Title City of Ector Property Buyout

ID# 021000054

Sponsor (name of entity, not person) City of Ector

RFPG recommend? Yes Reason for Recommendation

Reduces Flood Risk

LOWER RED-SULPHUR-CYPRESS REGIONAL FLOOD PLANNING GROUP

Study Details

Study type

Other

Study description Acquire flood-prone properties for use as park areas.

New Hydrologic or Hydraulic model? No

Emergency Need? No

Existing/Anticipated models in near term? Yes

County Fannin

Watershed HUC# (if known) 111401010402

Drainage area (Square miles, est.) 1

Goal(s) 02005001, 02005002

100-Year Flood Risk Summary

Population at risk 13

of structures 15

Critical facilities 0

Flood risk type:

Riverine? Yes

Coastal? No

Local? No

Playa? No

1

Other? No

Farm/Ranch land impacted (acres) 2

Roadway(s) impacted (length)

Number of low water crossings

Historical road closures

Estimated Cost and Funding Availability

Total Cost

\$250,000

Amount of Available Funding -

Federal funding availability No





Title Anderson Creek WWTP Flood Study

ID# 021000026

Sponsor (name of entity, not person) City of De Kalb

RFPG recommend? Yes Reason for Recommendation Reduces Flood Risk

LOWER RED-SULPHUR-CYPRESS REGIONAL FLOOD PLANNING GROUP REGION 2

Study Details

Study type

Project Planning

Study description WWTP was impacted by flooding from Anderson Creek. Study to evaluate whether existing berm meets 100-year protection and to evaluate the needs for sump pumps and lift station.

New Hydrologic or Hydraulic model? Yes Emergency Need? No Existing/Anticipated models in near term? No

County Bowie Watershed HUC# (if known) 111401060503,111403020403,111403020501

Drainage area (Square miles, est.) 6 Goal(s) 02006003, 02006004

100-Year Flood Risk Summary

Population at risk 12 # of structures 10 Critical facilities 1

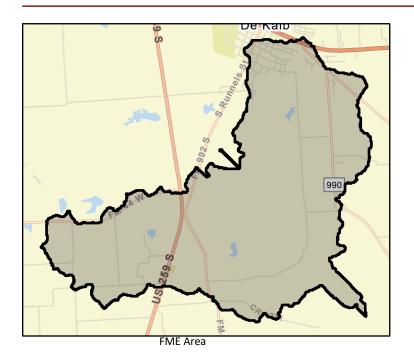
Playa? No Flood risk type: Riverine? Yes Coastal? No Local? No Other? No

Farm/Ranch land impacted (acres) 80 Roadway(s) impacted (length) 2

Number of low water crossings Historical road closures -99,999

Estimated Cost and Funding Availability

Total Cost \$250,000 Amount of Available Funding -Federal funding availability No





Title Bowie County FIS

ID# 021000018

Sponsor (name of entity, not person) Bowie County, City of De Kalb

RFPG recommend? Yes Reason for Recommendation Increases mapping coverage

LOWER RED-SULPHUR-CYPRESS REGIONAL FLOOD PLANNING GROUP REGION 2

Study Details

Study type

Watershed Planning

Study description Update County maps to Zone AE

New Hydrologic or Hydraulic model? Yes Emergency Need? No Existing/Anticipated models in near term? Yes

County Bowie Watershed HUC# (if known)

Drainage area (Square miles, est.) 920 Goal(s) 02003001, 02003002

100-Year Flood Risk Summary

Population at risk 6,678 # of structures 2,657 Critical facilities 19

Playa? No Flood risk type: Riverine? Yes Coastal? No Local? No Other? No

Farm/Ranch land impacted (acres) 30,919 Roadway(s) impacted (length) 314

Number of low water crossings Historical road closures

Estimated Cost and Funding Availability

Total Cost \$2,282,000 Amount of Available Funding -Federal funding availability No





Title Camp County FIS

ID# 021000011

REGIONAL FLOOD
PLANNING GROUP
REGION 2

Sponsor (name of entity, not person) Camp County

RFPG recommend? Yes Reason for Recommendation

Increases Mapping Coverage

Study Details

Study type Watershed Planning

Study description Develop FIS for the County

New Hydrologic or Hydraulic model? Yes Emergency Need? No Existing/Anticipated models in near term? No

County Camp Watershed HUC# (if known) 111403050203,111403050201,111403050310,111403050302,111403050

Drainage area (Square miles, est.) 203 Goal(s) 02003001, 02003002

100-Year Flood Risk Summary

Population at risk 429 # of structures 256 Critical facilities 4

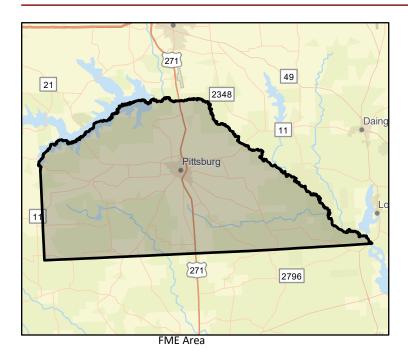
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

Farm/Ranch land impacted (acres) 359 Roadway(s) impacted (length) 30

Number of low water crossings 1 Historical road closures -

Estimated Cost and Funding Availability

Total Cost \$465,000 Amount of Available Funding - Federal funding availability No





Title Cass County FIS ID# 021000017

LOWER RED-SULPHUR-CYPRESS REGIONAL FLOOD PLANNING GROUP

Sponsor (name of entity, not person) Cass County

RFPG recommend? Yes Reason for Recommendation Increases mapping coverage

Study Details

Study type Watershed Planning

Study description Update County maps to Zone AE

New Hydrologic or Hydraulic model? Yes Existing/Anticipated models in near term? No Emergency Need? No

Watershed HUC# (if known) County Cass

Drainage area (Square miles, est.) 957 Goal(s) 02003001, 02003002

100-Year Flood Risk Summary

Critical facilities 12 Population at risk 1,595 # of structures 574

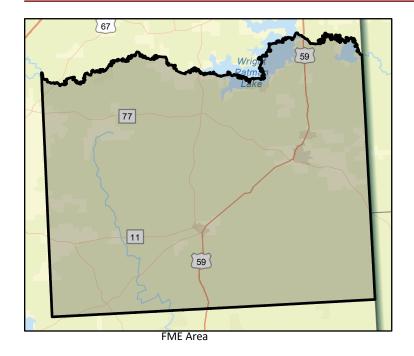
Playa? No Flood risk type: Riverine? Yes Coastal? No Local? No Other? No

Farm/Ranch land impacted (acres) 859 Roadway(s) impacted (length) 159

Number of low water crossings Historical road closures

Estimated Cost and Funding Availability

Total Cost \$2,419,000 Amount of Available Funding -Federal funding availability No





Title City of Atlanta Eleanor St and Red Bluff St. Project/Phase No. 3

ID# 021000040

Sponsor (name of entity, not person) City of Atlanta

RFPG recommend? Yes Reason for Recommendation Reduces Flood Risk

LOWER RED-SULPHUR-CYPRESS REGIONAL FLOOD PLANNING GROUP REGION 2

Study Details

Study type **Project Planning**

Study description Replace culvert crossings

New Hydrologic or Hydraulic model? Yes

Emergency Need? No

Existing/Anticipated models in near term? No

County Cass

Watershed HUC# (if known) 111403040201,111403040202,111403020702

Drainage area (Square miles, est.) 4

Goal(s) 02006001, 02006002. 02006003, 02006004

100-Year Flood Risk Summary

Population at risk 731

of structures 92

Critical facilities 2

Flood risk type:

Riverine? Yes

Coastal? No

Local? No

Playa? No

Other? No

Farm/Ranch land impacted (acres) 1 Number of low water crossings

Roadway(s) impacted (length)

Historical road closures

-99,999

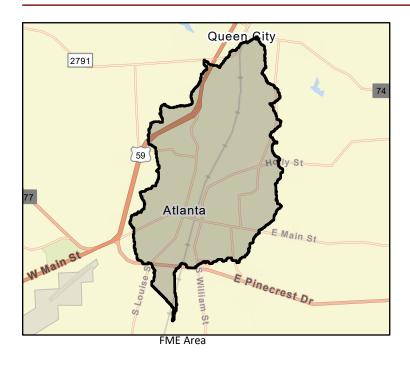
Estimated Cost and Funding Availability

Total Cost

\$61,000

Amount of Available Funding -

Federal funding availability No





Title City of Atlanta High School Lane Project/Phase No. 2

ID# 021000039

Sponsor (name of entity, not person) City of Atlanta

RFPG recommend? Yes Reason for Recommendation

Reason for Recommendation Reduces Flood Risk

REGIONAL FLOOD PLANNING GROUP REGION 2

Study Details

Study type Project Planning

Study description Perform channel improvements between Hwy 77 & Main St

New Hydrologic or Hydraulic model? Yes Emergency Need? No Existing/Anticipated models in near term? No

