NOTICE OF MEETING

OF THE

ENGINEERING, OPERATIONS, AND WATER RESOURCES COMMITTEE

OF THE BOARD OF DIRECTORS OF THE



IS SCHEDULED FOR

WEDNESDAY, MARCH 8, 2017 9:45 A.M.

Or immediately following the Community & Legislative Affairs Committee Meeting

AT THE ADMINISTRATION HEADQUARTERS

Event Room - Building B

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, MARCH 8, 2017 9:45 A.M.

Or immediately following the Community & Legislative Affairs 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 Water Resources Committee meeting minutes from the February 8, 2017.

B. AMENDMENT TO CONTRACTS FOR AGENCY-WIDE CONTRACT SERVICES OF ROTATING MACHINERY

It is recommended that the Committee/Board:

- 1. Amend and increase the not-to-exceed amount of Contract No. 4600001868 to Superior Electric Motor Service, Inc. to provide repair, rebuild, or refurbishment services of rotating machinery for a total aggregate not-to-exceed amount of \$440,000 over the existing three-year period with a one-year option to extend;
- 2. Amend and increase the not-to-exceed amount of Contract No. 4600001864 to Vaughan's Industrial Repair, Inc. to provide repair, rebuild, or refurbishment services of rotating machinery for a total aggregate not-to-exceed amount of \$390,000 over the existing three-year period with a one-year option to extend; and
- 3. Authorize the General Manager to execute the contracts.

C. 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); and
- 2. Authorize the General Manager to finalize and execute the agreement amendment subject to non-substantive changes.

D. PROGRAM ENVIRONMENTAL IMPACT REPORT (PEIR) CERTIFICATION AND ADOPTION OF PLANNING DOCUMENTS It is recommended that the Committee/Board:

- 1. Adopt Resolution No. 2017-3-1, certifying the Final Program Environmental Impact Report as complete; and
- Approve IEUA's Asset Management Plan (FY 2015/16), Recycled Water Program Strategy (2015), Amendment to the 2010 Recharge Master Plan Update (2013), Wastewater Facilities Master Plan Update Report (2015), Integrated Water Resources Plan (2015), and Energy Management Plan (2015).

E. <u>UTILITY LOCATING SERVICES CONTRACT AMENDMENT</u>

It is recommended that the Committee/Board:

1. Award a three-year contract amendment to UtiliQuest, LLC, for dig alert locating services for a not-to-exceed amount of \$440,000; and

2. Authorize the General Manager to execute the contract amendment.

F. RP-1 CONSULTANT TASK ORDER AMENDMENT (DISINFECTION) It is recommended that the Committee/Board:

- 1. Approve the consultant task order amendment for the RP-1 Disinfection Improvements, Project No. EN11039, to Carollo Engineers, Inc., for the not-to-exceed amount of \$398,324; and
- 2. Authorize the General Manager to execute the amendment.

G. RP-1 DESIGN-BUILD CONTRACT AWARD (SOLIDS)

It is recommended that the Committee/Board:

- Award a design-build contract for the RP-1 Dewatering Building Safety Improvements and RP-1 Vertical Conveyor Housing Replacement, Project Nos. EN17047 & EN17048 respectively, to Baghouse & Industrial Sheet Metal Services, Inc., in the amount of \$392,800; and
- 2. Authorize the General Manager to execute the design-build contract.

H. RP-1 GAS SYSTEM DESIGN-BUILD CONTRACT AWARD

It is recommended that the Committee/Board:

- 1. Award a design-build contract for the RP-1 Iron Sponges Installation, Project No. EN17059, to W.A. Rasic in the amount of \$319,900;
- 2. Approve a total project budget amendment in the amount of \$200,000 for Project No. EN17059; and
- 3. Authorize the General Manager to execute the design-build contract and budget amendment.

I. RP-1/RP-5 EXPANSION PRELIMINARY DESIGN REPORT

It is recommended that the Committee/Board concur with the findings of the RP-1/RP-5 Expansion Preliminary Design Report.

2. INFORMATION ITEM

- A. OPERATIONS DIVISION UPDATE (POWERPOINT)
- B. CHINO BASIN STORAGE PEIR ADDENDUM (WRITTEN)

Engineering, Operations, & Water Resources Committee March 8, 2017
Page 4

RECEIVE AND FILE INFORMATION ITEMS

- C. <u>ENGINEERING AND CONSTRUCTION MANAGEMENT PROJECT UPDATES (POWERPOINT)</u>
- 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, March 2, 2017.

April Woodruff