

AGENDA MESA WATER DISTRICT BOARD OF DIRECTORS

Dedicated to
Satisfying our Community's
Water Needs

Tuesday, September 22, 2020 1965 Placentia Avenue, Costa Mesa, CA 92627 3:30 p.m. Adjourned Regular Board Meeting

BOARD OF DIRECTORS COMMITTEE MEETING

IN AN EFFORT TO MITIGATE THE SPREAD OF COVID-19 (CORONAVIRUS), AND IN ACCORDANCE WITH THE GOVERNOR'S EXECUTIVE ORDER N-29-20, THERE WILL BE NO PUBLIC LOCATION FOR ATTENDING THIS BOARD MEETING IN PERSON. MEMBERS OF THE PUBLIC MAY LISTEN AND PROVIDE PUBLIC COMMENT TELEPHONICALLY BY CALLING THE FOLLOWING NUMBER:

DIAL: (949) 207-5455 CONFERENCE ID: 130371#

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 on the agenda. Each speaker is limited to three minutes. The Board will set aside 30 minutes for public comments.

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

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

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

CONSENT CALENDAR ITEMS:

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

- 1. Receive and file the Developer Project Status Report.
- 2. Receive and file the Mesa Water and Other Agency Projects Status Report.
- 3. Receive and file the Water Quality Call Report.
- 4. Receive and file the 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.



ACTION ITEMS:

11. INDEPENDENT SPECIAL DISTRICTS OF ORANGE COUNTY EXECUTIVE COMMITTEE ELECTION:

Recommendation: Recommend that the Board of Directors discusses the candidates for the position of President for the Independent Special Districts of Orange County Executive Committee election, and authorizes President Shawn Dewane to be the District's voting delegate.

PRESENTATION AND DISCUSSION ITEMS:

None

REPORTS:

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

INFORMATION ITEMS:

14. 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 contact the District Secretary at (949) 631-1206. 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 utilizing a translator to present their comments into English shall be provided reasonable time accommodations that are consistent with California law.

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

ADJOURN TO A REGULAR BOARD MEETING SCHEDULED FOR THURSDAY, OCTOBER 8, 2020 AT 6:00 P.M.

	PRO	JECT STATUS - DEVEL	OPER PROJECTS
FILE NO.	PROJECT ADDRESS	PROJECT DESCRIPTION	PROJECT NOTES/STATUS
C0013-20-01	3175 Airway Avenue	Homeless Shelter	Plans received on 5/10/20 and plan check fees are waived. Application for New Service received on 5/4/20. 1st Plan check submitted on 5/8/20 and redlines returned on 5/10/20 after required field investigation. 2nd Plan check submitted on 5/14/20 and redlines returned on 5/16/20. 3rd Plan check submitted on 6/17/20 and redlines returned on 6/19/20. 4th Plan check submitted on 6/22/20 and redlines returned on 6/23/20. Permit issued 7/16/20. (9/11/20)
C0014-21-02	2930 Harbor Blvd	Commercial Building (Randy's Donuts)	Plans received on 7/28/20 and plan check fees paid on 7/31/20. 1st Plan check submitted 7/28/20 and redlines returned on 8/12/20. 2nd Plan check submitted 8/17/20. Permit issued 9/1/20.
C0049-18-01	428 E 17th Street	Restaurant	Plans received and plan check fees paid on 1/26/18. Fees paid and permit issued on 5/4/18. Pressure test on 5/25/18. Shutdown for tee cut-in on 6/5/18. One fire service is active, the other is stubbed to property. Awaiting call for fire line pressure test and samples. Water service manifold stubbed to property. Pressure test and Bac-T tests done on 9/7/18, 9/11/18 and again on 9/13/18. Pressure test performed on 10/22/18. Three backflow preventers installed 8/8/19. Three 2" services installed the week of 8/10/20. Meter boxes installed on 8/14/20. Meter installed and locked on 8/19/20. Three backflows tested on 8/24/20.
C0052-18-01	302 Cabrillo	2 Single Family Homes	Plans received and plan check fees paid on 2/26/18. Fees paid and permit issued on 5/7/18. Awaiting initial calls for inspections. Verified with new property owner on 3/11/19. Cancelling plan check as 1 year without construction has occurred. Precon held on 7/28/20. Meter installed on 8/25/20.
C0053-18-01	1908 Tustin	Single Family Home	Plans received and plan check fees paid on 3/8/18. Fees paid and permit issued on 3/13/18. Meter upgraded on 4/15/19. Contacting Owner to schedule flow thru test. (9/11/20)

	PRO	JECT STATUS - DEVEL	OPER PROJECTS
FILE NO.	PROJECT ADDRESS	PROJECT DESCRIPTION	PROJECT NOTES/STATUS
C0056-18-01	2033 Republic Avenue	Single Family Home Service & Meter Upgrade	Plans received and plan check fees paid on 6/19/18. Comments returned for 2nd plan check review on 6/28/18. 2nd plan check submitted 7/26/18, and redlines returned on 8/20/18. 3rd plan check submitted on 12/13/18, and redlines returned on 1/15/19. Fourth and final plan check submitted on 1/24/19, and redlines returned on 1/29/19. Final approval by District Engineer on 4/18/19. Final permit fees paid on 4/18/19. Permit issued on 4/30/19. Revised drawings issued 7/1/19 and returned 7/1/19. Precon held on 9/4/19. Hot tapping completed on 10/28/19. Final abandonments completed on 5/1/20. Meter installed on 6/3/20. (9/11/20)
C0058-19-01	585 & 595 Anton Boulevard (P2)	Apartment Complex	Plans received and plan check fees paid on 2/5/19. Customer picked up redlines on 2/8/19. 2nd plan check submitted 3/11/19, and redlines returned on 3/25/19. Hydraulic Analysis received on 4/5/19. Received Water Service Agreement on 4/30; Final permit fees paid on 5/8/19. Permit issued on 5/8/19. Precon meeting held on 5/16/19. Waiting for revised Easements and Quit Claims regarding legal entities. Services installed 6/28/19. Pressure tests done on 7/2/19, Bac-T tests done on 7/8/19. Fireline charged on 9/12/19. Mesa Water staff removed two fire hydrants from jobsite on 9/18/19. Pipeline installed on 11/19/19. Raised valve can to grade on 4/22/20. Construction is ongoing. (9/11/20)
C0063-19-01	1375 Sunflower	Commercial Building	Plans received and plan check fees paid on 12/14/18. Customer picked up redlines on 12/31/18. 2nd plan check submitted on 1/11/19, and redlines returned on 1/29/19. 3rd plan check submitted on 1/31/19. Final permit fees paid on 6/20/19 and permit issued on 6/25/19. Precon held on 1/10/20. Mainline excavation done on 1/14/20. Pipeline installed on 1/16/20. Raised service line to grade and installed 3" Domestic meter on 5/5/20. Two (2) 2-inch services found to be abandoned and Contractor requested letter with direction from Mesa Water. Abandonment of exisitng meter and installed on 7/14/20. Another PreCon meeting held for multiple utilities on 7/29/20. (9/11/20)

	PROJECT STATUS - DEVELOPER PROJECTS						
FILE NO.	PROJECT ADDRESS	PROJECT DESCRIPTION	PROJECT NOTES/STATUS				
C0072-19-01	168 & 170 Cabrillo	Two Single Family Homes	Plans received and plan check fees paid on 1/14/19. Customer picked up redlines on 1/24/19. Customer submitted 2nd plan check on 5/9/19. 2nd plan check submitted on 5/13/19 and redlines returned on 5/20/19. Final permit fees paid on 9/26/19. Permit issued on 10/3/19. Precon meeting held on 1/9/20. Installed services and abandoned old service on 2/3/20. Meters installed and locked on 3/16/20. Backflow placed on 3/27/20. Waiting for flow thru testing to be scheduled. (9/11/20)				
C0079-19-01	1957 Newport Boulevard	Meter Upgrade	Plans received and plan check fees paid on 2/5/19. Customer picked up redlines on 2/27/19. Meeting on 3/5/19 with customer to discuss easement. 2nd plan check was submitted on 4/23/19 and redlines to be picked up on 5/6/19. 3rd plan check submitted on 5/16/19. Permit approved on 8/23/19. Precon held on 9/3/19. Shutdown to tie in tee & valve service line placement and pipeline installation completed on 9/11/19. Services installed on 10/2/19 and 10/2/19. Pressure test performed on 10/9/19. Hot tapping completed on 10/14/19. Shutdown to tie-in valves on 10/24/19. Meters installed on 12/23/19. Backflow tested on 1/10/20. First phase of meters installed and locked on 2/26/20, 2/27/20, and again on 3/23/20. Backflow tested on 4/21/20. Waiting for flow thru test to be scheduled. Inspector visited site for update on 7/13/20. (9/11/20)				
C0089-19-01	3160 Airport Way	John Wayne Airport Taxi Lot	Plans received and plan check fees paid on 4/8/19. 1st Plan Check submitted on 4/9/19. 2nd plan check submitted 04/19/19 and redlines picked up on 4/25/19. Final permit fees paid on 6/18/19. Project on hold per John Wayne staff. Sending letter to customer to cancel project due to inactivity. (9/11/20)				
C0092-19-01	2089 Harbor Blvd (Harbor and Hamilton)	28 New Townhomes	Plans received and plan check fees paid on 4/23/19. 1st plan check submitted 4/23/19 and redlines to be picked up on 5/6/19. 2nd plan check submitted on 6/11/19 and redlines picked up on 6/18/19. 3rd Plan Check submitted on 11/25/19 and redlines returned to customer on 11/27/19. 4th Plan Check submitted on 2/4/20 and redlines emailed to customer on 2/12/20. Permit issued 6/6/20. Precon meeting held on 6/25/20. (9/11/20)				

	PROJECT STATUS - DEVELOPER PROJECTS						
FILE NO.	PROJECT ADDRESS	PROJECT DESCRIPTION	PROJECT NOTES/STATUS				
C0095-19-01	272 Esther Street	Single Family Home	Plans received and plan check fees paid on 4/30/19. 1st Plan check submitted 4/30/19 and redlines returned on 5/7/19. 2nd Plan check submitted 6/4/19 and redlines to be picked up on 6/11/19. Final permit fees paid on 8/27/19. Precon held on 10/30. Meter installed 11/18/19 and locked. Waiting for flow thru testing to be scheduled. (9/11/20)				
C0101-19-01	1275 Bristol Avenue	Car Dealership	Plans received and plan check fees paid on 6/11/19. 1st Plan check submitted 6/11/19 and redlines picked up on 6/18/19. 2nd Plan check submitted on 8/13/19 and picked up on 8/20/19. 3rd Plan check submitted 9/3/19 and returned on 9/10/19. 4th Plan check submitted 1/29/20 and picked up on 2/4/20. Final permit fees paid on 2/10/20. Permit issued on 2/24/20. PreCon held on 3/5/20 and again on 7/24/20. Services installed on 7/24/20. Chlorination swab, flushing, pressure test and health samples done on 7/30/20. Backflow placewd on 8/4/20. Meters installed on 8/5/20. Fireline charged and Backflow tested on 8/6/20. 2" Meter installed and locked off on 9/10/20. Backflow tested on 9/11/20.				
C0104-19-01	413 E. 20th Street	Single Family Home	Plans received and plan check fees paid on 7/1/19. 1st Plan check submitted 7/1/19 and redlines picked up on 7/1/19. 2nd Plan check submitted on 1/7/20 and redlines emailed on 1/15/20. Permit issued on 4/12/20. Waiting for Precon meeting to be scheduled. (9/11/20)				
C0105-20-01	3333 Avenue of the Arts	Commercial	Plans received and plan check fees paid on 7/24/19. 1st Plan check submitted 7/26/19 and redlines to be picked up on 7/26/19. 2nd Plan check submitted on 8/30/19 and resubmitted on 9/11/19. 3rd plan check resubmitted on 10/8/19. Permit approved and final fees paid on 10/24/19. Precon held on 11/24/19. Temporary RW pipeline inspected and approved on 11/27/19 and report sent to DDW on 12/4/19. Construction is ongoing. (9/11/20)				
C0118-20-01	487 Abbie Way	Single Family Home	Plans received and plan check fees paid on 10/14/19. 1st Plan check submitted 10/21/19 and redlines picked up on 10/21/19.Permit approved and final fees paid on 10/22/19. Permit issued on 10/24/19. Reissued inspection card on 6/1/20. Precon meeting held on 6/9/20. Hot-Tap performed on 8/14/20. Shutdown for abandonment and meters installed on 8/17/20. (9/11/20)				

	PRO	JECT STATUS - DEVEL	OPER PROJECTS
FILE NO.	PROJECT	PROJECT	PROJECT NOTES/STATUS
C0122-20-01	ADDRESS 925 W. 18th Street	DESCRIPTION Commercial	Plans received and plan check fees paid on 10/28/19. 1st Plan check submitted 10/28/19 and redlines picked up on 10/29/19. 2nd plan check submitted 12/4/19. 3rd Plan check submitted on 1/2/20 and redlines picked up on 1/6/20. Final plan check fees paid on 2/26/20. Permit issued on 4/18/20. Precon meeting held on 3/4/20. Construction in progress. (9/11/20)
C0123-20-01	449 W. Bay Street	Commercial	Plans received and plan check fees paid on 11/18/19. 1st Plan check submitted 11/18/19 and redlines picked up on 11/22/19. 2nd Plan check submitted on 1/7/20 and redlines emailed on 1/15/20. Final permit fees paid on 1/28/20, and permit issued on 1/29/20. Precon held on 2/6/20. Inspection scheduled for 3/31/20. Meter installed on 4/17/20. (9/11/20)
C0124-20-01	2209 Fairview Road	Commercial	Plans received and plan check fees paid on 11/18/19. 1st Plan check submitted 11/5/19 and redlines picked up on 11/19/19. 2nd Plan check submitted on 11/21/19 and redlines picked up on 11/27/19. 3rd Plan check submitted on 2/3/20 and redlines returned to customer on 2/4/20. Permit issued on 6/2/20. Precon meeting held on 7/9/20. Mainline and trench excavation inspected on 7/10/20. (9/11/20)
C0125-20-01	3080 Airway Avenue	Commercial	Plans received and plan check fees paid on 11/18/19. 1st Plan check submitted 11/7/19 and redlines picked up on 11/27/19. 2nd Plan check submitted on 1/16/20 and redlines picked up on 2/11/20. Permit issued on 3/6/20. Precon meeting held on 4/28/20. Mainline excavation done on 5/21/20. Construction in progress. (9/11/20)
C0126-20-01	1646 Santa Ana Avenue	Single Family Home	Plans received and plan check fees paid on 11/18/19. 1st Plan check submitted 11/18/19 and redlines picked up on 11/26/19. 2nd Plan Check submitted on 1/2/20 and redlines picked up on 1/6/20. Final fees paid (3/23). Fire protection approval received (4/21). Permit issued 4/27/20. Precon meeting held on 7/22/20.
C0129-20-01	3590 Cadillac Avenue, Suite B	Commercial	Plans received and plan check fees paid on 11/25/19. T23 3rd Plan check submitted on 3/20/20 and returned on 3/22/20. Issued permit on 6/15/20. Precon meeting held on 6/17/20. Backflow placement and test done on 6/18/20. Construction still in progress. (9/11/20)

	PRO	JECT STATUS - DEVE	OPER PROJECTS
FILE NO.	PROJECT ADDRESS	PROJECT DESCRIPTION	PROJECT NOTES/STATUS
C0130-20-01	2940 College Avenue	Commercial	Plans received and plan check fees paid on 11/25/19. 1st Plan check submitted 11/25/19 and redlines picked up on 12/3/19. 2nd Plan check submitted on 12/9/19 and redlines emailed on 12/14/19. Final permit fees paid on 1/27/20, and permit issued on 1/29/20. Precon held on 3/5/20. Refresher Precon held on 6/10/20. Meter installed 6/16/20. Backflow placement and test done on 6/19/20. (9/11/20)
C0131-20-01	1975 Wallace Avenue	6 Unit Apartments	Plans received and plan check fees paid on 11/18/19. 1st Plan check submitted 11/18/19 and redlines picked up on 11/22/19. 2nd Plan check submitted on 12/2/19 and redlines picked up on 12/3/19. Final permit fees paid on 3/6/20 and permit issued on 3/6/20. (9/11/20)
C0136-20-01	1461 Superior Avenue	Commercial	Plans received and plan check fees paid on 2/26/20. 1st Plan check submitted on 2/26/20 and redlines emailed to customer on 3/6/20. 2nd Plan check submitted on 3/17 and redlines returned on 3/22.3rd Plan check submitted on 3/25 and redlines returned on 3/26. Issued permit on 4/23/20. Precon meeting held on 5/20/20. Thrustblock placement on 5/29/20. Chlorination/flush and pressure test done on 6/3/20. Backflow tested on 6/8/20. (9/11/20)
C0138-20-01	1966 Wallace Avenue	Five Single Family Homes	Plans received and plan check fees paid on 3/4/20. 1st Plan check submitted on 3/4/20. 2nd Plan check submitted on 3/20/20 and redlines returned on 3/22/20. Issued permit on 6/2/20. (9/11/20)
C0142-20-01	2309 Santiago Drive	Single Family Home	Plans received on 4/23/20 and plan check fees paid on 4/29/20. 1st Plan check submitted on 4/23/20 and redlines returned on 5/9/20. 2nd Plan check submitted on 5/15/20 and redlines returned on 5/28/20. Issued Permit on 6/10/20. Waiting for contractor to request PreCon. (9/11/20)
C0149-20-01	1964 Raymond Avenue	Single Family Home	Application for New Service received on 5/15/20 and plan check fees paide on 6/21/20. 1st Plan check submitted on 6/10/20 and redlines returned on 6/21/20. 2nd Plan check submitted on 6/22/20 and redlines returned on 6/23/20. Issued permit on 7/16/20. (9/11/20)

	PRO	JECT STATUS - DEVEL	OPER PROJECTS
FILE NO.	PROJECT ADDRESS	PROJECT DESCRIPTION	PROJECT NOTES/STATUS
C0150-20-01	220 E. 21st Street	Single Family Home	Plans received on 7/3/20 and plan check fees paid on 6/25/20. 1st Plan check submitted on 6/25/20 and redlines returned on 7/5/20. 2nd Plan check submitted on 7/7/20 and redlines returned 7/12/20. Issued permit on 7/29/20. Precon held on 8/14/20.
C0150-20-02	165 Merrill Place	Single Family Home	Plans received on 7/3/20 and plan check fees paid on 6/25/20. 1st Plan check submitted on 6/25/20 and redlines returned on 7/5/20. Issued permit on 8/12/20.
C0151-20-01	2219 Santa Ana Avenue	Single Family Home	Plans received on 7/7/20 and plan check fees paid on 7/7/20. 1st Plan check submitted on 7/7/20 and redlines returned on 7/12/20. 2nd Plan check submitted on 7/17/20 and redlines returned on 7/19/20. Issued permit on 7/29/20. Precon held on 8/11/20. Meter installed on 8/13/20.
C0153-21-01	265 Briggs Avenue	Commercial	Plans received on 7/15/20 and plan check fees paid on 6/25/20. 1st Plan check submitted on 7/15/20 and redlines returned on 7/24/20. 2nd Plan check submitted on 8/6/20 and redlines returned on 8/13/20.Issued permit on 8/20/20.
C0163-21-01	South Coast Drive (Fire Hydrant #51)	Commercial	Plan check fees paid 9/1/20. Waiting for Precon with OC405 Partners. (9/11/20)

Project Title: OC-44 Replacement and Rehabilitation Evaluation and Cathodic

Protection Study File No.: M 2034

Description: Evaluate potential repair and replacement options.

