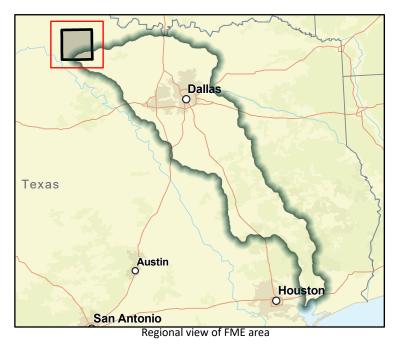
# **APPENDIX E: One-Page Summary Reports for Recommended Flood Management Evaluations and Flood Management Strategies**

Title Archer County FEMA Mapping



D# 031000001											
Sponsor (name o	f entity, not person)	00000223									
RFPG recommend	d? Yes	Reason f	or Recommendation	Increases	mapping c	coverage					
Study Details											
Study type	Watershed Plannir	ng									
Study descriptior	Create FEMA map	ping in prev	iously unmapped area	is and updat	e existing F	EMA map	s as needed.				
New Hydrologic o	or Hydraulic model?	Yes	Emergency N	eed? No		Existi	ng/Anticipated	d models	in near term	n? Yes	
County Archer			Watershed HUC#	ŧ (if known)	12040203	30105,120	302030307,12	0402030	106,120402	030200,12030	2030
Drainage area (So	quare miles, est.) 92	3	Goal(s)	03000005, 0	3000006						
100-Year Flood	Risk Summary										
Population at risk	5		# of structures	1			Critical facili	ties 0			
Flood risk type:	Riverine? Yes		Coastal? No	Local? No		Playa?	No	Other?	No		
Farm/Ranch land	impacted (acres) 4,	394		Roadway(	s) impacte	d (length)	8				
Number of low w	ater crossings 0			Historical	road closu	res	-				
Estimated Cos	t and Funding Av	ailability									
Total Cost	\$1,254,000	Amo	ount of Available Fundi	ng 125,400		F	ederal funding	g availabil	ity Yes		





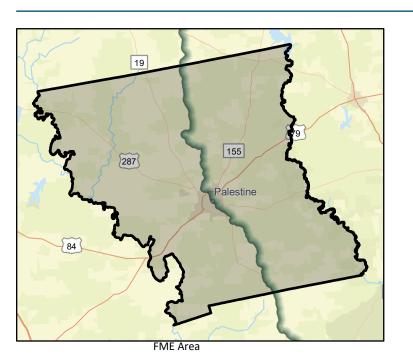
Title Anderson County FEMA Mapping

Funding source

<Null>



#### ID# 031000002 Sponsor (name of entity, not person) 00000156 RFPG recommend? Yes Reason for Recommendation Increases mapping coverage **Study Details** Study type Watershed Planning Study description Create FEMA mapping in previously unmapped areas and update existing FEMA maps as needed. New Hydrologic or Hydraulic model? Yes Existing/Anticipated models in near term? Yes Emergency Need? No Watershed HUC# (if known) 120301050506,120302010204,120302010205, County Anderson Drainage area (Square miles, est.) 1,073 Goal(s) 03000005, 03000006 **100-Year Flood Risk Summary** Critical facilities 6 Population at risk 1,408 # of structures 667 Coastal? No Local? No Playa? No Other? No Flood risk type: Riverine? Yes Farm/Ranch land impacted (acres) 36,104 Roadway(s) impacted (length) 73 Number of low water crossings 6 Historical road closures **Estimated Cost and Funding Availability Total Cost** \$1,500,000 Amount of Available Funding 0 Federal funding availability No



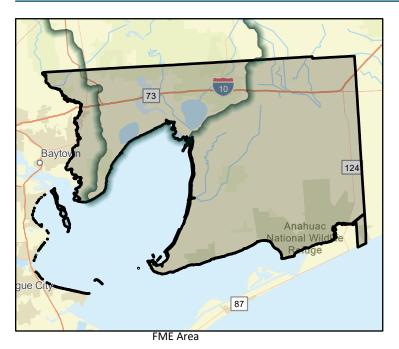


Regional view of FME area

Title Chambers County FEMA Mapping



ID# 031000003										
Sponsor (name of	entity, not person)	00000013								
RFPG recommend	l? Yes	Reason	for Recommendation	Increases ma	pping c	overage				
Study Details										
Study type	Watershed Plannin	g								
Study description	Create FEMA map	oing in pre	viously unmapped area	as and update ex	isting F	EMA maps	as needed.			
New Hydrologic o	r Hydraulic model?	Yes	Emergency N	leed? No		Existing	g/Anticipated	d models	in near term?	Yes
County Chamber	'S		Watershed HUC	# (if known) 12	030203	30202,1204	02030105,12	0302030	203,12040204	40100,120402020
Drainage area (Sq	uare miles, est.) 63	0	Goal(s)	03000005, 0300	00006					
100-Year Flood	Risk Summary									
Population at risk	7,117		# of structures	2,225			Critical facili	ties 26		
Flood risk type:	Riverine? Yes		Coastal? No	Local? No		Playa?	No	Other?	No	
Farm/Ranch land	impacted (acres) 4,	747		Roadway(s) ir	npacte	d (length)	53			
Number of low w	ater crossings 0			Historical roa	d closu	res	-			
Estimated Cost	and Funding Ava	ailability								
Total Cost	\$874,000	Am	ount of Available Fund	ing 87,400		Fe	deral funding	g availabil	ity Yes	
Funding source	Local									

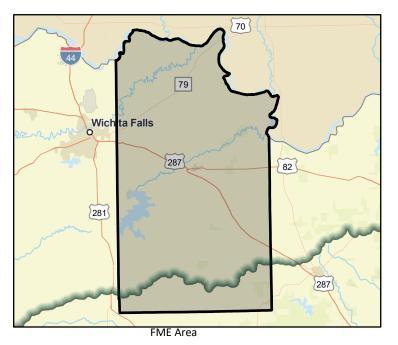


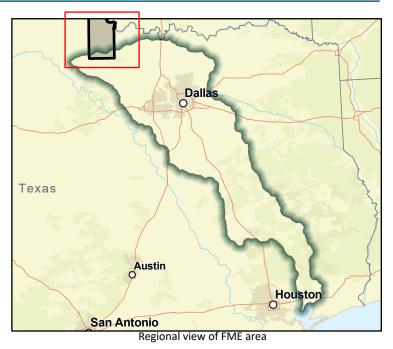


Title Clay County FEMA Mapping



ID# 031000004											
Sponsor (name of	entity, not person)	00000194									
RFPG recommend	? Yes	Reason	for Recommendation	Increases i	mapping c	coverage					
Study Details											
Study type	Watershed Plannir	ng									
Study description	Create FEMA map	oing in prev	viously unmapped area	as and update	existing F	EMA maps	s as needed.				
Now Hydrologic o	· Hydraulic model?	Vac	Emergency N			Evictio	ng/Anticipated	modolc	in noar tarm	Vec	
, ,	Hydraulic model!	res	ς,				0. 1				
County Clay			Watershed HUC#	ŧ (if known)	12030203	30202,1204	402030105,12	0302030	203,1204020	040100,12040	)2020
Drainage area (Squ	uare miles, est.) 1,1	08	Goal(s)	03000005, 03	3000006						
100-Year Flood	Risk Summary										
Population at risk	16		# of structures	28			Critical facilit	ties 0			
Flood risk type:	Riverine? Yes		Coastal? No	Local? No		Playa?	No	Other?	No		
Farm/Ranch land i	mpacted (acres) 4,	621		Roadway(s	) impacted	d (length)	18				
Number of low wa	ter crossings 0			Historical r	oad closu	res	-				
Estimated Cost	and Funding Ava	ailability									
Total Cost	\$1,470,000	Amo	ount of Available Fundi	ing 147.000		Fe	ederal funding	availabil	ity Yes		



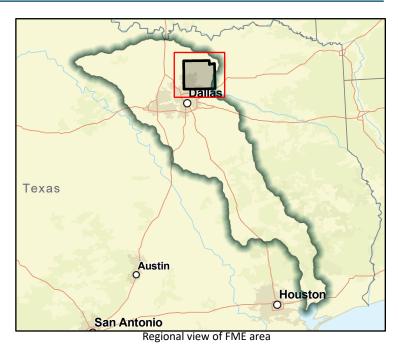


Title Collin County FEMA Mapping



D# 031000005										
Sponsor (name of	entity, not person) (	00000207	,							
RFPG recommend	? Yes	Reason	for Recommendation	Increases	mapping c	overage				
Study Details										
Study type	Watershed Planning	g								
Study description	Create FEMA mapp	ing in pre	viously unmapped area	as and update	e existing F	EMA maps	as needed.			
New Hydrologic o	r Hydraulic model?	Yes	Emergency N	eed? No		Existin	g/Anticipated	d models i	in near term	I? Yes
County Collin			Watershed HUC#	ŧ (if known)	12030203	30202,1204	02030105,12	0302030	203,120402	040100,120402020
Drainage area (Sq	uare miles, est.) 883	3	Goal(s)	03000005, 0	3000006					
100-Year Flood	<b>Risk Summary</b>									
Population at risk	17,576		# of structures	2,842			Critical facili	ties 26		
Flood risk type:	Riverine? Yes		Coastal? No	Local? No		Playa?	No	Other?	No	
Farm/Ranch land	impacted (acres) 34	,154		Roadway(	s) impacte	d (length)	146			
Number of low wa	ater crossings 55			Historical	road closu	res	-			
Estimated Cost	and Funding Ava	ilability								
Total Cost	\$1,041,000	Am	ount of Available Fund	ing 104,100		Fe	deral funding	g availabil	ity Yes	

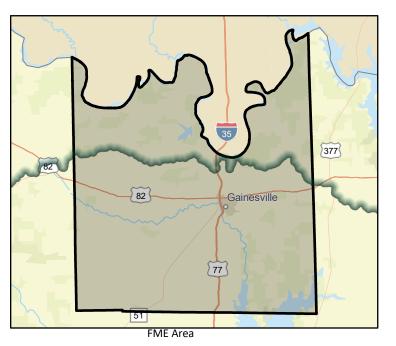
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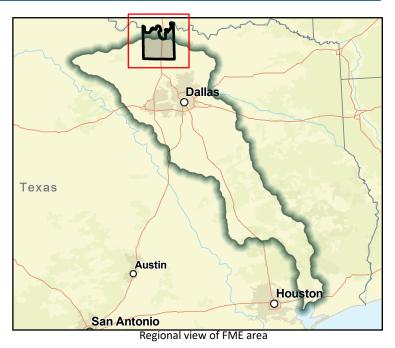


Title Cooke County FEMA Mapping



ID# 031000006										
Sponsor (name of	entity, not person)	00000189								
RFPG recommend	? Yes	Reason f	or Recommendation	Increases m	happing c	overage				
Study Details										
Study type	Watershed Plannin	ıg								
Study description	Create FEMA mapp	oing in prev	viously unmapped area	as and update	existing F	EMA maps	as needed.			
New Hydrologic or	· Hydraulic model?	Yes	Emergency N	leed? No		Existing	g/Anticipated	l models i	n near term	? Yes
County Cooke			Watershed HUC#	# (if known) 1	2030203	30202,1204	02030105,12	0302030	203,1204020	40100,120402020
Drainage area (Squ	uare miles, est.) 89	3	Goal(s)	03000005, 030	000006					
100-Year Flood	Risk Summary									
Population at risk			# of structures	1 220			Critical facili	ties 6		
Flood risk type:	Riverine? Yes		Coastal? No	Local? No		Playa?	No	Other?	No	
Farm/Ranch land i	mpacted (acres) 40	),870		Roadway(s)	impacte	d (length)	81			
Number of low wa	ter crossings 32	2		Historical rc	ad closu	res	-			
Estimated Cost	and Funding Ava	ailability								
Total Cost	\$1,133,000	Amo	ount of Available Fund	ing 113,300		Fe	deral funding	g availabil	ity Yes	
Funding source	_ocal									

