



Legislation Text

File #: 21-2563, Version: 1

To: Harris County Commissioners Court

Through: Russell A. Poppe, P.E., Executive Director, Harris County Flood Control District

Prepared By: Matthew K. Zeve, P.E., Deputy Executive Director, Harris County Flood Control District

Subject: New Bond Project Authorization

Project ID (If applicable): U101-00-00-P004

Purpose and Request:

Recommendation for authorization to initiate and proceed with a drainage evaluation of several tributaries to coordinate and plan various flood damage reduction measures in a rapidly developing portion of Precinct 3. (Addicks Reservoir Watershed, Bond ID Z-03, Project ID U101-00-00-P004, Precinct 3).

Background and Discussion:

The study area is generally bordered by FM 529 to the north, SH 99 to the east, Katy-Hockley to the west and Morton Road to the south. This area is experiencing extremely rapid development, primarily single-family residential subdivisions. Each developer is following their own plan and the Precinct is also completing several mobility projects in this area. Currently, there is no organized coordination of these different development efforts. The purpose of this study will be to coordinate these efforts and identify projects that the Precinct, the Flood Control District, and developers can implement together to provide improved drainage in the ultimate build out condition.

Fiscal Impact: There is no cost associated with this court item.

Fiscal Summary			
Expenditures	FY 20-21	FY 21-22 Projected	Future Years Projected [3 additional years]
Service Impacted: 4.a.5			
Existing Budget	\$0	\$0	\$0
Additional Appropriation Requested	\$0	\$0	\$0
Total Expenditures	\$0	\$0	\$0
Funding Sources	\$0	\$0	\$0
Existing Department Budget	\$0	\$0	\$0
Please Identify Funding Sources: Special Revenue, Grant, etc.	\$0	\$0	\$0
2018 HCFCD Bond Program	\$0	\$0	\$0
Total Sources	\$0	\$0	\$0

Alternatives The alternative is to not complete this study which may impact the efficiency of regional drainage in the study area.

Alignment with Strategic Objective:

SO1.1 Continuously plan CIP projects to improve conveyance capabilities of Harris County through addition of assets to

FCD infrastructure and improving existing assets within FCD's existing infrastructure.

Attachments: Vicinity map