Status: Request for Bids sent out to contractors on February 6, 2019. Six bids received on 3/6/19. E&O Committee recommended award of the contract to lowest bidder (E.J. Meyer Company) on 3/19/19. Kick-off meeting held on 4/25/2019. Reviewed submittals. Met with SARWQB on 5/24/19 and discussed permit requirements w/ Susan Beeson. On 5/30/19 met with OCSD and went over requirements for the Special Purpose Discharge Permit (SPDP). Project Progress meeting on 6/6/19 and coordination meeting with MWD on 6/20/19. Held Permit Status Meeting on 7/11/2019, Traffic Coordination Meeting with Fletcher Jones on 7/23/2019 and Project Progress Meeting on 7/23/2019. Submitted Application Package to OCSD for SPDP on 7/31/2019. Received Special Purpose Discharge Permit from OCSD on 9/1/2019. Coordination meeting with Fletcher Jones and Project Progress Meeting held on 9/11/19. Contractor mobilized on 9/15/19 and started dewatering efforts. Project is substantially complete and line is ready for use. Native planting is complete and the contractor is providing maintenance of planted vegetation. The post-construction walk-through meeting held on 4/30/20. Planting Establishment and 120-day Maintenance Period completed on 7/2/20. The final inspection and walk-though meeting held on 7/23/20. Working on finalizing Planting Establishment and Maintenance Report. (9/11/20)

Project Title: Pipeline Testing Program

File No.: MC 2141

Description: Implement Resolution No. 1442 Replacement of Assets to annually perform non-destructive testing of 1% of the distribution system, and destructive testing of segments that are shown to have less than 70% of original wall thickness by non-destructive testing.

Status: Three miles of AC pipe constructed in 1956 were selected for non-destructive wall thickness measurement, which occurred during the week of January 14, 2019. The report was received on February 8, 2019. Five AC pipe samples are planned to be collected and sent for wall thickness measurements as part of routine valve replacements in April 2019. Samples were sent to the testing lab in May 2019, and the wall thickness measurement report was received on June 24, 2019. With more data collected from AC pipe samples, a proposed update the Res. 1442 Replacement of Assets was approved by the E&O Committee in September 2019. Staff developed a process for classifying pipeline breaks, and provided a class to the Distribution crews on November 21, 2019. Four AC pipe samples collected during valve replacements were sent for EDS testing on January 28, 2020. Lab reports were received on March 19, 2020 and evaluation of the lab results was received on June 12, 2020. MWDOC performed approximately 40 miles of leak detection and found one suspected pipeline leak. Staff performed a follow up leak detection and could not replicate the suspected leak. (9/11/20)

Project Title: Chandler & Croddy Wells and Pipeline Project

File No.: M18-113

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

Status: Tetra Tech has been contracted to complete the design, documentation, and permitting for the Chandler and Croddy Wells and Pipeline Project. Initial data request sent to Tetra Tech on September 7, 2017. Met with Division of Drinking Water regarding well locations on September 20, 2017. Preliminary hydrological evaluation received on September 29, 2017. Board approved demolition of existing structures and dedicated well facility with option to evaluate long-term lease potential as market conditions dictate at both sites at November 2017 E&O. Butier Engineering has been contracted to provide Construction Management Services. Preliminary Design Report (PDR) for the distribution pipeline was reviewed and returned on March 6, 2018. Well site layouts were presented to the Board in May. DDW waiver for 50-foot control zone is currently being drafted. The revised PDR for the pipeline and the well sites was received in June 2018. A workshop to discuss review comments was held on August 14, 2018. 50% design for the Croddy Pipeline was received and the design review workshop occurred on November 26, 2018. 50% design for the wells is scheduled for submittal in February 2019. The draft CEQA Mitigated Negative Declaration was received on January 22, 2019, and filed for 30-day public comment on February 20, 2019 and completed on March 22, 2019. Four agencies submitted minor comments. A public meeting to adopt the Mitigated Negative Declaration has been noticed for the April 11, 2019 Board of Directors meeting. The revised Preliminary Design Report for the Chandler and Croddy Wells was received on March 5, 2019. 50% design documents for the existing building demolitions and well drilling were received on April 16, 2019. 50% design documents for well equipping were received on September 9, 2019 and reviewed by staff. The design team met on October 7, 2019, to review design options for the Croddy Pipeline. A corrosion potential report for the Croddy pipeline alignment was received on December 23, 2019, and reviewed by staff. A design team workshop was held on February 13, 2020, 90% design deliverables for building demolition and well drilling were received on February 11, 2020 and February 28, 2020, and were reviewed by staff. Well equipping package 90% design package was received in September 2020 and is being reviewed by staff. Site demolition request for bids was released on May 21, 2020. A job walk for the demolition bidders was held on June 2, 2020, and attended by three prospective bidders. Bid opening was held on June 19, 2020. The Board approved a contract with the low bidder, Standard Demolition, Inc., on July 9, 2020. A preconstruction meeting for Demolition was conducted on August 3, 2020. Demolition of the Croddy building is nearing completion and demolition of the Chandler building is expected to begin by the end of September. Well Drilling Request for bid was released on June 18, 2020. A job walk for the well drillers was conducted on July 8, 2020, and attended by four well drillers. Four well drilling bids were received on July 29, 2020. A contract award for well drilling was made to the low bidder, Zim Industries bda Bakersfield Well and Pump (BWP), at the August 13, 2020 Board meeting. A preconstruction meeting for drilling was held on September 2, 2020. Mobilization for drilling at the Croddy Well 14 site is expected to begin during the week of September

21, 2020. The encroachment permit applications for the pipeline were submitted to the City of Costa Mesa and Santa Ana. Permit comments from both cities have been received and addressed. (9/11/20)

Project Title: Meter Technology Evaluation

File No.: MC 2248

Description: The lifespan of a water meter is approximately 15 years. As a meter ages, the accuracy drops off due to wear. In preparation for its annual water meter replacement, staff has been reviewing water meter technology determining what water meter and reading solutions would be the best fit for Mesa Water's aging register technology. With today's technology, there are several types of meters and meter reading solutions available. The most common are as follows: Fixed Network, Automatic Meter Reading (AMR) System, Handheld or Touch Technology, and Advanced Metering Analytics - Cellular Endpoint.

Status: Mesa Water prepared a Technical Memo with information of the existing aging metering technology in comparison with proposed new meter reading solutions. The Technical memo was presented to the April E&O Committee and approved by the Board at the May 2019 Board meeting, Recommendations approved by the Board for early implementation include ensuring competitive pricing from the standardized meter supplier, making cellular endpoint meters available to customers who wish to have access to real-time water use data, and working with the meter reading software vendor to configure a software upgrade. Staff has complied the total installed cost of the cellular endpoint meters and presented an implementation plan to the Engineering and Operations Committee on August 20, 2019, Staff also negotiated a contract with National Meter and Automation for preferred customer pricing and limiting annual price escalation, and presented the contract to the Engineering and Operations Committee on August 20,2019. Staff is working with Badger Meter and Cogsdale to add cellular endpoints to large customer meters to automate meter reading and billing. Staff evaluated each Route 600 meter and vault for meter, register, and end point replacement to assist with installation activities. The first set of cellular endpoints were installed on February 26, 2020. The data is being received by Badger's Beacon system. Route 600 meter vaults were evaluated for construction challenges. Two sites were identified for attempting challenging replacements with and without vault demolition. A proposal was received from Badger on April 28, 2020, for upgrading meter reading field tools and is being evaluated. A proposal was requested from Sprypoint on April 29, 2020 to integrate traditional meter reads into the Badger Beacon system. A request for quote for Route 600 meters, registers, and endpoints is in process. (7/13/20)

Project Title: Reservoirs 1 & 2 Chemical Systems Design

File No.: M18-117

Description: Improve disinfection and mixing in both reservoirs to improve water quality and minimize nitrification.

Status: Final Design Contract awarded to Hazen & Sawyer on February 14, 2018. 50% design report received on July 17, 2018. Design review workshop took place in September 2018. A site visit to Laguna Beach County's El Morro reservoirs occurred on

November 8, 2018, to evaluate the Vortex mixing system. Staff met with the designer on December 5, 2018, to incorporate design-for-reliability and design-for-maintainability principals into the mixing system design. The consultant provided a Technical Memo summarizing the options for maintainability and reliability of the Vortex mixer system on April 4, 2019. The 90% design deliverable was received on June 4, 2019, and is being reviewed by staff. Per the E&O Committee's request, the Preliminary Design Report describing the basis of this project was included in the October E&O Committee package. The consultant is working with the reservoir management system supplier to use Mesa Water's standardized analytical equipment to maintain disinfectant residual in the reservoirs. 100% design deliverable was received on April 29, 2020 and was reviewed by staff. Revised 100% was received on June 23, 2020 and reviewed by staff. Resolution to final comments is expected to be completed in September 2020. (9/11/20)

Project Title: District Wide Security System

File No.: M20-150

Description: Planning and Design Services for a District-Wide Security System

Status: The District-Wide security system is among the first new projects to be awarded as part of the Capital Improvement Program Renewal (CIPR). The draft scope of work was developed and sent for consultant review on June 16, 2020. Consultant comments were received on June 23, 2020. The final Request for Task Order proposal was issued on July 21, 2020. Three proposals were received on August 3, 2020 and evaluated. A Task Order authorization was issued to HDR. Kickoff and site visits were conducted on August 25-27, 2020. The consultant is conducting the evaluation. The draft white paper is expected in October 2020. (9/11/20)

Project Title: MWRF Outreach Project

File No: TBD

Description: MWRF Outreach Center and Storage Facility

Status: In November 2019, the Board directed staff to proceed with Design Concept 2 of the Mesa Water Reliability Facility Outreach Center. Mesa Water obtained a cost proposal from IBI Group to provide professional design services and construction support services for the MWRF Outreach Center. The scope of work also incorporates the design of a MWRF spare parts storage building (located at the MWRF) and wells spare parts storage building (located at Well 9 or other well site) as part of the design services. Board approved this item at its 4/9/2020 Board Meeting. The pre-design kick-off meeting was held on 4/27/20. Conceptual design reviewed on 6/10/20 and preliminary cost estimate discussed on 7/9/2020. Design in progress. (9/11/20)

Project Title: Well 1 Sound Mitigation Enclosure Project

File No: M17-100

Description: Install Well 1 Noise Mitigation Enclosure

Status: In January 2020, Mesa Water's design Consultant completed the design, specifications, and bid package for Well 1 Noise Mitigation Enclosure. Mesa Water

invited eight prospective contractors for a site visit (March 9, 2020) and a request to submit a bid. Bids closed on March 17, 2020, and one bid was received from Paulus Engineering. The Board approved this item at the April 9, 2020 Board Meeting. Project in progress. (9/11/20)

Project Title: MWRF Parking Project

File No.: M20-105

Description: Construct Parking on Gisler Avenue

Status: The Board approved Alternative No. 3 Parking option along Gisler Ave. on 3/15/2014. E & O Committee accepted the conceptual design (by NV5 former Civil Source) and provided comments at the May 2015 E&O Committee Meeting. An Encroachment Permit was received from the City of Costa Mesa in September 2016. The final bid package was completed 3/15/16. Board approved the Hold Harmless Agreement for the Installation of off-site parking improvements within public right-of-way at the August 2016 E&O Committee Meeting. Agreement sent to the City for execution and recording on 9/7/16. Recorded Agreement received from the City on 10/19/16.

Request for Bids sent out to contractors on February 25, 2020. Two bids received on 3/24/20. Board awarded contract to the lowest bidder (GMC Engineering, Inc.) on 4/9/20. The City of Costa Mesa Encroachment/Traffic Permit received on 5/21/20. Construction started on 6/29/20 and completed 8/20/20. The 180-Day Landscape & Irrigation Maintenance period started on 8/21/20 and will end on 2/17/21. Project in progress. (9/11/20)

Project Title: Wilson Avenue Pipeline Replacement Project

File No.: M21-220A

Description: Design, documentation, and permitting for replacement of pipeline in Wilson Avenue between Newport Blvd and Harbor Blvd.

Status: Scope of Work and Request for Quotes for the design, documentation, and permitting for the Wilson Avenue Pipeline Replacement Project was prepared and sent to the design consultants on 7/13/2020. Received five proposals on 8/27/20. Water Systems Consultants, Inc (WSC) selected to prepare the design. Kick-off meeting held on 8/13/2020. Design in progress. (9/11/20)

Water Quality Call Report August 2020

Date: 8/5/2020 Source: Phone/Visit

Address: 3191 Airport Loop Drive Suite A

Description: Customer sent a web inquiry regarding "rotten egg" odor coming from

the water.

Outcome: Staff checked the outside spigot to the commercial building and no odor

was detected. He also checked the water from the customer's restroom and noticed a strong sulfur odor. Staff also spoke to the customers in the neighboring building and they don't have any odor issue with the water.

Explained to the customer at 3191 Airport Loop that they may be

experiencing internal issue with their water filter, water heater, or internal

plumbing system and to contact the landlord or plumber.

Date: 8/14/2020 Source: Phone/Visit

Address: 555 Paularino #F208

Description: Customer reported having yellow tinted water with high alkalinity.

Outcome: Water was collected from the front hose bib of the apartment building

and was clear. Staff checked the pH and chlorine residual which were within normal range. It turned out customer was concerned about the water his fish has been living in. Explained to customer that the water in the fish tank contains fish waste so the water quality would not be the

same as tap water. Follow up calls were made to customer but constantly had a busy signal and voice message could not be left.

Date: 8/19/2020 Source: Phone

Address: 1719 Samar

Description: Customer wanted to know what treatment device we recommend for

water softener.

Outcome: Explained to customer that Mesa Water does not make

recommendations on water softener. Referred her to the state's website

on Residential Treatment Devices and she was thankful.

Date: 8/21/2020 Source: Phone/Visit

Address: 498 Pierpont Drive

Description: Customer reported sudden discolored water.

Outcome: Distribution crew was in the area performing hydrant maintenance and

may have stirred up sediments in the mainline. Distribution crew stopped

by customer's home to check and flush the water which cleared up

quickly.

Date: 8/21/2020 Source: Phone/Visit Address: 539 Sturgeon

Description: Customer reported discolored water.

Outcome: Distribution crew was in the area performing hydrant maintenance and

may have stirred up sediments in the mainline. Distribution crew stopped

by customer's home to check and flush the water which cleared up

quickly.