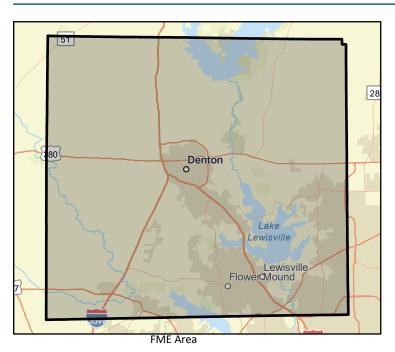


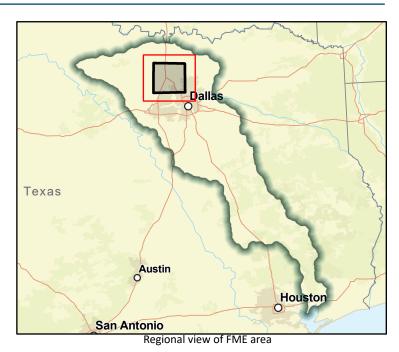


Title Denton County FEMA Mapping



ID# 031000007										
Sponsor (name of	fentity, not person)	0300020	8							
RFPG recommend	1? Yes	Reaso	n for Recommendation	Increases	mapping o	coverage				
Study Details										
Study type	Watershed Planni	ng								
Study description	Create FEMA map	ping in pr	reviously unmapped are	as and update	e existing F	EMA maps	as needed.			
							/- ··· ·			
New Hydrologic o	r Hydraulic model?	Yes	Emergency N	leed? No		Existin	g/Anticipated	models	in near term	1? Yes
County Denton			Watershed HUC	# (if known)	12030203	30202,1204	02030105,12	0302030	203,120402	.040100,120402020
Drainage area (Sq	uare miles, est.) 94	-8	Goal(s)	03000005, 0	3000006					
100-Vear Elood	Risk Summary									
Population at risk	18,656		# of structures	4,675			Critical facilit	ies 89		
Flood risk type:	Riverine? Yes		Coastal? No	Local? No		Playa?	No	Other?	No	
Farm/Ranch land	impacted (acres) 5	3,344		Roadway(	s) impacte	d (length)	245			
Number of low w	ater crossings 9	7		Historical	road closu	ires	-			
Estimated Cost	t and Funding Av	ailability	Ý							
Total Cost	\$1,140,000	Ar	mount of Available Fund	ing 114,000		Fe	ederal funding	availabil	ity Yes	





Title Ellis County FEMA Mapping



ID# 031000008										
Sponsor (name of	entity, not person)	03000105								
RFPG recommend	? Yes	Reason	for Recommendation	Increases r	mapping c	overage				
Study Details										
Study type	Watershed Plannin	g								
Study description	Create FEMA mapp	oing in prev	viously unmapped area	is and update	existing F	EMA maps	as needed.			
New Hydrologic o	r Hydraulic model?	Yes	Emergency N	eed? No		Existing	g/Anticipated	d models i	in near term?	Yes
County Ellis			Watershed HUC#	t (if known)	12030203	80202,1204	02030105,12	20302030	203,1204020	40100,120402020
Drainage area (Sq	uare miles, est.) 948	3	Goal(s)	03000005, 03	3000006					
100-Year Flood	<b>Risk Summary</b>									
Population at risk	8,472		# of structures	2,712			Critical facili	ties 32		
Flood risk type:	Riverine? Yes		Coastal? No	Local? No		Playa?	No	Other?	No	
Farm/Ranch land i	impacted (acres) 90	,231		Roadway(s	) impacted	d (length)	214			
Number of low wa	ater crossings 57			Historical r	oad closu	res	-			
Estimated Cost	and Funding Ava	ilability								
Total Cost	\$1,182,000	Amo	ount of Available Fundi	ng 118,200		Fe	deral funding	g availabil	ity Yes	
Funding source	Local									





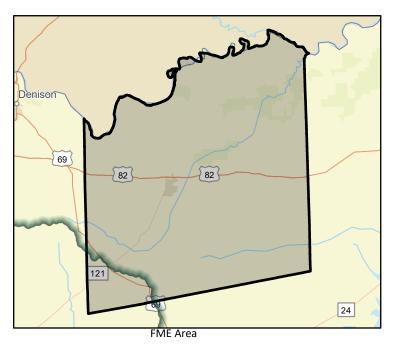
Regional view of FME area

Title Fannin County FEMA Mapping



ID# 031000009										
Sponsor (name of	entity, not person)	00000188	3							
RFPG recommend	? Yes	Reason	for Recommendation	Increases	mapping o	coverage				
Study Details										
Study type	Watershed Planni	ng								
Study description	Create FEMA map	ping in pre	eviously unmapped area	as and update	e existing F	FEMA maps	as needed.			
New Hydrologic o	r Hydraulic model?	Yes	Emergency N	leed? No		Existin	ng/Anticipated	d models	in near term	? Yes
County Fannin	,		Watershed HUC#		12030203					040100,120402020
	uare miles, est.) 8	97		03000005, 0						,
			0001(3)	03000003, 0	5000000					
100-Year Flood	<b>Risk Summary</b>									
Population at risk	93		# of structures	139			Critical facili	ties 0		
Flood risk type:	Riverine? Yes		Coastal? No	Local? No		Playa?	No	Other?	No	
Farm/Ranch land	impacted (acres) 1	,783		Roadway(	s) impacte	d (length)	4			
Number of low wa	ater crossings 0	)		Historical	road closu	ires	-			
Estimated Cost	and Funding A	ailability								
Total Cost	\$1.183.000	Am	ount of Available Fund	ing 0		Fe	ederal funding	g availabil	ity No	

Funding source <Null>





Title Freestone County FEMA Mapping



ID#	031000010
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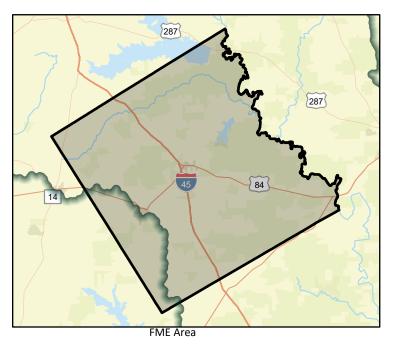
Sponsor (name of entity, not person) 00000143

RFPG recommend? Yes

Reason for Recommendation

Increases mapping coverage

Study Details								
Study type Watershed	Planning							
Study description Create FEM	A mapping in prev	viously unmapped area	as and update	existing FEMA ma	ps as needed.			
New Hydrologic or Hydraulic m	odel? Yes	Emergency N	leed? No	Exist	ting/Anticipated	l models in	near term?	Yes
County Freestone		Watershed HUC	# (if known)	120302030202,12	0402030105,12	03020302	03,12040204	0100,120402020
Drainage area (Square miles, e	st.) 888	Goal(s)	03000005, 03	3000006				
100-Year Flood Risk Summ	nary							
<b>100-Year Flood Risk Summ</b> Population at risk 389	nary	# of structures	557		Critical facili	ties 3		
		# of structures Coastal? No	557 Local? No	Playa	Critical facili	ties 3 Other? I	No	
Population at risk 389	Yes		Local? No	Playa ) impacted (length	I? No		No	
Population at risk389Flood risk type:Riverine?	Yes res) 48,504		Local? No Roadway(s		I? No		No	
Population at risk 389 Flood risk type: Riverine? Farm/Ranch land impacted (ac	Yes res) 48,504		Local? No Roadway(s	i) impacted (length	I? No		No	
Population at risk 389 Flood risk type: Riverine? Farm/Ranch land impacted (ac	Yes res) 48,504 5 2		Local? No Roadway(s	i) impacted (length	I? No		No	





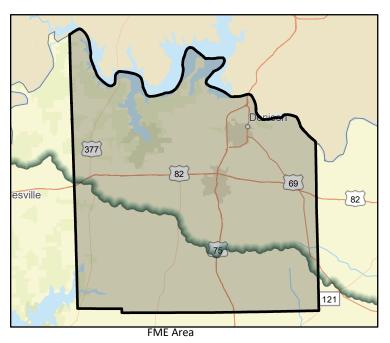
Title Grayson County FEMA Mapping



#### ID# 031000011 Sponsor (name of entity, not person) 00000190 RFPG recommend? Yes Reason for Recommendation Increases mapping coverage Study Details Study type Watershed Planning

Study type	Watershed Plan	ning								
Study description	Create FEMA ma	apping in pre	viously unmapped area	as and update e	existing FEMA	maps	as needed.			
New Hydrologic or	· Hydraulic mode	I? Yes	Emergency N	leed? No	E	Existing	g/Anticipated	models i	in near term?	Yes
County Grayson			Watershed HUC	# (if known) 1	20302030202	2,12040	02030105,12	0302030	203,1204020	40100,120402020
Drainage area (Squ	uare miles, est.)	976	Goal(s)	03000005, 030	00006					
100-Year Flood	Risk Summary	/								
<b>100-Year Flood</b> Population at risk		/	# of structures	436			Critical facilit	ies 5		
		/	# of structures Coastal? No	436 Local? No	Р	Playa?		ies <mark>5</mark> Other?	No	
Population at risk	541 Riverine? Yes			Local? No	P impacted (ler	Playa?			No	
Population at risk Flood risk type:	541 Riverine? Yes mpacted (acres)			Local? No	impacted (len	Playa?	No		No	

Total Cost	\$1,228,000	Amount of Available Funding	122,800	Federal funding availability	Yes
Funding source	Local				





Regional view of FME area

Title Grimes County FEMA Mapping



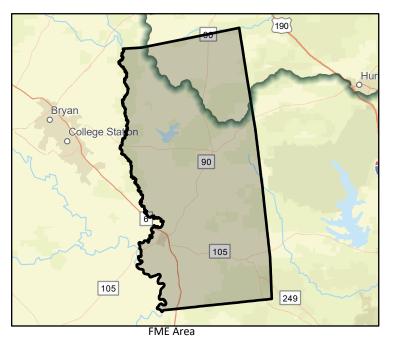
ID#	031000012	
Spor	nsor (name of entity, not person)	00000044

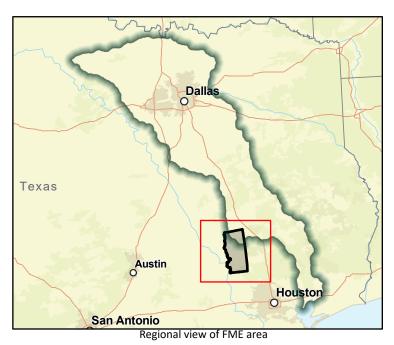
RFPG recommend? Yes

Reason for Recommendation

Increases mapping coverage

#### **Study Details** Study type Watershed Planning Study description Create FEMA mapping in previously unmapped areas and update existing FEMA maps as needed. New Hydrologic or Hydraulic model? Yes Existing/Anticipated models in near term? Yes Emergency Need? No Watershed HUC# (if known) 120302030202,120402030105,120302030203,120402040100,120402020 County Grimes Drainage area (Square miles, est.) 799 Goal(s) 03000005, 03000006 **100-Year Flood Risk Summary** Critical facilities 0 Population at risk 49 # of structures 109 Coastal? No Local? No Playa? No Flood risk type: Riverine? Yes Other? No Farm/Ranch land impacted (acres) 9,749 Roadway(s) impacted (length) 13 Number of low water crossings 0 Historical road closures \_ **Estimated Cost and Funding Availability Total Cost** \$1,334,000 Amount of Available Funding 133,400 Federal funding availability Yes





