

REGULAR MEETING
OF THE BOARD OF DIRECTORS
MUNICIPAL WATER DISTRICT OF ORANGE COUNTY
18700 Ward Street, Fountain Valley, California
July 15, 2020, 8:30 a.m.

Due to the spread of COVID-19 and as authorized by the Governor's Executive Order, MWDOC will be holding all upcoming Board and Committee meetings by Zoom Webinar and will be available by either computer or telephone audio as follows:

Computer Audio: You can join the Zoom meeting by clicking on the following link:

<https://zoom.us/j/8828665300>

Telephone Audio:	(669) 900 9128 fees may apply
	(877) 853 5247 Toll-free
Webinar ID:	882 866 5300#

AGENDA

MOMENT OF SILENCE

ROLL CALL

PUBLIC COMMENTS/PARTICIPATION

At this time, members of the public will be given an opportunity to address the Board concerning items within the subject matter jurisdiction of the Board. Members of the public may also address the Board about a particular Agenda item at the time it is considered by the Board and before action is taken. If the item is on the Consent Calendar, please inform the Board Secretary before action is taken on the Consent Calendar and the item will be removed for separate consideration.

The Board requests, but does not require, that members of the public who want to address the Board complete a voluntary "Request to be Heard" form available from the Board Secretary prior to the meeting.

ITEMS RECEIVED TOO LATE TO BE AGENDIZED

Determine need and take action to agendize items(s) which arose subsequent to the posting of the Agenda. (ROLL CALL VOTE: Adoption of this recommendation requires a two-thirds vote of the Board members present, or, if less than two-thirds of the Board members are present, a unanimous vote of those members present.)

ITEMS DISTRIBUTED TO THE BOARD LESS THAN 72 HOURS PRIOR TO MEETING

Pursuant to Government Code section 54957.5, non-exempt public records that relate to open session agenda items and are distributed to a majority of the Board less than seventy-two (72) hours prior to the meeting will be available for public inspection in the lobby of the District's business office located at 18700 Ward Street, Fountain Valley, California 92708, during regular business hours. When practical, these public records will also be made available on the District's Internet Web site, accessible at <http://www.mwdoc.com>.

NEXT RESOLUTION NO. 2099**CONSENT CALENDAR (Items 1 to 5)**

(All matters under the Consent Calendar will be approved by one motion unless a Board member requests separate action on a specific item)

1. MINUTES

- a. June 3, 2020 Workshop Board Meeting
- b. June 17, 2020 Regular Board Meeting

Recommendation: Approve as presented.

2. COMMITTEE MEETING REPORTS

- a. Planning & Operations Committee Meeting: June 1, 2020
- b. Administration & Finance Committee Meeting: June 10, 2020
- c. Public Affairs & Legislation Committee Meeting: June 15, 2020
- d. Executive Committee Meeting: June 18, 2020

Recommendation: Receive and file as presented.

3. TREASURER'S REPORTS

- a. MWDOC Revenue/Cash Receipt Register as of June 30, 2020
- b. MWDOC Disbursement Registers (June/July)

Recommendation: Ratify and approve as presented.

- c. Summary of Cash and Investment and Portfolio Master Summary Report (Cash and Investment report) as of May 31, 2020
- d. PARS Monthly Statement (OPEB Trust)
- e. Water Use Efficiency Projects Cash Flow

Recommendation: Receive and file as presented.

4. FINANCIAL REPORT

- a. Combined Financial Statements and Budget Comparative for the Period ending May 31, 2020

Recommendation: Receive and file as presented.

5. 2020 CONFLICT OF INTEREST CODE – BIENNIAL REVIEW

Recommendation: Authorize staff to submit the 2020 Biennial Review Code changes to the Orange County Clerk of the Board of Supervisors.

End Consent Calendar

INFORMATION CALENDAR (All matters under the Information Calendar will be Received/Filed as presented following any discussion that may occur)

6. GENERAL MANAGER'S REPORT, JULY 2020 (ORAL AND WRITTEN)

Recommendation: Receive and file report(s) as presented.

7. MWDOC GENERAL INFORMATION ITEMS

- a. Board of Directors - Reports re: Conferences and Meetings
- b. Requests for Future Agenda Topics

Recommendation: Receive and file as presented.

ADJOURNMENT

Note: Accommodations for the Disabled. Any person may make a request for a disability-related modification or accommodation needed for that person to be able to participate in the public meeting by contacting Maribeth Goldsby, District Secretary, at (714) 963-3058, or writing to Municipal Water District of Orange County at P.O. Box 20895, Fountain Valley, CA 92728. Requests must specify the nature of the disability and the type of accommodation requested. A telephone number or other contact information should be included so that District staff may discuss appropriate arrangements. Persons requesting a disability-related accommodation should make the request with adequate time before the meeting for the District to provide the requested accommodation.

**MINUTES OF THE WORKSHOP BOARD MEETING
OF THE BOARD OF DIRECTORS OF
MUNICIPAL WATER DISTRICT OF ORANGE COUNTY (MWDOC)
WITH THE MWDOC MET DIRECTORS**

June 3, 2020

At 8:30 a.m., President Tamaribuchi called to order the Regular Meeting of the Municipal Water District of Orange County via the Zoom Webinar application (pursuant to the Governor's Executive Order due to the spread of the COVID-19 virus, the meeting was conducted via Zoom). Secretary Goldsby called the roll.

MWDOC DIRECTORS

Brett R. Barbre
Larry Dick*
Joan Finnegan
Bob McVicker
Sat Tamaribuchi
Jeffery M. Thomas
Megan Yoo Schneider

STAFF

Robert Hunter, General Manager
Karl Seckel, Assistant General Manager
Joe Byrne, Legal Counsel
Maribeth Goldsby, Board Secretary
Harvey De La Torre, Associate General Manager
Chris Lingad, Associate Engineer
Melissa Baum-Haley, Prin. Water Resource Analyst
Damon Micalizzi, Director of Public Affairs
Kevin Hostert, Water Resources Analyst
Joe Berg, Dir. of Water Use Efficiency
Charles Busslinger, Principal Engineer
Heather Baez, Government Affairs Manager

*Also MWDOC MET Director

OTHER MWDOC MET DIRECTORS

Larry McKenney
Linda Ackerman

OTHERS PRESENT

Demetri Polyzos
Brad Coffey
Brandon Goshi
Doug Davert
Lisa Ohlund
Jose Vergara
Kay Havens
Kathryn Freshley
Mark Monin
Dennis Cafferty
Doug Reinhart
Steve LaMar
Peer Swan
Paul Weghorst
Jim Atkinson
Paul Shoenberger
Don Froelich

Metropolitan Water District of Southern Calif.
Metropolitan Water District of Southern Calif.
Metropolitan Water District of Southern Calif.
East Orange County Water District
East Orange County Water District
El Toro Water District
El Toro Water District
El Toro Water District
El Toro Water District
El Toro Water District
Irvine Ranch Water District
Irvine Ranch Water District
Irvine Ranch Water District
Irvine Ranch Water District
Mesa Water
Mesa Water
Moulton Niguel Water District

Laura Rocha	Moulton Niguel Water District
Kelly Rowe	Orange County Water District
Mike Markus	Orange County Water District
John Kennedy	Orange County Water District
Adam Hutchinson	Orange County Water District
Saundra Jacobs	Santa Margarita Water District
Jim Leach	Santa Margarita Water District
Jerry Vilander	Serrano Water District
Bill Green	South Coast Water District
Fernando Paludi	Trabuco Canyon Water District
Brooke Jones	Yorba Linda Water District
Al Nederhood	Yorba Linda Water District
Ed Means	Means Consulting
Skylar Stephens	San Diego County Water Authority
Kristy Khachigian	Kristy Khachigian Consulting
Rupert Barnett	
Dennis Azevedo	

PUBLIC PARTICIPATION/PUBLIC COMMENTS

President Tamaribuchi inquired whether any members of the public wished to comment on agenda items.

No public comments were received.

ITEMS RECEIVED TOO LATE TO BE AGENDIZED - Determine need and take action to agendize item(s), which arose subsequent to the posting of the Agenda. (ROLL CALL VOTE: Adoption of this recommendation requires a two-thirds vote of the Board members present or, if less than two-thirds of the Board members are present, a unanimous vote.)

No items were presented.

ITEMS DISTRIBUTED TO THE BOARD LESS THAN 72 HOURS PRIOR TO MEETING

President Tamaribuchi inquired as to whether there were any items distributed to the Board less than 72 hours prior to the meeting.

General Manager Hunter advised that a letter from IRWD outlining their policy position on the IRP, and a letter from EOCWD regarding the advance pump purchase for the OC-70 Pump Station, were distributed to the Board and made available to the public.

ACTION ITEM

MWDOC BOARD AUTHORIZATION OF ADVANCE PUMP PURCHASE BY MWDOC FOR THE EOCWD OC-70 FLOW CONTROL FACILITY AS PART OF THE NEGOTIATIONS BETWEEN MET, MWDOC AND EOCWD

Assistant General Manager, Karl Seckel provided background information regarding the need for purchasing an additional pump for the OC-70 Flow Control Facility (reliability). He advised

that although the original request was for MWDOC to advance the purchase of the pump to accelerate improving the reliability of the facility, and incorporate a request for reimbursement from MET, EOCWD has subsequently stated that they would be purchasing the pump. He also provided an overview of the current negotiations with EOCWD, MET and MWDOC for transferring ownership of the facility to MET, noting progress has been made. Mr. Seckel advised that as a result of EOCWD's statement that they would pay for the pump, no Board action was necessary at this time.

Discussion ensued regarding the negotiations, with EOCWD Director Davert indicating that EOCWD is not contemplating any litigation at this time, and that discussions with MWDOC staff have been cooperative. He thanked MWDOC for their efforts thus far.

EOCWD General Manager Lisa Ohlund thanked the MWDOC Board and staff for their assistance on this matter. She highlighted the metering error issues, noting that the errors adversely affect EOCWD's water loss compliance and WUE requirements. Ms. Ohlund referenced MWDOC's write up in that it states a resolution on the metering issue is anticipated during the 2021-22 timeframe; she encouraged MWDOC and its MET Directors to push for a resolution sooner. Ms. Ohlund then thanked Director Barbre and YLWD for loaning EOCWD an interim pump.

Discussion then ensued regarding metering, WUE/Water Loss rules, and SB 606 (which would provide a new water conservation framework).

Following an inquiry by Director McKenney, Mr. Brad Coffee (MET) advised he would further research metering issues within MET's service area. Karl Seckel opined that MET's metering requirements are rigorous and in this instance the problem appears to be an issue inherited by MET from the purchase of the Allen McColloch Pipeline and not anything MET did.

PRESENTATION/DISCUSSION/INFORMATION ITEMS

INPUT OR QUESTIONS ON MET ISSUES FROM THE MEMBER AGENCIES/MET DIRECTOR REPORTS REGARDING MET COMMITTEE PARTICIPATION

Director McKenney highlighted the provision in the recently adopted budget (a review of expenditures and expenditure forecasts), noting that Finance & Insurance Committee asked staff to provide information on 10 year rate projections, a further explanation of the shift in projections for untreated to treated water rates, and MET's process for handling position vacancies and hiring. He also provided an update on Colorado River activities, including the Colorado River report which indicates a new well is operating at Paradox Valley as part of the salt reduction program. Director McKenney then highlighted that the Organization, Personnel & Technology Committee activities (General Manager recruitment process), and the IRP discussions/status (continuing, although somewhat delayed).

Director Ackerman commented that she believed the Paradox Valley well currently operating is the original well (not a new well), which is being operated at a slower flow rate, and that MET continues to monitor for seismic activity, and is reviewing various alternatives. She then advised that there as a leak in the Santa Ana Valley Pipeline (in Riverside). She also referenced the IRP outreach effort which had very good attendance.

Director Dick highlighted the MET Board is considering an additional \$4 million dollars in expenditures (security for MET facilities, new software, and a real property app.)

Mr. Brad Coffee advised that although the Paradox Valley well was operating at 2/3rds capacity, it has since been shut down. He provided background information relative to the shutdown, as well as information regarding the IRP outreach efforts.

METROPOLITAN'S 2020 INTEGRATED RESOURCES PLAN (IRP) DISCUSSION SERIES PART 6 – DRIVERS OF CHANGE

Principal Water Resources Analyst, Melissa Baum-Haley, presented information regarding MET's IRP (Drivers of Change). Dr. Haley's presentation included an overview of the 2020 IRP schedule and process, of which the first step in the process is to identify drivers of change and establish criteria for the drivers of change (impactful issues to supply and demand and institutional sustainability and integrity that are largely out of MET's control). She also provided an overview of the technical and stakeholder workshops, and examples of drivers of change which include climate change, economic impacts, legislative/regulator challenges, demographic changes, technological advances, groundwater issues, and aging infrastructure. Ms. Haley concluded her presentation asking for input from the audience.

Considerable discussion ensued following the presentation, with Paul Weghorst (IRWD) outlining IRWD's thoughts as outlined in the letter/policy statement they submitted to the Board and the importance of developing new projects that provide supplies when needed as opposed to base loaded supplies. Discussion was also held regarding the examples of drivers of change, the importance of evaluating changing markets and needs (demands), the status of the Local Resources Program, water use efficiency impacts, supply reliability (each region, e.g. South County), impacts to rates, the importance of evaluating costs for all scenarios, and the importance of long-term planning and scenario planning.

The Board received and filed the presentations as presented.

DELTA CONVEYANCE PROJECT ACTIVITIES UPDATE

Associate General Manager Harvey De La Torre updated the Board on Delta Conveyance activities, noting that activities have slowed as a result of the on-going litigation in a number of areas.

Legal Counsel Joe Byrne provided a general overview of the Delta Conveyance litigation (challenging the biological opinions and the state Incidental Take Permit). Discussion ensued regarding litigation costs, potential length of time for lawsuits, and impacts to the Delta. Staff was asked to arrange for a presentation on these issues at the next Workshop Board meeting.

The Board received and filed the staff report.

WATER SUPPLY CONDITIONS UPDATE

Mr. De La Torre advised that the State Water Project Table "A" allocation was increased to 20%. The Board received and filed the staff report.

MWD ITEMS CRITICAL TO ORANGE COUNTY

- a. MET's Water Supply Conditions
- b. MET's Finance and Rate Issues
- c. Colorado River Issues
- d. Bay Delta/State Water Project Issues
- e. MET's Ocean Desalination Policy and Potential Participation by MET in the Doheny Desalination Project
- f. Orange County Reliability Projects
- g. East Orange County Feeder No. 2
- h. South County Projects

The Board received and filed the report as presented.

METROPOLITAN (MET) BOARD AND COMMITTEE AGENDA DISCUSSION ITEMS

- a. Summary regarding the May MET Board Meeting
- b. Review items of significance for the upcoming MET Board and Committee Agendas

The report was received and filed.

ADJOURNMENT

There being no further business, the meeting adjourned at 10:11 a.m.

Maribeth Goldsby
Board Secretary

**MINUTES OF THE REGULAR MEETING
OF THE BOARD OF DIRECTORS
MUNICIPAL WATER DISTRICT OF ORANGE COUNTY
June 17, 2020**

At 8:30 a.m., President Tamaribuchi called to order the Regular Meeting of the Municipal Water District of Orange County, via the Zoom Webinar application (pursuant to the Governor's Executive Order due to the spread of the COVID-19 virus, the meeting was conducted via Zoom). Secretary Goldsby called the roll.

MWDOC DIRECTORS

Brett R. Barbre (arr. at 8:39)
Larry Dick
Joan Finnegan
Bob McVicker
Sat Tamaribuchi
Jeffery M. Thomas
Megan Yoo Schneider

STAFF

Robert Hunter, General Manager
Karl Seckel, Assistant General Manager
Joe Byrne, Legal Counsel
Maribeth Goldsby, Board Secretary
Harvey De La Torre, Associate General Manager
Melissa Baum-Haley, Prin. Water Resources Analyst
Cathy Harris, Director of H.R. & Administration
Damon Micalizzi, Director of Public Affairs
Heather Baez, Government Affairs Manager
Chris Lingad, Associate Engineer
Kevin Hostert, Water Resources Analyst
Charles Busslinger, Principal Engineer
Hilary Chumpitazi, Accounting Manager
Alex Heide, Water Resource Analyst

ALSO PRESENT

Linda Ackerman
Larry McKenney
Mark Monin
Jose Vergara
Dennis Cafferty
Ken Vecchiarelli
Doug Reinhart
Peer Swan
Jim Atkinson
Paul Shoenberger
Stacy Taylor
Kelly Rowe
Alicia Dunkin
Chuck Gibson
Saundra Jacobs
Justin McCusker
Greg Mills
Jerry Vilander
Fernando Paludi
Brooke Jones

MWDOC/MET Director
MWDOC/MET Director
El Toro Water District
El Toro Water District
El Toro Water District
Golden State Water Company
Irvine Ranch Water District
Irvine Ranch Water District
Mesa Water
Mesa Water
Mesa Water
Orange County Water District
Orange County Water District
Santa Margarita Water District
Santa Margarita Water District
Santa Margarita Water District
Serrano Water District
Serrano Water District
Trabuco Canyon Water District
Yorba Linda Water District

Al Nederhood
Pasquale Talarico
Rupert Barnett
Mike Elliott

Yorba Linda Water District
Yorba Linda Water District
Orange County CoastKeepers
Citizens Infrastructure Advisory Board

PUBLIC PARTICIPATION/PUBLIC COMMENT

President Tamaribuchi announced members of the public wishing to comment on agenda items could do so after the item has been discussed by the Board and requested members of the public identify themselves when called on. Mr. Tamaribuchi asked whether there were any comments on other items which would be heard at this time.

No Public Comments were received, however President Tamaribuchi announced several Zoom meeting protocols with respect to comments to ensure smooth meeting progress.

ITEMS RECEIVED TOO LATE TO BE AGENDIZED

No items were received.

ITEMS DISTRIBUTED TO THE BOARD LESS THAN 72 HOURS PRIOR TO MEETING

President Tamaribuchi inquired as to whether there were any items distributed to the Board less than 72 hours prior to the meeting.

General Manager Hunter advised that the coalition letter in support of Greg Mills to the CSDA Board was distributed to the Board and made available to the public.

INTRODUCTION OF NEW EMPLOYEE

Associate General Manager, Harvey De La Torre, introduced MWDOC's new Water Resources Analyst, Alex Heide to the Board.

(Director Barbre arrived at 8:39 a.m.)

RECOGNITION OF DIRECTOR BRETT R. BARBRE

President Tamaribuchi commented that Director Barbre would be resigning from the MWDOC Board in June, and as a result, he wished to recognize Director Barbre for his twenty years of service to MWDOC. President Tamaribuchi then presented Director Barbre with a Resolution honoring and commemorating his service to the District.

General Manager Hunter then announced that Certificates of Recognition honoring Director Barbre were received from State Senators Caballero, Chang, and Moorlach, State Assembly members Friedman, Chen and Choi, and Congress Members Correa and Lowenthal.

Director of Public Affairs, Damon Micalizzi then presented a gift from the District to Director Barbre.

Following the presentations, the Board members and several audience members commended and thanked Director Barbre for his service to MWDOC and assistance to the agencies.

CONSENT CALENDAR

President Tamaribuchi stated all matters under the Consent Calendar would be approved by one MOTION unless a Director wished to consider an item separately.

Director Thomas requested Item No. 10 (Ratify the MET Director Selection Committee Appointments by President Tamaribuchi) from the Consent Calendar for further discussion.

Upon MOTION by Director Finnegan, seconded by Director Thomas, and carried (7-0) the Board approved the balance of the Consent Calendar items, by the following roll call vote:

AYES:	Directors Barbre, Dick, Finnegan, McVicker, Yoo Schneider, Tamaribuchi & Thomas
NOES:	None
ABSENT:	None
ABSTAIN:	None

MINUTES

The following minutes were approved.

May 6, 2020 Workshop Board Meeting
May 20, 2020 Regular Board Meeting
May 20, 2020 Special Board Meeting

COMMITTEE MEETING REPORTS

The following Committee Meeting reports were received and filed as presented.

Planning & Operations Committee Meeting: May 4, 2020
Administration & Finance Committee Meeting: May 13, 2020
Public Affairs & Legislation Committee Meeting: May 18, 2020
Executive Committee Meeting: May 21, 2020
MWDOC/OCWD Joint Planning Committee Meeting: April 22, 2020

TREASURER'S REPORTS

The following items were ratified and approved as presented.

MWDOC Revenue/Cash Receipt Register as of May 31, 2020

The following items were received and filed as presented.

MWDOC Summary of Cash and Investment and Portfolio Master Summary Report (Cash and Investment report) as of April 30, 2020

PARS Monthly Statement (OPEB Trust)

Water Use Efficiency Projects Cash Flow

FINANCIAL REPORT

The following items were received and filed as presented.

Combined Financial Statements and Budget Comparative for the period ending April 30, 2020

LANDSCAPE DESIGN AND MAINTENANCE ASSISTANCE PROGRAMS

The Board authorized the General Manager to increase funding for the Landscape Design and Landscape Maintenance Assistance Programs, using a combination of grant awards and contributions from Metropolitan, in an amount not to exceed \$420,000, through June 30, 2023.

AERIAL IMAGERY ACQUISITION AND ANALYSIS

The Board authorized the General Manager to enter into Participation Agreements not to exceed \$100,000 in total with: (1) Southern California Association of Governments (SCAG)/Orange County Council of Governments (OCCOG) to purchase high-resolution aerial imagery of Orange County (\$50,000); and (2) Santa Ana Watershed Authority (SAWPA) for landscape area data analysis and measurement of irrigated area and development of water budgets by parcel (\$50,000).

