

Legislation Text

File #: 22-5955, Version: 1

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

Regular or Supplemental RCA: Regular RCA **Type of Request:** Contract - Award

Project ID (if applicable): N/A Vendor/Entity Legal Name (if applicable): HVJ Associates, Inc.

MWDBE Contracted Goal (if applicable): 100% MWDBE Current Participation (if applicable): 100% 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 HVJ Associates, Inc. with a retainer fee of \$100.00 and funds not to exceed \$150,000.00 for Professional On-Call Engineering Services for Construction Materials Testing and related Services as may be needed in connection with various Projects, Precinct 4, MWDBE Contracted Goal 100%, MWDBE Current Participation 100%.

Background and Discussion:

Construction of Asphalt Pavement, Concrete Pavement, Sidewalks, Trails and Related items includes total construction and reconstruction of paving subgrade, concrete and asphaltic concrete pavements for sidewalks, trails and driveways throughout various locations in Precinct 4.

Expected Impact:

Reconstructing these roadways, sidewalks and trails will improve pavement conditions, thereby improving mobility and safety for all roadway and path users. This purchase order will allow the firm to conduct field and laboratory testing on soil, concrete, asphalt and various other construction materials. This testing will ensure the material's compliance with Harris County Engineering and other governing bodies specifications as required by state law.

Alternative Options:

Construction materials testing is required by state law. Thus, alternatives include executing an agreement for similar services to a different vendor or cancelling this construction project.

Alignment with Goal(s):

- X Justice and Safety
- _ Economic Opportunity
- _ Housing
- X Public Health
- X Transportation
- \underline{X} Flooding
- \underline{X} Environment
- X Governance and Customer Service

Prior Court Action (if any):

| Date | Agenda Item # | Action Taken |
|---------|---------------|------------------------------|
| 9/13/22 | 49 | Court deferred consideration |

Location:

Address (if applicable): Various Locations. Precinct(s): Precinct 4

| Service Name Professional Services - CMT | | | | | | |
|---|----------------------|-------------------|------------|--|--|--|
| | SFY 22 | FY 23 | Next 3 FYs | | | |
| Incremental Expenditures (do NOT v | vrite values in thou | sands or millions | 5) | | | |
| Labor Expenditures | \$ | \$ | \$ | | | |
| Non-Labor Expenditures | \$150,000.00 | \$ | \$ | | | |
| Total Incremental Expenditures | \$150,000.00 | \$ | \$ | | | |
| Funding Sources (do NOT write value | es in thousands or | millions) | | | | |
| Existing Budget | | | | | | |
| 1070 - Mobility Fund | \$150,000.00 | \$ | \$ | | | |
| Choose an item. | \$ | \$ | \$ | | | |
| Choose an item. | \$ | \$ | \$ | | | |
| Total Current Budget | \$150,000.00 | \$ | \$ | | | |
| Additional Budget Requested | | - | - | | | |
| Choose an item. | \$ | \$ | \$ | | | |
| Choose an item. | \$ | \$ | \$ | | | |
| Choose an item. | \$ | \$ | \$ | | | |
| Total Additional Budget Requested | \$ | \$ | \$ | | | |
| Total Funding Sources | \$150,000.00 | \$ | \$ | | | |
| Personnel (Fill out section only if reque | sting new PCNs) | | • | | | |
| Current Position Count for Service | - | - | - | | | |
| Additional Positions Requested | - | - | - | | | |

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| | | • | | J | | | | | |
| Total Personnel | - | - | - | | | | | | |

Anticipated Court Date: September 27, 2022

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: Corey D. Ritter, CMT Manager, CPD

Attachments (if applicable): Agreement