.10	68.36	71.78
2"		144.00	152.00	160.00	172.50	178.50	184.00	199.11	130.74 209.07	137.28	144.15
3"		315.00	332.50	350.00	378.00	390.00				219.53	230,51
4"		567.00	598.50	630,00	680.00	702,00	402.00 724.00	435.51	457,29	480_16	504,17
6"		1,260.00	1,330.00	1,400.00	1,510.00	1,560.00		784.32	823.54	864.72	907.96
8"		2,160.00	2,280.00	2,400.00	2,590.00	2,670.00	1,610.00	1,744.08	1,831.29	1,922.86	2,019.01
10"		3,420.00	3,610.00	3,800,00	4,100.00		2,670.00	2,983.82	3,133.02	3,289.68	3,454.17
		-, .20.00	0,010,00	J,000,00	4,100.00	4,230.00	4,370.00	4,727,89	4,964,29	5,212.51	5,473,14
linimum Bimonthly Service Cha	arge - Fire	eline Water S	ervice - Class	s I							
Meter Size		6/30/11	6/30/12	6/30/13	6/30/15	6/30/16	6/30/17	6/30/18	6/30/19	6/30/20	6/30/21
2*	\$	17.00	18.00	19.00	20,50	21.00	22.00	6.81	7.16	7.52	7.90
3"		25,50	27.00	28.50	31.00	32.00	33.00	19.79	20.79	21.83	22.93
4"		34.00	36.00	38.00	41.00	42,50	43.50	42.18	44,29	46.51	48.84
6"		51.00	54.00	57.00	61.50	63.50	65.50	122.53	128.66	135,10	141,86
B**		68.00	72.00	76.00	82.00	84.50	87.50	261.11	274.17	287.88	302.28
10"		102.00	108,00	114.00	123.00	127.00	131.00	469.56	493.04	517.70	543.59
12"		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
linimum Dimonthly Canada Ch.	F:			720							
linimum Bimonthly Service Cha Meter Size	argo - Fire	6/30/11	6/30/12		C/00/45	0100110					
2"				6/30/13	6/30/15	6/30/16	6/30/17	6/30/18	6/30/19	6/30/20	6/30/21
	S.	34.00	36.00	20.00	44.00	40.50	40.50				
	\$	34.00 51.00	36.00	38,00	41.00	42.50	43.50	6.81	7.16	7.52	7,90
3"	\$	51.00	54.00	57.00	61.50	63.50	65,50	19.79	20.79	7.52 21.83	7,90 22.93
3" 4"	\$	51.00 68.00	54.00 72.00	57.00 76.00	61.50 82.00	63.50 84.50	65,50 87,50	19.79 42.18	20.79 44.29	7.52 21.83 46.51	7,90 22.93 48,84
3" 4" 6"	\$	51.00 68.00 102.00	54.00 72.00 108.00	57.00 76.00 114.00	61.50 82.00 123.00	63.50 84.50 127.00	65,50 87,50 131.00	19.79 42.18 122.53	20.79 44.29 128.66	7.52 21.83 46.51 135.10	7,90 22,93 48,84 141,86
3" 4" 6" 8"	\$	51.00 68.00 102.00 136.00	54.00 72.00 108.00 144.00	57.00 76.00 114.00 152.00	61.50 82.00 123.00 164.00	63.50 84.50 127.00 169.50	65,50 87,50 131,00 174,50	19.79 42.18 122.53 261.11	20.79 44.29 128.66 274.17	7.52 21.83 46.51 135.10 287.88	7,90 22,93 48,84 141,86 302,28
3" 4" 6" 8" 10"	\$	51.00 68.00 102.00 136.00 204.00	54.00 72.00 108.00 144.00 216.00	57.00 76.00 114.00 152.00 228.00	61.50 82.00 123.00 164.00 246.00	63.50 84.50 127.00 169.50 254.00	65,50 87,50 131,00 174,50 262,00	19.79 42.18 122.53 261.11 469.56	20.79 44.29 128.66 274.17 493.04	7.52 21.83 46.51 135.10 287.88 517.70	7,90 22,93 48,84 141,86 302,28 543,59
3" 4" 6" 8"	\$	51.00 68.00 102.00 136.00	54.00 72.00 108.00 144.00	57.00 76.00 114.00 152.00	61.50 82.00 123.00 164.00	63.50 84.50 127.00 169.50	65,50 87,50 131,00 174,50	19.79 42.18 122.53 261.11	20.79 44.29 128.66 274.17	7.52 21.83 46.51 135.10 287.88	7,90 22,93 48,84 141,86 302,28 543,59
3" 4" 6" 8" 10"		51.00 68.00 102.00 136.00 204.00 N/A	54.00 72.00 108.00 144.00 216.00	57.00 76.00 114.00 152.00 228.00	61.50 82.00 123.00 164.00 246.00	63.50 84.50 127.00 169.50 254.00	65,50 87,50 131,00 174,50 262,00	19.79 42.18 122.53 261.11 469.56	20.79 44.29 128.66 274.17 493.04	7.52 21.83 46.51 135.10 287.88 517.70	7,90 22,93 48,84 141,86 302,28 543,59 N/A
3" 4" 6" 8" 10" 12" Vater Use Rato (per 100 cubic fe User Type		51.00 68.00 102.00 136.00 204.00 N/A	54.00 72.00 108.00 144.00 216.00	57.00 76.00 114.00 152.00 228.00	61.50 82.00 123.00 164.00 246.00	63.50 84.50 127.00 169.50 254.00	65,50 87,50 131,00 174,50 262,00	19.79 42.18 122.53 261.11 469.56	20.79 44.29 128.66 274.17 493.04 N/A	7.52 21.83 46.51 135.10 287.88 517.70 N/A	7,90 22,93 48,84 141,86 302,28 543,59 N/A
3" 4" 6" 8" 10" 12" ater Use Rate (per 100 cubic fe User Type	eet = 748 (51.00 68.00 102.00 136.00 204.00 N/A gallons)	54.00 72.00 108.00 144.00 216.00 N/A	57.00 76.00 114,00 152.00 228.00 N/A	61.50 82.00 123.00 164.00 246.00 N/A	63.50 84.50 127.00 169.50 254.00 N/A	65,50 87,50 131,00 174,50 262,00 N/A	19.79 42.18 122.53 261.11 469.56 N/A	20.79 44.29 128.66 274.17 493.04	7.52 21.83 46.51 135.10 287.88 517.70	7,90 22,93 48,84 141,86 302,28 543,59
3" 4" 6" 8" 10" 12" ater Use Rato (per 100 cubic fe User Type		51.00 68.00 102.00 136.00 204.00 N/A	54.00 72.00 108.00 144.00 216.00 N/A	57.00 76.00 114,00 152.00 228.00 N/A	61.50 82.00 123.00 164.00 246.00 N/A	63.50 84.50 127.00 169.50 254.00 N/A	65,50 87,50 131,00 174,50 262,00 N/A	19.79 42.18 122.53 261.11 469.56 N/A	20.79 44.29 128.66 274.17 493.04 N/A	7.52 21.83 46.51 135.10 287.88 517.70 N/A	7,90 22,93 48,84 141,86 302,28 543,59 N/A
3" 4" 6" 8" 10" 12" steer Use Rate (per 100 cubic fer User Type esidential otable Commodity Rate	eet = 748 (51.00 68.00 102.00 136.00 204.00 N/A gallons)	54.00 72.00 108.00 144.00 216.00 N/A	57.00 76.00 114.00 152.00 228.00 N/A	61.50 82.00 123.00 164.00 246.00 N/A	63.50 84.50 127.00 169.50 254.00 N/A	65.50 87.50 131.00 174.50 262.00 N/A	19.79 42.18 122.53 261.11 469.56 N/A	20.79 44.29 128.66 274.17 493.04 N/A	7.52 21.83 46.51 135.10 287.88 517.70 N/A	7,90 22,93 48,84 141,86 302,28 543,59 N/A
3" 4" 6" 8" 10" 12" ater Use Rate (per 100 cubic fer User Type esidential otable Commodity Rate on-Residential	eet = 748 \$	51.00 68.00 102.00 136.00 204.00 N/A gallons) 6/30/11	54.00 72.00 108.00 144.00 216.00 N/A 6/30/12	57.00 76.00 114.00 152.00 228.00 N/A 6/30/13	61.50 82.00 123.00 164.00 246.00 N/A 6/30/15	63.50 84.50 127.00 169.50 254.00 N/A 6/30/16	65.50 87.50 131.00 174.50 262.00 N/A 6/30/17	19.79 42.18 122.53 261.11 469.56 N/A 6/30/18	20.79 44.29 128.66 274.17 493.04 N/A	7.52 21.83 46.51 135.10 287.88 517.70 N/A	7,90 22,93 48,84 141,86 302,28 543,59 N/A
3" 4" 6" 8" 10" 12" sater Use Rate (per 100 cubic fer User Type esidential obtable Commodity Rate on-Residential obstruction Commodity Rate	99t = 748 \$ \$	51.00 68.00 102.00 136.00 204.00 N/A gallons) 6/30/11 2.85	54.00 72.00 108.00 144.00 216.00 N/A 6/30/12 3.00	57.00 76.00 114.00 152.00 228.00 N/A 6/30/13 3.15	61.50 82.00 123.00 164.00 246.00 N/A 6/30/15 3.40	63.50 84.50 127.00 169.50 254.00 N/A 6/30/16 3.51	65.50 87.50 131.00 174.50 262.00 N/A 6/30/17 3.62	19.79 42.18 122.53 261.11 469.56 N/A	20.79 44.29 128.66 274.17 493.04 N/A	7.52 21.83 46.51 135.10 287.88 517.70 N/A	7.90 22.93 48.84 141.86 302.28 543.59 N/A
3" 4" 6" 8" 10" 12" /ater Use Rate (per 100 cubic fe	eet = 748 \$	51.00 68.00 102.00 136.00 204.00 N/A gallons) 6/30/11	54.00 72.00 108.00 144.00 216.00 N/A 6/30/12	57.00 76.00 114.00 152.00 228.00 N/A 6/30/13	61.50 82.00 123.00 164.00 246.00 N/A 6/30/15	63.50 84.50 127.00 169.50 254.00 N/A 6/30/16	65.50 87.50 131.00 174.50 262.00 N/A 6/30/17	19.79 42.18 122.53 261.11 469.56 N/A 6/30/18	20.79 44.29 128.66 274.17 493.04 N/A 6/30/19	7.52 21.83 46.51 135.10 287.88 517.70 N/A	7,90 22,93 48,84 141,86 302,28 543,59 N/A