OPERATIONAL AREA AGREEMENT

The Board (1) Approve the 2020 Orange County Operational Area Agreement with the County of Orange and Political Subdivisions; and (2) Authorize the General Manager to execute the 2020 Orange County Operational Area Agreement with the County of Orange and Political Subdivisions by completing and submitting the signature page.

APPROVAL OF AMP CAPACITY FLOW WAIVERS FOR YORBA LINDA WD AND EOCWD DUE TO PFAS IMPACTS TO WELLS

The Board approved/granted the AMP capacity flow waivers as presented.

ANNUAL APPROVAL OF DISTRICT SALARY SCHEDULE

The Board approved the proposed Salary Schedule, effective July 1, 2020; adjusting the District Salary Ranges by 3.07%, as approved during the budget process.

- END CONSENT CALENDAR -

ITEMS PULLED FROM CONSENT CALENDAR FOR FURTHER DISCUSSION**RATIFY THE MET DIRECTOR SELECTION COMMITTEE APPOINTMENTS BY
PRESIDENT TAMARIBUCHI**

It was noted that although not required (under Section 1500(A)(2) of the Administrative Code), the Board preferred to ratify President Tamaribuchi's appointment of a MET Director Selection Committee.

Director Dick made a MOTION, which was seconded by Director Thomas, to ratify the MET Director Selection Committee consisting of Directors Dick (Chair), Finnegan, McKenney, and Ackerman.

Director Barbre expressed concern, noting that pursuant to the terms of said Administrative Code section, the Committee should consist of MWDOC Board members only (not MET Directors). He also referenced the MET Directors' geographic location, noting that it would be best to have areas of residency/representation considered and that because he was from north Orange County, his replacement should also be from north Orange County; he suggested appointing Director Robert McVicker.

Director Barbre then made a SUBSTITUTE MOTION to deny the appointment of a MET Director Selection Committee, and appoint Director Robert McVicker as MWDOC MET Director. Said SUBSTITUTE MOTION was seconded by Director Thomas.

Legal Counsel Byrne advised that the Board should not take action on the appointment of a MET Director because it is not properly described for action on the Agenda. The Agenda only described action to approve the appointment of the selection committee, and therefore that is the only action that should be taken. He advised that if the Board wants to take action to appoint a MET Director it should do so at a later meeting with the proper agenda description. Director Barbre stated that he thought the agenda description was sufficiently germane and disagreed that action could not be taken because of the Brown Act. Legal Counsel disagreed.

Discussion ensued regarding various qualifications for the MET Directors, whether geographical location should be considered, and the need to select the most qualified candidate.

President Tamaribuchi noted his belief that some of Director Barbre's comments were divisive and he believed it prudent to continue with a MET Director Selection Committee (as that has been MWDOC's historical practice). Directors Dick, Yoo Schneider, and McVicker concurred with Director Tamaribuchi.

Director Barbre then amended his SUBSTITUTE MOTION, which was seconded by Director Thomas, to deny the appointment of the MET Director Selection Committee, and to schedule a Special Board Meeting on Thursday, June 18, 2020 at 11:00 a.m. for the specific purpose of appointing a MET Director. Said amended SUBSTITUTE MOTION failed by a vote of 2-5; a roll call vote was taken as follows:

AYES: Directors Barbre and Thomas
NOES: Directors Dick, Finnegan, McVicker, Yoo Schneider & Tamaribuchi
ABSENT: None
ABSTAIN: None

The Board then considered the original MOTION by Director Dick (seconded by Director Thomas), to ratify the MET Director Selection Committee appointments as presented by President Tamaribuchi, and said original MOTION was approved by a vote of (5-2); a roll call vote was taken as follows:

AYES: Directors Dick, Finnegan, McVicker, Yoo Schneider & Tamaribuchi
NOES: Directors Barbre and Thomas
ABSENT: None
ABSTAIN: None

ACTION CALENDAR

CALIFORNIA SPECIAL DISTRICTS ASSOCIATION (CSDA) SEAT C – SOUTHERN NETWORK ELECTION

Upon MOTION by Director Barbre, seconded by Director Dick, and carried (7-0), the Board voted to (1) support candidate Greg Mills (Director, Serrano Water District) for the CSDA Seat C (Southern Network), (2) authorize President Tamaribuchi, or his designee to cast the District's online ballot for Mr. Mills; and (3) sign on to the coalition letter supporting Greg Mills' nomination for the CSDA Seat C position. A roll call was taken as follows:

AYES: Directors Barbre, Dick, Finnegan, McVicker, Yoo Schneider, Tamaribuchi & Thomas
NOES: None
ABSENT: None
ABSTAIN: None

Director Mills thanked the Board for their support.

EXTENSION OF CONSULTING CONTRACT WITH ACKERMAN CONSULTING

Upon MOTION by Director Yoo Schneider, seconded by Director Barbre, and carried (7-0), the Board authorized the extension of the contract with Ackerman Consulting for specialized services. A roll call was taken as follows:

AYES: Directors Barbre, Dick, Finnegan, McVicker, Yoo Schneider, Tamaribuchi & Thomas
NOES: None
ABSENT: None
ABSTAIN: None

(Director Barbre left the meeting at 9:38 a.m.)

INFORMATION CALENDAR

GENERAL MANAGER'S REPORT, MAY 2020

General Manager Hunter advised that the General Manager's report was included in the Board packet. Mr. Hunter congratulated Director Barbre on his appointment as General Manager of the Yorba Linda Water District.

The Board received and filed the report as presented.

MWDOC GENERAL INFORMATION ITEMS

a. BOARD OF DIRECTORS

The Board members each reported on their attendance at the regular (and special) MWDOC Board and Committee meetings. In addition to these meetings, the following reports were made on conferences and meetings attended on behalf of the District.

Director Dick advised that he attended all of the regularly scheduled MWDOC meetings (Planning & Operations, Administration & Finance, Public Affairs & Legislation, and Executive Committee meetings, and the Workshop Board and Regular Board meetings), as well as the regularly scheduled MET Board and Committee meeting days, the Southern California Water Committee meeting, MET planning meeting, the MET Caucus, the ISDOC Executive Committee meeting, the OC Taxpayers Association meeting, and the WACO Planning and WACO meetings.

Director McVicker reported that he attended all of the regularly scheduled MWDOC meetings (Planning & Operations, Administration & Finance, Public Affairs & Legislation, and Executive Committee meetings, as well as the Workshop Board and Regular Board meetings), the MET IRP Workshop and MET IRP Special Committee meetings, the California State Board regarding the Groundwater Act, the WACO Planning Committee and WACO meetings, and the MET Board and Committee meetings.

Director Finnegan reported on her attendance at all of the regularly scheduled MWDOC meetings (Planning & Operations, Administration & Finance, Public Affairs & Legislation, and Executive Committee meetings, as well as the Workshop Board and Regular Board meetings), the ISDOC Executive Committee meeting, and the MET Director Selection Committee meeting.

Director Thomas stated that he attended all of the regularly scheduled MWDOC meetings (Planning & Operations, Administration & Finance, Public Affairs & Legislation, and Executive Committee meetings, as well as the Workshop Board and Regular Board meetings), as well as the WACO meeting, several telephone conferences regarding the budget, and the SARWQCB meeting re Poseidon.

Director Yoo Schneider advised that she attended all of the regularly scheduled MWDOC meetings (Planning & Operations, Administration & Finance, Public Affairs & Legislation, and

Executive Committee meetings, as well as the Workshop Board and Regular Board meetings), the SCWD Board meeting, the SMWD Board meeting, the SMWD Finance Committee meeting, the California Water Environmental Association meeting, the Water UCI Leadership Board meeting, the WACO meeting, the Workforce Diversity and Inclusion meeting with the Water Environment Federation, the National Science Federation's Drinking Water Additives Task Force meeting, the San Juan Basin Authority meeting, and additional member agency Board meetings.. She advised that Orange County's Women in Water program has launched a mentoring program.

Director Tamaribuchi reported on attending the regularly scheduled MWDOC meetings (Planning & Operations, Administration & Finance, Public Affairs & Legislation, and Executive Committee meetings, as well as the Workshop Board and Regular Board meetings), the MET IRP Committee meeting, MET's Water Planning & Stewardship Committee, Finance and Insurance, and Engineering & Operations Committee meetings, and the WACO meeting.

b. REQUESTS FOR FUTURE AGENDA TOPICS

No requests were made.

ADJOURNMENT

There being no further business to come before the Board, President Tamaribuchi adjourned the meeting at 9:42 a.m.

Respectfully submitted,

Maribeth Goldsby, Secretary

MINUTES OF THE MEETING OF THE
BOARD OF DIRECTORS OF THE
MUNICIPAL WATER DISTRICT OF ORANGE COUNTY
Jointly with the
PLANNING & OPERATIONS
June 1, 2020 – 8:30 a.m. to 9:34 a.m.

In accordance with Executive Order N-25-20 issued by Governor Newsom on March 4, 2020, the meeting was held via the Zoom Webinar application; all Brown Act requirements were complied with.

P&O Committee:

Director Bob McVicker, Chair
Director Megan Yoo Schneider
Director Larry Dick

Staff:

Rob Hunter, Karl Seckel, Chris Lingad,
Joe Berg, Katie Davanaugh, Damon Micalizzi,
Melissa Baum-Haley, Charles Busslinger,
Kevin Hostert, Harvey De La Torre,
Maribeth Goldsby, Cathy Harris, Heather Baez,
Pari Francisco, Michelle DeCasas, Tiffany Baca,
Christina Hernandez, Daniel Harrison,
Vicki Osborn, Rachel Davis, Rachel Waite

Also Present:

Director Joan Finnegan
Director Brett Barbre
Director Sat Tamaribuchi
Director Jeff Thomas
MWDOC Met Director Linda Ackerman
MWDOC Met Director Larry McKenney

Bill Green, South Coast Water District
Peer Swan, Irvine Ranch Water District
Dennis Cafferty, El Toro Water District
Saundra Jacobs, Santa Margarita Water District
Mike Markus, Orange County Water District
Brad Reese, Serrano Water District
Brian Ragland, City of Huntington Beach
Jose Vergara, El Toro Water District
Joe Byrne, MWDOC legal counsel, BBK
Jim Atkinson, Mesa Water
Kristy Khachigian, consultant
Kathryn Freshley, El Toro Water District
Greg Mills, Serrano Water District
Doug Davert, East Orange County Water District

Director McVicker called the meeting to order at 8:30 a.m. Secretary Goldsby conducted a roll call attendance of the Committee and Board members with Directors McVicker, Dick and Yoo Schneider acknowledging attendance for the Committee. Directors Tamaribuchi, Finnegan, Thomas and Barbre also present.

Director McVicker outlined Zoom meeting protocol in an effort to keep the meeting running smoothly.

PUBLIC COMMENTS

No comments were received.

ITEMS RECEIVED TOO LATE TO BE AGENDIZED

No items were received.

ITEMS DISTRIBUTED TO THE BOARD LESS THAN 72 HOURS PRIOR TO MEETING

No items were distributed.

ACTION ITEM

LANDSCAPE DESIGN AND MAINTENANCE ASSISTANCE PROGRAMS

Mr. Joe Berg provided an overview of the Landscape Design and Maintenance Assistance Program, noting that the program is funded by Proposition 1 grant funding as well as Conservation Credits funding from Metropolitan Water District. Director Yoo Schneider expressed continued support for this program, noting value to consumers and participants.

Upon MOTION by Director Dick, seconded by Director McVicker and carried (3-0) the Committee recommended approval of the Landscape Design and Maintenance Assistance Programs at the June 17, 2020 Board meeting. The vote was taken via roll call and Directors McVicker, Yoo Schneider and Dick all voted in favor.

AERIAL IMAGERY ACQUISITION AND ANALYSIS

Mr. Joe Berg reviewed the value of the group purchase of aerial imagery as well as the landscape area measurement analysis of the data that will be compiled through the effort. The participants of the work will be Southern California Association of Governments, Orange County Council of Governments, the Santa Ana Watershed Authority, and US Bureau of Reclamation. Ultimately, this project will result in landscape area measurements for each parcel in the County that will be accessed by retail agencies to monitor compliance with emerging water conservation standards.

Upon MOTION by Director Yoo Schneider, seconded by Director Dick and carried (3-0) the Committee recommended approval of the Aerial Imagery Acquisition and Analysis at the June 17, 2020 Board meeting. The vote was taken via roll call and Directors McVicker, Yoo Schneider and Dick all voted in favor.

OPERATIONAL AREA AGREEMENT

Mrs. Vicki Osborn noted the agreement has been updated to include relevant shared resources and mutual aid. A complete copy of the amended document was included in the staff report.

Upon MOTION by Director Yoo Schneider, seconded by Director Dick and carried (3-0) the Committee recommended approval of the Operational Area Agreement at the June 17, 2020 Board meeting. The vote was taken via roll call and Directors McVicker, Yoo Schneider and Dick all voted in favor.

APPROVAL OF AMP CAPACITY FLOW WAIVERS FOR YLWD AND EOCWD FOR PFAS IMPACTS TO WELLS

Mr. Karl Seckel provided a summary of capacity usage limits for AMP participants and noted that Yorba Linda and East Orange County Water Districts have requested consideration of a capacity flow waiver in light of the potential PFAS contamination to wells. Mr. Seckel noted that MWDOC legal counsel is currently reviewing the provisions of the AMP agreements and they will provide a legal opinion on whether the proceeds agreement and provisions of the sale agreement are pertinent, noting the complexities of the agreement. All AMP participants were made aware of the possibility of the recommended flow waiver.

Upon MOTION by Director Dick, seconded by Director Yoo Schneider and carried (3-0) the Committee recommended approval of the AMP Capacity Flow Waivers for YLWD and EOCWD for PFAS Impacts to Wells at the June 17, 2020 Board meeting. The vote was taken via roll call and Directors McVicker, Yoo Schneider and Dick all voted in favor.

DISCUSSION ITEMS

UPDATE ON COVID-19 RELATED ITEMS

Mrs. Vicki Osborn reported that the coordination efforts continue with the member agencies, including distribution of over 4,500 face masks. The Brown Act exemptions have been extended for another 60 days. She noted that hospitalization rates are stable. The focus of discussion has been on resuming business operations.

INFORMATION ITEMS

SOLE SOURCE PROCUREMENT WITH OC REGISTER

Director Larry Dick referenced the recent insert (13-page sponsored contest insert) which was placed in the Sunday newspaper and featured during Water Awareness Month, noting that the *Orange County Register* is not the only newspaper in Orange County; he requested that the Board be notified of these types of advertisements (prior to seeing it in the paper). Mr. Damon Micalizzi responded that timing was key in placing the ad.

STATUS REPORTS

- a. Ongoing MWDOC Reliability and Engineering/Planning Projects
- b. WEROC
- c. Water Use Efficiency Projects

Mr. Seckel called attention to the recent AMP pipeline inspections conducted by Metropolitan Water District. It was discovered that relining work will be necessary due to breaks in the wires of the pre-stressed pipe.

The status reports were received and filed.

REVIEW OF ISSUES RELATED TO CONSTRUCTION PROGRAMS, WATER USE EFFICIENCY, FACILITY AND EQUIPMENT MAINTENANCE, WATER STORAGE, WATER QUALITY, CONJUNCTIVE USE PROGRAMS, EDUCATION, DISTRICT FACILITIES, and MEMBER-AGENCY RELATIONS

No information was presented.

As the following item was agendized for Board action, the Committee meeting was adjourned to allow the Board to consider the item; as a result, Director McVicker turned the meeting over to Director Tamaribuchi.

Board President Tamaribuchi convened the full Board to take action on the following item:

BOARD ACTION

ADOPT RESOLUTION ACCEPTING AND CONFIRMING RESIGNATION OF DIRECTOR BRETT R. BARBRE FROM THE MET BOARD

Upon MOTION by Director Dick, seconded by Director Finnegan and carried (6-0) the Board Adopted RESOLUTION NO. 2098 Accepting and Confirming the Resignation of Director Barbre from the Metropolitan Water District (MET) Board. RESOLUTION NO. 2098 was adopted by the following roll call vote:

AYES:	Directors Dick, Finnegan, McVicker, Yoo Schneider, Tamaribuchi & Thomas
NOES:	None
ABSENT:	None
ABSTAIN:	Director Barbre

Director Barbre noted that he submitted his resignation to MET, but he had a question as to whether he would be able to continue to serve until MWDOC appointed a replacement MET Director. Legal Counsel Byrne advised that he would not be able to do so. Upon adoption of the Resolution accepting Director Barbre's resignation the position will officially become vacant and will remain vacant until the Board appoints a replacement.

Director Tamaribuchi, Director Thomas, Director Dick, Director Finnegan Sandra Jacobs, Mark Monin, Jose Vergara, Bill Green, and Linda Ackerman thanked Director Barbre for all of his work and efforts as a MWDOC MET Director for the past many years.

The Board meeting adjourned at 9:33 a.m. and the Planning & Operations Committee reconvened.

ADJOURNMENT

There being no further business before the Committee, the meeting adjourned at 9:34 a.m.

MINUTES OF THE MEETING OF THE
BOARD OF DIRECTORS OF THE
MUNICIPAL WATER DISTRICT OF ORANGE COUNTY
Jointly with the
ADMINISTRATION & FINANCE COMMITTEE
June 10, 2020 – 8:32 a.m. to 9:02 a.m.

In accordance with Executive Order N-25-20 issued by Governor Newsom on March 4, 2020, the meeting was held via the Zoom Webinar application; all Brown Act requirements were complied with.

A&F Committee:

Director Jeff Thomas, Chair
Director Joan Finnegan
Director Larry Dick

Staff:

Rob Hunter, Maribeth Goldsby, Cathy Harris,
Katie Davanaugh, Melissa Baum-Haley,
Hilary Chumpitazi, Damon Micalizzi,
Karl Seckel, Joe Berg, Beth Fahl,
Chris Lingad, Pari Francisco,
Michelle DeCasas, Christina Hernandez,
Harvey De La Torre, Vicki Osborn,
Tina Dubuque

Also Present:

Director Sat Tamaribuchi
Director Larry Dick
Director Brett Barbre
Director Joan Finnegan
MWDOC MET Director Linda Ackerman
MWDOC MET Director Larry McKenney

Joe Byrne, MWDOC legal counsel, BBK
Rupert Barnett, Cal State Fullerton
Kristy Khachigian, consultant
Jose Vergara, El Toro Water District
Mark Monin, El Toro Water District
Doug Reinhart, Irvine Ranch Water District
Paul Weghorst, Irvine Ranch Water District
Peer Swan, Irvine Ranch Water District
Jim Atkinson, Mesa Water District
Don Froelich, Moulton Niguel Water District
Mike Markus, Orange County Water District
Saundra Jacobs, Santa Margarita Water Dist.
Dan Ferons, Santa Margarita Water District

Director Thomas called the meeting to order at 8:30 a.m. Directors Barbre and Tamaribuchi joined the Committee in the absence of Directors Dick and Finnegan.

Secretary Goldsby conducted a roll call attendance of the Committee members with Director Thomas acknowledging attendance for the Committee; and Directors Tamaribuchi, McVicker, Yoo Schneider, and Barbre also present.

PUBLIC COMMENTS

No comments were received.

ITEMS RECEIVED TOO LATE TO BE AGENDIZED

No items were presented.

ITEMS DISTRIBUTED TO THE BOARD LESS THAN 72 HOURS PRIOR TO MEETING

No items were distributed.

PROPOSED BOARD CONSENT CALENDAR ITEMS**TREASURER'S REPORT**

- a. Revenue/Cash Receipt Report – May 2020
- b. Disbursement Approval Report for the month of June 2020
- c. Disbursement Ratification Report for the month of May 2020
- d. GM Approved Disbursement Report for the month of May 2020
- e. Water Use Efficiency Projects Cash Flow – May 31, 2020
- f. Consolidated Summary of Cash and Investment – April 2020
- g. OPEB and Pension Trust Fund monthly statement

FINANCIAL REPORT

- a. Combined Financial Statements and Budget Comparative for the Period ending April 30, 2020

Upon MOTION by Director Barbre, seconded by Director Thomas and carried (3-0), the Committee recommended approval of the Treasurer's Report and the Financial Report at the June 17, 2020 Board meeting. The vote was taken via roll call and Directors Barbre, Thomas and Tamaribuchi all voted in favor.

General Manager Hunter reported that the Financial Statement had previously been revised and posted to the District's website, updating the accrued interest into the actual investment account.

At 8:38 a.m. Director Finnegan joined the Committee in place of Director Tamaribuchi.

ACTION ITEMS**ANNUAL APPROVAL OF DISTRICT SALARY SCHEDULE**

Upon MOTION by Director Barbre, seconded by Director Thomas and carried (3-0), the Committee recommended approval of the District Salary Schedule at the June 17, 2020 Board meeting. The vote was taken via roll call and Directors Finnegan, Thomas and Barbre all voted in favor.

Mrs. Harris noted that the adjustment to the District's Salary Schedule was to the ranges only, not individual employees' salaries. Director Swan indicated that he believed the amount was high, based on Irvine Ranch Water District's review of the Consumer Price Index (CPI). It was

noted that several variables come into consideration when evaluating the CPI and proposed range adjustment. Staff noted that the District's CPI of 3.07% is based on the twelve-month period from January 2019 to December 2019 for the Los Angeles-Long Beach-Anaheim area.

