



Legislation Text

File #: 24-1508, **Version:** 1

Department: County Engineer

Department Head/Elected Official: Milton Rahman, PhD, P.E., PMP, CFM, ENV SP, County Engineer

Regular or Supplemental RCA: Regular RCA

Type of Request: Negotiation

Project ID (if applicable): 24103MF3AW01

Vendor/Entity Legal Name (if applicable): Pape-Dawson Engineers, LLC

MWDBE Contracted Goal (if applicable): N/A

MWDBE Current Participation (if applicable): N/A

Justification for 0% MWDBE Participation Goal: N/A - Goal not applicable to request

Request Summary (Agenda Caption):

Request for approval to negotiate with Pape-Dawson Engineers, LLC for professional engineering services in connection with Street Lighting - Barrett - 2023, UPIN 24103MF3AW01, Precinct 3.

Background and Discussion:

The project consists of services that will include Utility District coordination, CenterPoint Energy coordination, and lighting analysis and layouts necessary for a phased installation approach. There are four distinct subdivisions within Barrett. This project consists of a single design phase with four (4) installation phases.

1. Phase 1: Arcadian Gardens (approximately 148 Streetlights)
2. Phase 2: Dreamland Place Section 1 (approximately 59 Streetlights)
3. Phase 3: Dreamland Place Section 2 (approximately 44 Streetlights)
4. Phase 4: Barrett Settlement & St. Charles Place (approximately 112 Streetlights).

Expected Impact:

The expected impact is to improve safety for both pedestrians and motorists while also deterring crime by providing visibility at night for residents in the Barrett Community.

Alternative Options:

The alternative option would be denial of this project, which may keep the infrastructure and the development as it is.

Alignment with Goal(s):

X Justice and Safety

- X Economic Opportunity
- _ Housing
- X Public Health
- X Transportation
- _ Flooding
- _ Environment
- X Governance and Customer Service

Prior Court Action (if any):

Date	Agenda Item #	Action Taken

Location:

Address (if applicable): Barrett
 Precinct(s): Precinct 3

Fiscal and Personnel Summary				
Service Name	Barrett CPTED			
	Current Fiscal Year Cost			Annual Fiscal Cost
	Labor	Non-Labor	Total	Recurring Expenses
Funding Sources				
Existing Budget				
Choose an item.	\$	\$	\$	\$
Choose an item.	\$	\$	\$	\$
Choose an item.	\$	\$	\$	\$
Total Current Budget	\$	\$	\$	\$
Additional Budget Request (Requires Fiscal Review Request Form)				
Choose an item.	\$	\$	\$	\$
Choose an item.	\$	\$	\$	\$
Choose an item.	\$	\$	\$	\$
Total Additional Budget Request	\$	\$	\$	\$
Total Funding Request	\$	\$	\$	\$
Personnel (Fill out section only if requesting new PCNs)				
Current Position Count for Service	-	-	-	-
Additional Positions Request	-	-	-	-
Total Personnel	-	-	-	-

Anticipated Court Date: March 26, 2024

Anticipated Implementation Date (if different from Court date): N/A

Emergency/Disaster Recovery Note: Not an emergency, disaster, or COVID-19 related item

Contact(s) name, title, department: Cassandra Green, P.E., Director, Interim-Technical Services, HCED

Attachments (if applicable): **N/A**