

EXECUTIVE SUMMARY
CITY/COUNTY UTILITY COMMISSION MEETING
November 12, 2007

Items Considered: 16; Items approved: 16

Distribution/Collection

The Commission held public hearings to consider and adopt appropriate verifiable M/WBE percentage goals for improvements to the water distribution system on **Winswept Drive, Crossing Ridge Drive, Ospray Court, and Coves End Court.**

A public hearing and final resolution was held to approve the following sewer line extension project on **Northampton Drive** was approved.

The Utility Commission approved agreements with various developers for six projects: **Mill House Place; Caudle Place; Hillcrest Section One-Phase I (Infrastructure build-out); Williamston Park Subdivision; and Beaucham Place** where water and sewer facilities will be dedicated to the Commission. These improvements are valued at \$1,056,270 and will provide service for 206 water and sewer customers. A total of 6,420 feet of water and 12,214 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 \$17,700 for intervening sewer mains.

The Commission awarded contracts in the total amount of \$1,621,475.25 for improvements to the sanitary sewer collection and distribution systems along **High Cliffs road; Broadview Road and Ourfall; Lakeview Drive; Greenhill Drive Outfall; Broadview Drive Pump Station and Force Main; South Fork Muddy Creek; 15' Sewer main Extension; and Kernersville Road.** A contract was also awarded for sewer mainline cleaning in the amount of \$152,000.

An engineering services contract was approved in an amount not to exceed \$635,725 for the Ardmore Area Sewer System Evaluation Study and Sewer Master Plan. The study and master plan will lay out the rehabilitation work that will be needed in the next 3-5 years to upgrade sewer lines in the Ardmore community area.

A contract was modified to include replacing 15" sewer main with 18" ductile iron sewer main to be installed by the Bore and Jack method along Bottom Branch Creek between Hawthorne Road and just south of London Lane. This is a revision to the original contract awarded to Portland Construction Company, LLC in January 2007. The Change Order request is in the amount of \$270,978.

Distribution/Collection continued

A budget amendment was approved for the Children's Home and Manhattan Sewer Rehabilitation Project. The original scope of work was for the rehabilitation of water and sewer lines in the streets and outfalls in the area between 25th Street and Reynolda Road including the Children's Home and Manhattan outfalls. When this project was initially bid, the scope included pavement repair and resurfacing as bid items. The lowest bid price received exceeded the budget amount proposed for this project and all bids were rejected. Staff was unable to reach an agreement with the lowest bidder and therefore, the pavement repair and resurfacing work was removed from the project scope. Subsequently, an agreement with the City Streets Division was made to complete this aspect of the work under a new bid. The contract was re-bid with the pavement repairs and resurfacing removed. The additional pavement repair and resurfacing work required for this project has been completed by the City Streets Division for the total amount of \$473,000 a savings of \$357,000 from the original bid price.

Water and Sewer Treatment

A Change Order was approved for the installation of a fiber optic cable and steel encasement pipe between the Muddy Creek Waste Water Treatment Plant (WWTP) and the Elledge Waste Water Treatment Plant (WWTP). The fiber optic cable will be used to provide communication between the Muddy Creek WWTP and the Elledge WWTP as it relates to the pumping of sludge for drying at the Bio-Solids facility and pumping of centrate as well. A set of pumps at each plant will pump sludge or centrate as required for operation.

Solid Waste

The Commission approved a contract award to James River equipment in the amount of \$529,750 for the purchase of one articulated dump truck, including total maintenance and repair-TM/&R, for the Hanes Mill Road Landfill.

Final payment to Larco Construction Company was approved by the Commission for the construction of the Forum 52 Yard Waste Facility.

General Business

Issuance of General Obligation bonds were approved by citizens of Winston-Salem in November of 2000 for various road improvement projects including the realignment of Burke Mill Road from Griffith Road to the intersection of Stratford Road at Atwood Road. A request for the transfer of funds in the amount of \$62,300 for water and sewer related design and construction costs associated with the project were approved by the Commission.

The Commission approved payment to the North Carolina Department of Transportation (NCDOT) for pavement and repair associated with a water main break on the 16" water main that ruptured under the 900 block of Silas Creek Parkway on May 29th. The total cost of pavement repair work completed was \$173,779.68.

