



City of Greensboro

Melvin Municipal
Office Building
300 W. Washington Street
Greensboro, NC 27401

Agenda Report

File Number: 2022-930

Agenda Item# G.9.

Agenda Date: 9/20/2022. **Department:** Water Resources

Meeting Type: Council Meeting **Category:** Consent Agenda

Title: 2022 – 930 Ordinance to Amend the Water Resources Capital Project Revenue Bond Fund Budget to Establish Funding for the Design of Influent Pump Replacement for the T.Z. Osborne Wastewater Treatment Facility in the Amount Of \$425,000

Council Priority: Place an 'x' in the box.

- Create an Environment to Promote Economic Development Opportunities and Job Creation
- Maintain Infrastructure and Provide Sustainable Growth Opportunities
- Promote Public Safety & Reduce Crime
- Exceptional Customer Service and a Diverse City Government Workforce
- Ensure Fiscal Stewardship, Transparency, & Accountability

Council District: All

Public Hearing: No

Advertising Date/By: N/A

Contact 1 and Phone: Michael Borchers, 336-373-2494

Contact 2 and Phone: Virginia Spillman, 336-373-3260

PURPOSE:

The City of Greensboro Water Resources Department requests approval to amend bond funding for the Water Resources Capital Project Revenue Bond Fund budget for design of replacement Influent Pumps at T.Z. Osborne Wastewater Treatment Facility. Council approval is requested for a budget ordinance to permit the expenditure of funds.

BACKGROUND:

There are four influent pumps at the T.Z. Osborne Wastewater Reclamation Facility which are electrically inefficient and have exceeded their expected service life. These pumps are rated for approximately 28 million gallons per day (MGD) each. The influent pumps are located at the headworks of the plant and supply the treatment train. Failure of the pumps may result in an inability to treat wastewater and in turn a release of untreated wastewater. A significant release could result in a State issued fine.

BUDGET IMPACT:

This amendment will increase the Water Resources Bond Fund budget by \$425,000 from revenue bond funding.

ACCOUNT NUMBER:

517-7011-10.5410

RECOMMENDATION / ACTION REQUESTED:

It is recommended that City Council adopt the budget ordinance to amend the Water Resources Capital Project Revenue Bond Fund Budget to establish funding for design of the influent pump replacement for the T.Z. Osborne Wastewater Treatment Facility.