Legislation Details (With Text)

File #:	22-4	499	Version:	1	Name:		
Туре:	Tran	smittal			Status:	Accepted	
File created:	7/21	/2022			In control:	Commissioners Court	
On agenda:	8/2/2	2022			Final action:	8/2/2022	
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. 08	30222 TRA	NSMITTA	L MAA	APNEXT UPDAT	E backup	
Date	Ver.	Action By			Act	on Result	
	1	Commiss	sioners Cou	ırt			-

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

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	

Location: N/A

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

Fiscal and Pers	sonnel Summ	ary		
Service Name	N/A			
		SFY 22	FY 23	Next 3 FYs
Incremental Exp	enditures (do N	IOT write values in th	nousands or millior	ns)
Labor Expenditu	res	\$	\$	\$

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	5)	
Current Position Count for Service	-	-	-
Additional Positions Requested	-	-	-
Total Personnel	-	-	-

Anticipated Court Date: August 8, 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