



# BOARD OF PUBLIC UTILITIES AGENDA

Friday, November 21, 2008

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:

### **PUBLIC HEARING**

1. NOTICE OF INTENT TO ADOPT A GROUNDWATER MANAGEMENT PLAN FOR THE RIVERSIDE BASIN

That the Board of Public Utilities:

1. Conduct the initial public hearing regarding the City of Riverside's intent to draft a groundwater management plan (GWMP) for the Riverside Basin in accordance with the requirements of Water Code sections 10750 et. seq. (AB3030) and to receive public comment regarding the intention to draft the GWMP; and
2. Recommend that the City Council adopt a resolution of intention to draft the GWMP for the Riverside Basin.

(presentation by Max Rasouli – 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**

2. Approval of the regular meeting minutes from the Board of Public Utilities meeting held on November 7, 2008.

## **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**

3. "SPECIAL" FINANCE/MARKETING REPORT - November 7, 2008
4. PROPERTY COMMITTEE REPORT - The Property Committee meeting scheduled on November 7, 2008 was cancelled.
5. ELECTRIC COMMITTEE REPORT – The Electric Committee meeting scheduled on November 12, 2008 was cancelled.

## **CONSENT CALENDAR** – (Items 6 to 9)

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**

### **Water Items**

6. PURCHASE OF REPLACEMENT OF TWO 5-YARD DUMP TRUCKS FOR WATER FIELD OPERATIONS

That the Board of Public Utilities approve the expenditure of \$120,000 to replace two 5-yard dump trucks –Vehicle Numbers S112 and S119.

7. INCREASE WORK ORDER AMOUNT FOR CONSTRUCTION OF SAN BERNARDINO WATER TRANSMISSION MAIN REPLACEMENT PROJECT (I-215 BORE & JACK SEGMENT)

That the Board of Public Utilities:

1. Authorize an increase of \$152,000 in Work Order No. 0802843 for the construction of the I-215 Bore & Jack Segment of the San Bernardino Transmission Main Replacement Project;

2. Authorize an increase in the change order authority for Purchase Order No. 084549 with Murrieta Development Company, Inc., in the amount of \$86,464, for additional costs associated with pipe storage and pipe maintenance, as well as increased costs in prevailing wages and fuel rates; and
  3. Authorize an increase in change order authority to the Professional Services Agreement with Tetra Tech, Inc., for additional survey work, if needed, in the amount of \$16,500.
8. CONSTRUCTION OF WATER MAIN REPLACEMENT PROJECT ON CHADBOURNE AVENUE (BETWEEN ARLINGTON AVENUE AND STOVER AVENUE)

That the Board of Public Utilities approve the revised capital expenditure of \$220,000 for Work Order 800401, which includes all design, materials and construction costs for the Chadbourne Avenue Water Main Replacement Project.

9. CONSTRUCTION OF WATER MAIN REPLACEMENT PROJECT ON SHAMROCK AVENUE (BETWEEN FAIRMOUNT BOULEVARD AND MAIN STREET)

That the Board of Public Utilities approve the capital expenditure in the amount of \$240,000 for Work Order 0501567, which includes all design and construction costs for the Shamrock Avenue Water Main Replacement Project.

#### Other Items

#### **DISCUSSION CALENDAR**

10. APPROVAL OF WORK ORDERS TO EXTEND THE FIBER OPTIC CABLE NETWORK TO SEVEN CITY PARKS

That the Board of Public Utilities approve the estimated capital expenditure of \$615,405 to extend fiber optic cable to the following city parks: Villegas Park, La Sierra Park, Bordwell Park, Hunt Park, Arlington Park, Reid Park, and Bobby Bonds Park.

(presentation by Steve Badgett – 5 min)

11. DETAILED POLE INSPECTION PHASE 2

That the Board of Public Utilities approve the estimated Maintenance expenditure of \$600,000 for Work Order No. 0905309.

(presentation by Steve Badgett – 5 min)

12. CONSTRUCTION OF THE CENTRAL AVENUE WATER MAIN REPLACEMENT AND RECYCLED WATER PIPELINE PROJECT – PHASE II (600 FEET EASTERLY OF VICTORIA AVENUE TO CHICAGO AVENUE)

That the Board of Public Utilities approve the capital expenditure in the amount of \$1,800,000 for Work Order 0902689, which includes all design, construction, change order contingencies, system connections, service tie-overs, construction management, inspection and geotechnical testing for the Central Avenue Water Main Replacement and Recycled Water Pipeline Project – Phase II (600 feet easterly of Victoria Avenue to Chicago Avenue).

(presentation by Kevin Milligan – 5 min)

13. ADOPTION OF 2008 POWER SUPPLY INTEGRATED RESOURCE PLAN

That the Board of Public Utilities adopt the proposed 2008 Power Supply Integrated Resource Plan (“IRP”).

(presentation by Gary Nolff – 20 min)

14. ADDITIONAL UNIT CONTINGENT POWER PURCHASE AGREEMENT II BETWEEN SHOSHONE RENAISSANCE LLC, AND CITY OF RIVERSIDE

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

1. Approve the proposed Unit Contingent Power Purchase Agreement II (Agreement) between Shoshone Renaissance LLC (Shoshone Renaissance) and the City of Riverside (City) for geothermal power recognized as a certified renewable energy resource, in substantially the same form as the original agreement approved by the City Council on June 17, 2008, with the exception of pricing and delivery date changes as discussed below;
2. Authorize the City Manager, or his designee to extend the Start Up Deadline specified in the Agreement, if necessary;
3. Authorize the City Manager, or his designee, to provide notice of termination under the terms of the Agreement if Shoshone Renaissance breaches a material term of the Agreement; and
4. Authorize the Public Utilities General Manager, or his designee, to attest to the California Energy Commission compliance filing required pursuant to Chapter 11, Section 2909 of the Commission’s Regulations, certifying the Agreement’s compliance with California’s Greenhouse Gas Emission Performance Standard.

(presentation by Gary Nolff – 15 min)

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

**GENERAL MANAGER'S REPORT**

16. Update on the status of Riverside Energy Center Units 3&4, including permitting by the California Energy Commission
17. State and Federal Legislative Update
18. Electric / Water Contract Panel Update - November 2008
19. Monthly Benchmark Report Cards - October 2008
20. Open and Closed Work Orders - October 2008
21. Water Highlights - October 2008
22. City Council Agendas - November 4, 2008 and November 11, 2008
23. Upcoming Meetings
24. Systematic Reporting on Conferences/Seminars
25. 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