Title Henderson County FEMA Mapping



#### ID# 031000013 Sponsor (name of entity, not person) 00000164

RFPG recommend? Yes

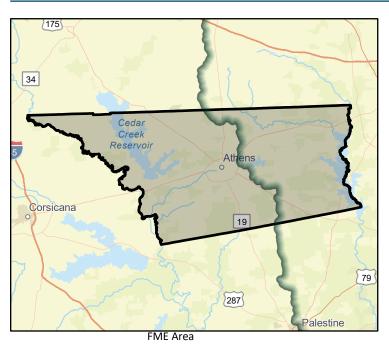
Reason for Recommendation

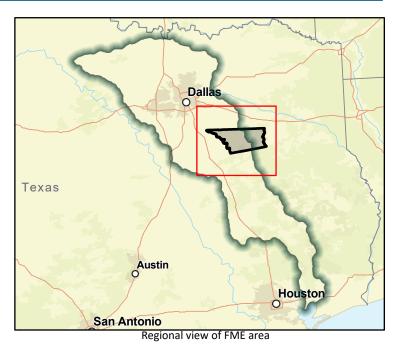
Increases mapping coverage

#### Study Details

Study type	Watershed Plan	ning								
Study description	Create FEMA ma	apping in pre	viously unmapped area	as and updat	e existing FEMA	maps	as needed.			
New Hydrologic or	Hydraulic mode	I? Yes	Emergency N	leed? No		Existing	g/Anticipated	models	in near term?	Yes
County Henderson			Watershed HUC	# (if known)	120302030202	2,1204	02030105,120	0302030	203,12040204	0100,120402020
Drainage area (Squ	are miles, est.)	945	Goal(s)	03000005, 0	03000006					
100-Year Flood	Risk Summary	/								
Population at risk	5,064		# of structures	2,066		Critical facilities 15				
Flood risk type:	Riverine? Yes		Coastal? No	Local? No	F	Playa?	No	Other?	No	
Farm/Ranch land ii	mpacted (acres)	40,351		Roadway(	(s) impacted (ler	ngth)	75			
Number of low water crossings 11		Historical road closures				-				
Estimated Cost	and Funding A	vailability								

Total Cost	\$1,295,000	Amount of Available Funding 0	Federal funding availability No
Funding source	<null></null>		





Title Hill County FEMA Mapping



#### ID# 031000014

Sponsor (name of entity, not person) 00000161

RFPG recommend? Yes

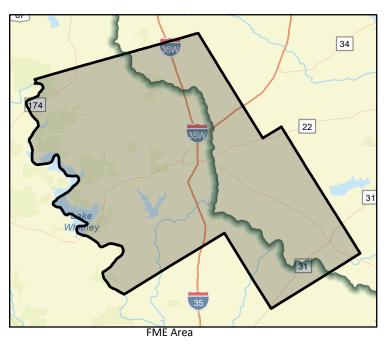
Reason for Recommendation

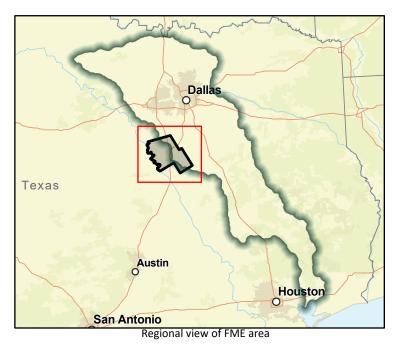
Increases mapping coverage

#### **Study Details**

Study type	Watershed Plan	ning									
Study description Create FEMA mapping in previo			viously unmapped area	as and updat	e existing I	EMA maps	as needed.				
New Hydrologic or	Hydraulic model	? Yes	Emergency N	eed? No		Existing	g/Anticipated	models i	n near term?	Yes	
County Hill			Watershed HUC#	ŧ (if known)	1203020	30202,1204	02030105,12	03020302	203,12040204	0100,12040	02020
Drainage area (Squ	Goal(s)	03000005, 0	3000006								
100-Year Flood Risk Summary											
Population at risk	109		# of structures	es 127			Critical facilities 0				
Flood risk type:	Riverine? Yes		Coastal? No	Local? No		Playa?	No	Other?	No		
Farm/Ranch land ii	mpacted (acres)	24,895		Roadway(	s) impacte	d (length)	24				
Number of low water crossings 1		Historical road clos		road closu	sures -						
Estimated Cost	stimated Cost and Funding Availability										

Total Cost	\$1,272,000	Amount of Available Funding	127,200	Federal funding availability	Yes
Funding source	Local				





Title Hood County FEMA Mapping



ID#	031000015
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Sponsor (name of entity, not person) 00000103

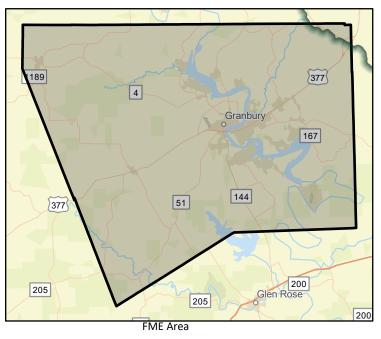
RFPG recommend? Yes

Reason for Recommendation

Increases mapping coverage

#### **Study Details** Study type Watershed Planning Study description Create FEMA mapping in previously unmapped areas and update existing FEMA maps as needed. New Hydrologic or Hydraulic model? Yes Existing/Anticipated models in near term? Yes Emergency Need? No Watershed HUC# (if known) 120302030202,120402030105,120302030203,120402040100,120402020 County Hood Drainage area (Square miles, est.) 439 Goal(s) 03000005, 03000006 **100-Year Flood Risk Summary** Critical facilities 0 Population at risk 0 # of structures 0 Coastal? No Local? No Flood risk type: Riverine? Yes Playa? No Other? No Farm/Ranch land impacted (acres) 137 Roadway(s) impacted (length) 0 Number of low water crossings 0 Historical road closures **Estimated Cost and Funding Availability Total Cost**

Total Cost\$539,000Amount of Available Funding53,900Federal funding availability YesFunding sourceLocal





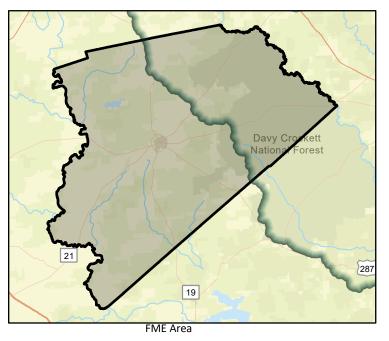
Title Houston County FEMA Mapping



#### ID# 031000016 Sponsor (name of entity, not person) 00000128 RFPG recommend? Yes Reason for Recommendation Increases mapping coverage **Study Details** Study type Watershed Planning Study description Create FEMA mapping in previously unmapped areas and update existing FEMA maps as needed. New Hydrologic or Hydraulic model? Yes Existing/Anticipated models in near term? Yes Emergency Need? No Watershed HUC# (if known) 120302030202,120402030105,120302030203,120402040100,120402020 County Houston Drainage area (Square miles, est.) 1,232 Goal(s) 03000005, 03000006 **100-Year Flood Risk Summary** Critical facilities 5 Population at risk 321 # of structures 290 Coastal? No Local? No Playa? No Flood risk type: Riverine? Yes Other? No Farm/Ranch land impacted (acres) 12,612 Roadway(s) impacted (length) 110 Number of low water crossings 18 Historical road closures

#### **Estimated Cost and Funding Availability**

Total Cost	\$1,809,000	Amount of Available Funding	180,900	Federal funding availability	Yes
Funding source	Local				





Title Hunt County FEMA Mapping



ID#	031000017

Sponsor (name of entity, not person) 00000212

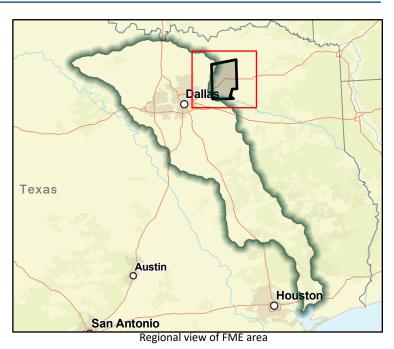
RFPG recommend? Yes

Reason for Recommendation

Increases mapping coverage

Study Details								
Study type	Watershed Planning							
		n previously unmapped are	as and undate (	victing EEMA mans	as needed			
Study description	Create FLIMA mapping in	r previously unmapped an	eas and upuale t	existing FLIVIA maps	as needed.			
New Hydrologic or	Hydraulic model? Yes	Emergency	Need? No	Existin	Existing/Anticipated models in near term? Yes			
County Hunt		Watershed HU	C# (if known) 120302030202,120402030105,120302030203,120402040100,120				2040100,120402	
Drainage area (Squ	are miles, est.) 879	Goal(s)	03000005, 030	00006				
100-Year Flood	Risk Summary							
Population at risk	7	# of structure	5 27		Critical facilities 0			
Flood risk type:	Riverine? Yes	Coastal? No	Local? No	Playa?	No Oth	er? No		
Farm/Ranch land in	mpacted (acres) 2,149		Roadway(s)	impacted (length)	4			
Number of low wa	ter crossings 0		Historical road closures			res -		
Estimated Cost	and Funding Availabi	ility						
	-							



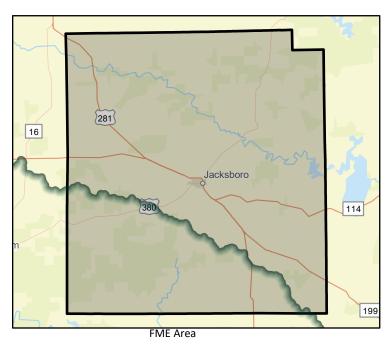


Title Jack County FEMA Mapping



# ID# 031000018 Sponsor (name of entity, not person) 00000253 RFPG recommend? Yes Reason for Recommendation Increases mapping coverage Study Details

Study typ	tudy type Watershed Planning											
Study des	scription	Create FEMA ma	apping in	previous	sly unmapped are	eas and upda	te existing F	FEMA maps	s as needed.			
New Hyd	rologic or	· Hydraulic mode	I? Yes		Emergency	Need? No		Existir	ng/Anticipat	ed models	in near term?	Yes
County J	ack				Watershed HUG	C# (if known)	12030203	30202,1204	402030105,	120302030	203,1204020	40100,120402020
Drainage	rainage area (Square miles, est.) 917				Goal(s)	03000005,	03000006					
100-Yea	r Flood	Risk Summary	/									
Populatio	n at risk	231			# of structures 268			Critical facilities 0				
Flood risk	type:	Riverine? Yes		Coa	stal? No	Local? No	)	Playa?	No	Other?	No	
Farm/Rar	nch land i	mpacted (acres)	33,805			Roadway	/(s) impacte	d (length)	) 55			
Number o	Number of low water crossings 6				Historica	I road closu	ires	-				
Estimat	ed Cost	and Funding A	Availabi	lity								
Total Cost	t s	\$1,122,000		Amount	of Available Fun	ding 112,20	)	Fe	ederal fundi	ng availabi	lity Yes	





Title Johnson County FEMA Mapping



#### ID# 031000019

Sponsor (name of entity, not person) 00000104

RFPG recommend? Yes

Reason for Recommendation

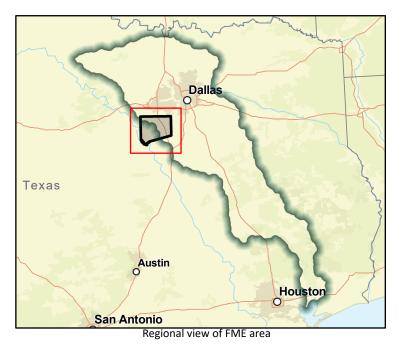
Increases mapping coverage

#### Study Details

Study type	Watershed Plan	ning								
Study description	Create FEMA ma	apping in pre	viously unmapped area	as and updat	e existing FEM	A maps	as needed.			
New Hydrologic or	Hydraulic mode	I? Yes	Emergency N	leed? No		Existin	g/Anticipated	models	in near term?	Yes
County Johnson			Watershed HUC	# (if known)	12030203020	)2,1204	02030105,12	0302030	203,12040204	10100,120402020
Drainage area (Squ	are miles, est.)	731	Goal(s)	03000005, 0	03000006					
100-Year Flood	Risk Summary	/								
Population at risk	4,877		# of structures	1,839		Critical facilities 12				
Flood risk type:	Riverine? Yes		Coastal? No	Local? No		Playa?	No	Other?	No	
Farm/Ranch land i	mpacted (acres)	13,054		Roadway(	(s) impacted (le	ength)	62			
Number of low water crossings 372		Historical road		road closures	ad closures -					
Estimated Cost	and Funding A	Availability								