Water Operations Status Report July 1, 2020 - August 31, 2020

Operations Department Status Report	Wk Unit	Plan Days	Act Days	Plan Qty	Act Qty	Plan Cost	Actual Cost
01 - HYDRANTS				•			
WD-0101 - HYDRANT MAINTENANCE	HYDRANTS	32	22	609	424	\$12,892	\$10,100
WD-0102 - HYDRANT PAINTING	HYDRANTS	3	0	76	2	\$1,070	\$125
WD-0103 - HYDRANT REPAIR	HYDRANTS	7	8	10	18	\$2,560	\$6,661
Program 01 TOTAL		41	30			\$16,522	\$16,886
02 - VALVES							
WD-0201 - DISTRIBUTION VALVE MAINTENANCE	VALVES	22	26	433	503	\$9,648	\$11,919
WD-0202 - NIGHT VALVE MAINTENANCE	VALVES	0	0	0	0	\$0	\$0
Program 02 TOTAL		22	26			\$9,648	\$11,919
03 - METERS							
CS-0301 - NEW METER INSTALLATION	METERS	2	2	16	17	\$6,984	\$8,543
CS-0302 - RAISE REPLACE METER BOX	BOXES	1	0	13	3	\$560	•
CS-0303 - METER LEAK INVESTIGATION/REPAIR	INV/REP	3	4	51	47	\$1,378	
CS-0305 - ANGLE STOP/BALL VALVE REPLACE	REPLACE	5	9	13	24	\$3,190	
CS-0306 - LARGE METER TEST/REPAIR - C	TESTS	4	0	19	0	\$1,512	\$0
WD-0305 - ANGLE STOP/BALL VALVE REPLACE	REPLACE	5	4	9	9	\$2,990	\$2,003
Program 03 TOTAL		20	20			\$16,614	\$16,303
04 - MAIN LINES							
WD-0401 - MAIN LINE REPAIR	REPAIRS	18	-	4	3	\$10,980	
WD-0402 - AIR VAC MAINTENANCE/REPAIR	REPAIRS	5	0	29	0	\$1,890	\$0
Program 04 TOTAL		23	14			\$12,870	\$8,096
05 - SERVICE LINES							
WD-0501 - SERVICE LINE REPAIR	REPAIRS	10	13	4	3	\$5,290	\$9,010
Program 05 TOTAL		10	13			\$5,290	\$9,010
06 - CAPITAL							
CAP-MTPP - METER TECH PILOT PROGRAM	METERS	0		6	0	\$0	
CAP AV - CAPITAL AIR VACUUM REPLACE	AIR VACS	0	_	0	0	\$0	
CAP BI - CAPITAL BYPASS & METER INSTALL	REPLACE	0		0	0	\$0	
CAP FH - CAPITAL HYDRANT UPGRADE	HYDRANTS	18		3	7	\$17,580	
CAP MV - CAPITAL MAINLINE VALVE REPLACE	VALVES	20		4	6	\$16,372	\$23,687
CAP SL - CAPITAL SERVICE LINE REPLACE	SERVICES	7	4	2	2	\$4,396	
CAP SS - CAPITAL SAMPLE STATION REPLACE	STATIONS	0		0	0	\$0	· .
CAP LM - CAPITAL LARGE METERS	METERS	1	0	9	1	\$3,568	
CAP SM - CAPITAL SMALL METERS	METERS	3	2	45	19	\$4,362	\$2,409
Program 06 TOTAL		50	93			\$46,278	\$77,311

Vendor Check Number		Invoice Number	Description	Check Count	Amount
CAPITAL					
DITCH WITCH SOUTHERN (CALIFORNIA				
000001518		342975	DITCH WITCH PARTS		302.88
	8/6/2020			1 _	302.88
EJ MEYER COMPANY, INC					
000001614		13	M18-118 OC PIPELINE REHAB		56,469.38
	8/20/2020			1 _	56,469.38
MICHAEL BAKER INTERNAT	TONAL				
000001554		1090554	M17-002A SANTA ANA PRESSURE		2,228.50
000001604		1090352	M17-002A WELL 1 NOISE MITGATON		513.25
	8/13/2020			2 -	2,741.75
TETRA TECH, INC					
000001607		51601764	M18-100 DESIGN SERVICES		9,390.00
000001607		51614286	M18-100 DESIGN SERVICES		22,386.00
	8/13/2020			1 -	31,776.00
			TOTAL CAPITAL	5	91,290.01

		F10111 6/ 1/202	0 to 8/31/2020		
Vendor Check Number		Invoice Number	Description	Check Count	Amount
DEPARTMENT EXPENS	SE				
ACWA JOINT POWERS IN	SURANCE AU	THORI			
000001617		SEP2020EAP	SEP2020EAP		154.20
	8/20/2020			1	154.20
BAVCO					
000001513		961442	WATER QUALITY SUPPLIES		995.33
	8/6/2020			1	995.33
CALPERS BENEFIT PAYM	IENTS				
0156193		16113028	PA HEALTH		6,406.34
0156194		072220	CALPERS PPE 7/22		36,627.77
0156195		16113015	HEALTH CONTRIBUTION		50,872.88
0156201		81420	PPE 8/14/20		36,507.71
	8/21/2020			4	130,414.70
COLONIAL LIFE & ACCIDE	ENT INS				
000001571		8892333-0810234	INSURANCE - PPE 07/17/20		208.75
000001620		8892333-0824507	INSURANCE - PPE 07/31/20		208.75
	8/20/2020			2	417.50
DATCO					
000001574		154909	DOT PROGRAM - CLASS A DRIVERS		331.50
	8/13/2020			1	331.50
FIRST BANKCARD					
0156204		062920	C/C CHARGES JUNE		87.60
	8/14/2020			1	87.60
G&W TOWING					
000001625		450770	TOWING #27		67.00
	8/20/2020			1	67.00
HOOVER PRINTING					
000001628		95173	PRINTING POSTCARDS		174.50
	8/20/2020			1	174.50
IND HEARING & PULMON	ARY MGMT				
000001526		1235	EE SAFETY TESTING		4,150.00
	8/6/2020			1	4,150.00

Vendor Check Number		Invoice Number	Description	Check Count	Amount
ORANGE COUNTY EMP	PLOYEES ASSN				
000001681		OCEA PPE 081420	MEMBERSHIP DUES - PPE 08/14/20)	265.68
ORANGE COAST PETR	8/27/2020 ROLEUM			1 _	265.68
ONANGE GOAGITEIN	CLLOW				
000001661		0249711-IN	WATER OPS SUPPLIES		105.82
RED WING BUSINESS	8/20/2020 ADVANTAGE ACC	CT T		1	105.82
000001683		20200730009986	SAFETY SHOES		200.00
	8/27/2020			1 -	200.00
TASC					
000001636		IN1817481	FSA ADMIN FEES - JULY 2020		167.16
LINUONI DANIK	8/20/2020			1 _	167.16
UNION BANK					
000001686		1217655	APR - JUN BANK FEES		875.00
000001686		1203594	JAN-MAR BANK FEES		875.00
	8/27/2020			1 -	1,750.00
URBAN WATER INSTIT	UTE				
000001639		081120	SPONSORSHIP		500.00
	8/20/2020			1 _	500.00
		TC	OTAL DEPARTMENT EXPENSE	19	139,780.99

Vendor Check Number		Invoice Number	Description	Check Count	Amount
EMPLOYEE CHECKS					
ART HERNANDEZ					
000001563		080120	AUG 2020 INSURANCE SUBSIDY		183.08
	8/6/2020			1 _	183.08
			TOTAL EMPLOYEE CHECKS	1	183.08

Vendor Check Number	Invoice N	Number Description	Check Count	Amount
FINANCIAL OBLIGATION	NS			
US BANK				
000001595	5815148	COPS ADMIN FEES		4,125.00
	8/13/2020		1	4,125.00
		TOTAL FINANCIAL OBLIGATIONS	1	4,125.00

Vendor Check Number		Invoice Number	Description	Check Count	Amount
GENERAL AND ADMINIS	TRATIVE				
BRYCE SANTANIELLO					
000001564		CHEQ00099007586	01703000 Cheque Deposits 01703		76.42
	8/13/2020			1	76.42
EVAN PAUL MOTORCARS,	LLC				
000001503		CHEQ00099007582	05514700 Overpayment		187.92
	8/6/2020			1	187.92
CONSORTIUM WEST BUILD	DERS				
000001565		CHEQ00099007588	20076100 Cheque Deposits 20076		960.00
000001693		CHEQ00099007595	20076100 Overpayment		64.00
KARL W ROMAHN TRUST	8/27/2020			2	1,024.00
000001504		CHEQ00099007580	02812301 Cheque Deposits 02812		1,740.11
PATRICK TENORE	8/6/2020			1	1,740.11
000001615		CHEQ00099007590	03714100 Cheque Deposits 03714		5.36
STEVEN C NAYLOR	8/20/2020			1	5.36
000001694		CHEQ00099007596	05011500 Cheque Deposits 05011		84.00
DAVID EISENBACH	8/27/2020			1	84.00
000001505		CHEQ00099007585	05214900 Cheque Deposits 05214		172.57
SCOTT LEWIS	8/6/2020			1	172.57
000001695		CHEQ00099007593	08719100 Cheque Deposits 08719		121.68
BRENDA SPRINGER	8/27/2020			1	121.68
					400 =0
000001696		CHEQ00099007592	00601984 Cheque Deposits 00601		100.78
MICHAEL SOLDIN	8/27/2020			1	100.78
		0.1500000000000000000000000000000000000	04000400 01		440 ==
000001506	_,	CHEQ00099007583	01006100 Cheque Deposits 01006	, <u>—</u>	143.57
	8/6/2020			1	143.57

		From 8/1/2020 to 8/31/2020			
Vendor Check Number		Invoice Number	Description	Check Count	Amount
MICHELLE WILLIAMS					
000001507		CHEQ00099007584	08107300 Cheque Deposits 08107		16.05
	8/6/2020			1	16.05
DAVID HOLLAND					
000001697		CHEQ00099007594	08304400 Cheque Deposits 08304		54.88
071.05\/\\\\\\\	8/27/2020			1	54.88
STACEY WALKER					
000001508		CHEQ00099007579	30000735 Cheque Deposits 30000		89.51
	8/6/2020			1	89.51
KATIE BOWLES					
000001566		CHEQ00099007587	10114000 Cheque Deposits 10114		98.68
	8/13/2020			1	98.68
JB BOSTICK COMPANY	, INC.				
000001509		CHEQ00099007581	20078100 Cheque Deposits 20078		857.00
000001567		CHEQ00099007589	20078000 Cheque Deposits 20078		568.36
000001616		CHEQ00099007591	20078000 Overpayment		701.76
ALAN'S LAWNMOWER	8/20/2020 & GARDEN CEN	ΓER		3	2,127.12
000001668		967819	HUSQVARNA FUEL		196.65
	8/27/2020			1	196.65
APOLLO PRINTING & G	RAPHICS				
000001510		260580	PRINTING - BUSINESS CARDS		36.64
	8/6/2020			1	36.64
AT&T MOBILITY					
000001670		87295684390X0816	WIRELESS COMM 08/09-09/08		1,687.59
	8/27/2020			1	1,687.59
ATKINSON, ANDELSON	I, LOYA, RUUD &	ROMC			
000001671		601100	LEGAL SERVICES - JULY 2020		11,444.00
	8/27/2020			1	11,444.00
B & W COMMUNICATIO	NS				
000001511		20-202876	VEHICLE PARTS		223.76
	8/6/2020			1	223.76

		From 8/1/20	020 to 8/31/2020		
Vendor Check Number		Invoice Number	Description	Check Count	Amount
360 BC GROUP INC.					
000001514		20369	WEBSITE MIGRATION		10,470.00
000001601		20375	WEBSITE MAINTENANCE - JUL 2020		2,000.00
	8/13/2020			2	12,470.00
BEST BEST & KRIEGER					
000001619		883542	PROFESSIONAL SERVICES		7,315.00
	8/20/2020			1	7,315.00
BEST VERSION MEDIA, I	LC				
000001569		224868-202009	ADVERTISEMENT-MESA VERDE LIVNO	}	175.00
000001672		224868-202010	ADVERTISEMENT-MESA VERDE LIVNO	}	175.00
	8/27/2020			2	350.00
BROWN & CALDWELL					
000001673		12380427	M21-210B WATER SUPPLY ASSESMNT		2,603.50
	8/27/2020			1	2,603.50
BSI EHS SERVICES AND	SOLUTIONS				
000001651		59658	M18-100 ASBESTOS SURVEY		1,260.00
000001651		59660	EHS SUPPORT SERVICES		14,518.00
044 500 14 40 40 45	8/20/2020			1	15,778.00
CALIFORNIA ADVOCATE	S INC.				
000001602		082060	PROFESSIONAL SERVICES		7,000.00
	8/13/2020			1	7,000.00
CANON FINANCIAL SER	VICES, INC.				
000001674		21763581	PRINTER EQUIPMENT LEASE		3,747.17
	8/27/2020			1	3,747.17
CITY OF SANTA ANA					
000001652		35776303JUL20	CHANDLER WATER/SEWER		219.03
000001652		35821304JUL20	CRODDY WATER/SEWER		572.35
	8/20/2020	_		1	791.38
CCS ORANGE COUNTY	JANITORIAL IN	3 .			
000001653		480424	JANITORIAL SERVICES		3,798.08
000001653		79341836	JANITORIAL SUPPLIES		215.36
	8/20/2020			1	4,013.44

	From 8/1/2020 to 8/31/2020					
Vendor Check Number		Invoice Number	Description	Check Count	Amount	
COMPONETICS						
000001516		1711	REPAIR & REINFORCE FRONT BOLT		675.00	
	8/6/2020			1	675.00	
COMMUNICATIONS LAB						
000001549		2020-06T	MWD WEBSITE SUPPORT		1,800.00	
000001549		2020-07Q	MWD WEBSITE SUPPORT		650.00	
CONCTANT AND ACCOOL	8/6/2020			1	2,450.00	
CONSTANT AND ASSOCIA	ATES, INC.					
000001572		CA2020_525	COMMUNICATIONS PLAN & TRAINING		26,533.57	
	8/13/2020			1	26,533.57	
DUDEK						
000001675		202005507	OC-44 PIPELINE REHB		3,940.00	
	8/27/2020			1	3,940.00	
EAN SERVICES LLC						
000001621		24970891	M20-099 TRUCK RENTAL		3,939.00	
EMPOWED	8/20/2020			1	3,939.00	
EMPOWER						
000001622		297835	RETIREMENT PLAN		500.00	
0156196		73120	PPE 7/31/20		1,028.96	
0156197		0731201	PPE 7/31/20		10,873.03	
0156198		081420	PPE 8/14/20		1,028.96	
0156203		0814201	PPE 8/14/20		10,873.03	
0156203		81420	PPE 8/14/20		25.00	
	8/20/2020			5	24,328.98	
EMPLOYEE RELATIONS II	VC					
000001623		88462	PRE-EMPLOYMENT VEHICLE REPORT		8.22	
	8/20/2020			1 —	8.22	
ENTERPRISE FM TRUST						
000001676		FBN4019229	AUTO LEASES - AUGUST 2020		1,025.68	
	8/27/2020			1	1,025.68	
EPROMOS PROMOTIONA	L PRODUCTS	LLC				
000001624		61987100	M20-099 EMERGENCY SUPPLIES		1,030.84	
	8/20/2020			1	1,030.84	

		From 8/1/20	20 to 8/31/2020		
Vendor Check Number		Invoice Number	Description	Check Count	Amount
FASTENAL COMPANY					
000001550		CAGV11752	M20-099 EMERGENCY SUPPLIES		741.68
000001550		CAGV11753	M20-099 EMERGENCY SUPPLIES		323.37
MARIBEL LARIOS DBA FIDU	8/6/2020 JCIARY EXPI	ERTS I		1	1,065.05
			OUADTEDLY FEE OND OTD EVO		2 200 20
000001551		000045	QUARTERLY FEE - 2ND QTR FY20	_	2,000.00
FULL CIRCLE RECYCLING	8/6/2020			1	2,000.00
000001522		25287	RECYCLING SERVICES		133.50
	8/6/2020			1 —	133.50
GEIGER					
000001626		4192062-1	PROMO ITEMS		6,150.72
	8/20/2020			1	6,150.72
GEMPLER'S					
000001523		INV0004445265	PROTECTIVE GEAR		74.24
000001679		INV0004447999	PROTECTIVE GEAR		178.50
GERARD SIGNS & GRAPHI	8/27/2020 CS INC			2	252.74
000001702		29110	PANEL SIGNS		1,678.44
000001702	0.107.10000	29110	PAINEL SIGNS	_	
HAZEN AND SAWYER	8/27/2020			1	1,678.44
000001525		20035-003-15	M18-117 DESIGN SERVICES		685.25
	8/6/2020			1	685.25
HDR ENGINEERING INC					
000001627		1200285205	M19-103 PIPELINE INTEGRITY		502.88
IBI GROUP	8/20/2020			1	502.88
000004500		4000000	MOO 405 MWDE OUTDEACH OFNITE	·D	40.670.00
000001502 000001502		10008209 10010023	M20-105 MWRF OUTREACH CENTE M17-106 BOARDROOM DESIGN	:K	10,670.00 48,481.00
000001502		10010023	M20-105 MWRF OUTREACH CENTER	}	34,339.20
	8/13/2020			2 —	93,490.20

		From 8/1/202	0 to 8/31/2020		
Vendor Check Number		Invoice Number	Description	Check Count	Amoun
INFOSEND INC					
000001527		175415	CUSTOMER BILLING SERVICE		2,030.12
000001578		174934	PROGRAMMING FEE- INVOICE CLOUD)	150.00
000001665		176203	CUSTOMER BILLING SERVICE		1,639.49
000001665		176572	CUSTOMER SERV PORTAL-AUGUST		400.00
000001665		176573	PROGRAMMING FEE		150.00
000001665		176605	CUSTOMER BILLING SERVICE		1,694.15
000001704		176800	CUSTOMER BILLING SERVICE		1,059.57
INSIGHT PUBLIC SECTOR	8/27/2020			4	7,123.33
000001579		1100753327	CITRIX SUPPORT RENEWAL		2,063.81
IXOM WATERCARE INC.	8/13/2020			1	2,063.81
000001528		82175	REPAIR SOLAR BEE UNIT		7,276.57
	8/6/2020			1 —	7,276.57
JOHN ROBINSON CONSU	LTING, INC.				
000001680		MW201901-16	CONSULTING SERVICES		10,200.00
LA CONSULTING INC	8/27/2020			1	10,200.00
000001630		0015002	CMMS SUPPORT SERVICES		1,156.00
LIEBERT CASSIDY WHITM	8/20/2020 IORE			1	1,156.00
000001581		1501941	PROFESSIONAL SERVICES - JUNE		1,372.00
LOWE'S	8/13/2020			1	1,372.00
000001631		98002881427JUL20	M20-099 EMERGENCY SUPPLIES		1,175.75
MORAN CONSULTING, INC	8/20/2020 C.			1	1,175.75
000001532		3682	CS ONGOING SUPPORT		4,250.00
MUNICIPAL WATER DISTR	8/6/2020			1	4,250.00
	IIOT OF OC				
000001582		2402	SMART TIMERS - JUN 2020		720.00
	8/13/2020			1	720.00

