



City of Greensboro

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

Agenda Report

File Number: 2023-816

Agenda Item# G.16.

Agenda Date: 11/21/2023. **Department:** Transportation
Meeting Type: Council Meeting **Category:** Consent Agenda

Title: 2023 – 816 Resolution to Approve Agreement with Underground Solutions, Inc. in the Amount of \$540,000 for Installation of Traffic Loop Detectors

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 type="checkbox"/> Other/Admin <u>Briefly Explain 3 word maximum</u> |

Council District: All

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

Contact 1 and Phone: Johanna Cockburn, Ext 2861
Contact 2 and Phone: Brian Shoemaker, Ext 2606

PURPOSE:

Approval to enter into a contract with Underground Solutions, Inc. to provide the installation of traffic loop detectors for the Transportation Department.

BACKGROUND:

The Transportation Department is responsible for the installation of traffic loop detectors at intersections within the City of Greensboro. This work is contracted out to a vendor who meets the North Carolina Department of Transportation (NCDOT) and International Municipal Signal Association (IMSA) requirements for these installations. Work includes trenching, boring, inductive loop sawcuts, installation of junction boxes and loop windows, and occasional removal of sidewalk sections to install pull boxes.

BUDGET IMPACT:

The estimated annual amount of this contract is \$180,000. The total three-year contract value is estimated at \$540,000.

ACCOUNT NUMBER:

101-45-4515002.5427

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

RECOMMENDATION / ACTION REQUESTED:

It is recommended that City Council approve the contract with Underground Solutions, Inc. in the estimated amount of \$540,000 to provide the installation of traffic loop detectors.