

## Legislation Details (With Text)

**File #:** 15-19344 **Version:** 1 **Name:**

**Type:** Consent Item **Status:** Approved

**File created:** 12/12/2022 **In control:** City Council Business Meeting

**On agenda:** 1/23/2023 **Final action:** 1/23/2023

**Title:** Transport Equipment for Electric Vehicle Chargers

**Attachments:**

Date	Ver.	Action By	Action	Result
1/23/2023	1	City Council Business Meeting	Approve	

## Transport Equipment for Electric Vehicle Chargers

### Action:

- A. Approve the purchase of solar powered electric vehicle charging transport equipment and solar powered electric vehicle chargers by sole source exemption,**
- B. Approve a contract with Beam Global for the purchase of electric vehicle charging transport equipment and solar powered electric vehicle chargers for the term of three years, and**
- C. 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):**

Phil Reiger, General Services  
Sarah Hazel, General Services  
Heather Bolick, General Services

### **Sole Source Exemption**

- NC General Statute Section 143-129(e)(6) provides that formal bidding requirements do not apply when:
  - Performance or price competition are not available.
  - A needed product is available from only one source or supply; or
  - Standardization or compatibility is the overriding consideration.
- Sole sourcing is necessary for this contract because the needed products are available from only one source or supply.
- City Council approval is required for any purchases made under the sole source exception.

### **Explanation**

- The City of Charlotte was awarded a matching grant from the Clean Fuel Advanced Technology Project in 2019 and funding was used to purchase four solar-powered electric vehicle chargers (EV Arcs).
- The EV Arcs provide 100 percent solar powered electricity, helping move Charlotte closer to 100 percent zero-carbon fuel sources by 2030 as outlined in the Strategic Energy Action Plan.
- The city-owned EV Arcs have been moved from various locations to support off-the-grid public charging, including the Corridors of Opportunity geographies.
- This contract will be used for the purchase of transport equipment to more efficiently and safely

transport EV Arc chargers.

- This contract can also be used for future purchases of EV Arcs.
- Total annual expenditures are estimated to be \$250,000.

**Charlotte Business INClusion**

This is a sole source contract and is exempt (Part A: Appendix 1.27 of the Charlotte Business INClusion Policy).

**Fiscal Note**

Funding: General Capital Investment Plan