



# BOARD OF PUBLIC UTILITIES AGENDA

Friday, February 06, 2009

8:30 a.m.

PUBLIC UTILITIES BOARD ROOM, 3901 ORANGE STREET  
Public Utilities Administration Office - 951-826-5781

**Board Members:**  
Dave Barnhart – Chair  
Bob Stockton – Vice Chair  
Joe Tavaglione  
Ken Sutter  
Mary Curtin  
Robert Elliott  
Bernie Titus  
Ian Davidson  
Manny Sanchez

## **MISSION STATEMENT**

The City of Riverside Public Utilities Department is committed to the highest quality water and electric services at the lowest possible rates to benefit the community

## **PLEDGE OF ALLEGIANCE TO THE FLAG**

The following information and recommendations pertaining to Riverside Public Utilities are submitted for your information and action:

## **PRESENTATIONS**

A. RECOGNITION BY THE BOARD OF PUBLIC UTILITIES OF THE FOLLOWING PUBLIC UTILITIES EMPLOYEES FOR THEIR ACCOMPLISHMENTS OF COMPLETING THE REQUIREMENTS WITHIN THE CITY OF RIVERSIDE'S M3P HIGH PERFORMANCE LEARNING CENTER:

1. Rosalinda Chaira - completed the SHIELD Program
2. Samuel Davis, Maria Lacson, and Kim Thompson - completed the SOAR Program
3. Kathie Buckley, Samuel Davis, Valorie Goode, Gary Hironimus, Jack Lynn, Mary Helen Montjoy, Pat Pruitt, and Efrain Orozco - completed the SOAR Technology Program
4. David Hernandez, Sherry Pritikin, Richard Small, and Michael Torelli - completed the SMART Level I Program

(oral presentation by Dave Wright - 10 min)

The City of Riverside wishes to make all of its public meetings accessible to the public. Upon request, this agenda will be made available in appropriate alternative formats to persons with disabilities, as required by Section 202 of the Americans with Disabilities Act of 1990. Any person who requires a modification or accommodation in order to participate in a meeting, should direct such request to the City's ADA Coordinator at (951) 826-5427 or TDD at (951) 826-5439 at least 72 hours before the meeting, if possible.

Agenda related writings or documents provided to the Board of Public Utilities are available for public inspection in a binder located in the lobby/meeting room while the Board of Public Utilities is in session.

## **MINUTES**

1. Approval of the regular meeting minutes from the Board of Public Utilities meeting held on January 16, 2009.

## **CITIZENS PARTICIPATION**

If you would like to speak regarding a matter not on the printed Agenda, please come forward and stand until recognized by the Chair.

## **COMMITTEE REPORTS**

2. ELECTRIC COMMITTEE REPORT - January 14, 2009
3. WATER COMMITTEE REPORT - The Water Committee meeting scheduled on January 23, 2009 was cancelled.
4. FINANCE/MARKETING COMMITTEE REPORT - The Finance/Marketing Committee meeting scheduled on January 23, 2009 was cancelled.

## **CONSENT CALENDAR** – (Items 5 to 8)

Consent Calendar items are expected to be routine and non-controversial. They will be acted upon by the Board at one time without discussion. If any Board member, staff member, or interested person requests that an item be removed from the Consent Calendar, it will be considered by the Board in separate action.

### **Electric Items**

5. UPGRADE OF CIRCUIT 1572 - WORK ORDER NO. 090024-01  
That the Board of Public Utilities approve the estimated capital expenditure of \$79,000 to upgrade the 12 kV Feeder 1572 to improve reliability and systems operations.
6. APPROVAL FOR A CONTRACT WITH GENERAL ELECTRIC CORPORATION TO CONDUCT DYNAMIC AND STEADY STATE TESTING OF SPRINGS UNITS 1 – 4 AND RIVERSIDE ENERGY RESOURCE CENTER UNITS 1 AND 2  
That the Board of Public Utilities approve the issuance of a purchase order to General Electric Corporation in an amount not to exceed \$59,900 for dynamic and steady state testing on Springs Units 1-4 and the Riverside Energy Resource Center Units 1 & 2.

Water Items

7. CONSTRUCTION OF THE GALAXY HEIGHTS WATER MAIN EXTENSION PROJECT (LOCATED ON GALAXY HEIGHTS ROAD)

That the Board of Public Utilities approve the capital expenditure in the amount of \$70,000 for Work Order No. 0902912, which includes all design and construction costs for the Galaxy Heights Water Main Extension Project.

8. AUTHORIZATION OF ADDITIONAL FUNDS TO COMPLETE THE CONSTRUCTION FOR PHASE II OF THE DOWNTOWN MALL 12-INCH WATER MAIN REPLACEMENT PROJECT

That the Board of Public Utilities approve the additional capital expenditure of \$90,000 for Work Order No. 0706318, which includes all further construction costs to complete the Downtown Mall 12-inch Water Main Replacement Project.