County Cass Watershed HUC# (if known) 111403040201,111403040202,111403020702

Drainage area (Square miles, est.) 4 Goal(s) 02006001, 02006002. 02006003, 02006004

100-Year Flood Risk Summary

Population at risk 731 # of structures 92 Critical facilities 2

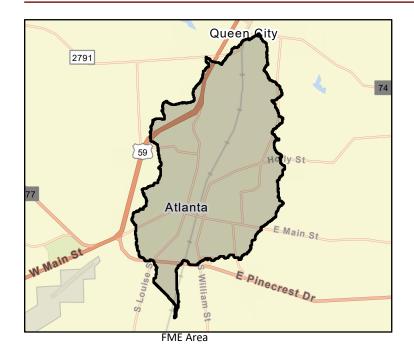
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

Farm/Ranch land impacted (acres) 1 Roadway(s) impacted (length) 3

Number of low water crossings 6 Historical road closures -99,999

Estimated Cost and Funding Availability

Total Cost \$250,000 Amount of Available Funding - Federal funding availability No





Title City of Atlanta Park View St and Jefferson St. Project/Phase No. 4

ID# 021000041

Sponsor (name of entity, not person) City of Atlanta

RFPG recommend? Yes Reason for Recommendation

Reduces Flood Risk

REGIONAL FLOOD PLANNING GROUP REGION 2

Study Details

Study type Project Planning

Study description Install culvert crossing

New Hydrologic or Hydraulic model? Yes Emergency Need? No Existing/Anticipated models in near term? No

County Cass Watershed HUC# (if known) 111403040201,111403040202,111403020702

Drainage area (Square miles, est.) 4 Goal(s) 02006001, 02006002. 02006003, 02006004

100-Year Flood Risk Summary

Population at risk 731 # of structures 92 Critical facilities 2

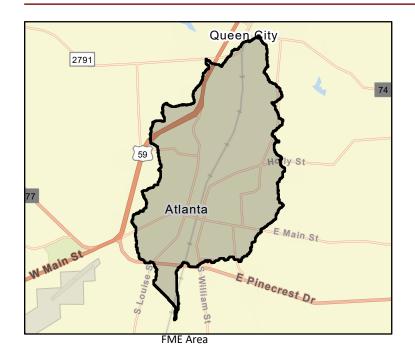
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

Farm/Ranch land impacted (acres) 1 Roadway(s) impacted (length) 3

Number of low water crossings 6 Historical road closures -99,999

Estimated Cost and Funding Availability

Total Cost \$61,000 Amount of Available Funding - Federal funding availability No





Title City of Clarksville Deleware Creek

ID# 021000021

Sponsor (name of entity, not person) City of Clarksville

RFPG recommend? Yes Reason for Recommendation

Reduces Flood Risk

LOWER RED-SULPHUR-CYPRESS REGIONAL FLOOD PLANNING GROUP REGION 2

Study Details

Study type

Preparedness

Study description Debris, Vegetation Removal, and Channelization

New Hydrologic or Hydraulic model? Yes Emergency Need? No Existing/Anticipated models in near term? No

County Red River Watershed HUC# (if known) 111403020206

Drainage area (Square miles, est.) 2 Goal(s) 02005003, 02005004

100-Year Flood Risk Summary

Critical facilities 0 Population at risk 67 # of structures 71

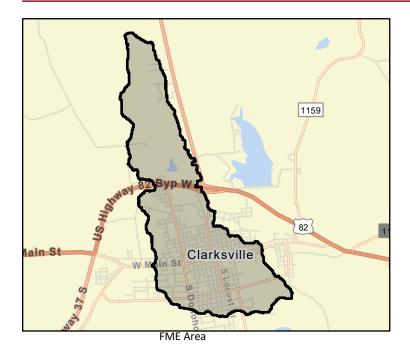
Playa? No Flood risk type: Riverine? Yes Coastal? No Local? No Other? No

Farm/Ranch land impacted (acres) 5 Roadway(s) impacted (length) 2

Number of low water crossings Historical road closures

Estimated Cost and Funding Availability

Total Cost \$25,000 Amount of Available Funding -Federal funding availability No





Title City of Hooks Infrastructure

REGIONAL FLOOD
PLANNING GROUP
REGION 2

Sponsor (name of entity, not person) City of Hooks

RFPG recommend? Yes Reason for Recommendation Reduc

Reduces Flood Risk

Study Details

ID# 021000030

Study type Project Planning

Study description Widen ditches to increase the volume capacity of flash flood waters

New Hydrologic or Hydraulic model? Yes Emergency Need? No Existing/Anticipated models in near term? Yes

County Bowie Watershed HUC# (if known) 111401060604

Drainage area (Square miles, est.) 2 Goal(s) 02005003, 02005004

100-Year Flood Risk Summary

Population at risk 379 # of structures 174 Critical facilities 0

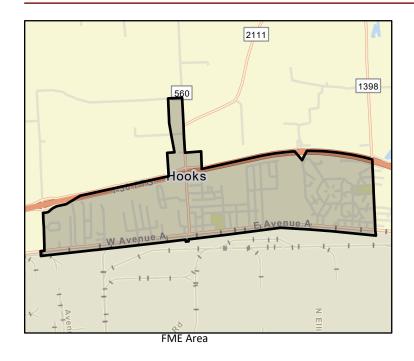
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

Farm/Ranch land impacted (acres) 1 Roadway(s) impacted (length) 4

Number of low water crossings 0 Historical road closures -

Estimated Cost and Funding Availability

Total Cost \$250,000 Amount of Available Funding - Federal funding availability No





Title City of Nash Floodplain Study

ID# 021000063

Sponsor (name of entity, not person) City of Nash

RFPG recommend? Yes Reason for Recommendation **LOWER RED-SULPHUR-CYPRESS REGIONAL FLOOD PLANNING GROUP**

Study Details

Study type

Watershed Planning

Study description Drainage study to adopt floodplain.

New Hydrologic or Hydraulic model? Yes Emergency Need? No Existing/Anticipated models in near term? Yes

Increases mapping coverage

County Bowie Watershed HUC# (if known) 111403020704,111403020705,111403020701

Drainage area (Square miles, est.) 3 Goal(s) 02003001, 02003002

100-Year Flood Risk Summary

Population at risk 274 # of structures 72 Critical facilities 1

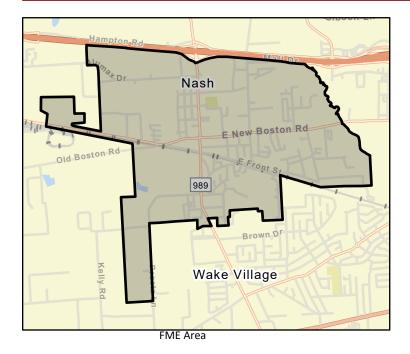
Playa? No Flood risk type: Riverine? Yes Coastal? No Local? No Other? No

Farm/Ranch land impacted (acres) 5 Roadway(s) impacted (length)

Number of low water crossings Historical road closures -99,999

Estimated Cost and Funding Availability

Total Cost \$250,000 Amount of Available Funding -Federal funding availability No





Title City of Paris Big Sandy Cr Tribs 4 and 6 Improvements

ID# 021000042

Sponsor (name of entity, not person) City of Paris

RFPG recommend? Yes Reason for Recommendation Reduces Flood Risk

LOWER RED-SULPHUR-CYPRESS REGIONAL FLOOD PLANNING GROUP REGION 2

Study Details

Study type

Project Planning

Study description Re-grade channel downstream of Clarksville Ave. and establish concrete channel upstream of Clarksville Ave. Channel improvements in the upper portion of Tributary 4. Tributary 6 channel improvements and culvert replacement.

