



## Legislation Text

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**File #:** 24-0810, **Version:** 1

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**Department:** Flood Control District

**Department Head/Elected Official:** Tina Petersen, Ph.D., P.E., Executive Director

**Regular or Supplemental RCA:** Regular RCA

**Type of Request:** Interlocal Agreement

**Project ID** (if applicable): P500-06-00-E006

**Vendor/Entity Legal Name** (if applicable): Harris County

**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 an interlocal agreement with Harris County to provide for the purchase of 7.4 acre-feet of detention storage from Unit P500-06-00 for Harris County to mitigate the Harris County Single Family New Construction Program - Connorvale Development. (Greens Bayou Watershed, Project ID P500-06-00-E006, Agreement No. 2024-05, Precinct 2).

**Background and Discussion:**

The Flood Control District and County have previously participated in partnerships for area-wide drainage and flood control projects in the Greens Bayou watershed that are related to the project. The County has quantified the amount of detention necessary to mitigate for the impact of the Development to be 7.4 acre-feet. The Flood Control District and County previously reached an informal agreement for 4 acre-feet of mitigation for the Development to be included in the Project. Since then, they have determined a need for an additional 3.4 acre-feet of mitigation bringing the total necessary mitigation to 7.4 acre-feet.

The value of the storage volume within Unit P500-06-00 basin is \$28,948.86 per acre foot. Therefore, the total cost for the detention volume needed as mitigation for the Development is \$214,221.55.

**Expected Impact:**

This will provide the necessary mitigation required for the newly developed Castlewood and Highland Subdivision.

**Alternative Options:**

The existing storm sewer system going into Greens Bayou is currently at its limit until the Flood Control District provides the 7.4 acre-feet determined necessary to mitigate this impact. If the ILA is not approved, the Connorvale Development will have downstream adverse impacts.

**Alignment with Goal(s):**

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

**Prior Court Action (if any): N/A**

Date	Agenda Item #	Action Taken

**Location: N/A**

Address (if applicable):

Precinct(s): Precinct 2

<b>Fiscal and Personnel Summary</b>				
Service Name	N/A			
	Current Fiscal Year Cost			Annual Fiscal Cost
	Labor	Non-Labor	Total	Recurring Expenses
<b>Funding Sources</b>				
<b>Existing Budget</b>				
Grant	\$	\$98,426.12	\$98,426.12	\$
Tax Revenue - FCD	\$	(\$98,426.12)	(\$98,426.12)	\$
Choose an item.	\$	\$	\$	\$
<b>Total Current Budget</b>	\$	\$	\$	\$
<b>Additional Budget Request (Requires Fiscal Review Request Form)</b>				
Choose an item.	\$	\$	\$	\$
Choose an item.	\$	\$	\$	\$
Choose an item.	\$	\$	\$	\$
<b>Total Additional Budget Request</b>	\$	\$	\$	\$
<b>Total Funding Request</b>	\$	\$	\$	\$
<b>Personnel (Fill out section only if requesting new PCNs)</b>				
Current Position Count for Service	-	-	-	-
Additional Positions Request	-	-	-	-
<b>Total Personnel</b>	-	-	-	-

**Anticipated Court Date:** February 20, 2024

**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:** Yesenia Martinez, Commissioners Court Coordinator, Flood Control District

**Attachments (if applicable):** Agreement