



Legislation Details (With Text)

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File created: 9/21/2018 **In control:** City Council Business Meeting
On agenda: 12/10/2018 **Final action:** 12/17/2018
Title: Citywide Automatic Vehicle Location Services

Attachments:

Date	Ver.	Action By	Action	Result
12/17/2018	1	City Council Business Meeting	Approve	Pass

Citywide Automatic Vehicle Location Services

Action:

- A. Approve the purchase of automatic vehicle location equipment from a cooperative purchasing contract as authorized by G.S. 143-129(e)(3),**
- B. Approve a unit price contract with BlueArrow Telematics for the purchase of Geotab, Inc automatic vehicle location hardware and software services for a term of three years under Sourcewell, Contract #022217-GEO, dated 6/1/2017,**
- C. Authorize the City Manager to extend the contract for one-year terms as long as the cooperative contract is in effect, at prices and terms that are the same or more favorable than those offered under the cooperative contact,**
- D. Authorize the City Manager to amend the contract as may be required for additional enterprise implementations of this automatic vehicle location solution, and**
- E. Authorize the City Manager to purchase such additional software licenses, services, hardware, maintenance, and support as required to maintain the system for as long as the City uses the system.**

Staff Resource(s):

Robert Campbell, Finance
Kay Elmore, Finance
Mike Davis, Engineering and Property Management
Chris Trull, Engineering and Property Management

Cooperative Purchasing Exemption

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

Explanation

- Various City departments have implemented electronic fleet management systems by installing GPS-based automatic vehicle location equipment. This contract will enable additional installations on approximately 1,800 vehicles.
- Geotab, Inc’s automatic vehicle location equipment provides the following functionality:
 - Real-time tracking of fleet assets,
 - Driver behavior monitoring and modification,
 - Reduced risk management liability,

- Onboard vehicle diagnostics monitoring, and
- Fuel and idling monitoring.
- Geotab, Inc has a contract awarded through Sourcewell (formerly National Joint Powers Alliance) that offers competitively-obtained contracts to public agencies nationwide.
- Expenditures in the initial year are estimated to be \$634,000.
- Annual expenditures for maintenance and support are estimated to be \$461,000.

Charlotte Business INclusion

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

Fiscal Note

Funding: Various department operating budgets