At 8:47 a.m. Director Dick joined the Committee in place of Director Barbre.

RATIFY THE MET DIRECTOR SELECTION COMMITTEE APPOINTMENTS BY PRESIDENT TAMARIBUCHI

Upon MOTION by Director Dick, seconded by Director Finnegan and carried (3-0), the Committee recommended the Board ratify the MET Director Selection Committee Appointments by President Tamaribuchi at the June 17, 2020 Board meeting. The vote was taken via roll call with Directors Dick, Finnegan and Thomas all voting in favor.

Legal Counsel Joe Byrne noted that the MWDOC Administrative Code does not specify that formal ratification is required and allows for the President of the Board to appoint a special committee to discuss and interview potential candidates.

INFORMATION ITEMS

DEPARTMENT ACTIVITIES REPORTS

- a. Administration
- b. Finance and Information Technology

MONTHLY WATER USAGE DATA, TIER 2 PROJECTION, AND WATER SUPPLY INFORMATION

The informational reports were received and filed without discussion.

OTHER ITEMS

REVIEW ISSUES REGARDING DISTRICT ORGANIZATION, PERSONNEL MATTERS, EMPLOYEE BENEFITS FINANCE AND INSURANCE

No items were presented.

ADJOURNMENT

There being no further business brought before the Committee, the meeting was adjourned at 9:02 a.m.

**MINUTES OF THE MEETING OF THE BOARD OF DIRECTORS OF THE
MUNICIPAL WATER DISTRICT OF ORANGE COUNTY**

**Jointly with the
PUBLIC AFFAIRS AND LEGISLATION COMMITTEE**

June 15, 2020 – 8:30 a.m. – 10:02 a.m.

In accordance with Executive Order N-25-20 issued by Governor Newsom, the meeting was held via the Zoom Webinar application; all Brown Act requirements

Committee:

Director Yoo Schneider, Chair
Director Barbre
Director McVicker

Staff:

Rob Hunter, Karl Seckel, Heather Baez,
Damon Micalizzi, Sarah Wilson,
Tina Dubuque, Joe Berg,
Melissa Baum-Haley, Maribeth Goldsby,
Michelle DeCasas, Pari Fernandez, Christina
Hernandez, Tiffany Baca, Traci Muldoon, Harvey
De La Torre, Bryce Roberto, Chris Lingad,
Charles Busslinger, Alex Heide

Also, Present:

Director Sat Tamaribuchi
Director Larry Dick
Director Jeff Thomas
Director Joan Finnegan
Linda Ackerman, MWDOC MET Dir.
Larry McKenney, MWDOC MET Dir.
Ryan Leavitt, Barker Leavitt
James Barker, Barker Leavitt
Dick Ackerman, Ackerman Consulting
John Lewis, Lewis Consulting
Syrus Devers, BBK
Greg Mills, Serrano WD
Jerry Vilander, Serrano WD
Kay Havens, El Toro WD
Mike Gaskins, El Toro WD
Sherri Seitz, El Toro WD

Tony Solorzano – Discovery Cube
Tim Kearns, Hashtag Pinpoint
Jim Atkinson, Mesa WD
Stacy Taylor, Mesa WD
Steve LaMar, IRWD
Jim Leach, SMWD
Mike Markus, OCWD
Kelly Rowe, OCWD
Fernando Paludi, Trabuco Canyon WD
Frank Prewoznik, IRWD
Doug Reinhart, IRWD
Charles Gibson, SMWD
Rupert Barnett, Orange County Coastkeepers
Jim Fisler, Mesa WD

Director Yoo Schneider called the meeting to order at 8:30 a.m.

Secretary Goldsby conducted a roll call of the attendance of the Committee members with Directors Yoo Schneider, Barbre and McVicker being present as well as Directors Tamaribuchi, Finnegan, Thomas and Dick.

Chairperson Yoo Schneider outlined Zoom protocols in an effort to assist in keeping the meeting running smoothly.

PUBLIC PARTICIPATION

No public comments received.

ITEMS RECEIVED TOO LATE TO BE AGENDIZED

No items presented.

ITEMS DISTRIBUTED TO THE BOARD LESS THAN 72 HOURS PRIOR TO MEETING

No items distributed.

DISCUSSION ITEMS**LEGISLATIVE ACTIVITIES****a. Federal Legislative Report (Barker Leavitt)**

Mr. Jim Barker and Mr. Ryan Leavitt reviewed their written report included in the packet.

Mr. Barker reported that the Senate is back to work holding hearings and floor votes while the House of Representatives (House) continues to work remotely.

Mr. Leavitt reviewed the \$3 trillion COVID-19 Relief bill known as the HEROES Act. The largest chunk of this federal spending bill is to aide state and local governments however, this bill did not include provisions related to infrastructure. Infrastructure investments is a top priority for the House and it is anticipated that Congress will discuss infrastructure investments this summer.

Mr. Leavitt stated that President Trump signed an executive order expediting permitting for infrastructure projects. The idea is to ease the regulatory red tape to speed up the nation's recovery from the COVID-19 pandemic.

b. State Legislative Report (BBK)

Mr. Syrus Devers reviewed his written report included in the packet. Mr. Devers highlighted that due to the unknown state of the budget, there are philosophical differences between California Governor Newsom's view and the Legislature's view on handling the budget deficit. He stated a large item in the budget related to water districts and special districts is a \$50 million budget bill to address Public Safety Power Shutoffs (PSPS).

Mr. Devers provided a legislative update on the following bills:

SB 1386 (Moorlach) Local government: assessments, fees, and charges: water
SB 1099 (Dodd) Emergency backup generators: critical facilities: order for
abatement: stipulations.

c. County Legislative Report (Lewis)

Mr. John Lewis reviewed his written report included in the packet. He shared that during the June 2, 2020, Orange County Board of Supervisors meeting there were tumultuous conversations with activists speaking out against the mask and stay-at-home orders put in place due to the Novel Coronavirus (COVID-19).

Mr. Lewis stated there has been an increase in COVID-19 transmissions in the county, noting that COVID-19 cases increased from 7,440 to 8,573 and deaths increased from 177 to 221.

d. Legal and Regulatory Report (Ackerman)

Mr. Dick Ackerman reviewed his written report included in the packet. He highlighted that New Jersey passed Perfluorooctanoic acid (PFAS/PFOS) standards, which he said are some of the most stringent in the nation. New Jersey's standards are 14 parts per trillion for PFOA and 13 parts per trillion for PFOS. The state of California is in discussion for PFAS/PFOS standards of 10 parts per trillion for PFOA and 14 parts per trillion for PFOS.

e. MWDOC Legislative Matrix

This report was received and filed

f. Metropolitan Legislative Matrix

This report was received and filed.

MWDOC MEDIA PROGRAM

General Manager Rob Hunter stated that there was a request for an update on the Municipal Water District of Orange County's (MWDOC) Media Program. He encouraged a thorough discussion of this item as MWDOC enters into the new fiscal year.

Director of Public Affairs Damon Micalizzi provided a presentation containing an update on the Public Affairs Department's Communication Program, highlighting recent accomplishments, strategic goals and objectives for the upcoming fiscal year.

GM Hunter congratulated Staff on their resilience through a very challenging year in terms of project changes. COVID-19 interrupted everyday life patterns and Public Affairs (PA) adapted the programs to the changing environment, while still meeting MWDOC's goals and conveying messages to our target audiences.

A robust discussion occurred around the MWDOC Media Program, the focus it should have and the response to COVID-19 as it relates to MWDOC's education programs. Discussions centered on actions taken to provide teachers assistance as they navigate the new learning environment and transition from assemblies to hybrid. Mr. Micalizzi shared that Public Affairs' first response to the effects that COVID-19 was having on the educational environment, was to work with MWDOC contractors to transition the whole Choice Communications program to digital and virtual.

Director Yoo Schneider inquired about preparations to accommodate the new virtual learning environment. Sarah Wilson (Public Affairs Specialist) responded that PA is gathering data to determine what learning platforms to utilize. She went onto to say that feedback received when COVID-19 began to affect the schools, was teachers were looking for pre-recorded videos to assist them in transitioning their classes. She also noted that Shows that Teach has offered six free live Zoom Sessions (on a first come first serve basis) to MWDOC participating member agencies to help gauge what the teachers would like and what platforms they are using.

Tiffany Baca (Public Affairs Manager) shared that the goal is to determine how to get MWDOC's message into a format that teachers can use in the classroom with existing lessons. Public Affairs have created Grab and Go activities. A water filtration activity is complete and two Delta activities and a water supply graphic activity are in the works. Additionally, PA is developing activities that would demonstrate how students could save water at home i.e. a water audit and a day without water. Ms. Baca added that there would be discussions with MWDOC member agencies around these ideas.

Director McVicker commented that he would like to see a focus put on landscape and irrigation. Director Yoo Schneider agreed, stating that coordination with Water Use Efficiency to get that message out would be a great idea.

Director Yoo Schneider congratulated Staff on thinking outside of the box when developing their solutions in response to COVID-19. She stated that time and resource investments should be made in collaborative solutions and messages that benefit the region as a whole. She went onto to say that moving forward it is important for MWDOC member agencies to communicate to MWDOC how they can best provide resources to them.

Director McKenney inquired if it would be beneficial to include current Metropolitan (MET) Board - Hot Topics in the Media Program. Mr. Micalizzi responded that PA would be happy to provide messages on this topic given that direction from the Board. Director McKenney followed up by asking the Board or Committee to work with Staff on developing some kind of goal or strategy that would address the most current MET issues in the media. Responding to Director McKenney's inquiry, GM Hunter stated that a great deal of effort goes into determining the most effective method for the delivery of information based on a combination of priorities, messages and the audience. Addressing MET Board Hot Topics – particularly the economics, is better suited for the business community.

Charles Gibson (Director, Santa Margarita Water District) stated that Delta Conveyance, specifically the interrelationship between availability of water to convey along with the conveyance, is extremely important but not well understood. Mr. Micalizzi responded that the MWDOC Board has had numerous discussions on this topic. MWDOC feels this is important and has plans to tell that story with video - a virtual tour, speaking about the importance of storage and why.

Additionally, Mr. Micalizzi shared that PA is working with Metropolitan to have virtual tours of MWDOC Member Agencies. This helps member agencies and allows MWDOC to get virtual programs into the schools and the Boy Scout and Girl Scout programs.

Jim Atkinson (Director, Mesa Water) stated he would like to see an educational video developed directed at the older students so that they understand the true meaning of

headwaters and where the water is coming from that gets to the Delta.

GM Hunter closed the conversation by thanking everyone for their participation, stating he looks forward to working with the Directors in developing messages and different aspects of the programs.

ACTION ITEMS

CALIFORNIA SPECIAL DISTRICTS ASSOCIATION (CSDA) 2021 – BOARD OF DIRECTORS ELECTION – SOUTHERN NETWORK REGION – SEAT C

MWDOC Directors Dick and Finnegan, as well as Mesa Water Director Atkinson and Water Policy Manager Taylor expressed their support of Greg Mills for the California Special Districts Association (CSDA) 2021 – Board of Directors Election – Southern Network Region– Seat C.

Director Barbre asked that the MOTION include MWDOC signing onto Mesa Water District's coalition letter supporting Greg Mills' nomination for the CSDA 2021 – Board of Directors – Southern Network Region – Seat C. The Committee concurred.

Upon MOTION by Director Barbre, seconded by Director McVicker, and carried (3-0), the Committee recommended the Board:

1. Support candidate Greg Mills (Director at Serrano Water District);
2. Authorize President Tamaribuchi, or his designee to cast the District's online ballot; and
3. Sign onto Mesa Water District's coalition letter supporting Greg Mills' nomination for the CSDA 2021 – Board of Directors – Southern Network Region – Seat C

A roll call vote was taken, with Directors Yoo Schneider, Barbre and McVicker voting in favor. This item will be presented to the Board on June 17, 2020.

EXTENSION OF CONSULTING CONTRACT WITH ACKERMAN CONSULTING

Upon MOTION by Director Barbre, seconded by Director McVicker, and carried (3-0), the Committee recommended the Board consider extending the contract with Ackerman Consulting for specialized services. A roll call vote was taken, with Directors Yoo Schneider, Barbre and McVicker voting in favor. This item will be presented to the Board on June 17, 2020,

INFORMATION ITEMS

REQUEST FOR AUTHORIZATION – PLANETBIDS BID MANAGEMENT SUPPORT SERVICES

This report was received and filed.

SCHOOL PROGRAMS UPDATE

This report was received and filed.

PUBLIC AND GOVERNMENT AFFAIRS ACTIVITIES REPORT

This report was received and filed.

OTHER ITEMS

REVIEW ISSUES RELATED TO LEGISLATION, OUTREACH, PUBLIC INFORMATION ISSUES, AND MET.

ADJOURNMENT

There being no further business brought before the Committee, Director Yoo Schneider adjourned the meeting at 10:02 a.m.

MINUTES OF THE MEETING OF THE
BOARD OF DIRECTORS OF THE
MUNICIPAL WATER DISTRICT OF ORANGE COUNTY
jointly with the
EXECUTIVE COMMITTEE
June 18, 2020, 8:30 a.m. to 8:51 a.m.
Zoom Webinar Application

Committee:

Director Tamaribuchi, President
Director Finnegan, Vice President
Director Dick, Immediate Past Pres.

Staff:

R. Hunter, M. Goldsby

Also Present:

Director Yoo Schneider
Director Thomas
Director McVicker
MWDOC MET Director Larry McKenney
Jim Atkinson, Mesa Water
Saundra Jacobs, SMWD
Jim Leach, SMWD
Divya Agrawalla, YLWD
Dick Ackerman, Ackerman Consulting
Rupert Barnett
Kristy Khachigian

At 8:30 a.m., President Tamaribuchi called the meeting to order via the Zoom Webinar application (pursuant to the Governor's Executive Order due to the spread of the COVID-19 virus, the meeting was conducted via Zoom). Secretary Goldsby called the roll.

It was noted that due to Director Barbre's resignation, and pursuant to the Administrative Code, Director Dick would now be on the Executive Committee as immediate past President.

PUBLIC PARTICIPATION

No public comments were received.

ITEMS RECEIVED TOO LATE TO BE AGENDIZED

At the beginning of the meeting, Staff distributed the draft agendas for the upcoming month.

EXECUTIVE COMMITTEE PROPOSALS FOR FUTURE AGENDAS

The Committee reviewed and discussed the draft agendas for each of the meetings and made revisions/additions as noted below.

a. Planning & Operations Committee

It was noted that due to the light agenda, this meeting would be cancelled. The Committee asked for an update on the office remodel (and how it may be affected by COVID-19 safety issues) be placed on the August agenda. The Committee requested staff ensure flexibility

in its proposed designs due to the nature of working amongst the COVID-19 pandemic issues.

b. Workshop Board Meeting

No new items were added to the agenda, however staff was asked to invite MET Directors Blois and Atwater to discuss the Delta Conveyance activities and litigation.

c. Administration & Finance Committee meeting

The Committee asked that an oral update on COVID-19 be added to the agenda.

Director Dick referenced the awards MWDOC has received from CSDA (District of Distinction and Transparency of Excellence awards) and asked staff to research the Platinum level awards through CSDA's transparency program.

d. Public Affairs & Legislation Committee

Discussion was held regarding the Central Basin MWD litigation.

SMWD Director Jacobs asked that an update on MET's media programs (goals, etc.) be added to the agenda and the Committee agreed to add it to the agenda.

It was noted that President Tamaribuchi would be suggesting a replacement PAL committee member (as a result of Director Barbre's resignation) in the near future.

e. MWDOC/OCWD Joint Planning Committee

The Committee suggested an item relating to the financial impacts of PFAS (on sales) be added to the agenda.

f. Executive Committee

No new items were added to the agenda.

g. Special Board Meeting

No new items were added to the agenda, however following discussion on whether to hold this meeting in person (inside or outside), the Board requested this meeting be held via the Zoom webinar application.

DISCUSSION REGARDING UPCOMING ACTIVITIES OF SIGNIFICANCE

General Manager Hunter advised that staff would be conducting the RFP process for the office construction soon.

Mr. Hunter also reported that Director of Emergency Management, Vicki Osborn, was preparing a first draft assessment of WEROC and would present the document at a future Planning & Operations Committee meeting.

MEMBER AGENCY RELATIONS

Mr. Hunter provided an overview of the continuing (extra) Member Agency Managers' meetings schedule, noting the meetings will focus on the Economics Benefits Study and other major topics, including MWDOC's role, and core/choice programs.

Director Dick commented on the OC-70 issues, noting that the issue is progressing forward and that communication between MWDOC, MET and EOCWD has been positive and productive.

GENERAL MANAGER'S REPORTS

General Manager Hunter noted that while conducting business at home, he has requested that each Department hold staff meetings twice a week, and that there is an all-staff meeting twice a month.

REVIEW AND DISCUSS DISTRICT AND BOARD ACTIVITIES

No new information was presented.

ADJOURNMENT

There being no further business to be brought before the Committee, the meeting adjourned at 9:30 a.m.

**Municipal Water District of Orange County
REVENUE / CASH RECEIPT REPORT
June 2020**

WATER REVENUES

Date	From	Description	Amount
06/03/20	City of La Palma	April 2020 Water deliveries	3,611.48
06/04/20	Trabuco Canyon Water District	April 2020 Water deliveries	69,620.69
06/05/20	City of Huntington Beach	April 2020 Water deliveries	304,465.96
06/05/20	City of Brea	April 2020 Water deliveries	16,546.69
06/08/20	El Toro Water District	April 2020 Water deliveries	327,957.34
06/08/20	City of La Habra	April 2020 Water deliveries	9,763.53
06/08/20	Laguna Beach County Water District	April 2020 Water deliveries	163,743.07
06/08/20	City of Newport Beach	April 2020 Water deliveries	27,462.28
06/08/20	South Coast Water District	April 2020 Water deliveries	308,072.36
06/11/20	Serrano Water District	April 2020 Water deliveries	11,361.73
06/11/20	Santa Margarita Water District	April 2020 Water deliveries	1,550,472.48
06/11/20	City of Westminster	April 2020 Water deliveries	381,840.59
06/12/20	East Orange County Water District	April 2020 Water deliveries	233,145.49
06/12/20	Mesa Water	April 2020 Water deliveries	9,825.76
06/12/20	City of Garden Grove	April 2020 Water deliveries	1,046,292.58
06/15/20	City of Buena Park	April 2020 Water deliveries	17,859.20
06/15/20	City of Seal Beach	April 2020 Water deliveries	8,501.45
06/15/20	Orange County Water District	April 2020 Water deliveries	411,669.69
06/15/20	City of San Juan Capistrano	April 2020 Water deliveries	269,087.26
06/15/20	City of Orange	April 2020 Water deliveries	338,409.10
06/15/20	Irvine Ranch Water District	April 2020 Water deliveries	506,805.95
06/15/20	Yorba Linda Water District	April 2020 Water deliveries	1,240,167.02
06/15/20	Moulton Niguel Water District	April 2020 Water deliveries	1,696,802.08
06/15/20	Golden State Water Company	April 2020 Water deliveries	164,943.46
06/26/20	City of Brea	May 2020 Water deliveries	16,546.69
06/29/20	City of Fountain Valley	May 2020 Water deliveries	12,260.96
06/29/20	Serrano Water District	May 2020 Water deliveries	11,361.73
06/30/20	City of Garden Grove	May 2020 Water deliveries	1,263,617.38

TOTAL WATER REVENUES \$ 10,422,214.00

Municipal Water District of Orange County
REVENUE / CASH RECEIPT REPORT
June 2020

MISCELLANEOUS REVENUES

Date	From	Description	Amount
06/24/20	Metropolitan Water District	2/12/20 Water Policy dinner registrations	850.00
06/08/20	Metropolitan Water District	Water, Energy and Education Alliance sponsorship	5,000.00
06/03/20	US Bank	CAL Card rebate check	808.83
06/11/20	Best, Best and Krieger	Refund for Ethics Training registration for Director Thomas and Tamaribuchi	150.00
06/25/20	Orange County Water District	Share cost of 2017 and 2018 OC Water Summit	8,991.14
06/30/20	Maribeth Goldsby	Down payment for computer loan	195.85
06/30/20	US Bank	Monthly Interest	6.04
06/08/20	Cathy Harris	May 2020 COBRA	901.97
06/15/20	Pat Meszaros	Jul-Aug 2020 Retiree health insurance	78.66
06/19/20	Stan Sprague	July 2020 Retiree health insurance	241.22
06/08/20	Irvine Ranch Water District	March 2020 Smartimer rebate program	642.53
06/08/20	Irvine Ranch Water District	Mar-Apr 2020 Spray to Drip rebate program	1,099.26
06/19/20	City of La Habra	February 2020 Turf Removal and Spray to Drip rebate program	555.00
06/24/20	Irvine Ranch Water District	April 2020 Smartimer and Rotating Nozzle rebate program	434.93
06/24/20	Moulton Niguel Water District	April 2020 Smartimer and Rotating Nozzle rebate program	16,262.10
06/19/20	City of Tustin	April 2020 Turf Removal rebate program	111.00
06/11/20	Moulton Niguel Water District	February 2020 So Cal Watersmart rebate program	7,200.00
06/15/20	El Toro Water District	February 2020 So Cal Watersmart rebate program	460.00
06/08/20	Laguna Beach County Water District	April 2020 So Cal Watersmart rebate program	130.00
06/11/20	Moulton Niguel Water District	April 2020 So Cal Watersmart rebate program	7,200.00
06/12/20	City of San Clemente	April 2020 So Cal Watersmart rebate program	1,000.00
06/29/20	Irvine Ranch Water District	May 2020 So Cal Watersmart rebate program	165.00
06/29/20	Moulton Niguel Water District	May 2020 So Cal Watersmart rebate program	3,000.00
06/08/20	Department of Water Resources	Jul-Sep 2019 Strategic Turfgrass Removal & Design Assistance	37,553.53
06/24/20	City of Newport Beach	Water Loss Control technical assistance	9,372.00
06/18/20	City of Westminster	Addition to the Choice School program FY 19-20	8,240.00
06/29/20	Serrano Water District	Addition to the Choice School program FY 19-20	633.10
06/19/20	City of Anaheim	FY 19-20 Choice Programs Billing Invoice	583.98
06/08/20	Irvine Ranch Water District	FY 18-19 O & M Costs of the EOCF #2	231,871.25
06/15/20	City of Newport Beach	FY 18-19 O & M Costs of the EOCF #2	29,895.53
06/08/20	City of Newport Beach	AWIA Phase 2 Risk and Resilience Assessment	83,855.00
06/05/20	City of San Clemente	WEROC Emergency Supplies for COVID-19	229.43
06/08/20	Costa Mesa Sanitary District	WEROC Emergency Supplies for COVID-19	192.78
TOTAL MISCELLANEOUS REVENUES			\$ 457,910.13
TOTAL REVENUES			\$ 10,880,124.13



