

THE METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA

MINUTES

ADJOURNED ENGINEERING AND OPERATIONS COMMITTEE

October 8, 2012

Chair Evans called the meeting to order at 12:00 p.m. in Committee Room 2-145 at Metropolitan's Headquarters.

Members present: Chair Evans, Vice Chair Brown, Directors Babcock, Barbre, Camacho, De Jesus, Grunfeld, Little, Millard, Morris, Peterson, Record, Sanchez, Steiner, and Wright.

Members absent: Directors Lowenthal, and Montalvo.

Other Board members present: Chairman Foley, Directors Ackerman, Ballin, Brick, Dick, Friedman, Griset, Heidel, Lewinger, J. Murray, and Wilson.

Staff present: Alvarado, Arita, Becerra, Bednarski, Bennion, L. Carillo, Claisse, Coffey, R. De Leon, E. Freeman, J. Green, Hamawi, Hathaway, Hattar, G. Johnson, Kightlinger, Krysa, Lambeck, W. Lieu, Man, M. Parsons, G. Riss, B. Rogers, Rojas, Scully, Shraibati, M. Stewart, B. Taylor, Waade, Wilson, B. Yamasaki, and B. Yu.

1. OPPORTUNITY FOR MEMBERS OF THE PUBLIC TO ADDRESS THE COMMITTEE ON MATTERS WITHIN THE COMMITTEE'S JURISDICTION

No members responded.

2. APPROVAL OF THE MINUTES OF THE ENGINEERING AND OPERATIONS COMMITTEE MEETING HELD SEPTEMBER 10, 2012.

Motion: Director Barbre

Seconded: Director Record

Votes: Unanimous

3. CONSENT CALENDAR ITEMS – ACTION

7-2 Subject: Appropriate \$130,000; and authorize preliminary design to replace the heating, ventilating, and air conditioning system at Metropolitan’s Water Quality Laboratory in La Verne (Approp. 15391)

Presented by: None

Motion: Adopt the CEQA determination and
 a. Appropriate \$130,000; and
 b. Authorize preliminary design to replace the original HVAC system at Metropolitan’s Water Quality Laboratory in La Verne.

Motion Carried Moved: Director Steiner Seconded: Director Wright

Votes: Unanimous

7-3 Subject: Appropriate \$1.88 million; and authorize final design of two seismic upgrade projects at the Robert B. Diemer Water Treatment Plant (Approp. 15436)

Presented by: None

Motion: Adopt the CEQA determination and
 a. Appropriate \$1.88 million; and
 b. Authorize final design of seismic upgrades for the Diemer administration and filter building

Motion Carried Moved: Director Steiner Seconded: Director Wright

Votes: Unanimous

7-4 Subject: Appropriate \$1.35 million; and authorize final design and construction to replace the Bixby Valve on the Second Lower Feeder (Approp. 15441)

Presented by: None

Motion: Adopt the CEQA determination and
 a. Appropriate \$1.35 million; and
 b. Authorize final design and construction to replace the Bixby Valve on the Second Lower Feeder.

Motion Carried Moved: Director Steiner Seconded: Director Wright

Votes: Unanimous

7-5 Subject: Appropriate \$840,000; and award \$638,000 contract to Acuna Corp. to rehabilitate electrical transmission tower foundations at Danby Dry Lake (Approp. 15384)

Presented by: None

Motion: Adopt the CEQA determination and
a. Appropriate \$840,000; and
b. Award \$638,000 contract to Acuna Corp. to rehabilitate electrical transmission tower foundations at Danby Dry Lake.

Motion Carried Moved: Director Steiner Seconded: Director Wright

Votes: Unanimous

7-6 Subject: Appropriate \$950,000; and authorize (1) Phase 1 of a program to rehabilitate the main pumps on the Colorado River Aqueduct; and (2) refurbishment of pump suction joint at Iron Mountain Pumping Plant (Approp. 15481)

Presented by: None

Motion: Adopt the CEQA determination and
a. Appropriate \$950,000;
b. Authorize Phase 1 of the CRA Main Pump Reliability Program; and
c. Authorize refurbishment of one suction joint at Iron Mountain Pumping Plant.

Motion Carried Moved: Director Steiner Seconded: Director Wright

Votes: Unanimous

4. OTHER BOARD ITEMS – ACTION

8-1 Subject: Appropriate \$3.42 million; award \$1,912,990.78 procurement contract to Val-Matic Valve & Manufacturing; and authorize final design to replace filter valves at the Joseph Jensen Water Treatment Plant (Approp. 15371)

Presented by: Team Manager Doug Hathaway

Motion: Adopt the CEQA determination and
 a. Appropriate \$3.42 million;
 b. Award \$1,912,990.78 contract to Val-Matic Valve & Manufacturing to furnish 82 butterfly valves; and
 c. Authorize final design for installation of filter valves at Jensen Module No. 1.

Motion Carried Moved: Director Morris Seconded: Director Little

Votes: Unanimous

8-2 Subject: Appropriate \$3.5 million; award two contracts to J. F. Shea Construction, Inc. in the amounts of \$798,000 and \$1,068,000; and authorize design to rehabilitate delivery pipeline supports at the Colorado River Aqueduct pumping plants (Approp. 15483)

Presented by: Principal Engineer Eric Freeman

Motion: Adopt the CEQA determination and
 a. Appropriate \$3.5 million;
 b. Award \$798,000 contract to J.F. Shea Construction, Inc. for rehabilitation of pipe supports on delivery lines Nos. 2 and 3 at Gene and Intake Pumping Plants;
 c. Award \$1,068,000 contract to J.F. Shea Construction, Inc. for rehabilitation of pipe supports on delivery lines Nos. 2 and 3 at Julian Hinds, Eagle Mountain, and Iron Mountain Pumping Plants; and
 d. Authorize detailed studies and final design for rehabilitation of the delivery line supports

Motion Carried Moved: Director Peterson Seconded: Director De Jesus

Votes: Unanimous

5. BOARD INFORMATION ITEMS

None

6. COMMITTEE ITEMS

- a. Subject: Overview of Taste and Odor Control Strategies

Presented by: Team Manager Bill Taylor

Water System Operations Team Manager Bill Taylor provided an overview of the strategies used in the control of taste and odor events. This presentation was in response to a Director's request received in August 2012.

- b. Subject: Update on California's Cap and Trade Program

Presented by: Unit Manager Jon Lambeck

Water System Operations Unit Manager Jon Lambeck presented an update on the Cap and Trade regulation that is being implemented by the California Air Resources Board, and Metropolitan's coverage under the regulation

7. MANAGEMENT REPORTS

- a. Subject: Water System Operations Manager's report

Presented by: None

- b. Subject: Engineering Services Manager's report

Presented by: None

8. FOLLOW-UP ITEMS

None

9. FUTURE AGENDA ITEMS

None

Next meeting will be held on November 5, 2012

Meeting adjourned at 1:06 p.m.

Tom Evans
Chair