Other Items

**DISCUSSION CALENDAR**

9. CONSTRUCTION OF A 30-INCH TECHITE WATER TRANSMISSION MAIN REPLACEMENT PROJECT NEAR 3477 ARLINGTON AVENUE

That the Board of Public Utilities

1. Approve the capital expenditure of \$494,000 for Work Order No. 0905166, which includes all design, material purchase, construction, change order contingencies, construction management, and inspection for the 30-inch Techite Water Transmission Main Replacement Project; and
2. Approve the issuance of a purchase order to Imperial Pipe from Riverside, California in an amount of \$76,933.31, for the procurement of pipe material for this project.

(presentation by Kevin Milligan - 5 min)

10. CONSTRUCTION OF CASA BLANCA 8-INCH DISTRIBUTION MAIN PROJECT – PHASE I

That the Board of Public Utilities approve the capital expenditure of \$838,000 for Work Order No. 0908031, which includes all design and construction costs for the Casa Blanca 8-inch Distribution Main Project Phase I.

(presentation by Kevin Milligan - 5 min)

11. COOPERATIVE AGREEMENT FOR WATER PRODUCTION AND CONVEYANCE – WESTERN MUNICIPAL WATER DISTRICT

That the Board of Public Utilities:

1. Recommend that the City Council approve the Cooperative Agreement for Water Production and Conveyance with Western Municipal Water District of Riverside County; and
2. Approve the capital expenditure of \$165,000 for Work Order No. 00910130 which includes all design, materials and construction for the Mulberry Well discharge pipeline replacement project.

(presentation by Kevin Milligan – 5 min)

12. APPROVAL TO UTILIZE PURCHASING RESOLUTION NO. 21182 AND ISSUE PURCHASE ORDERS TO BRAGG CRANE, MR. CRANE, ALL STAR CRANE, AND HILL CRANE

That the Board of Public Utilities:

1. Approve the issuance of purchase orders to Bragg Crane, Mr. Crane, All Star Crane, and Hill Crane in individual amounts not to exceed \$250,000, with the collective amount not to exceed \$350,000; and
2. Approve an increase in Work Order No. 0703511 of \$350,000.

(presentation by Steve Badgett – 5 min)

13. APPROVAL TO PURCHASE FOUR AUXILIARY TRANSFORMERS FOR THE RIVERSIDE ENERGY RESOURCE CENTER UNITS 3 AND 4

That the Board of Public Utilities:

1. Approve the procurement of four auxiliary transformers including spare parts from Virginia Transformer Corporation in the amount of \$459,200 plus sales taxes; and
2. Approve an increase in Work Order No. 0703511 in the amount of \$459,200 plus sales taxes.

(presentation by Steve Badgett – 5 min)

14. APPROVAL TO PURCHASE OFFSET CREDITS AND INCREASE THE RIVERSIDE ENERGY RESOURCE CENTER 3 & 4 BUDGET

That the Board of Public Utilities recommend that the City Council:

1. Approve an expenditure of \$437,000 to procure air quality offset credits for the operation of Riverside Energy Resource Center (RERC) Units 3 & 4; and
2. Increase the budget for RERC Units 3 & 4 by \$437,000 to a total of \$113,437,000 to pay for an unanticipated increase in the cost of such credits.

(presentation by Steve Badgett - 10 min)

15. DISASTER/EMERGENCY TRANSPORT VEHICLES

That the Board of Public Utilities approve the capital expenditure of \$163,000 annually for four years for the purchase of replacement vehicles necessary for the Disaster/Emergency Transportation Vehicle Program.

(presentation by Dave Wright - 10 min)

16. STATE AND FEDERAL STIMULUS FUND UPDATE

Staff will provide the latest information on the State and Federal Stimulus Fund.

That the Board of Public Utilities receive and file this update.

(oral presentation by Dave Wright – 5 min)

17. CALIFORNIA ENERGY COMMISSION (CEC) RENEWABLE REPORT

That the Board of Public Utilities receive and file this oral report.

(oral presentation by Gary Nolff – 15 min)

18. UPDATE OF THE CALIFORNIA MUNICIPAL UTILITIES ASSOCIATION (CMUA) CAPITOL DAY ON JANUARY 26, 2009

That the Board of Public Utilities receive and file this update.

(oral presentation by Elizabeth Sanchez – 5 min)

19. ITEMS FOR FUTURE BOARD OF PUBLIC UTILITIES CONSIDERATION AS REQUESTED BY A MEMBER OF THE BOARD OF PUBLIC UTILITIES

**GENERAL MANAGER'S REPORT**

20. State and Federal Legislative Update
21. Monthly Power Supply Report - December 2008
22. Financial Statements - November 2008
23. Monthly Update of Goals
24. City Council Agendas - January 20, 2009, January 27, 2009 and February 3, 2009
25. Upcoming Meetings
26. Systematic Reporting on Conferences/Seminars
27. Electric / Water Utility Acronyms

**MISSION STATEMENT**

The City of Riverside is committed to providing high quality municipal services to ensure a safe, inclusive, and livable community