New Hydrologic or Hydraulic model? Yes Emergency Need? No Existing/Anticipated models in near term? Yes

County Lamar Watershed HUC# (if known) 111403010405,111401010702

Drainage area (Square miles, est.) 1 Goal(s) 02006003, 02006004

100-Year Flood Risk Summary

Population at risk 677 # of structures 202 Critical facilities 1

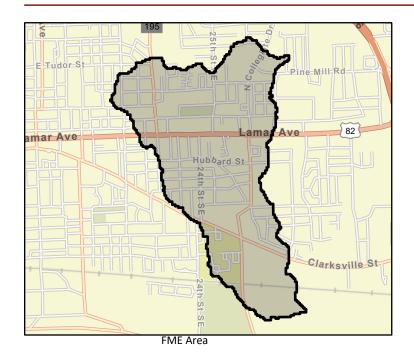
Playa? No Flood risk type: Riverine? Yes Coastal? No Local? No Other? No

Farm/Ranch land impacted (acres) 0 Roadway(s) impacted (length) 3

Number of low water crossings Historical road closures -99,999

Estimated Cost and Funding Availability

Total Cost \$253,000 Amount of Available Funding -Federal funding availability No





Title City of Texarkana Buyout Study

ID# 021000038

Sponsor (name of entity, not person) Bowie County

RFPG recommend? Yes Reason for Recommendation

Reduces Flood Risk

LOWER RED-SULPHUR-CYPRESS REGIONAL FLOOD PLANNING GROUP REGION 2

Study Details

Study type

Other

Study description Study to prepare a strategy and develop a program for voluntary purchase of at-risk properties

New Hydrologic or Hydraulic model? Yes Emergency Need? No Existing/Anticipated models in near term? Yes

County Bowie Watershed HUC# (if known)

Drainage area (Square miles, est.) 920 Goal(s) 02003001, 02003002

100-Year Flood Risk Summary

Population at risk 6,678 # of structures 2,657 Critical facilities 19

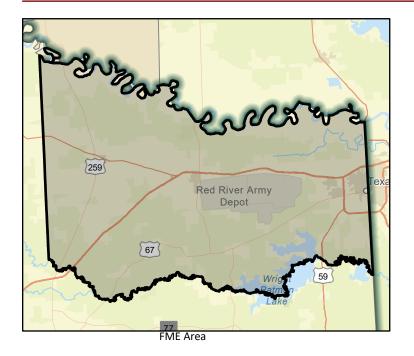
Playa? No Flood risk type: Riverine? Yes Coastal? No Local? No Other? No

Farm/Ranch land impacted (acres) 30,919 Roadway(s) impacted (length) 314

Number of low water crossings Historical road closures

Estimated Cost and Funding Availability

Total Cost \$250,000 Amount of Available Funding -Federal funding availability No





Title City of Texarkana Gauges

ID# 021000060

Sponsor (name of entity, not person) City of Texarkana

RFPG recommend? Yes Reason for Recommendation

Reduces Flood Risk

LOWER RED-SULPHUR-CYPRESS REGIONAL FLOOD PLANNING GROUP REGION 2

Study Details

Study type

Preparedness

Study description Install depth gauges and radio-controlled guard arms at three flood-prone underpasses and warning lights and a "Do Not Enter" sign at flood-prone residential intersection.

New Hydrologic or Hydraulic model? No Emergency Need? No Existing/Anticipated models in near term? No County Bowie Watershed HUC# (if known) 111402010201,111403020704,111401060604,111403020705,111403020 Drainage area (Square miles, est.) 32 Goal(s) 02002001, 02002002

100-Year Flood Risk Summary

Population at risk 4,532 # of structures 836 Critical facilities 9

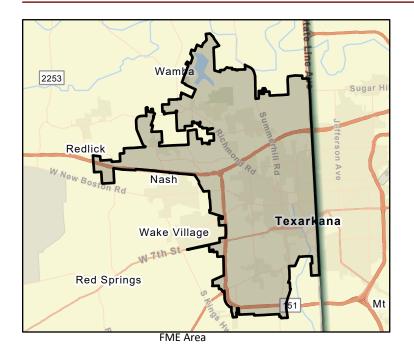
Playa? No Flood risk type: Riverine? Yes Coastal? No Local? No Other? No

Farm/Ranch land impacted (acres) 41 Roadway(s) impacted (length) 48

Number of low water crossings Historical road closures

Estimated Cost and Funding Availability

Total Cost \$100,000 Amount of Available Funding -Federal funding availability No





Title Cooke County Acquisition of Repetitive Loss and Damaged Properties

ID# 021000056

Sponsor (name of entity, not person) Cooke County

RFPG recommend? Yes Reason for Recommendation Reduces Flood Risk

LOWER RED-SULPHUR-CYPRESS REGIONAL FLOOD PLANNING GROUP

Study Details

Study type

Other

Study description Purchase and removal of damaged homes that are located in the floodplain and buy-out of repetitive flood loss properties in Region 2

New Hydrologic or Hydraulic model? No

Emergency Need? No

Existing/Anticipated models in near term? Yes

County Cooke

Watershed HUC# (if known) 120301030105,120301030201,111302010708,111302100201,111302100

Drainage area (Square miles, est.) 893

Goal(s) 02005001, 02005002

100-Year Flood Risk Summary

Population at risk 26

of structures 34

Critical facilities 0

Flood risk type:

Riverine? Yes

Coastal? No

Local? No

Playa? No

Other? No

Farm/Ranch land impacted (acres) 1,958

Roadway(s) impacted (length)

13

Number of low water crossings

Historical road closures

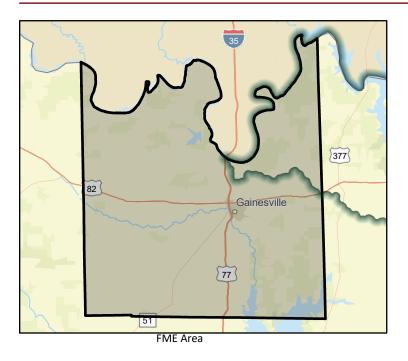
Federal funding availability No

Estimated Cost and Funding Availability

Total Cost

\$250,000

Amount of Available Funding -





Title Cowhorn Creek East ID# 021000032

LOWER RED-SULPHUR-CYPRESS REGIONAL FLOOD PLANNING GROUP

Sponsor (name of entity, not person) City of Texarkana

RFPG recommend? Yes Reason for Recommendation Increases mapping coverage

Study Details

Study type

Watershed Planning

Study description Extend current H&H study limits to the upstream detention pond. Evaluate existing flooding and develop mitigation actions.

New Hydrologic or Hydraulic model? Yes

Emergency Need? No

Existing/Anticipated models in near term? Yes

County Bowie

Watershed HUC# (if known) 111402010201,111403020704

Drainage area (Square miles, est.) 5

Goal(s) 02003001, 02003002

100-Year Flood Risk Summary

Population at risk 1,678

of structures 247

Critical facilities 0

Flood risk type:

Riverine? Yes

Coastal? No

Local? No

Playa? No

Other? No

Farm/Ranch land impacted (acres) 1

Roadway(s) impacted (length)

Number of low water crossings

Historical road closures

-99,999

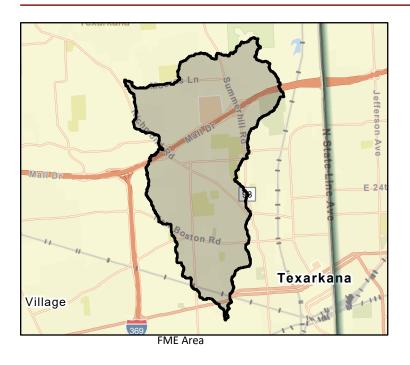
Estimated Cost and Funding Availability

Total Cost

\$250,000

Amount of Available Funding -

Federal funding availability No





Title Cowhorn West Creek

ID# 021000035

REGIONAL FLOOD
PLANNING GROUP
REGION 2

Sponsor (name of entity, not person) City of Texarkana

RFPG recommend? Yes Reason for Recommendation II

Increases mapping coverage

Study Details

Study type Watershed Planning

Study description Arroyo Street additional modeling to address flooding

New Hydrologic or Hydraulic model? Yes Emergency Need? No Existing/Anticipated models in near term? Yes

County Bowie Watershed HUC# (if known) 111402010201,111403020704

Drainage area (Square miles, est.) 5 Goal(s) 02003001, 02003002

100-Year Flood Risk Summary

Population at risk 1,678 # of structures 247 Critical facilities 0

Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

Farm/Ranch land impacted (acres) 1 Roadway(s) impacted (length) 9

Number of low water crossings 0 Historical road closures -99,999

Estimated Cost and Funding Availability

Total Cost \$250,000 Amount of Available Funding - Federal funding availability No





Title De Kalb Stormwater Drainage

ID# 021000027

REGIONAL FLOOD
PLANNING GROUP
REGION 2

Sponsor (name of entity, not person) City of De Kalb

RFPG recommend? Yes Reason for Recommendation Reduces Flood Risk

Study Details

Study type Watershed Planning

Study description Citywide evaluation of flooding impacts on streets and drainage structures

New Hydrologic or Hydraulic model? Yes Emergency Need? No Existing/Anticipated models in near term? Yes

County Bowie Watershed HUC# (if known) 111401060503,111403020501

Drainage area (Square miles, est.) 1 Goal(s) 02003001, 02003002

100-Year Flood Risk Summary

Population at risk 3 # of structures 2 Critical facilities 0

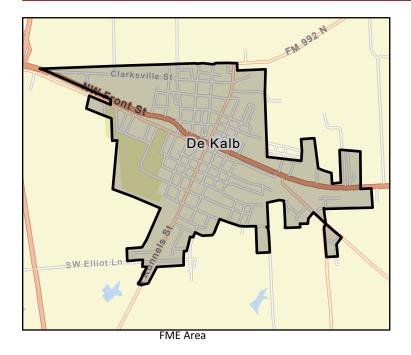
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

