

Flood Management Evaluation (FME)



Title **University Park DMP**

ID# **031000051**

Sponsor (name of entity, not person) **03002850**

RFPG recommend? **Yes** Reason for Recommendation **Action aligns with goals and meets TWDB guidance**

Study Details

Study type **Watershed Planning**

Study description **Evaluate City and identify future projects.**

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

County **Dallas** Watershed HUC# (if known) **120301031007,120301050105,120301050101**

Drainage area (Square miles, est.) **4** Goal(s) **03000007, 03000008, 03000009, 03000010**

100-Year Flood Risk Summary

Population at risk **76** # of structures **22** Critical facilities **0**

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

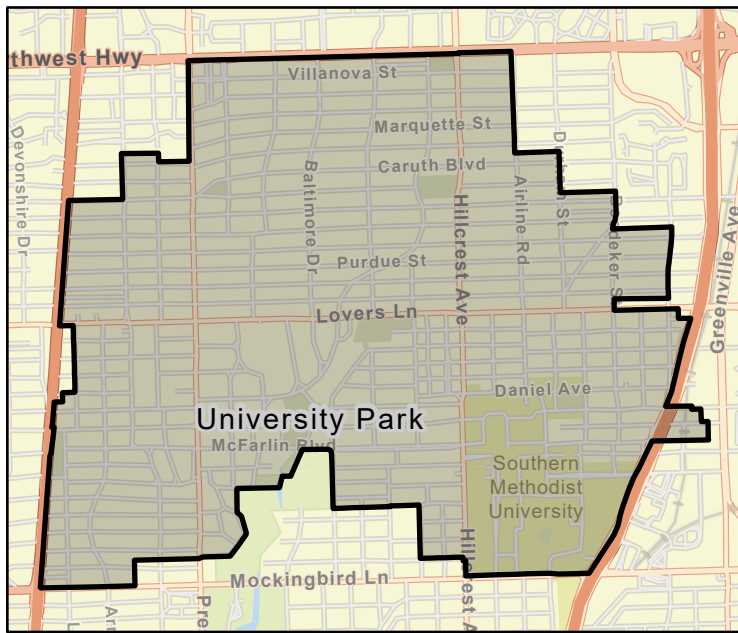
Farm/Ranch land impacted (acres) **0** Roadway(s) impacted (length) **0**

Number of low water crossings **2** Historical road closures **-**

Estimated Cost and Funding Availability

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

Funding source **Local**



FME Area



Regional view of FME area

Flood Management Evaluation (FME)



Title **City of Rowlett DMP**

ID# **031000052**

Sponsor (name of entity, not person) **03002822**

RFPG recommend? **Yes** Reason for Recommendation **Action aligns with goals and meets TWDB guidance**

Study Details

Study type **Watershed Planning**

Study description **Evaluate City and identify future projects.**

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

County **Dallas** Watershed HUC# (if known) **120301060409,120301060402,120301060408,120301060403**

Drainage area (Square miles, est.) **21** Goal(s) **03000007, 03000008, 03000009, 03000010**

100-Year Flood Risk Summary

Population at risk **432** # of structures **142** Critical facilities **0**

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

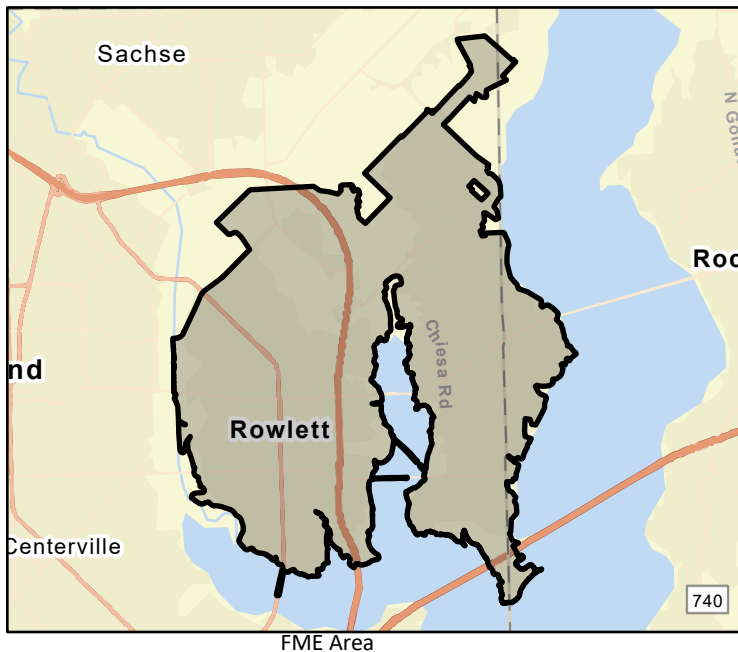
Farm/Ranch land impacted (acres) **293** Roadway(s) impacted (length) **5**

Number of low water crossings **7** Historical road closures **-**

Estimated Cost and Funding Availability

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

Funding source **Local**



FME Area



Regional view of FME area

Flood Management Evaluation (FME)



Title **City of Cockrell Hill DMP**

ID# **031000054**

Sponsor (name of entity, not person) **03002824**

RFPG recommend? **Yes** Reason for Recommendation **Action aligns with goals and meets TWDB guidance**

Study Details

Study type **Watershed Planning**

Study description **Evaluate City and identify future projects.**

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

County **Dallas** Watershed HUC# (if known) **120301050102**

Drainage area (Square miles, est.) **1** Goal(s) **03000007, 03000008, 03000009, 03000010**

100-Year Flood Risk Summary

Population at risk **12** # of structures **3** Critical facilities **0**

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

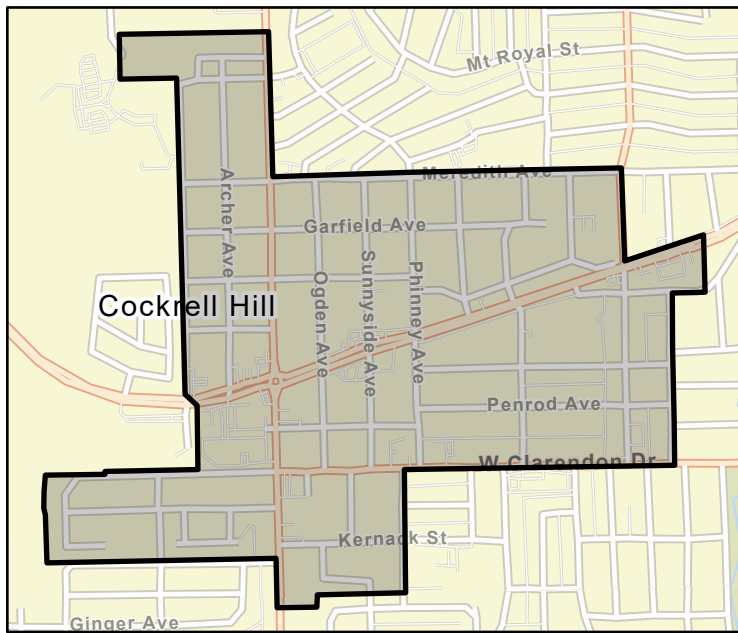
Farm/Ranch land impacted (acres) **0** Roadway(s) impacted (length) **0**

Number of low water crossings **0** Historical road closures **-**

Estimated Cost and Funding Availability

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

Funding source **Local**



FME Area



Regional view of FME area

Flood Management Evaluation (FME)



Title **City of Aubrey DMP**

ID# **031000055**

Sponsor (name of entity, not person) **03002448**

RFPG recommend? **Yes** Reason for Recommendation **Action aligns with goals and meets TWDB guidance**

Study Details

Study type **Watershed Planning**

Study description **Evaluate City and identify future projects.**

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

County **Denton** Watershed HUC# (if known) **120301030705,120301030406,120301030703,120301030704,120301030**

Drainage area (Square miles, est.) **3** Goal(s) **03000007, 03000008, 03000009, 03000010**

100-Year Flood Risk Summary

Population at risk **127** # of structures **54** Critical facilities **1**

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

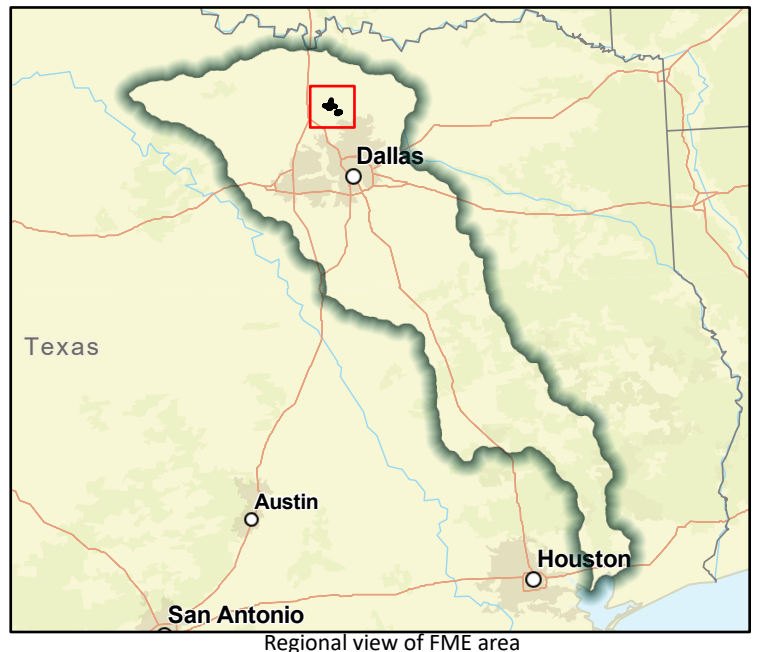
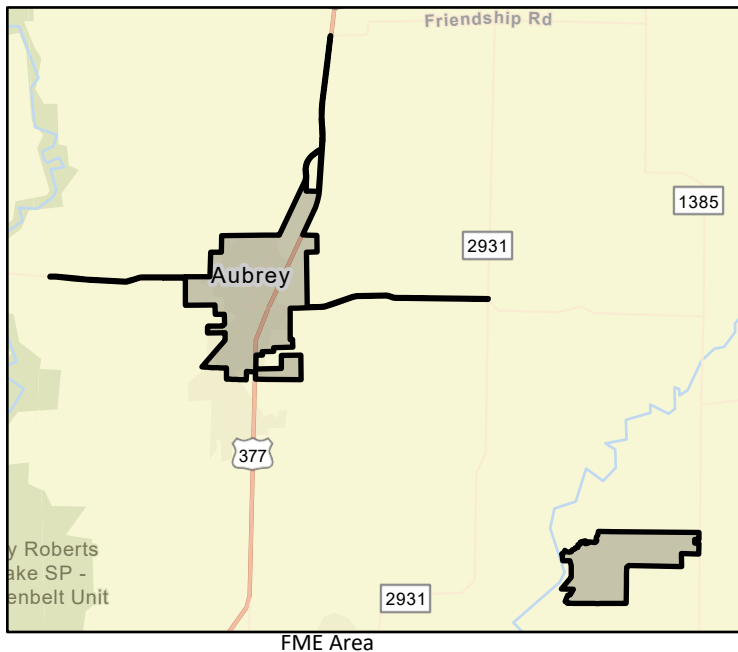
Farm/Ranch land impacted (acres) **189** Roadway(s) impacted (length) **2**

