

## Water and Wastewater Commission May 12, 2010 Waller Creek Center, Room 104 625 East 10<sup>th</sup> Street Austin, Texas

For more information go to: <a href="https://www.ci.austin.tx.us/water/wwcommission">www.ci.austin.tx.us/water/wwcommission</a>.

# **AGENDA**

Mario A. Espinoza (Chairperson) Aaron Googins, P.E. Gwen Webb (Vice Chair) Sarah B. Faust Dale Gray, P.E.

Mickey Fishbeck Chien Lee, P.E.

A. CALL TO ORDER – May 12, 2010, 6:00 p.m.

#### **B. CITIZEN COMMUNICATION**

Citizens who wish to speak on an item will have a maximum of three minutes each to address the Commission, when recognized by the Chairperson

#### C. APPROVAL OF MINUTES

Approval of minutes from the April 14, 2010 Water & Wastewater Commission meeting.

#### D. DIRECTOR'S BRIEFING ITEMS

# E. ITEMS FOR COMMISSION'S REVIEW AND RECOMMENDATION FOR APPROVAL TO CITY COUNCIL

- 1. Recommend approval to award and execute Amendment No. 2 to a contract with **ENVIROMEDIA SOCIAL MARKETING**, Austin, TX to increase the contract amount for additional water conservation marketing, planning, and outreach assessment services for the Austin Water Utility in an estimated amount not to exceed \$175,000, for a revised total estimated contract amount not to exceed \$224,500.
- 2. Recommend approval to award and execute a 36-month requirements supply contract with **HERSEY METERS COMPANY, LLC**, d/b/a **MUELLER SYSTEMS, LLC**, Cleveland, NC for the purchase of cold water meters in an estimated amount not to exceed \$940,383, with three 12-month extension options in an estimated amount not to exceed \$313,461 per extension option, for a total estimated contract amount not to exceed \$1,880,766.

- 3. Recommend approval to award and execute four contracts through the Texas Local Government Purchasing Cooperative (BuyBoard) with: **RDO EQUIPMENT CO.**, Pflugerville, TX for the purchase of three articulated wheel loaders, seven tractor/loader/backhoes, one crawler-dozer, and one mini excavator in an amount not to exceed \$1,442,644.50; **HOLT CATERPILLAR**, Austin, TX for the purchase of one integrated tool-carrier, two articulated wheel-loaders, one motor-grader, one excavator, and one crawler-dozer in an amount not to exceed \$909,873.00; **VACTOR MANUFACTURING, INC.**, Streaton, IL. for the purchase of two sewer cleaner bodies in an amount not to exceed \$300,500.00; and **PROFESSIONAL TURF PRODUCTS**, San Antonio, TX for the purchase of one tractor-mower in an amount not to exceed \$73,043.31.
- 4. Recommend approval to award and execute a contract through the Houston-Galveston Area Council of Governments Cooperative Purchasing Program (HGAC) with **SANTEX TRUCK CENTER**, San Antonio, TX, for the purchase of three dump trucks, three truck cab and chassis, two water service trucks, and one truck tractor in an amount not to exceed \$882,219.99.
- 5. Recommend approval to award and execute two contracts through the Texas Local Government Purchasing Cooperative (BuyBoard) with **PHILPOTT MOTORS, LTD.**, Nederland, TX, for the purchase of 16 medium-duty vehicles in an amount not to exceed \$754,298.25, and **WHEELED COACH, INDUSTRIES**, Winter Park, FL, for the purchase of three ambulances in an amount not to exceed \$485,240.01.
- 6. Recommend approval to negotiate and execute a professional services agreement with **BLACK AND VEATCH CORPORATION**, Austin, TX and **AECOM TECHNICAL SERVICES, INC.**, Austin, TX for engineering services for the **Walnut Creek WWTP** and **South Austin Regional WWTP** Filter Improvements in an amount not to exceed \$1,500,000 for each facility, with a total authorization amount not to exceed \$3,000,000.
- 7. Recommend approval to execute a construction contract with **AUSTIN ENGINEERING CO., INC.**, Austin, TX for the South IH-35 Water/Wastewater Infrastructure Improvements Program Segment 7, From the Proposed South Zone Reservoir to FM 1327, 42-Inch Water Main in the amount of \$1,292,829 plus a \$129,282 contingency, for a total contract amount not to exceed \$1,422,111.
- 8. Recommend approval to execute a construction contract with **TRCU, LTD**., Houston, TX for the South IH-35 Water/Wastewater Infrastructure Improvements Program Segment 10 Bradshaw Road south of Plantation Drive, 42-Inch Water Main project in the amount of \$1,478,629.95 plus \$73,931.50 contingency, for a total contract amount not to exceed \$1,552,561.45.