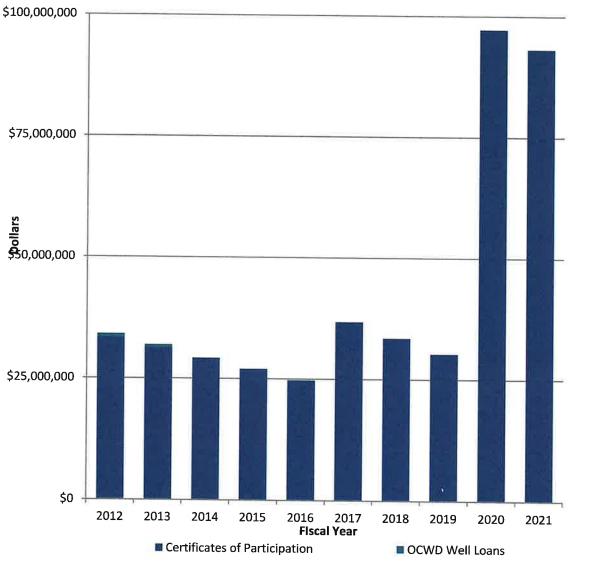
MESA WATER DISTRICT TEN LARGEST WATER USERS BY REVENUE CURRENT FISCAL YEAR AND FIVE YEARS AGO SCHEDULE 8

	FY 2020/21	Consumption	Acre Feet	% of Total	FY 2015/16	Consumption	Acre Feet	% of Total
	Mesa Verde Partners	220,769	507	2.9%	Mesa Verde Partners	232,783	534	3.3%
2	City Of Costa Mesa	116,185	267	1.5%	City of Costa Mesa	150,496	345	2.1%
-	Newport-Mesa Unified School District	113,963	262	1.5%	County of Orange	114,334	262	1,6%
3	The Irvine Company, Lic	82,858	190	1.1%	Newport-Mesa Unified School District	113,698	261	1.6%
4	Casden Lakes, Lp	65,285	150	0.9%	The Irvine Company, Inc.	73,589	169	1.0%
5 6	County Of Orange	58,468	134	0.8%	South Coast Plaza	69,198	159	1.0%
7	Camden Property Trust	49,181	113	0.6%	Fairview State Hospital	67,858	156	1.0%
8	CJ Segerstrom & Sons	47,255	108	0.6%	CalTrans	57,823	133	0.8%
9	Amel Residential Properties	46,586	107	0.6%	Casden Lakes	57,734	133	0.8%
10	South Coast Plaza	38,430	88	0.5%	Coast Community College	55,357	2,279	0.8%
			1,926	11.0%		(3	2,219	14.070
	Sales in Acre Feet			16,453	Sales in Acre Feet Potable			15,057
	Potable Recycled			1,049	Recycled			1,217
	Total Sales Acre Feet			17,502	Total Sales Acre Feet			16,274

Source: Mesa Water District Billing System.

MESA WATER DISTRICT RATIOS OF OUTSTANDING DEBT BY TYPE LAST TEN FISCAL YEARS SCHEDULE 9

		=	Total						
Fiscal Year	Certificates of Participation	OCWD Well Loans	Debt	Per Capita	As a Share of Personal Income				
2012	33,380,023	732,724	34,112,747	305.00	0.56%				
2013	31,319,523	596,770	31,916,293	285.39	0.50%				
2014	29,204,027	35	29,204,027	254.83	0.43%				
2015	27,013,531	:=:	27,013,531	235.71	0.39%				
2016	24,723,036		24,723,036	214.98	0.35%				
2017	36,805,648		36,805,648	320.05	0.52%				
2018	33,452,164	-	33,452,164	292.07	0.44%				
2019	30,277,774		30,277,774	264.13	0.37%				
2020	97,215,237	:49	97,215,237	846.98	1.19%				
2021	93,189,269	(4)	93,189,269	811.91	1.14%				

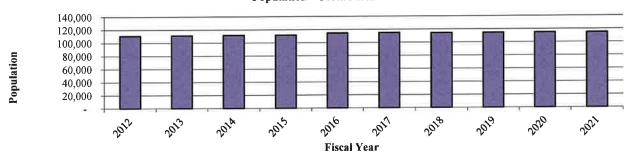


MESA WATER DISTRICT SCHEDULE OF DEMOGRAPHICS AND ECONOMIC STATISTICS LAST TEN CALENDAR YEARS

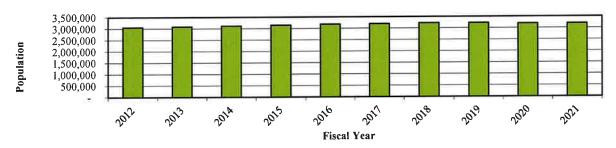
SCHEDULE 10

	Cos	sta Mesa		County of Orange	
Fiscal Year	Population ¹	Unemployment Rate	Population ¹	Personal Income Thousands of Dollars) 1	Personal Income per Capita ¹
2012	110,757	7.1%	3,055,792	166,345,500	54,436
2013	111,358	5.0%	3,081,804	168,966,400	54,827
2014	111,846	4.6%	3,113,991	177,412,900	56,973
2015	111,835	4.1%	3,147,655	185,500,000	58,933
2016	114,603	3.6%	3,183,011	190,978,000	59,999
2017	115,012	3.3%	3,194,024	199,492,000	62,458
2018	114,536	2.9%	3,221,103	215,479,000	66,896
2019	114,634	2.6%	3,222,498	230,180,000	71,429
2020	114,778	12.4%	3,194,332	226,531,000	70,917
2021	114,778	5.7%	3,194,332	226,531,000	70,917

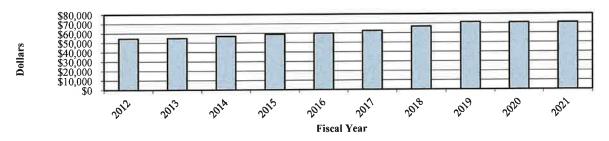
Population - Costa Mesa



Population - Orange County



Personal Income per Capita - Orange County



Note:

(1) Data is not yet available for fiscal year 2020-2021

Source: California Department of Finance, Demographic Research Unit, http://www.dof.ca.gov State of California, Employment Development Department, http://www.edd.ca.gov

County of Orange, Comprehensive Annual Financial Reports, http://egov.ocgov.com/ocgov/Auditor-Controller

MESA WATER DISTRICT CITY OF COSTA MESA PRINCIPAL EMPLOYERS **CURRENT YEAR AND NINE YEARS AGO SCHEDULE 11**

2019-202	

2019-2020 '			2011-2012		
Name of Company	Number of Employees	% of Total	Name of Company	Number of Employees	% of Total
Winfield Locks, Inc.	5,009	7.46%	Experian Information Solution	3,700	5.71%
Epl Intermediate, Inc.	3,998	5.96%	Coast Community College District Foundation	2,900	4.48%
Experian Information Solution	3,700	5.51%	Orange Coast Community College	1,900	2.93%
Coast Community College District Foundation	1,313	1,96%	Fairview Developmental Center	1,500	2.32%
Contech Engineered Solutions Inc.	1,288	1,92%	A Clark/McCarthy Joint Venture	1,250	1.93%
Automobile Club of Southern California	1,200	1.79%	Interinsurance Exchange	1,200	1.85%
International Business Machines Corporation	1,131	1.69%	Pacific Building Care Inc.	850	1.31%
Deloitte & Touche LLP	700	1.04%	International Business Machines Corporation	750	1.16%
Dynamic Cooking Systems, Inc.	700	1.04%	Filenet Corporation	600	0.93%
Sure Haven, Inc.	550	0.82%	TTM Technologies, Inc	500	0.77%

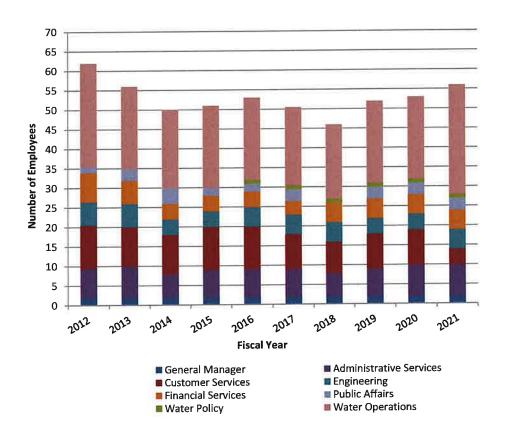
Source: City of Costa Mesa CAFR.

Note:

¹¹ Data is not yet available for fiscal year 2020-2021

MESA WATER DISTRICT DISTRICT EMPLOYEES BY DEPARTMENT LAST TEN FISCAL YEARS SCHEDULE 12

	Fiscal Year									
Department	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
General Manager	2	2	2	2	2	2	2	2	2	2
Administrative Services	7.5	8	6	7	7	7	6 🐖	7	8	В
Customer Services	11	10	10	11	11	9	8	9	9	4
Engineering	6	6	4	4	5	5	5	4	4	5
Financial Services	7.5	6	4	4	4	3.5	5	5	5	5
Public Affairs	1.5	3	4	2	2	3	0	3	3	3
Water Policy	0.0	0	0	0	1	1	1	1	1	1
Water Operations	26.5	21	20	21	21	20	19	21	21	28
	62	56	50	51	53	51	46	52	53	56



MESA WATER DISTRICT HISTORIC WATER SUPPLY IN ACRE FEET PER YEAR LAST FIVE FISCAL YEARS SCHEDULE 13

Supplemental Water

Fiscal Year	Groundwater	СРТР	Recycled Water	In-Lieu Water	Total
2017	16,185	298	1,197	14	17,680
2018	9,284	1,987	853	5,931	18,055
2019	13,573	2,492	916	5,55 ·	16,981
2020	15,249	329	959	540	17,077
2021	16,550	-	1,049	3	17,599

MESA WATER DISTRICT HISTORIC WATER DELIVERIES IN ACRE FEET PER YEAR LAST FIVE FISCAL YEARS SCHEDULE 14

Fiscal Year	Potable Water Deliveries	Recycled Water Deliveries	Total	% Increase (Decrease)
2017	15,898	1,197	17,095	6.58%
2018	17,059	853	17,912	4.78%
2019	16,110	916	17,026	-4.95%
2020	15,905	959	16,864	-0.95%
2021	16,453	1,049	17,502	3.78%





INDEPENDENT AUDITORS' REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT OF FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH GOVERNMENT AUDITING STANDARDS

Board of Directors Mesa Water District Costa Mesa, California

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the business-type activities of Mesa Water District, as of and for the year ended June 30, 2021, and the related notes to the financial statements, which collectively comprise Mesa Water District's basic financial statements, and have issued our report thereon dated November 22, 2021.

Internal Control Over Financial Reporting

In planning and performing our audit of the financial statements, we considered Mesa Water District's internal control over financial reporting (internal control) as a basis for designing audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of Mesa Water District's internal control. Accordingly, we do not express an opinion on the effectiveness of Mesa Water District's internal control.

A deficiency in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A material weakness is a deficiency, or a combination of deficiencies, in internal control such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected on a timely basis. A significant deficiency is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.



Compliance and Other Matters

As part of obtaining reasonable assurance about whether Mesa Water District's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the financial statements. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

Purpose of this Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the entity's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the entity's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

CliftonLarsonAllen LLP

Clifton Larson Allen LLP

Irvine, California November 22, 2021

MEMORANDUM



TO: Board of Directors

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

Dedicated to DATE: December 8, 2021

Satisfying our Community's SUBJECT: Captive Insurance

Water Needs

RECOMMENDATION

Receive the presentation.

