

City of Pflugerville

Legislation Details (With Text)

File #: 2021-0631 Version: 1 Name:

Type: Agenda Item Status: Approved
File created: 6/11/2021 In control: Public Works
On agenda: 6/22/2021 Final action: 6/22/2021

Title: Authorizing the City Manager to approve the purchase of Traffic Signal Radios from Parker's Choice

Consulting in the amount of \$198,697.00 utilizing TIPS purchasing cooperative contract.

Sponsors:

Indexes:

Code sections:

Attachments: 1. CoPf Traffic Purchasing Rider Estimate 1200 Completedv2, 2.

Proposal 1200 from Parkers Choice Consulting, 3. Radios PP

Date	Ver.	Action By	Action	Result
6/22/2021	1	City Council	Approved	Pass

Authorizing the City Manager to approve the purchase of Traffic Signal Radios from Parker's Choice Consulting in the amount of \$198,697.00 utilizing TIPS purchasing cooperative contract.

As part of the City's traffic signal improvements as it relates to the City's Capital Improvement Plan, it is necessary to procure certain items in order to build the proper signal infrastructure so that the City's traffic signal system can operate at a high level and have the capabilities required. Staff is recommending utilizing the City's consultant, Parker's Choice Consulting, to procure these items as they are supplying radios for the City's AMI (Automated Metering Infrastructure) and assisting in establishing the City's communication network.

As part of City's traffic signal improvements, one of the critical first steps is to set-up a communication system for the signals. Similar to City's overall communication network, Wireless Radios at every signalized intersection will enable integration of signal controllers into the traffic signal communication network which will allow remote monitoring, reporting, and controlling of signal timings from a centralized location, as needed. The Public Works Department is procuring the necessary items in order for them to be installed as a next step so that communication can be established.

Prior City Council Action

N/A

Deadline for City Council Action

Action is requested on June 22, 2021.

Funding Expected: Revenue __ Expenditure _X N/A __

Budgeted Item: Yes X No N/A

Purchase utilizing available funds through General Fund - Streets and Drainage - Traffic Signal

Maintenance

Amount: \$198,697.00

1295 Form Required? Yes X No

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Legal Review Required: N/A ___ Required _X Date Completed: June 17, 2021

Supporting documents attached:

Proposal
Executed Purchasing Rider Form
Presentation Slides

Recommended Action

Authorize the City Manager to approve the purchase of Traffic Signal Radios from Parker's Choice Consulting in the amount of \$198,697.00 utilizing TIPS purchasing cooperative contract.