NOTICE OF MEETING

OF THE

ENGINEERING, OPERATIONS, AND WATER RESOURCES COMMITTEE

OF THE BOARD OF DIRECTORS OF THE



IS SCHEDULED FOR WEDNESDAY, MAY 10, 2017 9:45 A.M.

Or immediately following the Community & Legislative Affairs Committee Meeting

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, MAY 10, 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. <u>MINUTES</u>

The Committee will be asked to approve the Engineering, Operations, and Water Resources Committee meeting minutes from the April 12, 2017.

B. <u>RP-5 EXPANSION CONSULTANT CONTRACT AMENDMENT</u>

It is recommended that the Committee/Board:

- 1. Approve a consulting engineering services contract amendment for the design of the RP-5 Liquids Expansion and Solids Treatment Facility, Project Nos. EN19001 and EN19006, to Parsons Water & Infrastructure, Inc. for the not-to-exceed amount of \$17,993,680; and
- 2. Authorize the General Manager to execute the consulting engineering services contract amendment.

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C. <u>RP-1 and RP-4 CONSTRUCTION CONTRACT AWARD – SAFETY</u> <u>IMPROVEMENTS</u>

It is recommended that the Committee/Board:

- 1. Award a construction contract for the RP-1 and RP-4 Safety Improvements, Project No. EN17052, to Ferreira Construction, Inc., in the amount of \$635,376;
- 2. Approve a total project budget amendment in the amount of \$189,000 for Project No. EN17052; and
- 3. Authorize the General Manager to execute the construction contract and budget amendment.

D. <u>SCADA ENTERPRISE SYSTEM CONSULTANT CONTRACT</u> <u>AMENDMENT</u>

It is recommended that the Committee/Board:

- 1. Amend the consulting engineering services contract for the SCADA Enterprise System Project No. EN13016, to Westin Engineering, Inc. in the amount of \$389,020; and
- 2. Authorize the General Manager to execute the consulting engineering services contract subject to non-substantive changes.

E. <u>RP-1 CONSULTING SERVICES AWARD – 1158 RECYCLED WATER</u> <u>PUMP STATION</u>

It is recommended that the Committee/Board:

- 1. Award a consulting engineering services contract for the RP-1 1158 Recycled Water Pump Station Upgrades, Project No. EN14042, to Stantec for the not-to-exceed amount of \$428,000; and
- 2. Authorize the General Manager to execute the consulting engineering services contract.

F. <u>RP-1 CONSTRUCTION CONTRACT AWARD – PIPING</u> <u>REPLACEMENT</u>

It is recommended that the Committee/Board:

- 1. Award a construction contract for the RP-1 thickened waste activated sludge (TWAS) Piping Replacement, Project No. EN15013, to J.F. Shea Construction, Inc., in the amount of \$242,492; and
- 2. Authorize the General Manager to execute the construction contract.

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- G. <u>CHINO BASIN WATERMASTER COST SHARING AGREEMENTS</u> It is recommended that the Committee/Board:
 - 1. Approve Amendment No. 3 of Task Order No. 1 with Chino Basin Watermaster (Watermaster) for the design of multiple basin improvements under the Recharge Master Plan Update (RMPU) projects;
 - 2. Approve Amendment No. 1 of Task Order No. 2 with Watermaster for the design and construction of the RMPU's Lower Day Basin improvements;
 - 3. Approve Amendment No. 2 of Task Order No. 8 with Watermaster for the design and construction of the RMPU's San Sevaine Basin improvements;
 - 4. Approve Task Order No. 9 with Watermaster for the design and construction of the RMPU's Wineville/Jurupa/RP-3 Basins;
 - 5. Approve Task Order No. 10 with Watermaster for the design and construction of RMPU's Victoria Basin improvements;
 - 6. Approve Task Order No. 11 with Watermaster for the design and construction of RMPU's Montclair Basin improvements;
 - 7. Approve Task Order No. 12 with Watermaster for the design and construction of RMPU's CSI Basin improvements; and
 - 8. Authorize the General Manager to finalize and execute these task order amendments and new task orders subject to non-substantive changes.

2. INFORMATION ITEM

- A. <u>UPPER SAR HABITAT CONSERVATION PLAN & RIVER MODEL</u> <u>UPDATE (POWERPOINT)</u>
- B. <u>CALIFORNIA DATA COLLABORATIVE MEMBERSHIP UPDATE</u> (POWERPOINT)

RECEIVE AND FILE INFORMATION ITEMS

- C. <u>ENGINEERING AND CONSTRUCTION MANAGEMENT PROJECT</u> <u>UPDATES (POWERPOINT)</u>
- 3. GENERAL MANAGER'S COMMENTS
- 4. <u>COMMITTEE MEMBER COMMENTS</u>

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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, May 4, 2017.

April Woodruff