Number of low water crossings **0** Historical road closures **-**

Estimated Cost and Funding Availability

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

Funding source **Local**



Flood Management Evaluation (FME)



Title **City of Argyle DMP**

ID# **031000056**

Sponsor (name of entity, not person) **03002447**

RFPG recommend? **Yes** Reason for Recommendation **Action aligns with goals and meets TWDB guidance**

Study Details

Study type **Watershed Planning**

Study description **Evaluate City and identify future projects.**

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

County **Denton** Watershed HUC# (if known) **120301040304,120301030804**

Drainage area (Square miles, est.) **12** Goal(s) **03000007, 03000008, 03000009, 03000010**

100-Year Flood Risk Summary

Population at risk **1,309** # of structures **57** Critical facilities **2**

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

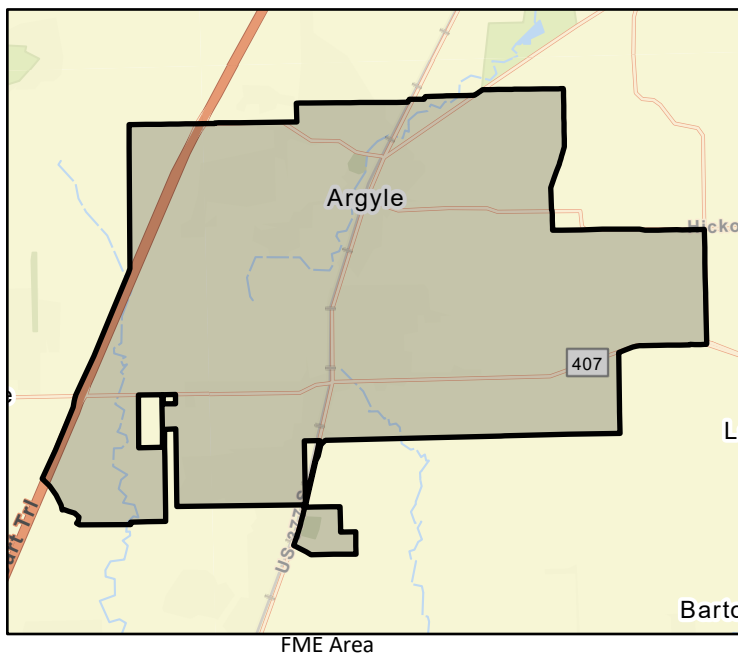
Farm/Ranch land impacted (acres) **457** Roadway(s) impacted (length) **2**

Number of low water crossings **2** Historical road closures **-**

Estimated Cost and Funding Availability

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

Funding source **Local**



Flood Management Evaluation (FME)



Title **City of Maypearl DMP**

ID# **031000057**

Sponsor (name of entity, not person) **03002762**

RFPG recommend? **Yes** Reason for Recommendation **Action aligns with goals and meets TWDB guidance**

Study Details

Study type **Watershed Planning**

Study description **Evaluate City and identify future projects.**

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

County **Ellis** Watershed HUC# (if known) **120301090201,120301090104,120301090108,120301090105**

Drainage area (Square miles, est.) **1** Goal(s) **03000007, 03000008, 03000009, 03000010**

100-Year Flood Risk Summary

Population at risk **51** # of structures **41** Critical facilities **3**

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

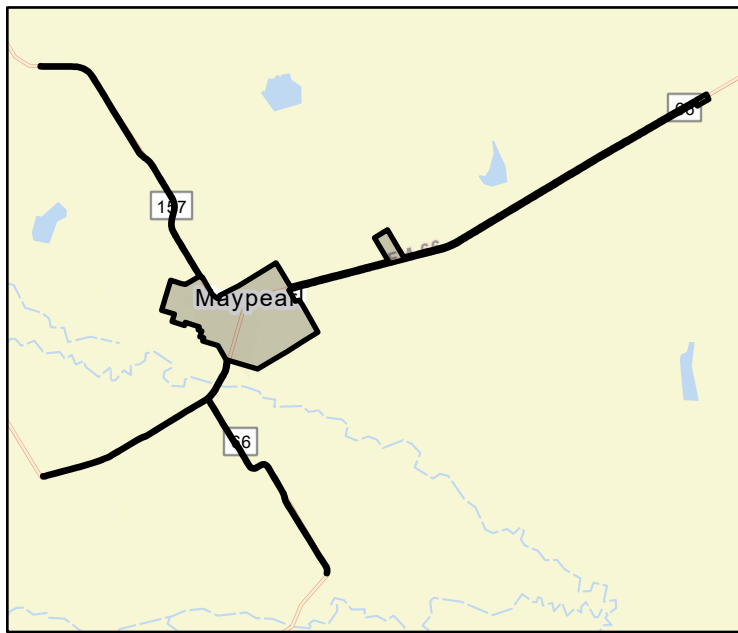
Farm/Ranch land impacted (acres) **67** Roadway(s) impacted (length) **2**

Number of low water crossings **0** Historical road closures **-**

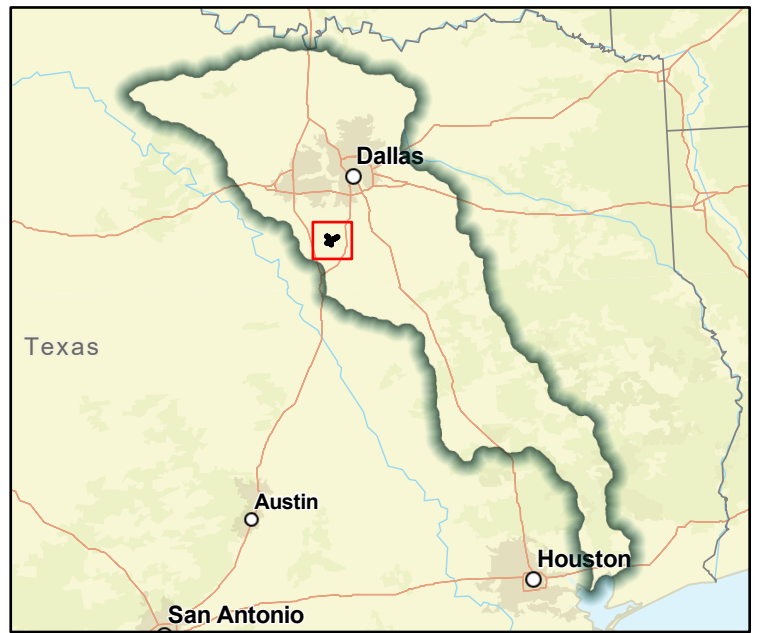
Estimated Cost and Funding Availability

Total Cost **\$250,000** Amount of Available Funding **0** Federal funding availability **No**

Funding source **<Null>**



FME Area



Regional view of FME area

Flood Management Evaluation (FME)



Title **City of Dayton DMP**

ID# **031000058**

Sponsor (name of entity, not person) **00002531**

RFPG recommend? **Yes** Reason for Recommendation **Action aligns with goals and meets TWDB guidance**

Study Details

Study type **Watershed Planning**

Study description **Evaluate City and identify future projects.**

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

County **Liberty** Watershed HUC# (if known) **120302030301,120302030302,120402030103,120302030108,120402030**

Drainage area (Square miles, est.) **21** Goal(s) **03000007, 03000008, 03000009, 03000010**

100-Year Flood Risk Summary

Population at risk **2,181** # of structures **727** Critical facilities **18**

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

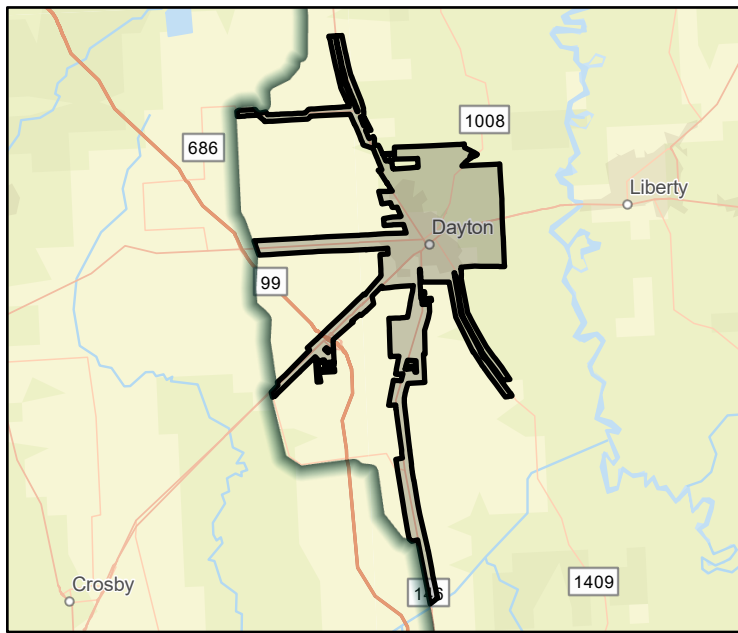
Farm/Ranch land impacted (acres) **1,732** Roadway(s) impacted (length) **18**

Number of low water crossings **0** Historical road closures **-**

Estimated Cost and Funding Availability

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

Funding source **Local**



FME Area



Regional view of FME area

Flood Management Evaluation (FME)



Title **City of Denton DMP**

ID# **031000059**

Sponsor (name of entity, not person) **03003355**

RFPG recommend? **Yes** Reason for Recommendation **Action aligns with goals and meets TWDB guidance**

Study Details

Study type **Watershed Planning**

Study description **Evaluate City and identify future projects.**

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

County **Denton** Watershed HUC# (if known) **120301030803,120301030604,120301030801,120301030406,120301030**

Drainage area (Square miles, est.) **97** Goal(s) **03000007, 03000008, 03000009, 03000010**

100-Year Flood Risk Summary

Population at risk **2,088** # of structures **935** Critical facilities **9**

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

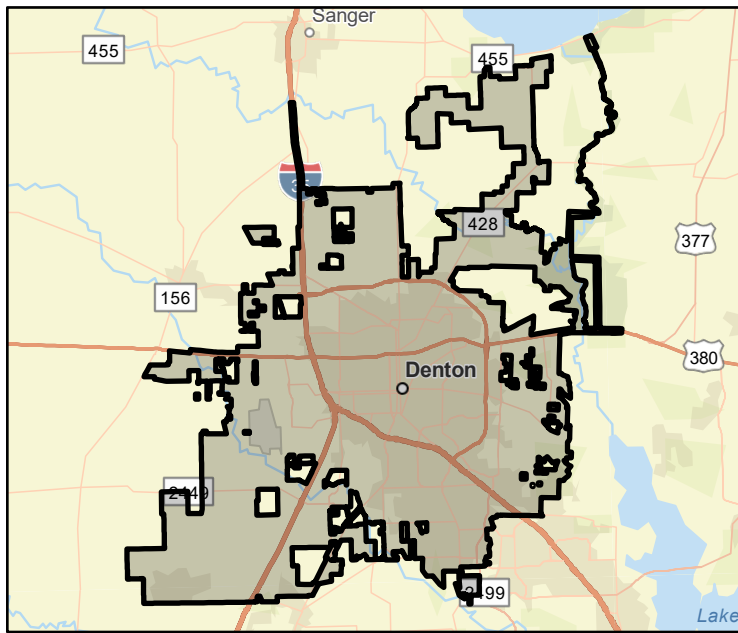
Farm/Ranch land impacted (acres) **3,800** Roadway(s) impacted (length) **34**

