ENGINEERING, OPERATIONS, AND BIOSOLIDS MANAGEMENT COMMITTEE MEETING OF THE BOARD OF DIRECTORS INLAND EMPIRE UTILITIES AGENCY* AGENCY HEADQUARTERS, CHINO, CALIFORNIA

WEDNESDAY, MAY 11, 2016 10:00 A.M.

Or immediately following the Public, Legislative Affairs, and Water Resources Committee Meeting

CALL TO ORDER

PUBLIC COMMENT

Members of the public may address the Board on any item that is within the jurisdiction of the Board; however, no action may be taken on any item not appearing on the agenda unless the action is otherwise authorized by Subdivision (b) of Section 54954.2 of the Government Code. Those persons wishing to address the Board on any matter, whether or not it appears on the agenda, are requested to complete and submit to the Board Secretary a “Request to Speak” form which is available on the table in the Board Room. Comments will be limited to five minutes per speaker. Thank you.

ADDITIONS TO THE AGENDA

In accordance with Section 54954.2 of the Government Code (Brown Act), additions to the agenda require two-thirds vote of the legislative body, or, if less than two-thirds of the members are present, a unanimous vote of those members present, that there is a need to take immediate action and that the need for action came to the attention of the local agency subsequent to the agenda being posted.

1. ACTION ITEMS

A. MINUTES

The Committee will be asked to approve the Engineering, Operations, and Biosolids Management Committee meeting minutes from the April 13, 2016, meeting.
B. WATER QUALITY LABORATORY CONSTRUCTION CONTRACT AWARD

It is recommended that the Committee/Board:

1. Approve the construction contract award for the Water Quality Laboratory, Project No. EN15008, to Kemp Bros. Construction, Inc., in the amount of $17,460,000;

2. Approve a total project budget amendment in the amount of $3,745,000, which will increase the total project budget from $20,900,000 to $24,645,000;

3. Authorize the Agency to request an increase to the current SRF Loan Agreement in the amount of $7,545,000; and

4. Authorize the General Manager to execute the construction contract, budget amendment, and required loan documents.

C. AMENDMENT TO ENERGY SERVICE PROVIDER AGREEMENTS

It is recommended that the Committee/Board:

1. Approve the electricity amendment with Shell Energy North America (SENA) US, L.P. through December 31, 2016, to purchase 1.5 megawatts (MW) of electricity per hour at a variable rate;

2. Approve the natural gas amendment with SENA US, L.P. through May 31, 2017, to purchase 200 MMBtu per day of natural gas at a variable rate; and

3. Authorize the General Manager to finalize and execute the amended agreements, and negotiate further amendments for up to three additional years.

D. CONTRACT AMENDMENT FOR DEMAND RESPONSE SERVICES

It is recommended that the Committee/Board:

1. Approve the amendment to the Master Service Contract No. 4600000900 with EnerNOC, Inc. for provision of demand response services, including sub-metering data management; and

2. Authorize the General Manager to finalize and execute the contract amendment.
E. **FISCAL YEAR 2016/17 TEN-YEAR CAPITAL IMPROVEMENT PLAN**
   It is recommended that the Committee/Board approve the proposed Fiscal Year (FY) 2016/17 through 2025/26 Ten-Year Capital Improvement Plan (TYCIP).

2. **INFORMATION ITEM**

   A. **ENGINEERING AND CONSTRUCTION MANAGEMENT MONTHLY UPDATE (POWERPOINT)**

3. **GENERAL MANAGER'S COMMENTS**

4. **COMMITTEE MEMBER COMMENTS**

5. **COMMITTEE MEMBER REQUESTED FUTURE AGENDA ITEMS**

6. **ADJOURN**

   *A Municipal Water District

   In compliance with the Americans with Disabilities Act, if you need special assistance to participate in this meeting, please contact the Board Secretary (909-983-1736), 48 hours prior to the scheduled meeting so that the Agency can make reasonable arrangements.

   **Proofed by:**

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**DECLARATION OF POSTING**

1. April Woodruff, Board Secretary of the Inland Empire Utilities Agency, **A Municipal Water District**, hereby certify that a copy of the agenda has been posted by 5:30 p.m. in the foyer at the Agency's main office, 6075 Kimball Ave., Building A, Chino, CA on Thursday, May 5, 2016.

   **Signature:** April Woodruff