

City of Pflugerville

Legislation Details (With Text)

File #: 2024-0629 Version: 2 Name:

Agenda Item Type: Status: Approved File created: In control: **Public Works** 6/14/2024 On agenda: 6/25/2024 Final action: 6/25/2024

Title: Approving an agreement for Emergency Vehicle Preemption with Paradigm Traffic Systems in the

amount of \$750,400, and authorizing the City Manager to execute the same.

Sponsors:

Indexes:

Code sections:

Attachments: 1. Pflugerville EVP agreement

Date	Ver.	Action By	Action	Result
6/25/2024	2	City Council	Approved	Pass

Approving an agreement for Emergency Vehicle Preemption with Paradigm Traffic Systems in the amount of \$750,400, and authorizing the City Manager to execute the same.

Emergency vehicle preemption (EVP) is a system used by emergency vehicles required to respond to emergency calls, which often requires high speeds and crossing through intersections. Emergency vehicle preemption is designed to give emergency response vehicles a green light on their approach to a signalized intersection while providing a red light to conflicting approaches, leading to safer pursuits, less vehicle incidents, and personal injury. The city of Pflugerville has yet to utilize a preemption system and staff believe this would be a great asset to the city that supports the safe city pillar.

This item includes the purchase of the units, configuration, and installation, as well as a 10-year warranty and support services.

Prior City Council Action

At the May 28, 2024 Council meeting, Council approved ARPA funding allocation which included \$750,200 for Emergency Vehicle Preemption.

Deadline for City Council Action

June 25, 2024

Funding Expected: Revenue	Expenditure	<u>X</u>	N/A
Budgeted Item: Yes X No	N/A		
Amount: <u>\$750,400</u>			
1295 Form Required? Yes	(No		

Legal Review Required: N/A Required X Date Completed: 6-18-2024

Supporting documents attached:

Agreement

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Recommended Action

Approve an agreement for Emergency Vehicle Preemption with Paradigm Traffic Systems in the amount of \$750,400, and authorizing the City Manager to execute the same.