



## Legislation Text

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**File #:** Res. 2021-33R, **Version:** 1

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### **AGENDA CAPTION:**

Consider approval of Resolution 2021-33R, approving a contract with Paradigm Traffic Systems, Inc. through the BuyBoard Purchasing Cooperative for a backup battery system to be used to operate traffic signals in the event of a power outage, in the estimated amount of \$105,600.00; authorizing the City Manager or his designee to execute the contract on behalf of the City; and declaring effective date.

**Meeting date:** February 24, 2021

**Department:** Public Services, Tom Taggart, Director (by Lynda Williams, Purchasing Manager)

### **Amount & Source of Funding**

**Funds Required:** \$105,600

**Account Number:** 10000000.15040

**Funds Available:** [Click or tap here to enter text.](#)

**Account Name:** Traffic Signal Signalization Inventory

### **Fiscal Note:**

**Prior Council Action:** [Click or tap here to enter text.](#)

**City Council Strategic Initiative:** [Please select from the dropdown menu below]

[Choose an item.](#)

[Choose an item.](#)

[Choose an item.](#)

**Comprehensive Plan Element (s):** [Please select the Plan element(s) and Goal # from dropdown menu below]

☐ Economic Development - [Choose an item.](#)

☐ Environment & Resource Protection - [Choose an item.](#)

☐ Land Use - [Choose an item.](#)

☐ Neighborhoods & Housing - [Choose an item.](#)

☐ Parks, Public Spaces & Facilities - [Choose an item.](#)

☒ Transportation - [Choose an item.](#)

- ☐ Core Services
- ☐ Not Applicable

**Master Plan:** *[Please select the corresponding Master Plan from the dropdown menu below (if applicable)]*

Choose an item.

**Background Information:**

This purchase will add battery backup systems to multiple signalized intersections throughout the City to ensure continuous traffic signal operation when utility power is lost. The Traffic Signal Battery Backup Systems will increase public safety and reduce accidents during a power failure.

This request is for Council authority to purchase needed battery backup systems.

**Council Committee, Board/Commission Action:**

Click or tap here to enter text.

**Alternatives:**

Click or tap here to enter text.

**Recommendation:**

Staff recommends the approval of 221-108 Backup Battery purchase contract in the amount of \$105,600 from Paradigm Traffic Systems, Inc of Arlington, TX through BuyBoard Cooperative Contract # 603-20.