



“SPECIAL” BOARD OF PUBLIC UTILITIES AGENDA

Friday, July 11, 2008

7:30 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:

MINUTES

1. Approval of the regular meeting and public hearing minutes from the Board of Public Utilities meeting held on June 20, 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

2. WATER COMMITTEE MEETING - June 20, 2008
3. FINANCE/MARKETING COMMITTEE MEETING - June 27, 2008
4. ELECTRIC COMMITTEE MEETING - July 9, 2008

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) 826-5427 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.

CONSENT CALENDAR – (Items 5 to 12b)

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. 9TH STREET IMPROVEMENT PLAN, STREET LIGHTING FROM MARKET STREET TO ORANGE STREET - WORK ORDER NO. 070006-17

That the Board of Public Utilities approve the estimated capital expenditure of \$90,000 to install 13 Raincross Street Lights along 9th Street between Market and Orange Streets.

6. UNDERGROUND ELECTRIC LINE EXTENSION
MAIN AND GARNER BUSINESS PARK - WORK ORDER NO. 080003-61

That the Board of Public Utilities approve the estimated capital expenditure of \$260,000 to install an underground electric line extension to serve six new commercial buildings located between Garner Road and Alamo Street, easterly of Main Street.

7. INSTALLATION OF 11 NEW STREETLIGHTS ALONG NORWOOD AVENUE AND MITCHELL AVENUE - WORK ORDER NO. 080006-01

That the Board of Public Utilities approve the estimated capital expenditure of \$52,537 to install 11 new streetlight standards along Norwood and Mitchell Avenues.

8. CABLE REPLACEMENT – NORTHPOINT APARTMENTS ON MONTGOMERY STREET AT PHILBIN AVENUE – WORK ORDER NO. 080020-07

That the Board of Public Utilities approve the estimated capital expenditure of \$65,000 to replace 1,000 feet of deteriorated 15 kV underground cable and conduit, located at the Northpoint Apartments along Montgomery Street and Philbin Avenue.

9. CABLE REPLACEMENT - MAGNOLIA CIRCUIT 44
WORK ORDER NO. 080020-10

That the Board of Public Utilities approve the estimated capital expenditure of \$85,000 to replace failed 5 kV cable, restore Magnolia Circuit 44 and reconfigure existing circuitry on and adjacent to Central Avenue.

Water Items

10. CONSTRUCTION OF HAWARDEN DRIVE LANDSCAPING ALONG GAGE CANAL, CONTRACTOR PANEL BID NO. 1033-08-06

That the Board of Public Utilities approve the capital expenditure of \$88,100 for Work Order No. 0809978, which includes all design, construction, construction contingency and contract administration costs for Hawarden Drive Landscaping along Gage Canal.

11. INCREASE WORK ORDER AMOUNT FOR CONSTRUCTION OF JURUPA AVENUE UNDERPASS 12-INCH WATER MAIN RELOCATION PROJECT (PHASE I)

That the Board of Public Utilities authorize an increase of \$59,000 in Work Order No. 0701612 for the construction of Jurupa Avenue Underpass 12-inch Water Main Replacement Project.

Other Items

12. CANCELLATION OF JULY 18TH BOARD MEETING

That the Board of Public Utilities cancel the regularly scheduled July 18, 2008 Board meeting, unless there is a need to meet.

DISCUSSION CALENDAR

13. INSTALLATION OF NEW CIRCUIT 1536 AND 1538 AT ORANGECREST SUBSTATION AND ROUTE PLANNING FOR THREE FUTURE CIRCUITS - WORK ORDER NO. 070018-01

That the Board of Public Utilities approve the estimated capital expenditure of \$2,960,000 to install approximately 29,000 feet of 3 phase 12 kV feeder cable and 65,650 feet of conduit out of the Orangecrest Substation. This work is for new and future circuits to serve the Orangecrest service territory.