STRATEGIC PLAN

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

Goal #2: Practice perpetual infrastructure renewal and improvement.

Goal #3: Be financially responsible and transparent.

Goal #6: Provide outstanding customer service.

PRIOR BOARD ACTION/DISCUSSION

At its February 23, 2021 Committee meeting, the Board of Directors (Board) directed staff to form a captive insurance company (captive) to include hiring consultants and to fund the captive with an amount of \$30MM from reserves and retaining \$10MM in working capital.

At its June 22, 2021 Committee meeting, the Board approved contracts with Strategic Risk Solutions, Kirton McConkie Law Firm, and Bickmore Actuarial to assist with the formation and management of the captive.

At its August 24, 2021 Committee meeting, the Board directed staff to agendize, at a future meeting, a recommendation regarding the composition of the Board of Directors for the captive.

At its September 8, 2021 meeting, the Board approved the formation of the Mesa Water Risk Retention Corporation as a subsidiary of Mesa Water District (Mesa Water®) and for the Board of the Corporation to consist of the current Mesa Water Board and Lorin Barker. The Board also approved the current Mesa Water Vice President and President to become the President and Vice President, respectively, of the Mesa Water Risk Retention Corporation.

At its October 5, 2021 meeting, the Board received a presentation regarding funding options for the captive and directed staff to agendize, at a future meeting, the 12-year captive option.

At its November 10, 2021 meeting, the Board adopted Resolution No. 1551 Authorizing the Formation of the Captive Insurance Corporation Domiciled in the State of Utah; approved Capital Group as the Investment Advisor and Johnson Lambert as the Audit Firm for the Mesa Water Risk Retention Corporation; and appointed Paul Shoenberger as Chief Executive Officer, Denise Garcia as Corporate Secretary and Marwan Khalifa as Corporate Treasurer of the Mesa Water Risk Retention Corporation.

DISCUSSION

The Board directed staff to agendize a Captive Insurance update at the December 8, 2021



meeting.

FINANCIAL IMPACT

None.

ATTACHMENTS

None.

MEMORANDUM



TO: Board of Directors

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

Dedicated to DATE: December 8, 2021

Satisfying our Community's SUBJECT: Setting the Boundaries for the Divisions of Mesa Water District

Water Needs

RECOMMENDATION

Adopt Resolution No. 1557 Setting the Boundaries for the Divisions of Mesa Water District and Superseding Resolution No. 1445.

STRATEGIC PLAN

Goal #3: Be financially responsible and transparent.

Goal #4: Increase public awareness about Mesa Water and about water.

Goal #6: Provide outstanding customer service.

PRIOR BOARD ACTION

At its December 19, 1991 meeting, the Board of Directors (Board) adopted Resolution No. 1090 Modifying the Boundaries of the Divisions of the District, based on 1990 federal census data.

At its June 22, 2004 meeting, the Board adopted Resolution No. 1302 Modifying the Boundaries of the Divisions of the District, based on 2000 federal census data.

At its September 2011 meeting, the Board directed staff to reevaluate the Mesa Water Division boundary compliance requirements in July of 2013 to ensure that the 2010 federal census data was fully populated and complete.

At its April 23, 2013 meeting, the Engineering & Operations (E&O) Committee directed staff to perform an analysis to serve as the basis for adjustments to Mesa Water's then-current Division boundaries in compliance with the Water Code, Elections Code and State law and present the item for Board consideration at its June 25, 2013 E& O Committee Meeting.

At its April 10, 2014, the Board approved the updated Mesa Water Division boundaries and adopted Resolution No. 1445 Amending the Boundaries for the Divisions of Mesa Water District, based on 2010 federal census data and other factors considered by the Board, Superseding Resolution No. 1302.

BACKGROUND

Mesa Water District (Mesa Water®) was originally formed under the provisions of the Costa Mesa District Merger Law (California Water Code (Water Code) Sections 33200 *et seq.*). As set out in Water Code Section 33247, the Directors of Mesa Water are elected by Divisions, as established and designated by the Board pursuant to State of California law.

Every ten years, the United States Census Bureau performs and compiles census data. Sections 33247 and 30733 of the Water Code and Section 22000 of the California Elections



Code (Elections Code) require the Board to adopt a resolution dividing Mesa Water into five divisions as nearly equal in population as practicable for the purposes of electing Mesa Water's Directors.

DISCUSSION

Elections Code Section 22000.1 requires that the Division boundaries for Mesa Water, based on the 2020 federal census data, must be set by resolution no later than April 17, 2022, for elections occurring in 2022 and thereafter. Following adoption, such resolution is to be submitted to the Orange County Registrar of Voters' office.

In order to comply with the requirements of the Water Code and Elections Code, information from the 2020 federal census data was gathered to determine the estimated population in each of the current Mesa Water Divisions.

The 2020 federal census data determined the total estimated population within Mesa Water's boundaries to be 109,513. The District's estimated population was determined using a geographical information system (GIS), overlaying Mesa Water's existing Division boundaries and the current census tract boundaries. Evaluation of the 2020 federal census population data showed the following:

- The 2020 federal census data based Mesa Water Division Mean Population is 21,903; and
- Based on the 2014 adopted Division boundaries and the 2020 federal census data, the population within the individual divisions were all within 5% of the Division Mean Population:
 - Divisions 1, 3, and 5 are 4%, 2%, and 1% above the Division Mean Population, respectively.
 - o Divisions 2 and 4 are 5% and 2% below the Division Mean Population, respectively.
 - These population variations are each within the recommended variation parameters for such population-based election/representation areas.

Based on the 2020 federal census data and the Division alignment factors considered by the Board in 2014, staff recommends maintaining (setting) the current Mesa Water Divisional boundaries for elections occurring in 2022 and thereafter to be the same as the Divisional boundaries adopted by the Board through Resolution No. 1445. Resolution No. 1557, including the associated legal description of such Division boundaries, is attached for consideration by the Board.

LEGAL REVIEW

Mesa Water's Legal Counsel – Atkinson, Andelson, Loya, Ruud & Romo - has reviewed Draft Resolution No. 1557 and is of the view that, by adoption of Resolution No. 1557 - using the proposed Division boundaries, the Board will have met the legal requirements of Water Code Sections 33247 and 30722, Sections 22000, 22000.1 and 22002 of the Elections Code and related requirements.

Following the adoption of Resolution No. 1557, the Resolution and attachments will be provided to the Orange County Registrar of Voters' office.



FINANCIAL IMPACT

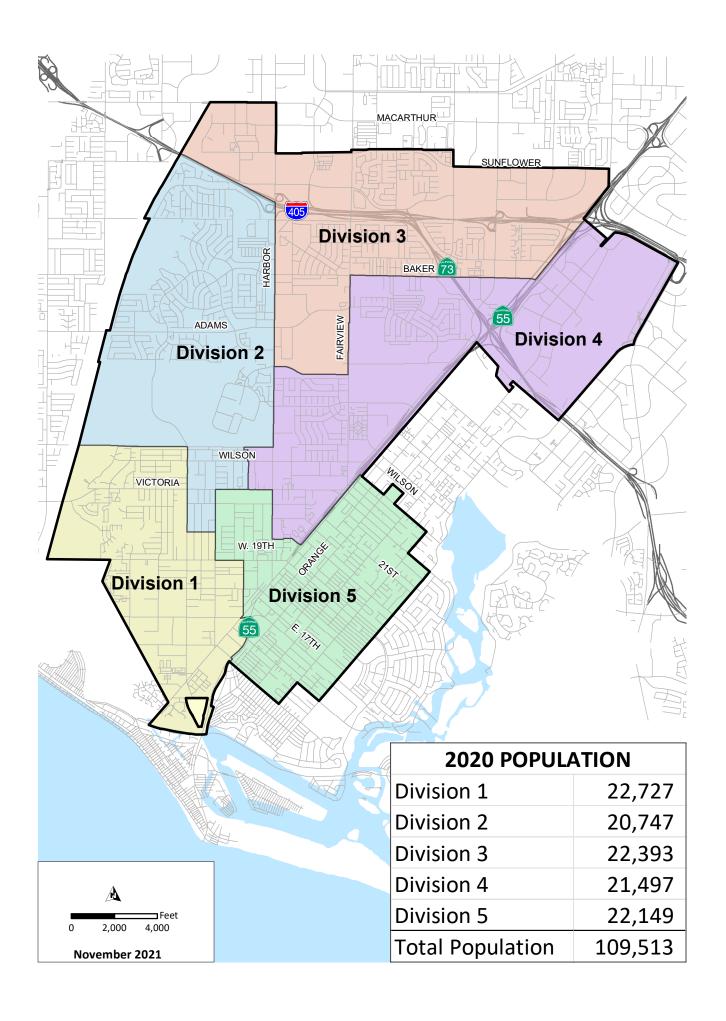
In Fiscal Year 2022, no funds have been budgeted for Division Boundaries; \$4,000 in funds have been spent from Cash on Hand.

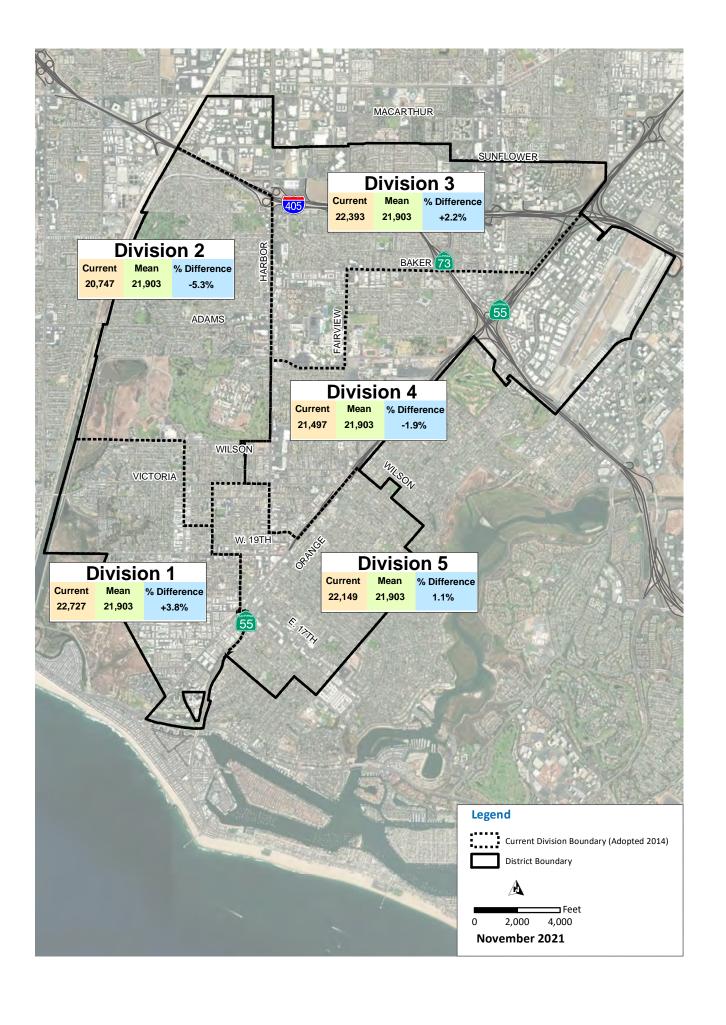
ATTACHMENTS

Attachment A: Map of Proposed Mesa Water District Divisions

Attachment B: Map of Proposed & Existing Divisions, with Federal Census Data

Attachment C: Draft Resolution No. 1557 Attachment D: Resolution No. 1445, Redline





