

CITY OF HIGH POINT

AGENDA ITEM



Title: Hazen and Sawyer
Eastside WWTP Incinerator Restart Project

From: Terry Houk – Public Services Director
Derrick Boone – Asst. Public Services Director

Meeting Date: June 18, 2018

Public Hearing: n/a

Advertising Date: N/A
Advertised By: N/A

Attachments: none

PURPOSE:

The City of High Point disposes bio-solids from the wastewater system via incineration. The current solids handling equipment was replaced and upgraded as part of a capital improvement project. The upgrade included the installation of two new centrifuges, two new cake pumps, and rehabilitation of the incinerator to comply with new EPA air emission requirements. During test start-up of the incinerator a key component of the air emission system (Mercury Control Scrubber) caught on fire and had significant damage.

BACKGROUND:

The scope and fee proposal is for Hazen and Sawyer to provide engineering services for the replacement of the preheat burner system and the installation of a new replacement mercury control scrubber system.

BUDGET IMPACT:

Funds for this change order are available in the FY 2017-18 budget.

RECOMMENDATION / ACTION REQUESTED:

The Public Services Department recommends approval to award the professional engineering services to Hazen and Sawyer in the amount of \$492,830.00.