		From 8/1/2020 to 8/31/2020			
Vendor Check Number		Invoice Number	Description	Check Count	Amount
NEXTDAY DELIVERY SEI	RVICE, LLC				
000001583		771271	MAIL DELIVERY SVCS		563.68
000001303	0/40/0000	111211	WAL BELIVERY 6V66	_	
NOACK AWARDS & ENG	8/13/2020 RAVING INC			1	563.68
NO NORTHWINDO & ENGI					
000001533		26218	LASER ENGRAVING AWARDS		120.68
	8/6/2020			1	120.68
PACIFIC STAR CHEMICA	L DBA NORTHS	STAR C			
000001555		173508	SOD HYPO		3,062.09
000001555		174068	SOD HYPO		3,745.46
000001555		173509	SOD HYPO		1,916.26
000001555		173510	SODIUM BISULFITE		2,150.00
000001658		175211	SOD HYPO		2,111.04
000001658		175210	SOD HYPO		707.31
000001658		174561	SOD HYPO		215.46
000001658		175213	SOD HYPO		163.22
000001658		174562	SOD HYPO		3,538.71
000001658		175214	SOD HYPO		2,078.39
	8/20/2020			2	19,687.94
NOVATIME TECHNOLOG	Y INC				
000001584		SI-080121	MONTHLY FEE - TIME CARDS		191.25
000001001	0.42.42020	01 000 121	WONTE FEE TIME OF WEST	_	
NEWPORT BEACH CHAN	8/13/2020 MBER OF COM	MERCE		1	191.25
NEW ON BENONG	VIDER OF COM	VILITOI			
000001556		20669	FY21 MEMBERSHIP RENEWAL		590.00
	8/6/2020			1	590.00
NV5, INC.					
000001659		170843	M20-105 GISLER PARKING PROJECT		720.00
000001659		168070	M20-105 GISLER PARKING PROJECT		7,580.00
000001659		168069	M20-105 GISLER PARKING PROJECT		5,500.00
	8/20/2020			1 —	13,800.00
ACI PAYMENTS INC.	0/20/2020			'	10,000.00
000001534		1000028357	ONLINE PAYMENT MAINT FEE		150.00
	8/6/2020			1 —	150.00
O'NEIL STORAGE #0481	0/0/2020			I	150.00
000001632		2007055	FILE STORAGE - JULY 2020		141.68
	8/20/2020		•	1 —	141.68
	0/20/2020				1+1.00

	From 8/1/2020 to 8/31/2020			<u>.</u>	
Vendor Check Number		Invoice Number	Description	Check Count	Amoun
THE PAPE GROUP INC. DE	BA PAPE MATE	ERIAL			
000001662		707601	DIESEL GENERATOR MAINTENANCE		1,213.75
000001662		707603	DIESEL GENERATOR MAINTENANCE		871.31
000001662		707600	DIESEL GENERATOR MAINTENANCE		1,213.75
000001662		707602	DIESEL GENERATOR MAINTENANCE		685.46
000001706		708338	FUEL SERVICE SUPPLIES		550.28
000001706		708339	FUEL SERVICE SUPPLIES		224.47
J.S. BANK PARS ACCOUN	8/27/2020 T #674601920	0		2	4,759.02
0156191		073120	OPEB ANNUAL CONTRIBUTION		110,000.00
	8/6/2020			1 —	110,000.00
PETE'S ROAD SERVICE					,
000001663		432590-00	TIRE REPAIR		127.15
000001682		434804-00	TIRE REPAIR		130.15
PROCARE WORK INJURY	8/27/2020 CENTER (DR	٨١		2	257.30
RODAIL WORK INSURT	CLIVILIX (DD/	٦)			
000001586		294757	MEDICAL SERVICES		170.00
RAYNE WATER SYSTEMS	8/13/2020			1	170.00
000001538		30486AUG20	SOFT WATER SERVICE AUG 2020		41.42
	8/6/2020			1 —	41.42
SONSRAY MACHINERY					
000001710		W09793-03	FLEET REPAIR		733.85
000001710		W09794-03	FLEET REPAIR		1,968.70
000001710		P36526-03	FLEET REPAIR		65.27
	8/27/2020			1	2,767.82

Vendor Check Number	Invoice Number	Description	Check Count	Amoun
T2 TECHNOLOGY GROUP, LLC				
000001541	3826	TV & WALLMOUNT		1,807.36
000001635	3833	M18-120 THINKPAD		1,634.22
000001667	00307233	M18-120A MGMT & OVERSIGHT		36,100.00
000001667	00307230	M18-120F EOC STORAGE		300.00
000001667	00307218	M18-120K SOLAR WINDS		8,992.50
000001667	00307229	M18-120N HARDWARE REFRESH		3,345.00
000001667	00307240	M18-120R NIST		19,085.00
000001667	00307234	M18-120L MDM		28,915.00
000001667	00307237	M18-120N SIEM		1,640.00
000001667	00307231	M18-120I IT INTRANET DASHBOARD		39,467.50
000001667	00307239	M18-120Q SCADA METRICS		10,540.00
000001667	00307236	M18-120J CARBON BLACK		29,407.50
000001667	00307227	IT SUPPORT - JULY 2020		73,140.00
000001667	00307226	M18-1200 MIGRATION & SECURITY		20,295.00
000001667	00307238	M18-120P OKTA		2,690.00
000001667	00307235	M18-120F EOC INTERNET CONN		23,725.00
000001667	00307232	M18-120A MGMT & OVERSIGHT		5,512.50
8/27/2020 THEODORE ROBINS FORD			3	306,596.58
000001559	C39987	AUTO REPAIRS & MAINTENANCE		3,521.12
000001637	C40406	AUTO REPAIRS & MAINTENANCE		751.00
8/20/2020 TIME WARNER CABLE			2 —	4,272.12
000001560	0679649071820	INTERNET - MWRF		324.98
000001560	0012934070320	INTERNET - DISTRICT		349.37
000001560	1048224071920	INTERNET - DISTRICT		2,114.00
000001560	1524356071520	INTERNET - MWRF		208.05
000001711	8448208990012934	INTERNET - DISTRICT		349.37
000001711	1774795080620	INTERNET - DISTRICT		71.98
	177470000020	INTERNET BIOTHOT	_	
8/27/2020 ULINE			2	3,417.75
000001592	122353779	M20-099 EMERGENCY SUPPLIES		218.97
8/13/2020 UNIVERSAL WASTE SYSTEMS, INC			1	218.97
000001594	0000712114	WASTE REMOVAL - AUGUST		87.00
8/13/2020			1	87.00

Vendor Check Number	Invoice Number	0 to 8/31/2020 Description	Check Count	Amount
UNUM				
000001638	0420560001SEP20	LIFE INSURANCE - SEP 2020		3,955.78
8/20/202 VERIZON WIRELESS	0		1 -	3,955.78
000001542	9858864973	MOBILE INTERNET 06/16-07/16		2,558.05
8/6/2020 VORTEX INDUSTRIES, INC			1	2,558.05
000001688	09-1450410	GATE REPAIR - MWRF		610.00
8/27/202 WASTE MANAGEMENT OF OC	0		1 -	610.00
000001610	7950014-0149-1	TR CONTAINER RENTAL AUG20		465.00
000001610	0385972-2515-0	TR CONTAINER RENTAL AUG20		1,134.25
8/13/202 WATER SYSTEMS CONSULTING, INC			1	1,599.25
000001642	4855	PROJECT RISK & EMERGENCY		4,915.00
8/20/202 WE SAVE BEES	0		1 -	4,915.00
000001611	7396	BEE REMOVAL SERVICES		195.00
000001611	7433	BEE REMOVAL SERVICES		245.00
8/13/202 WESTERN EXTERMINATOR COMPAN			1	440.00
000001596	8231779	PEST CONTROL - MWRF		92.50
000001596	8231778	PEST CONTROL - DISTRICT		92.50
000001691	8349189	PEST CONTROL - DISTRICT		92.50
000001691	8327307	PEST CONTROL - MWRF	_	92.50
8/27/202 YORKE ENGINEERING, LLC	0		2	370.00
000001612	22825	AQ & ES ENVIRONMENTAL SERVICES		1,181.00
000001612	22781	AQ & ES COMPLIANCE ASSISTANCE		3,159.00
000001692	23025	AQ \$ ES ENVIRONMENTAL SERVICES		1,514.00
8/27/202	0		2	5,854.00
		TOTAL GENERAL AND ADMINISTRATIVE	106	767,062.60

Vendor Check Number		Invoice Number	Description	Check Count	Amount
RETIREE CHECKS					
ALAN COOK					
000001546		080120	AUG 2020 INSURANCE SUBSIDY		98.83
COLEEN L MONTELEONE	8/6/2020			1	98.83
000001515		080120	AUG 2020 INSURANCE SUBSIDY		245.00
DIANA LEACH	8/6/2020			1	245.00
000001517		080120	AUG 2020 INSURANCE SUBSIDY		271.06
JOHN CERNEK	8/6/2020			1	271.06
000001529		080120	AUG 2020 INSURANCE SUBSIDY		66.28
LORI MULLER	8/6/2020			1	66.28
000001531		080120	AUG 2020 INSURANCE SUBSIDY		98.56
PATTI REYNOLDS	8/6/2020			1	98.56
000001535		080120	AUG 2020 INSURANCE SUBSIDY		1.06
	8/6/2020			1	1.06
			TOTAL RETIREE CHECKS	6	780.79

Vendor Check Number		Invoice Number	Description	Check Count	Amount
CHECK SIGNATURE E	XEMPT				
SOUTHERN CALIFORNIA	A EDISON CO				
000001501		2236281499JUL20	ELECTRICITY - JULY 2020		173,560.32
	8/6/2020			1 -	173,560.32
			TOTAL CHECK SIGNATURE EXEMPT	1	173,560.32

Vendor Check Number	Invoice Number	Description	Check Count	Amount
WATER SUPPLY				
AIRGAS USA LLC				
000001618	9972927990	CYLINDER RENTAL		181.03
8/20/2020			1 -	181.03
AMERICAN WATER CHEMICALS				
000001548	05-200668/1	WATER TREATMENT CHEMICALS		5,509.00
8/6/2020			1 -	5,509.00
D&H WATER SYSTEMS				
000001573	12020-0856	MWRF PUMP SUPPLIES		9,111.00
8/13/2020			1 -	9,111.00
DOUGLAS ENVIRONMENTAL GROUP				
000001519	17319	WASTEWATER FLOW MTR CALIBRAT		2,295.00
8/6/2020			1 -	2,295.00
JCI JONES CHEMICAL CO.				
000001553	827461	CAUSTIC SODA		2,487.13
000001656	829147	CAUSTIC SODA		1,559.40
8/20/2020			2 _	4,046.53
MUNICIPAL WATER DISTRICT OF OC				
0156202	16562	ANNUAL RETAIL CONNECTION		295,121.20
0156202	165621	RETAIL CONNECTION		70.00
8/6/2020			1 _	295,191.20
SEPARATION PROCESSES, INC				
000001634	9866	SUPPORT SERVICES		4,147.11
8/20/2020			1 -	4,147.11
UNITED WATERWORKS INC.				
000001687	S100089770.001	WATER OPS SUPPLIES		4,202.86
8/27/2020			1 -	4,202.86
		TOTAL WATER SUPPLY	9	324,683.73

Vendor Check Number		Invoice Number	Description	Check Count	Amount
WATER SYSTEM					
ARMORCAST PRODUCTS	CO				
000001669		0208639-IN	METER LIDS		3,892.33
	8/27/2020			1 —	3,892.33
BADGER METER INC.					,
000001701		1368401	C0132-20-01 METERS		139.87
000001701		1373583	METERS		4,460.85
000001701		1368666	C0132-20-01 METERS		249.83
000001701		1375941	METERS		18,134.33
	8/27/2020			1	22,984.88
BATTERY MART INC					
000001512		36337	BATTERIES		62.39
	8/6/2020			1	62.39
DIG SAFE BOARD					
000001575		DSB20194124	DIG SAFE BOARD FEES		328.04
	8/13/2020			1	328.04
EWLES MATERIALS INC					
000001520		396284	BOBTAIL DUMP FEES		640.00
000001677		397617	BOBTAIL DUMP FEES		1,080.00
	8/27/2020			2	1,720.00
IRVINE PIPE & SUPPLY					
000001629		945018-1	PIPE FITTINGS AND SUPPLIES		29.02
000001629		945018	PIPE FITTINGS AND SUPPLIES		14.42
000001705		1000667	PIPE FITTINGS AND SUPPLIES		119.51
	8/27/2020			2	162.95
LARRY'S BUILDING MATER	RIALS				
000001580		CM-125849	BUILDING MATERIALS		61.96
000001657		CM-126100	BUILDING MATERIALS		30.98
000001657		CM-126019	BUILDING MATERIALS		222.13
ORANGE COUNTY SANITA	8/20/2020 ATION DISTRI	СТ		2	315.07
000001557		539447	FY20 Q4 ESTIMATED USE CHARGE		19,602.52
	8/6/2020			1 —	19,602.52
					-,

		From 8/1/202	0 10 6/3 1/2020		
Vendor Check Number		Invoice Number	Description	Check Count	Amoun
OMAR & SON'S TRUCKING	<u> </u>				
000001660		5314	DIRT HAULING		808.00
000001660		5293	M21-001FH DIRT HAULING		909.00
000001000	0/00/0000	0200	WET OF THE BIRTHWISE INC		
PRAXAIR DISTRIBUTION,	8/20/2020 INC.			1	1,717.00
000001606		97781264	WELDING SUPPLIES		11.06
000001606		97857684	ACETYLENE CYLINDER RENTAL		124.50
	8/13/2020			1 —	135.56
PRAXAIR	0/10/2020			ı	133.30
000001536		97770490	CARBON DIOXIDE		3,421.32
000001585		97965965	CARBON DIOXIDE		3,537.48
000001664		98063126	CARBON DIOXIDE		3,526.09
000001707		98100682	CARBON DIOXIDE TANK RENTAL		2,164.70
	8/27/2020			4 —	12,649.59
RELIABLE MONITORING S					,
000001708		2020-19705	GAS DETECTION SYS/CALBRATE		355.00
000001708		2020-19706	GAS DETECTION SYS/CALBRATE		355.00
	8/27/2020			1	710.00
S & J SUPPLY CO.					
000001684		S100157787.001	PIPELINE MATERIALS		1,014.58
	8/27/2020			1	1,014.58
SOUTH COAST A.Q.M.D.					
000001540		072820	RULE 301 PERMIT FEES		5,891.50
	8/6/2020			1	5,891.50
ALS TRUESDAIL LABORA	TORIES INC				
000001561		522002997	WATER QUALITY TESTING		62.00
000001561		522003194	WATER QUALITY TESTING		22.00
000001561		522002967	WATER QUALITY TESTING		62.00
000001590		522003321	WATER QUALITY TESTING		44.00
000001590		522003285	WATER QUALITY TESTING		22.00
000001685		522003329	WATER QUALITY TESTING		66.00
000001685		522003348	WATER QUALITY TESTING		51.00
	8/27/2020			3 —	329.00

Vendor Check Number	Invoice Number	Description Description	Check Count	Amount
UNDERGROUND SERVICE AL	ERT/SC			
000001593	720200437	UNDERGROUND DIG ALERT		719.50
8	3/13/2020		1	719.50
VULCAN MATERIALS				
000001562	72651681	PAVING MATERIALS		168.52
000001562	72659177	PAVING MATERIALS		169.34
000001562	72646886	PAVING MATERIALS		168.52
000001562	72657040	PAVING MATERIALS		292.24
000001562	72657041	PAVING MATERIALS		86.58
000001609	72665295	PAVING MATERIALS		127.55
000001609	72651682	PAVING MATERIALS		99.69
000001609	72665294	PAVING MATERIALS		167.70
000001641	72667601	M21-001FH PAVING MATERIALS		128.37
000001689	72677411	M21-001FH PAVING MATERIALS		98.87
8	3/27/2020		4 —	1,507.38
WEST COAST SAND & GRAVE	EL .			
000001544	278080	FILL SAND		475.03
000001544	278145	FILL SAND		344.26
8	3/6/2020		1	819.29
		TOTAL WATER SYSTEM	29	74,561.58

Vendor Check Number		Invoice Number	Description	Check Count	Amount
VARIOUS					
AMAZON BUSINESS	6				
000001547		1TM3-1CKG-43X9	OFFICE SUPPLIES		58.45
000001547		1QCP-WN7G-3DQ7	OFFICE SUPPLIES		58.04
000001547		1NT4-C1X4-FMX4	OFFICE SUPPLIES		8.61
000001547		1QYY-G79Y-D3Q1	OFFICE SUPPLIES		863.48
000001547		14P7-76KG-GNVH	OFFICE SUPPLIES		84.02
000001547		134V-DFHV-49J4	OFFICE SUPPLIES		190.23
000001547		19ND-MHF9-V3H6	OFFICE SUPPLIES		88.34
000001597		1YJ1-JJML-FJDD	OFFICE SUPPLIES		42.84
000001597		14HD-VCPV-HD94	OFFICE SUPPLIES		72.12
000001643		1F1C-TVKR-33Y4	OFFICE SUPPLIES		60.27
000001643		1NNN-TRHC-GH6M	OFFICE SUPPLIES		52.55
000001643		1YFW-DPFF-GFHF	OFFICE SUPPLIES		66.85
000001643		16L9-T4VK-KHCP	OFFICE SUPPLIES		224.69
000001643		16L9-T4VK-NR4H	OFFICE SUPPLIES		34.44
000001643		1W4J-43VX-RWJF	OFFICE SUPPLIES		334.26
000001643		16L9-T4VK-QNR1	OFFICE SUPPLIES		196.11
	8/20/2020			3	2,435.30
WOOD ENVIRONME	ENT & INFRASTRUCT	TURE -			ŕ
000001598		S36963677	M20-103 PIPE LINE INTEGRITY		5,100.00
	8/13/2020			1	5,100.00
AT&T					
000001599		000015114743	ACCT# 9391055284 JULY 2020		1,420.50
000001599		000015115601	ACCT# 9391061444 JULY 2020		55.63
	8/13/2020			1	1,476.13