RESOLUTION NO. 1557

RESOLUTION OF THE MESA WATER DISTRICT BOARD OF DIRECTORS SETTING THE BOUNDARIES FOR THE DIVISIONS OF MESA WATER DISTRICT AND SUPERSEDING RESOLUTION NO. 1445

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

WHEREAS, Mesa Water was formed pursuant to Water Code Section 33200 and following (the Costa Mesa District Merger Law) and was formed with its Directors elected by Division; and

WHEREAS, the Board of Directors (Board), as required by Sections 33247 and 30733 of the California Water Code (Water Code) and Section 22000 of the California Elections Code (Elections Code), has previously determined and set the boundaries of the five Divisions for purposes of electing Directors of the District to represent such Divisions; and

WHEREAS, Section 30733(a) of the Water Code and Section 22000 of the Elections Code provide that the boundaries of such Divisions shall be as nearly equal in population as practical; and

WHEREAS, Section 30733(d) of the Water Code and Sections 22000 and 22002 of the Elections Code provide that adjustments to, or confirmation of, the Division boundaries shall be made by resolution; and

WHEREAS, Section 22000.1 of the Elections Code currently provides that for the Division boundaries review based on the 2020 federal census data, the resolution to set such boundaries must be adopted not later than April 17, 2022; and

WHEREAS, the Board has considered information provided with respect to the 2020 federal census data with the goal of considering the boundaries of the five (5) Mesa Water Divisions so that such Divisions are, or shall be, as far as practicable (and in light of other considerations), equal in population; and

WHEREAS, through the adoption of Resolution No. 1445, adopted by the Board in 2014, the Board considered other information relating to the Division boundaries, including, but not limited to, geography, cohesiveness, contiguity, integrity, and compactness of territory, and community of interests of Mesa Water, conformance with the boundaries of census tracts and consistency with existing voting precincts; and

WHEREAS, the Board has received information with respect to the 2020 federal census data with respect to the requirement that the boundaries of such Divisions shall be as nearly equal in population as practical; and

WHEREAS, the Board has received information with respect to conformance of the proposed boundaries of the Mesa Water Divisions with the applicable statutory requirements; and

WHEREAS, the Board has determined, based upon the foregoing, that it is appropriate at this time to set the boundaries of the Mesa Water Divisions by way of this Resolution and to take certain related actions.

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

- <u>Section 1.</u> The boundaries of the Divisions of Mesa Water District shall conform to the boundaries described in Exhibit A, attached hereto and incorporated herein by this reference.
- Section 2. Resolution No. 1445 shall be superseded by this Resolution No. 1557 upon the adoption hereof by the Board.
- <u>Section 3.</u> The provisions and directives of this Resolution shall be effective from and after December 8, 2021.
- A certified copy of this Resolution, with all Exhibits hereto, shall be filed with the Orange County Registrar of Voters Office promptly after adoption of this Resolution, and in no event later than April 17, 2022.
- Section 5. The General Manager, District Secretary and other Mesa Water officers and staff and Mesa Water consultants are hereby authorized and directed to take all other and further necessary and appropriate actions as may be required or desirable to carry out the determinations and directives set forth in this Resolution.

ADOPTED, SIGNED, and APPROVED this 8th day of December 2021 by a roll call vote.

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

Marice H. DePasquale President, Board of Directors

Denise Garcia
District Secretary

RESOLUTION NO. 1557

EXHIBIT A

RESOLUTION OF THE MESA WATER DISTRICT BOARD OF DIRECTORS SETTING THE BOUNDARIES FOR THE DIVISIONS OF MESA WATER DISTRICT AND SUPERSEDING RESOLUTION NO. 1445

DIVISION NO. 1

Commencing at the centerline intersection of Pomona Avenue and Twentieth Street, said point being the Point of Beginning; thence westerly along the centerline of West Twentieth Street to the centerline of Placentia Avenue; thence northerly along the centerline of Placentia Avenue to the southern boundary of the Banning Tract Lot A; thence westerly along the southern boundary of the Banning Tract Lot A to the extreme westerly boundary of the Water District as described in the California Statues of 1959, Chapter 1377, as amended by the California Statues of 1976, Chapter 678; thence southwesterly, easterly, southwesterly, southeasterly, southwesterly, southeasterly, northeasterly, northwesterly, northeasterly along the boundary lines of the Water District, to the centerline intersection of Fifteenth Street and Old Newport Boulevard thence northeasterly along the centerline of Old Newport Boulevard to the centerline Industrial Way: Thence northwesterly along the centerline of Industrial Way to the centerline of Newport Boulevard; thence northeasterly along the centerline of Newport Boulevard to the centerline of Seventeenth Street; thence southwesterly along the centerline of Seventeenth Street to the centerline of Superior Avenue; thence northeasterly along the centerline of Superior Avenue to the centerline of Anaheim Avenue; thence northerly along the centerline of Anaheim Avenue to the centerline of Nineteenth Street; thence westerly along the centerline of Nineteenth Street to the centerline of Pomona Avenue: thence northerly along the centerline of Pomona Avenue to the Point of Beginning.

Excepting therefrom all parcels not annexed to the Water District.

DIVISION NO. 2

Commencing at the centerline intersection of Pomona Avenue and Victoria Street, said point being the Point of Beginning; thence southerly along the centerline of Pomona Avenue to the centerline of Twentieth Street; thence westerly along the centerline of Twentieth Street to the centerline of Placentia Avenue; thence northerly along the centerline of Placentia Avenue to the southern boundary of the Banning Tract Lot A; thence westerly along the southern boundary of the Banning Tract Lot A to the extreme westerly boundary of the Water District as described in the California Statues of 1959, Chapter 1377, as amended by the California Statues of 1976, Chapter 678, thence northeasterly along said Water District boundary to the centerline of State Route 405; thence southeasterly along the centerline of Harbor Boulevard to the extension of the southern boundary of the Banning Tract Lot A; thence westerly along

the extension of the southern boundary of the Banning Tract Lot A to the centerline of Fountain Way West; thence southerly along the centerline of Fountain Way West to the centerline of Joann Street; thence easterly along the centerline of Joann Street to the centerline of Maple Street; thence southerly along the centerline of Maple Street to the centerline of Wilson Street thence easterly along the centerline of Wilson Street to the centerline of Maple Street; thence southerly along the centerline of Maple Street to the centerline of Victoria Street; thence westerly along the centerline of Victoria Street to the Point of Beginning.

Excepting therefrom all parcels not annexed to the Water District.

DIVISION NO. 3

Commencing at the centerline intersection of Harbor Boulevard and State Route 405, said point being the Point of Beginning; thence northwesterly along the centerline of State Route 405 to the extreme westerly boundary of the Water District as described in the California Statues of 1959, Chapter 1377, as amended by the California Statues of 1976, Chapter 678, thence northeasterly, easterly, southerly, easterly, northerly, easterly, northerly, easterly, southerly, easterly, southerly, easterly, southerly along said boundary of the Water District to a point on the northeasterly line of Lot 134, Block 7, Irvine's Subdivision in the County of Orange, State of California, as shown on a map recorded in Book 1, page 88 of Miscellaneous Maps, Records of Orange County, California, said point being also on the centerline of State Route 55; thence southwesterly along the centerline of State Route 55 to the centerline of Baker Street; thence westerly along the centerline of Baker Street to the centerline of Fairview Road; thence southerly along the centerline of Merrimac Way to the centerline of Harbor Boulevard; thence northerly along the centerline of Harbor Boulevard to the Point of Beginning.

Excepting therefrom all parcels not annexed to the Water District.

DIVISION NO. 4

Commencing at the centerline intersection of Harbor Boulevard and Merrimac Way, said point being the Point of Beginning; thence easterly along the centerline of Merrimac Way to the centerline of Fairview Road; thence northerly along the centerline of Fairview Road to the centerline of Baker Street; thence easterly along the centerline of Baker Street to the centerline of State Route 55; thence northeasterly along the centerline of State Route 55 to a point on the northeasterly line of Lot 134, Block 7, Irvine's Subdivision in the County of Orange, State of California, as shown on a map recorded in Book 1, page 88 of Miscellaneous Maps, Records of Orange County, California, said point also being on the northern boundary of the Water District; thence southeasterly, southwesterly, southeasterly, northeasterly, southeasterly, southwesterly, northwesterly, southwesterly, southeasterly, southwesterly, northwesterly and southwesterly along the boundary of the Water District as described in the California Statues of 1959, Chapter 1377, as amended by the California Statues of 1976, Chapter 678 to the centerline of Twenty-third Street; thence northwesterly along Twenty-third Street and the northwesterly prolongation thereof to the centerline of State Route 55; thence southwesterly along the centerline of State Route 55 to the centerline of Ford Road; thence northwesterly and westerly along the centerline of Ford Road to the centerline of Harbor Boulevard; thence northerly along the centerline of Harbor Boulevard to the centerline of Victoria Street; thence westerly along the centerline of Victoria Street to the centerline of Maple Street; thence

northerly along the centerline of Maple Street to the centerline of Wilson Street, thence westerly along the centerline of Wilson Street to the centerline of Maple Street; thence northerly along Maple Street to the centerline of Joann Street; thence westerly along the centerline of Joann Street to the center line of Fountain Way West thence northerly along the centerline of Fountain Way West to the southern boundary of the Banning Tract Lot A; thence easterly along the southern boundary of the Banning Tract Lot A to the centerline of Harbor Boulevard; thence northerly along the centerline of Harbor Boulevard to the Point of Beginning

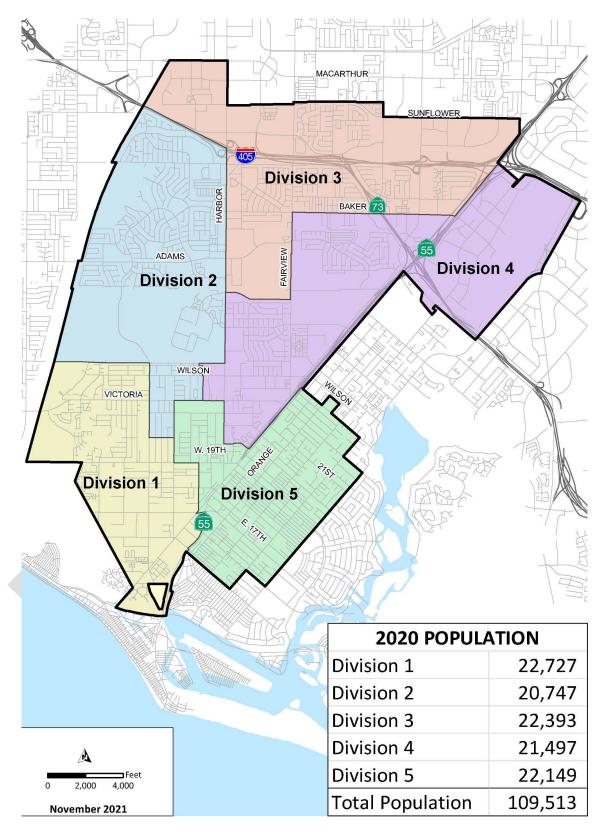
Excepting therefrom all parcels not annexed to the Water District.

