

**EXECUTIVE SUMMARY**  
**CITY/COUNTY UTILITY COMMISSION MEETING**  
**April 16, 2007**

Items Considered: 10; Items approved: 9

<b>Distribution/Collection</b>	<b>Distribution/Collection continued</b>												
<p>The Utility Commission approved agreements with various developers for eleven projects: <b>Montrachet (formerly Englebrook); Forsyth Medical Center Regional Cancer Center Addition and Renovation Public Water Main Relocation; Whitehall Village-Phase I; Haddington @ Caleb's Creek-Tract 1D; Bedford Park &amp; Tinley Park-Ph 2; Langdon Village; Park Ridge Pointe Condominiums; Squire Manor-Phase II; Fountain Brook Subdivision; Meadow Glen-Phase III; and Foundation Heights Residence Hall (Winston State University)</b> where water and sewer facilities will be dedicated to the Commission. These improvements are valued at \$1,867,360.00 and will provide service for 218 water and sewer customers. A total of 19,392 feet of water and 13,534 feet of sewer main will be extended to provide service for these projects. One developer is entitled to an immediate refund in the estimated amount of \$50,000.00 for a hydraulic tie-in.</p> <p>The Commission approved the purchase of easements for sewer line installation projects on: <b>Woodfield Drive Outfall; Ashlyn Drive Outfall; Dixiana Lane Sewer Line; Folkstone Court Outfall; Yadkinville Road Outfall Major and Minor; and the Clemmons Pump Station No. 5</b> in the total amount of \$87,155.00.</p> <p>The Commission awarded a contract to H &amp; C Utilities in the amount of \$677,845.75 for improvements to the City's water distribution and sewer collection system for <b>Old Rural Hall Road</b>. This project is required to provide service associated with the City of Winston-Salem's 2006 annexation.</p> <p>The Commission approved an amendment to a resolution approving an engineering agreement with Highfill Infrastructure Engineering, PC. The amended contract incorporates professional engineering services that include coordination of the following: flow monitoring installation; tracking of rainfall during the monitoring period; performance of engineering analysis on the collected data; and production of a final engineering report for the Muddy Creek Interceptor Basin Flow Analysis project.</p> <p>A contract was also approved for ADS Environmental Services in an amount not to exceed \$65,592.50 for sewer flow monitoring and data collection within the nine sub-basins of the Muddy Creek Interceptor.</p> <p>The Commission approved an agreement with Hazen and Sawyer in the not to exceed amount of \$86,100.00 for the Water Distribution Master Plan (Pitometer Study).</p>	<p>The scope of the Pitometer study includes estimation of the population growth and demands that are likely to occur over the next 5 to 15 years and revision of a model used to forecast where new water lines may be needed.</p> <tr> <td colspan="2" style="text-align: center;"><b>Water and Sewer Treatment</b></td> </tr> <tr> <td colspan="2"> <p>A resolution authorizing an engineering agreement in the amount of \$96,000.00 with Tank Industry Consultants for engineering design and construction management services relating to the Wake Forest Rehabilitation and Painting project was approved by the Commission. The scope of services for this agreement includes updating the evaluation report for the tank, development of detailed technical specifications and plans, bidding services, and contract administration and field inspection services during construction.</p> <p>The Commission authorized Schnabel Engineering to provide preliminary site inspection and condition evaluation of the Salem Lake Dam project for the fee of \$62,375.00.</p> <tr> <td colspan="2" style="text-align: center;"><b>General Policies</b></td> </tr> <tr> <td colspan="2"> <p>The Commission passed a motion directing Utilities Division staff to complete negotiations with representatives of Davie County to provide additional water to that county. Davie County currently has an agreement with the Utility Commission to utilize 550,000 gallons per day of sewer capacity.</p> <p>The Commission amended the current Highway Encroachment Agreement policy to authorize the Utilities Director to execute any encroachment agreements which may become necessary as a result of utility construction within the NCDOT Right-of-Ways.</p> <tr> <td colspan="2" style="text-align: center;"><b>General Business</b></td> </tr> <tr> <td colspan="2"> <p>The Utility Commission held a public hearing and postponed approval of a final resolution regarding the <b>Naomi Drive</b> water and sewer project in order to provide the homeowner with additional information regarding the project.</p> </td> </tr> </td></tr></td></tr>	<b>Water and Sewer Treatment</b>		<p>A resolution authorizing an engineering agreement in the amount of \$96,000.00 with Tank Industry Consultants for engineering design and construction management services relating to the Wake Forest Rehabilitation and Painting project was approved by the Commission. 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