

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

January 4, 2017

At 8:30 a.m. President Osborne called to order the Workshop Board Meeting of the Board of Directors of Municipal Water District of Orange County (MWDOC) at the District facilities located in Fountain Valley. Mr. Marc Marcantonio (General Manager of Yorba Linda Water District) led the Pledge of Allegiance and Secretary Goldsby called the roll.

**MWDOC DIRECTORS**

Brett R. Barbre\*  
Larry Dick\*  
Joan Finnegan (absent)  
Wayne Osborne  
Megan Yoo Schneider  
Sat Tamaribuchi  
Jeffrey M. Thomas (absent)

**MWDOC STAFF**

Robert Hunter, General Manager  
Karl Seckel, Assistant General Manager  
Joe Byrne, Legal Counsel  
Maribeth Goldsby, Board Secretary  
Harvey De La Torre, Associate General Mgr.  
Melissa Baum-Haley, Sr. Water Resource Analyst  
Kevin Hostert, Water Resources Analyst  
Charles Busslinger, Principal Engineer  
Joe Berg, Director of Water Use Efficiency

\*Also MWDOC MET Directors

**OTHER MWDOC MET DIRECTORS**

Larry McKenney  
Linda Ackerman

**OTHERS PRESENT**

Deven Upadhyay  
Fred Adjarian  
William Kahn  
Mark Monin  
Brian Ragland  
Steve LaMar  
Doug Reinhart  
Peer Swan  
Paul Cook  
Paul Weghorst  
Chris Regan  
Renaë Hinchey  
Don Froelich  
Mike Markus  
John Kennedy  
Adam Hutchinson  
Saundra Jacobs  
Dan Ferons  
Dennis Erdman  
Rick Erkeneff  
Bill Green  
Andy Brunhart  
Al Nederhood

Metropolitan Water District of So. Calif.  
El Toro Water District  
El Toro Water District  
El Toro Water District  
Huntington Beach  
Irvine Ranch Water District  
Irvine Ranch Water District  
Irvine Ranch Water District  
Irvine Ranch Water District  
Irvine Ranch Water District  
Laguna Beach County Water District  
Laguna Beach County Water District  
Moulton Niguel Water District  
Orange County Water District  
Orange County Water District  
Orange County Water District  
Santa Margarita Water District  
Santa Margarita Water District  
South Coast Water District  
South Coast Water District  
South Coast Water District  
South Coast Water District  
Yorba Linda Water District

Brooke Jones  
Marc Marcantonio  
Liz Mendelson-Goossens  
Kelly Rowe  
Richard Eglash  
Conner Everts  
Ed Means  
Debbie Cook  
John Earl  
Catherine Glick

Yorba Linda Water District  
Yorba Linda Water District  
San Diego County Water Authority  
Water Resources Consultant  
Brady & Associates  
DRG  
Means Consulting

**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 Osborne inquired as to whether there were any items distributed to the Board less than 72 hours prior to the meeting with General Manager Hunter responding no items were distributed.

**PUBLIC PARTICIPATION/PUBLIC COMMENTS**

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

No comments were received.

Director Barbre introduced newly elected Yorba Linda Water District Directors Al Nederhood and Brooke Jones to the Board and audience.

**PRESENTATION/DISCUSSION/INFORMATION ITEMS**

President Osborne noted that normally he would ask for questions/comments/input from the member agencies to MWDOC's MET Directors as the first item on the agenda, however, he moved that item to the Elected Officials Forum to be held the following day (January 5, 2017).

**ORANGE COUNTY'S WATER SUPPLY AND PERFORMANCE REPORT FOR OCTOBER 2016**

Water Resources Analyst Kevin Hostert reported on Orange County's water supply conditions and conservation performance for October 2016, noting that for the month of October Orange County saved 19.3%, far exceeding the MWDOC Countywide saving goal of 10%. He also reviewed supply conditions, reservoir storage, snowpack levels, rainfall amounts (7.2" to date), and the "Table A" State Water Project Allocations for 2017 (set at 45% for 2017).

The Board received and filed the report.

**PRESENTATION BY DEVEN UPADHYAY OF THE METROPOLITAN WATER DISTRICT ON ITS IRP PHASE II POLICY PROCESS DISCUSSION OF LOCAL RESOURCE DEVELOPMENT AND WATER CONSERVATION**

Mr. Deven Upadhyay of the Metropolitan Water District (MET) updated the Board on MET's IRP Phase II process, advising that MET embarked on this process to discuss its resource implementation policies and that these policy discussions focus on how (and in what manner) MET should create a diversified portfolio of actions that can help stabilize and maintain MET's core imported supplies, which MET programs and policies should be modified or changed to help meet the IRP local resource targets, and what the associated local and regional responsibilities are in achieving these reliability targets. Mr. Upadhyay also reviewed the IRP Committee's activities, noting that the Committee is mid-way through the process.

Considerable discussion ensued regarding how the economy is linked to water use efficiency (and the need to recognize the differences in the State such as climate, varying populations, ag/urban, etc.). Discussion also ensued regarding the Local Resources Program (LRP) projects, possible changes to the LRP program, whether MET would consider increasing imported water deliveries for replenishment, and the balance of local projects/stranded assets issues. John Kennedy (OCWD) asked that the MET directors consider tweaking the LRP program to allow applicants to be notified whether their project would be a good candidate for LRP funding, rather than wait until the end of the process.

The Board and audience also held a discussion regarding the next steps for conservation (media campaign, etc.), the need for outreach on outdoor use, how conservation affected demand, and MWD's core/choice water use efficiency programs.

The Board received and filed the report as presented.

**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 information as presented.

**METROPOLITAN (MET) BOARD AND COMMITTEE AGENDA DISCUSSION ITEMS**

- a. Summary regarding December MET Board Meeting
- b. Review Items of significance for the Upcoming MET Board and Committee Agendas

No new information was presented; the information was received and filed.

**ADJOURNMENT**

There being no further business to come before the Board, the meeting adjourned at 10:05 a.m.

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Maribeth Goldsby  
Board Secretary