

DURHAM



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CITY OF DURHAM | NORTH CAROLINA

Date: February 22, 2011

To: Thomas J. Bonfield, City Manager

Through: Theodore L. Voorhees, Deputy City Manager

From: Joel V. Reitzer, Jr., Director, General Services Department
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Donna Maskill, PE, Construction Project Manager

Subject: Work Session Presentation for Guaranteed Energy Savings Performance Contracting

Executive Summary

The General Services Department, in conjunction with the Durham City-County Sustainability Office, has advertised for and received 3 proposals for a Guaranteed Energy Savings Contract (Performance Contracting). Under North Carolina General Statute 143.64-17 a Guaranteed Energy Savings Contract is defined as “A contract for the evaluation, recommendation, or implementation of energy conservation measures in which all payments are to be made over time from the energy savings guaranteed to exceed contract costs.”

Nine City sites are being evaluated for Energy Conservation Measures: City Hall and Annex, Fire Station #2, Public Works Operating Center, General Services, Solid Waste Management Administration, Fleet Management, Mist Lake, Fire Administration Complex, North Durham Water Reclamation Facility.

Heery International, P.C. is the owner representative for both the City and County Performance Contracting projects. This engineering firm has extensive experience in energy savings engineering and was also the owner representative for the Durham County School system Performance Contracting project, which is now complete.

The purpose of this presentation is to provide an overview of the Performance Contracting Project prior to the selection of a firm and subsequent contract approval process.