



*Dedicated to  
Satisfying our Community's  
Water Needs*

**MINUTES OF THE BOARD OF DIRECTORS  
MESA WATER DISTRICT  
Tuesday, April 21, 2015  
1965 Placentia Avenue, Costa Mesa, CA 92627  
3:30 p.m. Special Board Meeting**

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**ENGINEERING AND OPERATIONS COMMITTEE MEETING**

**CALL TO ORDER**

The meeting of the Board of Directors was called to order on April 21, 2015 at 3:30 p.m. by Acting Chairman Fisler at the District Office Boardroom, located at 1965 Placentia Avenue, Costa Mesa, California.

**PLEDGE OF ALLEGIANCE**

President Dewane led the Pledge of Allegiance.

Directors Present

Shawn Dewane, President  
Ethan Temianka, Vice President  
Jim Atkinson, Director  
Fred R. Bockmiller, Director, Chairman (arrived at 3:54 p.m.)  
James R. Fisler, Director

Directors Absent

None

Staff Present

Paul E. Shoenberger, General Manager  
Phil Lauri, Engineering and Operations Manager  
Karyn Igar, Senior Civil Engineer  
Denise Garcia, Executive Assistant to the General Manager/  
Assistant District Secretary  
Kay Lee, Water Quality and Compliance Supervisor  
Kurt Lind, Business Administrator  
Tim Beaman, Associate Engineer

Others Present

Rob Hunter, General Manager, Municipal Water District of Orange County (MWDOCP)  
Michael Markus, General Manager, Orange County Water District

**PUBLIC COMMENTS**

There were no public comments.

**PRESENTATION AND DISCUSSION ITEMS:**

1. Municipal Water District of Orange County Briefing

General Manager Shoenberger introduced Mr. Rob Hunter from MWDOC, who proceeded with the presentation.

The following topics were highlighted:

- Water Supply Allocation Plan
- Declaring for Water Supply allocation
- MWDOC Water Supply Allocation Plan v. Governor's Executive Order
- OC Water Reliability Study
- MWDOC's Role in Desalination

Mr. Hunter responded to questions from the Board, and the Board thanked Mr. Hunter for the presentation.

2. Orange County Water District Briefing

General Manager Shoenberger introduced Mr. Michael Markus from OCWD, who proceeded with the presentation.

The following topics were highlighted:

- Groundwater Basin Conditions
- Ocean Desalination Update
- MTBE Update
- North Basin Groundwater Contamination Project Public Relations Campaign

Mr. Markus responded to questions from the Board, and the Board thanked Mr. Markus for the presentation.

3. Business Process Implementation & IT Metrics Update

General Manager Shoenberger introduced Mr. Kurt Lind, Business Process Administrator, who proceeded with the presentation.

The following topics were highlighted:

- Background
- First Year Progress
- Overall Benefits

Mr. Lind responded to questions from the Board, and the Board thanked Mr. Lind for the presentation.

**ACTION ITEMS:**

4. MWRP Finished Water Quality Polishing System Design

**MOTION**

Motion by President Dewane, second by Director Atkinson, to add to the next regular Board meeting agenda a contract to Carollo Engineers for professional engineering services for a not-to-exceed amount of \$227,399 and authorize the General Manager to execute the contract. Motion passed 5-0.

5. Nitrification Control Study

MOTION

Motion by President Dewane, second by Director Atkinson, to add to the next regular Board meeting agenda a contract with Carollo Engineering in the amount of \$248,746 to perform a Nitrification Control Study and provide a Nitrification Mitigation and Control Plan, and authorize the General Manager to execute the contract. Motion passed 5-0.

6. Pipeline Non-destructive Testing

MOTION

Motion by Vice President Temianka, second by Director Fisler, to add to the next regular Board meeting agenda a two-year contract with Echologics, Inc. for a not-to-exceed amount of \$190,000 to perform non-destructive pipeline testing, and authorize the General Manager to execute the contract. Motion passed 5-0.

7. Policy for Meters on Shared Services

MOTION

Motion by Director Atkinson, second by President Dewane, to add to the next regular Board meeting agenda a policy of requiring the Property Owner of a new development or remodel requiring a meter upgrade with a Dominquez Tee be responsible for installing a new service line where a shared service exists, at the owner's expense. Motion passed 5-0.

8. MWRF Outreach Center and Building Improvements

Motion by Vice President Temianka, second by President Dewane, to add to the next regular Board meeting agenda a contract to IBI Group for professional engineering services for a not-to-exceed amount of \$184,699 and authorize the General Manager to execute the contract. Motion passed 5-0.

9. Water Industry Liaison Support Services

Motion by President Dewane, second by Vice President Temianka, to add to the next regular Board meeting agenda a two year and four months contract with Richard Brady & Associates for water industry liaison support services for a not-to-exceed amount of \$170,000. Motion passed 5-0.

**REPORTS:**

10. Developer Project Status Report

11. Mesa Water® and Other Agency Projects Status Report

12. Water Quality Call Report

13. Committee Policy & Resolution Review or Development


14. Operations Department Status Report
15. Municipal Water District of Orange County Activities Update
16. Orange County Water District Activities Update
17. Ocean Desalination Projects (no enclosure)
18. Report of the General Manager
19. Directors' Reports and Comments

**INFORMATION ITEMS:**


20. New Well Sites Update
21. Well No. 8 Demolition

The Board meeting was adjourned at 6:20 p.m.

Approved:



Shawn Dewane, President



Coleen L. Monteleone, District Secretary