Farm/Ranch land impacted (acres) 0 Roadway(s) impacted (length) 0

Number of low water crossings 0 Historical road closures -

Estimated Cost and Funding Availability

Total Cost \$250,000 Amount of Available Funding - Federal funding availability No





Title Delta County FIS

ID# 021000006

REGIONAL FLOOD
PLANNING GROUP
REGION 2

Sponsor (name of entity, not person) Delta County

RFPG recommend? Yes Reason for Recommendation

Increases Mapping Coverage

Study Details

Study type Watershed Planning

Study description Develop FIS for the County

New Hydrologic or Hydraulic model? Yes Emergency Need? No Existing/Anticipated models in near term? No

County Delta Watershed HUC# (if known) 111403010106,111403010206,111403010407,111403010204,111403010

Drainage area (Square miles, est.) 277 Goal(s) 02003001, 02003002

100-Year Flood Risk Summary

Population at risk 82 # of structures 121 Critical facilities 2

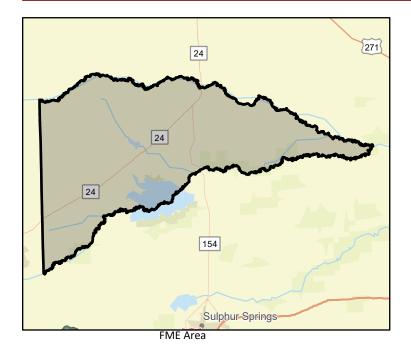
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

Farm/Ranch land impacted (acres) 14,657 Roadway(s) impacted (length) 42

Number of low water crossings 8 Historical road closures -

Estimated Cost and Funding Availability

Total Cost \$682,000 Amount of Available Funding - Federal funding availability No





Title Fannin County FIS

ID# 021000003

REGIONAL FLOOD
PLANNING GROUP
REGION 2

Sponsor (name of entity, not person) Fannin County

RFPG recommend? Yes Reason for Recommendation

Increases mapping coverage

Study Details

Study type Watershed Planning

Study description Update County maps to Zone AE

New Hydrologic or Hydraulic model? Yes Emergency Need? No Existing/Anticipated models in near term? Yes

County Fannin Watershed HUC# (if known)

Drainage area (Square miles, est.) 897 Goal(s) 02003001, 02003002

100-Year Flood Risk Summary

Population at risk 2,014 # of structures 1,077 Critical facilities 18

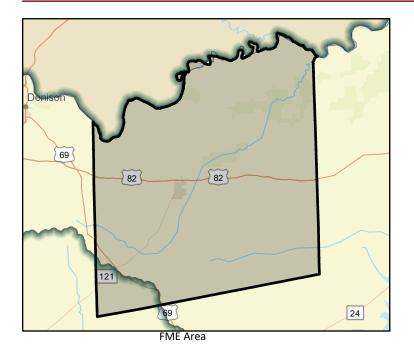
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

Farm/Ranch land impacted (acres) 37,511 Roadway(s) impacted (length) 170

Number of low water crossings 26 Historical road closures -

Estimated Cost and Funding Availability

Total Cost \$2,471,000 Amount of Available Funding - Federal funding availability No





Title Franklin County FIS

ID# 021000009

REGIONAL FLOOD
PLANNING GROUP
REGION 2

Sponsor (name of entity, not person) Franklin County

RFPG recommend? Yes Reason for Recommendation

Increases mapping coverage

Study Details

Study type Watershed Planning

Study description Develop FIS for the County

New Hydrologic or Hydraulic model? Yes Emergency Need? No Existing/Anticipated models in near term? No

County Franklin Watershed HUC# (if known) 111403010407,111403030201,111403030202,111403030111,111403030

Drainage area (Square miles, est.) 294 Goal(s) 02003001, 02003002

100-Year Flood Risk Summary

Population at risk 2,160 # of structures 455 Critical facilities 1

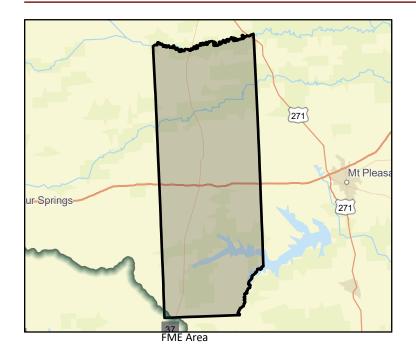
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

Farm/Ranch land impacted (acres) 1,573 Roadway(s) impacted (length) 39

Number of low water crossings 5 Historical road closures -

Estimated Cost and Funding Availability

Total Cost \$666,000 Amount of Available Funding - Federal funding availability No





Title Grayson County Buyout of Repetitive Flood Properties

ID# 021000057

Sponsor (name of entity, not person) Grayson County

RFPG recommend? Yes Reason for Recommendation

Reduces Flood Risk

LOWER RED-SULPHUR-CYPRESS REGIONAL FLOOD PLANNING GROUP REGION 2

Study Details

Study type

Other

Study description Work with local jurisdiction in the buy-out of repetitive flood properties. This includes any structures found to be located in flood areas that are in incorporated and unincorporated areas.

New Hydrologic or Hydraulic model? No Emergency Need? No Existing/Anticipated models in near term? Yes

Watershed HUC# (if known) County Grayson

Drainage area (Square miles, est.) 977 Goal(s) 02005001, 02005002

100-Year Flood Risk Summary

Critical facilities 23 Population at risk 9,464 # of structures 2,569

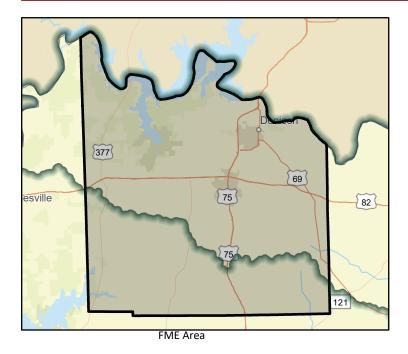
Playa? No Flood risk type: Riverine? Yes Coastal? No Local? No Other? No

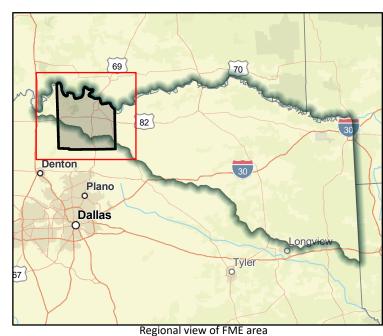
Farm/Ranch land impacted (acres) 10,335 Roadway(s) impacted (length) 181

Number of low water crossings Historical road closures

Estimated Cost and Funding Availability

Total Cost \$250,000 Amount of Available Funding -Federal funding availability No





Title Grayson County FIS

ID# 021000002

Sponsor (name of entity, not person) Grayson County

RFPG recommend? Yes Reason for Recommendation

Increases mapping coverage

LOWER RED-SULPHUR-CYPRESS REGIONAL FLOOD PLANNING GROUP

Study Details

Study type

Watershed Planning

Study description Update or improve County to Zone AE

New Hydrologic or Hydraulic model? Yes Existing/Anticipated models in near term? Yes Emergency Need? No

Watershed HUC# (if known) County Grayson

Drainage area (Square miles, est.) 977 Goal(s) 02003001, 02003002

100-Year Flood Risk Summary

Critical facilities 23 Population at risk 9,464 # of structures 2,569

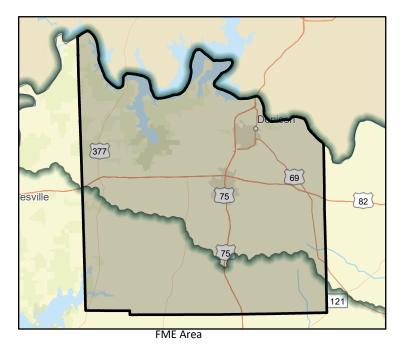
Playa? No Flood risk type: Riverine? Yes Coastal? No Local? No Other? No

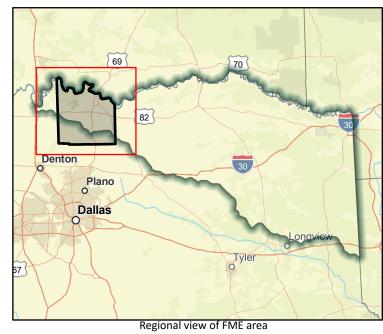
Roadway(s) impacted (length) Farm/Ranch land impacted (acres) 10,335 181

Number of low water crossings Historical road closures

Estimated Cost and Funding Availability

Total Cost \$2,313,000 Amount of Available Funding -Federal funding availability No





Title Harrison County FIS

ID# 021000015

Sponsor (name of entity, not person) Harrison County

RFPG recommend? Yes Reason for Recommendation Increases mapping coverage

LOWER RED-SULPHUR-CYPRESS REGIONAL FLOOD PLANNING GROUP

Study Details

Study type

Watershed Planning

Study description Update County maps to Zone AE

New Hydrologic or Hydraulic model? Yes Emergency Need? No Existing/Anticipated models in near term? No