Robert J. Hunter, General Manager



Hilary Chumplitazi, Treasurer

**Municipal Water District of Orange County
Disbursement Approval Report
For the month of July 2020**

<i>Invoice#</i>	<i>Vendor / Description</i>	<i>Amount to Pay</i>
Core Expenditures:		
	ABSG Consulting Inc.	
510644	May 2020 Owner's Representative preconstruction services for MWDOC office remodel	1,776.50
510645	May 2020 Owner's Representative plan check and bidding services for MWDOC office remodel	14,630.00
	*** Total ***	16,406.50
	Richard C. Ackerman	
1282	June 2020 Consulting on legal and regulatory matters	2,275.00
	*** Total ***	2,275.00
	ACWA Joint Powers	
O-0000006759	Defective Title Bond for MWDOC generator trailer	1,547.09
O-0000006825	7/1/20-6/30/21 Annual Excess Crime Insurance renewal	1,995.00
	*** Total ***	3,542.09
	Aleshire & Wynder LLP	
57088	May 2020 Legal services	1,890.00
	*** Total ***	1,890.00
	Awards and Trophies Company	
2979	Engraved name plate for new employee	20.24
	*** Total ***	20.24
	Barker Leavitt PLLC	
105-0620	June 2020 Federal legislative advocacy services	8,000.00
	*** Total ***	8,000.00
	Best Best and Krieger LLP	
878712	May 2020 State legislative advocacy services	8,000.00
55401-MAY20	May 2020 Legal services	33,205.03
	*** Total ***	41,205.03
	Black & Veatch	
1314189	1/4/20-2/7/20 Develop OC Distribution System Water Supply Integration Hydraulic Model Phase 1	14,948.00
	*** Total ***	14,948.00
	The Brattle Group	
057921	April 2020 Services for scope to calculate the value of water supply reliability from proposed desalination project	2,000.00
	*** Total ***	2,000.00
	California Municipal Utilities Assoc.	
19-0590	FY2020-21 Annual membership renewal	6,360.00
	*** Total ***	6,360.00

Municipal Water District of Orange County
Disbursement Approval Report
For the month of July 2020

<i>Invoice#</i>	<i>Vendor / Description</i>	<i>Amount to Pay</i>
	CDW Government	
XXD4870	Apple iPad keyboard for D. Micalizzi computer loan	330.37
ZCC9032	LG Gram Prime laptop for M. Goldsby computer loan	1,833.03
	*** Total ***	2,163.40
	Dudek	
202003923	4/25/20-5/29/20 Planning level reliability for South County Interconnection	5,268.75
	*** Total ***	5,268.75
	Elevated Health, Inc.	
JUN2020	5/29/20 Pre-employment exam	115.00
JUL2020	6/26/20 Pre-employment exam	115.00
	*** Total ***	230.00
	Hashtag Pinpoint Corporation	
1249	June 2020 Strategic digital communications consulting services	7,913.00
	*** Total ***	7,913.00
	Herndon Solutions Group LLC	
100010	May 2020 Services to assist with America's Water Infrastructure Act compliance	2,916.33
	*** Total ***	2,916.33
	IDS Group	
18X093.00-5	December 2019-June 2020 Seismic retrofit design and project support for MWDOC office remodel	12,023.46
	*** Total ***	12,023.46
	Jill Promotions	
10886	1,000 Hand sanitizers for promotional items	1,919.90
10898	1,000 Sunglasses for promotional items	2,346.88
10902	250 Watering can grow kits for promotional items	1,161.15
10903	998 Drawstring backpacks for promotional items	1,868.85
10904	500 Dew drop rain gauges for promotional items	1,685.48
10905	300 Hoze nozzles for promotional items	1,455.94
10910	250 Seeded bookmarks for promotional items	419.03
10911	500 Seeded bomb bags for promotional items	2,049.93
10913	144 Hats for promotional items	2,356.13
10914	1,000 Fandanas for promotional items	3,700.91
10915	1,000 Metal straw kits for promotional items	2,832.65
10916	250 Surfboard 8G USBs for promotional items	2,415.11
	*** Total ***	24,211.96

**Municipal Water District of Orange County
Disbursement Approval Report
For the month of July 2020**

<i>Invoice#</i>	<i>Vendor / Description</i>	<i>Amount to Pay</i>
	Lawnscapes Systems, Inc.	
410687	5/29/20 Landscape maintenance for atrium	295.00
	*** Total ***	295.00
	Lewis Consulting Group	
2020-126	June 2020 Consulting services	3,125.00
	*** Total ***	3,125.00
	Keith Lyon	
APR-JUN2020	April-June 2020 Retiree medical premium	723.00
	*** Total ***	723.00
	Edward G. Means III	
MWDOC-1084	June 2020 Consulting on MET issues and guidance to Engineering staff	1,250.00
	*** Total ***	1,250.00
	Mega Maids Cleaning Service	
11293	June 2020 Cleaning services for COVID-19 prevention	1,150.00
	*** Total ***	1,150.00
	NDS	
722688	6/5/20 Delivery charges for Board packets	172.01
722753	6/12/20 Delivery charges for Board packets	172.01
	*** Total ***	344.02
	Office Solutions	
I-01759382	4 Hand sanitizer stations and 4 drip trays for COVID-19 prevention	301.89
I-01760405	4 Hand sanitizer station floor stands for COVID-19 prevention	544.32
I-01761236	6 Cases of copy paper	233.86
I-01761764	6/10/20 Office supplies	53.42
I-01768097	500 Sheets of letterhead printed	282.77
	*** Total ***	1,416.26
	Orange County Fast Print, Inc.	
58948	Business cards for new employee	58.88
	*** Total ***	58.88
	Orange County Water District	
21690	May 2020 Postage, shared office and maintenance expense	7,050.18
	*** Total ***	7,050.18
	Patricia Kennedy Inc.	
32646	June 2020 Plant maintenance	214.00
	*** Total ***	214.00

**Municipal Water District of Orange County
Disbursement Approval Report
For the month of July 2020**

<i>Invoice#</i>	<i>Vendor / Description</i>	<i>Amount to Pay</i>
	<i>Judy Pfister</i>	
APR-JUN2020	April-June 2020 Retiree medical premium	427.80
	*** Total ***	427.80
	<i>Predict Success</i>	
3650384	Employee assessment services	875.00
	*** Total ***	875.00
	<i>USAFact, Inc.</i>	
63080	June 2020 Pre-employment background checks	121.52
	*** Total ***	121.52
	<i>WageWorks, Inc.</i>	
INV2164585	June 2020 Cafeteria plan administration	201.48
	*** Total ***	201.48
	<i>Water Systems Optimization, Inc.</i>	
1747	May 2020 Water Loss Control Shared Services template development	10,920.00
1749	May 2020 Water Loss Control program	3,100.00
	*** Total ***	14,020.00
	<i>Total Core Expenditures</i>	<hr/> 182,645.90

Choice Expenditures:

	<i>Bolsa Chica Conservancy</i>	
061720	April-June 2020 3 Videos produced and distributed for High School program	8,000.00
	*** Total ***	8,000.00
	<i>Building Block Entertainment, Inc.</i>	
3283-6	April-June 2020 10 Videos produced and distributed for Elementary School program grades K-2	22,000.00
	*** Total ***	22,000.00
	<i>Discovery Science Center</i>	
1360	April-June 2020 4 Videos produced and distributed for Elementary School program grades 3-6	10,000.00
1361	April-June 2020 2 Videos produced and distributed for Elementary School program grades 7-8	6,000.00
	*** Total ***	16,000.00
	<i>Orange County Water District</i>	
21690	May 2020 Postage for Water Use Efficiency rebate programs	15.26
	*** Total ***	15.26

**Municipal Water District of Orange County
Disbursement Approval Report
For the month of July 2020**

<i>Invoice#</i>	<i>Vendor / Description</i>	<i>Amount to Pay</i>
	<i>US Bank Voyager Fleet Systems</i>	
869434993026	5/25/20-6/23/20 Fuel and wash for Water Loss Control Shared Services vehicles	451.46
	*** Total ***	451.46
	<i>Total Choice Expenditures</i>	<u>46,466.72</u>
 <i>Other Funds Expenditures:</i>		
	<i>Dude Solutions, Inc.</i>	
INV-71658	August 2020-July 2021 Annual renewal for Safety Center software application	8,363.25
	*** Total ***	8,363.25
	<i>EcoTech Services, Inc.</i>	
1705	May-June 2020 Services for Landscape Design and Maintenance program	8,800.00
	*** Total ***	8,800.00
	<i>Herndon Solutions Group LLC</i>	
100010	May 2020 Services to assist with America's Water Infrastructure Act compliance	67,118.34
	*** Total ***	67,118.34
	<i>The Plant Nerd</i>	
6016	June 2020 Services for Landscape Design and Maintenance program	13,560.00
	*** Total ***	13,560.00
	<i>Water Systems Optimization, Inc.</i>	
1749	May 2020 Water Loss Control program	2,810.00
	*** Total ***	2,810.00
	<i>Total Other Funds Expenditures</i>	<u>100,651.59</u>
	<i>Total Expenditures</i>	<u><u>329,764.21</u></u>

**Municipal Water District of Orange County
Disbursement Ratification Report
For the month of June 2020**

<i>Check #</i>	<i>Date</i>	<i>Vendor # Invoice/CM #</i>	<i>Name / Description</i>	<i>Net Amount</i>
Core Disbursements:				
139710	6/4/20	VERIZO 9855259257	Verizon Wireless May 2020 4G Mobile broadband unlimited service ***Total ***	114.03 114.03
139715	6/15/20	CORTBU 7257077 7232420	Cort Business Services Corp. June 2020 Furniture lease for 5 temporary workstations May 2020 Furniture lease for 2 workstations for Water Use Efficiency office ***Total ***	561.50 294.56 856.06
139724	6/15/20	SNOWM 043020	Mary Snow April 2020 Business expense ***Total ***	72.19 72.19
139725	6/15/20	SPECTB 0375210060120	Spectrum Business June 2020 Telephone and internet expense ***Total ***	1,403.31 1,403.31
139727	6/15/20	USBANK 0208/0403/7659-MAY20	U.S. Bank 4/23/20-5/22/20 Cal Card charges ***Total *** (See attached sheet for details)	895.85 895.85
139728	6/15/20	SPECTB 0343564061020	Spectrum Business June 2020 Telephone expense for 3 analog fax lines ***Total ***	108.30 108.30
ACH004784	6/15/20	DELATO 052720	Harvey De La Torre May 2020 Business expense ***Total ***	51.43 51.43
ACH004788	6/15/20	FAHLBE 043020	Beth Fahl April 2020 Business expense ***Total ***	9.03 9.03
ACH004794	6/15/20	RICOHMA 5059716867	Ricoh USA, Inc. March-May 2020 Reproduction costs ***Total ***	785.89 785.89
ACH004806	6/30/20	CHUMPI 061120	Hilary Chumpitazi June 2020 Business expense ***Total ***	28.87 28.87

**Municipal Water District of Orange County
Disbursement Ratification Report
For the month of June 2020**

<i>Check #</i>	<i>Date</i>	<i>Vendor # Invoice/CM #</i>	<i>Name / Description</i>	<i>Net Amount</i>
ACH004808	6/30/20	FINNEG 053120	Joan Finnegan May 2020 Business expense ***Total ***	 40.00 40.00
ACH004809	6/30/20	GUNAWA 053120	Lina Gunawan May 2020 Business expense ***Total ***	 87.33 87.33
Total Core Disbursements				<hr/> 4,452.29

Choice Disbursements:

139726	6/15/20	THORSE 053120	Jason Thorsell May 2020 Business expense ***Total ***	 30.16 30.16
139727	6/15/20	USBANK 7659-MAY20A	U.S. Bank 4/23/20-5/22/20 Cal Card charges ***Total *** (See attached sheet for details)	 19.56 19.56
ACH004782	6/15/20	CHUMPI 053120	Hilary Chumpitazi May 2020 Business expense ***Total ***	 20.99 20.99
ACH004783	6/15/20	DAVANK 052020	Kathryn Davanaugh April 2020 Business Expense ***Total ***	 132.08 132.08
ACH004815	6/30/20	THORSE 063020	Jason Thorsell June 2020 Business expense ***Total ***	 29.07 29.07
Total Choice Disbursements				<hr/> 231.86

Other Funds Disbursements:

139708	6/4/20	RWOSRP RTF5168	Recycled Water Program Emerald Ridge Homeowners Association (Dana Point) ***Total ***	 3,627.00 3,627.00
139709	6/4/20	TURFRP TR13-R-MNT-39338-38175A	Turf Removal Program K. Nelson (Re-issue) ***Total ***	 7,257.00 7,257.00

**Municipal Water District of Orange County
Disbursement Ratification Report
For the month of June 2020**

Check #	Date	Vendor # Invoice/CM #	Name / Description	Net Amount
139710	6/4/20	VERIZO 9855259257	Verizon Wireless May 2020 4G Mobile broadband unlimited service ***Total ***	76.02 76.02
139711	6/15/20	ATTUVEOC 1812-JUN20	AT&T June 2020 U-verse internet service for WEROC N. EOC ***Total ***	53.50 53.50
139713	6/15/20	ATTCALN 000014810394 000014810395	AT&T May 2020 Telephone expense for WEROC N. and S. EOC May 2020 Telephone expense for WEROC N. EOC ***Total ***	320.00 109.35 429.35
139727	6/15/20	USBANK 7659-MAY20A	U.S. Bank 4/23/20-5/22/20 Cal Card charges ***Total *** (See attached sheet for details)	214.27 214.27
139729	6/18/20	TURFRP TR13-C-HB-629-37838B	Turf Removal Program Seagate Community Assn (Huntington Beach) Re-issue ***Total ***	18,760.00 18,760.00
		DRIPPR	Spray to Drip Program	
139735	6/29/20	S2D3-R-IRWD-38933-17432	S. Mourer	770.40
139736	6/29/20	S2D3-R-SM-39118-17446	S. Sobhi	108.10
139737	6/29/20	S2D3-R-TUST-39125-17505	D. Sakurai	207.09
139738	6/29/20	S2D3-R-IRWD-39549-17624	T. Nakazawa ***Total ***	101.60 1,187.19
		TURFRP	Turf Removal Program	
139739	6/29/20	TR13-R-YLWD-38521-37427	M. Jagusiak	11,745.00
139740	6/29/20	TR13-R-ETWD-38837-37740	R. Saez	1,600.00
139741	6/29/20	TR13-R-SOCO-38842-37746	E. De Jesus	2,178.00
139742	6/29/20	TR13-C-IRWD-38843-37747	Imuraya USA Inc. (Irvine)	28,653.00
139743	6/29/20	TR13-R-IRWD-38933-37825	S. Mourer	3,802.55
139744	6/29/20	TR13-R-TUST-38935-37826	A. Zall	4,674.00
139745	6/29/20	TR13-R-ETWD-38955-37845	D. Lutz	2,418.00
139746	6/29/20	TR13-R-IRWD-13425-37929	L. Weiss	2,232.00
139747	6/29/20	TR13-R-MESA-39046-37931	L. Harrison	2,724.00
139748	6/29/20	TR13-R-SM-39118-37993	S. Sobhi	1,905.00
139749	6/29/20	TR13-R-LH-39123-37998	P. Hernandez	6,933.00
139750	6/29/20	TR13-R-TUST-39125-38000	D. Sakurai	6,126.00
139751	6/29/20	TR13-R-SC-39175-38040	G. DiPonio	2,391.00
139752	6/29/20	TR13-R-MESA-39287-38151	M. Dalessi	3,822.00

**Municipal Water District of Orange County
Disbursement Ratification Report
For the month of June 2020**

<i>Check #</i>	<i>Date</i>	<i>Vendor # Invoice/CM #</i>	<i>Name / Description</i>	<i>Net Amount</i>
139753	6/29/20	TR13-R-BP-39506-38348	J. Naranjo	7,404.00
139754	6/29/20	TR13-R-IRWD-39686-38514	C. Platt	1,709.12
			Total	90,316.67
139732	6/30/20	SANTI1 APR2020	Santiago Aqueduct Commission April 2020 SAC Pipeline Operation Surcharge	2,185.26
			Total	2,185.26
ACH004813	6/30/20	SANTAM APR2020	Santa Margarita Water District April 2020 SCP Pipeline Operation Surcharge	20,272.67
			Total	20,272.67
WIRE-200630	6/30/20	METWAT 10060	Metropolitan Water District April 2020 Water deliveries	9,544,014.14
			Total	9,544,014.14
Total Other Funds Disbursements				<u>9,688,393.07</u>
Total Disbursements				<u><u>9,693,077.22</u></u>

Robert J. Hunter, General Manager

Hilary Chumpitazi, Treasurer

Cal Card Charges
Statement Date: May 22, 2020
Payment Date: June 15, 2020

Date	Description	Amount
<u>Public Affairs Card</u>		
4/28/2020	4/28/20-6/27/20 Subscription for Wordtracker search engine optimization software	\$ 81.00
4/29/2020	Image download credits for Water Use Efficiency bill inserts	9.00
5/1/2020	Freepik monthly subscription for images to use on COVID-19 flyer	11.99
5/4/2020	4/30/20-5/1/20 Zoom Video Communications service increase	3.33
5/5/2020	5/2/20-6/1/20 Zoom Video Communications monthly fee with Audio licenses	174.95
5/6/2020	Retirement gift for director	136.40
5/20/2020	5/19/20-5/19/21 Dropbox subscription renewal	199.00
	Total	<u>\$ 615.67</u>

Cal Card Charges
Statement Date: May 22, 2020
Payment Date: June 15, 2020

Date	Description	Amount
<u>K. Seckel Card</u>		
4/22/2020	ACWA Legislative Symposium in Sacramento, CA on Mar. 12, 2020 and Legislative Activities in Sacramento, CA on Mar. 13, 2020 - Accommodations refund for H. Baez and M. Baum Haley	\$ (14.14)
4/24/2020	California Statement of Information filing fee	20.00
4/24/2020	3/24/20-4/23/20 Web hosting service for MWDOC website	15.65
4/27/2020	2 Year UCC SSI certificate renewal for exchange server	399.98
4/29/2020	4/30/20-5/27/20 Los Angeles Times digital subscription	7.96
5/1/2020	Flowers for MWDOC staff member	76.40
5/5/2020	State and Federal Capitol directories	44.68
5/7/2020	Personal protection supplies for member agency shortages	214.27
5/9/2020	Supplies for Water Loss Control Shared Services	19.56
5/11/2020	Special District Careers job posting for Accountant position	105.00
5/11/2020	Brown and Caldwell job posting for Accountant position	200.00
5/14/2020	MacBook Pro for employee computer loan	1,795.49
5/17/2020	Gift card for employee recognition	75.00
5/18/2020	Public Relations Society of America International conference in Nashville, TN from Oct. 25-27, 2020 - Registration refund for T. Baca	(1,195.00)
5/18/2020	Public Relations Society of America International conference in Nashville, TN from Oct. 25-27, 2020 - Registration refund for S. Wilson	(1,195.00)
5/21/2020	Government Finance Officers Association job posting for Accountant position	150.00
Total		<u>\$ 719.85</u>

Cal Card Charges
Statement Date: May 22, 2020
Payment Date: June 15, 2020

<u>Date</u>	<u>Description</u>	<u>Amount</u>
<u>R. Hunter Card</u>		
4/22/2020	Orange County Business Council Chairman's Leadership Breakfast in Costa Mesa, CA on Mar. 31, 2020 - Registration refund for Director Dick	\$ (85.00)
4/23/2020	Environmental & Water Resources Institute, World Environmental & Water Resources Congress in Henderson, NV from May 16-21, 2020 - Accommodations deposit refund for Director McVicker	(120.84)
	Total	<u>\$ (205.84)</u>

Municipal Water District of Orange County
GM Approved Disbursement Report ⁽¹⁾
For the month of June 2020

<i>Check #</i>	<i>Date</i>	<i>Vendor # Invoice/CM #</i>	<i>Name / Description</i>	<i>Net Amount</i>
Core Disbursements:				
139723	6/15/20	SANJUA 060320	<i>City of San Juan Capistrano</i> Refund overpayment on check no. 3043949 payment for MWDOC Invoice 16443 ***Total ***	20.00 20.00
Total Core Disbursements				<u>20.00</u>
Choice Disbursements:				
Total Choice Disbursements				<u>-</u>
Other Funds Disbursements:				
Total Other Funds Disbursements				<u>-</u>
Total Disbursements				<u><u>20.00</u></u>


 Robert J. Hunter, General Manager


 Hilary Chumpitazi, Treasurer

(1) For disbursements that did not make the cut-off of previous month's Disbursement Approval report.
 Disbursements are approved by GM for payment and need A & F Committee ratification.