Number of low water crossings **39** Historical road closures **-**

Estimated Cost and Funding Availability

Total Cost **\$1,000,000** Amount of Available Funding **100,000** Federal funding availability **Yes**

Funding source **Local**



FME Area



Regional view of FME area

Flood Management Evaluation (FME)



Title **City of Madisonville DMP**

ID# **031000060**

Sponsor (name of entity, not person) **03003493**

RFPG recommend? **Yes** Reason for Recommendation **Action aligns with goals and meets TWDB guidance**

Study Details

Study type **Watershed Planning**

Study description **Evaluate City and identify future projects.**

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

County **Madison** Watershed HUC# (if known) **120302020506,120302020408**

Drainage area (Square miles, est.) **5** Goal(s) **03000007, 03000008, 03000009, 03000010**

100-Year Flood Risk Summary

Population at risk **24** # of structures **14** Critical facilities **3**

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

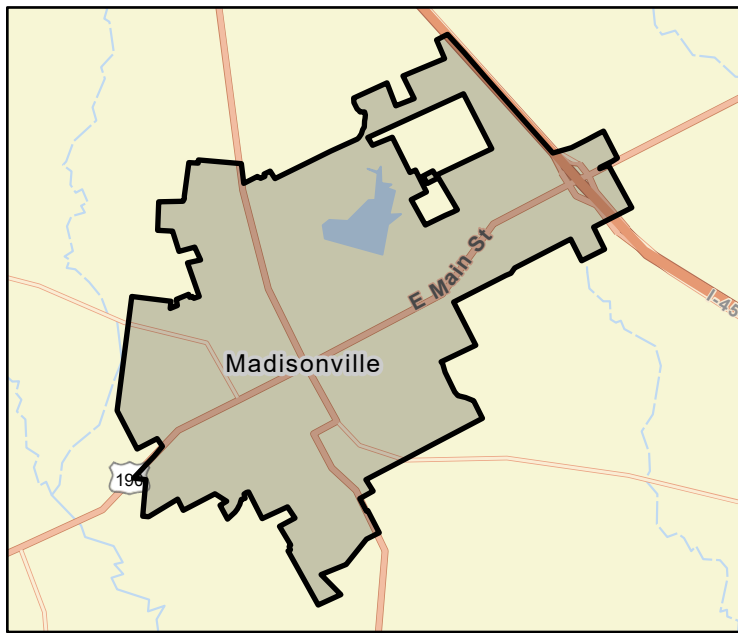
Farm/Ranch land impacted (acres) **108** Roadway(s) impacted (length) **2**

Number of low water crossings **0** Historical road closures **-**

Estimated Cost and Funding Availability

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

Funding source **Local**



FME Area



Regional view of FME area

Flood Management Evaluation (FME)



Title **City of Rockwall DMP**

ID# **031000061**

Sponsor (name of entity, not person) **00003373**

RFPG recommend? **Yes** Reason for Recommendation **Action aligns with goals and meets TWDB guidance**

Study Details

Study type **Watershed Planning**

Study description **Evaluate City and identify future projects.**

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

County **Rockwall** Watershed HUC# (if known) **120301060409,120301060402,120301060502,120301060401,120100010**

Drainage area (Square miles, est.) **30** Goal(s) **03000007, 03000008, 03000009, 03000010**

100-Year Flood Risk Summary

Population at risk **1,012** # of structures **209** Critical facilities **1**

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

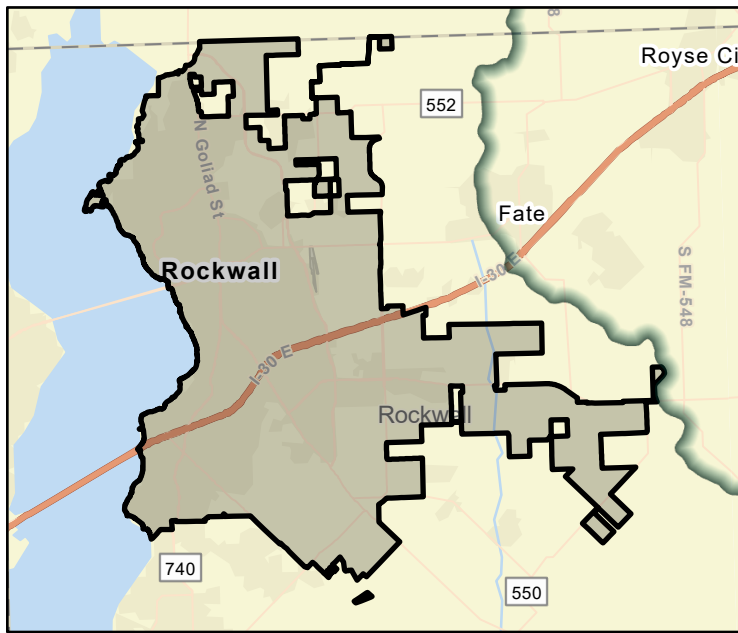
Farm/Ranch land impacted (acres) **693** Roadway(s) impacted (length) **10**

Number of low water crossings **5** Historical road closures **-**

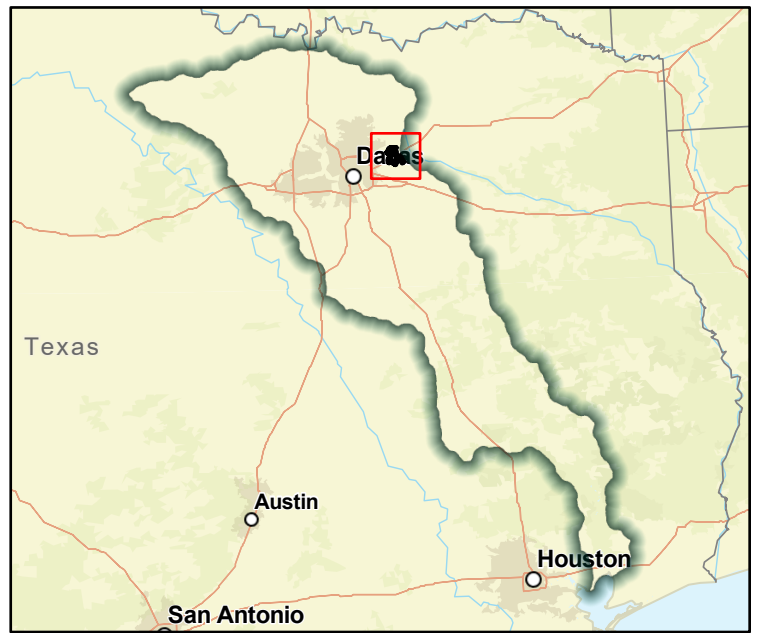
Estimated Cost and Funding Availability

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

Funding source **Local**



FME Area



Regional view of FME area

Flood Management Evaluation (FME)



Title **City of Everman DMP**

ID# **031000062**

Sponsor (name of entity, not person) **03003521**

RFPG recommend? **Yes** Reason for Recommendation **Action aligns with goals and meets TWDB guidance**

Study Details

Study type **Watershed Planning**

Study description **Evaluate City and identify future projects.**

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

County **Tarrant** Watershed HUC# (if known) **120301020403**

Drainage area (Square miles, est.) **2** Goal(s) **03000007, 03000008, 03000009, 03000010**

100-Year Flood Risk Summary

Population at risk **1,006** # of structures **272** Critical facilities **4**

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

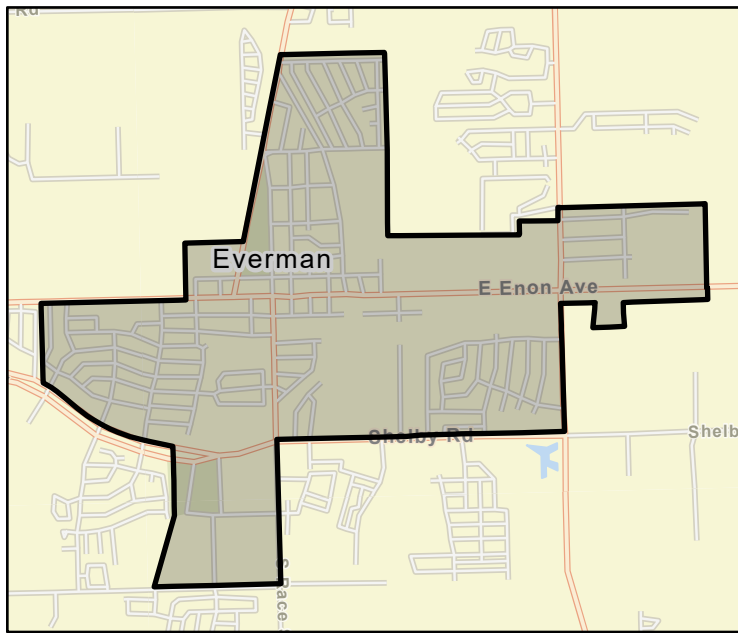
Farm/Ranch land impacted (acres) **86** Roadway(s) impacted (length) **6**

Number of low water crossings **8** Historical road closures **-**

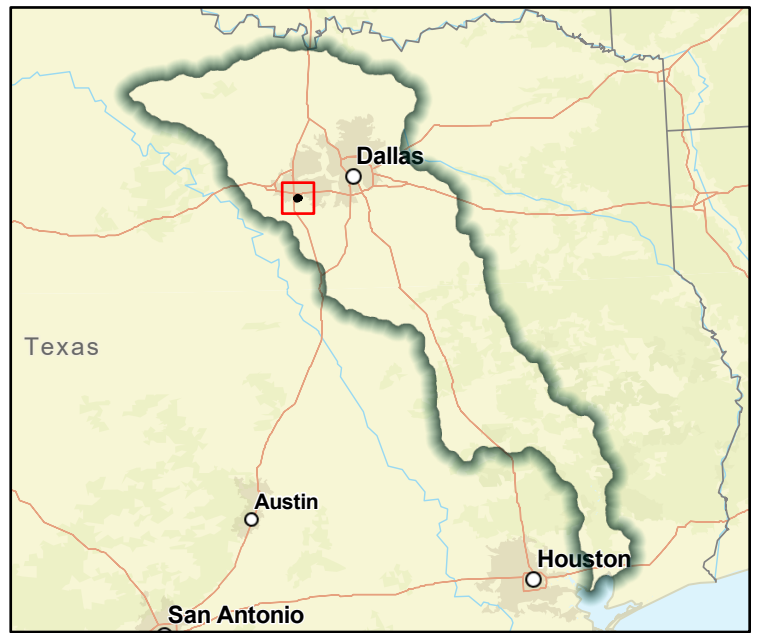
Estimated Cost and Funding Availability

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

Funding source **Local**



FME Area



Regional view of FME area

Flood Management Evaluation (FME)



Title **City of Colleyville DMP**

ID# **031000063**

Sponsor (name of entity, not person) **03002385**

RFPG recommend? **Yes** Reason for Recommendation **Action aligns with goals and meets TWDB guidance**