Watershed HUC# (if known) County Harrison

Drainage area (Square miles, est.) 912 Goal(s) 02003001, 02003002

100-Year Flood Risk Summary

Critical facilities 6 Population at risk 1,254 # of structures 898

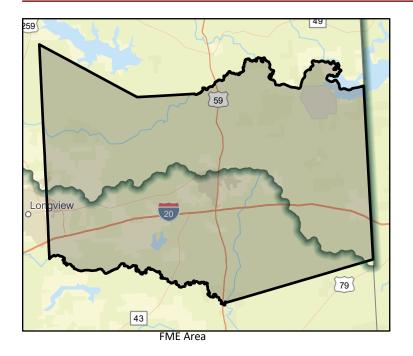
Playa? No Flood risk type: Riverine? Yes Coastal? No Local? No Other? No

Farm/Ranch land impacted (acres) 255 Roadway(s) impacted (length) 97

Number of low water crossings Historical road closures

Estimated Cost and Funding Availability

Total Cost \$2,162,000 Amount of Available Funding -Federal funding availability No





Title Harrison County Property Acquisition

ID# 021000058

Sponsor (name of entity, not person) Harrison County

RFPG recommend? Yes Reason for Recommendation Reduces Flood Risk

LOWER RED-SULPHUR-CYPRESS REGIONAL FLOOD PLANNING GROUP REGION 2

Study Details

Study type

Other

Study description Acquisition and management strategies of land to preserve open space within Region 2 for flood mitigation and water quality in the floodplain.

New Hydrologic or Hydraulic model? No Emergency Need? No Existing/Anticipated models in near term? No

Watershed HUC# (if known) County Harrison

Drainage area (Square miles, est.) 912 Goal(s) 02005001, 02005002

100-Year Flood Risk Summary

Population at risk 1,254 # of structures 898 Critical facilities 6

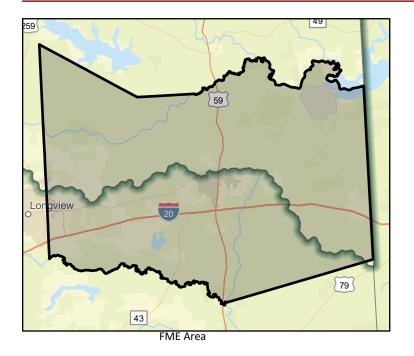
Playa? No Flood risk type: Riverine? Yes Coastal? No Local? No Other? No

Farm/Ranch land impacted (acres) 255 Roadway(s) impacted (length) 97

Number of low water crossings Historical road closures

Estimated Cost and Funding Availability

Total Cost \$250,000 Amount of Available Funding -Federal funding availability No





Title Hopkins County FIS

ID# 021000007

REGIONAL FLOOD
PLANNING GROUP
REGION 2

Sponsor (name of entity, not person) Hopkins County

RFPG recommend? Yes Reason for Recommendation

Increases mapping coverage

Study Details

Study type Watershed Planning

Study description Update County maps to Zone AE

New Hydrologic or Hydraulic model? Yes Emergency Need? No Existing/Anticipated models in near term? No

County Hopkins Watershed HUC# (if known)

Drainage area (Square miles, est.) 791 Goal(s) 02003001, 02003002

100-Year Flood Risk Summary

Population at risk 4,454 # of structures 702 Critical facilities 5

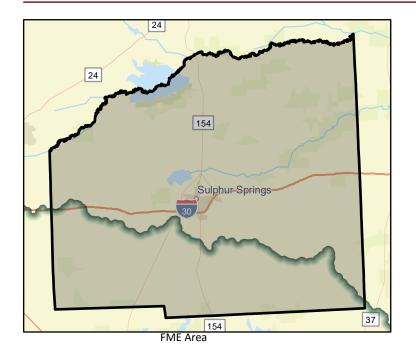
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

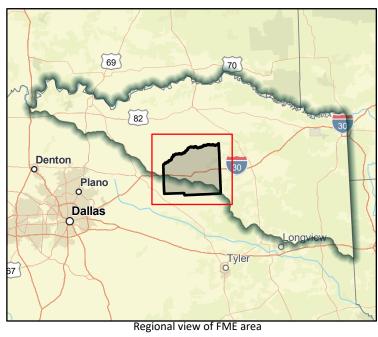
Farm/Ranch land impacted (acres) 8,634 Roadway(s) impacted (length) 149

Number of low water crossings 3 Historical road closures -

Estimated Cost and Funding Availability

Total Cost \$2,061,000 Amount of Available Funding - Federal funding availability No





Title Lamar County FIS

ID# 021000005

Sponsor (name of entity, not person) Lamar County

RFPG recommend? Yes Reason for Recommendation Increases Mapping Coverage

REGIONAL FLOOD
PLANNING GROUP
REGION 2

Study Details

Study type Watershed Planning

Study description Update County maps to Zone AE

New Hydrologic or Hydraulic model? Yes Emergency Need? No Existing/Anticipated models in near term? Yes

County Lamar Watershed HUC# (if known)

Drainage area (Square miles, est.) 932 Goal(s) 02003001, 02003002

100-Year Flood Risk Summary

Population at risk 3,603 # of structures 1,644 Critical facilities 33

Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

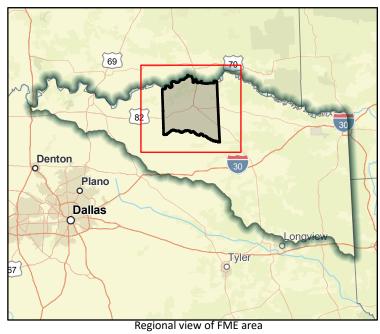
Farm/Ranch land impacted (acres) 42,825 Roadway(s) impacted (length) 222

Number of low water crossings 15 Historical road closures -

Estimated Cost and Funding Availability

Total Cost \$2,465,000 Amount of Available Funding - Federal funding availability No





Title Marion County Barriers

ID# 021000059 Sponsor (name of entity, not person) Marion County

RFPG recommend? Yes Reason for Recommendation

Reduces Flood Risk

LOWER RED-SULPHUR-CYPRESS REGIONAL FLOOD PLANNING GROUP REGION 2

Study Details

Study type **Preparedness**

Study description Install low water crossing barriers, similar to railroad crossing barriers.

New Hydrologic or Hydraulic model? No Emergency Need? No Existing/Anticipated models in near term? No

Watershed HUC# (if known) County Marion

Drainage area (Square miles, est.) 419 Goal(s) 02002001, 02002002

100-Year Flood Risk Summary

Critical facilities 4 Population at risk 360 # of structures 313

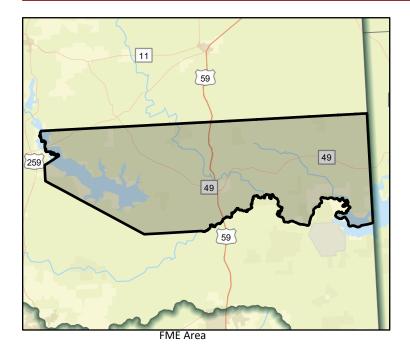
Playa? No Flood risk type: Riverine? Yes Coastal? No Local? No Other? No

Farm/Ranch land impacted (acres) 137 Roadway(s) impacted (length) 48

Number of low water crossings Historical road closures

Estimated Cost and Funding Availability

Total Cost \$100,000 Amount of Available Funding -Federal funding availability No





Title Marion County FIS

ID# 021000016

Sponsor (name of entity, not person) Marion County

RFPG recommend? Yes Reason for Recommendation Ir

REGIONAL FLOOD
PLANNING GROUP
REGION 2

Increases Mapping Coverage

Study Details

Study type Watershed Planning

Study description Develop FIS for the County

New Hydrologic or Hydraulic model? Yes Emergency Need? No Existing/Anticipated models in near term? No

County Marion Watershed HUC# (if known)

Drainage area (Square miles, est.) 419 Goal(s) 02003001, 02003002

100-Year Flood Risk Summary

Population at risk 360 # of structures 313 Critical facilities 4

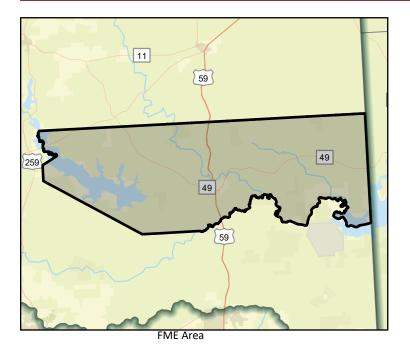
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

Farm/Ranch land impacted (acres) 137 Roadway(s) impacted (length) 48

Number of low water crossings 1 Historical road closures

Estimated Cost and Funding Availability

Total Cost \$851,000 Amount of Available Funding - Federal funding availability No





