

Legislation Details (With Text)

File #: 15-6339 **Version:** 1 **Name:**

Type: Consent Item **Status:** Approved

File created: 8/15/2017 **In control:** City Council Business Meeting

On agenda: 10/9/2017 **Final action:** 10/9/2017

Title: Charlotte-Mecklenburg Government Center Fire Alarm Upgrade

Attachments:

| Date | Ver. | Action By | Action | Result |
|-----------|------|-------------------------------|---------|--------|
| 10/9/2017 | 1 | City Council Business Meeting | Approve | Pass |

Charlotte-Mecklenburg Government Center Fire Alarm Upgrade

Action:

- A. Approve the purchase of fire alarm equipment from a cooperative purchasing contract as authorized by G.S. 143-129(e)(3), and**
- B. Approve a contract in the amount of \$161,392 with SimplexGrinnell for the purchase and installation of fire alarm equipment under the National Joint Powers Alliance contract 031517-SGL, effective until June 30, 2021.**

Staff Resource(s):

Mike Davis, Engineering and Property Management
William Haas, Engineering and Property Management

Cooperative Purchasing Exemption

NC S.L. 2001-328, effective January 1, 2002, authorizes competitive group purchasing.

Explanation

- The existing fire alarm panel located in the Charlotte-Mecklenburg Government Center has exceeded its useful life and needs to be expanded for additional fire monitoring devices to be added.
- Fire alarm panels act as a control unit for fire alarm systems that have multiple linked detectors. The panels are to monitor fires, alert people to the location of a fire, and supply power to fire detectors.
- This contract will upgrade the existing fire alarm control panel and include replacement of fire alarm accessories such as relays and monitoring devices.
- This upgrade will offer flexibility, low life-cycle costs, and operational efficiency while leveraging existing infrastructure and meeting all regulatory requirements for life safety solutions.
- SimplexGrinnell has a contract awarded through the National Joint Powers Alliance that offers competitively obtained contracts to public agencies nationwide for technology, security, and communication solutions.
- The contract includes design, installation, construction management, and technical services.
- This project is anticipated to be complete by January 2018.

Charlotte Business INclusion

These are cooperative purchasing contracts and are exempt (Part A: Appendix 27 of the Charlotte Business INclusion Policy).

Fiscal Note

Funding: General Community Investment Plan