



UNIVERSITY PARK CITY COUNCIL AGENDA MEMO

Meeting Date:
9/19/2023

Item Type:
Consent Agenda

Subject: Consider the Purchase of Traffic Cabinets for Two Intersections

Prepared By: Elizabeth Anderson, Purchasing Manager

Background:

The intersections at Lovers Lane & Preston Road and University Blvd. & Preston Road are due for traffic signal upgrades. Staff's normal process is to purchase the required signal cabinets prior to the start of any work. This is because these items are custom made for the City of University Park and lead times are up to six months. The signal cabinets contain the computers, backup battery systems, and necessary components to operate each signal.

Paradigm Traffic Systems can provide these items to the City via their BuyBoard contract # 695-23. The cost for one (1) cabinet is \$33,000.00. Each intersection gets its own cabinet, so the **total amount requested is \$66,000.00.**

All BuyBoard contracts have been competitively bid and satisfy state purchasing regulations. If Council approves this purchase tonight, Staff will proceed with the purchase orders and bid out the labor separately.

Fiscal Impact:

- ☐ Not Applicable
- ☐ Budget Amendment Required
- ☐ Proposed Revenue
- ☒ Proposed Expenditure

Funding Source: FY23 Capital Budget

Master Plan Goal:

Please check the associated Theme and provide the corresponding action item number.



	Theme	Action Item(s)
<input type="checkbox"/>	Affirming Sense of Place	
<input checked="" type="checkbox"/>	Assuring Connectivity	2.1
<input type="checkbox"/>	Innovative Governance	

<input type="checkbox"/>	Technological Integration	
<input type="checkbox"/>	Preparing for the Future	
<input type="checkbox"/>	Not Applicable	

Recommendation:

Staff recommends that Council approve the purchase of two (2) cabinets from Paradigm Traffic Systems for a total cost of \$66,000.00.

Committee Review (*optional*):

The Annual Traffic Signal Replacement project has been reviewed and approved by the Public Works Advisory Committee and the Capital Projects Review Committee.

Attachments:

Quotes # Q32898JU and Q32901JU