



City of Greensboro

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

Agenda Report

File Number: 2023-501

Agenda Item# G.18.

Agenda Date: 7/18/2023. **Department:** Water Resources

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

Title: 2023 – 501 Resolution Approving a Change Order to the Professional Services Contract 2021-5250 with Stantec Consulting Services Inc., in the Amount of \$150,000 for the Stormwater Master Planning - North Buffalo Creek Project

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

- | | |
|--|--|
| <input type="checkbox"/> Safest City | <input type="checkbox"/> Most Skilled Workforce |
| <input checked="" 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 type="checkbox"/> Other/Admin <u>Infrastructure Improvement</u> |

Council District: All

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 Water Resources Department is requesting approval for Change Order No. 1 associated with the ongoing Stormwater Master Planning - North Buffalo Creek project, contract 2021-5250. City Council approval of this Change Order with Stantec Consulting Services Inc. in the amount of \$150,000 is requested.

BACKGROUND:

The original contract for the Stormwater Master Planning - North Buffalo Creek project was approved by City Council on November 17, 2021 for the amount of \$1,570,490. It has been determined that, since the original contract was approved, additional engineering services are required to complete the North Buffalo Creek Floodplain modeling. These additional services will include survey collection, field data collection, and the incorporation of new Federal Emergency Management Agency (FEMA) models for development of the North Buffalo Creek system models. These additions will enable Stantec Consulting Services Inc. to better assess the impact of various flood mitigation alternatives.

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

Stantec Consulting Services Inc. is on the City of Greensboro's Water Resources On-Call list for professional services. The team assembled for the project includes J.C. Waller & Associates, LLC, (MBE) and Taylor Engineering & Consulting (WBE) for 18.00%, and 2.58% utilization, respectively. This Change Order will increase utilization for both J.C. Waller & Associates, LLC and Taylor Engineering & Consulting to 18.01% and 2.59% respectively.

BUDGET IMPACT:

Funding in the amount of \$150,000 is budgeted in the Water Resources Stormwater Capital Improvement Fund.

ACCOUNT NUMBER:

506-70-7021003.5413

RECOMMENDATION / ACTION REQUESTED:

It is recommended that City Council approve the Change Order to the professional services Contract 2021-5250 with Stantec Consulting Services Inc. for the Stormwater Master Planning - North Buffalo Creek project.