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Vendor Check Number		Invoice Number	Description	Check Count	Amount
AT&T					
000001600		8315AUG2020	714-241-8315 AUGUST 2020		783.79
000001644		5487AUG20	714-754-5487 AUGUST 2020		99.18
000001645		9337AUG20	714-435-9337 AUGUST 2020		2,083.01
000001646		8883AUG20	949-631-8883 AUGUST 2020		365.02
000001647		3066AUG20	960-350-3066 AUGUST 2020		4,834.02
000001648		3044AUG20	949-574-3044 AUGUST 2020		2,868.13
000001649		0779AUG20	339-263-0779 AUGUST 2020		1,594.63
000001650		4054001AUG20	030 203 4054 001 AUGUST 2020		85.65
000001698		0926AUG20	949-650-0926 AUGUST 2020		1,613.59
000001699		9024AUG20	339-264-9024 AUGUST 2020		351.43
000001700		5487AUG20-1	714-754-5487 AUGUST 2020		45.03
BEHRENS AND ASSOCI	8/27/2020 IATES, INC.			11	14,723.48
000001568	,	RI12962	SOUND PANEL RENTAL		1,551.60
	8/13/2020			1 —	1,551.60
CALIFORNIA ASSOCIAT		_ WATE			,
000001570		031	SPONSORSHIP		10,000.00
FEDERAL EXPRESS CO	8/13/2020 DRPORATION			1	10,000.00
000001521		7-061-81670	SHIPPING SERVICES		337.00
000001678		7-094-22041	SHIPPING SERVICES		264.21
	8/27/2020			2	601.21
GRAINGER					
000001524		9599064434	SAFETY TOOLS & EQUIPMENT		132.75
000001703		9620036997	SAFETY TOOLS & EQUIPMENT		11.42
000001703		9621046193	SAFETY TOOLS & EQUIPMENT		107.49
000001703		9611054090	SAFETY TOOLS & EQUIPMENT		166.37
HACH COMPANY	8/27/2020			2	418.03
IAON COMI AIN					
000001552		12045769	WATER QUALITY SUPPLIES		227.18
000001552		12052062	WATER QUALITY SUPPLIES		887.49
000001552		12048114	WATER QUALITY SUPPLIES		2,602.09
000001603		12052146	WATER QUALITY SUPPLIES		2,321.59
000001603		12053395	WATER QUALITY SUPPLIES		887.49
000001603		12049765	WATER QUALITY SUPPLIES		887.49
	8/13/2020			2	7,813.33

		From 8/1/2020	From 8/1/2020 to 8/31/2020					
Vendor Check Number		Invoice Number	Description	Check Count	Amount			
HASHTAG PINPOINT								
000001576		1256	STRATEGIC COMMUNICATIONS		4,000.00			
	8/13/2020			1	4,000.00			
THE HOME DEPOT COMM	MERCIAL ACCT	-						
000001654		7974892	M20-099 EMERGENCY SUPPLIES		374.70			
000001654		1915JUL20	TOOLS & EQUIPMENT		1,743.20			
HUB AUTO SUPPLY	8/20/2020			1	2,117.90			
000001655		189699	AUTO SUPPLIES		14.41			
000001655		190948	AUTO SUPPLIES		97.64			
000001000	8/20/2020	100010	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1 —	112.05			
LEWIS CONSULTING GRO				ı	112.03			
000001530		2020-130	GOV'T RELATIONS SERVICES		5,000.00			
	8/6/2020			1	5,000.00			
PAULUS ENGINEERING IN					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
000001605		1152620	M17-100 NOISE MITIGATION		6,436.25			
	8/13/2020			1	6,436.25			
PRIME SYSTEMS INDUST	RIAL AUTOMA	TION						
000001537		825-17	SCADA SYSTEM SUPPORT		3,587.50			
	8/6/2020			1	3,587.50			
PROCRETE RESOURCES	SINC							
000001587		55184	PUMP REPAIR		603.88			
000001633		54659	PUMP REPAIR		305.33			
	8/20/2020			2	909.21			
RUTAN & TUCKER, LLP								
000001539		873050	SPECIAL LEGAL COUNSEL		660.00			
	8/6/2020			1	660.00			
SOUTHERN CALIFORNIA	GAS CO							
000001588		05060829008JUL20	NATURAL GAS, WELL 5 JUL 2020		11,165.43			
000001709		05200799004AUG20	NATURAL GAS RES 2, AUG 2020		1,959.06			
000001709		08940813002AUG2(NATURAL GAS, RES 1, AUG 20		764.75			
000001709		08520813000AUG20	NATURAL GAS DISTRICT AUG 20		37.97			
	8/27/2020			2	13,927.21			

		From 8/1/20			
Vendor Check Number		Invoice Number	Description	Check Count	Amoun
SIGN DEPOT					
000001558		9225	SIGN-NO TRESPASSING		53.88
000001558		9233	EMP NAME PLATE		48.49
	8/6/2020			1 -	102.37
SPRYPOINT SERVICE	ES INC				
000001666		INV-0520	COGSDALE SUPPORT		2,750.00
000001666		INV-0519	M21-100 SPRYMOBILE SUBSCRIP		13,950.00
	8/20/2020			1 -	16,700.00
STIVERS & ASSOCIA	TES INC.				
000001589		12-755	M20-105 GISLER PARKING PROJECT		2,700.00
	8/13/2020			1 -	2,700.00
TYCO/ JOHNSON CO	NTROLS				
000001591		34193076	QUARTERLY SECURITY SERVICE		424.21
	8/13/2020			1 -	424.21
USA BLUEBOOK					
000001608		305273	M20-099 EMERGENCY SUPPLIES		509.97
000001608		306663	M20-099 EMERGENCY SUPPLIES		4,037.65
000001640		308031	M20-099 EMERGENCY SUPPLIES		5,437.96
	8/20/2020			2 -	9,985.58
VONAGE HOLDINGS	CORPORATION				
000001543		1991479	TELEPHONE SERVICES		10,497.18
	8/6/2020			1 -	10,497.18
WECK ANALYTICAL E	ENVIRONMENTAL	SERVIC			
000001690		70595	WATER QUALITY ANALYSIS		4,969.50
	8/27/2020			1 -	4,969.50
WHITTINGHAM PUBL	IC AFFAIRS ADVIS	SORS			
000001545		000786	SCAQMD CONSULTING		412.50
	8/6/2020			1 -	412.50
	Γ		TOTAL VARIOUS	44	126,660.54
					0,000.04

From 8/1/2020 to 8/31/2020

Vendor Check Number Description Check Count Amount

GRAND TOTAL 221 1,702,688.64



TO: Board of Directors

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

Dedicated to DATE: September 22, 2020

Satisfying our Community's SUBJECT: Monthly Financial Reports

Water Needs

RECOMMENDATION

Receive and file the Monthly Financial Reports.

STRATEGIC PLAN

Goal #3: Be financially responsible and transparent.

PRIOR BOARD ACTION/DISCUSSION

None.

DISCUSSION

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

FINANCIAL IMPACT

None.

ATTACHMENTS

Attachment A: Monthly Treasurer's Status Report on Investments as of 08/31/20 Attachment B: Monthly Treasurer's Status Report on Investments as of 07/31/20

Mesa Water District Monthly Treasurer's Status Report on Investments As of 08/31/2020



Investments are in compliance with the Investment Policy adopted as Resolution 1506 of the Mesa Water District Board of

Investments	Maturity Date	Days to Maturity	YTM@Cost	Cost Value	% of Portfolio	Policy % Limit	Market Value
Local Agency Investment Fund (LAIF)	Liquid	1	0.78%	1,077.37	0.00%	No Limit	1,077.37
Orange County Investment Pool (OCIP)	Liquid	1	1.09%	2,805,333.50	8.35%	No Limit	2,805,333.50
Miscellaneous Cash (Petty Cash, Emergency Cash, etc.)	Liquid	1		14,000.00	0.04%	N/A	14,000.00
US Bank Custody Account*							
Negotiable Certificate of Deposit	Various	1,056	1.77%	9,615,000.00	29.69%	30.00%	9,978,045.67
US Agency Bonds	Various	1,162	1.22%	9,083,638.88	27.42%	No Limit	9,216,080.52
Sub Total / Average		1,106	1.51%	18,698,638.88			19,194,126.19
Union Bank Accounts	Liquid	1	0.45%	4,419,787.74	13.15%	No Limit	4,419,787.74
Pacific Premier Bank	Liquid	1	0.00%	7,174,650.56	21.35%	No Limit	7,174,650.56
Total / Average		632	1.01%	\$ 33,113,488.05	100.00%		\$ 33,608,975.36

		Monthly		
PARS OPEB & Pension Trust		Rate of Return	Cost Value	Market Value
Public Agency Retirement Services (PARS)				
Capital Appreciation HighMark PLUS Fund				
	OPEB	4.32%	1,426,653.06	1,681,554.21
	Pension Trust	4.61%	12,366,429.12	14,301,633.76
			\$ 13,793,082.18	\$ 15,983,187.97

Local Agency Investment Fund (LAIF)

LAIF includes funds designated for allocation of working capital cash to reserves, working capital cash and advances for construction. LAIF market value on Monthly Treasurer's Status Report on Investments for months between quarters is the dollar amount invested times the fair market value Fair Value factor of prior quarter end. The general ledger LAIF carrying value reflects market value (unrealized gains and losses) only at fiscal year end. LAIF provides the Fair Value factor as of March 31, June 30, September 30 and December 31 each year. LAIF market value on this report is based on the June 2020 Fair Value Factor of 1.004912795.

Orange County Treasurer's Investment Pool (OCIP)

The MY 2020 net asset value factor is estimated at 1.00, and the interest rate is the Monthly Net Yield.

Weighted Average Return

Mesa Water® Funds | 1.01%

Benchmark: 3 Month Treasury Bill - August 2020 | 0.10 %

Weighted Average Maturity

Years | 1.7

Days to Maturity | 632

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

1 Month | 7.01 %

^{*} Custody Account transition from Union Bank to US Bank Money Market Account funds in transit 769,608.49

Mesa Water District
Transactions Summary

Monthly Treasurer's Status Report - Investment Activity

Group By: Action

Portfolio / Report Group: US Bank | Custodian Statement

Begin Date: 07/31/2020, End Date: 08/31/2020

Description	CUSIP/Ticker	YTM @ Cost	Settlement Date	Maturity Date	Face Amount/Shares	Principal	Interest/Dividends	Total
Called								
Jonesboro State Bank LA 1.25 5/6/2025-20	48040PGP4	0.000	8/6/2020	5/6/2025	249,000.00	249,000.00	0.00	249,000.00
JPMorgan Chase OH 2.1 8/31/2024-20	48128H6D5	0.000	8/31/2020	8/31/2024	247,000.00	247,000.00	0.00	247,000.00
Sub Total / Average Called					496,000.00	496,000.00	0.00	496,000.00
Matured								
Investors Bank NJ 2 8/25/2020	46176PEJ0	0.000	8/25/2020	8/25/2020	247,000.00	247,000.00	0.00	247,000.00
Sub Total / Average Matured					247,000.00	247,000.00	0.00	247,000.00

Mesa Water District
Date To Date
Interest | Received

Report Format: By Transaction Group By: Asset Category

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

Begin Date: 7/31/2020, End Date: 8/31/2020

Description	CUSIP/Ticker	Settlement Date	Maturity Date	Coupon Rate	Ending Face Amount/Shares	Interest/Dividends	Sell Accrued Interest
LAIF LGIP							
	LGIP0012	6/30/2010	N/A	N/A	1,077.37	0.00	0.00
Sub Total/Average		-			1,077.37	0.00	0.00
Orange County LGIP							
	LGIP9LC	9/30/2011	N/A	N/A	2,805,333.50	2,985.52	0.00
Sub Total/Average					2,805,333.50	2,985.52	0.00
Miscellaneous Cash (Petty Emergency)							
	CASH	6/30/2015	N/A	N/A	14,000.00	0.00	0.00
Sub Total/Average					14,000.00	0.00	0.00
Negotiable							
Investors Bank NJ 2 8/25/2020	46176PEJ0	8/26/2015	8/25/2020	2.000	0.00	2,463.23	0.00
First Technology CU CA 1.75 6/30/2021	33715LAD2	6/30/2016	6/30/2021	1.750	247,000.00	0.00	0.00
Wells Fargo SD 1.6 8/3/2021	9497486Z5	8/3/2016	8/3/2021	1.600	247,000.00	335.65	0.00
Privatebank and Trust IL 1.5 8/30/2021	74267GVM6	8/29/2016	8/30/2021	1.500	247,000.00	1,847.42	0.00
Mercantil Commerce Bank FL 1.65 9/28/2021	58733ADJ5	9/28/2016	9/28/2021	1.650	247,000.00	0.00	0.00
Countryside Federal CU NY 1.65 10/28/2021	22239MAL2	10/28/2016	10/28/2021	1.650	247,000.00	346.14	0.00
Beneficial Mutual Savings PA 1.55 11/16/2021	08173QBU9	11/16/2016	11/16/2021	1.550	247,000.00	0.00	0.00
Bank of Baroda 1.85 11/23/2021	06062QXG4	11/23/2016	11/23/2021	1.850	247,000.00	0.00	0.00
Business Bank MO 2 1/20/2022	12325EHH8	1/20/2017	1/20/2022	2.000	247,000.00	419.56	0.00
First National Bank MI 2 1/20/2022	32110YJT3	1/20/2017	1/20/2022	2.000	201,000.00	341.42	0.00
Franklin Synergy Bank TN 2 1/31/2022	35471TCV2	1/31/2017	1/31/2022	2.000	247,000.00	419.56	0.00
Synchrony Bank UT 2.3 2/24/2022	87165FPA6	2/24/2017	2/24/2022	2.300	247,000.00	2,832.72	0.00
Capital One Bank VA 2.3 3/1/2022	140420Y53	3/1/2017	3/1/2022	2.300	247,000.00	0.00	0.00
State Bank India NY 2.35 3/14/2022	8562846V1	3/14/2017	3/14/2022	2.350	247,000.00	0.00	0.00
Amercian Express 2.45 4/5/2022	02587DN38	4/5/2017	4/5/2022	2.450	247,000.00	0.00	0.00
Goldman Sachs NY 3.3 1/16/2024	38148P4E4	1/16/2019	1/16/2024	3.300	245,000.00	0.00	0.00
Merrick Bank UT 3 7/31/2023	59013J6G9	1/30/2019	7/31/2023	3.000	249,000.00	634.44	0.00
Morgan Stanley UT 3.05 1/31/2024	61690UDV9	1/31/2019	1/31/2024	3.050	246,000.00	0.00	0.00

Description	CUSIP/Ticker	Settlement Date	Maturity Date	Coupon Rate	Ending Face Amount/Shares	Interest/Dividends	Sell Accrued Interest
Morgan Stanley NY 3.05 1/31/2024	61760AVF3	1/31/2019	1/31/2024	3.050	246,000.00	0.00	0.00
Capital One VA 2.65 5/22/2024	14042RLP4	5/22/2019	5/22/2024	2.650	246,000.00	0.00	0.00
Eaglebank MD 2.5 5/24/2024	27002YEN2	5/24/2019	5/24/2024	2.500	249,000.00	528.70	0.00
JPMorgan Chase OH 2.1 8/31/2024-20	48128H6D5	8/30/2019	8/31/2024	2.100	0.00	2,614.82	0.00
Sallie Mae Bank UT 1.9 10/16/2024	7954504P7	10/17/2019	10/16/2024	1.900	247,000.00	0.00	0.00
Celtic Bank UT 1.65 10/23/2024	15118RSV0	10/23/2019	10/23/2024	1.650	249,000.00	348.94	0.00
Ally Bank UT 1.85 10/24/2022	02007GML4	10/24/2019	10/24/2022	1.850	247,000.00	0.00	0.00
Enterprise Bank & Trust 1.75 11/8/2023	29367SJR6	11/8/2019	11/8/2023	1.750	249,000.00	370.09	0.00
Raymond James Bank 1.75 11/8/2023	75472RAH4	11/8/2019	11/8/2023	1.750	247,000.00	0.00	0.00
Third Federal Savings 1.75 11/13/2023	88413QCJ5	11/12/2019	11/13/2023	1.750	247,000.00	0.00	0.00
Garnett State Bank 1.7 11/19/2024	366526AW1	11/19/2019	11/19/2024	1.700	249,000.00	359.52	0.00
Citizens State Bank 1.7 11/22/2024	176688CR8	11/22/2019	11/22/2024	1.700	249,000.00	359.52	0.00
Marlin Business Bank UT 1.7 12/4/2023	57116ATG3	12/2/2019	12/4/2023	1.700	249,000.00	359.52	0.00
Anchor D Bank OK 1.15 4/29/2025-20	033034AN9	4/29/2020	4/29/2025	1.150	249,000.00	243.20	0.00
Enerbank UT 1.15 4/29/2024	29278TNY2	4/29/2020	4/29/2024	1.150	249,000.00	243.20	0.00
First Freedom Bank 1.1 4/30/2024	32027BAM9	4/30/2020	4/30/2024	1.100	249,000.00	232.63	0.00
lagstar Bank MI 1.25 4/30/2025	33847E3A3	4/30/2020	4/30/2025	1.250	248,000.00	0.00	0.00
onesboro State Bank LA 1.25 5/6/2025-20	48040PGP4	5/6/2020	5/6/2025	1.250	0.00	264.35	0.00
pex Bank TN 0.95 5/8/2025	03753XBK5	5/8/2020	5/8/2025	0.950	249,000.00	200.91	0.00
3ridgewater Bank MN 0.9 5/22/2025-20	108622JU6	5/22/2020	5/22/2025	0.900	249,000.00	190.33	0.00
Seattle Bank WA 0.75 6/2/2025-20	81258PKJ1	6/2/2020	6/2/2025	0.750	249,000.00	158.61	0.00
Medallion Bank UT 0.6 7/15/2025	58404DHM6	7/15/2020	7/15/2025	0.600	249,000.00	126.89	0.00
Preferred Bank CA 0.25 7/17/2023	740367LV7	7/17/2020	7/17/2023	0.250	249,000.00	52.87	0.00
ankwell Bank CT 0.35 1/30/2024	06654BCM1	7/30/2020	1/30/2024	0.350	249,000.00	0.00	0.00
ub Total/Average					9,615,000.00	16,294.24	0.00
S Agency							
HLB 2 11/10/2021-18	3130A9S44	11/10/2016	11/10/2021	2.000	750,000.00	0.00	0.00
HLB 3 12/9/2022	3130AFE78	1/9/2019	12/9/2022	3.000	1,000,000.00	0.00	0.00
FAMC 3.05 9/19/2023	3132X06C0	1/9/2019	9/19/2023	3.050	500,000.00	0.00	0.00
FCB 2.125 6/5/2023	3133EKPT7	11/8/2019	6/5/2023	2.125	500,000.00	0.00	0.00
NMA 1.375 9/6/2022	3135G0W33	11/8/2019	9/6/2022	1.375	500,000.00	0.00	0.00
AMC 2.15 6/5/2024	31422BGA2	11/8/2019	6/5/2024	2.150	500,000.00	0.00	0.00
NMA 1.875 4/5/2022	3135G0T45	3/23/2020	4/5/2022	1.875	500,000.00	0.00	0.00
FCB 1.3 3/24/2025-21	3130AJF95	3/24/2020	3/24/2025	1.300	750,000.00	0.00	0.00
Baycoast Bank MA 0.9 3/31/2025	072727BG4	3/31/2020	3/31/2025	0.900	248,000.00	0.00	0.00
FFCB 0.8 4/22/2024-21	3133ELXC3	4/22/2020	4/22/2024	0.800	750,000.00	0.00	0.00
FHLMC 0.85 4/29/2025-21	3134GVPK8	5/1/2020	4/29/2025	0.850	500,000.00	0.00	0.00
FHLMC 0.7 5/13/2025-21	3134GVSY5	5/13/2020	5/13/2025	0.700	500,000.00	0.00	0.00