Total Cost	\$977,000	Amount of Available Funding 0	Federal funding availability No	
Funding source	<null></null>			





Title Kaufman County FEMA Mapping

Funding source Local



ID# 031000020											
Sponsor (name of	entity, not persor	0000010	8								
RFPG recommend	? Yes	Reason	n for Recommendati	on Increases	mapping c	overage					
Study Details											
Study type	Watershed Plan	ning									
Study description	Create FEMA ma	pping in pr	eviously unmapped	areas and updat	e existing F	EMA map	s as needed.				
New Hydrologic o	r Hydraulic model	? Yes	Emergen	cy Need? No		Existi	ng/Anticipated	l models	in near term	1? Yes	
County Kaufman			Watershed H	IUC# (if known)	12030203	30202,120	402030105,12	0302030	203,120402	040100,120402	020
Drainage area (Sqi	uare miles, est.)	304	Goal	(s) 03000005, 0	3000006						
100-Year Flood	<b>Risk Summary</b>	,									
Population at risk	4,193		# of structu	ires 2,086			Critical facili	ties 13			
Flood risk type:	Riverine? Yes		Coastal? No	Local? No		Playa?	No	Other?	No		
Farm/Ranch land i	mpacted (acres)	88,118		Roadway(	s) impacted	d (length)	148				
Number of low wa	ater crossings	16		Historical	road closu	res	_				
		10									
Estimated Cost	and Funding A	vailability	/								
			T								
Total Cost	\$985,000	Ar	nount of Available F	unding 98,500		F	ederal funding	g availabil	ity Yes		



 Texas

 Austin

 San Antonio

 Regional view of FME area

E-20

Title Leon County FEMA Mapping



#### ID# 031000021

Sponsor (name of entity, not person) 00000132

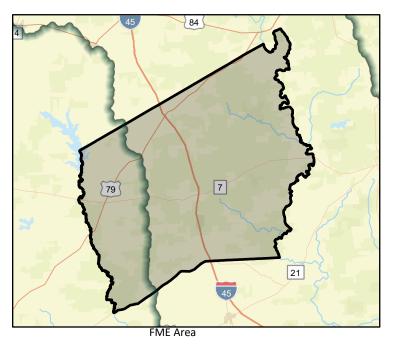
RFPG recommend? Yes

Reason for Recommendation

Increases mapping coverage

#### Study Details

Study type	Watershed Plann	ning										
Study description	Create FEMA ma	pping in p	previously	/ unmapped area	as and	l update	e existing FI	EMA maps	as needed.			
New Hydrologic or	· Hydraulic model	? Yes		Emergency N	leed?	No		Existin	g/Anticipated	d models i	in near term?	Yes
County Leon				Watershed HUC	# (if kr	nown)	12030203	0202,1204	02030105,12	0302030	203,12040204	10100,120402020
Drainage area (Square miles, est.) 1,076				Goal(s) 03000005, 03000006								
<b>100-Year Flood</b> Population at risk				# of structures	50				Critical facili	ties 6		
Flood risk type:	Riverine? Yes		Coast	al? No	Loca	al? No		Playa?	No	Other?	No	
Farm/Ranch land i	mpacted (acres)	2,040			Roa	adway(	s) impacted	l (length)	100			
Number of low wa	ter crossings	5			His	torical	road closur	es	-			
Estimated Cost	and Funding A	vailabili	ty									
Total Cost	\$1,503,000	ŀ	Amount o	of Available Fund	ing 1	50,300		Fe	deral funding	g availabil	lity Yes	

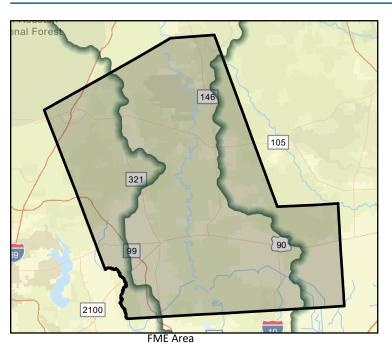


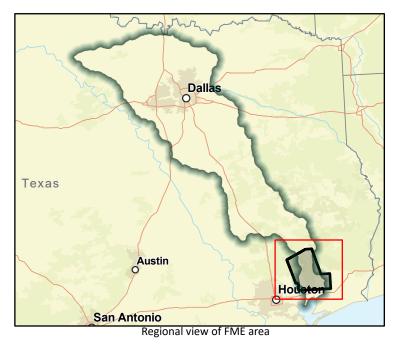


Title Liberty County FEMA Mapping



D# 031000022									
Sponsor (name o	f entity, not person)	0000033							
RFPG recommen	d? Yes	Reason fo	or Recommendation	Increases ma	apping cov	verage			
Study Details									
Study type	Watershed Plannin	ng							
Study descriptior	Create FEMA map	ping in previ	ously unmapped area	as and update e	xisting FEI	MA maps	as needed.		
							/• ··· · · · · · ·		
New Hydrologic (	or Hydraulic model?	Yes	Emergency N	_			g/Anticipated models		
County Liberty			Watershed HUC#	# (if known) 12	20302030	202,1204	02030105,120302030	203,120402	040100,120402020
Drainage area (So	quare miles, est.) 1,	169	Goal(s)	03000005, 030	00006				
100-Year Flood	d Risk Summary								
Population at risl	12,221		# of structures	8,682			Critical facilities 87		
Flood risk type:	Riverine? Yes	С	Coastal? No	Local? No		Playa?	No Other?	No	
Farm/Ranch land	impacted (acres) 48	8,897		Roadway(s) i	mpacted	(length)	257		
Number of low w	vater crossings 6			Historical roa	ad closure	es	-		
Estimated Cos	t and Funding Av	ailability							
Total Cost	\$1,214,000	Amou	unt of Available Fund	ing 121,400		Fe	deral funding availabi	lity Yes	





Title Limestone County FEMA Mapping



ID#	031000023
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Sponsor (name of entity, not person) 00000137

RFPG recommend? Yes

Funding source Local

Reason for Recommendation

Increases mapping coverage

Study Details										
Study type	Watershed Planning									
Study description	Create FEMA mapping in	previously unmapped area	as and update	existing FEMA ma	ps as needed.					
New Hydrologic o	or Hydraulic model? Yes	Emergency N	leed? No	Exist	ing/Anticipate	d models in nea	ar term? Yes			
County Limeston	ne	Watershed HUC	# (if known)	120302030202,12	0402030105,12	20302030203,1	20402040100,120402020			
Drainage area (Sq	uare miles, est.) 929	Goal(s)	03000005, 03	000006						
100-Year Flood Risk Summary										
100-Year Flood	l Risk Summary									
<b>100-Year Flood</b> Population at risk	-	# of structures	62		Critical facili	ities 1				
	-	# of structures Coastal? No	62 Local? No	Playa	Critical facili ? No	ities 1 Other? No				
Population at risk Flood risk type:	53		Local? No	Playa ) impacted (length	? No	_				
Population at risk Flood risk type:	53 Riverine? Yes impacted (acres) 10,684		Local? No Roadway(s)		? No	_				
Population at risk Flood risk type: Farm/Ranch land	53 Riverine? Yes impacted (acres) 10,684		Local? No Roadway(s)	) impacted (length	? No	_				
Population at risk Flood risk type: Farm/Ranch land Number of low wa	53 Riverine? Yes impacted (acres) 10,684	Coastal? No	Local? No Roadway(s)	) impacted (length	? No	_				

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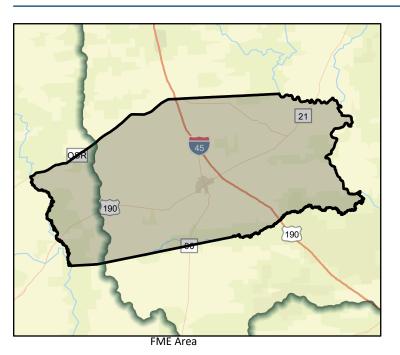
Regional view of FME area

Title Madison County FEMA Mapping

Funding source <Null>



ID# 031000024											
Sponsor (name of	entity, not person)	000005	5								
RFPG recommend	? Yes	Reasor	n for Recommendation	Increases m	napping co	overage					
Study Details											
Study type	Watershed Planni	ng									
Study description	Create FEMA map	ping in pro	eviously unmapped area	as and update	existing FE	EMA maps	s as needed.				
New Hydrologic o	r Hydraulic model?	Yes	Emergency N	eed? No		Existir	ng/Anticipated	l models i	n near term	1? Yes	
County Madison			Watershed HUC#	ŧ (if known)	120302030	0202,1204	402030105,12	03020302	203,120402	.040100,120402	2020
Drainage area (Sq	uare miles, est.) 47	0	Goal(s)	03000005, 03	000006						
100-Year Flood	<b>Risk Summary</b>										
Population at risk	327		# of structures	409			Critical facilit	ties 7			
Flood risk type:	Riverine? Yes		Coastal? No	Local? No		Playa?	No	Other?	No		
Farm/Ranch land	impacted (acres) 4	5,094		Roadway(s)	impacted	(length)	58				
Number of low wa	ater crossings 1			Historical ro	ad closure	es	-				
Estimated Cost	and Funding Av	ailability	/								
Total Cost	\$724,000	An	mount of Available Fund	ing 0		F	ederal funding	gavailabil	ity No		





Title Montague County FEMA Mapping



# ID# 031000025 Sponsor (name of entity, not person) 00000191 RFPG recommend? Yes Reason for Recommendation Increases mapping coverage Study Details Study type Watershed Planning Study description Create FEMA mapping in previously unmapped areas and update existing FEMA maps as needed.

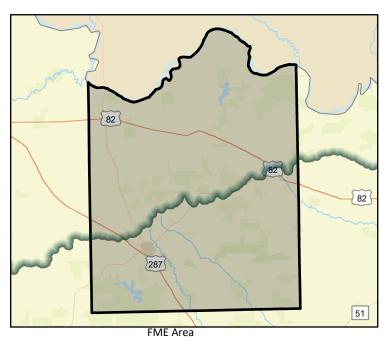
New Hydrologic or Hydraulic model? Yes	Emergency Need? No	Existing/Anticipated models in near term? Yes
County Montague	Watershed HUC# (if known)	120302030202,120402030105,120302030203,120402040100,120402020
Drainage area (Square miles, est.) 933	Goal(s) 03000005, 03	3000006

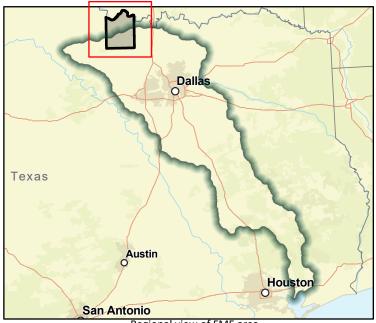
	<b>y</b>							
Population at risk 19		# of structures 37			Critical facilities 0			
Flood risk type: Riverine? Yes		Coastal? No	Local?	No	Playa?	No	Other?	No
Farm/Ranch land impacted (acres)	3,015		Road	way(s) impacted	(length)	57		
Number of low water crossings	3		Histo	rical road closur	es	-		

#### **Estimated Cost and Funding Availability**

100 Voar Flood Rick Summany

Total Cost	\$1,203,000	Amount of Available Funding	120,300	Federal funding availability	Yes
Funding source	Local				





Regional view of FME area

Title Navarro County FEMA Mapping



# ID# 031000026 Sponsor (name of entity, not person) 03000163 RFPG recommend? Yes Reason for Recommendation Increases mapping coverage Study Details Study type Watershed Planning Study description Create FEMA mapping in previously unmapped areas and update existing FEMA maps as needed.