Study Details

Study type **Watershed Planning**

Study description **Evaluate City and identify future projects.**

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

County **Tarrant** Watershed HUC# (if known) **120301020704,120301020505,120301020703**

Drainage area (Square miles, est.) **13** Goal(s) **03000007, 03000008, 03000009, 03000010**

100-Year Flood Risk Summary

Population at risk **735** # of structures **156** Critical facilities **2**

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

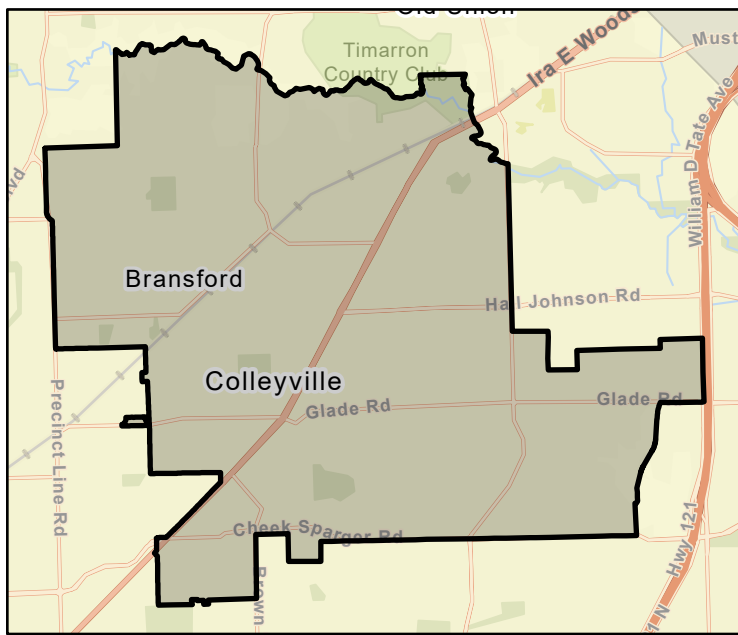
Farm/Ranch land impacted (acres) **132** Roadway(s) impacted (length) **5**

Number of low water crossings **4** Historical road closures **-**

Estimated Cost and Funding Availability

Total Cost **\$500,000** Amount of Available Funding **450,000** Federal funding availability **Yes**

Funding source **General Revenue**



FME Area



Regional view of FME area

Flood Management Evaluation (FME)



Title **Haltom City DMP**

ID# **031000064**

Sponsor (name of entity, not person) **03003589**

RFPG recommend? **Yes** Reason for Recommendation **Action aligns with goals and meets TWDB guidance**

Study Details

Study type **Watershed Planning**

Study description **Evaluate City and identify future projects.**

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

County **Tarrant** Watershed HUC# (if known) **120301020504,120301020503**

Drainage area (Square miles, est.) **12** Goal(s) **03000007, 03000008, 03000009, 03000010**

100-Year Flood Risk Summary

Population at risk **6,002** # of structures **1,049** Critical facilities **6**

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

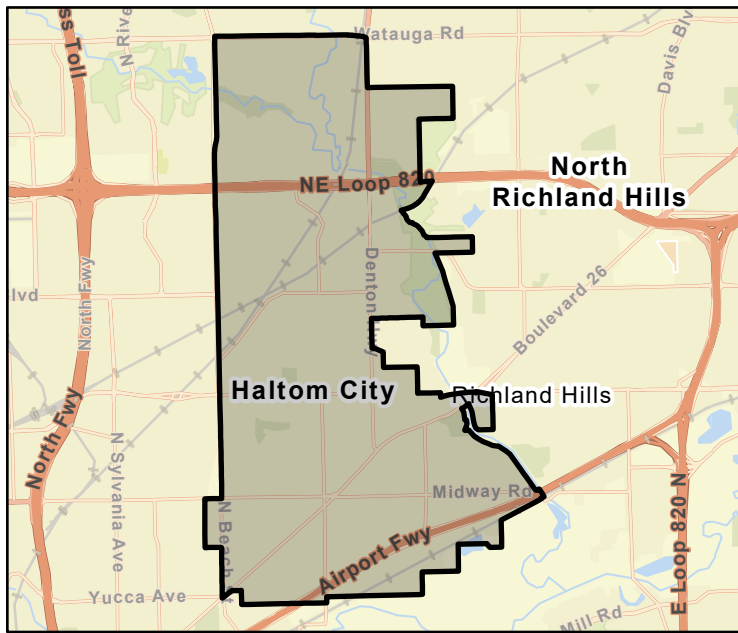
Farm/Ranch land impacted (acres) **72** Roadway(s) impacted (length) **23**

Number of low water crossings **7** Historical road closures **-**

Estimated Cost and Funding Availability

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

Funding source **Local**



FME Area



Regional view of FME area

Flood Management Evaluation (FME)



Title **City of Southlake DMP**

ID# **031000065**

Sponsor (name of entity, not person) **03003356**

RFPG recommend? **Yes** Reason for Recommendation **Action aligns with goals and meets TWDB guidance**

Study Details

Study type **Watershed Planning**

Study description **Evaluate City and identify future projects.**

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

County **Tarrant** Watershed HUC# (if known) **120301040306,120301040305,120301020703**

Drainage area (Square miles, est.) **22** Goal(s) **03000007, 03000008, 03000009, 03000010**

100-Year Flood Risk Summary

Population at risk **359** # of structures **88** Critical facilities **1**

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

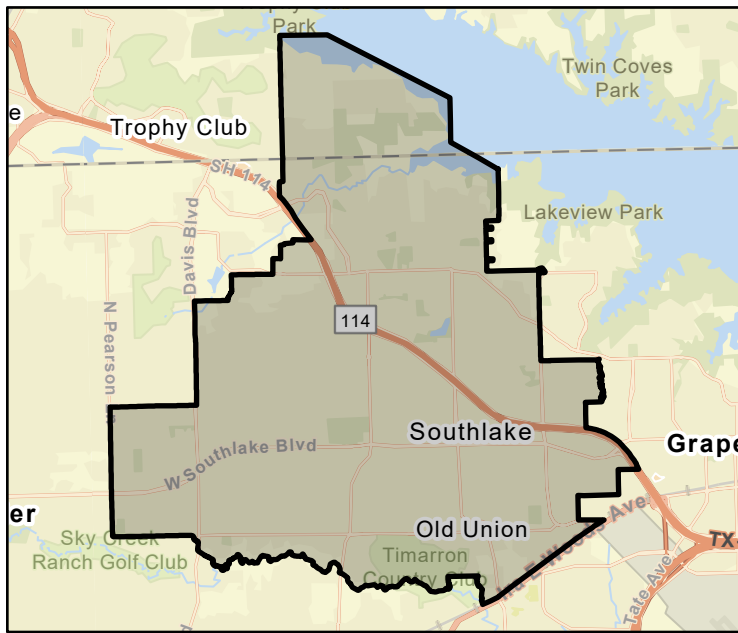
Farm/Ranch land impacted (acres) **121** Roadway(s) impacted (length) **3**

Number of low water crossings **10** Historical road closures **-**

Estimated Cost and Funding Availability

Total Cost **\$500,000** Amount of Available Funding **25,000** Federal funding availability **Yes**

Funding source **Entity Budget/Funds**



FME Area



Regional view of FME area

Flood Management Evaluation (FME)



Title **City of North Richland Hills DMP**

ID# **031000066**

Sponsor (name of entity, not person) **03003363**

RFPG recommend? **Yes** Reason for Recommendation **Action aligns with goals and meets TWDB guidance**

Study Details

Study type **Watershed Planning**

Study description **Evaluate City and identify future projects.**

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

County **Tarrant** Watershed HUC# (if known) **120301020504,120301020704,120301020505,120301020703,120301020**

Drainage area (Square miles, est.) **18** Goal(s) **03000007, 03000008, 03000009, 03000010**

100-Year Flood Risk Summary

Population at risk **1,194** # of structures **314** Critical facilities **2**

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

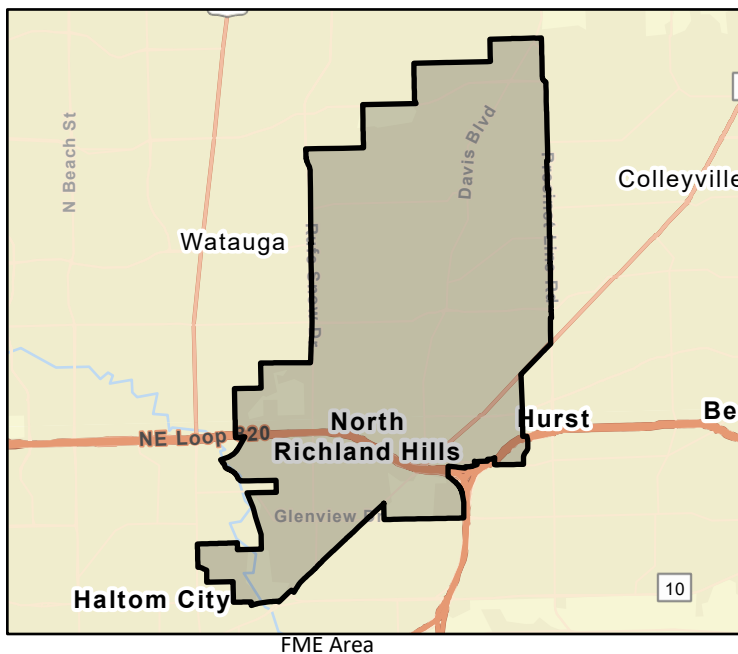
Farm/Ranch land impacted (acres) **44** Roadway(s) impacted (length) **9**

Number of low water crossings **10** Historical road closures **-**

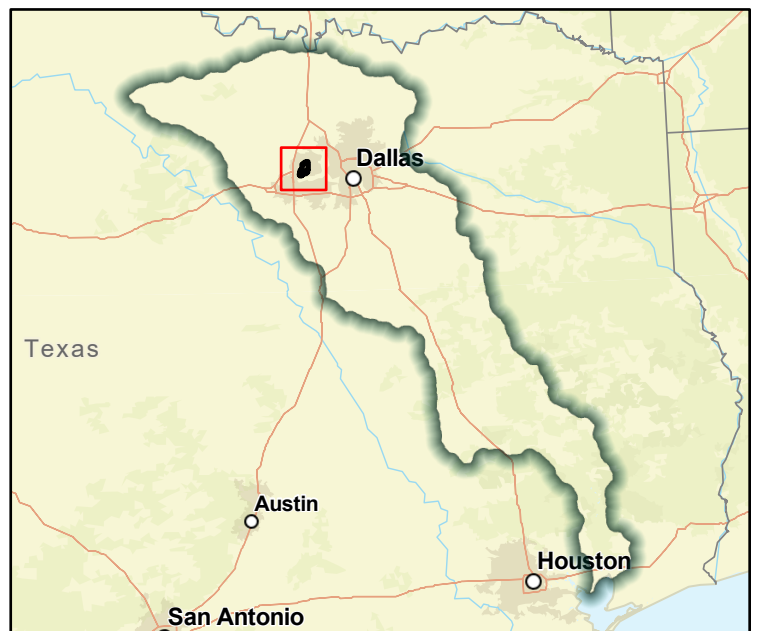
Estimated Cost and Funding Availability

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

Funding source **Local**



FME Area



Regional view of FME area

Flood Management Evaluation (FME)



