

EXECUTIVE SUMMARY
CITY/COUNTY UTILITY COMMISSION MEETING
April 10, 2006

At its regularly scheduled monthly meeting the Utility Commission agenda included 10 items and two extra items.

WATER DISTRIBUTION AND SEWER COLLECTION SYSTEM EXPANSION

Projects in this category are associated with the distribution of water from treatment facilities to the customer and from the customer to the treatment facilities.

The Commission approved preliminary agreements with developers for nine projects: Lauren Meadows-Phase II; Holly Place; Hillcrest Towne Center-Section 5, Phase I; Angus Ridge Town homes; The Fields at Johnston's Farms-Phase II; Pine Meadows; Union Cross Business Park; and Westland Lane where water and sewer facilities will be dedicated to the Utility Commission. These improvements are valued at \$1,273,544.00 and will provide service for 377 water and sewer customers. A total of 15,619 feet of water and 18,508 feet of sewer main will be extended to provide service for these projects. Two developers are entitled to immediate refunds for oversized and intervening water and/or sewer mains in the amount of \$660,000.00.

The Commission approved the purchase of an easement in the amount of \$9,055.00 for the Norman Road Sewer Line project.

A resolution authorizing the execution of a Utility agreement between the Commission and The North Carolina Department of Transportation (NCDOT) was approved for plans relating to the construction of ramps on I-40 at the Harper Road interchange. The agreement includes provisions for the Commission to reimburse NCDOT in one final payment, approximately \$299,060.00, the cost of the utility construction work upon completion. The Engineering Division will inspect the work as it is performed to ensure that construction is performed to Commission standards. The Utilities Division's Construction and Maintenance staff may perform a small amount of the utilities work. An additional appropriation of \$30,000.00 is proposed to cover these expenses and for contingencies.

A final payment was approved for O'Brien Southern Trenching, Inc. for the construction of Utility Contract No. 2005-4, Addition No. 1 originally awarded by the Commission on June 13, 2005.

WATER AND SEWER TREATMENT FACILITIES

Projects in this category allow for improvements to treatment facilities that increase operational efficiency throughout the system.

An engineering agreement with HDR Engineering, Inc. was approved by the Commission for the design of the Kernersville Business Park Pump Station. The Town of Kernersville has had discussions with Utility Commission staff in the past regarding a need for sewer service for the triangle area bounded by Business I-40 on the south, Market Street on the north and Bunker Hill Road on the east. In February 2004, HDR completed a preliminary engineering report evaluating the subject area as well as the re-location of the Reedy Fork Pump Station. Currently, the Town of Kernersville is requesting an amended design to include the subject area, the Business Park Pump Station. The fee for this service is \$74,300.00. Kernersville will be responsible for the engineering service cost for the pump station design. Additionally, the Town of Kernersville has also expressed an interest in expanding the service area of the Reedy Fork Pump Station. Funding for the project would follow the historical funding models with the town.

A contract was awarded to Adams-Robinson Enterprises, Inc., in the amount of \$15,967,000.00 for the construction of the Regional Biosolids Drying Facility at the Archie Elledge Wastewater Treatment Plant. The BMP Project is a continuation of an ongoing evaluation to determine the best method of processing biosolids from a Class B to a Class A product.

The Commission approved a resolution to awarding a contract to James River Equipment Company for the purchase of one small crawler/dozer for landfill operations. In addition to the purchase price, the bid also includes a guaranteed buyback price and a Total Maintenance and Repair (TM & R) agreement. The total contract award is \$330,380.00.

An additional contract for the lease of two John Deere 1050C crawler/dozers and a TM & R agreement was approved by the Commission. Deere Credit, Inc. was the low bidder meeting specifications for the fair market value lease of two crawler/dozers for landfill operations. The total amount awarded is \$651,982.32. Staff also recommended that a contract be awarded to James River Equipment Company in the amount of \$280,640.00 for the TM&R agreement. The total amount of both contracts is \$932,622.32.

SOLID WASTE DISPOSAL

Projects in this category are associated with waste disposal.

A contract was awarded to HDR Engineering, Inc. to provide construction monitoring, administration, and quality assurance services for the construction of Phase I, Cell 2 of the Hanes Mill Road Landfill Expansion (HMRLE) and for the closure of Cells 1/3 A and 2/3 B of the Old Hanes Mill Road Landfill. The State of North Carolina requires that an independent, professional engineer monitor and certify that the construction of these projects conform to the HMRLF project Solid Waste permit. The total contract award for the proposed services is \$463,800.00 or 5.6% of the estimated total construction costs of both Cell 2 and Cells 1/3A and 2/3B.

OTHER BUSINESS

The Commission approved a resolution to accept the Commissioners report as judgment in the Ralph and Mary Idol condemnation cases File No. 04 CVS 1428 and File No. 04 CVS 5436. The Commission authorized the Finance Department to deposit with the Clerk of the Circuit Court funds in the amount of \$15,321.36.00 as settlement for property inversely condemned. The City's Attorney's Office shall pursue recovery from Ramey Construction, the city's contractor, the just compensation allocated for the additional temporary construction of the easement that was inversely acquired.

ADMINISTRATION

Projects in this category are associated with general policies of the Commission.

The Utility Commission has a regularly scheduled meeting on the second Monday of each month. The next meeting will be held on May 8, 2006 at 2:00 p.m. in the Public Meeting Room, located at 100 E. First Street, City Hall South, 5th floor. For more information about the Commission agenda, please view the City's website at www.cityofws.org/meetings.