Title Morris County FIS

REGIONAL FLOOD
PLANNING GROUP
PEGION 2

Sponsor (name of entity, not person) Morris County

RFPG recommend? Yes Reason for Recommendation

Increases mapping coverage

Study Details

ID# 021000019

Study type Watershed Planning

Study description Update County maps to Zone AE

New Hydrologic or Hydraulic model? Yes Emergency Need? No Existing/Anticipated models in near term? No

County Morris Watershed HUC# (if known) 111403030207,111403050208,111403050310,111403050305,111403050

Drainage area (Square miles, est.) 257 Goal(s) 02003001, 02003002

100-Year Flood Risk Summary

Population at risk 277 # of structures 234 Critical facilities 6

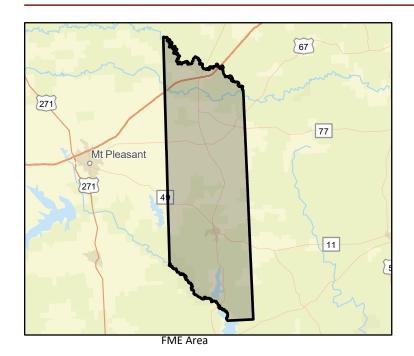
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

Farm/Ranch land impacted (acres) 395 Roadway(s) impacted (length) 38

Number of low water crossings 2 Historical road closures -

Estimated Cost and Funding Availability

Total Cost \$804,000 Amount of Available Funding - Federal funding availability No





Title Nash Unnamed Stream 1

ID# 021000024

REGIONAL FLOOD
PLANNING GROUP
REGION 2

Sponsor (name of entity, not person) Bowie County

RFPG recommend? Yes Reason for Recommendation Reduc

Reduces Flood Risk

Study Details

Study type Preparedness

Study description Debris, Vegetation Removal, and Channelization

New Hydrologic or Hydraulic model? Yes Emergency Need? No Existing/Anticipated models in near term? Yes

County Bowie Watershed HUC# (if known) 111403020704,111403020705,111403020701

Drainage area (Square miles, est.) 1 Goal(s) 02005003, 02005004

100-Year Flood Risk Summary

Population at risk 0 # of structures 1 Critical facilities 0

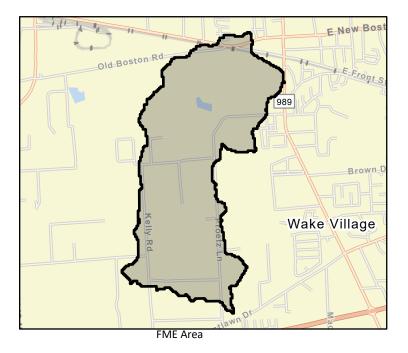
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

Farm/Ranch land impacted (acres) 2 Roadway(s) impacted (length) 0

Number of low water crossings 0 Historical road closures

Estimated Cost and Funding Availability

Total Cost \$250,000 Amount of Available Funding - Federal funding availability No





Title Nash Unnamed Stream 2

ID# 021000025

Sponsor (name of entity, not person) Bowie County

RFPG recommend? Yes Reason for Recommendation Reduces Flood Risk

LOWER RED-SULPHUR-CYPRESS REGIONAL FLOOD PLANNING GROUP

Study Details

Study type

Preparedness

Study description Debris, Vegetation Removal, and Channelization

New Hydrologic or Hydraulic model? Yes Emergency Need? No Existing/Anticipated models in near term? Yes

County Bowie Watershed HUC# (if known) 111403020704,111403020705,111403020701

Drainage area (Square miles, est.) 1 Goal(s) 02005003, 02005004

100-Year Flood Risk Summary

Critical facilities 0 Population at risk 0 # of structures 1

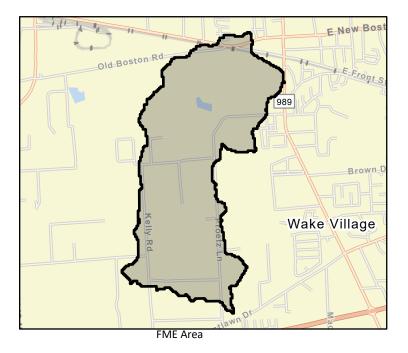
Playa? No Flood risk type: Riverine? Yes Coastal? No Local? No Other? No

Farm/Ranch land impacted (acres) 2 Roadway(s) impacted (length) 0

Number of low water crossings Historical road closures

Estimated Cost and Funding Availability

Total Cost \$250,000 Amount of Available Funding -Federal funding availability No





Title New Boston Unnamed Stream 1

ID# 021000022

REGIONAL FLOOD
PLANNING GROUP
REGION 2

Sponsor (name of entity, not person) City of New Boston

RFPG recommend? Yes Reason for Recommendation Reduces Flood Risk

Study Details

Study type Preparedness

Study description Debris, Vegetation Removal, and Channelization

New Hydrologic or Hydraulic model? Yes Emergency Need? No Existing/Anticipated models in near term? Yes

County Bowie Watershed HUC# (if known) 111401060505,111403020503,111403020603

Drainage area (Square miles, est.) 4 Goal(s) 02005003, 02005004

100-Year Flood Risk Summary

Population at risk 20 # of structures 22 Critical facilities 0

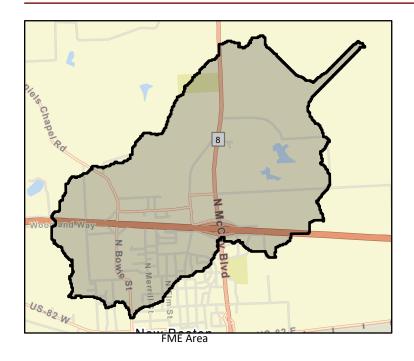
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

Farm/Ranch land impacted (acres) 5 Roadway(s) impacted (length) 2

Number of low water crossings 0 Historical road closures

Estimated Cost and Funding Availability

Total Cost \$250,000 Amount of Available Funding - Federal funding availability No





Title New Boston Unnamed Stream 2

ID# 021000023

Sponsor (name of entity, not person) City of New Boston

RFPG recommend? Yes Reason for Recommendation

Reduces Flood Risk

LOWER RED-SULPHUR-CYPRESS REGIONAL FLOOD PLANNING GROUP

Study Details

Study type

Preparedness

Study description Debris, Vegetation Removal, and Channelization

New Hydrologic or Hydraulic model? Yes Emergency Need? No Existing/Anticipated models in near term? No

County Bowie Watershed HUC# (if known) 111401060505,111403020503,111403020603

Drainage area (Square miles, est.) 1 Goal(s) 02005003, 02005004

100-Year Flood Risk Summary

Critical facilities 0 Population at risk 21 # of structures 8

Playa? No Flood risk type: Riverine? Yes Coastal? No Local? No Other? No

Farm/Ranch land impacted (acres) 0 Roadway(s) impacted (length) 1

Number of low water crossings Historical road closures

Estimated Cost and Funding Availability

Total Cost \$250,000 Amount of Available Funding -Federal funding availability No





Title North Sulphur River Channel Stability and Flooding Study

ID# 021000062

Sponsor (name of entity, not person) Sulphur River Basin Authority

RFPG recommend? Yes Reason for Recommendation

Reduces Flood Risk

LOWER RED-SULPHUR-CYPRESS REGIONAL FLOOD PLANNING GROUP REGION 2

Study Details

Study type

Preparedness

Study description Channel stability along North Sulphur River and Highway 24

New Hydrologic or Hydraulic model? Yes Emergency Need? No Existing/Anticipated models in near term? Yes

Watershed HUC# (if known) County Lamar, Delta, Fannin

Drainage area (Square miles, est.) 520 Goal(s) 02003001, 02003002

100-Year Flood Risk Summary

Critical facilities 19 Population at risk 2,011 # of structures 915

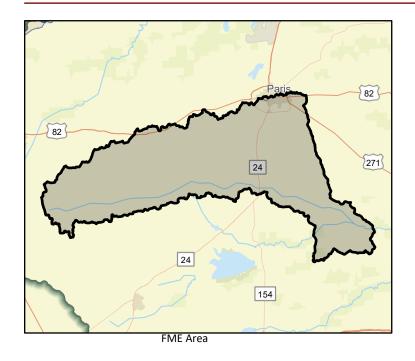
Playa? No Flood risk type: Riverine? Yes Coastal? No Local? No Other? No

Farm/Ranch land impacted (acres) 31,563 Roadway(s) impacted (length) 85

Number of low water crossings Historical road closures -99,999

Estimated Cost and Funding Availability

Total Cost \$950,000 Amount of Available Funding -Federal funding availability No





Title Pecan to Waggoner Creek Channel Improvements

ID# 021000064

Sponsor (name of entity, not person) City of Nash

RFPG recommend? Yes Reason for Recommendation Reduces Flood Risk

LOWER RED-SULPHUR-CYPRESS REGIONAL FLOOD PLANNING GROUP

Study Details

Study type

Project Planning

Study description Channel improvements east of Pecan to Waggoner Creek.