Title **City of Trinidad DMP**

ID# **031000068**

Sponsor (name of entity, not person) **03002872**

RFPG recommend? **Yes** Reason for Recommendation **Action aligns with goals and meets TWDB guidance**

Study Details

Study type **Watershed Planning**

Study description **Evaluate City and identify future projects.**

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

County **Henderson** Watershed HUC# (if known) **120301050504,120301070310,120301070311**

Drainage area (Square miles, est.) **15** Goal(s) **03000007, 03000008, 03000009, 03000010**

100-Year Flood Risk Summary

Population at risk **0** # of structures **0** Critical facilities **0**

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

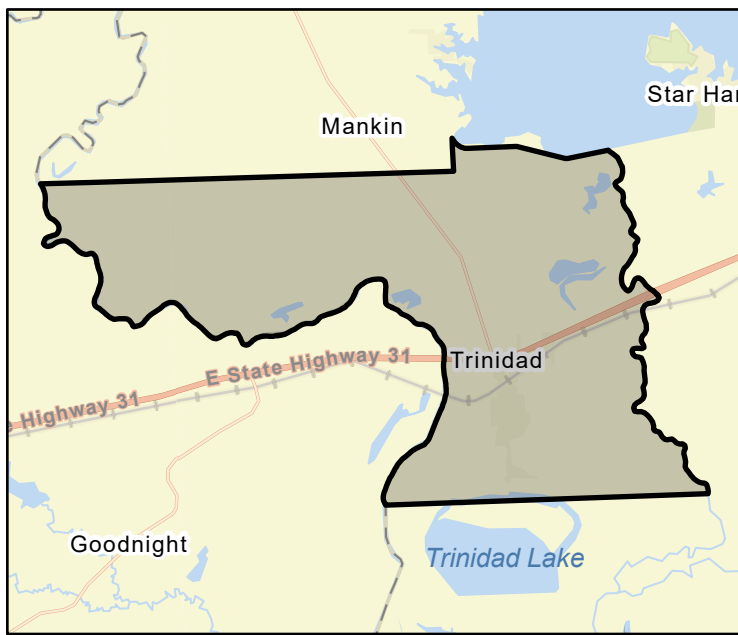
Farm/Ranch land impacted (acres) **0** Roadway(s) impacted (length) **3**

Number of low water crossings **0** Historical road closures **-**

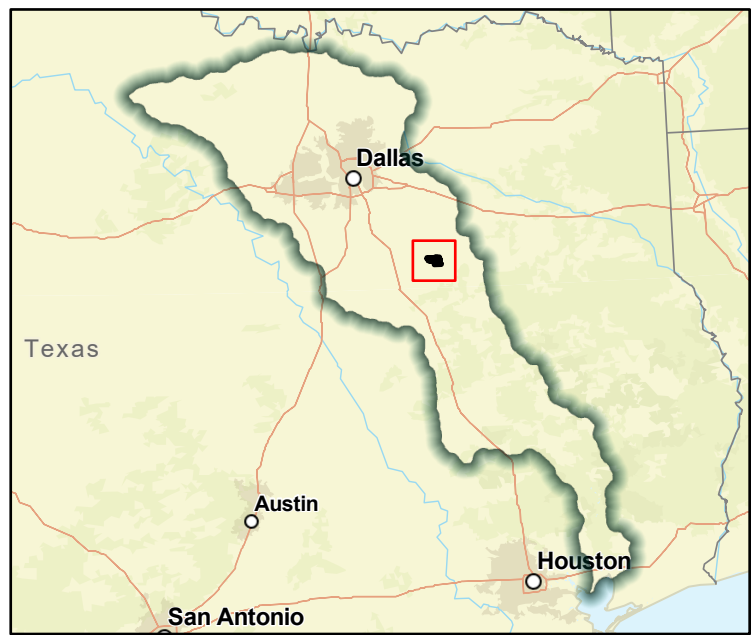
Estimated Cost and Funding Availability

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

Funding source **Local**



FME Area



Regional view of FME area

Flood Management Evaluation (FME)



Title Cedar Hill-DeSoto-Duncanville DMP
 ID# 031000069
 Sponsor (name of entity, not person) 03002747, 03002825, 03002560
 RFPG recommend? Yes Reason for Recommendation Action aligns with goals and meets TWDB guidance

Study Details

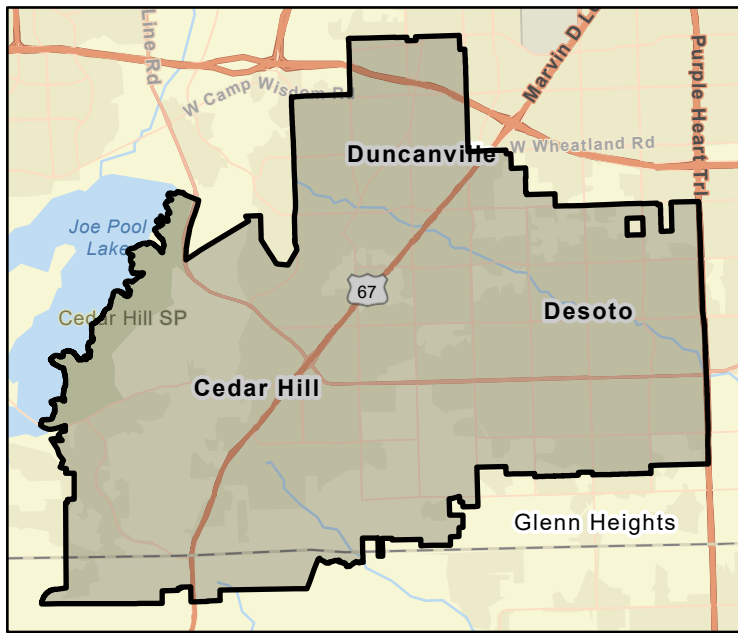
Study type Watershed Planning
 Study description Evaluate City and identify future projects.
 New Hydrologic or Hydraulic model? Yes Emergency Need? No Existing/Anticipated models in near term? Yes
 County Dallas Watershed HUC# (if known) 120301020603,120301050107,120301050301,120301020606,120301050
 Drainage area (Square miles, est.) 68 Goal(s) 03000007, 03000008, 03000009, 03000010

100-Year Flood Risk Summary

Population at risk 9,333 # of structures 1,289 Critical facilities 8
 Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No
 Farm/Ranch land impacted (acres) 455 Roadway(s) impacted (length) 42
 Number of low water crossings 18 Historical road closures -

Estimated Cost and Funding Availability

Total Cost \$1,000,000 Amount of Available Funding 100,000 Federal funding availability Yes
 Funding source Local



FME Area



Regional view of FME area

Flood Management Evaluation (FME)



Title **City of Athens DMP**

ID# **031000070**

Sponsor (name of entity, not person) **00002826**

RFPG recommend? **Yes** Reason for Recommendation **Action aligns with goals and meets TWDB guidance**

Study Details

Study type **Watershed Planning**

Study description **Evaluate City and identify future projects.**

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

County **Henderson** Watershed HUC# (if known) **120302010202,120301070308,120200010303,120302010201,120301070**

Drainage area (Square miles, est.) **13** Goal(s) **03000007, 03000008, 03000009, 03000010**

100-Year Flood Risk Summary

Population at risk **964** # of structures **125** Critical facilities **4**

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

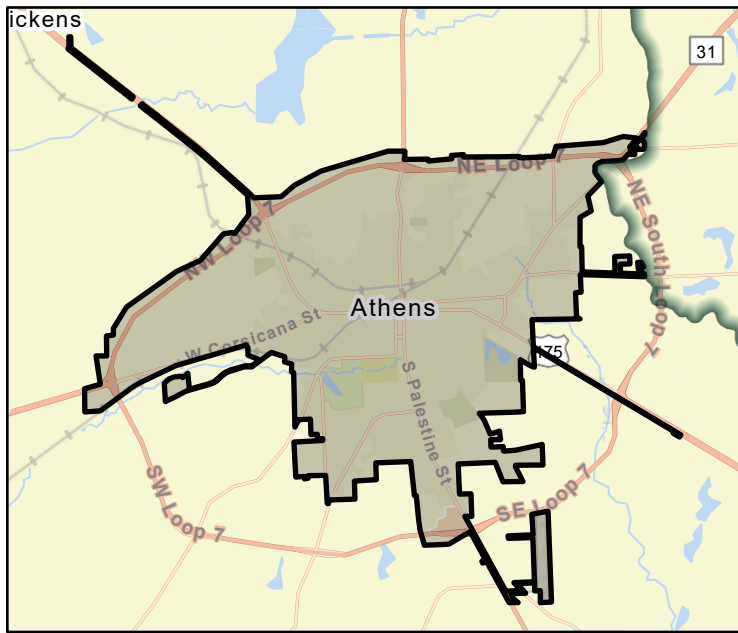
Farm/Ranch land impacted (acres) **139** Roadway(s) impacted (length) **7**

Number of low water crossings **6** Historical road closures **-**

Estimated Cost and Funding Availability

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

Funding source **Local**



FME Area



Regional view of FME area

Flood Management Evaluation (FME)



Title Sansom Park DMP
 ID# 031000071
 Sponsor (name of entity, not person) 03003583
 RFPG recommend? Yes Reason for Recommendation Action aligns with goals and meets TWDB guidance

Study Details

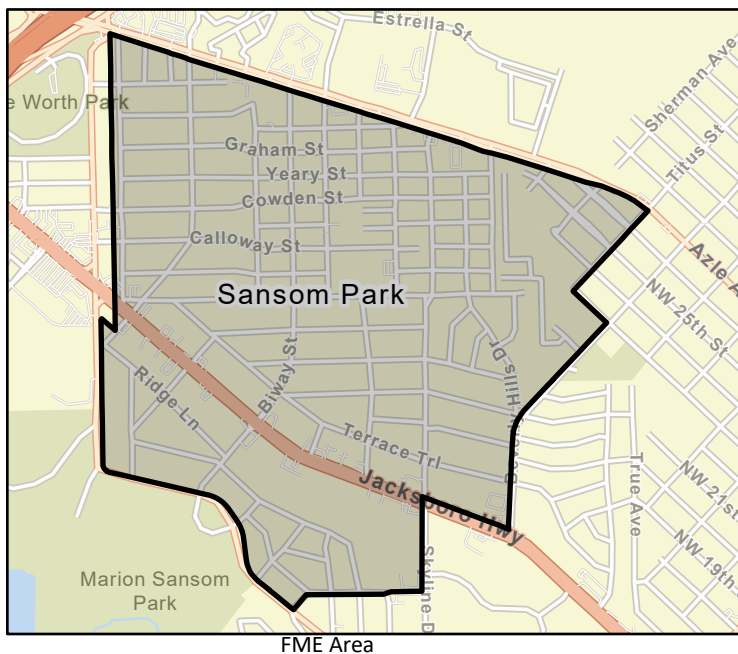
Study type Watershed Planning
 Study description Evaluate City and identify future projects.
 New Hydrologic or Hydraulic model? Yes Emergency Need? No Existing/Anticipated models in near term? Yes
 County Tarrant Watershed HUC# (if known) 120301020105,120301020501,120301020104,120301020101
 Drainage area (Square miles, est.) 1 Goal(s) 03000007, 03000008, 03000009, 03000010

