

EXECUTIVE SUMMARY
CITY/COUNTY UTILITY COMMISSION MEETING
May 12, 2008

Items Considered: 14; Items approved: 14

Distribution/Collection

The Commission held a public hearing and adopted appropriate verifiable M/WBE percentage goals for the construction of the **R.A. Thomas Water Treatment Plant**.

A public hearing was held and final assessment rolls were confirmed for the following projects: **Linville Springs Rd.; Evelyn Rd.; Woodfield Dr.; Shadow Ln.** These projects were the result of various types of petitions previously approved by the Utility Commission.

The Utility Commission approved agreements with various developers for 7 projects: **Hillcrest Towne Center, Sec. Five Ph. Two; Century Place Boulevard Extension; Kerner's Row Townhomes; Caleb's Creek Elementary School; Hillcrest Towne Center, Section Five, Phase One; Enclave at Carrollton; Grandview Crossing Subdivision**, where water and sewer facilities will be dedicated to the Commission. These improvements are valued at \$928,990 and will provide service for 275 new water and sewer customers. A total of 13,047 feet of water and 7,786 feet of sewer main will be extended to provide service for these projects. Two developers are eligible for potential refunds in the estimated amount of \$11,200 and one developer is eligible for immediate refunds for oversized water mains in the estimated amount of \$8,000.

The Commission approved a resolution authorizing the execution of a new application and conveyance agreement with Craver Estates, Inc., for the extension of an annexation related sewer main. This agreement provides for the reimbursement of all costs incurred by Craver Estates, Inc. (currently estimated to be \$157,000) to construct this main for the CCUC. This agreement will also provide that the developer be completed with this extension no later than August 31, 2008 with a final acceptance of the project no later than September 30, 2008.

The Commission authorized water distribution improvements for Morris Street in Kernersville. This project will construct a properly sized water main to serve as a hydraulic tie to improve water quality, establish adequate flow for fire fighting purposes, and allow three customers to be served by a standard length connection thus eliminating lengthy private connections that have been paved over by the Town of Kernersville. The project is approximately 722 feet in length and will cost the Commission \$55,000.

Water and Sewer Treatment

The Commission approved engineering agreements with Black & Veatch for construction administration services for the Idols Phase I Improvements, the Northwest Raw Water Pump Addition, the Neilson Clearwell Rehabilitation, and for bid phase and design completion services for the Thomas Water Treatment Plant Improvements. The total value of these four engineering services is estimated at \$1,067,913.

The Commission approved an amendment to an engineering agreement with Highfill Infrastructure Engineering, PC to provide additional professional engineering services for the Muddy Creek Interceptor basin flow monitoring analysis. This amendment will provide for an analysis of inflow and infiltration (I&I) in our system in two of the sub-basins that showed the most significant I&I. The cost to perform these services is a not-to-exceed fee of \$184,300.

The Commission approved an amendment to a resolution awarding a contract to Atlantic Coast Contractors, Inc. for construction of the West End basin sewer rehabilitation and water improvements Addition No. 1. This amendment is for the sewer rehabilitation and water improvements for the West Salem area project consisting of 11,600 feet of water line and 10,800 feet of sewer line rehabilitation, costing \$2,855,055. This addition in cost is 55% of the original contract amount of \$5,217,419. The Contractor has agreed to the MBE/WBE goals of 5% MBE and 10% WBE.

General Business

The Commission approved an intergovernmental agreement with the Housing Authority of the City of Winston-Salem for miscellaneous utilities construction work in Happy Hill Gardens. The Housing Authority asked that the CCUC act as it's contractor and make adjustments to manholes, valve boxes, and various other structures as they relate to sewer and water systems. The Housing Authority has agreed to and wishes to move forward with the Commission staff's estimate of cost for this work, plus contingency, at \$7,500. Work will begin once payment has been received by the CCUC.

The Commission has approved a resolution for FY 2008-2009 City/County Utility Commission water, sewer, and solid waste operations and capital budget and recommends adoption by the City Council. The solid waste budget that was approved will provide funding for 50% of the City of Winston-Salem's curbside recycling program.