

EXECUTIVE SUMMARY
CITY/COUNTY UTILITY COMMISSION MEETING
July 11, 2016

Items Considered: 17; Items Approved: 17

Distribution/Collection

The Utility Commission authorized the execution of various agreements regarding proposed water and/or sanitary sewer improvements installed within various developments. The total estimated cost of all water improvements is \$3,340 and sewer improvements is \$0.

<u>Project</u>	<u>Development</u>	<u>Estimated Costs</u>	
		<u>Water</u>	<u>Sewer</u>
12191	Flow VW Addition	\$3,340	\$0.00
Total:		\$3,340	\$0.00

The Utility Commission authorized acquisitions of three easements in the amount of \$19,975 by deed or condemnation for the **Reynolda Road Outfall Project**.

The Utility Commission authorized the award of a contract for water meters to **Mueller Systems, LLC** in the amount of \$605,520 for 5/8" and 1" displacement meters and 1.5" and 2" vertical turbine meters and to award a contract to **Consolidated Pipe and Supply Co.**, in the amount of \$63,626 for 3", 4", 6", 8" and 10" vertical turbine meters and 6", 8" and 10" fire service meters.

The Utility Commission awarded a contract to **Hayco Construction, LLC** in the amount of \$714,762 for the construction of a metal storage building at **Utilities Construction & Maintenance**.

The Utility Commission authorized the execution of an agreement with **HDR Engineering, Inc. of the Carolinas** in an amount not-to-exceed \$5,470,000 for the **Collection System Improvement Program**.

Water/Wastewater Treatment

The Utility Commission awarded a purchase contract to **EW2 Environmental, Inc.** in the Amount of \$251,153 for Carbon Feed Systems at the **Swann and Neilson Plants**.

The Utility Commission awarded a contract to **Gilbert Engineering Company** in the total bid amount of \$1,067,300 for Chemical Tank Replacements at **Swann and Neilson Plants**.

The Utility Commission approved **Carolina Cat** as a sole source vendor for the replacement of Emergency Generator and Switchgear Controls at the **Neilson Water Treatment Plant** in the amount of \$46,170.

The Utility Commission approved **Perkin Elmer Health Sciences** as a sole source vendor for the **Water Treatment Plants** for FY17 in the amount of \$29,081.40 to include an approval to extend the contract two additional years at \$30,244.20 and \$32,068.20 respectively.

Water/Wastewater Treatment

The Utility Commission approved the **Hach Company** as a sole source vendor for the **Water Treatment Plants** for FY17 in the amount of \$73,422.29 to include an approval to extend the contract two additional years at \$74,890.74 and \$77,137.45 respectively.

The Utility Commission authorized the execution of an agreements with **Gavel and Dorn Engineering, PLLC** in the amount of \$877,600 for design and bidding service for the **North Mill Creek Interceptor Improvements**.

Solid Waste

The Utility Commission approved service contracts for maintenance and repair of heavy equipment to **Carolina Tractor Equipment** in the amount not-to-exceed \$370,000 and to **James River Equipment** in the amount not-to-exceed \$90,000 for the Solid Waste Facilities.

General

The Utility Commission approved the minutes from the June 13, 2016 commission meeting.

A Resolution of Appreciation was approved for Mr. Al H. Seymour in honor of his years of service on the City/County Utility Commission and his service as Chairman of the Planning and Policy Committee.

The Utility Commission approved funding for the **Town of Kernersville's** request for reimbursement of the **Reedy Fork Creek Wastewater Treatment Plant** for \$434,726.70 with future payments up to the total estimated cost of \$1,300,000. The second reimbursement request approved was for the **Sanitary Sewer Strategic Plan Implementation** in the amount of \$114,474.45.

The Utility Commission authorized execution of a **Memorandum of Understanding** supporting a regional management group for water supply planning in the **Yadkin-Pee Dee River Basin**.

Staff assessed the financing interest rate for the water and sewer special assessments. The rates are based on the Federal Prime Rate as of July 1, 2016. The Federal Prime Interest Rate did increase from 3.25% to 3.50% effective July 1, 2016. The rates for fiscal year 2016 are as follows.

<u>Finance Period</u>		<u>Rate</u>
3 Year	Prime Plus 1%	4.50%
5 Year	Prime Plus 1.5%	5.00%
10 Year	Prime Plus 2%	5.50%