New Hydrologic or Hydraulic model? Yes	Emergency Need? No	Existing/Anticipated models in near term? Yes
County Navarro	Watershed HUC# (if known)	120302030202,120402030105,120302030203,120402040100,120402020
Drainage area (Square miles, est.) 1,081	Goal(s) 03000005, 0	3000006

# 100-Year Flood Risk Summary Population at risk 2,576 # of structures 1,759 Critical facilities 11 Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No Farm/Ranch land impacted (acres) 106,570 Roadway(s) impacted (length) 211 Volume Volume<

#### **Estimated Cost and Funding Availability**

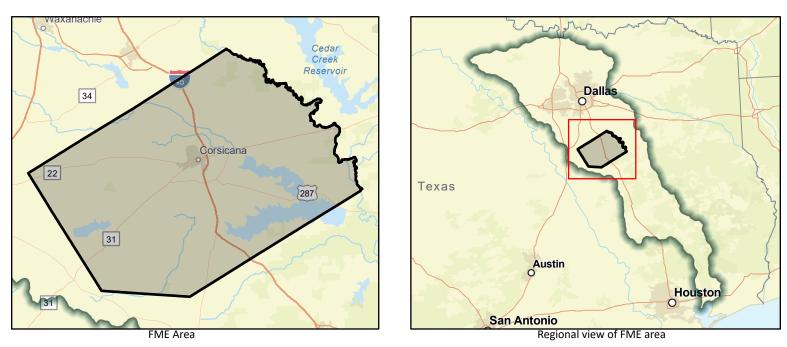
64

Number of low water crossings

Total Cost	\$1,482,000	Amount of Available Funding	148,200	Federal funding availability	Yes
Funding source	Local				

Historical road closures

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Title Parker County FEMA Mapping



#### ID# 031000027

Sponsor (name of entity, not person) 00000122

RFPG recommend? Yes

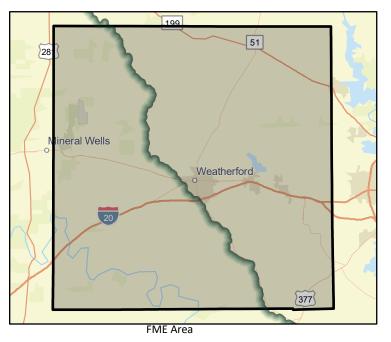
Reason for Recommendation

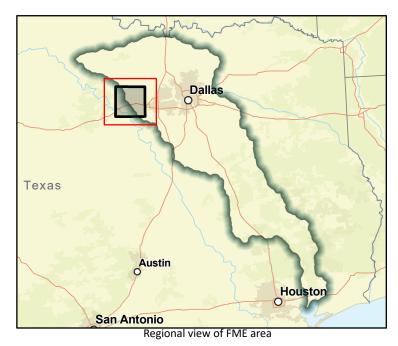
Increases mapping coverage

#### Study Details

Study type	Watershed Plan	ning								
Study description	Create FEMA m	apping in pre	viously unmapped area	as and update	e existing FEM/	A maps	as needed.			
New Hydrologic or	Hydraulic mode	I? Yes	Emergency N	leed? No		Existing	g/Anticipated	l models	in near term?	Yes
County Parker			Watershed HUC	‡ (if known)	12030203020	2,12040	02030105,12	0302030	203,1204020	40100,120402020
rainage area (Square miles, est.) 903 Goal(s) 03000005, 03000006										
100-Year Flood	Risk Summary	/								
Population at risk	6,748		# of structures	1,953			Critical facilit	ties 18		
Flood risk type:	Riverine? Yes		Coastal? No	Local? No		Playa?	No	Other?	No	
Farm/Ranch land i	mpacted (acres)	25,497		Roadway(	s) impacted (le	ngth)	61			
Number of low wa	ter crossings	22		Historical	road closures		-			
Estimated Cost	and Funding A	Availability								

Total Cost	\$1,144,000	Amount of Available Funding	0	Federal funding availability	No
Funding source	<null></null>				

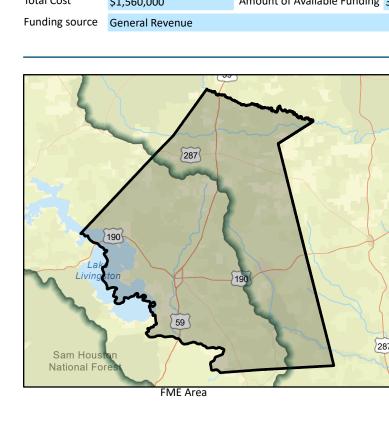


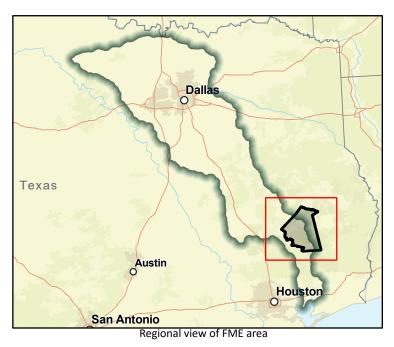


Title Polk County FEMA Mapping



ID# 031000028											
Sponsor (name of	entity, not person)	00000058									
RFPG recommend	? Yes	Reason	for Recommendation	Increases	mapping c	coverage					
Study Details											
Study type	Watershed Plannir	ng									
Study description	Create FEMA map	oing in prev	viously unmapped area	as and update	e existing F	EMA maps	as needed.				
New Hydrologic o	r Hydraulic model?	Yes	Emergency N	leed? No		Existin	g/Anticipated	models i	n near term	1? Yes	
County Polk			Watershed HUC#	‡ (if known)	12030203	30202,1204	02030105,120	0302030	203,120402	040100,120402	:020
Drainage area (Sqi	uare miles, est.) 1,1	L06	Goal(s)	03000005, 0	3000006						
100-Year Flood	<b>Risk Summary</b>										
Population at risk	5,167		# of structures	3,485			Critical facilit	ies 31			
Flood risk type:	Riverine? Yes		Coastal? No	Local? No		Playa?	No	Other?	No		
Farm/Ranch land i	mpacted (acres) 15	5,994		Roadway(	s) impacte	d (length)	92				
Number of low wa	ater crossings 3			Historical	road closu	res	_				
				Instorreur							
Estimated Cost	and Funding Ava	ailability									
		and only									
Total Cost	\$1.560.000	Amo	ount of Available Fund	ing 312,000		Fe	deral funding	availabil	ity Yes		





Title Rockwall County FEMA Mapping



#### ID# 031000029

Sponsor (name of entity, not person) 00000175

RFPG recommend? Yes

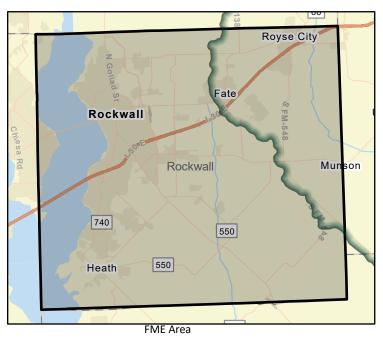
Reason for Recommendation

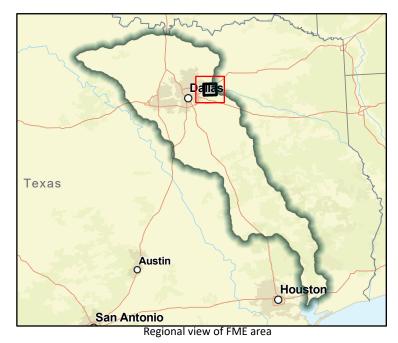
Increases mapping coverage

#### Study Details

Study type	Watershed Plan	ning									
Study description	Create FEMA m	apping in pre	viously ur	nmapped area	as and update	e existing FE	MA maps	as needed.			
New Hydrologic or	Hydraulic mode	I? Yes		Emergency N	leed? No		Existing	g/Anticipated	models	in near term?	Yes
County Rockwall			Wa	tershed HUC	# (if known)	120301060	0409,1203	01060402,12	0301060	502,12030106	50401,12010001
Drainage area (Squ	are miles, est.)	148		Goal(s)	03000005, 0	3000006					
100-Year Flood	Risk Summary	/									
Population at risk	1,553		# (	of structures	411			Critical facilit	ies 3		
Flood risk type:	Riverine? Yes		Coastal?	No	Local? No		Playa?	No	Other?	No	
Farm/Ranch land i	mpacted (acres)	4,485			Roadway(	s) impacted	(length)	34			
Number of low wa	ter crossings	15			Historical	road closure	es	-			
Estimated Cost	and Funding A	Availability									

Total Cost	\$252,000	Amount of Available Funding	25,200	Federal funding availability	Yes
Funding source	Local				





Title San Jacinto County FEMA Mapping

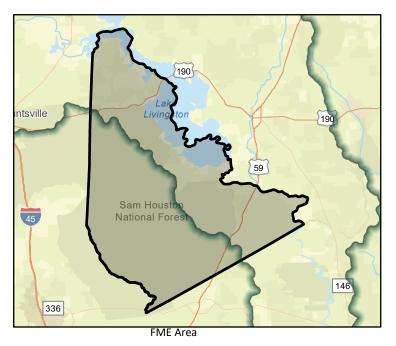


#### ID# 031000030 Sponsor (name of entity, not person) 00000047 RFPG recommend? Yes Reason for Recommendation Increases mapping coverage **Study Details** Study type Watershed Planning Study description Create FEMA mapping in previously unmapped areas and update existing FEMA maps as needed. New Hydrologic or Hydraulic model? Yes Emergency Need? No Existing/Anticipated models in near term? Yes Watershed HUC# (if known) 120301060409,120301060402,120301060502,120301060401,120100010 County San Jacinto Drainage area (Square miles, est.) 626 Goal(s) 03000005, 03000006 **100-Year Flood Risk Summary** Critical facilities 13 Population at risk 3,161 # of structures 2,637 Riverine? Yes Coastal? No Local? No Other? No Plava? No Flood risk type

nood lisk type. Invenile: les	coastal: NO	Local: NO	Thaya. NO	Other:	NO
Farm/Ranch land impacted (acres) 11,2	299	Roadway(s) impacte	ed (length) 83		
Number of low water crossings 0		Historical road closu	ires -		

#### **Estimated Cost and Funding Availability**

Total Cost	\$907,000	Amount of Available Funding	90,700	Federal funding availability	Yes
Funding source	Local				

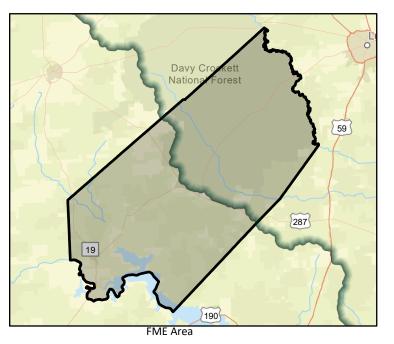


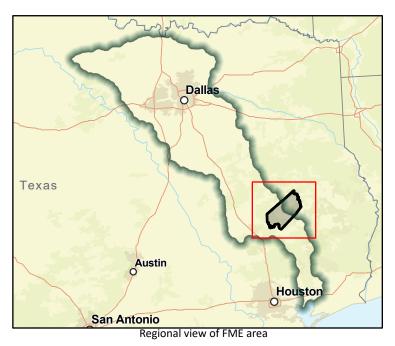


Title Trinity County FEMA Mapping



ID# 031000031											
Sponsor (name of	entity, not person)	00000065									
RFPG recommend	? Yes	Reason	for Recommendation	Increases r	napping o	coverage					
Study Details											
Study type	Watershed Plannin	ng									
Study description	Create FEMA map	ping in pre	viously unmapped area	as and update	existing F	FEMA map	s as needed.				
New Hydrologic o	r Hydraulic model?	Yes	Emergency N	leed? No		Existi	ng/Anticipated	models i	n near term	1? Yes	
County Trinity			Watershed HUC#	ŧ (if known)	1203010	60409,120	301060402,12	0301060	502,120301	.060401,1201000	)10
Drainage area (Sq	uare miles, est.) 71	.0	Goal(s)	03000005, 03	000006						
											—
100-Year Flood	Risk Summary										
Population at risk	1,895		# of structures	1,312			Critical facilit	ies 11			
Flood risk type:	Riverine? Yes		Coastal? No	Local? No		Playa?	No	Other?	No		
Farm/Ranch land	impacted (acres) 9,	960		Roadway(s	) impacte	ed (length)	54				
Number of low wa	ater crossings 1			Historical r	oad closu	ures	-				
Estimated Cost	and Funding Av	ailability									
Total Cost	\$989.000	Am	ount of Available Fund	ing 98,900		F	ederal funding	availabil	ity Yes		