Description	CUSIP/Ticker	Settlement Date	Maturity Date	Coupon Rate	Ending Face Amount/Shares	Interest/Dividends	Sell Accrued Interest
FHLMC 0.5 5/20/2024-22	3134GVXR4	5/21/2020	5/20/2024	0.500	500,000.00	0.00	0.00
FHLMC 0.5 8/28/2023-21	3134GVXS2	5/28/2020	8/28/2023	0.500	249,000.00	0.00	0.00
FHLMC 0.45 7/8/2024-22	3134GV4S4	7/13/2020	7/8/2024	0.450	750,000.00	0.00	0.00
FHLMC 0.375 7/14/2023-22	3134GV5F1	7/14/2020	7/14/2023	0.375	250,000.00	0.00	0.00
FHLMC 0.4 10/23/2023-21	3134GV6D5	7/23/2020	10/23/2023	0.400	250,000.00	0.00	0.00
Sub Total/Average		-			8,997,000.00	0.00	0.00
Union Bank Accounts							
	MM2110	11/30/2013	N/A	N/A	4,419,787.74	0.00	0.00
Sub Total/Average					4,419,787.74	0.00	0.00
Pacific Premier Bank							
	CASH0831	5/28/2020	N/A	N/A	7,174,650.56	0.00	0.00
Sub Total/Average		-			7,174,650.56	0.00	0.00
Total / Average					33,026,849.17	19,279.76	0.00

Mesa Water District Portfolio Holdings

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

Group By: Portfolio Name Average By: Market Value

Portfolio / Report Group: PARS OPEB Trust

As of 8/31/2020

Description	CUSIP/Ticker	Security Type	Face Amount/Shares	Cost Value	Market Value
PARS OPEB Trust		_			_
Columbia Contrarian Fund	19766M709	Mutual Fund	4,488.91	106,480.69	137,674.33
DFA Large Cap	233203868	Mutual Fund	3,095.98	63,677.85	69,039.97
Dodge & Cox International	256206103	Mutual Fund	1,144.08	42,980.28	43,188.43
Dodge & Cox Stock Fund	256219106	Mutual Fund	545.37	94,083.62	94,426.40
Doubeline Core Fix Income	258620301	Mutual Fund	9,014.86	98,524.16	101,417.03
Harbor Capital Appreciation	411512528	Mutual Fund	734.16	50,008.61	80,720.99
Hartford Schroders	41665X859	Mutual Fund	4,945.12	73,820.62	84,215.53
iShares Russell Mid Cap	464287499	Mutual Fund	1,362.00	16,017.93	80,031.12
iShares SP500	464287408	Mutual Fund	332.00	41,591.20	38,581.72
MFS International	552746356	Mutual Fund	1,181.64	34,010.48	46,095.58
PGIM Total Return Bond	74440B884	Mutual Fund	6,876.07	100,300.66	102,521.40
Pimco Total Return Fund	693390700	Mutual Fund	9,319.13	96,985.93	101,951.30
Price T Rowe Growth	741479406	Mutual Fund	800.88	49,420.31	75,307.31
Undiscovered	904504479	Mutual Fund	942.97	56,765.41	44,998.90
US Bank PARS - OPEB Trust MM	MM4900	Money Market	163,373.29	163,373.29	163,373.29
Vanguard Growth & Income	921913208	Mutual Fund	3,393.57	242,668.04	312,650.99
Vanguard Real Estate	922908553	Mutual Fund	213.00	18,089.62	17,412.75
Vanguard Short Term	922031836	Mutual Fund	3,464.47	36,499.59	38,109.01
Victory RS	92647Q363	Mutual Fund	536.70	41,354.77	49,838.16
Sub Total / Average PARS OPEB Trust			215,764.20	1,426,653.06	1,681,554.21
Total / Average		= =====================================	215,764.20	1,426,653.06	1,681,554.21

Mesa Water District Portfolio Holdings

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

Group By: Portfolio Name Average By: Market Value

Portfolio / Report Group: PARS Pension Trust

As of 8/31/2020

Description	CUSIP/Ticker	Security Type	Face Amount/Shares	Cost Value	Market Value
PARS Pension Trust					
Columbia Contrarian Fund	19766M709	Mutual Fund	41,213.13	1,054,828.21	1,264,006.42
DFA Large Cap	233203868	Mutual Fund	28,423.48	591,471.34	633,843.57
Dodge & Cox International	256206103	Mutual Fund	10,503.44	440,395.94	396,504.76
Dodge & Cox Stock Fund	256219106	Mutual Fund	4,982.60	927,972.72	862,685.79
Doubeline Core Fix Income	258620301	Mutual Fund	82,763.51	902,472.48	931,089.24
Harbor Capital Appreciation	411512528	Mutual Fund	6,740.20	485,746.47	741,085.30
Hartford Schroders	41665X859	Mutual Fund	45,400.32	685,039.15	773,167.62
iShares SP500	464287408	Mutual Fund	3,055.00	387,092.69	355,021.55
iShares Russell Mid Cap	464287499	Mutual Fund	12,506.00	92,345.59	734,852.56
MFS International	552746356	Mutual Fund	10,848.37	360,070.34	423,195.10
Pimco Total Return Fund	693390700	Mutual Fund	85,066.87	877,125.03	930,631.50
Price T Rowe Growth	741479406	Mutual Fund	7,352.78	486,576.71	691,382.83
PGIM Total Return Bond	74440B884	Mutual Fund	62,648.59	909,792.41	934,090.72
Undiscovered	904504479	Mutual Fund	8,645.88	532,269.40	412,581.03
Vanguard Growth & Income	921913208	Mutual Fund	30,932.12	2,360,616.98	2,849,776.15
Vanguard Short Term	922031836	Mutual Fund	31,621.53	332,026.98	347,836.62
Vanguard Real Estate	922908553	Mutual Fund	1,950.00	158,588.80	159,412.50
Victory RS	92647Q363	Mutual Fund	4,927.34	379,081.78	457,554.40
US Bank PARS - Pension Trust MM	MM4901	Money Market	402,916.10	402,916.10	402,916.10
Sub Total / Average PARS Pension Trust		-	882,497.26	12,366,429.12	14,301,633.76
Total / Average		:	882,497.26	12,366,429.12	14,301,633.76

Mesa Water District
Transactions Summary

PARS Monthly Treasurer's Status Report - Investment Activity

Group By: Action

Portfolio / Report Group: PARS OPEB Trust Begin Date: 07/31/2020, End Date: 08/31/2020

Description	CUSIP/Ticker	YTM @ Cost	Settlement Date	Maturity Date	Face Amount/Shares	Principal	Interest/Dividends	Total
Buy								
Pimco Total Return Fund	693390700	0.000	8/31/2020	N/A	16.43	179.71	0.00	179.71
PGIM Total Return Bond	74440B884	0.000	8/31/2020	N/A	17.33	258.34	0.00	258.34
Vanguard Short Term	922031836	0.000	8/31/2020	N/A	6.53	71.78	0.00	71.78
Sub Total / Average Buy				·	40.29	509.83	0.00	509.83
Dividend								
Pimco Total Return Fund	693390700	0.000	8/31/2020	N/A	0.00	0.00	179.71	179.71
PGIM Total Return Bond	74440B884	0.000	8/31/2020	N/A	0.00	0.00	258.34	258.34
Vanguard Short Term	922031836	0.000	8/31/2020	N/A	0.00	0.00	71.78	71.78
Doubeline Core Fix Income	258620301	0.000	8/31/2020	N/A	0.00	0.00	255.96	255.96
Sub Total / Average Dividend				-	0.00	0.00	765.79	765.79
Interest								
US Bank PARS - OPEB Trust MM	MM4900	0.000	8/31/2020	N/A	0.00	0.00	2.78	2.78
Sub Total / Average Interest					0.00	0.00	2.78	2.78

Mesa Water District
Transactions Summary

PARS Monthly Treasurer's Status Report - Investment Activity

Group By: Action

Portfolio / Report Group: PARS Pension Trust Begin Date: 07/31/2020, End Date: 08/31/2020

Description	CUSIP/Ticker	YTM @ Cost	Settlement Date	Maturity Date	Face Amount/Shares	Principal	Interest/Dividends	Total
Dividend								
Pimco Total Return Fund	693390700	0.000	8/31/2020	N/A	0.00	0.00	1,643.16	1,643.16
PGIM Total Return Bond	74440B884	0.000	8/31/2020	N/A	0.00	0.00	2,360.15	2,360.15
Vanguard Short Term	922031836	0.000	8/31/2020	N/A	0.00	0.00	656.33	656.33
Doubeline Core Fix Income	258620301	0.000	8/31/2020	N/A	0.00	0.00	2,349.90	2,349.90
Sub Total / Average Dividend					0.00	0.00	7,009.54	7,009.54
Interest								
US Bank PARS - Pension Trust MM	MM4901	0.000	8/31/2020	N/A	0.00	0.00	22.18	22.18
Sub Total / Average Interest					0.00	0.00	22.18	22.18

Mesa Water District Monthly Treasurer's Status Report on Investments As of 07/31/2020



Investments are in compliance with the Investment Policy adopted as Resolution 1506 of the Mesa Water District Board of

Investments	Maturity Date	Days to Maturity	YTM@Cost	Cost Value	% of Portfolio	Policy % Limit	Market Value
Local Agency Investment Fund (LAIF)	Liquid	1	0.92%	1,077.37	0.00%	No Limit	1,077.37
Orange County Investment Pool (OCIP)	Liquid	1	1.16%	2,802,347.98	8.42%	No Limit	2,802,347.98
Miscellaneous Cash (Petty Cash, Emergency Cash, etc.)	Liquid	1	0.00%	14,000.00	0.04%	N/A	14,000.00
Union Bank Custody Account							
Negotiable Certificate of Deposit	Various	1,086	1.78%	10,358,000.00	32.23%	30.00%	10,720,751.43
US Agency Bonds	Various	1,192	1.22%	9,083,638.88	27.71%	No Limit	9,220,567.99
Sub Total / Average	•	1,135	1.52%	19,441,638.88			19,941,319.42
Union Bank Accounts	Liquid	1	0.45%	3,531,753.89	10.62%	No Limit	3,531,753.89
Pacific Premier Bank	Liquid	1	0.00%	6,980,069.99	20.98%	No Limit	6,980,069.99
Total / Average		681	1.06%	\$ 32,770,888.11	100.00%		\$ 33,270,568.65

		Monthly		
PARS OPEB & Pension Trust		Rate of Return	Cost Value	Market Value
Public Agency Retirement Services (PARS)				
Capital Appreciation HighMark PLUS Fund				
	OPEB	4.24%	1,316,499.10	1,503,373.20
	Pension Trust	4.26%	12,365,009.40	13,677,175.88
			\$ 13,681,508.50	\$ 15,180,549.08

Local Agency Investment Fund (LAIF)

LAIF includes funds designated for allocation of working capital cash to reserves, working capital cash and advances for construction. LAIF market value on Monthly Treasurer's Status Report on Investments for months between quarters is the dollar amount invested times the fair market value Fair Value factor of prior quarter end. The general ledger LAIF carrying value reflects market value (unrealized gains and losses) only at fiscal year end. LAIF provides the Fair Value factor as of March 31, June 30, September 30 and December 31 each year. LAIF market value on this report is based on the June 2020 Fair Value Factor of 1.004912795.

Orange County Treasurer's Investment Pool (OCIP)

The MY 2020 net asset value factor is estimated at 1.00, and the interest rate is the Monthly Net Yield.

Weighted Average Return

Mesa Water® Funds | 1.06%

Benchmark: 3 Month Treasury Bill - July 2020 | 0.13 %

Weighted Average Maturity

Years | 1.9

Days to Maturity | 681

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

1 Month | 5.51 %

Mesa Water District
Transactions Summary

Monthly Treasurer's Status Report - Investment Activity

Group By: Action

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

Begin Date: 06/30/2020, End Date: 07/31/2020

Description	CUSIP/Ticker	YTM @ Cost	Settlement Date	Maturity Date	Face Amount/Shares	Principal	Interest/Dividends	Total
Buy								
FHLMC 0.45 7/8/2024-22	3134GV4S4	0.360	7/13/2020	7/8/2024	750,000.00	752,676.75	46.88	752,723.63
FHLMC 0.375 7/14/2023-22	3134GV5F1	0.290	7/14/2020	7/14/2023	250,000.00	250,634.25	0.00	250,634.25
Medallion Bank UT 0.6 7/15/2025	58404DHM6	0.600	7/15/2020	7/15/2025	249,000.00	249,000.00	0.00	249,000.00
Preferred Bank CA 0.25 7/17/2023	740367LV7	0.250	7/17/2020	7/17/2023	249,000.00	249,000.00	0.00	249,000.00
FHLMC 0.4 10/23/2023-21	3134GV6D5	0.323	7/23/2020	10/23/2023	250,000.00	250,624.25	0.00	250,624.25
Bankwell Bank CT 0.35 1/30/2024	06654BCM1	0.350	7/30/2020	1/30/2024	249,000.00	249,000.00	0.00	249,000.00
Sub Total / Average Buy					1,997,000.00	2,000,935.25	46.88	2,000,982.13
Matured								
Everbank FL 2 7/14/2020	29976DZD5	0.000	7/14/2020	7/14/2020	247,000.00	247,000.00	0.00	247,000.00
Sub Total / Average Matured					247,000.00	247,000.00	0.00	247,000.00

