City of Pflugerville

Legislation Details (With Text)

File #:	2024-0629	**Version:** 2	**Name:**	
Type:	Agenda Item		**Status:**	Approved
File created:	6/14/2024		**In control:**	Public Works
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 _X_ N/A __
Budgeted Item: Yes _X_ No __ N/A __
Amount: _$750,400_
1295 Form Required? Yes _X_ No __
Legal Review Required: N/A __ Required _X_ Date Completed: _6-18-2024_

Supporting documents attached:

Agreement

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.