**Municipal Water District of Orange County
Consolidated Summary of Cash and Investment**
May 31, 2020

Street Address:
18700 Ward Street
Fountain Valley, California 92708

Mailing Address:
P.O. Box 20895
Fountain Valley, CA 92728-0895

(714) 963-3058
Fax: (714) 964-9389
www.mwdoc.com

Sat Tamaribuchi
President

Joan C. Finnegan
Vice President

Division I
Vacant

Larry D. Dick
Director

Bob McVicker, P.E., D.WRE
Director

Megan Yoo Schneider, P.E.
Director

Jeffery M. Thomas
Director

Robert J. Hunter
General Manager

MEMBER AGENCIES

City of Brea
City of Buena Park
East Orange County Water District
El Toro Water District
Emerald Bay Service District
City of Fountain Valley
City of Garden Grove
Golden State Water Co.
City of Huntington Beach
Irvine Ranch Water District
Laguna Beach County Water District
City of La Habra
City of La Palma
Mesa Water District
Moulton Niguel Water District
City of Newport Beach
City of Orange
Orange County Water District
City of San Clemente
City of San Juan Capistrano
Santa Margarita Water District
City of Seal Beach
Serrano Water District
South Coast Water District
Trabuco Canyon Water District
City of Tustin
City of Westminster
Yorba Linda Water District

District investments and cash balances are held in various funds designated for certain purposes as follows:

Fund	Book Value	% of Portfolio
Designated Reserves		
General Operations	\$3,830,240	24.97%
Grant & Project Cash Flow	1,500,000	9.78%
Election Expense	696,000	4.54%
Building Repair	444,186	2.90%
OPEB	297,147	1.94%
Total Designated Reserves	6,767,573	44.13%
General Fund	6,249,801	40.74%
Water Fund	1,522,952	9.93%
Conservation Fund	(637,583)	(4.16%)
WEROC Fund	1,406,513	9.17%
Trustee Activities	29,911	0.19%
Total	\$15,339,167	100.00%

The funds are invested as follows:

Term of Investment	% of Portfolio	Book Value	Market Value
Cash	0.75%	\$115,471	\$115,471
Short-term investment			
• LAIF	46.94%	\$7,199,687	\$7,199,687
• OCIP	32.10%	4,923,188	4,923,188
Long-term investment			
• Corporate Bond	7.50%	1,150,821	1,149,494
• Certificates of Deposit	12.71%	1,950,000	2,049,447
Total	100.00%	\$15,339,167	\$15,437,287

The average number of days to maturity/call as of May 31, 2020 equaled 137 and the average yield to maturity is 1.534%. During the month, the District's average daily balance was \$20,190,158.92. Funds were invested in Federal Agency Issues, Certificates of Deposit, Negotiable CD's, Miscellaneous Securities, the Local Agency Investment Funds (LAIF) and the Orange County Investment Pool (OCIP) during the month of May 2020.

The \$98,120 difference between the book value and the market value on May 31, 2020 represents the exchange difference if all investments had been liquidated on that date. Since it is the District's practice to "buy and hold" investments until maturity, the market values are a point of reference, not an indication of actual loss or gain. There are no current plans or cash flow requirements identified in the near future that would require the sale of these securities prior to maturity.

Robert J. Hunter
General Manager

Hilary Chumpitazi
Treasurer



MUNICIPAL WATER DISTRICT OF ORANGE COUNTY

Portfolio Management - Portfolio Summary

May 31, 2020

5/31/2020	Par Value	Market Value	Book Value	% of Portfolio	Days to Mat/Call	YTM @ Cost
Negotiable Certificate Of Deposit	1,950,000.00	2,049,447.00	1,950,000.00	12.81	877	2.519
Corporate Bond	1,150,000.00	1,149,494.00	1,150,820.43	7.55	318	2.341
Local Agency Investment Funds	7,199,686.92	7,199,686.92	7,199,686.92	47.30	1	1.356
Orange County Investment Pool	4,923,188.38	4,923,188.38	4,923,188.38	32.34	1	1.217
Total Investments	15,222,875.30	15,321,816.30	15,223,695.73	100.00	137	1.534
Cash						
Cash	115,471.15	115,471.15	115,471.15		1	0.00
Total Cash and Investments	15,338,346.45	15,437,287.45	15,339,166.88		137	1.534

Total Earnings	Month Ending May	Fiscal Year to Date
Current Year	25,198.39	458,914.38
Average Daily Balance	20,190,158.92	
Effective Rate of Return	1.534%	

We certify that this report reflects the cash and investments of the Municipal Water District of Orange County and is in conformity with the Government Code requirements and the District Investment Policy and Guidelines in effect at the time of investment. The Investment Program herein shown provides sufficient cash flow liquidity to meet the next six month's estimated expenditure. The source for the market values are from Union Bank. Per Resolution 2059 there are no compliance exceptions to report.


Robert J. Hunter, General Manager

Date

7-1-2020


Hilary Chumtazi, Treasurer

Date

7/01/2020

MUNICIPAL WATER DISTRICT OF ORANGE COUNTY
Portfolio Management
Long-Term Portfolio Details - Investments
May 31, 2020

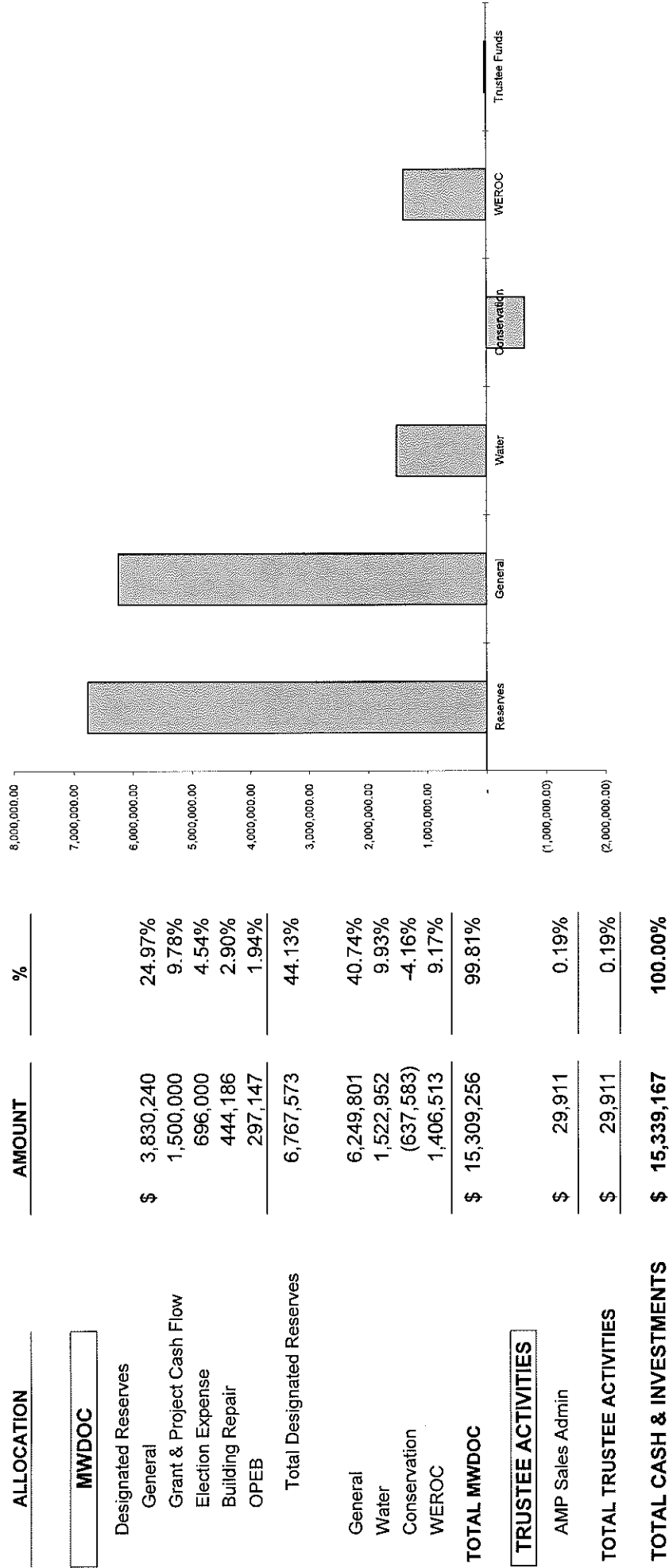
Issuer	CUSIP/Ticker	Settlement Date	Par Value	Market Value	Book Value	Coupon Rate	YTM @ Cost	Days To Call/Maturity	Maturity Date
Negotiable Certificate Of Deposit									
Barclays Bank	06740KKY2	9/27/2017	250,000.00	261,390.00	250,000.00	2.250	2.250	849	9/27/2022
Capital One Bank	14042TBQ9	8/7/2019	250,000.00	266,865.00	250,000.00	2.250	2.250	1,529	8/7/2024
Capital One NA	14042RMJ7	7/24/2019	250,000.00	266,390.00	250,000.00	2.200	2.200	1,515	7/24/2024
Citibank	17294XUN4	7/31/2019	250,000.00	250,937.50	250,000.00	2.200	2.200	61	7/31/2024
Comenity Capital	20039AUX2	7/25/2017	200,000.00	204,112.00	200,000.00	2.000	2.000	411	7/16/2021
Discover Bank	254673RV0	7/25/2018	250,000.00	272,565.00	250,000.00	3.300	3.300	1,150	7/25/2023
Goldman Sachs Bank	38148PT98	8/8/2018	250,000.00	273,197.50	250,000.00	3.350	3.350	1,164	8/8/2023
Morgan Stanley Bank	61747MJ36	2/1/2018	250,000.00	253,990.00	250,000.00	2.500	2.500	246	2/1/2021
Sub Total			1,950,000.00	2,049,447.00	1,950,000.00	2.519	2.519	877	
Corporate Bond									
JP Morgan Chase	48130USU0	12/23/2019	500,000.00	492,550.00	499,781.30	2.100	2.268	23	6/23/2023
National Rural Util Coop	63743FE51	7/27/2017	200,000.00	196,926.00	200,000.00	2.500	2.500	775	7/15/2022
Wells Fargo	94974BGR5	1/13/2016	250,000.00	252,530.00	250,171.16	2.550	2.409	190	12/7/2020
Westpac Banking Corp	961214DQ3	7/25/2017	200,000.00	207,488.00	200,867.97	2.500	2.278	758	6/28/2022
Sub Total			1,150,000.00	1,149,494.00	1,150,820.43	2.337	2.341	318	
Total Investments			3,100,000.00	3,198,941.00	3,100,820.43	2.452	2.453	670	

			Month Ending May	Fiscal Year To Date
Total Earnings			6,429.18	71,555.76
Current Year				

MUNICIPAL WATER DISTRICT OF ORANGE COUNTY
Portfolio Management
Short-Term Portfolio Details - Cash and Investments
May 31, 2020

Investments	CUSIP/Ticker	Settlement Date	Par Value	Market Value	Book Value	Coupon Rate	YTM @ Cost	Days To Call/Maturity	Maturity Date
Local Agency Investment Funds									
LAIF LGIP	LAIF	6/30/2010	7,199,686.92	7,199,686.92	7,199,686.92	1.356	1.356	1	N/A
Sub Total			7,199,686.92	7,199,686.92	7,199,686.92	1.356	1.356	1	
Orange County Investment Pool									
County of Orange LGIP	OCIP	6/29/2005	4,923,188.38	4,923,188.38	4,923,188.38	1.217	1.217	1	N/A
Sub Total			4,923,188.38	4,923,188.38	4,923,188.38	1.217	1.217	1	
Total Investments			12,122,875.30	12,122,875.30	12,122,875.30	1.300	1.300		
Cash									
Petty Cash Cash	CASH	7/1/2010	500.00	500.00	500.00	0.000	0.000	1	N/A
US Bank Cash	CASHUSBANK	7/25/2018	114,971.15	114,971.15	114,971.15	0.000	0.000	1	N/A
Total Cash			115,471.15	115,471.15	115,471.15	0.000	0.000	1	
Total Cash and Investments			12,238,346.45	12,238,346.45	12,238,346.45	1.300	1.300	1	
Total Earnings									
Current Year			18,769.21		387,358.62				

Municipal Water District of Orange County
Cash and Investments at May 31, 2020



MUNICIPAL WATER DIST OF ORANGE COUNTY
PARS Post-Employment Benefits Trust**Account Report for the Period**
5/1/2020 to 5/31/2020Rob Hunter
General Manager
Municipal Water Dist of Orange County
18700 Ward Street
Fountain Valley, CA 92708**Account Summary**

Source	Balance as of 5/1/2020	Contributions	Earnings	Expenses	Distributions	Transfers	Balance as of 5/31/2020
OPEB	\$2,168,111.67	\$0.00	\$72,992.58	\$1,015.06	\$0.00	\$0.00	\$2,240,089.19
PENSION	\$415,810.21	\$0.00	\$13,998.85	\$194.68	\$0.00	\$0.00	\$429,614.38
Totals	\$2,583,921.88	\$0.00	\$86,991.43	\$1,209.74	\$0.00	\$0.00	\$2,669,703.57

Investment Selection

Source	
OPEB	Moderate HighMark PLUS
PENSION	Moderate HighMark PLUS

Investment Objective

Source	
OPEB	The dual goals of the Moderate Strategy are growth of principal and income. It is expected that dividend and interest income will comprise a significant portion of total return, although growth through capital appreciation is equally important. The portfolio will be allocated between equity and fixed income investments.
PENSION	The dual goals of the Moderate Strategy are growth of principal and income. It is expected that dividend and interest income will comprise a significant portion of total return, although growth through capital appreciation is equally important. The portfolio will be allocated between equity and fixed income investments.

Investment Return

Source	1-Month	3-Months	1-Year	Annualized Return			Plan's Inception Date
				3-Years	5-Years	10-Years	
OPEB	3.37%	-0.54%	5.63%	5.16%	4.96%	-	10/26/2011
PENSION	3.37%	-0.54%	5.71%	-	-	-	7/31/2018

Information as provided by US Bank, Trustee for PARS; Not FDIC Insured; No Bank Guarantee; May Lose Value

Past performance does not guarantee future results. Performance returns may not reflect the deduction of applicable fees, which could reduce returns. Information is deemed reliable but may be subject to change.

Investment Return: Annualized rate of return is the return on an investment over a period other than one year multiplied or divided to give a comparable one-year return.

Account balances are inclusive of Trust Administration, Trustee and Investment Management fees

**Municipal Water District of Orange County
WATER USE EFFICIENCY PROJECTS**

Cash Flow as of 6/30/20

	Jul 2019	Aug 2019	Sep 2019	Oct 2019	Nov 2019	Dec 2019	Jan 2020	Feb 2020	Mar 2020	Apr 2020	May 2020	Jun 2020	TOTALS
Cash - Beginning Balance	\$ (592,088.66)	\$ (564,751.37)	\$ (605,357.98)	\$ (568,531.76)	\$ (703,898.86)	\$ (726,406.19)	\$ (823,747.11)	\$ (803,141.09)	\$ (918,685.32)	\$ (227,991.80)	\$ (572,329.36)	\$ (637,583.24)	
REVENUES:													
BUREC			49,393.62								66,918.08		\$ 116,311.70
City of Brea								333.00			222.00		555.00
City of Buena Park	111.00	150.00			291.00				222.00				774.00
City of Fountain Valley	111.00		114.00			333.00			444.00		555.00		1,557.00
City of Fullerton													-
City of Garden Grove													-
City of Huntington Beach													-
City of La Habra		222.00			222.00	222.00	444.00	111.00	444.00		555.00		2,220.00
City of San Clemente	515.00	444.99	455.00		791.30	838.98	750.00	500.00		1,554.99	625.00	1,000.00	8,028.99
City of San Juan Capistrano													-
City of Santa Ana													-
City of Tustin											555.00	111.00	666.00
City of Newport Beach		333.00					222.00				111.00		333.00
City of Orange			111.00			333.00	333.00	222.00	222.00		444.00		1,776.00
City of Westminster				111.00			111.00						333.00
County of Orange													-
Department of Water Resources		30,204.36						21,732.80				37,553.53	89,490.69
East Orange County Water District													-
El Toro Water District	2,614.00	1,924.00	924.00	384.19		635.00	865.00	1,025.00	3,076.99		194.99	460.00	12,103.17
Irvine Ranch Water District	6,632.11	18,446.65	6,790.00	11,748.75	3,111.37	2,445.07	14,176.63	2,365.95	68.00		290.97	2,341.72	68,417.22
Laguna Beach County Water District					308.00	65.00	3,119.20	92.55	115.38	195.00		130.00	4,357.60
Mesa Water District		306.45	207.24	166.48	196.00	210.00					1,440.00		2,528.17
Metropolitan Water District	17,249.94	878.64	115,504.83		100,463.03	124,715.69	34,804.87	48,087.10		6,298.40	84,789.11	41,756.87	574,548.48
Moulton Niguel Water District	36,055.78	25,127.90	13,476.61	62,561.25	22,124.86	33,014.96	25,893.00	3,200.00	48,872.19		89,339.11	33,662.10	373,339.11
Orange County Water District									778,936.68				778,936.68
Santa Margarita Water District													-
Tarbuto Canyon Water District	537.90	273.96		675.00	377.99								1,864.85
Yorba Linda Water District			111.00			111.00							222.00
Miscellaneous Revenues													-
Miscellaneous													-
Interest Revenue													-
Total Revenues	63,826.73	78,311.95	187,087.30	76,200.40	127,887.55	162,713.70	80,928.70	77,558.40	832,401.24	8,048.39	225,828.08	117,570.22	\$ 2,038,362.66
EXPENDITURES:													
Budget Based Tiered Rates, Rattellis					9,580.00					3,924.87			13,504.87
Ecotech, Ferguson							1,980.00	3,425.00		6,415.00	16,930.75		26,770.75
IRWD				19,500.00								8,000.00	1,980.00
GardenSoft Corp													27,500.00
Golden State Water Company													-
City of Huntington Beach													-
Laguna Beach CWD													-
Large Plumbing													-
Metropolitan Water District													-
Mesa Water				21,663.40	2,395.00	4,060.00		2,020.00	1,660.00	4,425.00			14,560.00
Mission RCD	6,476.15	8,985.40		810.35	8,664.23	6,766.30			2,597.15				24,260.55
Multi Family HET Direct			110,600.00		81,000.00	38,300.00	6,500.00		12,538.65	9,236.43	8,000.00		8,000.00
Plant Nerd							11,640.00	19,440.00		13,450.00	39,620.00	16,950.00	101,100.00
Recycled Water On Site Retrofit program												3,627.00	3,627.00
Spray to Drip program												1,187.19	22,140.82
SMWD		1,031.68	324.60	220.40	1,045.71	20.00	356.80	133.72	4,042.65	1,837.38	11,960.69		20.00
TerraWorks Studio													9,625.00
Turf Removal	25,029.55	101,394.48	38,571.48	159,487.56	46,351.94	188,702.32	35,028.68	147,256.69	109,266.57	282,579.97	211,375.52	90,316.67	1,435,341.43
Water Savings Incentive Program		5,382.00											33,052.00
Water Systems Optimization				5,218.62		20,761.00		3,614.00		27,670.00			29,593.62
Miscellaneous Expenses													
Miscellaneous	1,720.00												1,720.00
Interest Expense	2,413.74												12,628.41
Salary & Benefit	850.00	2,125.00	765.00	1,190.00	1,360.00	1,445.00	425.00	935.00	9,462.70		85.00		18,642.70
Total Expenditures	36,489.44	118,918.56	150,261.08	211,565.50	150,396.88	280,054.62	60,322.68	193,102.63	141,707.72	352,385.95	291,081.96	122,800.86	\$ 2,089,087.88
Cash - Ending Balance	\$ (564,751.37)	\$ (605,357.99)	\$ (568,531.76)	\$ (703,896.86)	\$ (726,406.19)	\$ (823,747.11)	\$ (803,141.09)	\$ (918,685.32)	\$ (227,991.80)	\$ (572,329.36)	\$ (637,583.24)	\$ (642,813.89)	

MUNICIPAL WATER DISTRICT OF ORANGE COUNTY
COMBINED FINANCIAL STATEMENTS
AND
BUDGET COMPARATIVE
JULY 1, 2019 THRU MAY 31, 2020

