

NOTICE OF MEETING

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

OF THE
BOARD OF DIRECTORS
OF THE



IS SCHEDULED FOR
WEDNESDAY, JANUARY 11, 2023
10:00 A.M.

The meeting will be accessible at:
(415) 856-9169/Conference ID: 770 578 953#

PURSUANT TO AB361 AND RESOLUTION NO. 2022-12-6, ADOPTED BY THE IEUA BOARD OF DIRECTORS ON DECEMBER 21, 2022, IEUA BOARD AND COMMITTEE MEETINGS WILL CONTINUE TO BE CONDUCTED THROUGH TELECONFERENCE

The public may participate and provide public comment during the meeting by dialing into the number provided above. Comments may also be submitted by email to the Board Secretary/Office Manager Denise Garzaro at dgarzaro@ieua.org prior to the completion of the Public Comment section of the meeting. Comments will be distributed to the Board of Directors.



**AGENDA
ENGINEERING, OPERATIONS, AND WATER RESOURCES
COMMITTEE MEETING
OF THE BOARD OF DIRECTORS
INLAND EMPIRE UTILITIES AGENCY***

**WEDNESDAY, JANUARY 11, 2023
10:00 A.M.**

**AGENCY HEADQUARTERS
BOARD ROOM
6075 KIMBALL AVENUE, BUILDING A
CHINO, CALIFORNIA 91708
VIEW THE MEETING LIVE ONLINE AT IEUA.ORG
TELEPHONE ACCESS: (415) 856-9169 / Conf Code: 770 578 953#**

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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 email the Board Secretary/Office Manager prior to the public comment section or request to address the Board during the public comments section of the meeting. Comments will be limited to three 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.

*A Municipal Water District

1. **CONSENT ITEMS**

A. **MINUTES**

Approve Minutes of the December 14, 2022 Engineering, Operations, and Water Resources Committee meeting.

B. **RP-1 AND RP-4 GENERATOR CONTROL RETROFITS CONSTRUCTION CONTRACT CHANGE ORDER**

Staff recommends that the Committee/Board:

1. Approve the construction contract change order for the RP-1 and RP-4 Generator Retrofits, Project No. EN22034, to Big Sky Electric, for an additional amount of \$158,000, increasing the contract amount to \$333,100 (90%);
2. Approve a total project budget augmentation in the amount of \$200,000 to the RP-1 and RP-4 Generator Retrofits, Project No. EN22034, increasing the budget from \$240,000 to \$440,000 in the Regional Operations and Maintenance (10800) Fund; and
3. Authorize the General Manager to execute the change order and total project budget increase, subject to non-substantive changes.

C. **PRESERVE LIFT STATION IMPROVEMENTS CONSTRUCTION CONTRACT AWARD**

Staff recommends that the Committee/Board:

1. Award a construction contract for the Preserve Lift Station Improvements, Project No. EN23066, to Tharsos Inc., for the amount of \$781,000;
2. Approve a total project budget and FY 22/23 project budget augmentation in the amount of \$595,000 to Project No. EN23066 increasing the budget from \$455,000 to \$1,050,000 in the Regional Operations and Maintenance (10800) Fund; and
3. Authorize the General Manager to execute the construction contract and budget augmentation, subject to non-substantive changes.

D. **BRINE SEWER SYSTEM (BSS) AND REGIONAL SEWER SYSTEM (RSS) MANHOLE UPGRADES FY 22/23 CONSTRUCTION CONTRACT AWARD**

Staff recommends that the Committee/Board:

1. Award a construction contract for the BSS Manhole Upgrades FY 22/23 and RSS Manhole Upgrades FY 22/23, Project Nos. EN23014 and EN23015, to Norstar Plumbing and Engineering in the amount of \$413,000; and
2. Authorize the General Manager to execute the contract; subject to non-substantive changes.

