



Legislation Text

File #: 23-2871, **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: Interlocal Agreement

Project ID (if applicable): 20104MF1BQ01

Vendor/Entity Legal Name (if applicable): Northpointe Water Control and Improvement District (WCID)

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 of a Joint Participation Interlocal Agreement with Northpointe Water Control and Improvement District to construct drainage improvements from the Northpointe Blvd Segment 2 Project from Northpointe Ridge Lane to Northpointe Terrace Drive and all related appurtenances, Precincts 3 & 4.

Background and Discussion:

The Northpointe Blvd Segment 2 Capital Improvement Project (the Project) will widen the existing 2-lane concrete to 4-lane concrete boulevard of Northpointe Blvd, from Northpointe Ridge Lane to Northpointe Terrace Drive, with new drainage facilities.

The Project will result in drainage flowing to a detention pond owned and maintained by the Northpointe Water Control and Improvement District (the District), to ultimately outfall into the Faulkey Gully Cypress Creek (K142-00-00).

This agreement will allow Harris County runoff to convey through the District's facilities.

Expected Impact:

This project will improve mobility and safety for road users and flood resiliency for the adjacent properties.

Alternative Options:

Alternative options would be to divert the drainage runoff resulting in substantial increases in engineering design, property acquisition and construction costs.

Alignment with Goal(s):

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

Prior Court Action (if any):

Date	Agenda Item #	Action Taken
09/15/2020	1.i.9	Executed agreements with IEA, Inc., in the amount of \$246,723 and approval of funds not to exceed \$539,960, for engineering services for improvements to Northpointe Boulevard, Segment 2 from Northpointe Ridge Lane to Northpointe Terrace Drive in Precinct 4 (UPIN 20104MF1BQ01).
3/8/2022	98.	Approved of certain projects, decreeing the projects to be a public necessity and convenience, directing the Harris County Real Property Division to acquire, and authorizing eminent domain if necessary, for three (3) unobstructed visibility easement tracts for the public project known as Northpointe Blvd Segment 2, for the purpose of visibility and roadway construction, UPIN 20104MF1BQ01, Precinct 4.
5/10/2022	58.	Approved to execute a Reimbursement Agreement with Harris County Municipal Utility District No. 281 to construct a new drainage system in and around Northpointe Boulevard from Northpointe Ridge Lane to Northpointe Terrace Drive of which improvements include a new drainage design with 25% betterment to the Northpointe Boulevard Segment 2 Plans and all related appurtenances, UPIN 20104MF1BQ01, Precincts 3 and 4.
5/10/2022	68.	Approved to execute a Reimbursement Agreement with Harris County Municipal Utility District No. 282 to construct improvements to drainage facilities along Northpointe Boulevard, from Northpointe Ridge Lane to Northpointe Terrace Drive of which improvements include a new drainage design with 25% betterment to the Northpointe Boulevard Segment 2 Plans, UPIN 20104MF1BQ01, Precincts 3 and 4.
5/10/2022	97.	Approved of a Study Report prepared by IEA, Inc. in connection with the Northpointe Blvd Segment 2 Project from Northpointe Ridge to Northpointe Terrace Drive, UPIN 20104MF1BQ01, Precincts 3 and 4.

8/23/2022	86.	Approved for Harris County to accept a real estate donation and execute a proposed gift form for a 0.0070 acre tract of land, tract number 1, for the public project known as Northpointe Blvd Segment 2, from Harris County Municipal Utility District No. 281, a conservation and reclamation district and body politic and corporate of the State of Texas, with the appraised HCAD value of \$530.28, UPIN 20104MF1BQ01, Precinct 4.
8/23/2022	87.	Approved for Harris County to accept a real estate donation and execute a proposed gift form for a 0.0037 acre tract of land, tract number UVE 1, for the public project known as Northpointe Blvd Segment 2, from Harris County Municipal Utility District No. 281, a conservation and reclamation district and body politic and corporate of the State of Texas, with the appraised HCAD value of \$141.75, UPIN 20104MF1BQ01, Precinct 4.

Location:

Address (if applicable): Northpointe Blvd west of Northpointe Manor crossing

Precinct(s): Precincts 3 & 4

Fiscal and Personnel Summary

Service Name			
	FY 23	FY 24	Next 3 FYs
Incremental Expenditures (do NOT write values in thousands or millions)			
Labor Expenditures	\$	\$	\$
Non-Labor Expenditures	\$0	\$	\$
Total Incremental Expenditures	\$0	\$	\$
Funding Sources (do NOT write values in thousands or millions)			
Existing Budget			
Other	\$0	\$	\$
Choose an item.	\$	\$	\$
Choose an item.	\$	\$	\$
Total Current Budget	\$	\$	\$
Additional Budget Requested			
Choose an item.	\$	\$	\$
Choose an item.	\$	\$	\$
Choose an item.	\$	\$	\$
Total Additional Budget Requested	\$	\$	\$
Total Funding Sources	\$0	\$	\$
Personnel (Fill out section only if requesting new PCNs)			
Current Position Count for Service	-	-	-

Additional Positions Requested	-	-	-
Total Personnel	-	-	-

Anticipated Court Date: May 16, 2023

Anticipated Implementation Date (if different from Court date):

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

Contact(s) name, title, department:

Kyle Hardy, Assistant Project Manager, Harris County Engineering Department

Jesus R. Garcia, Team Lead, Road & Bridge CPI - Precinct 4, Harris County Engineering Department

Attachments (if applicable): Interlocal Agreement