100-Year Flood Risk Summary

Population at risk 0 # of structures 0 Critical facilities 1
 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 25,000 Federal funding availability Yes
 Funding source Local



Flood Management Evaluation (FME)



Title **City of Decatur DMP**

ID# **031000072**

Sponsor (name of entity, not person) **03002961**

RFPG recommend? **Yes** Reason for Recommendation **Action aligns with goals and meets TWDB guidance**

Study Details

Study type **Watershed Planning**

Study description **Evaluate City and identify future projects.**

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

County **Wise** Watershed HUC# (if known) **120301010604,120301010601,120301040203,120301010511,120301040**

Drainage area (Square miles, est.) **9** Goal(s) **03000007, 03000008, 03000009, 03000010**

100-Year Flood Risk Summary

Population at risk **298** # of structures **34** Critical facilities **1**

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

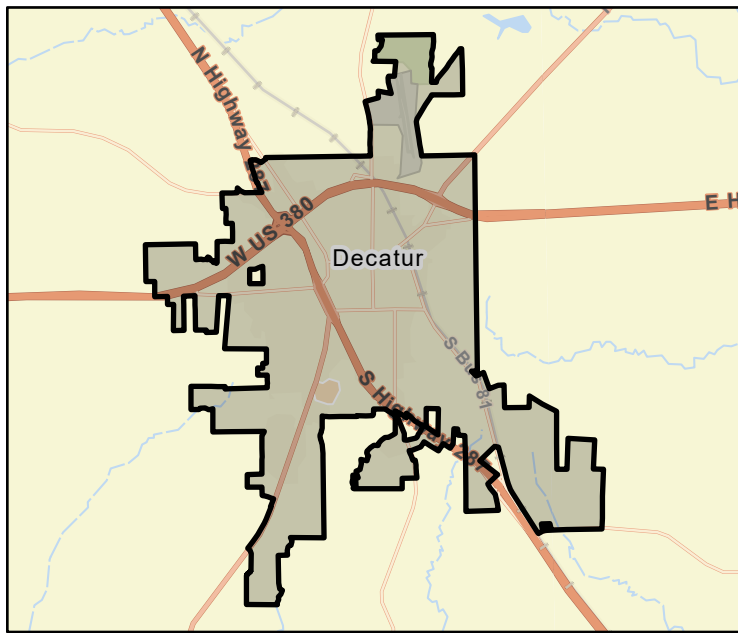
Farm/Ranch land impacted (acres) **115** Roadway(s) impacted (length) **3**

Number of low water crossings **0** Historical road closures **-**

Estimated Cost and Funding Availability

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

Funding source **General Revenue**



FME Area



Regional view of FME area

Flood Management Evaluation (FME)



Title **City of Waxahachie DMP (Phase 2 Continuation)**

ID# **031000073**

Sponsor (name of entity, not person) **03003401**

RFPG recommend? **Yes** Reason for Recommendation **Action aligns with goals and meets TWDB guidance**

Study Details

Study type **Watershed Planning**

Study description **Evaluate City and identify future projects. Continue efforts of current DMP Phase 2 efforts.**

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

County **Ellis** Watershed HUC# (if known) **120301090302,120301090307,120301050302,120301090305,120301090**

Drainage area (Square miles, est.) **49** Goal(s) **03000007, 03000008, 03000009, 03000010**

100-Year Flood Risk Summary

Population at risk **2,389** # of structures **490** Critical facilities **6**

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

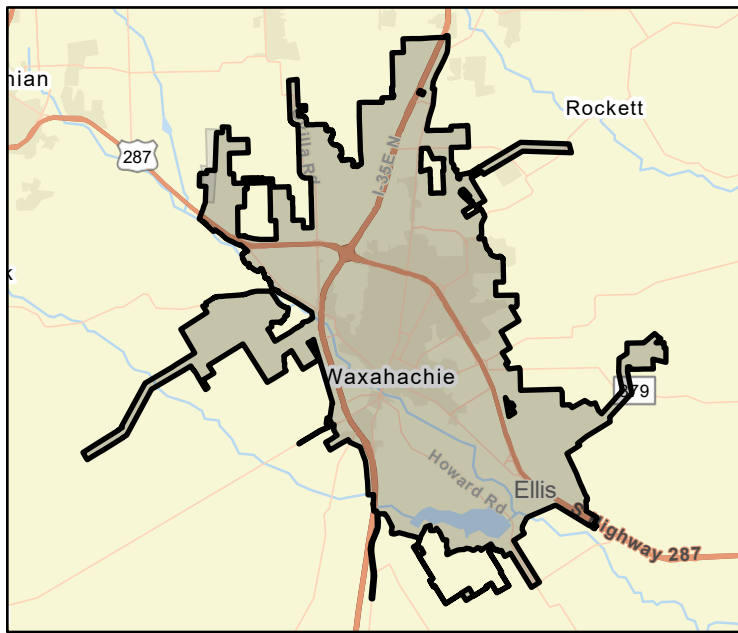
Farm/Ranch land impacted (acres) **2,152** Roadway(s) impacted (length) **32**

Number of low water crossings **0** Historical road closures **-**

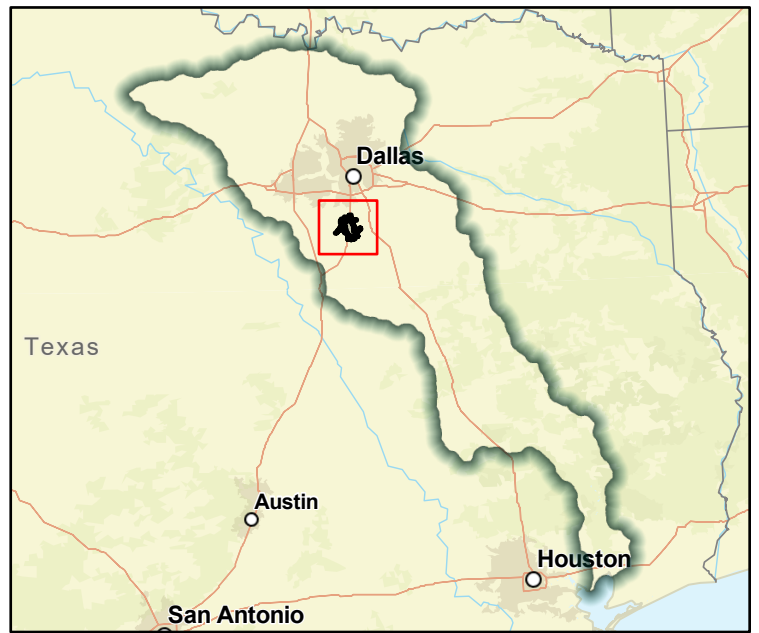
Estimated Cost and Funding Availability

Total Cost **\$752,000** Amount of Available Funding **75,200** Federal funding availability **Yes**

Funding source **Local**



FME Area



Regional view of FME area

Flood Management Evaluation (FME)



Title **City of Crockett DMP**

ID# **031000074**

Sponsor (name of entity, not person) **03002706**

RFPG recommend? **Yes** Reason for Recommendation **Action aligns with goals and meets TWDB guidance**

Study Details

Study type **Watershed Planning**

Study description **Evaluate City and identify future projects.**

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

County **Houston** Watershed HUC# (if known) **120302010705,120302020702**

Drainage area (Square miles, est.) **9** Goal(s) **03000007, 03000008, 03000009, 03000010**

100-Year Flood Risk Summary

Population at risk **241** # of structures **136** Critical facilities **4**

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

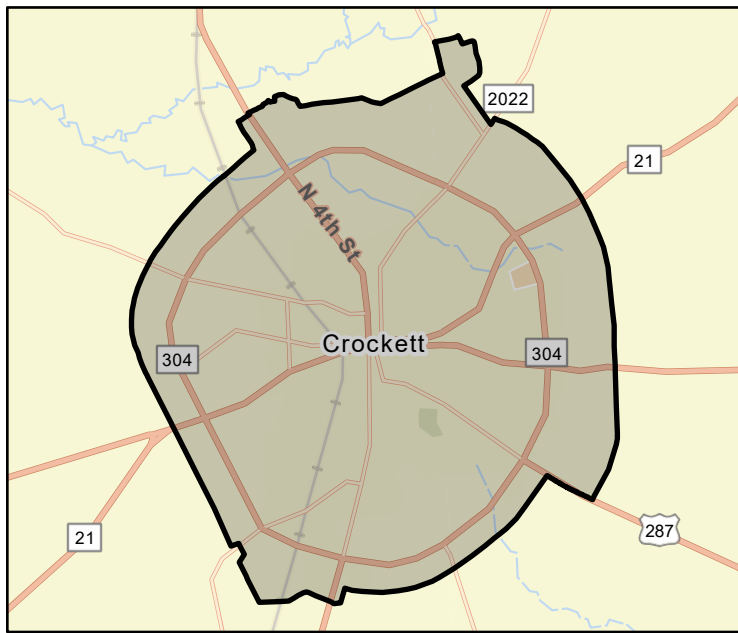
Farm/Ranch land impacted (acres) **149** Roadway(s) impacted (length) **6**

Number of low water crossings **0** Historical road closures **-**

Estimated Cost and Funding Availability

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

Funding source **Local**



FME Area



Regional view of FME area

Flood Management Evaluation (FME)



Title **Town of Dish DMP**

ID# **031000075**

Sponsor (name of entity, not person) **03003376**

RFPG recommend? **Yes** Reason for Recommendation **Action aligns with goals and meets TWDB guidance**

Study Details

Study type **Watershed Planning**

Study description **Evaluate City and identify future projects.**

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

County **Denton** Watershed HUC# (if known) **120301040205**

Drainage area (Square miles, est.) **2** Goal(s) **03000007, 03000008, 03000009, 03000010**

100-Year Flood Risk Summary

Population at risk **13** # of structures **8** Critical facilities **0**

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

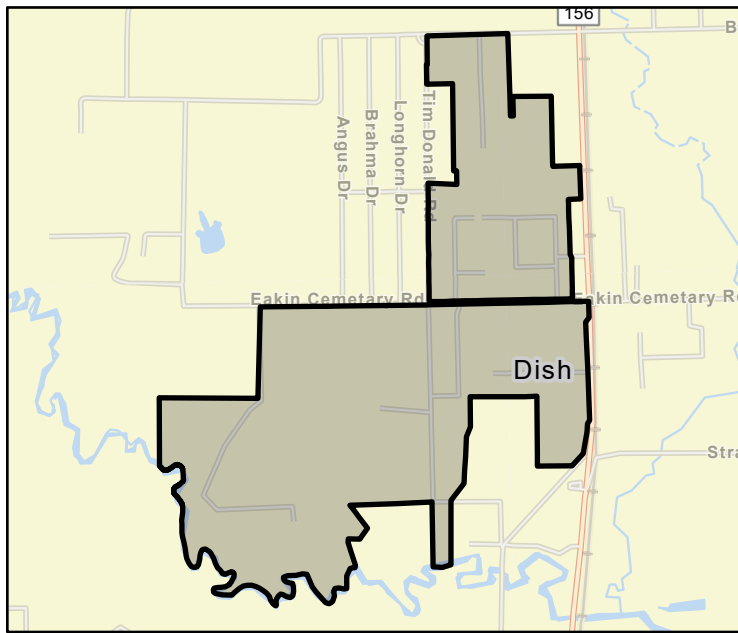
Farm/Ranch land impacted (acres) **181** Roadway(s) impacted (length) **0**

