



Small Business Development Division

Project Worksheet

Project/Contract Title: **Airlink Multi-Network Routers, Components, Licenses, and Maintenance and Support** Received Date: **11/5/2019**

Project/Contract No: **RQFR2000005** Funding Source: **Other**

Department: **Fire Department**

Estimated Cost of Project/Bid: **\$250,000.00**

Description of Project/Bid: **The purpose of this solicitation is to establish a contract for the acquisition of Airlink Multi-Network Mobile Vehicle Routers, associated components, licenses, and maintenance and support services. The equipment is required by the Miami-Dade Fire Rescue (MDFR) department to outfit their frontline suppression and rescue vehicles. The vehicle routers will deliver secure, persistent, wireless wide area networking which is required for the following tasks:**

- **Connect onboard computer to the Computer Aided Dispatch System (CAD)**
- **Connect ACETECH telemetry device to the network. This system is used for real-time notification of vehicle diagnostics to the MDFR Mobile Equipment Bureau**
- **Provide network communications for incident reporting system tablets.**
- **Provide FirstNet service, and support priority and pre-emption services**

Contract Measures

<u>Measure</u>	<u>Program</u>	<u>Goal Percent</u>
Bid Preference	SBE-G&S	

Reasons for Recommendation

An analysis of the factors contained in Implementing Order 3-41, as well as, an analysis of the project package indicates a **Bid Preference** is appropriate for this project.

There are two (2) SBE certified firms under the commodity codes.

NIGP 72512 Antennas and Accessories (Radio Only): Brackets, Masts, Mounts, Rotators, Standoffs, etc. (Incl, Aircraft, Vehicle and Marine Types) (EFFECTIVE 3-1-07 THIS CLASS-ITEM INACTIVATED FOR NEW USE, REFER TO 726-16), NIGP 72527 High Frequency Radio (SSB), Mobile and Base (EFFECTIVE 3-1-07 THIS CLASS-ITEM INACTIVATED FOR NEW USE, REFER TO 726-57), NIGP 72578 Two-Way Radio Receivers, Transmitters, Transceivers: Mobile and Base Station (Audio Transfer) (EFFECTIVE 3-1-07 THIS CLASS-ITEM INACTIVATED FOR NEW USE, REFER TO 726-89), NIGP 726 RADIO COMMUNICATION EQUIPMENT, ACCESSORIES AND SUPPLIES

Living Wages: YES NO

Highway: YES NO

Heavy Construction: YES NO

Responsible Wages: YES NO

Building: YES NO



SBD Director

11-6-19

Date