

**EXECUTIVE SUMMARY**  
**CITY/COUNTY UTILITY COMMISSION MEETING**  
**August 11, 2008**

Items Considered: 11; Items approved: 9; Items referred back to staff: 1; Items for Information Only: 1

<b>Distribution/Collection</b>	<b>Water and Wastewater Treatment Cont.</b>
<p>The Utility Commission approved agreements with various developers for three projects: <b>Eland Cove; Covington Place, Ph. II &amp; III; Neudorf Road Water Main Extension</b>, where water and/or sewer facilities will be dedicated to the Commission. These improvements are valued at \$169,360 and will provide service for approximately 33 new water and/or sewer customers. A total of 2,270 feet of water and 1,311 feet of sewer main will be extended to provide service for these projects. One developer is eligible for potential refunds in the estimated amount of \$20,000 for intervening water main.</p> <p>The Commission approved a resolution amending the resolution awarding contract 2008-3 to Breece Enterprises, Inc. for water distribution system improvements. This action added Morris Street water main extension to the original contract with Breece. Under provisions of Contract 2008-3 the Commission, with approval of the contractor, can add up to 100% of the original contract. This addition will add 30% (\$42,365.96) to the original contract with Breece.</p> <p>The Commission approved a resolution authorizing an engineering agreement with Davis-Martin-Powell &amp; Associates, Inc. (DMP) for design and bid phase services associated with the proposed water distribution system improvements in the vicinity of Winston-Salem State University. Several water mains located in this area impede efficient operation of the system and impact the ability of the university to develop its property. Because of this, these mains are proposed to be relocated around the university property. The staff of the CCUC negotiated a cost plus (not to exceed) fee of \$330,000 to design and bid the project.</p>	<p>The Commission approved a resolution rescinding award of three, twelve month contracts with JCI Jones Chemicals, Inc. and awarding three new six month contracts for chemicals for water and wastewater plants with JCI Jones Chemicals, Inc.. The original low bidder (JCI Jones) was not able to honor the 12 month contract prices quoted at the June 9, 2008 regular meeting of the Commission due to the dramatic increase in raw materials used to produce these chemicals. JCI Jones was awarded a six month contract for the following: 50% caustic soda at \$850/ton; 25% caustic soda at \$950/ton; and sodium bisulfite 1.72/gallon at (Muddy Creek Plant) &amp; \$1.58/gallon at (Elledge Plant).</p> <p>The Commission approved a resolution authorizing an Engineering agreement with Black and Veatch for construction phase services associated with the Thomas Water Treatment Plant Project. The services are proposed to span the entire 34 month construction schedule and include the administration of details of the contract and inspection of the contractor's work for a proposed fee of \$5,059,394.</p>
	<b>General Business</b>
	<p>The Commission approved a resolution authorizing the transfer of funds to cover the cost of certain utility expenses related to Old Lexington Road widening. The estimated cost, including contingencies, for water improvements is \$357,400 and \$177,300 for sewer improvements. Construction is scheduled to begin on August 25, 2008 and end on June 26, 2009.</p> <p>The Commission authorized final payment to EMATS, Inc. for the biosolids and centrate pipeline contract. The project has been completed and the contractor failed to meet the goal for M/WBE spending. The City's Internal M/WBE Committee examined the documentation and confirmed that EMATS Inc. made a good faith effort to attain the WBE and MBE goals of the contract.</p> <p>A report was presented to the Commission regarding this year's study of water and sanitary sewer assessment rates. After analysis of water and sewer projects recently completed the average installation costs and the current assessment rates for water and sanitary sewer are comparable to the previous year's recommendations. Therefore staff did not recommend any adjustments to either assessment rate at this time.</p> <p>An item to award a construction contract for the R.A. Thomas Water Treatment Plant was referred back to staff for additional information.</p>
<b>Water and Wastewater Treatment</b>	
<p>The Commission authorized a sole-source purchase of instruments for the Elledge Wastewater Treatment Plant headworks and primary clarifier construction. Due to in-house maintenance staff having an inventory of spare parts as well as tools for hundreds of these instruments throughout all of the water treatment plants it is desirable to purchase of similar instrumentation for the new Thomas Water Treatment Plant. Based upon provisions of N.C.G.S. 143-129(e)(6) the formal bid requirements shall not apply to purchases of apparatus, supplies, materials, or equipment "when...standardization or compatibility is the overriding consideration." The cost for this sole-source purchase will be a not-to-exceed cost of \$125,546.</p>	