(presentation by Steve Badgett – 5 min)

14. APPROVAL TO PROCURE ONE POWER DISTRIBUTION CENTER (PDC) SWITCHGEAR BUILDING AND ASSOCIATED SWITCHGEAR FOR RIVERSIDE ENERGY RESOURCE CENTER UNITS 3 AND 4

That the Board of Public Utilities:

1. Approve the procurement of one Power Distribution Center (PDC) switchgear building and associated switchgear from Meyers Power Products in the amount of \$2,682,170 plus sales tax; and

2. Approve purchase of spare parts for the above PDC in the amount of \$83,139.

(presentation by Steve Badgett - 10 min)

15. APPROVAL OF INCREASED CHANGE ORDER AUTHORITY AND WORK ORDER AMOUNT FOR THE PROPOSED SUB-TRANSMISSION PROJECT (STP) AND RIVERSIDE TRANSMISSION RELIABILITY PROJECT (RTRP)

That the Board of Public Utilities:

1. Approve an increase in change order authority associated with the Agreement for Professional Consultant Services with Power Engineers, Inc., dated November 15, 2006 for Riverside Transmission Reliability Project (RTRP), from 10 percent to 15 percent; and
2. Approve an increase in Work Order No. 050009-01 from \$15,027,603 to \$16,627,603.

(presentation by Steve Badgett - 10 min)

16. APPROVAL TO PURCHASE PM 10 OFFSET CREDITS AND AUTHORIZATION TO PURCHASE ADDITIONAL OFFSET CREDITS AS NEEDED FOR THE RIVERSIDE ENERGY RESOURCE CENTER (RERC) UNITS 3 AND 4 GENERATION PROJECT

That the Board of Public Utilities:

1. Approve the purchase of two pounds of PM 10 Environmental Offset Credits through Evolution Markets for \$95,000 per pound; and
2. Authorize the purchase of additional Environmental Offset Credits as they become available.

(presentation by Steve Badgett - 5 min)

17. A SURPLUS PROPERTY DECLARATION AND DISPOSITION OF 6,816 SQUARE FEET UTILITY PROPERTY ALONG CENTRAL AVENUE IN THE CITY OF SAN BERNARDINO FOR USE BY THE INLAND VALLEY DEVELOPMENT AGENCY FOR STREET AND HIGHWAY PURPOSES

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

1. Declare the Property as surplus to the current and anticipated needs of the Utility; and

2. Authorize the City Manager, or his designee, to execute the attached Purchase and Sale Agreement, and related documents transferring the Property from the City to the Inland Valley Development Agency ("IVDA") for their Central Avenue Improvement Project, in the City of San Bernardino.

(presentation by Gary Nolf - 5 min)

18. FISCAL YEAR 2007-08 POWER SUPPLY AND ESTIMATED REVENUE BUDGET ADJUSTMENT - SUPPLEMENTAL APPROPRIATION

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

1. Approve an increase in estimated revenues of \$9.0 million for wholesale sales revenue; and
2. Approve a supplemental appropriation of \$9.0 million to the Utility's Power Supply budget.

(presentation by Jerry Rogers - 10 min)

19. LOW INCOME ASSISTANCE - SHARING HOUSEHOLDS ASSIST RIVERSIDE'S ENERGY (SHARE) PROGRAM CONTRACT AMENDMENT

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

1. Approve a seventh amendment to the SHARE contract with the County of Riverside to continue the SHARE program for one additional year; and
2. Grant the City Manager, or his designee, the authority to approve payments up to 25 percent above the SHARE contract amount if allocated funds are depleted before the contract term ends.

(presentation by Dave Wright - 5 min)

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

GENERAL MANAGER'S REPORT

21. State and Federal Legislative Update
22. Renaissance Geothermal Update
23. Financial Statements - May 2008
24. Monthly Power Supply Report - May 2008

25. Monthly Update of Goals
26. City Council Agendas - June 17, 2008 and June 24, 2008
27. Upcoming Meetings
28. Systematic Reporting on Conferences/Seminars
29. Electric / Water Utility Acronyms

WORKSHOP

30. RIVERSIDE PUBLIC UTILITIES BOARD STRATEGIC PLANNING RETREAT
That the Board of Public Utilities provide input and receive and file this report.
(approximately 4 hrs – until 1:00 pm – Marilyn Snider, facilitator)

MISSION STATEMENT

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