Number of low water crossings **0** Historical road closures **-**

Estimated Cost and Funding Availability

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

Funding source **Local**



FME Area



Regional view of FME area

Flood Management Evaluation (FME)



Title **City of Corinth DMP**

ID# **031000076**

Sponsor (name of entity, not person) **03002487**

RFPG recommend? **Yes** Reason for Recommendation **Action aligns with goals and meets TWDB guidance**

Study Details

Study type **Watershed Planning**

Study description **Evaluate City and identify future projects.**

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

County **Denton** Watershed HUC# (if known) **120301030902,120301030805**

Drainage area (Square miles, est.) **8** Goal(s) **03000007, 03000008, 03000009, 03000010**

100-Year Flood Risk Summary

Population at risk **361** # of structures **110** Critical facilities **2**

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

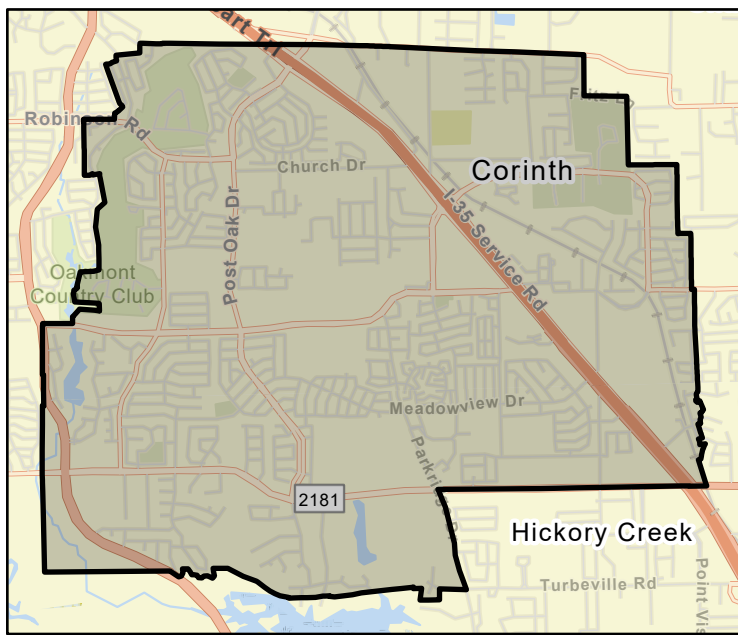
Farm/Ranch land impacted (acres) **48** Roadway(s) impacted (length) **4**

Number of low water crossings **1** Historical road closures **-**

Estimated Cost and Funding Availability

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

Funding source **Local**



FME Area



Regional view of FME area

Flood Management Evaluation (FME)



Title **City of Keller DMP**

ID# **031000077**

Sponsor (name of entity, not person) **03003321**

RFPG recommend? **Yes** Reason for Recommendation **Action aligns with goals and meets TWDB guidance**

Study Details

Study type **Watershed Planning**

Study description **Evaluate City and identify future projects.**

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

County **Tarrant** Watershed HUC# (if known) **120301020704,120301040305,120301020703,120301020503**

Drainage area (Square miles, est.) **18** Goal(s) **03000007, 03000008, 03000009, 03000010**

100-Year Flood Risk Summary

Population at risk **4,380** # of structures **166** Critical facilities **4**

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

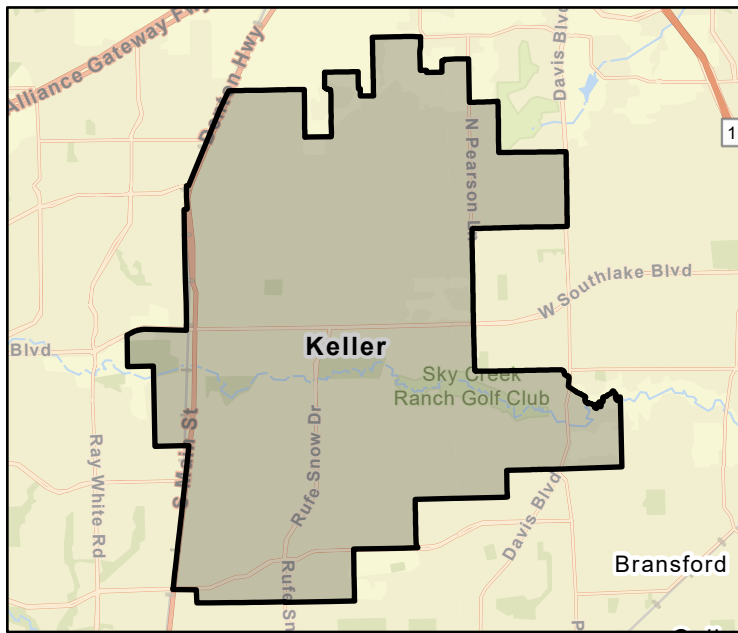
Farm/Ranch land impacted (acres) **200** Roadway(s) impacted (length) **4**

Number of low water crossings **10** Historical road closures **-**

Estimated Cost and Funding Availability

Total Cost **\$500,000** Amount of Available Funding **500,000** Federal funding availability **Yes**

Funding source **Local**



FME Area



Regional view of FME area

Flood Management Evaluation (FME)



Title **Anderson County DMP**

ID# **031000078**

Sponsor (name of entity, not person) **00000156**

RFPG recommend? **Yes** Reason for Recommendation **Action aligns with goals and meets TWDB guidance**

Study Details

Study type **Watershed Planning**

Study description **Evaluate County and identify future projects.**

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

County **Anderson** Watershed HUC# (if known) **120301020704,120301040305,120301020703,120301020503**

Drainage area (Square miles, est.) **1,073** Goal(s) **03000007, 03000008, 03000009, 03000010**

100-Year Flood Risk Summary

Population at risk **1,408** # of structures **667** Critical facilities **6**

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

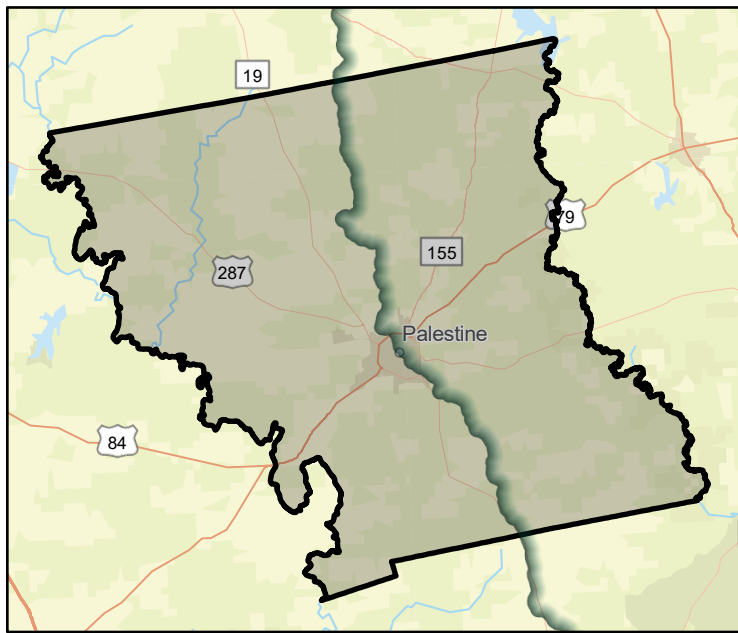
Farm/Ranch land impacted (acres) **36,104** Roadway(s) impacted (length) **73**

Number of low water crossings **6** Historical road closures **-**

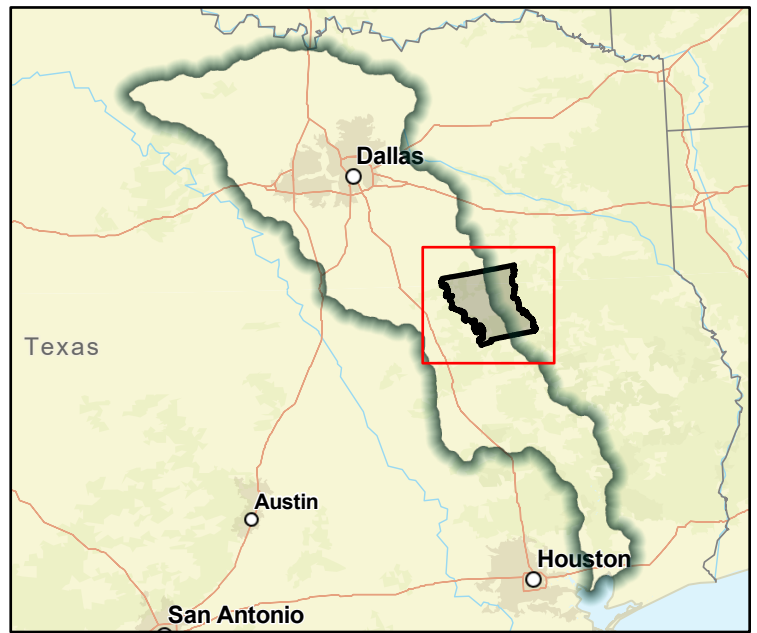
Estimated Cost and Funding Availability

Total Cost **\$500,000** Amount of Available Funding **0** Federal funding availability **No**

Funding source **<Null>**



FME Area



Regional view of FME area

Flood Management Evaluation (FME)



Title **Cooke County DMP**

ID# **031000079**

Sponsor (name of entity, not person) **00000189**

RFPG recommend? **Yes** Reason for Recommendation **Action aligns with goals and meets TWDB guidance**

Study Details

Study type **Watershed Planning**

Study description **Evaluate County to identify future projects.**

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

County **Cooke** Watershed HUC# (if known) **120301020704,120301040305,120301020703,120301020503**

Drainage area (Square miles, est.) **893** Goal(s) **03000007, 03000008, 03000009, 03000010**

100-Year Flood Risk Summary

Population at risk **2,077** # of structures **1,328** Critical facilities **6**

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

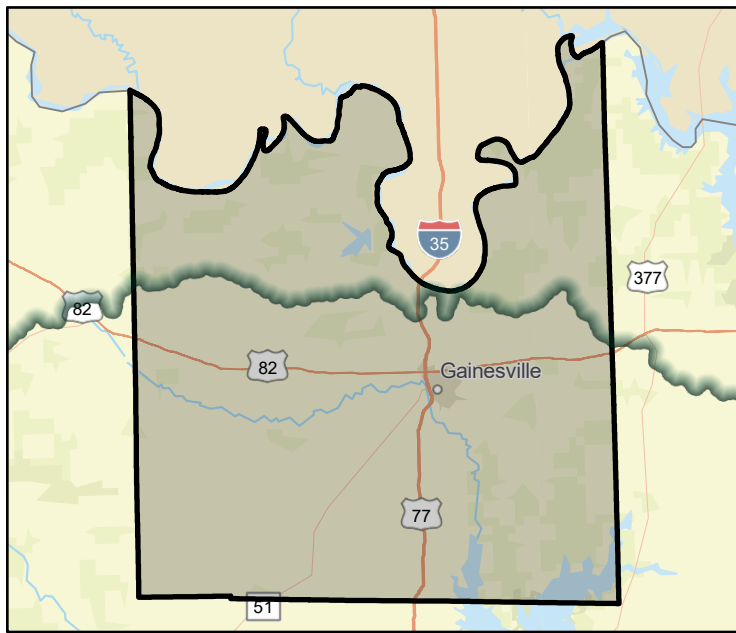
Farm/Ranch land impacted (acres) **40,870** Roadway(s) impacted (length) **81**