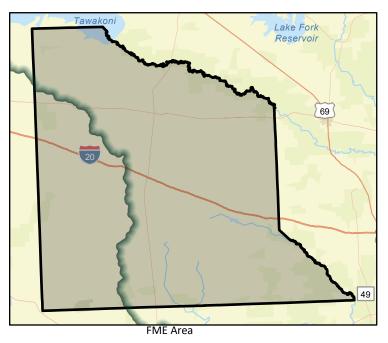


Title Van Zandt County FEMA Mapping



ID# 031000032										
Sponsor (name of	entity, not person)	00000110								
RFPG recommend	? Yes	Reason fo	or Recommendation	Increases	mapping c	overage				
Study Details										
Study type	Watershed Plannin	ıg								
Study description	Create FEMA mapp	oing in previ	ously unmapped area	as and update	existing F	EMA maps	as needed.			
				_						
New Hydrologic or	Hydraulic model?	Yes	Emergency N	leed? No		Existin	g/Anticipated	l models i	in near term	n? Yes
County Van Zandt			Watershed HUC#	‡ (if known)	12030106	50409,1203	01060402,12	0301060	502,120301	060401,120100010
Drainage area (Squ	are miles, est.) 85	6	Goal(s)	03000005, 03	3000006					
100-Year Flood	Risk Summary									
Population at risk	151		# of structures	118			Critical facilit	ties 1		
Flood risk type:	Riverine? Yes	С	Coastal? No	Local? No		Playa?	No	Other?	No	
Farm/Ranch land i	mpacted (acres) 1,	379		Roadway(s	) impacted	d (length)	37			
Number of low wa	ter crossings 2			Historical r	oad closu	res	-			
Estimated Cost	and Funding Ava	ailability								
Total Cost	1 272 000	Amo	unt of Available Fund	ing 127 200		F۵	deral funding	r availahil	ity Voc	

Funding source Local



 Texas

 Austin

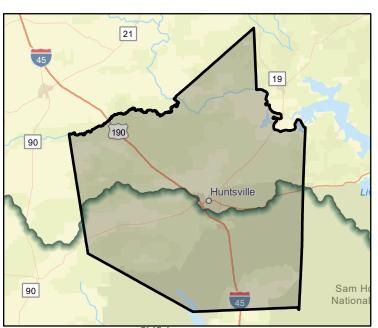
 Begional view of FME area

Title Walker County FEMA Mapping

Funding source Local



ID# 031000033												
Sponsor (name of	entity, not person	) 000000	53									
RFPG recommend	l? Yes	Reaso	n for Recommer	dation	Increases	mappir	ng cove	erage				
Study Details												
Study type	Watershed Plann	ing										
	Create FEMA ma			nod aroac	and undate	ovictir		14 mana				
New Hydrologic o	r Hydraulic model	? Yes	Eme	rgency Nee	ed? No			Existin	g/Anticipated	d models	in near term	? Yes
County Walker			Watersh	ed HUC# (i	if known)	12030	10604	09,1203	801060402,12	20301060	502,120301	060401,120100010
Drainage area (Sq	uare miles, est.) 7	798		Goal(s) 03	3000005, 03	300000	06					
100-Year Flood	Risk Summary											
Population at risk	4,303		# of str	uctures 1,	654				Critical facili	ties 11		
Flood risk type:	Riverine? Yes		Coastal? No	l	Local? No			Playa?	No	Other?	No	
Farm/Ranch land	impacted (acres)	28,691			Roadway(s	s) impa	cted (l	ength)	59			
Number of low w	ater crossings	5			Historical r	oad clo	osures		-			
Estimated Cost	and Funding A	vailabilit	y									
Total Cost	\$1,276,000	A	mount of Availal	ole Funding	g 127,600			Fe	ederal funding	g availabil	ity Yes	



Texas Austin San Antonio

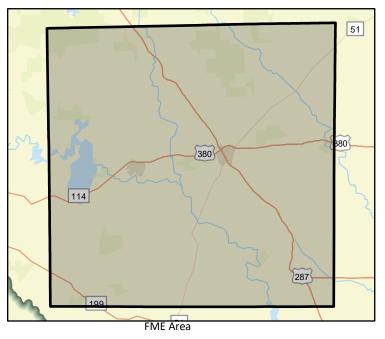
FME Area

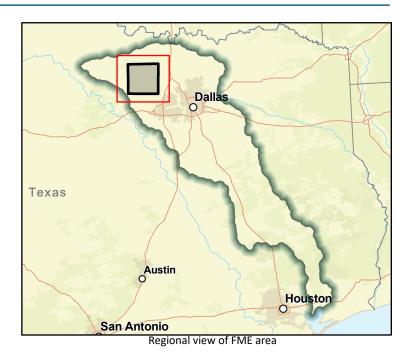
Regional view of FME area

Title Wise County FEMA Mapping



ID# 031000034												
Sponsor (name of	entity, not perso	n) 030002	209									
RFPG recommend	? Yes	Reas	on for F	Recommendation	Increases	mappir	ng cov	erage				
Study Details												
Study type	Watershed Plan	ning										
Study description	Create FEMA ma	apping in p	previou	sly unmapped area	as and update	e existir	ng FEN	/IA maps	as needed.			
New Hydrologic o	r Hydraulic mode	? Yes		Emergency N	leed? No			Existir	g/Anticipated	d models	in near term	? Yes
County Wise				Watershed HUC	Watershed HUC# (if known) 120301060409,120301060402,120301060502,120301060401,1201						060401,120100010	
Drainage area (Sq	uare miles, est.)	920		Goal(s)	03000005, 0	300000	)6					
100-Year Flood	Risk Summary	1										
Population at risk	1,545			# of structures	601				Critical facili	ties 11		
Flood risk type:	Riverine? Yes		Coa	stal? No	Local? No			Playa?	No	Other?	No	
Farm/Ranch land i	mpacted (acres)	29,585			Roadway(	s) impa	cted (l	length)	100			
Number of low wa	ater crossings	16			Historical	road clo	osures	5	-			
Estimated Cost	and Funding A	vailabili	ty									
Total Cost	\$1,317,000	1	Amount	t of Available Fund	ing 131,700			Fe	ederal funding	g availabil	ity Yes	



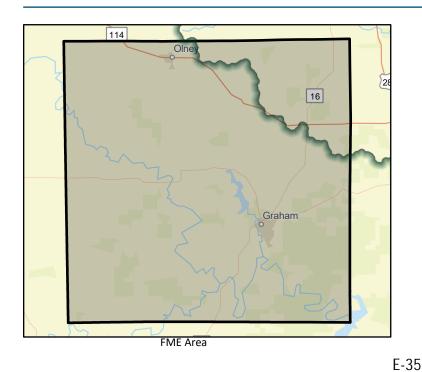


Title Young County FEMA Mapping



ID# 031000035										
Sponsor (name of	entity, not person)	00000185								
RFPG recommend	Yes	Reason fo	r Recommendation	Increases	mapping co	verage				
Study Details										
Study type	Watershed Plannir	ıg								
Study description	Create FEMA map	oing in previ	ously unmapped area	as and update	e existing FE	MA maps	as needed.			
New Hydrologic or	Hydraulic model?	Yes	Emergency N	leed? No		Existing	g/Anticipate	d models i	n near term	1? Yes
County Young			Watershed HUC#	‡ (if known)	120301060	0409,1203	01060402,12	20301060	502,120301	060401,120100010
Drainage area (Squ	are miles, est.) 92	7	Goal(s)	03000005, 03	3000006					
100-Year Flood	Risk Summary									
Population at risk	4		# of structures	25			Critical facili	ties 0		
Flood risk type:	Riverine? Yes	С	oastal? No	Local? No		Playa?	No	Other?	No	
Farm/Ranch land ii	mpacted (acres) 5,	757		Roadway(s	s) impacted	(length)	7			
Number of low wa	ter crossings 0			Historical I	road closure	es	-			
Estimated Cost	and Funding Ava	ailability								

Total Cost	\$1,407,000	Amount of Available Funding	140,700	Federal funding availability	Yes
Funding source	Local				



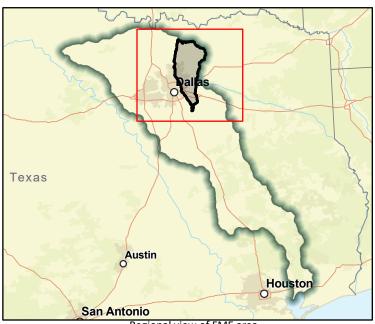


Title East Fork Trinity HUC-8 - East Fork Trinity and Tributaries Flood Risk Identification



ID# 031000036								
Sponsor (name o	f entity, not perso	n) 00000270	)					
RFPG recommend	d? Yes	Reason	for Recommendation	Increases mapp	ing coverage			
Study Details								
Study type	Watershed Plan	ning						
Study description	Create FEMA ma	apping in pre	eviously unmapped area	as and update exist	ing FEMA maps	as needed.		
New Hydrologic o	or Hydraulic mode	? Yes	Emergency N	eed? No	Existin	g/Anticipated	l models in near term	1? Yes
, c	Fannin, Hunt, Col		, C		01020401	0,		
	uare miles, est.)			. ,		03000006 03	3000025, 03000026	
		1,233	0001(3)	0500001, 050000	JOZ, 03000003, (		,0500025	
100-Year Flood	l Risk Summary	,						
Population at risk	24,778		# of structures	5,222		Critical facilit	ies 49	
Flood risk type:	Riverine? Yes		Coastal? No	Local? No	Playa?	No	Other? No	
Farm/Ranch land	impacted (acres)	60,443		Roadway(s) imp	acted (length)	273		
Number of low w	ater crossings	151		Historical road of	closures	-		
Estimated Cos	t and Funding A	vailability						
Total Cost	\$4,582,000	Am	ount of Available Fund	ing 458,200	Fe	deral funding	availability Yes	
Funding source	Local							





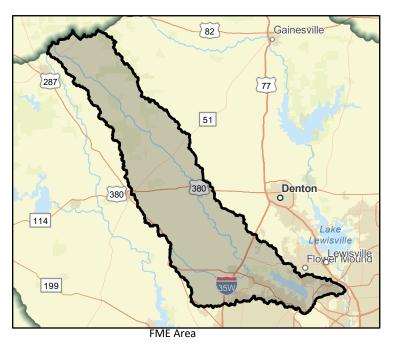


Title	Denton	HUC-8 -	Hog	Branch	Flood	Risk	Identification	
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### ID# 031000037 Sponsor (name of entity, not person) 00000270 RFPG recommend? Yes Reason for Recommendation Increases mapping coverage Study Details

Study type	Watershed Plan	ning								
Study description	Create FEMA ma	apping in	previously unmapped area	as and update o	existing FEM	1A maps	as needed.			
New Hydrologic or	Hydraulic mode	l? Yes	Emergency N	leed? No		Existin	g/Anticipated	models	in near term	? Yes
County Denton			Watershed HUC#	# (if known) 1	1203010204	01				
Drainage area (Squ	uare miles, est.)	717	Goal(s)	03000001, 030	000002, 030	000005, (	3000006, 03	3000025,	03000026	
100-Year Flood	Risk Summary	/								
Population at risk	4,043		# of structures	1,002			Critical facilit	ies 19		
Flood risk type:	Riverine? Yes		Coastal? No	Local? No		Playa?	No	Other?	No	
Farm/Ranch land i	mpacted (acres)	30,212		Roadway(s)	impacted (l	ength)	107			
Number of low wa	ter crossings	30		Historical ro	oad closures		-			
Estimated Cost	and Funding A	wailabili	ity							
Total Cost	\$1,115,000		Amount of Available Fund	ing 11,500		Fe	deral funding	availabil	ity Yes	