Mesa Water District
Date To Date
Interest | Received

Report Format: By Transaction Group By: Asset Category

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

Begin Date: 6/30/2020, End Date: 7/31/2020

Description	CUSIP/Ticker	Settlement Date	Maturity Date	Coupon Rate	Ending Face Amount/Shares	Interest/Dividends	Sell Accrued Interest	
LAIF								
	LGIP0012	6/30/2010	N/A	N/A	1,077.37	3.91	0.00	
Sub Total/Average					1,077.37	3.91	0.00	
Orange County Investment Pool								
	LGIP9LC	9/30/2011	N/A	N/A	2,802,347.98	3,384.21	0.00	
Sub Total/Average					2,802,347.98	3,384.21	0.00	
Miscellaneous Cash (Petty Emergency)								
miscendificus dasif (1 etty Emergency)	CASH	6/30/2015	N/A	N/A	14,000.00	0.00	0.00	
Sub Total/Average					14,000.00	0.00	0.00	
					14,000.00	0.00	0.00	
Negotiable CD								
Everbank FL 2 7/14/2020	29976DZD5	7/14/2015	7/14/2020	2.000	0.00	2,463.23	0.00	
Investors Bank NJ 2 8/25/2020	46176PEJ0	8/26/2015	8/25/2020	2.000	247,000.00	0.00	0.00	
First Technology CU CA 1.75 6/30/2021 Wells	33715LAD2	6/30/2016	6/30/2021	1.750	247,000.00	0.00	0.00	
Fargo SD 1.6 8/3/2021	9497486Z5	8/3/2016	8/3/2021	1.600	247,000.00	324.82	0.00	
Privatebank and Trust IL 1.5 8/30/2021	74267GVM6	8/29/2016	8/30/2021	1.500	247,000.00	0.00	0.00	
Mercantil Commerce Bank FL 1.65 9/28/2021	58733ADJ5	9/28/2016	9/28/2021	1.650	247,000.00	0.00	0.00	
Countryside Federal CU NY 1.65 10/28/2021	22239MAL2	10/28/2016	10/28/2021	1.650	247,000.00	334.97	0.00	
Beneficial Mutual Savings PA 1.55 11/16/2021	08173QBU9	11/16/2016	11/16/2021	1.550	247,000.00	0.00	0.00	
Bank of Baroda 1.85 11/23/2021	06062QXG4	11/23/2016	11/23/2021	1.850	247,000.00	0.00	0.00	
Business Bank MO 2 1/20/2022	12325EHH8	1/20/2017	1/20/2022	2.000	247,000.00	406.03	0.00	
First National Bank MI 2 1/20/2022	32110YJT3	1/20/2017	1/20/2022	2.000	201,000.00	330.41	0.00	
Franklin Synergy Bank TN 2 1/31/2022	35471TCV2	1/31/2017	1/31/2022	2.000	247,000.00	419.56	0.00	
Synchrony Bank UT 2.3 2/24/2022	87165FPA6	2/24/2017	2/24/2022	2.300	247,000.00	0.00	0.00	
Capital One Bank VA 2.3 3/1/2022	140420Y53	3/1/2017	3/1/2022	2.300	247,000.00	0.00	0.00	
State Bank India NY 2.35 3/14/2022 Amercian	8562846V1	3/14/2017	3/14/2022	2.350	247,000.00	0.00	0.00	
Express 2.45 4/5/2022	02587DN38	4/5/2017	4/5/2022	2.450	247,000.00	0.00	0.00	
Goldman Sachs NY 3.3 1/16/2024	38148P4E4	1/16/2019	1/16/2024	3.300	245,000.00	4,031.42	0.00	
Merrick Bank UT 3 7/31/2023	59013J6G9	1/30/2019	7/31/2023	3.000	249,000.00	613.97	0.00	
Morgan Stanley UT 3.05 1/31/2024	61690UDV9	1/31/2019	1/31/2024	3.050	246,000.00	3,741.22	0.00	
Morgan Stanley NY 3.05 1/31/2024	61760AVF3	1/31/2019	1/31/2024	3.050	246,000.00	3,741.22	0.00	
Capital One VA 2.65 5/22/2024	14042RLP4	5/22/2019	5/22/2024	2.650	246,000.00	0.00	0.00	
Eaglebank MD 2.5 5/24/2024	27002YEN2	5/24/2019	5/24/2024	2.500	249,000.00	511.64	0.00	
JPMorgan Chase OH 2.1 8/31/2024-20 Sallie	48128H6D5	8/30/2019	8/31/2024	2.100	247,000.00	0.00	0.00	
Mae Bank UT 1.9 10/16/2024	7954504P7	10/17/2019	10/16/2024	1.900	247,000.00	0.00	0.00	
Celtic Bank UT 1.65 10/23/2024	15118RSV0	10/23/2019	10/23/2024	1.650	249,000.00	337.68	0.00	
Ally Bank UT 1.85 10/24/2022	02007GML4	10/24/2019	10/23/2024	1.850	247,000.00	0.00	0.00	
Enterprise Bank & Trust 1.75 11/8/2023	29367SJR6	11/8/2019	11/8/2023	1.750	247,000.00	358.15	0.00	
·	293075JR0 75472RAH4	11/8/2019	11/8/2023	1.750	249,000.00	0.00	0.00	
Raymond James Bank 1.75 11/8/2023								
Third Federal Savings 1.75 11/13/2023	88413QCJ5	11/12/2019	11/13/2023	1.750	247,000.00	0.00	0.00	
Garnett State Bank 1.7 11/19/2024	366526AW1 176688CR8	11/19/2019 11/22/2019	11/19/2024	1.700	249,000.00	347.92	0.00	
Citizens State Bank 1.7 11/22/2024			11/22/2024	1.700	249,000.00	347.92	0.00	
Marlin Business Bank UT 1.7 12/4/2023	57116ATG3	12/2/2019	3 12/4/2023	1.700	249,000.00	347.92	0.00	

Description	CUSIP/Ticker	Settlement Date	Maturity Date	Coupon Rate	Ending Face Amount/Shares	Interest/Dividends	Sell Accrued Interest
Anchor D Bank OK 1.15 4/29/2025-20	033034AN9	4/29/2020	4/29/2025	1.150	249,000.00	235.36	0.00
Enerbank UT 1.15 4/29/2024	29278TNY2	4/29/2020	4/29/2024	1.150	249,000.00	235.36	0.00
First Freedom Bank 1.1 4/30/2024	32027BAM9	4/30/2020	4/30/2024	1.100	249,000.00	225.12	0.00
Flagstar Bank MI 1.25 4/30/2025	33847E3A3	4/30/2020	4/30/2025	1.250	248,000.00	0.00	0.00
Jonesboro State Bank LA 1.25 5/6/2025	48040PGP4	5/6/2020	5/6/2025	1.250	249,000.00	255.82	0.00
Apex Bank TN 0.95 5/8/2025	03753XBK5	5/8/2020	5/8/2025	0.950	249,000.00	194.42	0.00
Bridgewater Bank MN 0.9 5/22/2025-20	108622JU6	5/22/2020	5/22/2025	0.900	249,000.00	184.19	0.00
Seattle Bank WA 0.75 6/2/2025-20	81258PKJ1	6/2/2020	6/2/2025	0.750	249,000.00	153.49	0.00
Medallion Bank UT 0.6 7/15/2025	58404DHM6	7/15/2020	7/15/2025	0.600	249,000.00	0.00	0.00
Preferred Bank CA 0.25 7/17/2023	740367LV7	7/17/2020	7/17/2023	0.250	249,000.00	0.00	0.00
Bankwell Bank CT 0.35 1/30/2024	06654BCM1	7/30/2020	1/30/2024	0.350	249,000.00	0.00	0.00
Sub Total/Average					10,358,000.00	20,141.84	0.00
US Agency - No Limit							
FHLB 2 11/10/2021-18	3130A9S44	11/10/2016	11/10/2021	2.000	750,000.00	0.00	0.00
FHLB 3 12/9/2022	3130AFE78	1/9/2019	12/9/2022	3.000	1,000,000.00	0.00	0.00
FAMC 3.05 9/19/2023	3132X06C0	1/9/2019	9/19/2023	3.050	500,000.00	0.00	0.00
FFCB 2.125 6/5/2023	3133EKPT7	11/8/2019	6/5/2023	2.125	500,000.00	0.00	0.00
FNMA 1.375 9/6/2022	3135G0W33	11/8/2019	9/6/2022	1.375	500,000.00	0.00	0.00
FAMC 2.15 6/5/2024	31422BGA2	11/8/2019	6/5/2024	2.150	500,000.00	0.00	0.00
FNMA 1.875 4/5/2022	3135G0T45	3/23/2020	4/5/2022	1.875	500,000.00	0.00	0.00
FFCB 1.3 3/24/2025-21	3130AJF95	3/24/2020	3/24/2025	1.300	750,000.00	0.00	0.00
Baycoast Bank MA 0.9 3/31/2025	072727BG4	3/31/2020	3/31/2025	0.900	248,000.00	0.00	0.00
FFCB 0.8 4/22/2024-21	3133ELXC3	4/22/2020	4/22/2024	0.800	750,000.00	0.00	0.00
FHLMC 0.85 4/29/2025-21	3134GVPK8	5/1/2020	4/29/2025	0.850	500,000.00	0.00	0.00
FHLMC 0.7 5/13/2025-21	3134GVSY5	5/13/2020	5/13/2025	0.700	500,000.00	0.00	0.00
FHLMC 0.5 5/20/2024-22	3134GVXR4	5/21/2020	5/20/2024	0.500	500,000.00	0.00	0.00
FHLMC 0.5 8/28/2023-21	3134GVXS2	5/28/2020	8/28/2023	0.500	249,000.00	0.00	0.00
FHLMC 0.45 7/8/2024-22	3134GV4S4	7/13/2020	7/8/2024	0.450	750,000.00	0.00	0.00
FHLMC 0.375 7/14/2023-22	3134GV5F1	7/14/2020	7/14/2023	0.375	250,000.00	0.00	0.00
FHLMC 0.4 10/23/2023-21	3134GV6D5	7/23/2020	10/23/2023	0.400	250,000.00	0.00	0.00
Sub Total/Average					8,997,000.00	0.00	0.00
Pacific Premier Bank							
	CASH0831	5/28/2020	N/A	N/A	6,980,069.99	0.00	0.00
Sub Total/Average					6,980,069.99	0.00	0.00
Union Bank Account							
	MM2110	11/30/2013	N/A	N/A	3,531,753.89	0.00	0.00
Sub Total/Average					3,531,753.89	0.00	0.00
Total / Average					32,684,249.23	23,529.96	0.00

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

Average By: Market Value

Portfolio / Report Group: PARS OPEB Trust

As of 7/31/2020

Description	CUSIP/Ticker	Security Type	Face Amount/Shares	Cost Value	Market Value
PARS OPEB Trust					
Columbia Contrarian Fund	19766M709	Mutual Fund	4,488.91	106,480.69	128,651.64
DFA Large Cap	233203868	Mutual Fund	3,095.98	63,677.85	65,541.55
Dodge & Cox International	256206103	Mutual Fund	1,144.08	42,980.28	41,289.28
Dodge & Cox Stock Fund	256219106	Mutual Fund	545.37	94,083.62	89,872.51
Doubeline Core Fix Income	258620301	Mutual Fund	9,014.86	98,524.16	101,687.48
Harbor Capital Appreciation	411512528	Mutual Fund	734.16	50,008.61	71,206.29
Hartford Schroders	41665X859	Mutual Fund	4,945.12	73,820.62	82,286.93
iShares Russell Mid Cap	464287499	Mutual Fund	1,362.00	16,017.93	77,320.74
iShares SP500	464287408	Mutual Fund	332.00	41,591.20	37,267.00
MFS International	552746356	Mutual Fund	1,181.64	34,010.48	44,145.87
PGIM Total Return Bond	74440B884	Mutual Fund	6,858.74	100,042.32	103,223.30
Pimco Total Return Fund	693390700	Mutual Fund	9,302.70	96,806.22	102,050.66
Price T Rowe Growth	741479406	Mutual Fund	800.88	49,420.31	68,475.75
Undiscovered	904504479	Mutual Fund	942.97	56,765.41	43,254.39
US Bank PARS - OPEB Trust MM	MM4900	Money Market	53,729.16	53,729.16	53,729.16
Vanguard Growth & Income	921913208	Mutual Fund	3,393.57	242,668.04	291,916.17
Vanguard Real Estate	922908553	Mutual Fund	213.00	18,089.62	17,336.07
Vanguard Short Term	922031836	Mutual Fund	3,457.94	36,427.81	38,037.19
Victory RS	92647Q363	Mutual Fund	536.70	41,354.77	46,081.22
Sub Total / Average PARS OPEB Trust		-	106,079.78	1,316,499.10	1,503,373.20
Total / Average	11		106,079.78	1,316,499.10	1,503,373.20

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

Average By: Market Value
Portfolio / Report Group: PARS Pension Trust

As of 7/31/2020

Description	CUSIP/Ticker	Security Type	Face Amount/Shares	Cost Value	Market Value
PARS Pension Trust					
Columbia Contrarian Fund	19766M709	Mutual Fund	41,213.13	1,054,828.21	1,181,168.03
DFA Large Cap	233203868	Mutual Fund	28,423.48	591,471.34	601,725.09
Dodge & Cox International	256206103	Mutual Fund	10,503.44	440,395.94	379,068.98
Dodge & Cox Stock Fund	256219106	Mutual Fund	4,982.60	927,972.72	821,081.18
Doubeline Core Fix Income	258620301	Mutual Fund	82,763.51	902,472.48	933,572.13
Harbor Capital Appreciation	411512528	Mutual Fund	6,740.20	485,746.47	653,732.30
Hartford Schroders	41665X859	Mutual Fund	45,400.32	685,039.15	755,461.48
iShares Russell Mid Cap	464287499	Mutual Fund	12,506.00	92,345.59	709,965.62
iShares SP500	464287408	Mutual Fund	3,055.00	387,092.69	342,923.75
MFS International	552746356	Mutual Fund	10,848.37	360,070.34	405,295.30
PGIM Total Return Bond	74440B884	Mutual Fund	62,648.59	909,792.41	942,861.57
Pimco Total Return Fund	693390700	Mutual Fund	85,066.87	877,125.03	933,183.52
Price T Rowe Growth	741479406	Mutual Fund	7,352.78	486,576.71	628,663.54
Undiscovered	904504479	Mutual Fund	8,645.88	532,269.40	396,586.13
US Bank PARS - Pension Trust MM	MM4901	Money Market	401,496.38	401,496.38	401,496.38
Vanguard Growth & Income	921913208	Mutual Fund	30,932.12	2,360,616.98	2,660,780.89
Vanguard Real Estate	922908553	Mutual Fund	1,950.00	158,588.80	158,710.50
Vanguard Short Term	922031836	Mutual Fund	31,621.53	332,026.98	347,836.63
Victory RS	92647Q363	Mutual Fund	4,927.34	379,081.78	423,062.86
Sub Total / Average PARS Pension Trust			881,077.54	12,365,009.40	13,677,175.88
Total / Average		1	881,077.54	12,365,009.40	13,677,175.88

Mesa Water District
Transactions Summary

Monthly Treasurer's Status Report - Investment Activity

Group By: Action

Portfolio / Report Group: PARS OPEB Trust Begin Date: 06/30/2020, End Date: 07/31/2020

Description	CUSIP/Ticker	YTM @ Cost	Settlement Date	Maturity Date	Face Amount/Shares	Principal	Interest/Dividends	Total
Buy								
Pimco Total Return Fund	693390700	0.000	7/31/2020	N/A	18.78	206.00	0.00	206.00
PGIM Total Return Bond	74440B884	0.000	7/31/2020	N/A	17.08	256.99	0.00	256.99
Vanguard Short Term	922031836	0.000	7/31/2020	N/A	6.861	75.47	0.00	75.47
Sub Total / Average Buy					42.721	538.46	0.00	538.46
Dividend								
DFA Large Cap	233203868	0.000	7/1/2020	N/A	0.00	0.00	474.15	474.15
Doubeline Core Fix Income	258620301	0.000	7/2/2020	N/A	0.00	0.00	256.36	256.36
Pimco Total Return Fund	693390700	0.000	7/31/2020	N/A	0.00	0.00	206.00	206.00
PGIM Total Return Bond	74440B884	0.000	7/31/2020	N/A	0.00	0.00	256.99	256.99
Vanguard Short Term	922031836	0.000	7/31/2020	N/A	0.00	0.00	75.47	75.47
Sub Total / Average Dividend					0.00	0.00	1,268.97	1,268.97

Mesa Water District
Transactions Summary

Monthly Treasurer's Status Report - Investment Activity

Group By: Action

Portfolio / Report Group: PARS Pension Trust Begin Date: 06/30/2020, End Date: 07/31/2020

Description	CUSIP/Ticker	YTM @ Cost	Settlement Date	Maturity Date	Face Amount/Shares	Principal	Interest/Dividends	Total
Dividend								
DFA Large Cap	233203868	0.000	7/1/2020	N/A	0.00	0.00	4,353.06	4,353.06
Doubeline Core Fix Income	258620301	0.000	7/2/2020	N/A	0.00	0.00	2,353.58	2,353.58
Pimco Total Return Fund	693390700	0.000	7/31/2020	N/A	0.00	0.00	1,887.56	1,887.56
PGIM Total Return Bond	74440B884	0.000	7/31/2020	N/A	0.00	0.00	2,353.18	2,353.18
Vanguard Short Term	922031836	0.000	7/31/2020	N/A	0.00	0.00	691.32	691.32
Sub Total / Average Dividend					0.00	0.00	11,638.70	11,638.70



MONTHLY COMMITTEE

Major Staff Projects

Title	Comments	Status
Human Resource Information System/Payroll System	Human Resource Information System/Payroll System	In Process
Invoice Cloud	Invoice Cloud (New Billing System)	In Process



TO: Board of Directors

FROM: Stacy Taylor, Water Policy Manager

Dedicated to DATE: September 22, 2020

SUBJECT: State Advocacy Update

Satisfying our Community's
Water Needs

RECOMMENDATION

Receive and file the State Advocacy Update.

STRATEGIC PLAN

Goal #7: Actively participate in regional water issues.

PRIOR BOARD ACTION/DISCUSSION

This item is provided at the monthly Board of Directors Committee meeting.

DISCUSSION

An updated State Advocacy report will be provided at the September 22, 2020 meeting.

FINANCIAL IMPACT

In Fiscal Year 2021, \$175,000 is budgeted for Support Services; \$41,205 has been spent to date.

<u>ATTACHMENTS</u>

None.



TO: Board of Directors

FROM: Stacy Taylor, Water Policy Manager

Dedicated to DATE: September 22, 2020

SUBJECT: Orange County Update

Satisfying our Community's Water Needs

RECOMMENDATION

Receive and file the Orange County Update.

STRATEGIC PLAN

Goal #7: Actively participate in regional water issues.

PRIOR BOARD ACTION/DISCUSSION

This item is provided at the monthly Board of Directors Committee meeting.

DISCUSSION

Mesa Water District's (Mesa Water®) government relations program includes monitoring local and regional political issues and policy-setting authorities (i.e., County of Orange, Orange County Local Agency Formation Commission, etc.). An updated Orange County report will be provided at the September 22, 2020 meeting.

FINANCIAL IMPACT

In Fiscal Year 2021, \$175,000 is budgeted for Support Services; \$41,205 has been spent to date.

<u>ATTACHMENTS</u>

None.



TO: Board of Directors

FROM: Celeste Carrillo, Public Affairs Coordinator

Dedicated to DATE: September 22, 2020

Satisfying our Community's SUBJECT: Outreach Update

Water Needs

RECOMMENDATION

Receive and file the Outreach Update.

STRATEGIC PLAN

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

Goal #6: Provide outstanding customer service.

Goal #7: Actively participate in regional water issues.

PRIOR BOARD ACTION/DISCUSSION

This item is provided at the monthly Board of Directors Committee meeting.

DISCUSSION

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

Upcoming Fiscal Year 2021 Events

2020 Mesa Water Matters Video Contest:

Tuesday, September 1 - Saturday, October 31, 2020

The benefits of Mesa Water's outreach program include:

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



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

FINANCIAL IMPACT

In Fiscal Year 2021, \$595,330 is budgeted for the District's Public Affairs department expenses; \$116,605 has been spent to date.

