

# Harris County, Texas

1001 Preston St., 1st Floor Houston, Texas 77002

## Legislation Details (With Text)

File #: 22-5312 Version: 1 Name:

Type: Transmittal Status: Accepted

File created: 8/25/2022 In control: Commissioners Court

Title: Transmittal by the Flood Control District of a progress report on the ongoing Harris County Modeling,

Assessment and Awareness Project (MAAPnext). (Bond ID Z-10, Project ID Z100-00-00-P025,

Countywide).

Sponsors:

Indexes:

**Code sections:** 

Attachments: 1. 091322 TRANSMITTAL MAAPNEXT UPDATE backup

Date	Ver.	Action By	Action	Result
0/42/2022	4	Commission and Count		

9/13/2022 1 Commissioners Court

**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: Transmittal

**Project ID** (if applicable): Z100-00-00-P025 **Vendor/Entity Legal Name** (if applicable): N/A

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):

Transmittal by the Flood Control District of a progress report on the ongoing Harris County Modeling, Assessment and Awareness Project (MAAPnext). (Bond ID Z-10, Project ID Z100-00-00-P025, Countywide).

#### **Background and Discussion:**

On April 27, 2021, Commissioners Court directed the Flood Control District to provide monthly reports on the Harris County Modeling, Assessment and Awareness Project (MAAPnext). Pursuant to that request, we are transmitting the attached MAAPnext progress report.

#### **Expected Impact:**

MAAPnext will result in the release of a new countywide Flood Insurance Rate Map (FIRM) and a variety of new flood risk products and communication tools. Many changes to the current effective maps are expected as increases to anticipated rainfall totals for the 100-Year and 500-Year events (NOAA Atlas 14) are now included. The new maps are expected to become effective as early as the end of 2023 and to better prepare

File	#:	22-5312.	Version:	1
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the community for these changes, after FEMA releases the preliminary data, the Flood Control District proposes to support FEMA's outreach with an interactive web application.

## **Alternative Options:**

N/A

## Alignment with Goal(s):

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

### Prior Court Action (if any):

Date	Agenda Item #	Action Taken
05/21/2021	84.	MAAPnext Update
06/28/2021	164.	MAAPnext Update
07/20/2021	157.	MAAPnext Update
08/24/2021	132.	MAAPnext Update
09/28/2021	250.	MAAPnext Update
10/26/2021	314.	MAAPnext Update
11/30/2021	270.	MAAPnext Update
12/14/2021	298.	MAAPnext Update
01/25/2021	340.	MAAPnext Update
02/22/2022	343.	MAAPnext Update
03/22/2022	257.	MAAPnext Update
05/24/2022	268.	MAAPnext Update
07/19/2022	270.	MAAPnext Update
08/02/2022	263.	MAAPnext Update

## Location: N/A

Address (if applicable): Precinct(s): Countywide

Fiscal and Pers	sonnel Sumn	nary		
Service Name	N/A			
	-	SFY 22	FY 23	Next 3 FYs
Incremental Expenditures (do NOT write values in thousands or millions)				

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Labor Expenditures	\$	\$	\$	
Non-Labor Expenditures	\$	\$	\$	
Total Incremental Expenditures	\$	\$	\$	
Funding Sources (do NOT write value	s in thousand	ds or millions)	•	
Existing Budget				
Choose an item.	\$	\$	\$	
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	\$	\$	\$	
Personnel (Fill out section only if reques	ting new PCNs	)	•	
Current Position Count for Service	-	-	-	
Additional Positions Requested	-	-	-	
Total Personnel	-	-	-	
		<del>_</del>		

**Anticipated Court Date: September 13, 2022** 

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: Tina Petersen, Ph.D., P.E., Executive Director, Flood Control District

Attachments (if applicable): Monthly Report