DIVISION 5

Commencing at the centerline intersection of Harbor Boulevard and Ford Road, said point being the Point of Beginning; thence easterly and southeasterly along the centerline of Ford Road to the centerline of State Route 55; thence northeasterly along the centerline of State Route 55 to the northwesterly prolongation of the centerline of Twenty-third Street; said centerline being a part of the Water District boundary as described in the California Statues of 1959, Chapter 1377, as amended by the California Statues of 1976, Chapter 678; thence southeasterly along said northwesterly prolongation and said centerline of Twenty-third Street, said centerline also being on the boundary of said Water District; thence southeasterly, northeasterly, southeasterly, southwesterly, southwesterly, southeasterly, southwesterly, northwesterly, southwesterly and northwesterly along said Water District boundary to the centerline intersection of Fifteenth Street and Old Newport Boulevard thence northeasterly along the centerline of Old Newport Boulevard to the centerline Industrial Way; Thence northwesterly along the centerline of Industrial Way to the centerline of Newport Boulevard; thence northeasterly along the centerline of Newport Boulevard to the centerline of Seventeenth Street; thence southwesterly along the centerline of Seventeenth Street to the centerline of Superior Avenue; thence northeasterly along the centerline of Superior Avenue to the centerline of Anaheim Avenue; thence northerly along the centerline of Anaheim Avenue to the centerline of Nineteenth Street; thence westerly along the centerline of Nineteenth Street to the centerline of Pomona Avenue; thence northerly along the centerline of Pomona Avenue to the centerline of Victoria Street; thence easterly along the centerline of Victoria Street to the centerline of Harbor Boulevard; thence southerly along the centerline of Harbor Boulevard to the Point of Beginning.

Excepting therefrom all parcels not annexed to the Water District.

EXHIBIT A – Map Portion



^{*}Based on 2020 Census data

RESOLUTION NO. 14451557

RESOLUTION OF THE MESA WATER DISTRICT BOARD OF DIRECTORS SETTINGAMENDING THE BOUNDARIES FOR THE DIVISIONS OF MESA WATER DISTRICT AND SUPERSEDING RESOLUTION NO. 13021445

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

WHEREAS, Mesa Water was formed pursuant to Water Code Sections 33200 and following (the Costa Mesa District Merger Law) and was formed with its Directors elected by Division; and

WHEREAS, the Board of Directors (Board), as required by Sections 33247 and 30733 of the California Water Code (Water Code) and Section 22000 of the California Elections Code (Elections Code), has previously determined and set the boundaries of the five Divisions for purposes of electing Directors of the District to represent such-said Divisions; and

WHEREAS, Section 30733(ae) of the Water Code and Section 22000 of the Elections Code provide that that changes to the boundaries of such Divisions shall keep them as shall be as nearly equal in populationsize as practical and be made at least one hundred eighty (180) days prior to General Election date; and

WHEREAS, Section 30733(d) of the Water Code and Sections 22000 and 22002 of the Elections Code provide that adjustments to, or confirmation of, the Division boundaries shall be made by resolution; and

WHEREAS, —Section 22000.1 of the Elections Code currently provides that for the Division boundaries review based on the 2020 federal census data, the resolution to set such boundaries must be adopted not later than April 17, 2022; and

WHEREAS, the Board has considered information provided with respect to the 20240 federal census data with the goal of consideringadjusting the boundaries of the five (5) Mesa Water Divisions so that such Divisions are, or shall be, as far as practicable (and in light of other considerations), equal in population; and

WHEREAS, through the adoption of Resolution No. 1445, adopted by the Board in 2014, the Board has—considered other information relating to the proposed revised—Division boundaries, including, but not limited to, geography, cohesiveness, contiguity, integrity, and compactness of territory, and community of interests of Mesa Water, conformance with the boundaries of census tracts and consistency with existing voting precincts; and

WHEREAS, the Board has received information with respect to the 2020 federal census data with respect to the requirement that the boundaries of such Divisions shall be as nearly equal in population as practical; and

WHEREAS, the Board has received information with respect to conformance of the proposed revised proposed boundaries of the Mesa Water Divisions with the federal Voting Rights Act and registered voter information the applicable statutory requirements; and

WHEREAS, the Board has determined, based upon the foregoing, that it is appropriate at this time to set adjust and amend the boundaries of the Mesa Water Divisions by way of this Resolution and to take certain related actions.; and

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

- The boundaries of the Divisions of Mesa Water District shall are hereby amended to conform to the boundaries as described inon Exhibit A, attached hereto and incorporated herein by this reference.
- Section 2. Resolution No. 1302–1445 shall be superseded by this Resolution No. 1445 to 1557 upon the adoption hereof by the Board.
- <u>Section 3.</u> The provisions and directives of this ResolutionSuch amendment shall be effective from and afteren April 10, 2014December 8, 2021.
- A certified copy of this Resolution, with all Exhibits heretoattachments, shall be filed conveyed towith the Orange County Registrar of Voters Office promptly after adoption of this Resolution April 10, 2014December 8, 2021, and in no event later than April 17, 2022.
- Section 5. The General Manager, the District Secretary and other Mesa Water officers and staff and Mesa Water consultants are hereby authorized and directed to take all other and further necessary and appropriate actions as may be required or desirable to carry out the determinations and directives set forth inef this Resolution.

ADOPTED, SIGNED, and APPROVED this 10th-8th day of April 2014December 2021 by a roll call vote.

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

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

James R. Fisler

President, Board of Directors

Coleen L. Monteleone District Secretary

AYES: DIRECTORS: NOES: DIRECTORS:

ABSTAIN: DIRECTORS: ABSENT: DIRECTORS:

Marice H. DePasquale President, Board of Directors

Denise Garcia District Secretary



RESOLUTION NO. 14451557

EXHIBIT A

RESOLUTION OF THE MESA WATER DISTRICT BOARD OF DIRECTORS SETTINGAMENDING THE BOUNDARIES FOR THE DIVISIONS OF MESA WATER DISTRICT AND SUPERSEDING RESOLUTION NO. 13021445

DIVISION NO. 1

Commencing at the centerline intersection of Pomona Avenue and Twentieth Street, said point being the Point of Beginning; thence westerly along the centerline of West Twentieth Street to the centerline of Placentia Avenue; thence northerly along the centerline of Placentia Avenue to the southern boundary of the Banning Tract Lot A; thence westerly along the southern boundary of the Banning Tract Lot A to the extreme westerly boundary of the Water District as described in the California Statues of 1959, Chapter 1377, as amended by the California Statues of 1976, Chapter 678; thence southwesterly, easterly, southwesterly, southeasterly, southwesterly, southeasterly, northeasterly, northwesterly, northeasterly along the boundary lines of the Water District, to the centerline intersection of Fifteenth Street and Old Newport Boulevard thence northeasterly along the centerline of Old Newport Boulevard to the centerline Industrial Way: Thence northwesterly along the centerline of Industrial Way to the centerline of Newport Boulevard; thence northeasterly along the centerline of Newport Boulevard to the centerline of Seventeenth Street; thence southwesterly along the centerline of Seventeenth Street to the centerline of Superior Avenue; thence northeasterly along the centerline of Superior Avenue to the centerline of Anaheim Avenue; thence northerly along the centerline of Anaheim Avenue to the centerline of Nineteenth Street; thence westerly along the centerline of Nineteenth Street to the centerline of Pomona Avenue: thence northerly along the centerline of Pomona Avenue to the Point of Beginning.

Excepting therefrom all parcels not annexed to the Water District.

DIVISION NO. 2

Commencing at the centerline intersection of Pomona Avenue and Victoria Street, said point being the Point of Beginning; thence southerly along the centerline of Pomona Avenue to the centerline of Twentieth Street; thence westerly along the centerline of Twentieth Street to the centerline of Placentia Avenue; thence northerly along the centerline of Placentia Avenue to the southern boundary of the Banning Tract Lot A; thence westerly along the southern boundary of the Banning Tract Lot A to the extreme westerly boundary of the Water District as described in the California Statues of 1959, Chapter 1377, as amended by the California Statues of 1976, Chapter 678, thence northeasterly along said Water District boundary to the centerline of State Route 405; thence southeasterly along the centerline of State Route 405 to the centerline of Harbor Boulevard; thence southerly along the centerline of Harbor Boulevard to the extension of the southern boundary of the Banning Tract Lot A; thence westerly along

the extension of the southern boundary of the Banning Tract Lot A to the centerline of Fountain Way West; thence southerly along the centerline of Fountain Way West to the centerline of Joann Street; thence easterly along the centerline of Joann Street to the centerline of Maple Street; thence southerly along the centerline of Maple Street to the centerline of Wilson Street thence easterly along the centerline of Wilson Street to the centerline of Maple Street; thence southerly along the centerline of Maple Street to the centerline of Victoria Street; thence westerly along the centerline of Victoria Street to the Point of Beginning.

Excepting therefrom all parcels not annexed to the Water District.

DIVISION NO. 3

Commencing at the centerline intersection of Harbor Boulevard and State Route 405, said point being the Point of Beginning; thence northwesterly along the centerline of State Route 405 to the extreme westerly boundary of the Water District as described in the California Statues of 1959, Chapter 1377, as amended by the California Statues of 1976, Chapter 678, thence northeasterly, easterly, southerly, easterly, northerly, easterly, northerly, easterly, southerly, easterly, southerly, easterly, southerly along said boundary of the Water District to a point on the northeasterly line of Lot 134, Block 7, Irvine's Subdivision in the County of Orange, State of California, as shown on a map recorded in Book 1, page 88 of Miscellaneous Maps, Records of Orange County, California, said point being also on the centerline of State Route 55; thence southwesterly along the centerline of State Route 55 to the centerline of Baker Street; thence westerly along the centerline of Baker Street to the centerline of Fairview Road; thence southerly along the centerline of Merrimac Way to the centerline of Harbor Boulevard; thence northerly along the centerline of Harbor Boulevard to the Point of Beginning.

Excepting therefrom all parcels not annexed to the Water District.