Funding source Local





Title Collin County Dam Inundation Study



### ID# 031000038 Sponsor (name of entity, not person) 00000207 RFPG recommend? Yes Reason for Recommendation Action aligns with goals and meets TWDB guidance **Study Details** Study type Watershed Planning Study description Inundation studies of all high and moderate hazard dams -12

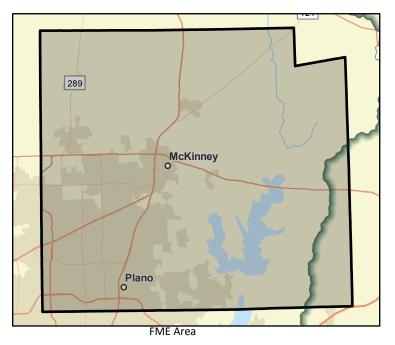
New Hydrologic or Hydraulic model? Yes	Emergency Need? No	Existing/Anticipated models in hear term? Yes
County Collin	Watershed HUC# (if known)	120301060409,120301060402,120301060502,120301060401,120100010
Drainage area (Square miles, est.) 883	Goal(s) 03000009, 0	3000010, 03000029, 03000030

### **100-Year Flood Risk Summary**

Population at risk 17,576	# of structures	2,842		Critical facilit	ies 26	
Flood risk type: Riverine? Yes	Coastal? No	Local? No	Playa?	No	Other?	No
Farm/Ranch land impacted (acres) 34,154		Roadway(s) impacted	l (length)	146		
Number of low water crossings 55		Historical road closur	es	-		

#### **Estimated Cost and Funding Availability**

Total Cost	\$855,000	Amount of Available Funding	85,500	Federal funding availability	Yes
Funding source	Local				



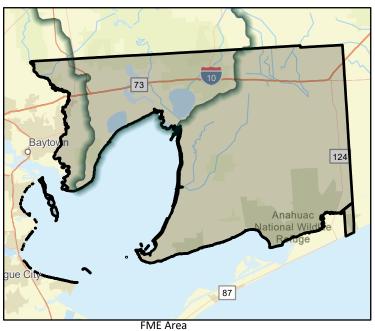


Title Chambers County Dam/Levee Failure In	undation Map Updates	REGIONAL FLOOD PLANNING GROUP
ID# 031000039		
Sponsor (name of entity, not person) 000000	013, 00003571, 00003344, 00003573,	
RFPG recommend? Yes Reas	on for Recommendation Action al	gns with goals and meets TWDB guidance
Study Details		
Study type Watershed Planning		
Study description Update dam and levee fai	lure inundation maps.	
New Hydrologic or Hydraulic model? Yes	Emergency Need? No	Existing/Anticipated models in near term? Yes
County Chambers	Watershed HUC# (if known)	120302030202,120402030105,120302030203,120402040100,120402020
Drainage area (Square miles, est.) 630	Goal(s) 03000009,	03000010, 03000029, 03000030
100-Year Flood Risk Summary		
Population at risk 7,348	# of structures 2,452	Critical facilities 26

Population at risk	7,348		# o	of structures	2,452			Critical faciliti	es 26		
Flood risk type:	Riverine?	Yes	Coastal?	No	Local?	No	Playa?	No	Other?	No	
Farm/Ranch land in	mpacted (ad	cres) 9,200			Roadv	vay(s) impacted	(length)	53			
Number of low wa	ter crossing	s 0			Histor	ical road closur	es	-			

### **Estimated Cost and Funding Availability**

Total Cost	\$462,000	Amount of Available Funding	46,200	Federal funding availability	Yes
Funding source	Local				





Title Dallas County Dam Inundation Study



### ID# 031000040 Sponsor (name of entity, not person) 03000225

RFPG recommend? Yes

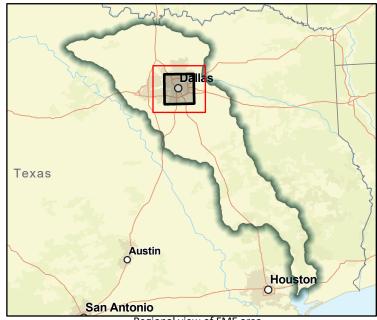
Reason for Recommendation

Action aligns with goals and meets TWDB guidance

Study type	Watershed Plan	ning								
Study description	Conduct studies	to develop c	lam inundation maps a	nd models						
New Hydrologic or	Hydraulic mode	l? Yes	Emergency N	eed? No		Existin	g/Anticipated	l models	in near term	Yes
County Dallas			Watershed HUC#	ŧ (if known)	12030203	0202,1204	02030105,12	0302030	203,1204020	40100,120402020
Drainage area (Squ	are miles, est.)	905	Goal(s)	03000009, 0	3000010, 0	3000029, 0	03000030			
100-Year Flood	Risk Summary	/								
Population at risk	181,701		# of structures	22,226			Critical facilit	ties 369		
Flood risk type:	Riverine? Yes		Coastal? No	Local? No		Playa?	No	Other?	No	
Farm/Ranch land i	mpacted (acres)	31,560		Roadway(	s) impacted	d (length)	791			
Number of low wa	ter crossings	387		Historical	road closur	res	-			
Estimated Cost	and Funding A	vailability								

Total Cost	\$587,000	Amount of Available Funding	58,700	Federal funding availability	Yes
Funding source	Local				



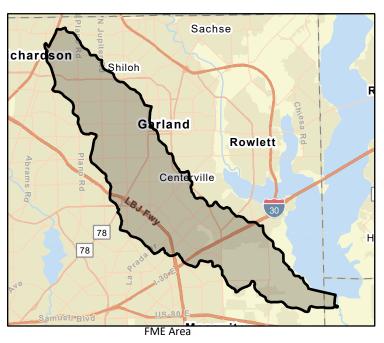


REGION Title Lake Ray Hubbard and Duck Creek Tributary Inundation Study ID# 031000041 Sponsor (name of entity, not person) 03002565 RFPG recommend? Yes Reason for Recommendation Action aligns with goals and meets TWDB guidance



Study type Preparedness								
Study description Conduct studie	s to develop inu	ndation maps for Lal	ke Ray Hubbard and Di	uck Creek Tri	butary and h	ow it affe	cts the Towr	n of Sunnyval
New Hydrologic or Hydraulic mode	el? No	Emergency N	leed? No	Existin	g/Anticipated	models	in near term	? Yes
County Dallas		Watershed HUC	# (if known) 1203010	60409,1203	01050106,12	0301060	504,120301	060407,1203
Drainage area (Square miles, est.)	42	Goal(s)	03000005, 03000006,	03000007,	03000008			
<b>100-Year Flood Risk Summar</b>	У	# of structures	821		Critical facilit	ies 7		
<b>100-Year Flood Risk Summar</b> Population at risk7,134Flood risk type:Riverine? Yes		# of structures oastal? No	821 Local? No	Playa?		ies <mark>7</mark> Other?	No	
Population at risk 7,134	с		-			-	No	
Population at risk7,134Flood risk type:Riverine?Yes	с		Local? No	ed (length)	No	-	No	

Total Cost	\$500,000	Amount of Available Funding	50,000	Federal funding availability	Yes
Funding source	Local				



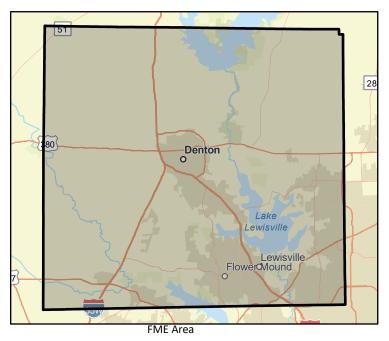


Title Denton County Dam Inundation Study



ID# 031000042										
Sponsor (name of	entity, not perso	n) 03000208	;							
RFPG recommend	? Yes	Reason	for Recommendation	Action alig	gns with g	oals and me	ets TWDB gu	idance		
Study Details										
Study type	Watershed Plan	ning								
Study description	Inundation stud	ies of all high	n and moderate hazard	dams						
New Hydrologic or	ew Hydrologic or Hydraulic model? Yes Emergency Need? No Existing/Anticipated models in near term? Yes									
County Denton	,		Watershed HUC		1203010					.060407,120301050
Drainage area (Squ	are miles. est.)	948		03000009, 03						
100-Year Flood	Risk Summary	/								
Population at risk	18,656		# of structures	4,675			Critical facilit	ties 89		
Flood risk type:	Riverine? Yes		Coastal? No	Local? No		Playa?	No	Other?	No	
Farm/Ranch land i	mpacted (acres)	53,344		Roadway(s	s) impacte	ed (length)	245			
Number of low wa	ter crossings	97		Historical	road closu	ures	-			
Estimated Cost	and Funding /	Availability								
Total Cast		<b>A</b>	aunt of Austichia Fund			Γ.	ما مسما الأسبيم ما الم		14	

Total Cost\$613,000Amount of Available Funding61,300Federal funding availability YesFunding sourceLocal





Title Ellis County Dam Inundation Study

#### ID# 031000043

Sponsor (name of entity, not person)03000105, 03002750, 03002434,RFPG recommend?YesReason for Recommendation

Action aligns with goals and meets TWDB guidance

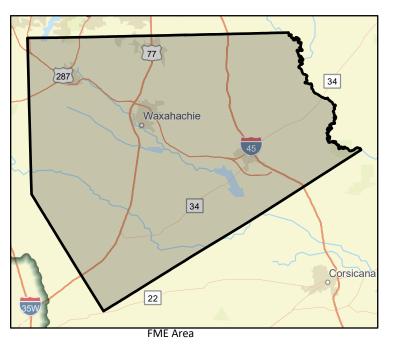
**STRINITY** 

REGIONAL FLOOD PLANNING GROUP

REGION

Study type	Watershed Plan	ning								
Study description	Inundation stud	ies of all high	and moderate hazard	dams						
New Hydrologic or	Hydraulic mode	I? Yes	Emergency I	Veed? No		Existin	g/Anticipated	models	in near term	Yes
County Ellis			Watershed HUC	# (if known)	1203010604	09,1203	01050106,12	0301060	504,1203010	60407,120301050
rainage area (Square miles, est.) 948 Goal(s) 0300009, 03000010, 03000029, 03000030										
100-Year Flood	Risk Summary	/								
Population at risk	8,472		# of structures	2,712			Critical facilit	ies 32		
Flood risk type:	Riverine? Yes		Coastal? No	Local? No		Playa?	No	Other?	No	
Farm/Ranch land i	mpacted (acres)	90,231		Roadway(	(s) impacted (l	ength)	214			
Number of low wa	ter crossings	57		Historical road closures			-			
Estimated Cost and Funding Availability										

Total Cost	\$758,000	Amount of Available Funding	75,800	Federal funding availability	Yes
Funding source	Local				





Title Madison County Dam Inundation Study



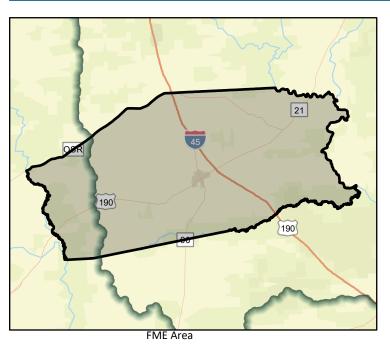
### ID# 031000044 Sponsor (name of entity, not person) 00000055

