



## **BOARD OF PUBLIC UTILITIES AGENDA**

Friday, September 15, 2006  
8:15 a.m.

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



### **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:

### **MINUTES**

1. Approval of the regular meeting minutes from the Board of Public Utilities meeting held on September 1, 2006.

### **CITIZENS PARTICIPATION**

2. 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. PROPERTY COMMITTEE REPORT - September 1, 2006
4. ELECTRIC COMMITTEE REPORT - September 13, 2006

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LISTENING ASSISTIVE DEVICES are available for the hearing impaired--please see City Clerk.

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 with a disability 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) 826-5555 or TDD at (951) 826-2551 at least 48 hours before the meeting, if possible.

## **CONSENT CALENDAR**

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. 12 kV LINE EXTENSION - TWO NEW INDUSTRIAL BUILDINGS LOCATED AT 1580 AND 1680 EASTRIDGE AVENUE  
WORK ORDER NO. 060113-143

That the Board of Public Utilities approve the capital expenditure of \$150,000 to install underground primary line extensions to serve two new industrial buildings located at 1580 and 1680 Eastridge Avenue, westerly of Sycamore Canyon Boulevard.

6. LINE REBUILD - MONROE STREET AND CALIFORNIA AVENUE  
WORK ORDERS 050006-25 AND 060115-25

That the Board of Public Utilities:

- a. Approve Work Order 050006-25 and the capital expenditure of \$350,000 to relocate, rebuild and underground a portion of the electrical facilities at Monroe Street and California Avenue; and
- b. Approve Work Order 060115-25 and the capital expenditure of \$75,000 to upgrade the street lighting system at the northeasterly corner of Monroe Street and California Avenue in front of the California Square shopping center.

7. ELECTRIC SERVICE UPGRADE - NEW RESIDENCE AT 5195 VICTORIA AVENUE.  
PROJECT/SUBPROJECT 060113-38

That the Board of Public Utilities approve the capital expenditures of \$80,000 to install an underground distribution system for a single family residence at 5195 Victoria Avenue near the intersection of Victoria and Myrtle Avenues.

8. REVISED AND AMENDED AGREEMENT WITH KEMA INC.

That the Board of Public Utilities approve a revised and amended agreement with KEMA Inc., for additional work that includes assistance with the remote terminal unit (RTU) replacements, assistance in developing factory test procedures, and the observation and attendance of various acceptance tests for a total cost of \$144,000.

9. 12 kV LINE EXTENSION - TRACT NO. 29222  
WORK ORDER NO. 070016-01

That the Board of Public Utilities approve the capital expenditure of \$220,000 to install underground primary line extensions to serve 136 Single Family Residences (Tract No. 29222) located at Knoefler Drive, westerly of Ambs Drive and easterly of Raley Drive.

Water Items

10. APPROVAL FOR TWO YEAR EXTENSION TO AGREEMENT WITH MWH AMERICA, INC. FOR CHEMICAL AND BACTERIOLOGICAL ANALYSIS OF WATER SAMPLES

That the Board of Public Utilities approve the First Amendment to Agreement for Professional Services with MWH America, Inc., for an additional two years of services, with compensation not-to-exceed \$650,000 for services provided from July 1, 2006, to June 30, 2007, and \$700,000 for services provided from July 1, 2007, to June 30, 2008.

Other Items

11. RESIDENTIAL WATER CONSERVATION ITEM FUNDING AGREEMENT FOR FISCAL YEARS 2007-2015 BETWEEN WESTERN MUNICIPAL WATER DISTRICT AND THE CITY OF RIVERSIDE

That the Board of Public Utilities approve and recommend that the City Council approve the agreement between Western Municipal Water District (WMWD) and the City of Riverside for funding water conservation programs for Fiscal Years 2007-2015.

(Jerry Rogers)

12. CANCELLATION OF OCTOBER 6th BOARD MEETING

That the Board of Public Utilities cancel the regularly scheduled October 6, 2006 Board meeting.

### **DISCUSSION CALENDAR**

13. PRESENTATION AND RENEWAL OF UNIVERSITY OF CALIFORNIA RIVERSIDE (UCR) ENERGY INNOVATION GRANT AGREEMENT FOR "LOW POWER OPERATED LIGHT EMITTING DISPLAYS"

That the Board of Public Utilities:

- a. Receive and file the presentation; and
- b. Approve and recommend that the City Council approve the request to renew the Energy Innovations Grant Agreement until July 1, 2007, in an amount not-to-exceed \$50,000.

(Presentation by UCR Professor and Jerry Rogers = 30 min)

14. RAILROAD CROSSING PROJECT PHASE II - MULTIPLE LOCATIONS  
AWARD OF BID NO. 6374

That the Board of Public Utilities:

- a. Approve the capital expenditure of \$1,744,000 for Work Order No. 704089, which includes all design, construction, inspection change order contingencies and system connections; and
- b. Award a contract for the construction of the Railroad Crossing Project Phase II, Bid No. 6374 to lowest responsive bidder, Hemet Manufacturing Company, Inc., doing business as Genesis Construction of Hemet, California, in the amount of \$1,348,777.

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

### **DIRECTOR'S REPORT**

16. Community Benefit Report - Oral update
17. Financial Statements - June 2006
18. Open and Closed Work Orders - August 2006
19. Water Highlights - August 2006
20. City Council Agenda - September 5, 2006 and September 12, 2006
21. Upcoming Meetings

22. Systematic Reporting on Conferences/Seminars

**WORKSHOP**

23. 2006 STATE LEGISLATIVE UPDATE

That the Board of Public Utilities will hold a workshop to review recent approved bills approved by the State of California legislature.

(Oral presentation by Steve Badgett - 30 min)

**MISSION STATEMENT**

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