**Municipal Water District of Orange County
Combined Balance Sheet
As of May 31, 2020**

<u>ASSETS</u>	Amount
Cash in Bank	115,471.15
Investments	15,223,695.73
Accounts Receivable	25,276,770.55
Accounts Receivable - Other	239,093.61
Accrued Interest Receivable	77,564.73
Prepays/Deposits	286,911.90
Leasehold Improvements	3,833,004.08
Furniture, Fixtures & Equipment	573,533.87
Less: Accum Depreciation	<u>(3,156,365.60)</u>
TOTAL ASSETS	<u><u>\$42,469,680.02</u></u>
 <u>LIABILITIES AND FUND BALANCES</u>	
Liabilities	
Accounts Payable	25,374,672.23
Accounts Payable - Other	75.40
Accrued Salaries and Benefits Payable	442,716.48
Other Liabilities	1,669,376.93
Unearned Revenue	<u>799,950.80</u>
Total Liabilities	<u><u>28,286,791.84</u></u>
 Fund Balances	
Restricted Fund Balances	
Water Fund - T2C	<u>1,025,179.88</u>
Total Restricted Fund Balances	<u>1,025,179.88</u>
Designated Reserves	
General Operations	3,830,240.00
Grant & Project Cash Flow	1,500,000.00
Election Expense	696,000.00
Building Repair	444,186.00
OPEB	<u>297,147.00</u>
Total Designated Reserves	<u>6,767,573.00</u>
General Fund	3,478,748.06
General Fund Capital	682,542.68
WEROC Capital	115,298.58
WEROC	<u>225,385.05</u>
Total Unrestricted Fund Balances	<u>11,269,547.37</u>
Excess Revenue over Expenditures	
Operating Fund	2,053,470.78
Other Funds	<u>(165,309.85)</u>
Total Fund Balance	<u>14,182,888.18</u>
TOTAL LIABILITIES AND FUND BALANCES	<u><u>42,469,680.02</u></u>

Municipal Water District of Orange County
Revenues and Expenditures Budget Comparative Report
General Fund
From July 2019 thru May 2020

	Month to Date	Year to Date	Annual Budget	% Used	Encumbrance	Budget Remaining
<u>REVENUES</u>						
Retail Connection Charge	0.00	7,888,929.60	7,888,930.00	100.00%	0.00	0.40
Ground Water Customer Charge	0.00	598,248.00	598,248.00	100.00%	0.00	0.00
Water rate revenues	0.00	8,487,177.60	8,487,178.00	100.00%	0.00	0.40
Interest Revenue	24,615.77	450,715.56	580,000.00	77.71%	0.00	129,284.44
Subtotal	24,615.77	8,937,893.16	9,067,178.00	98.57%	0.00	129,284.84
Choice Programs	0.00	1,236,944.99	1,472,622.00	84.00%	0.00	235,677.01
MWD Revenue - Shared Services	6,185.50	68,390.40	0.00	0.00%	0.00	(68,390.40)
Miscellaneous Income	5,886.35	42,436.64	3,000.00	1414.55%	0.00	(39,436.64)
Revenue Other	0.00	1,574.70	0.00	0.00%	0.00	(1,574.70)
School Contracts	0.00	46,810.97	118,213.00	39.60%	0.00	71,402.03
Delinquent Payment Penalty	0.00	2,571.97	0.00	0.00%	0.00	(2,571.97)
Transfer-In From Reserve	0.00	0.00	(42,870.00)	0.00%	0.00	(42,870.00)
Subtotal	12,071.85	1,398,729.67	1,550,965.00	90.18%	0.00	152,235.33
TOTAL REVENUES	36,687.62	10,336,622.83	10,618,143.00	97.35%	0.00	281,520.17

Municipal Water District of Orange County
Revenues and Expenditures Budget Comparative Report
General Fund
From July 2019 thru May 2020

	Month to Date	Year to Date	Annual Budget	% Used	Encumbrance	Budget Remaining
<u>EXPENSES</u>						
Salaries & Wages	343,879.26	3,479,491.36	4,052,038.00	85.87%	0.00	572,546.64
Salaries & Wages - Grant Recovery	0.00	(7,132.11)	(5,500.00)	129.67%	0.00	1,632.11
Salaries & Wages - Recovery	(71.40)	(8,353.80)	0.00	0.00%	0.00	8,353.80
Director's Compensation	21,610.38	219,238.47	268,132.00	81.77%	0.00	48,893.53
MWD Representation	11,460.05	121,944.67	153,218.00	79.59%	0.00	31,273.33
Employee Benefits	96,950.83	1,073,344.77	1,261,651.00	85.07%	0.00	188,306.23
CalPers Unfunded Liability Contribution	0.00	207,000.00	207,000.00	100.00%	0.00	0.00
Employee Benefits - Grant Recovery	0.00	(1,565.59)	0.00	0.00%	0.00	1,565.59
Employee Benefits - Recovery	(13.60)	(1,591.20)	0.00	0.00%	0.00	1,591.20
Director's Benefits	11,390.90	121,991.26	93,947.00	129.85%	0.00	(28,044.26)
Health Insurance for Retirees	4,146.02	56,913.34	70,287.00	80.97%	0.00	13,373.66
Training Expense	0.00	29,004.26	32,000.00	90.64%	9,021.95	(6,026.21)
Tuition Reimbursement	0.00	2,552.62	5,000.00	51.05%	0.00	2,447.38
Temporary Help Expense	0.00	24,051.40	5,000.00	481.03%	0.00	(19,051.40)
Personnel Expenses	489,352.44	5,316,889.45	6,142,773.00	86.56%	9,021.95	816,861.60
Engineering Expense	8,226.91	249,304.39	435,000.00	57.31%	137,474.91	48,220.70
Legal Expense	35,095.03	259,653.56	200,000.00	129.83%	32,046.44	(91,700.00)
Audit Expense	0.00	19,767.00	29,240.00	67.60%	0.00	9,473.00
Professional Services	59,058.21	816,892.85	1,487,330.00	54.92%	707,750.46	(37,313.31)
Professional Fees	102,380.15	1,345,617.80	2,151,570.00	62.54%	877,271.81	(71,319.61)
Conference-Staff	(1,230.00)	18,568.00	40,535.00	45.81%	0.00	21,967.00
Conference-Directors	0.00	9,050.00	28,440.00	31.82%	0.00	19,390.00
Travel & Accom.-Staff	0.00	43,483.67	89,131.00	48.79%	0.00	45,647.33
Travel & Accom.-Directors	(120.84)	21,605.80	46,625.00	46.34%	0.00	25,019.20
Travel & Conference	(1,350.84)	92,707.47	204,731.00	45.28%	0.00	112,023.53
Membership/Sponsorship	525.00	139,510.01	114,966.00	121.35%	0.00	(24,544.01)
CDR Support	0.00	50,155.80	50,156.00	100.00%	0.00	0.20
Dues & Memberships	525.00	189,665.81	165,122.00	114.86%	0.00	(24,543.81)
Business Expense	0.00	2,540.36	5,200.00	48.85%	0.00	2,659.64
Maintenance Office	7,398.52	90,713.78	138,527.00	65.48%	45,601.18	2,212.04
Building Repair & Maintenance	1,017.76	10,783.48	20,000.00	53.92%	1,716.52	7,500.00
Storage Rental & Equipment Lease	0.00	3,907.11	3,616.00	108.05%	0.00	(291.11)
Office Supplies	842.34	27,162.25	36,000.00	75.45%	1,079.27	7,758.48
Supplies - Water Loss Control	235.74	6,177.30	2,033.00	303.85%	0.00	(4,144.30)
Postage/Mail Delivery	736.30	8,007.77	9,400.00	85.19%	646.32	745.91
Subscriptions & Books	7.96	381.77	1,500.00	25.45%	9.95	1,108.28
Reproduction Expense	814.36	32,702.76	61,000.00	53.61%	0.00	28,297.24
Maintenance-Computers	0.00	3,837.55	8,000.00	47.97%	1,948.40	2,214.05
Software Purchase	1,852.02	22,344.65	34,500.00	64.77%	0.00	12,155.35
Software Support	1,750.02	42,631.89	59,134.00	72.09%	600.00	15,902.11
Computers and Equipment	0.00	29,427.11	49,450.00	59.51%	0.00	20,022.89
Automotive Expense	0.00	15,084.25	19,300.00	78.16%	0.00	4,215.75
Vehicle Expense	341.92	3,344.69	13,160.00	25.42%	0.00	9,815.31
Toll Road Charges	0.00	996.83	2,400.00	41.53%	0.00	1,403.17
Insurance Expense	10,943.10	117,476.57	140,000.00	83.91%	0.00	22,523.43
Utilities - Telephone	3,109.19	24,062.51	25,773.00	93.36%	116.67	1,593.82
Bank Fees	0.00	164.78	1,200.00	13.73%	0.00	1,035.22
Miscellaneous Expense	2,501.01	65,834.98	108,100.00	60.90%	114.16	42,150.86
MWDOC's Contrb. to WEROC	19,081.50	254,285.50	273,367.00	93.02%	0.00	19,081.50
Depreciation Expense	3,043.96	28,223.43	0.00	0.00%	0.00	(28,223.43)
Other Expenses	53,675.70	790,091.32	1,011,660.00	78.10%	51,832.47	169,736.21
Building Expense	6,852.56	461,712.86	835,831.00	55.24%	327,971.06	46,147.08
Capital Acquisition	0.00	86,467.34	106,456.00	81.22%	0.00	19,988.66
TOTAL EXPENSES	651,435.01	8,283,152.05	10,618,143.00	78.01%	1,266,097.29	1,068,893.66
NET INCOME (LOSS)	(614,747.39)	2,053,470.78	0.00			

Municipal Water District of Orange County
Revenues and Expenditures Budget Comparative Report
Water Fund
From July 2019 thru May 2020

	Month to Date	Year to Date	Annual Budget	% Used	Budget Remaining
<u>WATER REVENUES</u>					
Water Sales	13,298,360.90	131,244,070.80	232,376,274.00	56.48%	101,132,203.20
Readiness to Serve Charge	965,277.18	9,857,697.50	10,071,282.00	97.88%	213,584.50
Capacity Charge CCF	324,353.33	3,421,746.67	3,615,440.00	94.64%	193,693.33
SCP/SAC Pipeline Surcharge	30,740.44	306,946.22	350,000.00	87.70%	43,053.78
Interest	<u>1,145.08</u>	<u>18,800.32</u>	<u>20,000.00</u>	<u>94.00%</u>	<u>1,199.68</u>
TOTAL WATER REVENUES	<u>14,619,876.93</u>	<u>144,849,261.51</u>	<u>246,432,996.00</u>	<u>58.78%</u>	<u>101,583,734.49</u>
<u>WATER PURCHASES</u>					
Water Sales	13,298,360.90	131,242,145.60	232,376,274.00	56.48%	101,134,128.40
Readiness to Serve Charge	965,277.18	9,859,622.70	10,071,282.00	97.90%	211,659.30
Capacity Charge CCF	324,353.33	3,421,746.67	3,615,440.00	94.64%	193,693.33
SCP/SAC Pipeline Surcharge	<u>30,740.44</u>	<u>306,946.22</u>	<u>350,000.00</u>	<u>87.70%</u>	<u>43,053.78</u>
TOTAL WATER PURCHASES	<u>14,618,731.85</u>	<u>144,830,461.19</u>	<u>246,412,996.00</u>	<u>58.78%</u>	<u>101,582,534.81</u>
EXCESS OF REVENUE OVER EXPENDITURES	<u><u>1,145.08</u></u>	<u><u>18,800.32</u></u>	<u><u>20,000.00</u></u>		

Municipal Water District of Orange County
WUE Revenues and Expenditures (Actuals vs Budget)
From July 2019 thru May 2020

	Year to Date Actual	Annual Budget	% Used
Spray To Drip Conversion			
Revenues	15,441.38	110,562.00	13.97%
Expenses	<u>23,620.03</u>	<u>110,562.00</u>	21.36%
Excess of Revenues over Expenditures	(8,178.65)	0.00	
Member Agency Administered Passthru			
Revenues	271,900.00	616,000.00	44.14%
Expenses	<u>244,400.00</u>	<u>616,000.00</u>	39.68%
Excess of Revenues over Expenditures	27,500.00	0.00	
ULFT Rebate Program			
Revenues	4,258.01	27,500.00	15.48%
Expenses	<u>4,193.51</u>	<u>27,500.00</u>	15.25%
Excess of Revenues over Expenditures	64.50	0.00	
HECW Rebate Program			
Revenues	78,747.34	300,000.00	26.25%
Expenses	<u>78,529.45</u>	<u>300,000.00</u>	26.18%
Excess of Revenues over Expenditures	217.89	0.00	
CII Rebate Program			
Revenues	0.00	305,000.00	0.00%
Expenses	<u>(270.00)</u>	<u>305,000.00</u>	-0.09%
Excess of Revenues over Expenditures	270.00	0.00	
Turf Removal Program			
Revenues	1,205,061.02	835,776.00	144.18%
Expenses	<u>1,376,354.79</u>	<u>835,776.00</u>	164.68%
Excess of Revenues over Expenditures	(171,293.77)	0.00	
Comprehensive Landscape (CLWUE)			
Revenues	141,193.26	110,558.00	127.71%
Expenses	<u>185,763.25</u>	<u>116,450.00</u>	159.52%
Excess of Revenues over Expenditures	(44,569.99)	(5,892.00)	
Recycled Water Program			
Revenues	0.00	19,750.00	0.00%
Expenses	<u>3,627.00</u>	<u>19,750.00</u>	18.36%
Excess of Revenues over Expenditures	(3,627.00)	0.00	
WSIP - Industrial Program			
Revenues	0.00	45,000.00	0.00%
Expenses	<u>27,670.00</u>	<u>45,000.00</u>	61.49%
Excess of Revenues over Expenditures	(27,670.00)	0.00	
WUE Projects			
Revenues	1,716,601.01	2,370,146.00	72.43%
Expenses	<u>1,943,888.03</u>	<u>2,376,038.00</u>	81.81%
Excess of Revenues over Expenditures	(227,287.02)	(5,892.00)	
WEROC			
Revenues	483,263.50	652,564.00	74.06%
Expenses	<u>366,116.53</u>	<u>624,478.00</u>	58.63%
Excess of Revenues over Expenditures	117,146.97	28,086.00	



CONSENT CALENDAR ITEM

July 15, 2020

TO: Board of Directors

FROM: **Administration & Finance Committee**
(Directors Thomas, Dick, Finnegan)

Robert J. Hunter, General Manager

Staff Contact: Maribeth Goldsby, Board Secretary

SUBJECT: 2020 CONFLICT OF INTEREST CODE -- BIENNIAL REVIEW

STAFF RECOMMENDATION

Staff recommends the Board of Directors: (1) Review the District's Conflict of Interest Code; (2) determine whether updates are needed; and (3) authorize staff to submit the 2020 Biennial Review Code changes to the Orange County Clerk of the Board of Supervisors.

COMMITTEE RECOMMENDATION

Committee reviewed the Conflict of Interest Code and recommended the Board authorize staff to submit the 2020 Biennial Review Code changes to the Orange County Clerk of the Board of Supervisors.

SUMMARY

The Board of Supervisors for the County of Orange (MWD OC's Code Reviewing Body) assists the District in reviewing its Conflict of Interest Codes every two years, pursuant to Fair Political Practices Commission (FPPC) requirements.

At this time the Board is required to review the Code to determine whether changes are necessary, and direct staff to notify the County of Orange that changes to the Code are or are not necessary.

A preliminary staff and legal counsel review indicates that the addition of two positions is necessary (Director of Emergency Management and Director of Human Resources and Administration). These are the only changes recommended by staff.

Budgeted (Y/N):	Budgeted amount:	Core ____	Choice ____
Action item amount:	Line item:		
Fiscal Impact (explain if unbudgeted):			

**MUNICIPAL WATER DISTRICT OF ORANGE COUNTY
ADMINISTRATIVE CODE**

CONFLICT OF INTEREST AND DISCLOSURE OF PERSONAL FINANCES	§7000-§7006
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§7000 GENERAL REQUIREMENTS

The Political Reform Act, Government Code Sections 81000, et seq., requires state and local government agencies to adopt and promulgate Conflict of Interest Codes. The Fair Political Practices Commission has adopted a regulation (2 Cal. Code of Regs. Section 18730) which contains the terms of a standard Conflict of Interest Code, which may be incorporated by reference in an agency's code. After public notice and hearing it may be amended by the Fair Political Practices Commission to conform to amendments in the Political Reform Act. Therefore, the terms of 2 California Code of Regulations Section 18730 and any amendments to it duly adopted by the Fair Political Practices Commission are hereby incorporated by reference.

§7001 MWDOC CONFLICT OF INTEREST CODE

MWDOC has adopted the Fair Political Practices Commission Model Code (2 Cal. Code of Regs., Section 18730) as its Conflict of Interest Code (Code) and has promulgated a list of Designated Positions and Disclosure Categories as required therein (see Appendix A to Section 7005). This Code incorporates, by reference, the definitions contained in the Political Reform Act of 1974, regulations of the Fair Political Practices Commission and any amendments to the Act or regulations. This regulation and the attached Appendix designating officials and employees and establishing disclosure categories, shall constitute the Conflict of Interest Code of the Municipal Water District of Orange County.

In accordance with Government Code 82011(b), the Board of Supervisors for the County of Orange (Board of Supervisors) has been designated as the Code Reviewing Body for MWDOC. Amendments to the MWDOC Conflict of Interest Code, including Appendix "A", will be submitted to the Board of Supervisors for approval within 90 days after the circumstances necessitating the amendments have become apparent. (Government Code Section 87306(a).)

Res. No. 1874 – 2/17/10

§7002 FILING OFFICER/OFFICIAL

The District Secretary is designated as the filing official responsible for receiving and forwarding original statements of economic interest (statements) for MWDOC Directors to the Clerk of the Board of Supervisors. The District Secretary shall retain one copy of each such statement for MWDOC records. The District Secretary is designated as filing officer for all other designated filers of MWDOC and as such shall be responsible for receiving and retaining the original statements of such filers in the official records of MWDOC. The District Secretary shall follow the duties of filing officer denoted in Title 2, Section 18115(a) and of filing official denoted in Title 2, Section 18115(b).

Motion - 4/20/94; Motion - 9/21/94; M – 9/20/06; M-9/21/16

§7003 FILING OF STATEMENTS OF ECONOMIC INTERESTS

Persons in designated positions are required to file statements with the District Secretary as follows:

1) Initial Statements - Within 30 days after adoption of the Code or amendments to the Code. Includes all reportable interests during 12 months prior to the effective date of the Code or amendments thereto.

2) Assuming Office Statements - Within 30 days after assuming the designated position. Includes all reportable interests during the 12 months prior to the date of assuming office or date of appointment or nomination

3) Annual Statements - No later than April 1 each year. Includes all reportable interests during the previous calendar year.

4) Leaving Office Statements - Within 30 days after leaving office. Includes all reportable interests during period between the closing of the last statement filed and the date of leaving office.

Motion - 4/20/94;

§7004 OPINIONS OF LEGAL COUNSEL

A. Opinion Requests - Any designated employee who is unsure of any right or obligation arising under this Code may request an opinion from MWDOC's Legal Counsel or the Fair Political Practices Commission.

B. Evidence of Good Faith - If an opinion is rendered by the Fair Political Practices Commission, stating in full the facts and the law upon which the opinion is based, compliance by a designated employee with such opinion may be evidence of good faith in any civil or criminal proceeding brought pursuant to the Political Reform Act of 1974 or this Code. The designated employee's good faith compliance with the opinion of the Fair Political Practices Commission shall also act as a complete defense to any disciplinary action that MWDOC may bring under Section 91003.5 of said Act or this Code (Government Code Section 83114).

Motion 4/20/94

§7005 DESIGNATED POSITIONS AND CATEGORIES

Designated employees shall file statements of economic interests with the Municipal Water District of Orange County's Political Reform Act Filing Officer, District Secretary, who will make the statements available for public inspection and reproduction (Government Code Section 82008). This Conflict of Interest Code does not require the reporting of gifts from outside the District's jurisdiction if the source does not have some connection with or bearing upon the functions or duties of the position for which reporting is required (2 Cal. Code of Regs., Section 18730.1).

Upon receipt of the statements of the Members of the Board of Directors, General Manager, Treasurer, Deputy Treasurer, Director of Finance, and Legal Counsel the

Filing Officer shall make and retain a copy and forward the original of these statements to the Clerk of the Orange County Board of Supervisors, who is the Filing Officer for these positions

Statements for all other designated employees will be retained by the Filing Officer.

Motion – 9/20/06; Res. No. 1861 – 11/18/09; Res. No. 1874 – 2/17/10; M-11/17/10; M-11/19/14; M-9/21/16

APPENDIX A
MUNICIPAL WATER DISTRICT OF ORANGE COUNTY
CONFLICT OF INTEREST CODE

Designated Positions	Disclosure Categories
Board Member	OC-01
General Manager	OC-01
Treasurer	OC-01
Deputy Treasurer	OC-01
Director of Finance	OC-01
Legal Counsel	OC-01
Accounting Manager	OC-01
Administrative Services Manager	OC-02
Associate General Manager	OC-01
Assistant General Manager	OC-01
Consultant	OC-30
Governmental Affairs Manager	OC-01
District Secretary	OC-02
<u>Director of Emergency Management*</u>	<u>OC-02</u>
<u>Director of Human Resources and Administration*</u>	<u>OC-02</u>
Director of Public Affairs	OC-01
Director of Water Use Efficiency	OC-02
Principal Engineer	OC-02
Principal Water Resources Analyst	OC-02
Sr. Water Resources Analyst	OC-02
WEROC Programs Manager	OC-02
New Position*	OC-01**

* Individuals serving in a new position created since this Code was last approved that make or participate in making decisions must file under the broadest disclosure set forth in this Code subject to the following limitation:

** The General Manager may determine that, due to the range of duties, it is more appropriate to assign a limited disclosure requirement. A clear explanation of the duties and a statement of the extent of the disclosure requirements must be in a written document. (Gov. Code Sec. 82019; FPPC Regulations 18219 and 18734.). The General Manager's determination is a public record and shall be retained for public inspection in the same manner and location as this Conflict of Interest Code. (Gov. Code Sec. 81008.).