DIVISION NO. 4

Commencing at the centerline intersection of Harbor Boulevard and Merrimac Way, said point being the Point of Beginning; thence easterly along the centerline of Merrimac Way to the centerline of Fairview Road; thence northerly along the centerline of Fairview Road to the centerline of Baker Street; thence easterly along the centerline of Baker Street to the centerline of State Route 55; thence northeasterly along the centerline of State Route 55 to a point on the northeasterly line of Lot 134, Block 7, Irvine's Subdivision in the County of Orange, State of California, as shown on a map recorded in Book 1, page 88 of Miscellaneous Maps, Records of Orange County, California, said point also being on the northern boundary of the Water District; thence southeasterly, southwesterly, southeasterly, northeasterly, southeasterly, southwesterly, northwesterly, southwesterly, southeasterly, southwesterly, northwesterly and southwesterly along the boundary of the Water District as described in the California Statues of 1959, Chapter 1377, as amended by the California Statues of 1976, Chapter 678 to the centerline of Twenty-third Street; thence northwesterly along Twenty-third Street and the northwesterly prolongation thereof to the centerline of State Route 55; thence southwesterly along the centerline of State Route 55 to the centerline of Ford Road; thence northwesterly and westerly along the centerline of Ford Road to the centerline of Harbor Boulevard: thence northerly along the centerline of Harbor Boulevard to the centerline of Victoria Street; thence westerly along the centerline of Victoria Street to the centerline of Maple Street; thence

northerly along the centerline of Maple Street to the centerline of Wilson Street, thence westerly along the centerline of Wilson Street to the centerline of Maple Street; thence northerly along Maple Street to the centerline of Joann Street; thence westerly along the centerline of Joann Street to the center line of Fountain Way West thence northerly along the centerline of Fountain Way West to the southern boundary of the Banning Tract Lot A; thence easterly along the southern boundary of the Banning Tract Lot A to the centerline of Harbor Boulevard; thence northerly along the centerline of Harbor Boulevard to the Point of Beginning

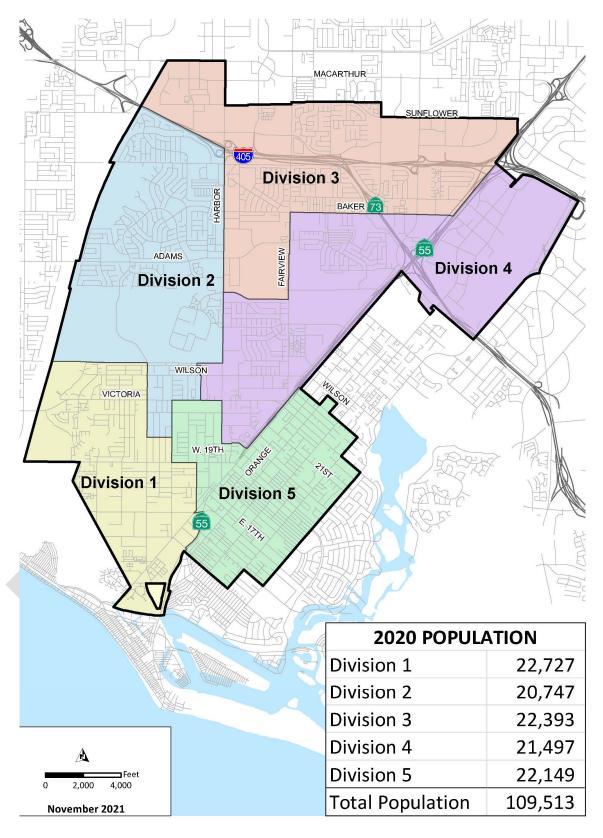
Excepting therefrom all parcels not annexed to the Water District.

DIVISION 5

Commencing at the centerline intersection of Harbor Boulevard and Ford Road, said point being the Point of Beginning; thence easterly and southeasterly along the centerline of Ford Road to the centerline of State Route 55; thence northeasterly along the centerline of State Route 55 to the northwesterly prolongation of the centerline of Twenty-third Street; said centerline being a part of the Water District boundary as described in the California Statues of 1959, Chapter 1377, as amended by the California Statues of 1976, Chapter 678; thence southeasterly along said northwesterly prolongation and said centerline of Twenty-third Street, said centerline also being on the boundary of said Water District; thence southeasterly, northeasterly, southeasterly, southwesterly, southeasterly, southwesterly, southwesterly, northwesterly, southwesterly and northwesterly along said Water District boundary to the centerline intersection of Fifteenth Street and Old Newport Boulevard thence northeasterly along the centerline of Old Newport Boulevard to the centerline Industrial Way; Thence northwesterly along the centerline of Industrial Way to the centerline of Newport Boulevard; thence northeasterly along the centerline of Newport Boulevard to the centerline of Seventeenth Street; thence southwesterly along the centerline of Seventeenth Street to the centerline of Superior Avenue; thence northeasterly along the centerline of Superior Avenue to the centerline of Anaheim Avenue; thence northerly along the centerline of Anaheim Avenue to the centerline of Nineteenth Street; thence westerly along the centerline of Nineteenth Street to the centerline of Pomona Avenue; thence northerly along the centerline of Pomona Avenue to the centerline of Victoria Street; thence easterly along the centerline of Victoria Street to the centerline of Harbor Boulevard; thence southerly along the centerline of Harbor Boulevard to the Point of Beginning.

Excepting therefrom all parcels not annexed to the Water District.

EXHIBIT A – Map Portion



^{*}Based on 20102020 Census data

MEMORANDUM



TO: Board of Directors

FROM: Marwan Khalia, Chief Financial Officer

Dedicated to DATE: December 8, 2021

Satisfying our Community's SUBJECT: Claim of Marco Danova

Water Needs

RECOMMENDATION

Approve and settle the claim with Marco Danova for an amount not to exceed \$4,000.

STRATEGIC PLAN

Goal #3: Be financially responsible and transparent. Goal #6: Provide outstanding customer service.

PRIOR BOARD ACTION/DISCUSSION

None.

DISCUSSION

On October 14, 2021 a Mesa Water District (Mesa Water®) vehicle was backed into a parked car on Orange Avenue in Costa Mesa. The parked vehicle sustained damage to the driver side front fender. The owner of the parked vehicle, Marco Danova, was notified of the accident and he submitted a claim to Mesa Water.

LEGAL REVIEW

Staff notified the Association of California Water Agencies Joint Powers Insurance Authority (ACWA/JPIA) of the claim and were advised that, since the claim was related to a minor car accident, the District should handle the claim in house.

After consultation with both ACWA/JPIA and Legal Counsel, Atkinson, Andelson, Loya, Ruud & Romo, staff recommends that the Board approve and settle the claim with Marco Danova for an amount not to exceed \$4,000, which will include Mr. Danova signing a California Release of Liability Form.

FINANCIAL IMPACT

In Fiscal Year 2022, no funds have been budgeted for claims. The claim is estimated for an amount not to exceed \$4,000; the requested funds will come from Cash on Hand.

ATTACHMENTS

Attachment A: Claim Form

Attachment B: Department of Motor Vehicles Report of Traffic Accident

	Fillington (making address if different), phone number, sproat her and	
	Effective January 1, 2010, the Medicare Secondary Payer Act (Federal Law) requires the District/Agency to report all claims involving Social Security Number and your date of birth.	
	Social Security Number and your date of burn. As such, if you are seeking medical damages, which we have been seeking medical damages.	
	Name	
	Addre	
	Social	
	Date o	
-	Empl	
	2 List name, address, and phone number of any witnesses.	
	COM MEAN D FOTFICES & HICHMAN LANCE	
-		
	Phone Number 914 7454-6220	
3	List the date time place and all all and all all and all all all all all all all all all al	
1	the occurrence or transaction, which gave rise to the dain	1
	Date: 10/14/24 Time: Place: 17/2 Co. Nun Was Co.	
1	Tell What Happened (give complete information):	
	and the sample of the sample o	1
1	W	1
1	THE POWE DESCRIPT A	1
	THE STIFF WEST TO	
1 1		-
1 1		
1		
1		-
+		
	NOTE: Attach any photographs you may have regarding this claim.	
4 G	and a general description of the leaders of	
4 G	ive a general description of the indebtedness, obligation, injury, damage, or loss incurred so far as it may be known at the time of	
	Serial of the claim.	1
1 1		
1		
Gíve	the name or names of the public employee or employees causing the injury damage or loss, if known	
5 Gíve	the name or names of the public employee or employees causing the injury, damage, or loss, if known.	
Gíve	the name or names of the public employee or employees causing the injury, damage, or loss, if known.	
5 Give	the name or names of the public employee or employees causing the injury, damage, or loss, if known.	
5 Give	the name or names of the public employee or employees causing the injury, damage, or loss, if known.	
5 Give	the name or names of the public employee or employees causing the injury, damage, or loss, if known.	
F		
The a	amount claimed if it totals less than ten thousand dollars (\$10,000) as of the date of presentation of the claim, including the as	timated
The a	amount claimed if it totals less than ten thousand dollars (\$10,000) as of the date of presentation of the claim, including the estant of any prospective injury, damage or loss, insofar as it may be known at the time of the presentation of the claim, together	with the
The a amou basis	amount claimed if it totals less than ten thousand dollars (\$10,000) as of the date of presentation of the claim, including the estant of any prospective injury, damage or loss, insofar as it may be known at the time of the presentation of the claim, together of computation of the amount claimed. If the amount claimed exceeds ten thousand dollars (\$10,000), no dollar amount shall	with the
The a amou basis	amount claimed if it totals less than ten thousand dollars (\$10,000) as of the date of presentation of the claim, including the estant of any prospective injury, damage or loss, insofar as it may be known at the time of the presentation of the claim, together	with the
The a amou basis	amount claimed if it totals less than ten thousand dollars (\$10,000) as of the date of presentation of the claim, including the estant of any prospective injury, damage or loss, insofar as it may be known at the time of the presentation of the claim, together of computation of the amount claimed. If the amount claimed exceeds ten thousand dollars (\$10,000), no dollar amount shall	with the
The a amou basis	amount claimed if it totals less than ten thousand dollars (\$10,000) as of the date of presentation of the claim, including the estant of any prospective injury, damage or loss, insofar as it may be known at the time of the presentation of the claim, together of computation of the amount claimed. If the amount claimed exceeds ten thousand dollars (\$10,000), no dollar amount shall	with the
The a amou basis	amount claimed if it totals less than ten thousand dollars (\$10,000) as of the date of presentation of the claim, including the estant of any prospective injury, damage or loss, insofar as it may be known at the time of the presentation of the claim, together of computation of the amount claimed. If the amount claimed exceeds ten thousand dollars (\$10,000), no dollar amount shall	with the
The a amou basis	amount claimed if it totals less than ten thousand dollars (\$10,000) as of the date of presentation of the claim, including the estant of any prospective injury, damage or loss, insofar as it may be known at the time of the presentation of the claim, together of computation of the amount claimed. If the amount claimed exceeds ten thousand dollars (\$10,000), no dollar amount shall	with the
The a amou basis in the	amount claimed if it totals less than ten thousand dollars (\$10,000) as of the date of presentation of the claim, including the estant of any prospective injury, damage or loss, insofar as it may be known at the time of the presentation of the claim, together of computation of the amount claimed. If the amount claimed exceeds ten thousand dollars (\$10,000), no dollar amount shall indicate whether the claim would be a limited civil case.	with the
The a amou basis in the	amount claimed if it totals less than ten thousand dollars (\$10,000) as of the date of presentation of the claim, including the estant of any prospective injury, damage or loss, insofar as it may be known at the time of the presentation of the claim, together of computation of the amount claimed. If the amount claimed exceeds ten thousand dollars (\$10,000), no dollar amount shall	with the
The a amou basis in the	amount claimed if it totals less than ten thousand dollars (\$10,000) as of the date of presentation of the claim, including the estant of any prospective injury, damage or loss, insofar as it may be known at the time of the presentation of the claim, together of computation of the amount claimed. If the amount claimed exceeds ten thousand dollars (\$10,000), no dollar amount shall indicate whether the claim would be a limited civil case.	with the