ATTACHMENTS

None.



Water Needs

TO: Board of Directors

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

Dedicated to DATE: September 22, 2020

Satisfying our Community's SUBJECT: Independent Special Districts of Orange County Executive

Committee Election

RECOMMENDATION

Recommend that the Board of Directors discusses the candidates for the position of President for the Independent Special Districts of Orange County Executive Committee election, and authorizes President Shawn Dewane to be the District's voting delegate.

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 water issues.

PRIOR BOARD ACTION/DISCUSSION

At its August 13 and August 25 meetings, the Board of Directors (Board) received discussion items in order to discuss the possible nomination of a candidate from Mesa Water District (Mesa Water®) for the Independent Special Districts of Orange County Executive Committee election; no candidate was put forth.

DISCUSSION

The Independent Special Districts of Orange County (ISDOC) will elect the members of their Executive Committee by ballot during the month of October; new officers will be announced at ISDOC's quarterly meeting on October 29, 2020. The elected Executive Committee members will serve a two-year term that begins January 1, 2021 and ends December 31, 2022. Meetings of ISDOC's Executive Committee occur on the first Tuesday of every month at 7:30 a.m. at the offices of the Municipal Water District of Orange County (MWDOC) in Fountain Valley, CA.

In order to have been considered, a candidate must be an elected or appointed official of a regular member district and be endorsed by his/her district in the form of a Board resolution. The nomination period for Executive Committee officer positions closed on September 11, 2020. All candidates nominated by their respective Boards were placed on the ballot for the full membership to vote.

Each regular member District in good standing shall be entitled to one vote per position. In accordance with current bylaws, the votes must be cast (signed) by the District's presiding officer or an alternate selected by the District's Board. The ballots were sent out – via U.S mail and email - on September 15, 2020 with a deadline to be returned no later than 5 p.m. on October 23, 2020.



The responsibilities of each Executive Committee position nominated are as follows:

President – The President is the chief executive officer of ISDOC. He or she presides at all meetings of the Board of Directors and the Executive Committee, appoints all committees, and represents ISDOC as its official spokesperson.

First Vice President – The First Vice President chairs the Program Committee. Duties include planning the Quarterly Luncheon program, inviting and coordinating with the invited speaker, and in the absence of the President, shall perform all duties of the President.

Second Vice President – The Second Vice President chairs the Membership Committee. Duties include maintaining a list of current regular and associate members, follow up with any outstanding membership dues as needed, and in the absence of the President and First Vice President, shall perform all duties of the President.

Third Vice President – The Third Vice President chairs the Legislative Committee. Duties include providing a legislative update, making legislative position recommendations to the Executive Committee, and in the absence of the President, First Vice President, and Second Vice President, shall perform all duties of the President.

Secretary – The Secretary is responsible for all correspondence and the dissemination of information to members. Duties include preparing and distributing agendas and minutes for the Executive Committee meetings, and editing and publishing the quarterly newsletter. All official correspondence to the members will be approved in advance by the President or President's designee.

Treasurer – The Treasurer maintains the complete financial records and bank accounts in the name of the Organization, and pays all bills duly approved by the, Executive Committee, with a report to be presented to the membership at the Organization's next membership meeting.

The current Executive Committee members are as follows:

President – Saundra F. Jacobs, Santa Margarita Water District

1st Vice President – Mark Monin, El Toro Water District

2nd Vice President – Arlene Schafer, Costa Mesa Sanitary District

3rd Vice President – Mary Aileen Matheis, Irvine Ranch Water District

Secretary – Bill Green, South Coast Water District

Treasurer – Joan C. Finnegan, Municipal Water District of Orange County

Immediate Past President – James R. Fisler, Mesa Water District

The ISDOC bylaws indicate that, "at the end of the nomination period if only one candidate is nominated for a vacant seat, that candidate shall be deemed selected". This is the case for the First Vice President, Second Vice President, Third Vice President, Secretary, and Treasurer positions; therefore, they are not on the ballot. Arlene Schafer from Costa Mesa Sanitary District, Larry Dick from the Municipal Water District of Orange County, Mary Aileen Matheis from Irvine Ranch Water District, Greg Mills from Serrano Water District, and Bill Green from South Coast Water District, respectfully, have been selected to these seats.



Following are the list of ballot candidates and the respective seats they are pursuing:

President

Mark Monin, El Toro Water District

Lucille Kring, Orange County Mosquito & Vector Control District

FINANCIAL IMPACT

None; the annual membership dues to ISDOC are estimated at \$50.

ATTACHMENTS

Attachment A: ISDOC Election Correspondence Attachment B: ISDOC Election of Officers Ballot

Attachment C: Candidate Correspondence from Mark Monin Attachment D: Candidate Correspondences from Lucille Kring



Mailing Address

P.O. Box 20895 Fountain Valley, CA 92728

Meeting Location

MWDOC/OCWD 18700 Ward Street Fountain Valley, CA 92708

(714) 963-3058 (714) 964-5930 fax

www.mwdoc.com/isdoc

Executive Committee

President Hon. Saundra F. Jacobs Santa Margarita Water District

1st Vice President Hon. Mark Monin El Toro Water District

2nd Vice President Hon. Arlene Schafer Costa Mesa Sanitary District

3rd Vice President Hon. Mary Aileen Matheis Irvine Ranch Water District

Secretary Hon. Bill Green South Coast Water District

Treasurer Hon. Joan C. Finnegan Municipal Water District of Orange County

Immediate Past President Hon. James R. Fisler Mesa Water District

Staff Administration

Heather Baez Municipal Water District of Orange County

Christina Hernandez Municipal Water District of Orange County September 15, 2020

RE: Election of Independent Special Districts of Orange County (ISDOC) Officers

Dear Member Districts,

The nomination period for Executive Committee officer positions closed on September 11th, 2020. At this time, ISDOC is conducting a vote of Regular Special District Members for the election of officers. This letter serves as official notice of the election.

The names of nominated candidates are printed on the ballot. Please vote for one candidate per seat.

The Executive Committee meets at 7:30 am on the first Tuesday of the month. Meetings are open to the public. Duties of Executive Committee members are contained in the ISDOC bylaws, which may be found at the ISDOC website - http://www.mwdoc.com/ISDOC.

Each Regular Member District in good standing shall be entitled to one vote. In accordance with current bylaws, the district's presiding officer or an alternate must cast (signed) select the vote by the district board.

You may submit your ballot via mail or email to Heather Baez: P.O. Box 20895, Fountain Valley, CA 92728 (mail) or hbaez@mwdoc.com (email). Ballots must be received by 5:00 p.m. on Friday, October 23, 2020 in order to be counted. Even if positions are uncontested, it is important to submit a ballot since a quorum of voting members is required for the election of officers.

The names of officers elected will be announced at the October 29th quarterly meeting.

If you have any questions or wish to discuss the election process further, please contact Heather Baez (MWDOC) at hbaez@mwdoc.com or (714) 593-5012.

Sincerely,

Saundra F. Jacobs

Saundra F. Jacobs, President Independent Special Districts of Orange County

Enclosed: Ballot for ISDOC Election of Officers

Candidates' Statements

INDEPENDENT SPECIAL DISTRICTS OF ORANGE COUNTY <u>ELECTION OF OFFICERS</u>

The ISDOC Executive Committee consists of the President, First Vice President, Second Vice President, Third Vice President, Secretary, Treasurer and Immediate Past President. Officers are elected in October of even numbered years for two-year terms. Please vote for one candidate per seat.

The ISDOC bylaws indicate, "At the end of the nominating period if only one candidate is nominated for a vacant seat, that candidate shall be deemed selected." This is the case for the <u>First Vice President</u>, <u>Second Vice President</u>, <u>Third Vice President</u>, <u>T</u>

<u>Cast your Vote:</u> Please cast your vote for the remaining seats by placing an "X" on the line next to the individual for which you wish to vote in each position. If you are writing in a candidate, please include their district affiliation and position.

resident
Mark Monin, Director
I Toro Water District
Lucille Kring, President
range County Mosquito & Vector Control District
DISTRICT NAME
SIGNATURE OF VOTING REPRESENTATIVE

Ballots must be received no later than 5 p.m. October 23, 2020.

You may return your ballot by mail or email to:

Heather Baez P.O. Box 20895 Fountain Valley, CA 92728

Attention: ISDOC Executive Committee Election

OR Email: hbaez@mwdoc.com



Board of Directors

Mark L. Monin

Mike Gaskins

Jose F. Vergara

Kathryn Freshley

Kay Havens Director

General Manager Dennis P. Cafferty

TreasurerNeely Shahbakhti

El Toro Water District

"A District of Distinction"

Serving the Public - Respecting the Environment



Re: Mark Monin for ISDOC Executive Committee, President

I would be honored to serve as President for the Independent Special Districts of Orange County. I have been an active participant in ISDOC for 5 years and firmly believe in the benefits it brings to the Special Districts in Orange County. ISDOC's achievements were recently recognized by CSDA in awarding ISDOC the CSDA Chapter of the Year Award. I would be proud to help guide the continued success of this critical collaboration of agencies with similar interests and needs.

I currently serve on the ISDOC Executive Committee as the 1st Vice President, chairing the Program Committee. Duties include planning the Quarterly Luncheon Program and inviting and coordinating with the invited speakers. I arranged speakers such as Supervisor Lisa Bartlett and recently Supervisor Donald Wagner. Even though it was not my duty, I brought in a new associate member to ISDOC this year.

In the past I served on the ISDOC Executive Committee as the 2nd Vice President chairing the Membership Committee. Duties included maintaining a list of current regular and associate members and follow up with any outstanding membership dues as needed.

I am a Director on the EI Toro Water District Board of Directors and currently serve as President. In addition, I am a Commissioner on the Orange County Airport Land Use Commission, currently serving as Vice Chairman. I was also a PCF Fire Fighter with the Orange County Fire Authority. I have proven to be a fiscally responsible individual with a "think out of the box mentality" and I look forward to working with the other ISDOC Board members to achieve greatness. I love Orange County and want to work hard here and in Sacramento to help Special Districts progress into the future. With the exception of one meeting, I have attended every ISDOC Executive Committee meeting in the last 4 years and I know the issues that have affected ISDOC in the past and what is important to propel this fine organization in the future. My qualifications for this position include:

>EXPERIENCED LEADER >COMMITTED TO SPECIAL DISTRICTS >FISCALLY RESPONSIBLE >DEDICATED

As you know ISDOC is a membership association that was formed more than 30 years ago to serve the needs of Orange County's independent special districts. I want to continue to build on that fine tradition, work hard with others to achieve a higher degree of member satisfaction and make ISDOC even stronger. I feel I can collaborate with the Executive Committee and the membership to provide valuable information and presentations on issues that affect Special Districts which can help you with important discussions in the future.

Please see the accompanying resume outlining my experience and education. I would love to hear your thoughts on how we can make ISDOC even better and please contact me with your input, ideas or questions on my experience or platform. I can be reached at (949) 939-6612 or markmonin@msn.com.

Sincerely,

Mark L. Monin El Toro Water District President

Mark L. Monin

1 Orchard, Suite 130 Lake Forest, CA 92630 (949) 939-6612 Mark.Monin@raymondjames.com

Mark Monin serves as President, Board of Directors at the EL Toro Water District. Senior Vice President at Raymond James, with over 39 years in the securities industry. Mark is also a former firefighter and has experience in the aviation industry, with pilot FAA Licenses private, commercial, instrument and multi engine FAA licenses and has over 2000 total hours PIC.

Professional Experience

Water District

- El Toro Water District, President Board of Directors, Lake Forest, CA 2015 -Present
- ISDOC 1st Vice President 2016- Present
- ACWA Chair of Education Sub Committee 2019-Present
- ACWA Finance Committee 2016 Present
- ACWA Energy Committee 2017 2020
- ACWA Business Development Committee 2017-2020
- ACWA monitored many Breakout sessions at the ACWA conferences 2016 Present

Financial Investment/Securities Industry (39 Years)

Raymond James Financial Services, Newport Beach

2009-current

Oppenheimer & Co. Newport Beach, California

2005-2009

- Morgan Stanley, Sales Manager / Financial Advisor, Los Angeles / Orange County 1998 2005
- Merrill Lynch, Manager / Financial Advisor, Los Angeles / Orange County

1994 - 1998

Prudential Securities, Assistant Manager, Anaheim

1991 - 1994

Aviation Experience / Aviation Organizations / Community Involvement

- o Pilot Data & FAA Licenses
 - o Private
 - o Commercial
 - Instrument
 - Multi engine
 - o Over 2000 total hours PIC since 1977
- Vice Chairman of the Orange County Airport Commission (Land Use) 2015-present
- o Adjunct Professor at California Baptist University, Riverside, CA 2015- 2016
 - Teaches Aviation Law and Aviation Finance
- O Civil Air Patrol (Auxiliary United States Air Force) from 1992-1996
 - o Aerial and ground search & rescue,
- Civil Air Patrol Aerial Disaster inspection, Orange County, CA
 - o DEA and Customs assistance in aerial surveillance, air transport from 1992-1996
- Flying Samaritans/ Liga
 - o Free medical clinics; fly physicians/medical professionals to Mexico 1995-present
- Angel Flight Pilot
 - Provides transportation to medical treatment for those who cannot afford/tolerate public transportation,
 1998-present
- Southern California Pilots Association
 - o To provide a collective voice for General Aviation at our So CA Airports.
 - Develop a positive working relationship with the airport administration.
 - Foster camaraderie amongst So CA Pilots with aviation related
 - Enhance safety and education in the So CA Pilot community.
- Orange County Pilots Association (OCPA)
 - OCPA is an association of aviation enthusiasts with the purpose of promoting aviation at the Orange County Airport
- Experimental Aviation Association (EAA)



 Experimental Aircraft Association based in Oshkosh, Wisconsin, encourages and supports recreational aviation.

Security Experience

- Saddleback Church
 - O Supervisor Irvine South Campus 2014-2018

Firefighter Experience

- Orange County Fire Authority
 - o PCF/ Firefighter/Engineer/ search & rescue/ medical training (first responder) 1988-1995
- Twin District Fire Department, Lancaster, NY
 - o Firefighter/ Engineer/ search & rescue/ medical training (first responder) 2005-2006
- Lancaster Fire Department, Lancaster, NY
 - o Firefighter/ Engineer/ search & rescue/ medical training (first responder) 1982-1984
- Egypt Fire Department, Rochester/Perrington, NY
 - o Firefighter/ Engineer/ search & rescue/ medical training (first responder) 1985-1987

Boards/Committees/Community Involvement

- El Toro Water District, Board of Directors 2015 Present
- Vice Chairman of the Orange County Airport Land Use Commission 2015 Present
- Finance Committee of The Association of California Water Agencies and its Education Subcommittee, Investment Subcommittee 2015 – Present
- South Orange County Watershed Management Area Executive Committee
- Independent Special Districts of Orange County (ISDOC)
- Water Advisory Committee of Orange County (WACO)
- Orange County Water Association (OCWA)
- City of Laguna Woods Public Safety Committee Chairman 2012-2015 Past Chairman
- City of Laguna Woods Landscape Committee, Past Member
- Newport Beach Chamber of Commerce, Past Member
- Irvine Chamber of Commerce, Past Member

Education/Licensure

- Pepperdine University, Malibu California, Masters in Business Administration, 2002
- The Wharton School, University Of Pennsylvania, Senior Financial Advisor
- The Wharton School, University Of Pennsylvania, Management Training Program
- Institute of Investment Management Consulting, Investment Management Consultant
- The Institute of Business & Finance: Certified Annuity & Fund Specialist
- Board Certified in Asset Allocation
- Canisius College, Buffalo New York, BS/Finance, 1981
- University of Buffalo, Aeronautical Engineering, 1978
- Federal Aviation Administration, Multi Engine, 2000
- New York Stock Exchange, Series 8, Branch Manager, 1990
- National Association of Securities Dealers, Series 65, Financial Planning, since 1989
- California Department of Real Estate, since 1988
- National Association of Securities Dealers, Series 3, Futures, since 1988
- National Association of Securities Dealers, Series, Options Principal, since 1983
- National Association of Securities Dealers, Series 24, Principal Supervisor, since 1983
- National Association of Securities Dealers, Series 63, State Licensing, since 1981
- Securities Licensed in California, Colorado, Connecticut, Delaware, Georgia, Iowa, Illinois, Indiana, Louisiana, Maryland, New Jersey, New York, Ohio, Pennsylvania
- National Association of Securities Dealers, Series 7, 1981, Financial Advisor
- Federal Aviation Administration, Commercial, 1979
- Federal Aviation Administration, Instrument, 1978
- Federal Aviation Administration, Private, 1977

September 10, 2020

Honorable Saundra Jacobs

Dear Ms. President,

My name is Lucille Kring, Councilwoman Anaheim and am applying for the position of President of ISDOC.

I am completing 16 years on City Council. and during that time was very active in the OC League of Cities.

I was on the following committees: Employee Relations, Energy, Environment and Natural Resources, Legislative and Public Affairs, Community Services, Conference Delegate and attended their Councilmember Academy.

I currently sit on these boards: Transportation Corridor Agencies, OC Sanitation District, OC Mosquito and Vector Control, where I was President twice, Anaheim Regional Medical Center and Palm Lane Charter School.

Anaheim is a member city with Association of California Cities-OC Division, and I am on the executive board.

I am very active in non-profits: currently on boards: Cops 4 Kids and Anaheim Family YMCA.

I believe I bring a wealth of elected and appointed experience to this board. I think I would well suited to be President.

Sincerely

Lucille Kring

REPORTS:

12. REPORT OF THE GENERAL MANAGER

REPORTS:

13. DIRECTORS' REPORTS AND COMMENTS

There are no support materials for this item.