



REQUEST FOR BOARD ACTION

ITEM NO. 12a

DATE OF MEETING: July 27, 2015

REQUESTED BY: Michael G. Mack, Utilities Director

SHORT TITLE: Approval by the Board of Directors of the Rocky Point/Topsail Water & Sewer District of an Annual Estimated Purchase Order to Amerochem Corporation for water treatment plant chemicals (Ferric): \$132,000.

BACKGROUND: Amerochem Corporation is a major utilities chemical company and has provided Ferric for the water treatment plant since it went online in 2012.

Staff is pleased with the service and pricing. Funds have been budgeted for this expenditure.
Supplies 77-403372 \$132,000

SPECIFIC ACTION REQUESTED: The Board of Directors of the Rocky Point/Topsail Water & Sewer District is requested to authorize an annual estimated Purchase Order in the amount of \$132,000 to Amerochem Corporation for water treatment plant chemicals.



REQUEST FOR BOARD ACTION

ITEM NO. 12b

DATE OF MEETING: July 27, 2015

REQUESTED BY: Michael G. Mack, Utilities Director

SHORT TITLE: Approval by the Board of Directors of the Rocky Point/Topsail Water & Sewer District of an Annual Estimated Purchase Order to Brenntag Mid-South Corporation for water treatment plant chemicals (Caustic): \$88,000.

BACKGROUND: Brenntag Mid-South is a major utilities chemical company and has provided Caustic for the water treatment plant since it went online in 2012.

Staff is pleased with the service and pricing. Funds have been budgeted for this expenditure.
Supplies 77-403372 \$88,000

SPECIFIC ACTION REQUESTED: The Board of Directors of the Rocky Point/Topsail Water & Sewer District is requested to authorize an annual estimated Purchase Order in the amount of \$88,000 to Brenntag Mid-South for water treatment plant chemicals (caustic).



REQUEST FOR BOARD ACTION

ITEM NO. 12c

DATE OF MEETING: July 27, 2015

REQUESTED BY: Michael G. Mack, Utilities Director

SHORT TITLE: Approval by the Board of Directors of the Rocky Point/Topsail Water & Sewer District of an Annual Estimated Purchase Order to HD Waterworks for Water and Sewer Installation and Repair Supplies: \$80,000.

BACKGROUND: HD Waterworks is a major utilities supply company and has provided the supplies for water service installations and inventory materials used for system repairs since the formation of PCU.

Staff is pleased with the service and materials they provide. Funds have been budgeted for this expenditure.

Supplies 072-403308 \$80,000

SPECIFIC ACTION REQUESTED: The Board of Directors of the Rocky Point/Topsail Water & Sewer District is requested to authorize an annual estimated Purchase Order in the amount of \$80,000 to HD Waterworks for water installation and repair supplies.



REQUEST FOR BOARD ACTION

ITEM NO. 12d

DATE OF MEETING: July 27, 2015

REQUESTED BY: Michael G. Mack, Utilities Director

SHORT TITLE: Approval by the Board of Directors of the Rocky Point/Topsail Water & Sewer District of an Annual Estimated Purchase Order to Environmental Chemists (Envirochem) for Testing and Sampling of the District's Water & Sewer Systems: \$50,000.

BACKGROUND: NCDENR permits for the operation of PCU water and sewer systems mandate periodic sampling and testing. This testing must be done by a State approved laboratory. Envirochem is a State approved laboratory.

Environmental Chemists in Wilmington have provided excellent services and Staff recommends we continue to utilize their services.

Rocky Point Topsail WSD: Contracted Services	072-404500	\$25,000
Surface Water Treatment Plant	77-404500	\$25,000

SPECIFIC ACTION REQUESTED: The Board of Directors of the Rocky Point Topsail Water and Sewer District is requested to authorize an Annual estimated Purchase Order in the amount of \$50,000 to Environmental Chemists for testing and sampling services.



REQUEST FOR BOARD ACTION

ITEM NO. 12e

DATE OF MEETING: July 27, 2015

REQUESTED BY: Michael G. Mack, Utilities Director

SHORT TITLE: Approval by the Board of Directors of the Rocky Point/Topsail Water & Sewer District of a Purchase Order to Utility Service Company, Inc. for the Annual Maintenance of the Three (3) Elevated Water Tanks and One (1) Ground Storage Tank within the District: \$53,150.

BACKGROUND: Pender County Utilities has a multi-year contract with Utility Service Company, Inc. to provide annual maintenance of the elevated water storage tank including: inspections, cleanings, washouts, disinfection, repairs, painting, renovations, and emergency repair services.

Staff is pleased with the service they provide. Funds have been budgeted for this expenditure.

Water Tank	072-404572	\$53,150
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SPECIFIC ACTION REQUESTED: The Board of Directors of the Rocky Point/Topsail Water & Sewer District is requested to authorize a Purchase Order in the amount of \$53,150 to Utility Service Company, Inc. for the annual maintenance of District's four (4) water tanks.



REQUEST FOR BOARD ACTION

ITEM NO. 12f

DATE OF MEETING: July 27, 2015

REQUESTED BY: Michael G. Mack, Utilities Director

SHORT TITLE: Approval by the Board of Directors of the Rocky Point/Topsail Water & Sewer District of a Purchase Order to GE Analytical Instruments for the Annual Preventative Maintenance, Calibration/Certification, and Extend Warranty for the TOC Analyzer equipment at the Water Treatment Plant Lab in the amount of \$9,353.40.

BACKGROUND: Pender County Utilities purchased a GE Analytical TOC (Total Organic Carbon) Analyzer when we equipped the lab at the Water Treatment Plant in 2012. This equipment is required to perform the necessary water tests on a daily basis required for compliance with Federal and State Safe Drinking Water Standards and requirements. The Analyzer cost nearly \$50,000 to purchase and PCU has maintained this annual service, maintenance, and extended warranty plan since installation at the lab.

Funds were budgeted for this expenditure in Contracted Services.

Water Treatment Plant – Contracted Services	77-404500	\$9,353.40
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SPECIFIC ACTION REQUESTED: The Board of Directors of the Rocky Point/Topsail Water & Sewer District is requested to authorize a Purchase Order in the amount of \$9,353.40 to GE Analytical Instruments for the annual service and maintenance of lab TOC Analyzer.