White -JPIA Office Conv / Vallow District Office Conv / Did of it





REPORT OF TRAFFIC ACCIDENT OCCURRING IN CALIFORNIA

	se type or print.			mis					
	HICLES DATE OF ACCIDENT		ATION (CITY/COUN			100 000	,		CN PRIVATE PROPERTY
2	TIME OF ACCIDENT			range	Ave.	000	ta mos	w	Yes No
Ste	Hour 1:19 AM		☐ Stopped in Traffic	Parked	☐ Pedestria	n D Bicycl	ist Other (E.G.,	ROLLAWAY	Yes No
Z	DRIVERS NAME (FIRST, MIDDL		in traile					ISE NUMBER	STATE
Ĕ							711/90/90	1-1	n CIA
¥	DRIVER'S STREET ADDRESS								
R	/ / / /	,							
노	CITY				STATE Z	IP CODE	TELEPHONE NUMBER	S	CASA COM COLUMN
S	VEHICLE (YEAR AND MAKE)	,, ,	VEHICLETT	CENSE PLATE O	R VEHICLE IDENTI	EYCATION NUMBER	V	STATE	DAMAGES OVER \$1,000
Σ	2017 Ford	E350		SERVE SALE OF	T T T T T T T T T T T T T T T T T T T			CA	Yes No
A _R	VEHICLE OWNER (PERSON OR	COMPANY)						10	DATE OF BIRTH
REPORTING PARTY'S INFORMATION	ADDRESS 1965 F INSURANCE COMPANY NAME (water	dist	rich					
ž	ADORESS	01		CITY		14.		STATE	ZIP CODE
R	1765 1	(ween)	TIN CO	E DE THE ACCIO	C00	ta me	POLICY NUMBER	CA	92627
E.	ACWA JPIA PO Bo	x 619082 R	oseville. CA	95661	EN I		MOLC		
꼾	COMPANY NAIC NUMBER	POLICY PERIOD				POLICY HOLDE			
	N/A	From: Cont	inuous	To: Co	ntinuous	Lial	bility Coverage	Pool	
			7-		\Box				DRIVING FOR PLAPLOYER
		pped in Traffic	Parked	☐ Pede	estrian 🔲	Bicyclist	Other (E.G. ROLL		Yes No
z	DRIVER'S NAME (FIRST, MIDDL	e, ush					DRIVERLICE	ISE NUMBER	STATE
은	DRIVER'S CTREET ADDRESS	V/A				_		_	DATE OF BIRTH
MA	o.well o divides the original								Drille Gr Eastern
K	CITY	-			STATE Z	PCCDE	TELEPHONE NUMBER	S	
Ē							wk()	Hm	
S	VEHICLE (YEAR AND MAKE)		VEHICLE LI	CENSE PLATE OF	R VEHICLE IDENTIF	FICATION NUMBE	R	STATE	DAMAGES OVER \$1,000
OTHER PARTY'S INFORMATION	VEHICLE OVA ER (PERSON OR	CONSTANT						0"	Yes No
A.	VERNICLE CHARLER (PERSON OR	COMPANY							DAG OF BRITA
~ ~	ADDRESS			CITY				STATE	ZIPCOOE
Ü									
Ė	INSURANCE COMPANY NAME (NOT AGENT OR BR	ROKER) AT THE TIM	E OF THE ACC D	ENT		POLICY NUMBER		
0	COMPANY NAIC NUMBER	POLICY PERIOD				Locuevanio			
	COMPANY NAK NONBER	From:		To:		POLICY HOLDE	K NAME		
_	NAMEAND ADDRESS OF INDIVI		R DECEASED	10		•		1	
							☐ Injured	☐ Drive	r Passenger
ш	NIA						Deceased	Bicyc	list Pedestrian
AGH	NAME AND ADDRESS OF INDIV	IDUAL INJURED OF	DECEASED					-	
AA							☐ Injured	☐ Drive	r 🔲 Passenger
					4		Deceased	Bicyc	_
Z.E									
INJURY/DEATH PROPERTY DAMAGE	OTHER PROPERTY DAMAGED	IELEPHONE POLE	S, PENCE, LIVESTO	AUK ETC.)				DALM GESON	
Zō	PROPERTY O INNER'S NAME AND ADDRESS						No		
Ď.									
-(1									
					NFORMATI				
	fy (or declare) under pe	nalty of perju	iry under the l	aws of the S			foregoing is true	and correc	ct.
DATE /as	Luka				SI	GNATURE			
	17/21	, ,,		, , w . ,		6/			
SR 1 (RE	V. 1/2017) WWW		ADDIT	IONAL INF	ORMATION	ATTACHE	D		
			Committee of the commit						

Α	YOUR The Department may send this par VEHICLE it will be assumed you were not in	MATION	indicated if not fully completed.	DMV FILE NUMBER
INSURANCE	POLICY NUMBER MOLC DATE OF ACCIDENT IN OR NEAR (CITY OR TOU	VEHICLE IDENTIFICATION NUMB	To: Continuous To: Placentia	DRIVER LICENSE NUMBER (DRIVER OF YOUR VEHICLE) VEHICLE LICENSE PLATE NUMBER STATE CA 4444-92627
******	If the policy was not in effect, undersigned company advises that with	this form must be com	pleted and returned to DN accident, the policy reported	V within 20 days.
		respon to the repair		
	VAS NOT IN EFFECT	or 12 to taken	☐ Number is not a compa	any policy number
	Vas not a liability policy 🔲 Did not o	over the vehicle/driver		
	cy NumberSignature		MAIL TO: Department of Motor P.O. Box 942884	Vehicles
	Date		Sacramento, CA 942	204-0004
	Date			SR 1A (REV. 1/2017) WWW

MEMORANDUM



TO: Board of Directors

FROM: Marwan Khalifa, Chief Financial Officer

Dedicated to DATE: December 8, 2021

Satisfying our Community's SUBJECT: Claim of Davith Keo

Water Needs

RECOMMENDATION

Approve and settle the claim with Davith Keo for an amount not to exceed \$9,000.

STRATEGIC PLAN

Goal #3: Be financially responsible and transparent.

Goal #6: Provide outstanding customer service.

PRIOR BOARD ACTION/DISCUSSION

None.

DISCUSSION

On October 25, 2021, a Mesa Water District (Mesa Water®) vehicle was backed into a parked car near Praxair Welding Gas and Supply Center. The parked vehicle sustained damage to the driver side rear body panel, left quarter extension, and rebar. The owner of the parked vehicle, Davith Keo, was notified of the accident and he submitted a claim to Mesa Water.

LEGAL REVIEW

Staff notified the Association of California Water Agencies Joint Powers Insurance Authority (ACWA/JPIA) of the claim and were advised that, since the claim was related to a minor car accident, the District should handle the claim in house.

After consultation with both ACWA/JPIA and Legal Counsel, Atkinson, Andelson, Loya, Ruud & Romo, staff recommends that the Board approve and settle the claim with Davith Keo for an amount not to exceed \$9,000, which will include Mr. Keo signing a California Release of Liability Form.

FINANCIAL IMPACT

In Fiscal Year 2022, no funds have been budgeted for claims. The claim is estimated for an amount not to exceed \$9,000; the requested funds will come from Cash on Hand.

ATTACHMENTS

Attachment A: Claim Form

Claim Form

(A claim shall be presented by the claimant or by a person acting on his behalf.)

NAME	OF DISTRICT:					
1	Claimant name, address (mailing address if different), phone number, social security number, e-mail address, and date of birth. Effective January 1, 2010, the Medicare Secondary Payer Act (Federal Law) requires the District/Agency to report all claims involving payments for bodily injury and/or medical treatments to Medicare. As such, if you are seeking medical damages, we MUST have both your Social Security Number and your date of birth.					
	Name: Phone Number:					
	Address(es): Social Security No.:					
	Date of Birth:					
	E-mail:					
2	List name, address, and phone number of any witnesses.					
	Name: N/A					
	Address: N/A					
	Phone Number: (N/A)					
3	List the date, time, place, and other circumstances of the occurrence or transaction, which gave rise to the claim asserted.					
	Date: 10-25-2021 Time: 10:00 AM Place: Praxair Welding & Gas Supply Center					
	Tell What Happened (give complete information): My company Newport Plastics is right across from Praxair. I was informed					
	by HR that my vehicle has been hit by Mesa Water District truck and that the two men were waiting outside at the					
	front parking lot. An older gentleman which drove a separate vehicle informed me that the person who hit my					
	parked car is					
	out the report of traffic accident form. He had stated that he was trying to back out toward the bush-looking					
	branches but somehow did not notice my vehicle on the other side of the wall (near the bush branch) and struck					
	the left side bumper of my vehicle.					
	NOTE: Attach any photographs you may have regarding this claim.					
4	Give a general description of the indebtedness, obligation, injury, damage, or loss incurred so far as it may be known at the time of presentation of the claim.					
	The impact caused a vertical crack line, roughly 4 inches in size. The horizontal scratches and dent looks to be					
	5 inches tall and 7 inches wide. The circle ultrasonic sensor is also pushed inside the impacted damage.					
5	Give the name or names of the public employee or employees causing the injury, damage, or loss, if known.					
6	The amount claimed if it totals less than ten thousand dollars (\$10,000) as of the date of presentation of the claim, including the estimated amount of any prospective injury, damage or loss, insofar as it may be known at the time of the presentation of the claim, together with the basis of computation of the amount claimed. If the amount claimed exceeds ten thousand dollars (\$10,000), no dollar amount shall be included in the claim. However, it shall indicate whether the claim would be a limited civil case.					
	I would like to request for a loan vehicle while my personal vehicle is under the repairing process.					
Date: 1	Date: 10-25-2021 Time: 6:52 PM Signature:					
	ANSWER ALL QUESTIONS. OMITTING INFORMATION COULD MAKE YOUR CLAIM LEGALLY INSUFFICIENT!					