RFPG recommend? Yes Reason for Recommendation

Action aligns with goals and meets TWDB guidance

Study Details										
Study type	Watershed Plan	ning								
Study description	Create dam failu	re inundatio	n maps							
New Hydrologic or	Hydraulic mode	? Yes	Emergency N	leed? No		Existin	g/Anticipated	l models	in near term	? Yes
County Madison			Watershed HUC	# (if known)	12030106	50409,1203	01050106,12	0301060	504,120301	060407,120301050
Drainage area (Squ	are miles, est.)	470	Goal(s)	03000009, 0	3000010, (	03000029, (	03000030			
100-Year Flood	Risk Summary	1								
Population at risk	241		# of structures	338			Critical facili	ties 7		
Flood risk type:	Riverine? Yes		Coastal? No	Local? No		Playa?	No	Other?	No	
Farm/Ranch land i	mpacted (acres)	43,021		Roadway(	s) impacte	d (length)	58			
Number of low wa	Number of low water crossings     1     Historical road closures     -									
Estimated Cost	and Funding A	vailability								

Total Cost	\$478,000	Amount of Available Funding	0	Federal funding availability	No
Funding source	<null></null>				





Title Navarro County Dam Inundation Study

#### ID# 031000045

Sponsor (name of entity, not person)03000163, 03003281, 03002631RFPG recommend?YesReason for Recommendation

Action aligns with goals and meets TWDB guidance

**STRINITY** 

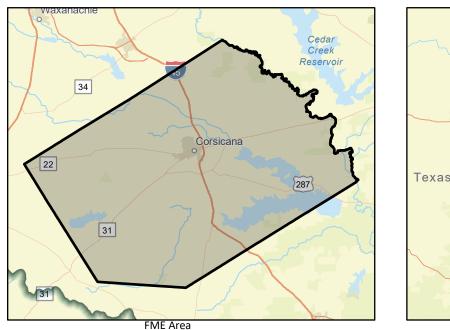
REGIONAL FLOOD PLANNING GROUP

REGION

#### **Study Details**

Study type	Watershed Plan	ning								
Study description	Conduct inunda	tion studie	s of all high and moderat	e hazard dan	ns.					
New Hydrologic or	Hydraulic mode	l? Yes	Emergency N	leed? No		Existing	g/Anticipated	d models	in near term?	Yes
County Navarro			Watershed HUC	# (if known)	1203010604	09,1203	01050106,12	20301060	504,12030106	0407,120301050
Drainage area (Squ	are miles, est.)	1,081	Goal(s)	03000009, 0	03000010, 030	00029 <i>,</i> 0	3000030			
<b>100-Year Flood</b> Population at risk	-	/	# of structures	1,805			Critical facili	ties 11		
Flood risk type:	Riverine? Yes		Coastal? No	Local? No		Playa?	No	Other?	No	
Farm/Ranch land in	mpacted (acres)	109,465		Roadway(	(s) impacted (le	ength)	211			
Number of low wa	ter crossings	64		Historical	road closures		-			
Estimated Cost	and Funding A		<b>y</b> mount of Available Fund	ing 74 400		Fe	deral funding	z availahil	ity Vec	

Total Cost\$744,000Amount of AvaFunding sourceLocal







#### Title Parker County Dam Inundation Study

#### ID# 031000046

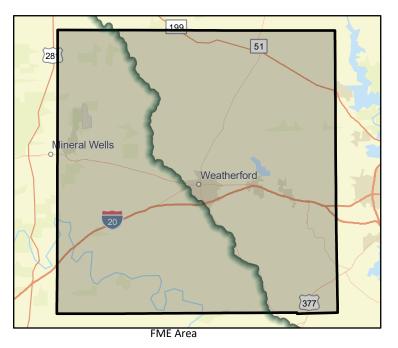
Sponsor (name of entity, not person) 00000122, 03003537 RFPG recommend? Yes

Reason for Recommendation

Action aligns with goals and meets TWDB guidance

Study type	Watershed Plan	ning								
Study description	Conduct a dam	inundation stu	ıdy							
New Hydrologic or	Hydraulic mode	I? Yes	Emergency N	eed? No		Existin	g/Anticipated	models	in near term?	Yes
County Parker			Watershed HUC#	t (if known)	1203010	60409,1203	01050106,12	0301060	504,1203010	60407,120301050
Drainage area (Squ	are miles, est.)	903	Goal(s)	03000009, 0	)3000010,	03000029, (	03000030			
100-Year Flood	Risk Summary	/								
Population at risk	6,748		# of structures	1,953			Critical facilit	ies 18		
Flood risk type:	Riverine? Yes		Coastal? No	Local? No		Playa?	No	Other?	No	
Farm/Ranch land i	mpacted (acres)	25,497		Roadway(	(s) impacte	d (length)	61			
Number of low wa	ter crossings	22		Historical	road closu	ires	-			
Estimated Cost	and Funding A	Availability								

Total Cost	\$569,000	Amount of Available Funding	0	Federal funding availability	No
Funding source	<null></null>				





Title Tarrant County Dam Inundation Study

#### ID# 031000047

 Sponsor (name of entity, not person)
 03002831, 03000224

 RFPG recommend?
 Yes
 Reason for Recommendation
 Action

Action aligns with goals and meets TWDB guidance

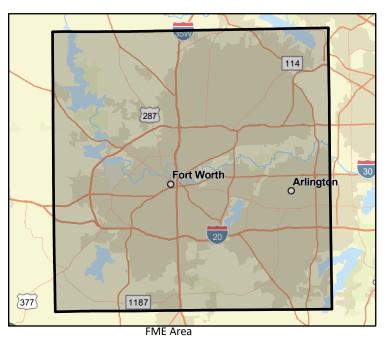
**STRINITY** 

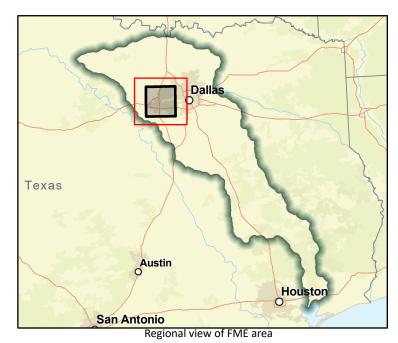
REGIONAL FLOOD PLANNING GROUP

REGION

-											
Study type	Watershed Plan	ning									
Study description	Identify and eva	luate high ha	izard dams.								
New Hydrologic or	Hydraulic mode	I? Yes	Emergency N	leed? No		Existin	g/Anticipated	models i	n near term	? Yes	
County Tarrant			Watershed HUC#	# (if known)	1203010604	09,1203	01050106,12	0301060	504,1203010	60407,12	0301050
rainage area (Square miles, est.) 900 Goal(s) 0300009, 03000010, 03000029, 03000030											
100-Year Flood	Risk Summary	/									
Population at risk	78,228		# of structures	14,855			Critical facilit	ies 164			
Flood risk type:	Riverine? Yes		Coastal? No	Local? No		Playa?	No	Other?	No		
Farm/Ranch land i	mpacted (acres)	20,102		Roadway(	s) impacted (I	ength)	468				
Number of low wa	ter crossings	531		Historical	road closures		-				
Estimated Cost	and Funding A	vailability									

Total Cost	\$604,000	Amount of Available Funding	60,400	Federal funding availability	Yes
Funding source	Local				





Title Irving Levee District Flood Risk Assessment



#### ID# 031000048

Sponsor (name of entity, not person) 03002563

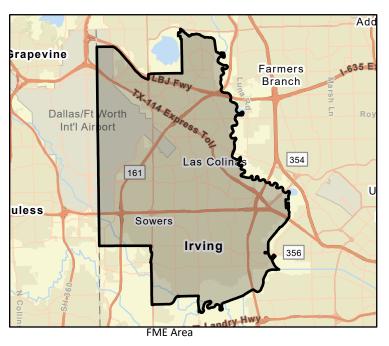
RFPG recommend? Yes

Reason for Recommendation

Action aligns with goals and meets TWDB guidance

Study type	Watershed Plan	ning								
Study description			n the four levee district streets that would not		l be inunda	ted by a lev	vee failure. Ar	nalyze all	available rou	tes out of the
New Hydrologic or	Hydraulic mode	I? Yes	Emergency N	leed? No		Existin	g/Anticipated	l models	in near term?	Yes
County Dallas			Watershed HUC#	‡ (if known)	12030103	31006,1203	01020706,12	0301031	005,1203010	31004,120301031
Orainage area (Square miles, est.)       68       Goal(s)       03000009, 03000010, 03000031, 03000032										
100-Year Flood	Risk Summary	/								
Population at risk	40,893		# of structures	4,589			Critical facilit	ties 31		
Flood risk type:	Riverine? Yes		Coastal? No	Local? No		Playa?	No	Other?	No	
Farm/Ranch land in	mpacted (acres)	1,397		Roadway	(s) impacted	d (length)	85			
Number of low wa	ter crossings		Historical road closures			-				
Estimated Cost	and Funding A	Availability								

Total Cost	\$250,000	Amount of Available Funding	25,000	Federal funding availability	Yes
Funding source	Local				





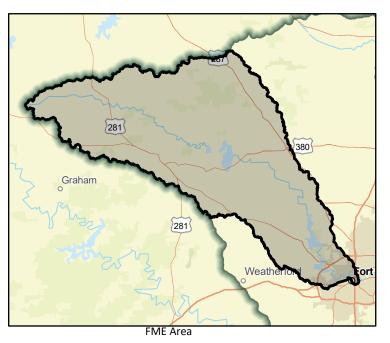
Title West Fork of the Trinity River Levee Failure Hydrologic Study



ID# 031000049				
Sponsor (name of entity, not pe	erson) 03003566			
RFPG recommend? Yes Reason for Recommendation		Action aligns with goals and meets TWDB guidance		
Study Details				

-							
Study type Watershed Planning	Watershed Planning						
Study description Hydrologic study to dete	rmine threat, risk, and potential impact	ts of flooding from levee failure along the West Fork of the Trinity River.					
New Hydrologic or Hydraulic model? Yes	Emergency Need? No	Existing/Anticipated models in near term? Yes					
County Tarrant	Watershed HUC# (if known)	120301031006,120301020706,120301031005,120301031004,120301031					
Drainage area (Square miles, est.) 2,104 Goal(s) 03000009, 03000010, 03000031, 03000032							
100-Year Flood Risk Summary							
Population at risk 21,593	# of structures 7,235	Critical facilities 64					
Flood risk type: Riverine? Yes	Coastal? No Local? No	Playa? No Other? No					
Farm/Ranch land impacted (acres) 114,017	Roadway(	r(s) impacted (length) 308					
Number of low water crossings 127	Historical	I road closures -					
Estimated Cost and Funding Availabi	lity						

Total Cost	\$2,000,000	Amount of Available Funding	200,000	Federal funding availability	Yes
Funding source	Local				





#### Title City of Lavon DMP



ID# 031000050							
Sponsor (name of entity, not person) 03003139							
RFPG recommend?	Yes	Reason for Recommendation					

Action aligns with goals and meets TWDB guidance

Study type	Watershed Planning							
Study description	Evaluate City and identify fut	ure projects.						
New Hydrologic or	Hydraulic model? Yes	Emergency N	eed? No	Existin	ng/Anticipated	l models	in near term?	Yes
County Collin		Watershed HUC#	t (if known) 120301	1060401,1203	301060307			
Drainage area (Square miles, est.)         3         Goal(s)         03000007, 03000008, 03000009, 03000010								
100-Year Flood	Risk Summary							
Population at risk	4	# of structures	4		Critical facili	ties 0		
Flood risk type:	Riverine? Yes	Coastal? No	Local? No	Playa?	No	Other?	No	
Farm/Ranch land ii	mpacted (acres) 32		Roadway(s) impac	ted (length)	1			
Number of low wa	ter crossings 1		Historical road clo	sures	-			
Estimated Cost	and Funding Availability							

Total Cost	\$250,000	Amount of Available Funding	25,000	Federal funding availability	Yes
Funding source	Local				