DISCLOSURE CATEGORIES
MUNICIPAL WATER DISTRICT OF ORANGE COUNTY

Disclosure Category	Disclosure Description
OC-01	All interests in real property in Orange County or the District, as well as investments, business positions and sources of income (including gifts, loans and travel payments).
OC-02	All investments, business positions and sources of income (including gifts, loans and travel payments).

OC-30	Consultants shall be included in the list of designated employees and shall disclose pursuant to the broadest category in the code subject to the following limitation: The Department Head/Director/General Manager/Superintendent/etc. may determine that a particular consultant, although a “designated position,” is hired to perform a range of duties that is limited in scope and thus is not required to fully comply with the disclosure requirements in this section. Such written determination shall include a description of the consultant’s duties and, based upon that description, a statement of the extent of disclosure required. The determination of disclosure is a public record and shall be filed with the Form 700 and retained by the Filing Officer for public inspection.
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Minute action - 6/24/81; R1132 - 6/23/82; R1306 - 6/4/86; R1386 - 7/5/89; Minute action - 4/3/91; R1468 - 9/2/92; Motion - 7/21/93; Motion - 3/16/94; Motion - 4/20/94; R1519 - 9/21/94; R1564 - 9/18/96; Motion – 11/15/00; Motion – 11/20/02; Motion – 9/20/06; Motion 9/19/12; Motion 11/19/14; Motion 9/21/16; Motion – 6/20/18

§7006 ARTICLE 2, POLITICAL REFORM ACT

Pursuant to Article 2 of the Political Reform Act (Government Code Section 87200 et seq.) those positions which involve the management of public investments are required to report their economic interests under the provisions of Article 2 rather than under MWDOC’s Conflict of Interest Code, on Form 700. Those positions with MWDOC who are required to report their economic interests are as follows:

- General Manager
- Members of the Board of Directors
- Treasurer
- Deputy Treasurer
- Director of Finance

Filing requirements will be followed as listed under Administrative Code §7003.

R1519 - 9/21/94; R1538 - 4/19/95; R1564 - 9/18/96; Motion – 11/15/00; M-11/19/14

GENERAL MANAGER'S REPORT OF STAFF ACTIVITIES JULY 2020

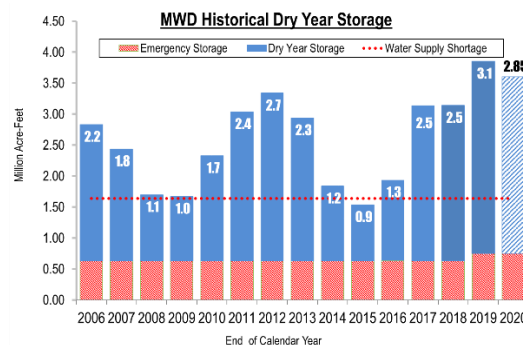
MWDOC Agencies Managers Meeting	<p>MWDOC held its Member Agency Managers' meeting via Zoom.</p> <p>In attendance were: L. Ohlund – East Orange County WD, D. Cafferty – El Toro WD, C. Pasillas – Garden Grove, K. Vecchiarelli – Golden State WC, B. Ragland – Huntington Beach, P. Cook & P. Weghorst – Irvine Ranch WD, C. Regan & D. Youngblood – Laguna Beach County WD, P. Shoenberger – Mesa WD, J. Lopez & D. Atwater – Moulton Niguel WD, M. Vukojevic – Newport Beach, M. Markus & J. Kennedy – Orange County WD, S. Tran – Orange, D. Rebensdorf – San Clemente, D. Ferons & R. Grantham – Santa Margarita WD, S. Myrter – Seal Beach, M. Grisso – Tustin, J. DeCriscio</p> <p>Staff in attendance were: R. Hunter, K. Seckel, J. Berg, C. Busslinger, V. Osborn, D. Micalizzi, M. Baum-Haley, H. Baez, K. Hostert, A. Heide, C. Lingad</p> <p>Discussion/Information Items:</p> <ul style="list-style-type: none"> • Draft MWDOC Board Agendas • COVID-19 Update <ul style="list-style-type: none"> ○ Orange County Status Update ○ MET Request – Financial Impact Questionnaire • Metropolitan 2020 IRP Update <ul style="list-style-type: none"> ○ Process Update ○ Member Agency Engagement ○ Member Agency Priorities • Update on timing of the discussions for: <ul style="list-style-type: none"> ○ Economic Benefit Studies ○ MWDOC Member Agency Broader Issues • Legislative Update <p>Next meeting will tentatively be held July 16, 2020.</p>
Meetings	<ul style="list-style-type: none"> • Charles Busslinger attended an International Association of Plumbing and Mechanical Officials (IAPMO) webinar on June 3, 2020 on reopening buildings after COVID-19 shutdown. Staff has implemented most of the recommendations from the webinar.

MET ITEMS CRITICAL TO ORANGE COUNTY

MET's Water Supply Conditions

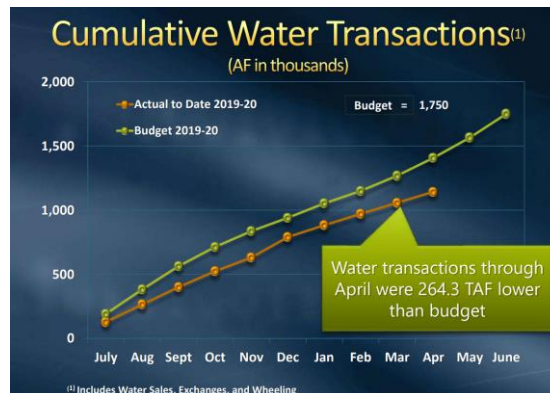
With estimated total demands and losses of 1.63 million acre-feet (MAF) and with a 20% SWP Table A Allocation, Metropolitan is projecting that demands will exceed supply levels in Calendar Year (CY) 2020. Based on this estimated total dry-year storage for Metropolitan at the end of *CY 2020 will go down to approximately 2.85 MAF*.

A projected dry-year storage supply of *2.85 MAF will be the second highest amount for Metropolitan*. A large factor in the increase in water storage is because *water demands regionally have been at approximately 36-year lows*.



MET's Finance and Rate Issues

Through April 30, 2020 water transactions were 264.3 TAF lower than budget, and 49.2 TAF lower than prior year actual. The primary reasons for the variation was due to a reduction in both treated and untreated transactions. This has resulted in water revenue reduction of \$255.6 million less than budget, and \$13.6 less than prior years actual.



Colorado River Issues

Lake Powell Pipeline Project Environmental Impact Statement

On June 8, 2020, Reclamation released the Notice of Availability of the draft Environmental Impact Statement/draft Resource Management Plan Amendment for the Lake Powell Pipeline Project (LPP). Reclamation is seeking public comment on the draft EIS/draft RMPA during a 90-day public comment period that will close at 11:59 pm MDT on September 6, 2020.

Colorado River Issues – continued	<p>Colorado River Board of California (CRB) staff previously submitted scoping comments on January 10, 2020, in a letter to Reclamation for the LPP project proposed by the Utah Board of Water Resources (UBWR). The proposed LPP is a 140-mile, 69-inch-diameter water delivery pipeline that begins at Lake Powell, located in the upper basin of the Colorado River, and ends at Sand Hollow Reservoir near St. George, Utah, located in the lower basin of the Colorado River. The UBWR proposes building the LPP in order to convey additional water supplies to Washington County in the extreme southwestern Utah to meet future water demands, diversify the regional water supply portfolio, and for water supply reliability enhancement.</p> <p>CRB staff currently believe that Congressional authorization will be required to implement the LPP. CRB staff will work with the California agencies to develop comment responses regarding the draft EIS.</p> <p>Additional information about the LPP is available here: https://www.usbr.gov/uc/DocLibrary/EnvironmentalImpactStatements/LakePowellPipeline/index.html</p> <p><u>Colorado River Basin Salinity Control Program</u></p> <p><i>Status of the Paradox Valley Environmental Impact Statement</i></p> <p>Reclamation released the Administrative Draft of the Final EIS on April 17, 2020, for a 30-day review by the cooperating agencies. At the request of the Basin States cooperating agencies, Reclamation granted additional comment extensions to June 22, 2020. As the cooperating agency for California, the Board will coordinate consensus comments with cooperating agencies from the other basin states. The Final EIS is scheduled for release in mid-August 2020, with a Record of Decision in late September 2020.</p> <p><i>Suspension of Brine Injection at Paradox Valley</i></p> <p>On April 21, 2020, Reclamation resumed operation of brine-water injection operations at PVU for a six-month test. However, on May 29, 2020, Reclamation suspended operations of the PVU six-month injection test, while it seeks an outside contractor's review of their test procedures and protocols. As far as the CRB has been informed, there have not been any issues associated with operation of the restarted brine well such as increased earthquake activity or problems with well borehole pressures. CRB staff are hopeful this is a temporary setback in restarting the existing brine injection well.</p> <p>When restarted, the six-month test will be conducted at a 32% reduced injection rate, while Reclamation closely monitors the injection pressure and seismic response near the well. If any abnormal responses are observed, the well will be shut down for evaluation. Based on the data collected during the test, a decision will be made to determine future operations for the well. The injection rate will be reduced by 32% from the rate prior to the March 2019 earthquake, which was 168 gallons per minute (gpm). The new rate will be 115 gpm, potentially disposing of 65,000 tons per year (if operation continues beyond the six-month test).</p>
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<p>Colorado River Issues - continued</p>	<p><i>Colorado River Basin Salinity Control Forum and Advisory Council Meetings</i></p> <p>The Colorado River Basin Salinity Control Forum (Forum), Work Group, and Advisory Council held webinar meetings on June 1-3, 2020. The focus of the Forum and Work Group meetings were approved by the Forum of the public draft 2020 Triennial Review, Water Quality Standards for Salinity in the Colorado River System. The Federal Water Pollution Control Act requires that at least once every three years the Basin States review water quality standards relating to the salinity of the Colorado River. The states collectively initiated this review under direction of the Forum. During the meeting, the Forum approved the public draft 2020 Review, which will be sent to the Basin States’ governors and the state’s water quality agencies for public comment prior to final approval by the Forum and inclusion within the individual state water quality standards.</p> <p>The Forum approved formation of a finance subcommittee to renew and reinvigorate efforts to strengthen the Lower Colorado Basin Development Fund (LCBDF). The LCBDF uses hydropower revenue from Hoover, Davis, and Parker dams to support the lower basin state’s cost share responsibilities for salinity control projects in the Basin. Due to reduced hydropower generation in recent years there has been a deficit between the revenue raised and the expected future Basin States cost share obligation. A few options under consideration are seeking Congressional authorization to allow the State of Arizona to contribute to salinity control programs through the LCBDF for the first time, and to increase the existing upper basin cost share percentage above 15 percent. The lower basin is currently responsible for 85% of the Basin State’s cost share obligation.</p> <p>The Advisory Council serves as a Federal Advisory Committee and provides advice and recommendations to the Secretaries of the Departments of the Interior and Agriculture, and the Administrator of the Environmental Protection Agency on Salinity Control Programs in the Colorado River Basin. The Advisory Council recommended approval of two research projects by the U.S. Geological Survey as part of the Basin State’s Studies, Investigations, and Research program. The first study will evaluate long-term salinity transport trends within lower basin tributaries to the Colorado River. The second study will evaluate the impacts of high intensity storm events, like monsoonal rains, on salinity transport. Board staff has recommended including the Colorado River below Parker Dam as one potential study area to further investigate salinity spikes observed by Board agencies in 2019. The studies are expected to be completed within two years.</p>
<p>South Orange County Projects</p> <p>South Orange County</p>	<p>Accelerated AMP Shutdown in Early 2021 to Replace PCCP Sections</p> <p>In 2016, MET initiated a Prestressed Concrete Cylinder Pipe (PCCP) rehabilitation program to install 26 miles of steel liner throughout the MET system to address structural issues associated with prestressed steel wire failures in PCCP. As part of the program, MET monitors PCCP for wire breaks on a regular basis.</p> <p>MWDOC staff was notified that a recent internal inspection of the AMP, which included electromagnetic surveys of the pipeline revealed two pipe segments with increased wire breaks within the PCCP portion South of OC-70. Metropolitan Engineering considers this section of the pipeline high-risk, which will require relining. The minimum relining length needed would be approximately 1,000 feet,</p>

Projects - continued	<p>which would require a minimum 1-month shutdown only South of OC-70. A longer shutdown duration would allow Metropolitan to reline approximately 3,300 feet, which would reduce the number of shutdowns needed for future relining of the entire PCCP portion of the AMP and would reduce the overall construction and shutdown costs. MET had originally scheduled the AMP PCCP relining to begin in about 5 years, but based on the survey, the relining of this initial section has been accelerated.</p> <p>MWDOC staff coordinated a meeting with all AMP participants on May 13, 2020 to discuss the options for the proposed shutdown.</p> <p>MET's engineering group considers three segments of pipe within a 1,000 linear foot reach downstream of OC-70 as increased risk due to the segments having 20 or more wire breaks. MET does not recommend that repairs to these segments wait until Fall 2021 and is looking to schedule the shutdown in early 2021.</p> <p>Staff will continue working with affected agencies and will keep both the Board and the AMP Participants informed as more information becomes available.</p>
ENGINEERING & PLANNING	
Doheny Ocean Desalination Project	<p>South Coast Water District (SCWD) continues working on the project:</p> <ul style="list-style-type: none"> • SCWD submitted their NPDES permit application on March 13, 2020. SCWD anticipates approval of the NPDES permit in the Fall 2020. The next step would be the Coastal Commission with a permit anticipated in Feb 2021. • Work is progressing on the Financial Analysis for a 2 mgd and 5 mgd scenario through Clean Energy Capital. A workshop is currently being planned. • Work is also progressing on an Alternative Energy Study for the project. A final report is expected in the Summer/Fall 2020. <p>On June 25, 2020, the SCWD Board approved an amendment to the Clean Energy Capital Financial Analysis to evaluate alternative project options that meet reliability benefits for SCWD similar to the Doheny Desalination Project, along with reducing overall life-cycle costs in light of the uncertain economic situation moving forward due to the COVID-19 pandemic.</p> <p>The Doheny Desalination Project is currently at a capacity of up to 5 MGD, which exceeds SCWD's average potable water demand expected during an emergency. SCWD has only received interest from SMWD for about 1 mgd of supply from Doheny. This leaves South Coast with potential capacity for others in a 5 MGD facility. Based on this, along with regional financial hardships caused by the COVID-19 pandemic and potential economic recession, SCWD believes that it is necessary to consider an alternative, and potentially lower cost project options, to utilize and potentially expand existing assets as a means to meet their reliability needs.</p> <p>This amended study will review design parameters and existing conditions at SCWD's existing Groundwater Recovery Facility (GRF), to obtain a comprehensive</p>

Doheny Ocean Desalination Project – continued	understanding of actual production capacity of the GRF and current limitations and reliability concerns. A range of additional water production volumes needed to maintain emergency reliability for SCWD would be developed. Current estimates are that 1.2 to 2.2 mgd of additional reliability will be needed for SCWD based on a GRF production volume of 0.8 mgd.
SMWD San Juan Watershed Project	<p>Santa Margarita WD continues to focus on diversifying its water supply portfolio for south Orange County residents, businesses, schools, and visitors through the San Juan Watershed Project.</p> <p>The original project had three Phases; Phase 1 was three rubber dams recovering about 700 AFY; Phase 2 added up to 8 more rubber dams with the introduction of recycled water into the creek to improve replenishment of the basin for up to 6,120 AFY, and Phase 3 added more recycled water topping out at approximately 9,480 AFY. Under this arrangement, most or all of the production and treatment involved the existing San Juan Groundwater Desalter with expansions scheduled along the way to increase production beyond 5 mgd. Fish passage and regulatory hurdles to satisfy subsurface travel time requirements are being tackled.</p> <p>SMWD is working with the Ranch on the next phase of development within SMWD and have access to riparian groundwater from the Ranch. Furthermore, they have discovered that the local geology has high vertical percolation rates and sufficient groundwater basin travel time to potentially allow percolation of treated recycled water with an ability to meet the required travel time. SMWD is of opinion that groundwater production and treatment of the groundwater can be initiated in a relatively short time-frame while permitting for percolation augmentation using recycled water from the nearby Trampas reservoir can be added as permitting allows. SMWD believes the new project area may be able to produce 4,000 to 5,000 AF per year; they believe the original project will continue to be developed for production out of the wells and treatment provided by San Juan Capistrano as the two agencies merge. Ultimate production out of the basin could exceed 10,000 AF per year if all goes well.</p>
South Orange County Emergency Service Program	<p>MWDOC, IRWD, and Dudek have completed the study to determine if the existing IRWD South Orange County Interconnection capacity for providing emergency water to South Orange County can be expanded and/or extended beyond its current time horizon of 2030.</p> <p>Dudek participated in the November 6, 2019 SOC workshop to re-engage with the SOC agencies on this project. Support from the agencies was expressed to take a small next step to install Variable Frequency Drives at a pump station within IRWD, which would be paid for by SOC to help move water from the IRWD system to SOC in an emergency. The Variable Frequency Drives will provide more flexibility to the IRWD operations staff to allow additional water to be sent to SOC while meeting all of the IRWD needs.</p>
Strand Ranch Project	MWDOC and IRWD are continuing to exchange ideas on how to implement the program to capture benefits that provided the development of “extraordinary supplies” from the Strand Ranch Project. Staff from MWDOC and IRWD are continuing to discuss methods of quantifying the benefits of the program.

Poseidon Resources Huntington Beach Ocean Desalination Project	<p>The Santa Ana Regional Water Quality Control Board (SARWQCB) continues to work with Poseidon on renewal of the National Pollutant Discharge Elimination System (NPDES) Permit for the proposed HB Desalination Project.</p> <p>The renewal of the NPDES permit for the proposed desalination facility requires a California Water Code section 13142.5(b) determination in accordance with the State's Ocean Plan (a.k.a. the Desalination Amendment). To make a consistency determination with the Desalination Amendment, the Regional Board is required to analyze the project using a two-step process:</p> <ol style="list-style-type: none"> 1. Analyze separately as independent considerations, a range of feasible alternatives for the best available alternative to minimize intake and mortality of all forms of marine life: <ol style="list-style-type: none"> a. Site b. Design c. Technology d. Mitigation Measures 2. Then consider all four factors collectively and determine the best combination of feasible alternatives. <p>Regional Board staff reviewed hundreds of documents and input from both an independent reviewer and a neutral 3rd party reviewer to develop Tentative Order R8-2020-0005.</p> <p>The key areas required by the Ocean Plan on which the Santa Ana Water Board is required to make a determination, includes:</p> <ul style="list-style-type: none"> • Facility onshore location; • Intake considerations including subsurface and surface intake systems; • Identified need for the desalinated water; • Concentrated brine discharge considerations; • Calculation of the marine life impacts; and • Determination of the best feasible mitigation project available. <p>In evaluating the proposed project, Santa Ana Regional Board staff interpreted "the identified need for the desalinated water" as whether or not the project is included in local area water planning documents, rather than a reliability need as analyzed in the OC Water Reliability Study. The Regional Board staff referenced several water planning documents; Municipal Water District of Orange County's (MWDOC) 2015 Urban Water Management Plan (UWMP), the OC Water Reliability Study, OCWD's Long Term Facilities Plan, and other OCWD planning documents in their evaluation of Identified Need.</p> <p>On December 6, 2019, SARWQCB, Regional Board staff conducted a workshop in Huntington Beach that was heavily attended with a considerable range of views expressed at the meeting. Several of the SARWQCB members were somewhat</p>
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<p>Poseidon Resources Huntington Beach Ocean Desalination Project - continued</p>	<p>confused about the evaluation of “Identified Need” for the project (inclusion in local water planning documents vs. an identified reliability need for the project) and requested staff to help them understand the issue better.</p> <p>On May 15, 2020, SARWQB held a second workshop, which focused on the identified need for the desalinated water and marine life mitigation requirements. Karl Seckel presented to the Regional Board on a number of topics including MWDOC’s role in Orange County, alternative definitions of “need” for a water supply project and the role of water agencies, Urban Water Management Plans, non-mandated planning documents, and what was and was NOT in the 2018 OC Water Reliability Study.</p> <p>The Regional Board will hold a public hearing to hear all public oral comments in consideration of adoption of the tentative waste discharge requirements on July 30 & 31, 2020 at 8:30 am. If necessary, a third day of public hearings will be held on August 7, 2020 at 9:00 am.</p> <p>Assuming success at the Regional Board, Poseidon would then seek its final permits from the California Coastal Commission (CCC). The CCC has committed to reviewing the permit within 90 days of the SARWQCB NPDES permit issuance.</p>
<p>Trampas Canyon Dam and Reservoir</p>	<p>Trampas Canyon Reservoir and Dam (Trampas Reservoir) is a seasonal recycled water storage reservoir, with a total capacity of 5,000 AF, of which 2,500 AF is available to meet Santa Margarita Water District’s projected base recycled water demands, and 2,500 AF to meet future water supply needs. When completed, the Trampas Reservoir will allow SMWD to store recycled water in the winter and draw on that water during the peak summer months.</p> <p>The construction of the Trampas Canyon Recycled Water Seasonal Storage Reservoir consists of three main components:</p> <ol style="list-style-type: none"> 1. Trampas Canyon Dam (Dam) 2. Conveyance facilities to transport recycled water into and out of the Reservoir (Pipelines) 3. Trampas Canyon Pump Station (Pump Station) <p>The construction of the facilities is being completed in three phases:</p> <ol style="list-style-type: none"> 1. Preconstruction/Site Preparation for the Dam and Pump Station Construction <ol style="list-style-type: none"> a. Project Status - Complete 2. Dam and Pipelines <ol style="list-style-type: none"> a. Project Status - The Main Dam embankment fill is now completed, and the primary construction focus has shifted to the West Saddle Dam. Construction work on the spillway structure should be complete by the end of August. This phase of the work will be substantially complete on September 22, 2020.