Mesa Water Board Meeting of December 8, 2021

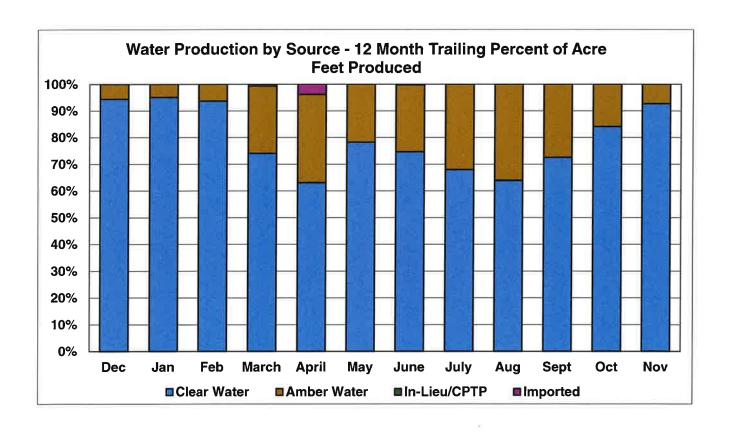
REPORTS:

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

Goal #1: Provide a safe, abundant, and reliable water supply
FY 2022 Potable Production (Acre Feet)

Water Supply Source	FY 2022 YTD Actual (AF)	FY 2022 YTD Budget (AF)	FY 2022 Annual Budget (AF)
Clear Water	5,533	5,767	12,523
Amber Water (MWRF)	1,822	1,724	3,741
Imported	0	0	0
Basin Management Water	0	0	0
Total Production	7,355	7,491	16,264

YTD actual water production (AF) through November 30, 2021



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

FY22 System Water Quality - This data reflects samples taken in October

Distribution System:	Average	Range	MCL
Chlorine Residual (mg/L) Compliance	1.69	0.34 – 2.66 Current RAA = 1.72	4 RAA
Coliform Positive % Compliance	0	0	5
Temperature (° F)	76	69 – 82	None

Reservoir I & II:	Average	Range	MCL
Chlorine Residual (mg/L)	0.59	0.14 - 1.15	None
Monochloramine (mg/L)	0.54	0.08 – 1.17	None
Ammonia (mg/L)	0.13	0.01 - 0.27	None
Temperature (° F)	75	67 – 79	None

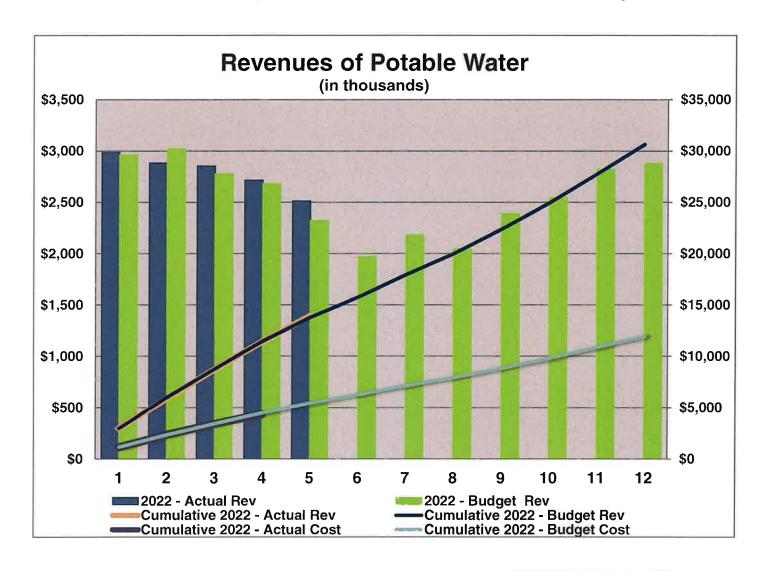
Wells (Treated):	Average	Range	MCL
Chlorine Residual (mg/L)	2.56	2.16 – 3.34	None
Monochloramine (mg/L)	2.51	2.2 – 2.93	None
Ammonia (mg/L)	0.54	0.43 - 0.67	None
Temperature (° F)	74	67 – 78	None

MWRF:	Average	Range	MCL
Chlorine Residual (mg/L)	2.47	2.26 – 2.77	None
Monochloramine (mg/L)	2.38	2.19 – 2.49	None
Ammonia (mg/L)	0.56	0.47 – 0.63	None
Temperature (° F)	79	76 – 82	None
Color (CU) Compliance	ND	ND	15
Odor (TON) Compliance	ND	ND	3

Water Quality Calls/Investigations:

Traiter equality can consider the	
Total Calls	6
Total Investigations (from calls)	3

Goal #2: Practice perpetual infrastructure renewal and improvement

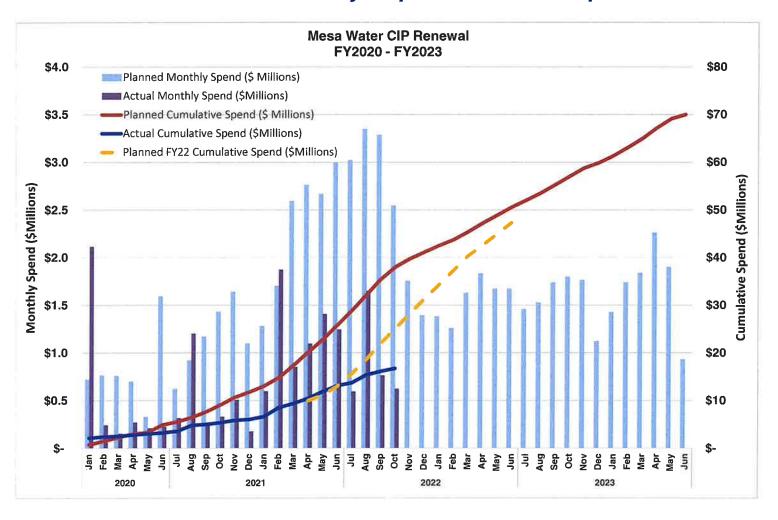


_			Favorable (Un	favorable)
	Actual	Budget	Difference	%
Total YTD Revenue \$	13,947,015	13,772,053	174,962	1.27%

_			UnFavorable (Favorable)
	Actual	Budget	Difference	%
Total YTD Cost \$ *	4,341,626	4,503,051	(161,425)	(3.58%)

^{*} 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 public awareness about Mesa Water and about water

Web Site Information

Web Site Information	October 2021	November 2021
Visits to the web site	10527	11733
Unique visitors	8603	9172
(First time to the site)		
Average per day	340	391
Average visit length	55 seconds	77 seconds
Page visited most	Press Releases	Main Page
Second most visited page	Online Pay Bill	Online Bill Pay
Third most visited page	Bill Pay	Press Releases
Fourth most visited page	Rates and Fees	Pay Online
Fifth most visited page	Human Resources	Rates and Fees
Most downloaded file	2021 Water Quality	2021 Water Quality
	Report	Report
Second most downloaded file	Standard	Standard
	Specifications and	Specifications and
	Standard Drawings	Standard Drawings
	for the Construction	for the Construction
	of Water Facilities	of Water Facilities
Most active day of the week	Friday	Monday
Least active day of the week	Monday	Saturday

Total visits since July 1, 2002 <u>1,605,230</u>

Water Vending Machine Information

THE RESERVE THE PARTY OF THE PA		AND THE RESERVE TO THE PARTY OF	The Part of the Pa
Vending Machine Location	Vend Measurement	November 2021 Vends	Totals Vends
Mesa Water Office	1 gal	5,532	549,020

Goal #5: Attract and retain skilled employees

LONG THE PARTY SHELL IN	FY 2022		Comment (S)	THE RESERVE THE PROPERTY OF THE PARTY OF THE
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	
Subtotal	2.00	2.00	0.00	
ADMINISTRATIVE SERVICES:				
Administrative Services	5.00	5.00	0.00	
Subtotal	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	
Subtotal	5.00	4.00	1.00	
ENGINEERING:				
Engineering	5.00	5.00	0.00	
Subtotal	5.00	5.00	0.00	
WATER POLICY:				
Legislative & Governmental Affairs	1.50	1.50	0.00	
Subtotal	1.50	1.50	0.00	
FINANCIAL SERVICES:				
Financial Reporting/ Purchasing	4.00	4.00	0.00	
Accounting	1.00	1.00	0.00	
Subtotal	5.00	5.00	0.00	
HUMAN RESOURCES:				
Human Resources	3.00	3.00	0.00	
Subtotal	3.00	3.00	0.00	
PUBLIC AFFAIRS:				
Outreach, Education & Communications	1.50	1.50	0.00	
Subtotal	1.50	1.50	0.00	
WATER OPERATIONS:				
Supervision/Support	7.00	7.00	0.00	
Distribution	9.00	9.00	0.00	
Field Services	5.00	5.00	0.00	
Production	3.00	3.00	0.00	
Water Quality	2.00	2.00	0.00	
Subtotal	26.00	26.00	0.00	
* TOTAL BUDGETED POSITIONS:	54.00	53.00	1.00	

Goal #6: Provide outstanding customer service

Customer Calls

Call Type	FY22 YTD	November 2021	YTD Weekly Average
General Billing Question	978	230	58
Service Requests	661	110	39
High Bill	628	101	37
Payments	963	138	57
Late Fee	231	26	14
Account Maintenance	362	142	21
On-Line Bill Pay	656	121	39
Water Pressure	16	2	1
No Water	140	25	8
Conservation	131	14	8
Water Waste	135	33	8
Other (District info. other utility info. etc.)	853	119	50
Rate Increase	1	0	0
Fluoridation	0	0	0
TOTAL CUSTOMER CALLS	5755	1061	339
AVERAGE ANSWER TIME (Seconds)	54	38	54

Online Bill Pay Customers

Current Customers Enrolled	FY 2022 YTD	November 2021	YTD Weekly Average
17050	1105	227	65

Mesa Water Board Meeting of December 8, 2021

REPORTS:

13. DIRECTORS' REPORTS AND COMMENTS

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

Reimbursement Date:	Description, Date
11/01/21	Meeting w/ General Manager, 9/28
11/03/21	Meeting w/ Mesa Water Director, 11/2

Fred R. Bockmiller, P.E.

Meetings Attended

Reimbursement Date:	Description, Date
11/01/21	Meeting w/ General Manager, 9/24

Marice H. DePasquale

Meetings Attended

Reimbursement Date	e: Description, Date
11/30/21	Daily Pilot Interview, 11/8
11/30/21	BIA Meeting, 11/12
11/30/21	AES Site Tour, 11/15

Shawn Dewane

Meetings Attended

Reimbursement Date:	Description, Date
N/A	

James R. Fisler

Meetings Attended

Reimbursement Date:	Description, Date
11/01/21	Rossmoor/Los Alamitos Area Sewer District Board Meeting, 10/4
11/01/21	Sunset Beach Sanitary District Board Meeting, 10/14
11/01/21	Emerald Bay Service District Board Meeting, 10/20

There are no support materials for this item.