

# NOTICE OF MEETING

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OF THE  
**ENGINEERING, OPERATIONS, AND  
WATER RESOURCES  
COMMITTEE**

OF THE  
BOARD OF DIRECTORS  
OF THE



IS SCHEDULED FOR  
**WEDNESDAY, JULY 12, 2017**  
**9:45 A.M.**

AT THE ADMINISTRATION HEADQUARTERS

BOARD ROOM, BUILDING A  
6075 Kimball Avenue  
Chino, CA 91708



**ENGINEERING, OPERATIONS, AND  
WATER RESOURCES  
COMMITTEE MEETING  
OF THE BOARD OF DIRECTORS  
INLAND EMPIRE UTILITIES AGENCY\*  
AGENCY HEADQUARTERS, CHINO, CALIFORNIA**

**WEDNESDAY, JULY 12, 2017  
9:45 A.M.**

**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 Water Resources Committee meeting minutes from the June 14, 2017 meeting.

**B. RATIFY PURCHASES FROM THE EXPIRED THATCHER COMPANY OF CALIFORNIA CONTRACT**

It is recommended that the Committee/Board ratify the purchases from the expired Thatcher Company of California Contract No. 4600001078 for aluminum sulfate in the amount of \$23,435.64.

**C. SAN BERNARDINO LIFT STATION CONSULTANT CONTRACT AWARD**

It is recommended that the Committee/Board:

1. Award a consulting engineering services contract for the San Bernardino Lift Station, Project No. EN17077, to CDM Smith, Inc., for the not-to-exceed amount of \$224,360; and
2. Authorize the General Manager to execute the contract subject to non-substantive changes.

**D. RP-1 MIXED LIQUOR RETURN PUMPS CONSTRUCTION CHANGE ORDER**

It is recommended that the Committee/Board:

1. Approve a construction contract change order with J.F. Shea for the RP-1 Mixed Liquor Return Pumps, Project No. EN16024, for the not-to-exceed amount of \$152,168; and
2. Authorize the General Manager to execute the construction contract change order.

**E. PUBLIC CONTRACT CODE SECTION 3400(c) – SOLE SOURCE REQUEST**

It is recommended that the Committee/Board authorize the General Manager, or his designee, to review and approve sole source requests for materials, products, things, or services per Public Contract Code Section 3400(c) consistent with the protocol defined herein.

**F. IEUA-POMONA-MVWD RW INTERIE PROJECT CONSULTANT CONTRACT AWARD**

It is recommended that the Committee/Board:

1. Award the consulting engineering services contract for Phase 2 of the Feasibility Study for the Recycled Water Intertie Project No. EN16060, to Carollo Engineers for the not-to-exceed amount of \$119,900; and
2. Authorize the General Manager to execute the agreement, subject to non-substantive changes.

**G. ENVIRONMENTAL SERVICES MASTER CONTRACT AMENDMENT NO. 2**

It is recommended that the Committee/Board:

1. Approve the contract amendment 4600001385-002 with Tom Dodson and Associates (TDA), for an on-call environmental services contract, for an additional amount of \$300,000; and

2. Authorize the General Manager, or in his absence, his designee to execute the contract amendment, subject to non-substantive changes.

H. **IERCF SOLAR PHOTOVOLTAIC AND ENERGY STORAGE AGREEMENT AMENDMENT**

It is recommended that the Committee/Board:

1. Approve the amendment to the Energy Management Services Agreement between Inland Empire Utilities Agency and Advanced Microgrid Solutions, Inc. (AMS);
2. Authorize the General Manager to finalize and execute the agreement amendment subject to non-substantive changes; and
3. Authorize the General Manager to negotiate and execute the agreement between Inland Empire Regional Composting Authority (IERCA) and IEUA for the installation of a solar photovoltaic power plant, subject to engineering evaluation.

I. **FOUNDATION WINDPOWER DIRECT AGREEMENT**

It is recommended that the Committee/Board:

1. Approve the Direct Agreement between Inland Empire Utilities Agency and Foundation HA Energy Generation, LLC for the benefit of ZB, N.A. dba National Bank of Arizona; and
2. Authorize the General Manager to execute the Direct Agreement.

J. **MEMORANDUM OF UNDERSTANDING FOR THE DEVELOPMENT OF A RENEWABLE NATURAL GAS PROJECT WITH ANAERGIA**

It is recommended that the Committee/Board:

1. Approve the Memorandum of Understanding (MOU) between IEUA and Anaergia for the Development of a Renewable Natural Gas Project at RP-1; and
2. Authorize the General Manager to execute the MOU with Anaergia.

K. **AGENCY MEMBERSHIP IN THE CALIFORNIA DATA COLLABORATIVE**

It is recommended that the Committee/Board approve IEUA membership in the California Data Collaborative for FY 2017/18, in the amount of \$27,500.

2. **INFORMATION ITEM**

A. **RP-2 MICROTURBINE CONTRACT TERMINATION (WRITTEN)**

- B. 4TH QUARTER PLANNING & ENVIRONMENTAL RESOURCES UPDATE (POWERPOINT)
- C. CITY OF UPLAND SEWAGE BILLING ERROR REVIEW (WRITTEN)  
RECEIVE AND FILE INFORMATION ITEM
- D. ENGINEERING AND CONSTRUCTION MANAGEMENT PROJECT UPDATES (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 (909-993-1736), 48 hours prior to the scheduled meeting so that the Agency can make reasonable arrangements.

Proofed by: 

**DECLARATION OF POSTING**

I, 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, July 6, 2017.

  
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April Woodruff

for