2. ACTION ITEMS

A. MEANS CONSULTING CONTRACT AMENDMENT

Staff recommends that the Committee/Board:

1. Approve a contract amendment for professional consulting services to Means Consulting, LLC in the amount of \$262,488, increasing the contract from \$239,514 to a not-to-exceed amount of \$502,002; and
2. Authorize the General Manager to execute the contract amendment, subject to non-substantive changes.

B. CENTRIFUGE SERVICE CONTRACT AMENDMENT

Staff recommends that the Committee/Board:

1. Approve a contract amendment for the centrifuge services with Sentrimax Centrifuge Inc. for three, one-year extensions in the amount of \$510,000, increasing the contract from \$90,000 to a not-to-exceed amount of \$600,000; and
2. Authorize the General Manager to execute the contract amendment, subject to non-substantive changes.

C. GROUNDWATER RECHARGE MASTER SERVICE CONTRACT AWARDS

Staff recommends that the Committee/Board:

1. Approve contract awards for the Groundwater Recharge Master Service Contracts to Jeremy Harris Construction, Inc. (Contract No. 4600003196), Hal Hays Construction, Inc. (Contract No. 4600003198), and Mike Bubalo Construction Co., Inc. (Contract No. 4600003197), for Groundwater Recharge Master Services for a not-to-exceed amount of \$1,000,000; and
2. Authorize the General Manager to execute the master service contracts, subject to non-substantive changes.

D. RP-4 PROCESS IMPROVEMENTS PHASE II CONSULTANT CONTRACT AWARD

Staff recommends that the Committee/Board:

1. Award a consultant contract for the RP-4 Process Improvements Phase II, Project No. EN20057, to Carollo Engineers Inc., for the not-to-exceed amount of \$1,084,943; and
2. Authorize the General Manager to execute the contract, subject to non-substantive changes.

E. NORTH SYSTEM NORTH TRUNK (NSNT) SEWER SIPHON REPLACEMENT CONSTRUCTION CONTRACT AWARD

Staff recommends that the Committee/Board:

1. Award a construction contract for the NSNT Sewer Siphon Replacement, Project No. EN20064, to Ferreira Construction Co., for the amount of \$2,686,640;
2. Approve a total project budget augmentation in the amount of \$1,387,853 to the NSNT Sewer Siphon Replacement, Project No. EN20064, increasing the budget from \$3,112,147 to \$4,500,000 in the Non-Reclaimable Wastewater (10500) Fund; and
3. Authorize the General Manager to execute the construction contract and budget augmentation, subject to non-substantive changes.

3. INFORMATION ITEMS

A. ANNUAL REGIONAL WATER USE EFFICIENCY PROGRAMS REPORT – FY 2021/22 (WRITTEN/POWERPOINT)

B. OPERATIONS & MAINTENANCE DEPARTMENT QUARTERLY UPDATE (POWERPOINT)

C. RP-5 EXPANSION PROJECT UPDATE (POWERPOINT)

RECEIVE AND FILE INFORMATION ITEMS

D. ENGINEERING AND CONSTRUCTION MANAGEMENT PROJECT UPDATES (POWERPOINT)

4. GENERAL MANAGER'S COMMENTS

5. COMMITTEE MEMBER COMMENTS

6. COMMITTEE MEMBER REQUESTED FUTURE AGENDA ITEMS

ADJOURN

DECLARATION OF POSTING

I, Denise Garzaro, CMC, Board Secretary/Office Manager of the Inland Empire Utilities Agency*, a Municipal Water District, hereby certify that, per Government Code Section 54954.2, a copy of this agenda has been posted at the Agency's main office, 6075 Kimball Avenue, Building A, Chino, CA and on the Agency's website at www.ieua.org at least seventy-two (72) hours prior to the meeting date and time above.

In compliance with the Americans with Disabilities Act, if you need special assistance to participate in this meeting, please contact the Board Secretary at (909) 993-1736 or dgarzaro@ieua.org, 48 hours prior to the scheduled meeting so that IEUA can make reasonable arrangements to ensure accessibility.