and Reservoir - continued	<p>3. Pump Station</p> <p>a. Project Status - The pump station construction began in January and will continue through September and is 35% complete.</p> <p>The project is currently projected to conclude at or before late September 2020.</p>
NAWI – National Alliance of Water Innovation	<p>Karl Seckel has continued meeting as part of the Municipal Water Core Team process. The overall vision of NAWI is developing non-traditional water sources at pipe-parity costs of existing water sources today - this is an <i>aspiration</i>, not a <i>prediction</i>!</p> <p>Roadmaps are being prepared for five water end-user types and will be blended into an overall Roadmap by the end of the calendar year:</p> <ol style="list-style-type: none"> 1. Power 2. Resource Extraction 3. Industrial 4. Municipal 5. Agricultural <p>The Road mapping Process includes the following steps:</p> <ol style="list-style-type: none"> 1. Vision (current step, soon moving into the others) 2. Targets/Milestones 3. GAPS/Challenges 4. Solutions 5. Action Plans <p>We are hopeful that by the end of this calendar year, solutions and action plans to fill the GAPS and resolve challenges will emerge to prioritize investments starting with \$100M from the Electric Power Research Institute. Water sources being considered in the Water Roadmap includes:</p> <ol style="list-style-type: none"> 1. ocean water 2. inland brackish groundwater 3. industrial wastewater 4. municipal wastewater 5. mining wastewater 6. conventional produced water 7. unconventional produced water 8. power/cooling wastewater 9. agricultural wastewater
AMP Shutdown in 2021 to Replace PCCP Sections	<p>In 2016, MET initiated a Prestressed Concrete Cylinder Pipe (PCCP) rehabilitation program to install 26 miles of steel liner throughout the MET system to address structural issues associated with prestressed steel wire failures in PCCP. As part of the program, MET monitors PCCP for wire breaks on a regular basis.</p> <p>MWDOC staff was notified that a recent internal inspection of the AMP, which included an electromagnetic survey of the pipeline, revealed two pipe segments with increased wire breaks within the PCCP portion South of OC-70. Metropolitan</p>

AMP Shutdown in 2021 to Replace PCCP Sections - continued	<p>Engineering considers this section of the pipeline high-risk and it will require relining. The minimum relining length needed would be approximately 1,000 feet, which would require a minimum 1-month shutdown only South of OC-70. A longer shutdown duration would allow Metropolitan to reline approximately 3,300 feet, which would reduce the number of shutdowns needed for future relining of the entire PCCP portion of the AMP and would reduce the overall construction and shutdown costs. MET had originally scheduled the AMP PCCP relining to begin in about 5 years, but based on the survey, the relining of this initial section has been accelerated.</p> <p>MWDOC staff coordinated a meeting with all AMP participants on May 13, 2020 to discuss the options for the proposed shutdown.</p> <p>MET's engineering group considers three segments of pipe within a 1,000 linear foot reach downstream of OC-70 as increased risk due to the segments having 20 or more wire breaks. MET does not recommend that repairs to these segments wait until Fall 2021 and is looking to schedule the shutdown in early 2021.</p> <p>Staff will continue working with affected agencies and will keep both the Board and the AMP Participants informed as more information becomes available.</p>
Other Shutdowns	<p>MET is planning to reline and replace valves in a section of the Orange County Feeder from Bristol Ave to Corona Del Mar – this is the last section of this pipeline to be lined. Staff is currently working with our member agencies and MET to coordinate this shutdown with other member agency work.</p> <p>MET has scheduled a shutdown of the Second Lower Feeder just below the Diemer Treatment Plant because a recent pipeline survey identified increased wire breaks in the PCCP sections which requires an accelerated replacement schedule. The shutdown is scheduled for June 22, 2020 through September 7, 2020 and impacts Golden State Water Company's service connection OC-56. MWDOC and GSWC have been coordinating with MET on this shutdown. MET completed the installation of a bulkhead on June 30, 2020 to allow GSWC to take water through OC-56 while the remaining repairs are completed.</p> <p>SCWD is planning a rehabilitation project for their CM-10 service connection in early 2021. We are coordinating with MET and SCWD, so the above referenced AMP shutdown and this project do not overlap.</p> <p>SMWD is currently working on a relocation of the ACTM pipeline for the I-5 widening project. We are also coordinating with MET and SMWD, so the above referenced AMP shutdown and this project do not overlap.</p> <p>MET is planning to reline 300-linear feet of the OC Feeder extension effecting the City of Newport Beach. MWDOC staff coordinated with MET and the City of Newport Beach to move this work to November 1 – 20, 2020 to accommodate Newport's needs during the Summer.</p> <p>MET is also planning a shutdown of the Lake Mathews Forebay for maintenance and repair work which will affect the Santiago Lateral from January 11-24, 2021. Staff is currently coordinating with MET and IRWD & Trabuco Canyon WD on this shutdown.</p>

Other Shutdowns - continued	MET is planning a PCCP Inspection of the Irvine Cross Feeder November 2-8, 2020 affecting Newport Beach, Huntington Beach, and Mesa WD. Staff is currently coordinating with MET and our affected agencies on this shutdown.
2020 Urban Water Management Plans (UWMPs)	<p>On June 15, MWDOC issued its Request for Proposal (RFP) to eight qualified and interested consulting firms to help prepare our 2020 Urban Water Management Plans (UWMPs) for MWDOC and for a number of retail agencies in Orange County. Similar to what we did in 2010 & 2015, MWDOC will manage the consultant's contract for its wholesale UWMP as well as the participating Orange County retail agencies' Plan. Our approach calls for the consultant to provide a base price as well as provide "add-ons" for additional items of work the Consultant and the retail agency find are needed to meet the requirements of the UWMP Act. In 2015, we had 24 participating retail agencies (including MWDOC) where all of the Plans were deemed by DWR as "in compliance" with the UWMP Act with little to no substantial changes. As of today, we have 25 retail agencies interested in participating in this year's joint effort.</p> <p>Proposals from the consulting firms were due to MWDOC on July 8. A review committee made up of MWDOC and member agencies staff will review and recommend a consulting firm to the MWDOC Board in August. All UWMP are due to DWR by July 1, 2021.</p>
EMERGENCY PREPAREDNESS	
COVID-19 (Corona Virus) Coordination	<ul style="list-style-type: none"> • WEROC continues to monitor the state and county for changing information and is sharing information with agencies as it becomes available. • WEROC continues to hold bi-weekly conference calls on Thursday with member agencies to report on federal, state and county changes. Calls continue to support sharing of information between agencies, logistics, legislation, and recovery updates. Additionally, agencies are provided an opportunity to share best practices or ask other agencies for input on issues they are encountering. These calls will continue post COVID-19 as long as the information benefits the agencies and will transition into other topics as required for coordination. • WEROC continues to support logistic requests from agencies. Agencies appear to be in a stable position for the current time and future. • Daniel continues to expand a vetted vendor list that is shared with all agencies. • WEROC remains in contact with the County Emergency Management Division and the Orange County Health Care Agency. • WEROC continues to monitor both CDC and OSHA for any changes to water and wastewater guidance and regulations. • WEROC is monitoring the legislation related to COVID-19, including the HEROS Act (HR 6800) and the Special Districts Provide Essential Services Act (HR 7073). • WEROC received the letter issued by Governor Newsom on July 1 addressed to elected officials, stating that the state would withhold funding if cities and counties do not enforce or comply with health orders. MWDOC

COVID-19 (Corona Virus) Coordination - continued	<p>Government Affairs confirmed that the funding that would be impacted is a mix of the CARES Act and realignment funding. The process and procedures are outlined in AB 89 Budget Bill in the budget control section 11.90 subsection (f).</p> <ul style="list-style-type: none"> • The WEROC Emergency Operations Center deactivated as of 6/12/2020. Justification for deactivation was based on the daily support task needs of the member agencies. WEROC continues to provide pertinent information email updates to member agencies as well as assisting with logistical coordination as needed. As part of the demobilization process, reactivation triggers were established. These reactivation triggers would be one or more of the following: <ul style="list-style-type: none"> ○ HR support needed for contact tracing of COVID-19 confirmed or presumptive cases ○ Logistic needs received from more than four (4) agencies in one day ○ County reactivates the OA EOC due to critical changes at the County/Operational Area Level ○ Two (2) or more member agencies requested WEROC to reactivate
Communica- tion & Coordination With Member Agencies	<ul style="list-style-type: none"> • In order to keep water agency staff safe, Vicki provides Black Lives Matter demonstration updates to member agencies twice a day. Included in these updates are the protest times and locations. • Vicki provided information to member agencies regarding the Riverside County Grand Fire on June 8, as the plume and smoke was visible in Orange County. • WEROC was in communication with a member agency and monitored the water outage in south OC on the JTP in the event any mutual assistance or communication was required between agencies. • Daniel has been sharing cyber security information received from the Orange County Intelligence Assessment Center and the Department of Homeland Security with member agencies.
WEROC Program Assessment	<ul style="list-style-type: none"> • Vicki continues to diligently work on the WEROC Program Assessment. The AWIA process and COVID-19 has provided Vicki with an opportunity to thoroughly analyze the current processes. She conducted interviews with employees, member agencies, used governing documents and national standards to perform her assessment. • A survey was sent to member agencies to evaluate WEROC's response to COVID-19 to date, including asking about processes in place. Information gathered from this survey will be included in the WEROC Program Assessment document. June 12th was the last day to submit feedback comments. • The assessment report should be ready for presentation to the MWDOC Board, P&O Committee meeting in August or September at the latest.
America's Water Infra- structure Act (AWIA)	<ul style="list-style-type: none"> • WEROC and its consultant, Herndon Solutions Group (HSG) are continuing to work with WEROC agencies to achieve compliance with America's Water Infrastructure Act (AWIA). • There are 18 agencies (both Tier I & II) working concurrently on their AWIA requirements right now. There were 23 virtual meetings held in the month of June.

America's Water Infrastructure Act (AWIA) - continued	<ul style="list-style-type: none"> • Tier I virtual meetings are being conducted for the revision of the Emergency Response Plans due in September. • Tier II virtual meetings are being conducted for the Risk and Resiliency Assessments (RRA) due in December 2020. • WEROC is attending many of the AWIA meetings to allow Vicki and Daniel to continue meeting with agencies to hear about their agency and operation. Additionally, it allows WEROC to assist with questions about the AWIA process. • The modified AWIA Scope of Work reflects the changes to the project to accommodate the virtual meeting changes. However, the end deliverables remain the same in order for agencies to meet the AWIA standard. • WEROC has submitted the Risk and Resiliency Assessment Workshops to the State Water Board for consideration for contact hours and continuing education credits since the discussion topics contain water treatment and distribution.
Public Safety Power Shutoff (PSPS) and CA Public Utilities Commission Hearings	<ul style="list-style-type: none"> • MWDOC has party status to the California Public Utilities Commission (CPUC) proceedings regarding the impacts from De-Energization with a Focus on First Responders and Local Government. Party Status ensures that MWDOC receives all communications regarding the proceedings and that our comments are included officially for consideration. • WEROC provided comments on May 14, 2020 on the updated procedures released by the CPUC. MWDOC's comments pertained to emergency backup power, testing of generators, exercises and release of information and notifications to partner agencies. R2005012 Regarding Policies, Procedures and Rules was signed by the Commission at the May 28, 2020 Commission Meeting and the update was released on June 8.
Coordination with County of Orange and Outside Agencies	<ul style="list-style-type: none"> • Vicki met with the Deputy Director of the Orange County Intelligence Assessment Center to establish a working partnership in regards to water and wastewater concerns. • WEROC continues to support California Water/Wastewater Agency Response Network (CalWarn). There has been 14 new members added since March 26. • Vicki attended the virtual OCEMO meeting on June 4, the presentation covered recovery. • Daniel is in the final approval stage to get MWDOC approved on the state GSA surplus account. The State updated their application form, which delayed the original request. This should allow resources to be obtained for agencies through an additional mechanism.
Training and Exercises	<ul style="list-style-type: none"> • Vicki has submitted a virtual offering of ICS 400 to the state for consideration. Based on the acceptance, she will submit an ICS 300 course plan. These trainings are the top two classes needed by the member agencies.

WATER USE EFFICIENCY	
South Orange County Flow Ecology Study: Stakeholder Advisory Group (SAG) and Technical Advisory Group (TAG) Workshop #4	<p>On June 16, Rachel Waite attended the South Orange County Flow Ecology Workshop hosted by Orange County Public Works. The South Orange County Flow Ecology study intends to evaluate flow alterations and develop ecologically based environmental flow recommendations for south Orange County streams. The workshop included a presentation from the TAG to SAG on the hydrologic assessment results, introduced the proposed flow ecology evaluation approaches, and included discussion on habitats and focal species to model. Southern California Coastal Water Research Project (SCCWRP) and Geosyntec on behalf of the South Orange County Watershed Management Area Permittees are conducting the Study.</p> <p>The next meeting is not yet scheduled.</p>
Orange County Data Acquisition Partnership (OCDAP) Working Group Meeting	<p>On June 17, Rachel W. and Steve Hedges participated in an OCDAP working group meeting to discuss the acquisition of high-quality aerial imagery for Orange County. Discussion focused on the finalization of legal agreements for parties purchasing the imagery.</p> <p>The next meeting was scheduled for July 6.</p>
Metropolitan Water District of Southern California MET Water Use Efficiency Workgroup Meeting	<p>On June 18, MWDOC Water Use Efficiency Staff participated via Zoom in Metropolitan's Water Use Efficiency Workgroup meeting. Agenda items included:</p> <ul style="list-style-type: none"> • Welcome • Metropolitan's Remote Working Status • Addenda Update • Latest Board Report on Conversation Expenditures • SoCal WaterSmart Activity • Field Inspection Status • Member Agency Administered Expenditures Update • Online Landscape Classes Update • New G3 Landscape Book • MWEL and QWEL/CLCA Training Update • Metropolitan Outreach Update • Member Agency Roundtable <p>The next meeting is not yet scheduled.</p>
United States Bureau of Reclamation (USBR) Water Smart Funding Opportunities	<p>On June 25 and 30, Joe Berg participated in webinars hosted by USBR that provided summaries of the various Water Smart funding opportunities available and responded to questions from webinar participants. Staff is considering grant applications for water loss control and restaurant dipper-well retrofits.</p>

Water Loss Standard Peer Review	On June 29, Joe participated in a conference call hosted by the California-Nevada American Water Works Association, the California Municipal Utilities Association, and the Association of California Water Agencies (Associations) to discuss priorities to be included in the State Water Resources Control Board (Water Board) Peer Review of the proposed Water Loss Standard model. The Associations have an opportunity to provide recommendation's to Water Board staff on specific, independent review panel priorities to be included in the peer review process. The Associations will be presenting their priorities to Water Board staff in early July.
Flume Projects Update Meeting	On June 30, Joe and Rachel W. participated in a Residential End Uses of Water Study update with representatives from Flume. Flume and other consultants provided an update on a proof-of-concept Flume pilot they are completing for the Department of Water Resources. The group also discussed next steps and the future of MWDOC's end use study utilizing Flume devices. It was agreed that MWDOC's study would remain paused until further notice due to the significant changes in residential water use resulting from the COVID-19 public health emergency.
PUBLIC/GOVERNMENT AFFAIRS	
Member Agency Relations	<p>Public Affairs Staff:</p> <ul style="list-style-type: none"> Designed and distributed printed bill inserts for eleven member agencies to promote Water Use Efficiency programs Designed and ordered truck and van signage for Water Use Efficiency Water Loss Control Program and participating member agencies Created a spreadsheet for member agency education contacts with county 2020-2021 school changes post COVID-19 Hosted a Public Affairs Workgroup featuring a discussion on communicating with customers and stakeholders after COVID-19 closures by keynote speaker Stephen Dupont of Pocket Hercules Discussed virtual tour opportunities with Metropolitan Water District of Southern California and gaged interest in pursuing the effort with MWDOC member agencies <p>Governmental Affairs Staff:</p> <ul style="list-style-type: none"> Provided a legislative update to the MWDOC Member Agency Managers group Provided a legislative update to the OC Met Managers group
Community Relations	<p>Public Affairs Staff:</p> <ul style="list-style-type: none"> Updated Wyland National Mayor's Challenge for Water Conservation media kit for August 1-31 contest Commenced voting for the 2020 Water Awareness Poster Contest Grand Prize Winners – voting closed July 8 Initiated social media campaign to honor 2020 Water Awareness Poster Contest Winners Held Chalk the Walk Art Contest for Orange County K-12 students. Theme: Saving Water at Home Together

Community Relations - continued	<p>Governmental Affairs Staff:</p> <ul style="list-style-type: none"> Working with Public Affairs staff, requested certificates for the Water Awareness Poster Contest winners from our local legislative offices
Education	<p>Public Affairs Staff:</p> <ul style="list-style-type: none"> Presented at Metropolitan Water District of Southern California's Member Agency Education Coordinators' Meeting Participated in Department of Water Resources Water Education Committee Meeting Met with Metropolitan Water District of Southern California and Orange County Department of Education's Inside the Outdoors on remote learning opportunities Researched and created tracking sheet of Orange County school district reopening plans to be shared with member agencies and Orange County Department of Education Met with Strategic Energy Innovations on partnership opportunities for building Career Technical Education programs as part of the Water Energy Education Alliance Met with former Director of Water Energy Education Alliance to discuss in-kind services that would include technical review of proposed Career Technical Education programs, meeting agenda development, speaker recommendations, and general consult Attended two (2) Water Science and Conservation Program Workgroup meetings Offered community outreach strategy and tactics for Water and Energy Degree Programs with Lane Community College (Eugene, Oregon) – referred to MWDOC Public Affairs by MWDOC Water Use Efficiency Participated in Water Education Programs Webinar hosted by the Alliance for Water Efficiency Met with IRWD and North County ROP to discuss an Orange County Advisory for workforce pathways Met with Saddleback College to discuss an Orange County Advisory for workforce pathways as well as a South County collaborative Facilitated a future speaker from Lawrence Hall of Science for Metropolitan Water District of Southern California's Member Agency Education Coordinators' Meeting and Department of Water Resources Water Education Committee Meeting
Media Relations	<p>Public Affairs Staff:</p> <ul style="list-style-type: none"> Sent News Release announcing Director Brett R. Barbre's retirement from the MWDOC board Prepared and scheduled several social media posts
Special Projects	<p>Public Affairs Staff:</p> <ul style="list-style-type: none"> Produced resolution to commemorate retirement of MWDOC Director Brett R. Barbre Designed and ordered MWDOC promotional items

Special Projects – continued	<ul style="list-style-type: none"> • Performed overall website maintenance activities and completed multiple District page updates • Attended webinar with web developer to explore website upgrades • Coordinated with Metropolitan External Affairs for July's PAL Presentation • Completed department accomplishments, goals, and challenges overview • Met with web developer LA Design Studio to discuss a Search Engine Optimization strategy for the District website <p>Governmental Affairs Staff:</p> <ul style="list-style-type: none"> • Provided additional information to OC LAFCO for MWDOC's upcoming MSR • Staffed the WACO Planning Meeting • Attended an ACWA webinar on how to "Reset the Workplace Post COVID-19" • Sent out a Save the Date for the July ISDOC Quarterly Luncheon • Coordinated with Supervisor Don Wagner's office on logistics/topics, to have him speak at the July ISDOC luncheon • Sent out the ISDOC Quarterly Luncheon invitation for July 23 featuring Supervisor Don Wagner • Staffed the ISDOC Executive Committee meeting
Legislative Affairs	<p>Governmental Affairs Staff:</p> <ul style="list-style-type: none"> • Participated in the CMUA Regulatory and Legislative Committee meetings • Met with Ryan Leavitt of Barker Leavitt to discuss federal issues and MWDOC's legislative priorities for the remainder of the year • Participated in the Southern California Water Coalition Legislative Task Force meeting • Attended the Cal Desal Legislative Committee meeting • Participated in the Met Member Agency Legislative Staff conference call • Attended the ACWA Federal Affairs Drinking Water Subcommittee meeting • Met with Chris Palmer to discuss CSDA priority legislation • Attended the ACWA Federal Affairs Infrastructure & Agriculture Subcommittee meeting • Attended the ACWA Federal Affairs Committee meeting • Participated in the ACWA Region 10 planning call for the upcoming State Legislative Committee meeting • Participated in the ACWA State Legislative Committee meeting • Met with staff at Mesa Water District to discuss water affordability and the State Water Resources Control Board's implementation of SB 200 • Monitored the State Water Resource Control Board meeting where they discussed the 2020-2021 Fund Expenditure Plan for the Safe and Affordable Drinking Water Fund

INFORMATION CALENDAR

**MWDOC GENERAL INFORMATION
ITEMS**

MWDOC BOARD OF DIRECTORS

- Vacant
- Larry D. Dick
- Bob McVicker
- Joan Finnegan
- Sat Tamaribuchi
- Jeffery M. Thomas
- Megan Yoo Schneider