



REVISED AGENDA

E&O Committee

- T. Evans, Chair
- G. Brown, V. Chair
- B. Barbre
- P. Beard
- S. Blois
- M. Camacho
- G. Dake
- D. De Jesus
- R. Lefevre
- S. Lowenthal
- J. Morris
- G. Peterson
- F. Steiner

**Adjourned Engineering and
Operations Committee**

Meeting with Board of Directors*

August 18, 2014

12:00 p.m. -- Room 2-145

Monday, August 18, 2014 Meeting Schedule		
7:00-8:00 a.m.	Rm. 2-413	Dirs. Computer Training
9:00 a.m.	Rm. 2-145	F&I
10:00 a.m.	Rm. 2-456	WP&S
12:00 p.m.	Rm. 2-145	E&O
1:00 p.m.	Rm. 2-456	C&L

MWD Headquarters Building • 700 N. Alameda Street • Los Angeles, CA 90012

* The Metropolitan Water District's Engineering and Operations Committee meeting is noticed as a joint committee meeting with the Board of Directors for the purpose of compliance with the Brown Act. Members of the Board who are not assigned to the Engineering and Operations Committee may attend and participate as members of the Board, whether or not a quorum of the Board is present. In order to preserve the function of the committee as advisory to the Board, members of the Board who are not assigned to the Engineering and Operations Committee will not vote on matters before the Engineering and Operations Committee.

- 1. Opportunity for members of the public to address the committee on matters within the committee's jurisdiction (As required by Gov. Code Section 54954.3(a))**

- 2. Approval of the Minutes of the meeting of the Engineering and Operations Committee held July 7, 2014**

- 3. CONSENT CALENDAR ITEMS — ACTION**
 - 7-1** Appropriate \$680,000; and award \$428,280 contract to Kaveh Engineering & Construction, Inc. for solids handling area improvements at the Robert A. Skinner Water Treatment Plant (Approp. 15365). (E&O)

Recommendation:

Option #1:

Adopt the CEQA determination that the proposed action is categorically exempt, and

- a. Appropriate \$680,000; and**
- b. Award \$428,280 contract to Kaveh Engineering & Construction, Inc. for the Skinner Solids Handling Area Improvements.**

- 7-2** Appropriate \$980,000; and authorize: (1) final design of an operations and maintenance service center for the Orange County region; and (2) agreement with La Cañada Design Group for architectural design services (Approp. 15480). (E&O)

Recommendation:

Option #1:

Adopt the CEQA determination that the proposed action is not subject to CEQA and is categorically exempt, and

- a. Appropriate \$980,000;**
- b. Authorize final design of an operations and maintenance service center for the Orange County region; and**
- c. Authorize an agreement with La Cañada Design Group in an amount not to exceed \$347,000 for architectural design services.**

- 7-3** Appropriate \$1.6 million; and award \$858,000 contract to Kiewit Infrastructure West Co. to rehabilitate Service Connection G-01 on the Santa Monica Feeder (Approp. 15441). (E&O)

Recommendation:

Option #1:

Adopt the CEQA determination that the project is categorically exempt from CEQA, and

- a. Appropriate \$1.6 million; and**
- b. Award \$858,000 contract to Kiewit Infrastructure West Co. to rehabilitate Service Connection G-01 on the Santa Monica Feeder.**

- 7-4** Appropriate \$1.68 million; and authorize three rehabilitation projects at the Joseph Jensen Water Treatment Plant (Approps. 15486 and 15442). (E&O)

Recommendation:

Option #1:

Adopt the CEQA determination that the proposed actions are categorically exempt, and

- a. **Appropriate \$1.68 million; and**
- b. **Authorize three rehabilitation projects at the Jensen plant.**

4. OTHER BOARD ITEMS — ACTION

- 8-2** Appropriate \$13.6 million; and authorize: (1) design and permitting to address right-of-way and erosion issues throughout the distribution system; and (2) amendments to agreements with Carollo Engineers, Inc., CH2M Hill, Inc., Dudek, Inc., and Riggs and Riggs, Inc. (Approp. 15474). (E&O)

Recommendation:

Option #1:

Adopt the CEQA determination that the proposed action is categorically exempt and is not subject to CEQA, and

- a. **Appropriate \$13.6 million;**
- b. **Authorize design of pipeline and access improvements throughout Metropolitan's distribution system;**
- c. **Authorize permitting and right-of-way planning within the Los Angeles and Riverside/San Diego County operating regions;**
- d. **Authorize increase of \$2.1 million to the existing agreement with Carollo Engineers, Inc., for a new not-to-exceed total of \$2.5 million;**
- e. **Authorize increase of \$2.1 million to the existing agreement with CH2M Hill, Inc., for a new not-to-exceed total of \$2.35 million;**
- f. **Authorize increase of \$2.4 million to the existing agreement with Dudek, Inc., for a new not-to-exceed total of \$3,375,000; and**
- g. **Authorize increase of \$290,000 to the existing agreement with Riggs and Riggs, Inc., for a new not-to-exceed total of \$390,000.**

Added

- 8-3** Appropriate \$9.4 million; award \$4,082,555 contract to J. F. Shea Construction, Inc. to line the Lakeview Pipeline's Bernasconi Tunnel; and award \$552,982.84 valve procurement contract to Bray International (Approps. 15480 and 15488). (E&O)

Recommendation:

Option #1:

Adopt the CEQA determination that the action is statutorily exempt from CEQA, and

- a. **Appropriate \$9.4 million;**
- b. **Award \$4,082,555 contract to J. F. Shea Construction, Inc. to install liner pipe within the Bernasconi Tunnel; and**
- c. **Award \$522,982.84 valve procurement contract to Bray International for the Lakeview Pipeline/Inland Feeder Intertie.**

5. BOARD INFORMATION ITEMS

- 9-1** Update on solar power generation opportunities for the F. E. Weymouth and Joseph Jensen Water Treatment Plants. (E&O)

6. COMMITTEE ITEMS

None

7. MANAGEMENT REPORTS

- a. Water System Operations Manager's report
- b. Engineering Services Manager's report

8. FOLLOW-UP ITEMS

None

9. FUTURE AGENDA ITEMS

10. ADJOURNMENT

NOTE: At the discretion of the committee, all items appearing on this agenda, whether or not expressly listed for action, may be deliberated and may be subject to action by the committee.

This committee reviews items and makes a recommendation for final action to the full Board of Directors. Final action will be taken by the Board of Directors. Agendas for the meeting of the Board of Directors may be obtained from the Board Executive Secretary. This committee will not take any final action that is binding on the Board, even when a quorum of the Board is present.

Writings relating to open session agenda items distributed to Directors less than 72 hours prior to a regular meeting are available for public inspection at Metropolitan's Headquarters Building and on Metropolitan's Web site <http://www.mwdh2o.com>.

Requests for a disability related modification or accommodation, including auxiliary aids or services, in order to attend or participate in a meeting should be made to the Board Executive Secretary in advance of the meeting to ensure availability of the requested service or accommodation.