

City of Greensboro

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

Agenda Report

File Number: 2024-714

Agenda Item# I.6.

Agenda Date: 10/15/2024. **Department:** Water Resources

Meeting Type: Council Meeting **Category**: General Business Agenda

Title: 2024 – 714 Ordinance Amending Capital Project Revenue Bond Fund Budget to Fund

Mitchell High Service Pump Design In The Amount Of \$1,170,000

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

☐Safest City	☐ Most Skilled Workforce
☐ Easiest Place to Do Business	☐ Most Connected City
☐ Youth Sports Capital	☐ Hub of Recreation and Entertainment
☐ Abundance of Attainable Housing	⊠Other/Admin <u>Infrastructure Improvements</u>

Council District: 3

Public Hearing: No

Advertising Date/By: N/A

Contact 1 and Phone: Michael Borchers, Ext. 2494 Contact 2 and Phone: Virginia Spillman, Ext. 3260

PURPOSE:

The City of Greensboro Water Resources Department requests to appropriate bond funding for the Water Resources Capital Project Revenue Bond Fund budget for the Mitchell Water Treatment Plant High Service Pump and Surge Improvements Design Project. Council approval is requested for a budget ordinance to permit the expenditure of funds.

BACKGROUND:

The City of Greensboro Water Resources Department is aware of the presence of contaminants, such as PFAS, in the drinking water and currently has measures in place to treat the water, however, these are not long-term solutions. The Mitchell WTP Advanced Treatment of Emerging Contaminants Project includes installing a Granular Activated Carbon system to remove treatment PFAS and other contaminants that are present in our drinking water. At the August 20, 2024 Council meeting, Council approved agenda item 2024-566 authorizing a Construction Manager at Risk to manage the long term solution to the contaminants. Part of the emerging contaminants and residuals work involves the surge valves and supports. This agenda item authorizes the design of a high service pump and surge system improvements.

BUDGET IMPACT:

This amendment will increase the Water Resources Bond Fund budget by \$1,710,000 from revenue bond funding.

ACCOUNT NUMBER:

518-70-7099213.5410

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 the Mitchell Water Treatment Plant High Service Pump and Surge Improvements Design project.