

## Legislation Text

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File #: 15-15309, Version: 1

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### Traffic Signal Detection Equipment

#### **Action:**

- A. Authorize the City Manager to negotiate and execute a contract with Econolite Control Products, Inc. to provide traffic signal detection equipment for an initial term of three years, and**
- B. Authorize the City Manager to renew the contract for up to two, one-year terms with possible price adjustments and to amend the contract consistent with the purpose for which the contract was approved.**

#### **Staff Resource(s):**

Liz Babson, Transportation  
Terry Gortney, Transportation

#### **Explanation**

- The Charlotte Department of Transportation (CDOT) maintains more than 850 traffic signals. Many are equipped with advanced detection technologies to detect all types of roadway users.
- Over the years, CDOT has used a variety of detection equipment and now seeks to upgrade and standardize detection equipment across the city.
- On June 5, 2020, the city issued a Request for Proposals (RFP); five responses were received.
- Econolite Control Products, Inc. best meets the city's needs in terms of qualifications, experience, cost, responsiveness to RFP requirements.
- Annual expenditures are estimated to be \$250,000.

#### **Charlotte Business INclusion**

Per Charlotte Business INclusion Policy: Part C: Section 2.1(a) The city shall not establish Subcontracting Goals for Contracts where (a) there are no subcontracting opportunities identified for the Contract; or (b) there are no MWBEs or SBEs certified to perform the scope of work that the city regards as realistic opportunities for subcontracting.

This contract meets the provision (a) - No subcontracting opportunities.

#### **Fiscal Note**

Funding: General Capital Investment Plan