CALL TO ORDER

The meeting of the Board of Directors was called to order on December 15, 2015 at 3:30 p.m. by President Dewane at the District Office Boardroom, located at 1965 Placentia Avenue, Costa Mesa, California.

PLEDGE OF ALLEGIANCE

Director Atkinson led the Pledge of Allegiance.

Directors Present

Shawn Dewane, President
Ethan Temianka, Vice President
Jim Atkinson, Director
Fred R. Bockmiller, Director
James R. Fisler, Director

Directors Absent

None

Staff Present

Paul E. Shoenberger, P.E., General Manager
Coleen L. Monteleone, Assistant General Manager/District Secretary
Phil Lauri, P.E., Assistant General Manager
Stacy Taylor, Public & Government Affairs Manager
Stacie Sheek, Customer Services Manager
Noelle Collins, Public Affairs Coordinator
Justin Finch, Resource Efficiency Specialist
Rob Anslow, Attorney, Bowie, Arneson, Wiles & Giannone

Others Present

Graham Juby, Carollo Engineers, Inc.
John Robinson, Principal, John Robinson Consulting, Inc.
Jim Thurber, Hydrogeologist, Geotechnical Consultants, Inc.

PUBLIC COMMENTS

There were no comments on non-agendized topics.

ITEMS TO BE ADDED, WITHDRAWN, OR REORDERED ON THE AGENDA

General Manager Shoenberger noted there were no items to be added, withdrawn, or reordered on the agenda.
PRESENTATION AND DISCUSSION ITEMS:

1. MESA WATER® PROPERTY LEASE EVALUATION:

   General Manager Shoenberger introduced Assistant General Manager Phil Lauri who provided information on the future potential to lease Mesa Water® property to cellular and telecommunications companies and/or to originate solar agreements as revenue generating opportunities.

   Assistant General Manager Lauri introduced John Robinson, Principal of John Robinson Consulting, Inc., who proceeded with the presentation.

   The following topics were highlighted:
   • Site Evaluation/Potential
   • Cell Phone & Telecommunications Assessment
   • Solar Assessment
   • Property Lease Recommendations

   In summary, of the 18 companies that were queried regarding cellular towers, none were interested in pursuing additional towers in this service area as their coverage is adequate at this time. Additionally, the solar concept is not currently viable due to both the limited space available for the solar array systems and the return on investment being longer than the industry practice five years.

   Mr. Robinson responded to questions from the Board and staff.

   President Dewane asked for comments; there were none.

   MOTION

   Motion by Director Fisler, second by Director Temianka, to adopt the recommended actions: 1) Mesa Water® to discontinue efforts to host 3rd party telecommunications systems; and, 2) Mesa Water® to consider solar array systems at Mesa Water® facilities once cost advantages yield a maximum payback period of five years. Motion passed 5-0.

2. WELL 9 UPDATE:

   General Manager Shoenberger introduced Assistant General Manager Lauri, who introduced Graham Juby of Carollo Engineers, Inc. and Jim Thurber, Hydrogeologist at Geotechnical Consultants, Inc., who were present to discuss Well 9 performance and operational issues.

   Mr. Juby reviewed the following topics:
   • Mario Durante Well No. 9 Update
   • Video Investigation
   • Repair Needs/Estimated Costs
   • Risks/Recommendations to Repairing
MOTION

Motion by Director Bockmiller, second by Vice President Temianka, to authorize amendments to the Well Automation and Rehabilitation Contract to Carollo Engineers, Inc. and authorize execution of the amendments to perform the following additional services: 1) Revise the Well Automation and Rehabilitation bid package for an amount of $15,280 to update the site civil, mechanical and electrical drawings for the new Mario Durante Well No. 9 location; and, 2) Develop a design bid package for an amount of $190,117 for the new Mario Durante Well No. 9 site and abandonment of existing Well 9; and, 3) direct staff to ensure that the new Well No. 9 be uniform in size from top to bottom with not less than 2” of clearance on an 18” casing with no maximum, subject to engineering design. Motion passed 5-0.

Mr. Juby responded to questions.

ACTION ITEMS:

3. WATER CONSERVATION PROGRAM UPDATE:

1. Adopt Resolution No. 1468 – Supplementing Resolution No. 1466, the Water Conservation and Water Supply Emergency Program Level 2 Water Supply Shortage, with the following restrictions:

- No Outdoor watering with potable water (excluding single-family residential customers)

General Manager Shoenberger reviewed various options available to achieve the 20% mandated water use reduction. Reports were provided that showed the following:

- Dedicated Irrigation Meters by Meter Size and Location Class
- Top 50 Water Users by Consumption
- Top 50 Water Users by Meter Size
- Water Districts and their Water Use Goal Achievements
- Average Monthly Water Savings for Orange County
- Orange County’s Total Water Savings Compared to CY 2013
- October Water Conservation Report

Resource Efficiency Specialist Justin Finch was introduced and preceded with the Water Conservation Program update. Mr. Finch reviewed the following topics:

- Updated Rules
- Conservation Per Week
- Monthly Conservation
- Projected Conservation Per Week
- Recommended Changes to Achieve the Water Reduction Mandate:
  - Increase Public Awareness
  - Adjust Level 2
  - “0” Watering Days for Commercial, Industrial, Institutional, Multi-Family Dwellings
  - Approve Fewer Hardship Waivers
  - Dismiss Fewer Conservation Fees
A discussion ensued on the feasibility of providing recycled water free of charge to water users through the remaining mandated water use reduction period.

General Manager Shoenerberger noted that recycled water users are excluded from the water restrictions. He noted that the mandated reduction in potable urban usage ends February 29, 2016, unless the Governor issues another Executive Order.

President Dewane asked for comments. The Board received one comment from the public.

MOTION

Motion by Director Atkinson, second by President Dewane, to adopt Resolution No. 1468 – Supplementing Resolution No. 1466, the Water Conservation and Water Supply Emergency Program Level 2 Water Supply Shortage (which automatically expires February 29, 2016, unless renewed) and to develop a way to provide recycled water to potable water users upon request, with the following restriction:

- No outdoor watering with potable water (excluding single-family residential customers)

Motion passed 5-0, with the following roll call vote:

AYES: DIRECTORS Atkinson, Fisler, Bockmiller, Temianka, Dewane
NOES: DIRECTORS None
ABSENT: DIRECTORS None
ABSTAIN: DIRECTORS None

2. Discuss and take action(s) on such other water conservation measures as the Board shall determine.

MOTION

Motion by Director Bockmiller, second by President Dewane, to direct staff to contact the largest water users (as listed in Board Packet Handout No. 3B), wherein consumption increased by 5% or more. Motion passed 5-0.

REPORTS:

MOTION

Motion by Director Temianka, second by President Dewane, to receive and file Items 4 - 11. Motion passed 5-0.

4. Developer Project Status Report

5. Mesa Water® and Other Agency Projects Status Report

6. Water Quality Call Report
7. Committee Policy & Resolution Review or Development
8. Operations Department Status Report
9. Municipal Water District of Orange County Activities Update
10. Orange County Water District Activities Update
11. Ocean Desalination Projects
12. Report of the General Manager
13. Directors' Reports and Comments

INFORMATION ITEMS:
None.

The Board meeting was adjourned at 5:16 p.m.

Approved:

Shawn Dewane, President

Coleen L. Monteleone, District Secretary

Recording Secretary: Sharon D. Brimer