



Legislation Text

File #: 24-0882, **Version:** 1

Department: County Engineer

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

Regular or Supplemental RCA: Regular RCA

Type of Request: Contract - Award

Project ID (if applicable): 24104MF36101

Vendor/Entity Legal Name (if applicable): Gradient Group LLC

MWDBE Contracted Goal (if applicable): 100%

MWDBE Current Participation (if applicable): 0%

Justification for 0% MWDBE Participation Goal: N/A - Goal is not 0% and is listed above

Request Summary (Agenda Caption):

Request for approval to execute an agreement with Gradient Group LLC in the amount of \$360,131 for Professional Engineering Services for the Corridor Study for various roadways within the City of Tomball, UPIN 24104MF36101, Precinct 4, MWDBE Contracted Goal: 100%.

Background and Discussion:

This study will identify proposed improvements along identified corridors, determine improvements ranking order of magnitude and benefit to the communities, and determine scoping for each project within the Tomball Area. The study limits include: south of Farm to Market 2920, west of State 249, north of Boudreaux Road, and east of Telge Road. The study consists of the following six major thoroughfares within the Tomball Area: Boudreaux Road from Rocky Road to Telge Road; Telge Road from FM 2920 South (Waller Tomball Rd.) to SH 99 (Grand Pkwy.); Holderreith Road from SH 249 to Telge Road; Alice Road from SH 249 to Calvert Road; Medical Complex Drive/Treichel Road from SH 249 to FM 2920; and Shaw Road/Calvert Road from FM2920 South to Boudreaux Road (3.25 mi.).

Expected Impact:

The result of this study will provide planning-level recommendations for future CIP Precinct improvements. The objective is to improve the six corridors, which would provide the best impact for transportation mobility, within the area.

Alternative Options:

To invest in community and mobility improvements without a study.

Alignment with Goal(s):

X Justice and Safety

X Economic Opportunity

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

Prior Court Action (if any):

Date	Agenda Item #	Action Taken
9/19/2023	429	Request by the Office of the County Engineer for approval to negotiate with Gradient Group for Professional Engineering Services in connection with Corridor Study - Tomball - 2023 on selective Major Thoroughfares within the Tomball Area Limits (south of Farm to Market 2920, west of State Highway 249, north of Boudreaux Road, and east of Telge Road), UPIN 24104MF36101, Precinct 4.

Location:

Address (if applicable): Boudreaux Road from Rocky Road to Telge Road (2.35 mi.); 2. Telge Road from FM 2920 South (Waller Tomball Rd.) to SH 99 (Grand Pkwy.) (2.00 mi.); 3. Holderreith Road from SH 249 to Telge Road (2.70 mi.); 4. Alice Road from SH 249 to Calvert Road (0.65 mi.); 5. Medical Complex Drive/Treichel Road from SH 249 to FM 2920 (1.80 mi.); and 6. Shaw Road/Calvert Road from FM2920 South to Boudreaux Road (3.25 mi.).

Precinct(s): Precinct 4

Fiscal and Personnel Summary				
Service Name	Current Fiscal Year Cost			Annual Fiscal Cost
	Labor	Non-Labor	Total	Recurring Expenses
Funding Sources				
Existing Budget				
1000 - General Fund	\$	\$360,131.00	\$360,131.00	\$
Choose an item.	\$	\$	\$	\$
Choose an item.	\$	\$	\$	\$
Total Current Budget	\$	\$360,131.00	\$360,131.00	\$
Additional Budget Request (<i>Requires Fiscal Review Request Form</i>)				
Choose an item.	\$	\$	\$	\$
Choose an item.	\$	\$	\$	\$
Choose an item.	\$	\$	\$	\$
Total Additional Budget Request	\$	\$	\$	\$

Total Funding Request	\$	\$360,131.00	\$360,131.00	\$
Personnel (Fill out section only if requesting new PCNs)				
Current Position Count for Service	-	-	-	-
Additional Positions Request	-	-	-	-
Total Personnel	-	-	-	-

Anticipated Court Date: February 27, 2024

Anticipated Implementation Date (if different from Court date): Study start date by March 2024.

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

Contact(s) name, title, department: Dr. Patrick Mandapaka, PhD, AICP

Attachments (if applicable): Professional Services Agreement