



## Legislation Text

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**File #:** 21-4754, **Version:** 1

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**Department:** County Engineer

**Department Head/Elected Official:** John R. Blount, P.E., County Engineer

**Regular or Supplemental RCA:**

- ☒ Regular RCA  
☐ Supplemental RCA

**Type of Request:** Contract - Amendment

**Project ID (if applicable):** UPIN 19103MF14C01

**Vendor/Entity Legal Name (if applicable):** BGE, Inc. dba Brown & Gay Engineers, Inc.

**MWDBE Participation (if applicable):** N/A

**Request Summary (Agenda Caption):**

Request for approval to execute an amendment to an agreement with BGE, Inc. dba Brown & Gay Engineers, Inc. in the amount of \$90,750.00 for Professional Engineering Services for Drainage Improvements to Roland Road and Related Infrastructure, UPIN 19103MF14C01, Precinct 3.

**Background and Discussion:**

This project is located in west Harris County, north of Clay Road and south of For Reasons Park. Roland Road drains by roadside ditches throughout the are, including along nearby streets such as Katy Hockley Cut Off Road and Clay Road. The Roland Road ditches drain south and utility the Clay Road ditch as their outfall into HCFCD Unit No, U101-09-00. The scope and proposed improvements include extending the HCFCD channel U201-09-00, regrading roadside ditches, underground storm sewer network, and reconstruction of roadway to comply with Harris County standards.

**Expected Impact:**

In implementing the proposed drainage improvements, this project seeks to reduce structural flood risk and strengthen resiliency in Harris County by assisting in the alleviation of structural flood damage to the homes in the adjacent community. The new roadway will also improve mobility and safety for all road users. This will reduce the financial, physical, and emotional burden flood damage places on homeowners and will reduce the financial impact costs to the homeowners, Harris County, and FEMA.

Alternative Options: N/A

**Alignment with Goal(s):**

- ☐ Justice and Safety
- ☐ Economic Opportunity
- ☐ Housing
- ☐ Public Health
- ☒ Transportation
- ☒ Flooding
- ☐ Environment
- ☐ Governance and Customer Service

**Prior Court Action (if any):** 1/7/2020, Contract Award for Professional Services

**Location:**

Address (if applicable list below):

- ☐ Countywide
- ☐ Precinct 1
- ☐ Precinct 2
- ☒ Precinct 3
- ☐ Precinct 4

Fiscal and Personnel Summary				
Service Name		FY 21-22	Estimates	
			FY 22	Next 3 FYs
<b>Incremental Expenditures</b>				
Labor Expenditures		-	-	-
Non-Labor Expenditures		-	-	-
<b>Total Incremental Expenditures</b>		-	-	-
<b>Funding Sources</b> (General Fund, PIC Fund, Debt or CP, Grants, or Other - Please Specify)				
Existing Budget	Fund 1080- Spec Funds -	\$744,632.00-	-	-
	-	-	-	-
	-	-	-	-
<b>Total Current Budget</b>		<b>\$744,632.00-</b>	-	-

Additional Budget Requested	Fund 1080 Special	\$90,750.00-	-	-
	Funds -		-	-
	-	-	-	-
	-	-	-	-
Total Additional Budget Requested		\$90,750.00-	-	-
Total Funding Sources		\$835,382.00-	-	-
Personnel (Fill out section only if requesting new PCNs)				
Current Position Count for Service	-	-	-	-
Additional Positions Requested	-	-	-	-
Total Personnel	-	-	-	-

Anticipated Implementation Date: 9/14/2021

**Emergency/Disaster Recovery Note:**

- ☐ Not an emergency, disaster recovery, or COVID-19 related item
- ☐ Emergency Item
- ☐ COVID-19 related Item
- ☒ Disaster Recovery related Item

**Contact(s) name, title, department:**

Marcus Baskin, Recovery and Resiliency Division Manager, Harris County Engineering Department

**Attachments (if applicable): Agreement**