New Hydrologic or Hydraulic model? Yes

Emergency Need? No

Existing/Anticipated models in near term? Yes

County Bowie

Watershed HUC# (if known) 111402010201,111403020704,111401060604,111403020701

Drainage area (Square miles, est.) 9

Goal(s) 02006003, 02006004

100-Year Flood Risk Summary

Population at risk 412

of structures 154

Critical facilities 1

Flood risk type:

Riverine? Yes

Coastal? No

Playa? No Local? No

Other? No

Farm/Ranch land impacted (acres) 17

Number of low water crossings

Roadway(s) impacted (length)

Historical road closures

-99,999

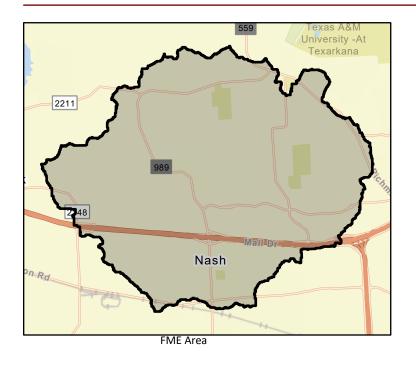
Estimated Cost and Funding Availability

Total Cost

\$250,000

Amount of Available Funding -

Federal funding availability No





Title Pig Branch Watershed Culvert Study Update

ID# 021000066

Sponsor (name of entity, not person) City of Bonham

RFPG recommend? Yes Reason for Recommendation Reduces Flood Risk

LOWER RED-SULPHUR-CYPRESS REGIONAL FLOOD PLANNING GROUP REGION 2

Study Details

Study type

Watershed Planning

Study description Study to provide the city with updated drainage information to alleviate existing and potential flood damages for various crossings.

New Hydrologic or Hydraulic model? Yes

Emergency Need? No

Existing/Anticipated models in near term? Yes

County Fannin

Watershed HUC# (if known) 111401010504,111401010503

Drainage area (Square miles, est.) 5

Goal(s) 02003001, 02003002

100-Year Flood Risk Summary

Population at risk 2,104

of structures 128

Critical facilities 4

Flood risk type:

Riverine? Yes

Coastal? No

Playa? No

Other? No

Local? No

Farm/Ranch land impacted (acres) 146

Roadway(s) impacted (length)

Number of low water crossings

Historical road closures

-99,999

5

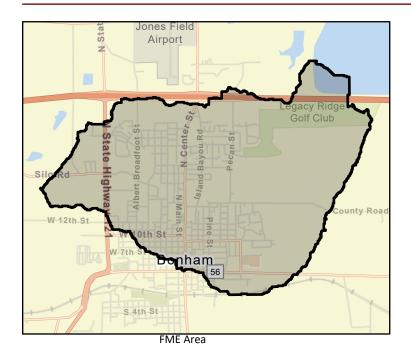
Estimated Cost and Funding Availability

Total Cost

\$250,000

Amount of Available Funding -

Federal funding availability No





Title Red River County FIS

ID# 021000008

Sponsor (name of entity, not person) Red River County

RFPG recommend? Yes Reason for Recommendation Increases Mapping Coverage

LOWER RED-SULPHUR-CYPRESS REGIONAL FLOOD PLANNING GROUP REGION 2

Study Details

Study type

Watershed Planning

Study description Develop FIS for the County

New Hydrologic or Hydraulic model? Yes

Emergency Need? No

Existing/Anticipated models in near term? Yes

County Red River

Watershed HUC# (if known)

Drainage area (Square miles, est.) 1,055

Goal(s) 02003001, 02003002

100-Year Flood Risk Summary

Population at risk 336

of structures 391

Critical facilities 5

Flood risk type:

Riverine? Yes

Coastal? No

Local? No

Playa? No

Other? No

Farm/Ranch land impacted (acres) 24,045

Roadway(s) impacted (length)

157

Number of low water crossings

Historical road closures

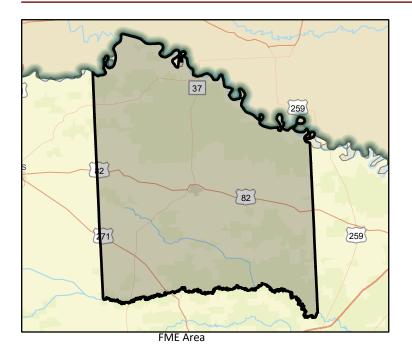
Estimated Cost and Funding Availability

Total Cost

\$2,606,000

Amount of Available Funding -

Federal funding availability No





Title Red River Levee and Navigation System

ID# 021000029

Sponsor (name of entity, not person) City of De Kalb, Red River Valley Association

RFPG recommend? Yes Reason for Recommendation Reduces Flood Risk **LOWER RED-SULPHUR-CYPRESS REGIONAL FLOOD PLANNING GROUP REGION 2**

Study Details

Study type

Project Planning

Study description Study flood mitigation benefits of a levee and navigation system on the Lower Red, based on planning by USACE

New Hydrologic or Hydraulic model? Yes Emergency Need? No Existing/Anticipated models in near term? No

County Bowie Watershed HUC# (if known)

Drainage area (Square miles, est.) 118 Goal(s) 02006001, 02006002

100-Year Flood Risk Summary

Population at risk 159 # of structures 154 Critical facilities 1

Playa? No Flood risk type: Riverine? Yes Coastal? No Local? No Other? No

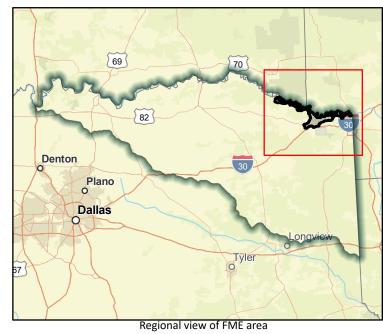
Farm/Ranch land impacted (acres) 15,300 Roadway(s) impacted (length) 26

Number of low water crossings Historical road closures -99,999

Estimated Cost and Funding Availability

Total Cost \$4,000,000 Amount of Available Funding -Federal funding availability No





Title South Sulphur River Log Jams

ID# 021000065

Sponsor (name of entity, not person) Sulphur River Basin Authority

RFPG recommend? Yes Reason for Recommendation Reduces Flood Risk

LOWER RED-SULPHUR-CYPRESS REGIONAL FLOOD PLANNING GROUP REGION 2

Study Details

Study type

Preparedness

Study description Log and debris jams along South Sulphur River near FM 71

New Hydrologic or Hydraulic model? Yes Emergency Need? No Existing/Anticipated models in near term? No

County Franklin, Hopkins, Delta Watershed HUC# (if known)

Drainage area (Square miles, est.) 197 Goal(s) 02005003, 02005004

100-Year Flood Risk Summary

Critical facilities 3 Population at risk 927 # of structures 322

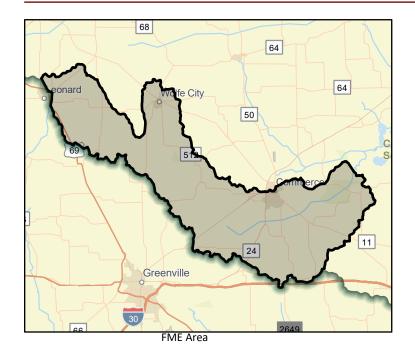
Playa? No Flood risk type: Riverine? Yes Coastal? No Local? No Other? No

Farm/Ranch land impacted (acres) 2,977 Roadway(s) impacted (length) 49

Number of low water crossings Historical road closures -99,999

Estimated Cost and Funding Availability

Total Cost \$550,000 Amount of Available Funding -Federal funding availability No





Title Stream WC-1

ID# 021000037

REGIONAL FLOOD
PLANNING GROUP
REGION 2

Sponsor (name of entity, not person) City of Texarkana

RFPG recommend? Yes Reason for Recommendation

Reduces Flood Risk

Study Details

Study type Project Planning

Study description Street flooding near McKnight and Jonathan Street. Storm drain system evaluation and development of alternatives to increase

community access for 40-50 houses.

