## **NOTICE OF MEETING**

**OF THE** 

# ENGINEERING, OPERATIONS, AND WATER RESOURCES COMMITTEE

OF THE BOARD OF DIRECTORS OF THE



WEDNESDAY, JULY 11, 2018 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 11, 2018 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 of June 13, 2018.

#### B. ENGINEERING SERVICES MASTER CONTRACTS AWARD

Staff recommends that the Committee/Board:

- 1. Award a three-year master service contract for Task Order/On-Call Engineering Services to GHD, Kennedy-Jenks Consulting, Stantec, Arcadis, Michael Baker International, and WSC with options for up to four one-year extensions:
- 2. Contracts shall be limited to a single shared aggregate not-to-exceed amount of \$15,000,000; and

3. Authorize the General Manager to execute the contracts subject to non-substantive changes.

## C. <u>RP-1 PRIMARY EFFLUENT CONVEYANCE CONSTRUCTION</u> CONTRACT AWARD

Staff recommends that the Committee/Board:

- 1. Award a construction contract for the RP-1 Primary Effluent Conveyance Improvements, Project No. EN15012, to Kiewit Infrastructure West Co., in the amount of \$4,519,000;
- 2. Approve a contract amendment to Stantec Consulting Service Inc., for engineering services during construction for the not-to-exceed amount of \$302,500; and
- 3. Authorize the General Manager to execute the contract and contract amendment subject to non-substantive changes.

## D. <u>RP-1 & RP-5 EXPANSION OFFICE ENGINEER SUPPORT SERVICES CONTRACT AWARD</u>

Staff recommends that the Committee/Board:

- 1. Award a consultant contract for the RP-5 Liquids Treatment Expansion, RP-5 Solids Treatment Facility, and RP-1 Capacity Recovery, Project Nos. EN19001, EN19006, EN24001, and EN24002, for office engineer support services to CDM Smith, Inc. for the not-to-exceed amount of \$1,250,000; and
- 2. Authorize the General Manager to execute the contract subject to non-substantive changes.

#### E. FORCE MAIN IMPROVEMENTS CONSULTANT CONTRACT AWARD Staff recommends that the Committee/Board:

- 1. Award a consulting engineering services contract for the Force Main Improvements, Project Nos. EN23002 and EN19025, to GHD for a not-to-exceed amount of \$873,696; and
- 2. Authorize the General Manager to execute the consulting engineering services contract subject to non-substantive changes.

## F. CHINO BASIN WATER BANK PROFESSIONAL SERVICES CONTRACT AMENDMENT

Staff recommends that the Committee/Board:

1. Approve budget amendments of \$450,000 for the Chino Basin Water Bank Program, Project No. WR18028 and corresponding reimbursements:

- 2. Approve a contract amendment for professional consulting services related to Arcadis U.S., Inc. for the not-to-exceed amount of \$484,584; and
- 3. Authorize the General Manager to execute the contract amendment subject to non-substantive changes.

## G. <u>CONTRACT AWARD FOR REGIONAL WATER RECYCLING PLANT NO.</u> 4 PROCESS PAINTING

Staff recommends that the Committee/Board:

- 1. Award a service contract for the RP-4 Process Painting to Tony Painting, for a not-to-exceed amount of \$268,450; and
- 2. Authorize the General Manager to execute the service contract.

## H. MASTER SERVICE CONTRACT FOR THE REPAIR, REBUILD, OR REFURBISHMENT OF ROTATING MACHINERY

Staff recommends that the Committee/Board:

- Approve the award of Contract No. 4600002562 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 \$1,500,000 over a three-year period, with two, one-year options to extend; and
- 2. Authorize the General Manager to execute the contract.

## I. 8<sup>TH</sup> STREET BASIN RECYCLED WATER CONSTRUCTION CONTRACT AWARD

Staff recommends that the Committee/Board:

- 1. Award a construction contract for the 8<sup>th</sup> Street Basin Recycled Water Retrofit, Project No. EN17039, to Schuler Constructors in the amount of \$250,367; and
- 2. Authorize the General Manager to execute the construction contract subject to non-substantive changes.

## J. RP-1 PIPING AND INSTRUMENTATION DIAGRAMS DEVELOPMENT CONSULTANT CONTRACT AWARD

Staff recommends that the Committee/Board:

1. Award a consulting engineering services contract for the SCADA Enterprise System, RP-1 Migration, Project No. EN13016.05, to Arcadis U.S., Inc. for a not-to-exceed amount of \$246,300; and

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- 2. Authorize the General Manager to execute the consulting engineering services contract subject to non-substantive changes.
- K. <u>AGENCY-WIDE LIGHT POLE CONSTRUCTION CONTRACT AWARD</u>
  Staff recommends that the Committee/Board:
  - 1. Award a construction contract for the Agency-wide Light Pole Replacement and Upgrades, Project No. EN18039, to Southern Contracting Company in the amount of \$236,700; and
  - 2. Authorize the General Manager to execute the construction contract subject to non-substantive changes.
- 2. **INFORMATION ITEM** 
  - A. 4<sup>th</sup> QUARTER PLANNING & ENVIRONMENTAL RESOURCES UPDATE (POWERPOINT)
  - B. <u>2017 ANNUAL REPORT OF THE PRADO BASIN HABITAT SUSTAINABILITY COMMITTEE (WRITTEN)</u>

#### RECEIVE AND FILE INFORMATION ITEM

- C. <u>ENGINEERING AND CONSTRUCTION MANAGEMENT PROJECT UPDATES (POWERPOINT)</u>
- 3. **GENERAL MANAGER'S COMMENTS**
- 4. <u>COMMITTEE MEMBER COMMENTS</u>
- 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 5, 2018.

April Woodruff