

**ENGINEERING, OPERATIONS, AND BIOSOLIDS MANAGEMENT
COMMITTEE MEETING
OF THE BOARD OF DIRECTORS
INLAND EMPIRE UTILITIES AGENCY***

(PLEASE NOTE CHANGE IN LOCATION FOR OCTOBER 12 MEETING ONLY)

**INLAND EMPIRE REGIONAL COMPOSTING FACILITY
CONFERENCE ROOM
12645 SIXTH STREET
RANCHO CUCAMONGA, CA 91739
(909) 993-1500**

**WEDNESDAY, OCTOBER 12, 2011
10:00 A.M.**

***Or immediately following the
Special Board of Directors' Workshop***

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 are 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 of September 14, 2011.

B. PRE-PURCHASE CONTRACT AWARD FOR THE FINE SCREENS AND WASHER/COMPACTOR AT THE RP-4 HEADWORKS, PROJECT NO. EN09021

It is recommended that the Committee/Board:

1. Award the purchase contract of the fine screens and washer/compactor at the RP-4 Headworks, Project No. EN09021, to JWC Environmental for their low cost proposal of \$515,257;
2. Authorize the transfer of \$400,000 from the project Capital Upgrades to RP-1, RP-2, CCWRF, RP-4, and RP-5, Project No. EN11017, in the Regional Capital (RC) Fund to the RP-4 Headworks Retrofit Project, Project No. EN09021, in the Regional Operations and Maintenance (RO) Fund; and
3. Authorize the General Manager to execute the contract.

C. ON CALL DESIGN SURVEYING AND RELATED SERVICES CONTRACT AWARDS

It is recommended that the Committee/Board:

1. Award the On Call Design Surveying and Related Services Contract for the Engineering Department to Calvada Surveying, Inc., as primary surveying contractor for a not-to-exceed amount of \$500,000;
2. Award the On Call Design Surveying and Related Services Contract for the Engineering Department to Stantec Consulting Services, Inc., as secondary surveying contractor for the not-to-exceed amount of \$500,000; and
3. Authorize the General Manager to execute the contracts.

D. CONTRACT NO. 4600001078 TO THATCHER COMPANY OF CALIFORNIA FOR SUPPLY OF ALUMINUM SULFATE

It is recommended that the Committee/Board:

1. Approve the issuance of (up to) a five year contract to Thatcher Company of California for supply of aluminum sulfate at an initial fixed unit price of \$350/dry ton, inclusive of all delivery charges (tax exempt); and
2. Authorize the General Manager to execute the recommended contract.

E. GENON WEST, LP NON-RECLAIMABLE WASTEWATER SYSTEM CAPACITY RIGHT LEASE AGREEMENT

It is recommended that the Committee/Board:

1. Approve the two-year lease of sixty-three Non-Reclaimable Wastewater System (NRWS) Capacity Units (one Capacity Unit equals 15 gallons per minute) to GenOn West, LP for \$589,000 per year, with two, one-year lease extension options at an annual lease fee of \$677,350 for the first year renewal option, and \$736,250 for the second year renewal option; and
2. Authorize the General Manager to execute the corresponding NRWS Capacity Right Lease Agreement upon receipt of payment by GenOn West LP.

F. PURCHASE OF A SPARE PUMP FOR SAN BERNARDINO LIFT STATION

It is recommended that the Committee/Board:

1. Approve the sole source purchase of a ten-inch VTSH spare pump for the San Bernardino Lift Station (SBLs) for a not-to-exceed amount of \$85,000, including all taxes and freight charges, from Flo-Systems, Inc., the local authorized distributor of Fairbanks Morse, the original equipment manufacturer; and
2. Authorize the General Manager to approve the purchase order.

G. PURCHASE OF PRIMARY EFFLUENT PUMP FOR THE CARBON CANYON WATER RECYCLING FACILITY

It is recommended that the Committee/Board:

1. Approve the sole source purchase of a spare Primary Effluent (PE) Pump for the Carbon Canyon Water Recycling Facility (CCWRF), for a not-to-exceed amount of \$163,000, including all taxes and freight charges from Flo-Systems, Inc., the local authorized distributor of Fairbanks Morse, the original equipment manufacturer; and
2. Authorize the General Manager to approve the purchase order.

2. INFORMATION ITEMS

A. RENEWABLE ENERGY PROJECTS UPDATE (POWERPOINT)

B. ENGINEERING DEPARTMENT 1ST QUARTER UPDATE (POWERPOINT)

C. QUARTERLY MAINTENANCE UPDATE (POWERPOINT)

- D. **SAFETY AND RISK QUARTERLY UPDATE (POWERPOINT)**
- 3. **COMMITTEE MEMBER COMMENTS**
- 4. **COMMITTEE MEMBER REQUESTED FUTURE AGENDA ITEMS**
- 5. **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, October 6, 2011.

April Woodruff