



City of Greensboro

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

Agenda Report

File Number: 2023-599

Agenda Item# G.17.

Agenda Date: 8/15/2023. **Department:** Field Operations
Meeting Type: Council Meeting **Category:** Consent Agenda

Title: 2023 - 599 Ordinance in an Amount of \$350,000 to Amend the FY23-24 Solid Waste Capital Improvement Fund Budget for Transfer Station Improvements

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

- | | |
|--|---|
| <input checked="" type="checkbox"/> Safest City | <input type="checkbox"/> Most Skilled Workforce |
| <input type="checkbox"/> Easiest Place to Do Business | <input type="checkbox"/> Most Connected City |
| <input type="checkbox"/> Youth Sports Capital | <input type="checkbox"/> Hub of Recreation and Entertainment |
| <input type="checkbox"/> Abundance of Attainable Housing | <input checked="" type="checkbox"/> Other/Admin <u>Environmental Compliance</u> |

Council District: District 5

Public Hearing: No
Advertising Date/By: N/A

Contact 1 and Phone: Chris Marriott Ext. 7612
Contact 2 and Phone: Richard Lovett Ext. 7699

PURPOSE: Funds will be used for design work related to state required improvements for the City to be in compliance with permits for transfer station operations. The design work will include the following projects: repair & construct a trench floor drain around the perimeter of the tipping room floor, rehabilitate stormwater sand filtrations device, install a leachate recovery system around staged trailers, redirect roof drains to the stormwater system & divert from the oil water separator, & install a ventilation system in the transfer station to include a misting system for employee safety and dust control concerns. Funds for the eventual repairs are estimated at \$800,000. The contract and transfer for these funds will be addressed after the design work is complete.

BACKGROUND:

The NCDEQ Division of Waste Management and the Water Resources Department are responsible for inspections related to environmental compliance and stormwater management at the Transfer Station. NCDEQ issued a Notice of Deficiency on 4/22/22 for violations of state regulations dating back to an inspection report from 5/4/19 regarding leachate collection. A subsequent NCDEQ Inspection on 5/4/22 noted the remedy provided by the city - drip pans - was not a permanent solution and in violation of state regulations. The improvements noted above are necessary to bring the facility into full compliance with current solid waste and storm water regulations while improving employee safety and addressing airborne impacts potentially

Vision Statement: "A Community with Endless Economic Opportunities and Exceptional Quality of Life."

affecting employees. Failure to take action on these compliance improvements could result in administrative penalties from the state NCDEQ of up to \$15,000 per day for each violation assessed.

BUDGET IMPACT:

The funds being transferred are budgeted as part of the existing Solid Waste Capital Reserve Fund budget. A budget adjustment is required to move funding from the Solid Waste Capital Reserve Fund to the appropriate account for transfer into the Solid Waste Capital Improvement Fund.

ACCOUNT NUMBER:

554-43-4358001.5413

RECOMMENDATION / ACTION REQUESTED:

It is recommended that City Council adopt the attached budget ordinance amending the FY23-24 Solid Waste Capital Reserve Fund budget for the appropriation of funds in the Solid Waste Capital Improvement fund.