- 9. Recommend approval to execute a construction contract with MCLEAN CONSTRUCTION, INC., Killeen, TX, for the South IH-35 Water/Wastewater Infrastructure Improvements Program Segment 13/14 Pleasant Valley Extension, Rinard Creek to East Slaughter Lane, 42-Inch Water Main in the amount of \$1,273,934, plus a contingency of \$63,696.70, for a total contract amount not to exceed \$1,337,630.70.
- 10. Recommend approval to execute a construction contract with **AUSTIN UNDERGROUND, INC**. (MBE/MH 84.17%), Austin, TX for the West Austin Sanitary Sewer Overflow Abatement project in the amount of \$1,039,555.50 plus a \$51,902.78 contingency, for a total contract amount not to exceed \$1,091,458.28.
- 11. Recommend approval to execute a construction contract with **CAPITAL EXCAVATION COMPANY**, Austin, TX, for the North Shields Water Rehabilitation project in the amount of \$798,537.50 plus a \$39,927 contingency, for a total contract amount not to exceed \$838,464.50.
- 12. Recommend approval to execute a construction contract with **S. J. LOUIS CONSTRUCTION OF TEXAS, LTD.,** San Antonio, TX, for the South IH-35 Onion Creek Golf Course Interceptor, South Tunnel in the amount of \$7,833,851 plus a \$783,385 contingency, for a total contract amount not to exceed \$8,617,236.
- 13. Recommend approval to negotiate and execute a construction contract with **JOHNSON CONTROLS**, **INC**., Austin, TX for **HVAC Services at the South Austin Regional Wastewater Treatment Plant** in an amount of \$238,800 plus a contingency of \$23,880, for a total contract amount not to exceed \$262,680.
- 14. Recommend approval of an ordinance amending the Fiscal Year 2009-2010 Austin Water Utility Capital Budget of Ordinance No. 20090914-003 to appropriate \$24,500,000 for **Whisper Valley and Indian Hills** water improvements.
- 15. Recommend approval of an ordinance authorizing the City Manager to negotiate and execute a cost reimbursement agreement with Club Deal 120 Whisper Valley, Limited Partnership and Club Deal 116 Indian Hills TX, Limited Partnership for construction of 48 inch and 24 inch water mains, and for the payment of a Certificate of Convenience and Necessity fee, for a total reimbursement cost not to exceed \$24,500,000; waiving the requirements of Sections 25-9-33, 25-9-62, 25-9-63, 25-9-64, and 25-9-67 of the City Code relating to cost participation and cost reimbursement; and waiving the Service Extension application fee in an amount not to exceed \$6,595 established in Ordinance 20090916-004.

- 16. Recommend approval of the issuance of a Letter of Intent for a rebate to **SPANSION INC**. for the installation of treatment equipment and distribution piping to allow the use of manufacture rinse water in cooling towers and equipment in place of potable water, in an amount not to exceed \$100,000. The total estimated gallons saved: 400,000 gallons per day (730,000,000 gallons over a minimum 5 year lifespan).
- 17. Recommend approval of **Service Extension Request No. 2912** for wastewater service for **MCMEANS**, **INC**., the owner of McMeans Store located within the Drinking Water Protection Zone in the City's extraterritorial jurisdiction at 11720 FM 1826 Road, proposing approximately 17,650 square feet of Retail/Shopping with an Estimated Peak Wet Weather Flow of 14 gallons per minute (gpm).
- 18. Recommend approval to negotiate and execute a professional services agreement with the following three firms **FUGRO CONSULTANTS INC**, Austin, TX; **KLEINFELDER CENTRAL, INC**, Austin, TX; and **HOLT ENGINEERING, INC**, Austin, TX; for Engineering Services to provide all required construction material testing, specialty testing, construction phase geotechnical engineering and forensic engineering associated with the Water Treatment Plant No. 4 (WTP4) construction project, an amount not to exceed \$4,000,000, to be divided among the three firms.
- 19. Recommend approval to execute Work Authorization Amendment No. 1 to the Construction Manager at Risk (CM@R) contract with MWH CONSTRUCTORS, INC., Broomfield, CO, for a Guaranteed Maximum Price (GMP) of \$7,503,114 for Work Package No. 3A Early Out Equipment for Construction of Water Treatment Plant No. 4 (WTP 4).

#### F. VOTING ITEMS FROM COMMISSION

1. Appointment of Budget Subcommittee member(s)

#### G. REPORTS BY COMMISSION SUBCOMMITTEE

None

#### H. NON VOTING DISCUSSION ITEMS

None

Water & Wastewater Commission Regular Meeting May 12, 2010

### I. STAFF BRIEFINGS, PRESENTATIONS, AND OR REPORTS

- 1. FY 2011 Budget Greg Meszaros & David Anders
- 2. Service Extension Requests Process Dave Juarez
- 3. Rebate Program Update Drema Gross

#### J. FUTURE AGENDA ITEMS

K. ADJOURN