New Hydrologic or Hydraulic model? Yes Emergency Need? No Existing/Anticipated models in near term? Yes

County Bowie Watershed HUC# (if known) 111403020704

Drainage area (Square miles, est.) 1 Goal(s) 02003001, 02003002

100-Year Flood Risk Summary

Population at risk 31 # of structures 8 Critical facilities 0

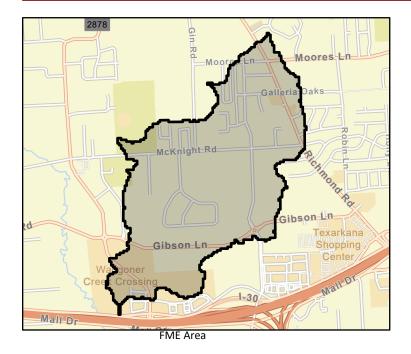
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

Farm/Ranch land impacted (acres) 4 Roadway(s) impacted (length) 1

Number of low water crossings 0 Historical road closures -99,999

Estimated Cost and Funding Availability

Total Cost \$250,000 Amount of Available Funding - Federal funding availability No





Title Sulphur River (Main Stem) Log Jams

ID# 021000020

Sponsor (name of entity, not person) Sulphur River Basin Authority

RFPG recommend? Yes Reason for Recommendation Reduces Flood Risk

LOWER RED-SULPHUR-CYPRESS REGIONAL FLOOD PLANNING GROUP

Study Details

Study type

Preparedness

Study description Log and debris jams along Sulphur River near Highway 37

New Hydrologic or Hydraulic model? No Emergency Need? No Existing/Anticipated models in near term? No

County Franklin, Hopkins, Delta

Watershed HUC# (if known) 111403010407,111403030202,111403030204,111403020102,111403020

Drainage area (Square miles, est.) 67 Goal(s) 02005003, 02005004

100-Year Flood Risk Summary

Population at risk 26 # of structures 23 Critical facilities 1

Playa? No Flood risk type: Riverine? Yes Coastal? No Local? No Other? No

Farm/Ranch land impacted (acres) 2,524 Roadway(s) impacted (length)

Number of low water crossings Historical road closures -99,999

Estimated Cost and Funding Availability

Total Cost \$550,000 Amount of Available Funding -Federal funding availability No





Title Titus County FIS

ID# 021000010

Sponsor (name of entity, not person) Titus County

RFPG recommend? Yes Reason for Recommendation Increases mapping coverage

LOWER RED-SULPHUR-CYPRESS REGIONAL FLOOD PLANNING GROUP

Study Details

Study type

Watershed Planning

Study description Update County maps to Zone AE

New Hydrologic or Hydraulic model? Yes Existing/Anticipated models in near term? No Emergency Need? No

Watershed HUC# (if known) County Titus

Drainage area (Square miles, est.) 425 Goal(s) 02003001, 02003002

100-Year Flood Risk Summary

Critical facilities 8 Population at risk 2,178 # of structures 596

Playa? No Flood risk type: Riverine? Yes Coastal? No Local? No Other? No

Farm/Ranch land impacted (acres) 1,570 Roadway(s) impacted (length) 87

Number of low water crossings Historical road closures

Estimated Cost and Funding Availability

Total Cost \$1,219,000 Amount of Available Funding -Federal funding availability No





Title Update to City of Paris Comprehensive Stormwater Plan Study

ID# 021000045

Sponsor (name of entity, not person) City of Paris

RFPG recommend? Yes Reason for Recommendation Reduces Flood Risk

LOWER RED-SULPHUR-CYPRESS REGIONAL FLOOD PLANNING GROUP REGION 2

Study Details

Study type

Project Planning

Study description Comprehensive Hydrologic and Hydraulic study to evaluate drainage improvements along 5th St., 7th St., Trail de Paris, E. Sycamore, 31st St., Wilburn St., and 4th St.

New Hydrologic or Hydraulic model? Yes Emergency Need? No Existing/Anticipated models in near term? Yes County Lamar Watershed HUC# (if known) 111403010405,111403010307,111403010406,111401010702 Drainage area (Square miles, est.) 12 Goal(s) 02006001, 02006002. 02006003, 02006004

100-Year Flood Risk Summary

Critical facilities 9 Population at risk 1,854 # of structures 612

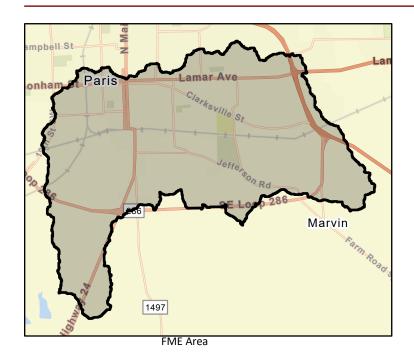
Playa? No Flood risk type: Riverine? Yes Coastal? No Local? No Other? No

Farm/Ranch land impacted (acres) 164 Roadway(s) impacted (length) 13

Number of low water crossings Historical road closures -99,999

Estimated Cost and Funding Availability

Total Cost \$250,000 Amount of Available Funding -Federal funding availability No





Title Upshur County Drainage

ID# 021000031

Sponsor (name of entity, not person) Upshur County

RFPG recommend? Yes Reason for Recommendation

on Reduces Flood Risk

REGIONAL FLOOD PLANNING GROUP REGION 2

Study Details

Study type Proje

Project Planning

Study description Raise elevations and improve drainage for certain roads and streets within Region 2

New Hydrologic or Hydraulic model? Yes Emergency Need? No Existing/Anticipated models in near term? No

County Upshur Watershed HUC# (if known)

Drainage area (Square miles, est.) 590 Goal(s) 02006001, 02006002

100-Year Flood Risk Summary

Population at risk 1,920 # of structures 425 Critical facilities 10

Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

Farm/Ranch land impacted (acres) 612 Roadway(s) impacted (length) 91

Number of low water crossings 3 Historical road closures -

Estimated Cost and Funding Availability

Total Cost \$1,000,000 Amount of Available Funding - Federal funding availability No





Title Upshur County FIS

ID# 021000013

Sponsor (name of entity, not person) Upshur County

RFPG recommend? Yes Reason for Recommendation Increases mapping coverage

LOWER RED-SULPHUR-CYPRESS REGIONAL FLOOD PLANNING GROUP

Study Details

Study type

Watershed Planning

Study description Update County maps to Zone AE

New Hydrologic or Hydraulic model? Yes Existing/Anticipated models in near term? No Emergency Need? No

Watershed HUC# (if known) County Upshur

Drainage area (Square miles, est.) 590 Goal(s) 02003001, 02003002

100-Year Flood Risk Summary

Critical facilities 10 Population at risk 1,920 # of structures 425

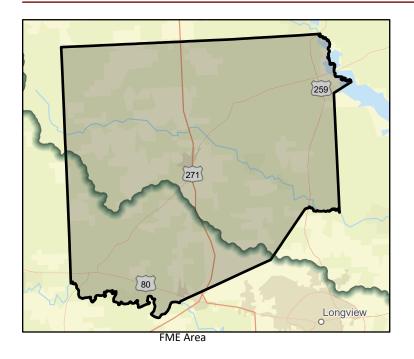
Playa? No Flood risk type: Riverine? Yes Coastal? No Local? No Other? No

Farm/Ranch land impacted (acres) 612 Roadway(s) impacted (length) 91

Number of low water crossings Historical road closures

Estimated Cost and Funding Availability

Total Cost \$1,834,000 Amount of Available Funding -Federal funding availability No





Title Urban Flooding at 19th and Wood Street

ID# 021000034

Sponsor (name of entity, not person) City of Texarkana

RFPG recommend? Yes Reason for Recommendation Increases mapping coverage

LOWER RED-SULPHUR-CYPRESS REGIONAL FLOOD PLANNING GROUP

Study Details

Study type

Project Planning

Study description Flood study to define flood risk and mitigation options. Houses flood 4-5 times per year.

New Hydrologic or Hydraulic model? Yes Emergency Need? No Existing/Anticipated models in near term? Yes

County Bowie Watershed HUC# (if known) 111402010201,111403020704,111403020705

Drainage area (Square miles, est.) 5 Goal(s) 02003001, 02003002

100-Year Flood Risk Summary

Critical facilities 6 Population at risk 1,229 # of structures 226

Playa? No Flood risk type: Riverine? Yes Coastal? No Local? No Other? No

Farm/Ranch land impacted (acres) 4 Roadway(s) impacted (length) 10

Number of low water crossings Historical road closures -99,999

Estimated Cost and Funding Availability

Total Cost \$250,000 Amount of Available Funding -Federal funding availability No





Title Wadley Hospital Flood Study

ID# 021000033 Sponsor (name of entity, not person) City of Texarkana

RFPG recommend? Yes Reason for Recommendation

Increases mapping coverage

LOWER RED-SULPHUR-CYPRESS REGIONAL FLOOD PLANNING GROUP

Study Details

Study type

Project Planning

Study description Flood study to define flood risk and mitigation options.

New Hydrologic or Hydraulic model? Yes Emergency Need? No Existing/Anticipated models in near term? Yes

County Bowie Watershed HUC# (if known) 111402010201,111403020704,111403020705

Drainage area (Square miles, est.) 5 Goal(s) 02003001, 02003002

100-Year Flood Risk Summary

Critical facilities 6 Population at risk 1,229 # of structures 226

Playa? No Flood risk type: Riverine? Yes Coastal? No Local? No Other? No

Farm/Ranch land impacted (acres) 4 Roadway(s) impacted (length) 10

Number of low water crossings Historical road closures -99,999

Estimated Cost and Funding Availability

Total Cost \$250,000 Amount of Available Funding -Federal funding availability No



