



REQUEST FOR BOARD ACTION

ITEM NO. 14.

DATE OF MEETING: August 16, 2010

REQUESTED BY: Pat Simmons, Public Works Department

SHORT TITLE: Resolution Authorizing Purchase Order to Tim's Heating and Air Conditioning for Natural Gas Conversion to Serve Administrative Complex Boiler and Generator: \$7,786

BACKGROUND: The Public Works Department has been working with our service contractor Mr. Merritt to convert county facilities to natural gas to improve efficiency and provide operational cost savings. A conversion for the Courthouse has been accomplished. The Administrative Complex on S. Walker Street is recommended for conversion prior to ordering fuel oil for heating in the coming fall and winter months. The cost of the conversion is \$7,786. Funds are budgeted in the FY 10-11 CIP budget under Facilities Maintenance.

An analysis of the cost savings of natural gas versus fuel oil reflects that for 2009 and 2010, the County would have saved \$13,907 in energy costs. Thus, the return on investment for the conversion for the Administrative Complex is less than two years.

Additional conversions will be addressed at the Jail, Howard Holly and York buildings, and Public Works facilities as major unit repairs/replacements are required.

SPECIFIC ACTION REQUESTED: To consider a resolution authorizing a purchase order to Tim's Heating and Air Conditioning for the natural gas conversion in the amount of \$7,786.

COUNTY MANAGER'S RECOMMENDATION

Respectfully recommend approval.

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RESOLUTION

NOW, THEREFORE BE IT RESOLVED by the Pender County Board of Commissioners that:

a purchase order to Tim's Heating and Air Conditioning for the natural gas conversion for the Administrative Complex in the amount of \$7,786 is hereby approved. The Chairman/County Manager is authorized to execute any/all documents necessary to implement this resolution.

CIP Account 6064-Facilities Improvements (Mechanical)

AMENDMENTS:

MOVED _____ SECONDED _____

APPROVED _____ DENIED _____ UNANIMOUS

YEA VOTES: Tate ___ Blanchard ___ Brown ___ Rivenbark ___ Williams ___

Jimmy T. Tate, Chairman Date

ATTEST Date

