

# NOTICE OF MEETING

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

OF THE  
BOARD OF DIRECTORS  
OF THE



*Inland Empire Utilities Agency*

A MUNICIPAL WATER DISTRICT

IS SCHEDULED FOR  
**WEDNESDAY, FEBRUARY 8, 2017**  
**11:00 A.M.**

*Or immediately following the  
Finance & Administration Committee Meeting*

AT THE ADMINISTRATION HEADQUARTERS  
6075 Kimball Avenue, Building A  
Chino, CA 91708



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

**WEDNESDAY, FEBRUARY 8, 2017  
11:00 A.M.**

*Or immediately following the  
Finance & Administration  
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 January 11, 2017.

**B. AWARD BLANKET PURCHASE AGREEMENT TO DOWNS ENERGY FOR SUPPLY AND DELIVERY OF DIESEL FUEL**

It is recommended that the Committee/Board:

1. Approve a three-year blanket purchase agreement Contract No. 4600002251 to Downs Energy for the supply and delivery of diesel fuel with a three-year blanket purchase agreement, for a not-to-exceed amount of \$100,000 to various Agency locations, through December 31, 2019; and
2. Authorize the Manager of Contracts and Procurement to issue a blanket purchase agreement.

**C. MASTER SERVICE CONTRACT AWARDS FOR THE DEVELOPMENT OF WATER RESOURCES AND THE INTEGRATED WATER RESOURCES PLAN**

It is recommended that the Committee/Board:

1. Award Master Service Contracts (Nos. 4600002275 through 4600002282) to the firms identified below for a two-year contract (two-year with two, one-year options to extend) to provide professional engineering and financial services for the development of water resources and the Integrated Water Resources Plan;
  - No. 4600002275 to Arcadis U.S., Inc.
  - No. 4600002276 to CH2M HILL Engineers, Inc.
  - No. 4600002277 to Carollo Engineers, Inc.
  - No. 4600002280 to Kennedy/Jenks Consultants
  - No. 4600002278 to Thomas Harder & Co., Inc.
  - No. 4600002282 to Daniel B. Stephens & Associates. Inc.
  - No. 4600002281 to INTERA Incorporated
  - No. 4600002279 to Michael Baker International
2. Increase the General Manager's authority set by Ordinance 101 to approve and execute task orders in the amount of not-to-exceed \$250,000 for services rendered under this project;
3. Authorize the Master Service Contracts of not-to-exceed \$3,000,000; and
4. Authorize the General Manager to approve, subject to not-substantive changes, and execute the Master Service Contracts.

**D. TEMPORARY BRINE LINE CONNECTION AGREEMENT**

It is recommended that the Committee/Board:

1. Approve the agreement amendment with Santa Ana Watershed Project Authority to extend the temporary Brine Line connection to March 2020;
2. Approve the agreement amendment with Chino Development Corporation, Chino Preserve Development Corporation, and Chino Holding Company to extend the temporary Brine Line connection to March 2020;
3. Approve the agreement amendment with the City of Chino to extend the permanent sewer facilities development guarantee to March 2020; and
4. Authorize the General Manager to execute the agreement amendments subject to non-substantive changes.

**E. RP-2 MICROTURBINE DESIGN-BUILD CONTRACT AWARD**

It is recommended that the Committee/Board:

1. Award a design-build contract for the RP-2 Microturbine Installation Project No. EN17065, to Geveden Industrial in the amount of \$1,876,809;
2. Approve a ten-year service agreement with Cal Microturbine in the amount of \$752,460 for Project No. EN17065;
3. Approve a total project budget in the amount of \$2,210,000 and FY budget in the amount of \$850,000 for Project No. EN17065; and
4. Authorize the General Manager to execute the budget amendment and the construction contract and maintenance service agreement subject to non-substantive changes.

**F. RP-4 CONSTRUCTION CONTRACT AWARD**

It is recommended that the Committee/Board:

1. Award a construction contract for the RP-4 Disinfection Facility Improvements, Project No. EN14018, to W.A. Rasic in the amount of \$1,839,400;
2. Approve a total project budget amendment in the amount of \$284,400 for Project No. EN14018; and

3. Authorize the General Manager to execute the construction contract and budget amendment.

**G. RP-1 CONSULTING ENGINEER SERVICES CONTRACT AWARD**

It is recommended that the Committee/Board:

1. Award a consulting engineering services contract for the RP-1 Primary Effluent Conveyance Improvements, Project No. EN15012, to Stantec for the not-to-exceed amount of \$461,483; and
2. Authorize the General Manager to execute the consulting engineering services contract.

**H. RP-1 ENGINEERING SERVICES CONTRACT AMENDMENT**

It is recommended that the Committee/Board:

1. Approve the consultant contract amendment for additional design efforts for the RP-1 Power System Upgrades, Project No. EN13048 to Tetra Tech Inc., for the not-to-exceed amount of \$205,825; and
2. Authorize the General Manager to execute the amendment.

**I. CCWRF CONSTRUCTION CONTRACT AWARD**

It is recommended that the Committee/Board:

1. Award a construction contract for the CCWRF Valve Replacement, Project No. EN17051, to Ferreira Construction Co., in the amount of \$178,809; and
2. Authorize the General Manager to execute the contract.

**2. INFORMATION ITEM**

**A. REGIONAL PRETREATMENT PROGRAM LOCAL LIMITS UPDATE (WRITTEN/POWERPOINT)**

**B. LABORATORY SEMI-ANNUAL UPDATE (POWERPOINT)**

**C. RP-5 EXPANSION DESIGN CONTRACT UPDATE (WRITTEN/POWERPOINT)**

**RECEIVE AND FILE INFORMATION ITEMS**

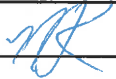
**D. ENGINEERING AND CONSTRUCTION MANAGEMENT PROJECT UPDATES (POWERPOINT)**

**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, February 2, 2017.

*for*   
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April Woodruff