Number of low water crossings **32** Historical road closures **-**

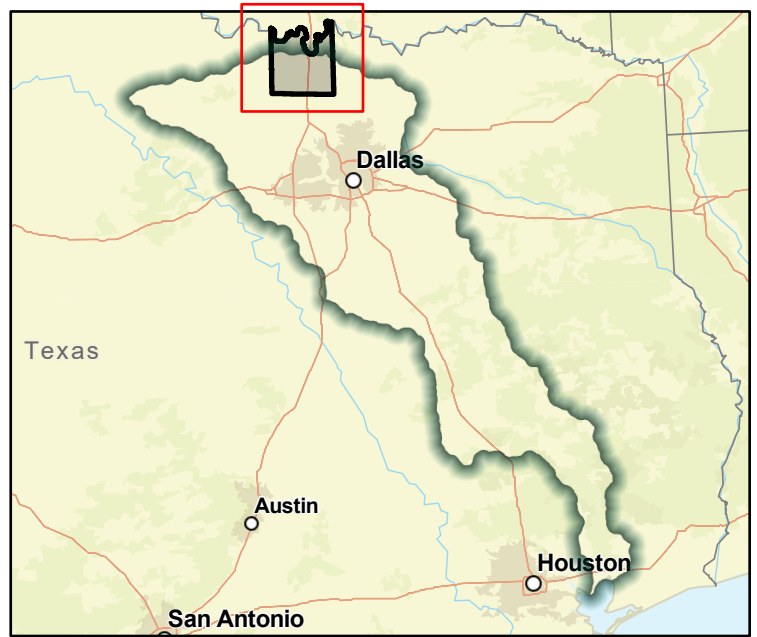
Estimated Cost and Funding Availability

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

Funding source **Local**



FME Area



Regional view of FME area

Flood Management Evaluation (FME)



Title **Fannin County DMP**

ID# **031000080**

Sponsor (name of entity, not person) **00000188**

RFPG recommend? **Yes** Reason for Recommendation **Action aligns with goals and meets TWDB guidance**

Study Details

Study type **Watershed Planning**

Study description **Evaluate County and identify future projects.**

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

County **Fannin** Watershed HUC# (if known) **120301020704,120301040305,120301020703,120301020503**

Drainage area (Square miles, est.) **897** Goal(s) **03000007, 03000008, 03000009, 03000010**

100-Year Flood Risk Summary

Population at risk **93** # of structures **139** Critical facilities **0**

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

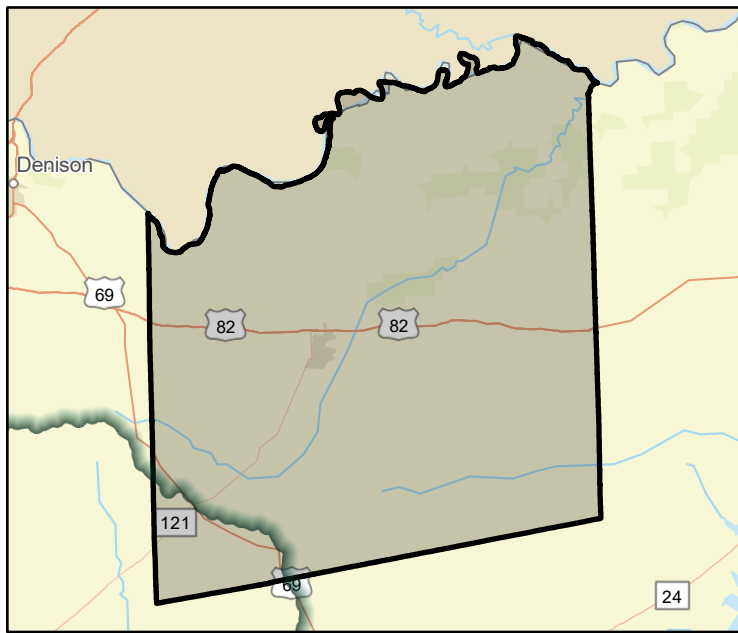
Farm/Ranch land impacted (acres) **1,783** Roadway(s) impacted (length) **4**

Number of low water crossings **0** Historical road closures **-**

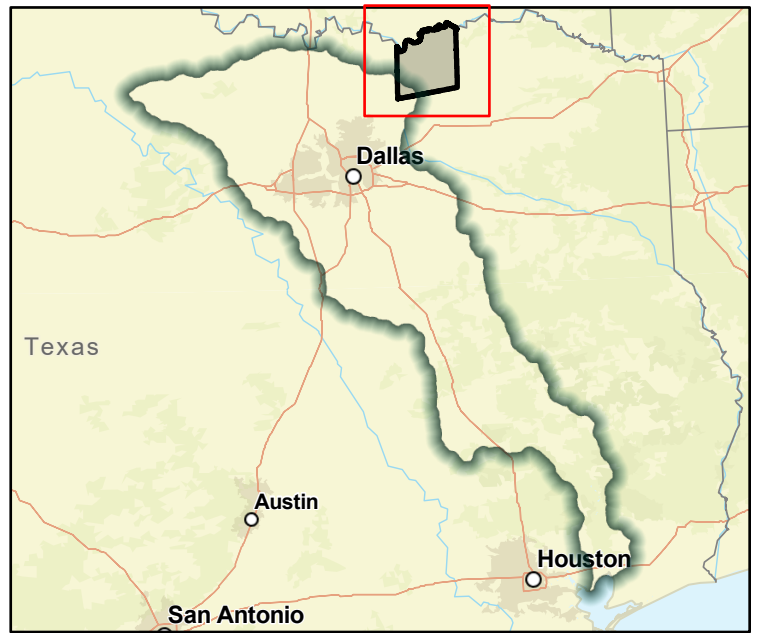
Estimated Cost and Funding Availability

Total Cost **\$500,000** Amount of Available Funding **0** Federal funding availability **No**

Funding source **<Null>**



FME Area



Regional view of FME area

Flood Management Evaluation (FME)



Title **Freestone County DMP**

ID# **031000081**

Sponsor (name of entity, not person) **00000143, 03002552, 03002600, 00002464,**

RFPG recommend? **Yes** Reason for Recommendation **Action aligns with goals and meets TWDB guidance**

Study Details

Study type **Watershed Planning**

Study description **Evaluate County and identify future projects.**

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

County **Freestone** Watershed HUC# (if known) **120301020704,120301040305,120301020703,120301020503**

Drainage area (Square miles, est.) **888** Goal(s) **03000007, 03000008, 03000009, 03000010**

100-Year Flood Risk Summary

Population at risk **389** # of structures **557** Critical facilities **3**

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

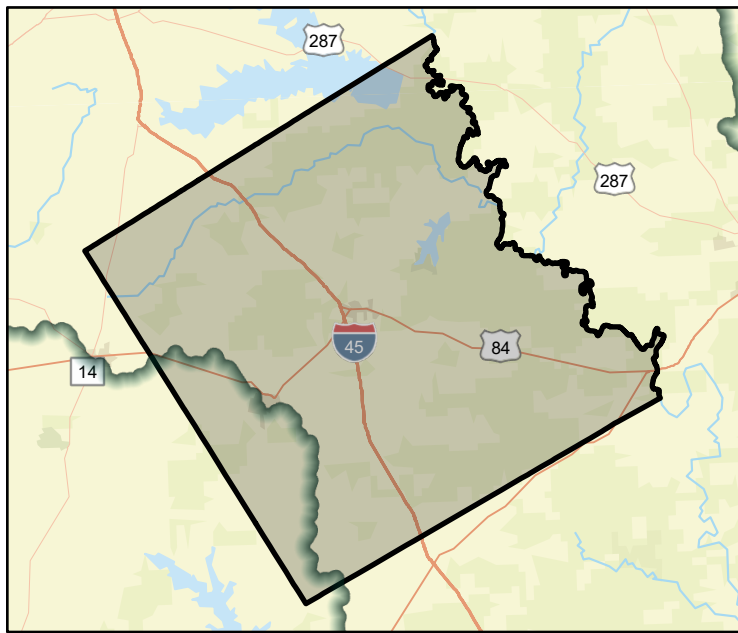
Farm/Ranch land impacted (acres) **48,504** Roadway(s) impacted (length) **91**

Number of low water crossings **2** Historical road closures **-**

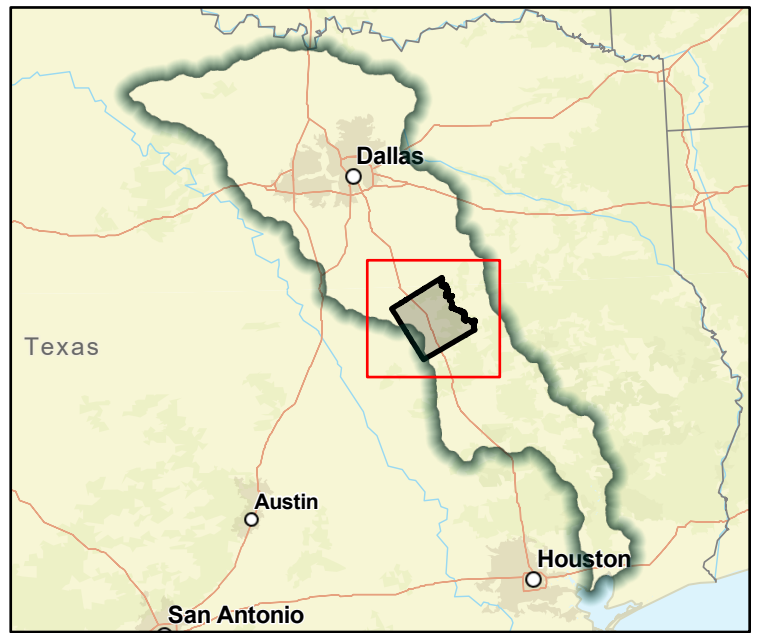
Estimated Cost and Funding Availability

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

Funding source **Local**



FME Area



Regional view of FME area

Flood Management Evaluation (FME)



Title **Houston County DMP**

ID# **031000082**

Sponsor (name of entity, not person) **00000128**

RFPG recommend? **Yes** Reason for Recommendation **Action aligns with goals and meets TWDB guidance**

Study Details

Study type **Watershed Planning**

Study description **Evaluate County and Identify future projects.**

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

County **Houston** Watershed HUC# (if known) **120301020704,120301040305,120301020703,120301020503**

Drainage area (Square miles, est.) **1,232** Goal(s) **03000007, 03000008, 03000009, 03000010**

100-Year Flood Risk Summary

Population at risk **391** # of structures **454** Critical facilities **5**

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

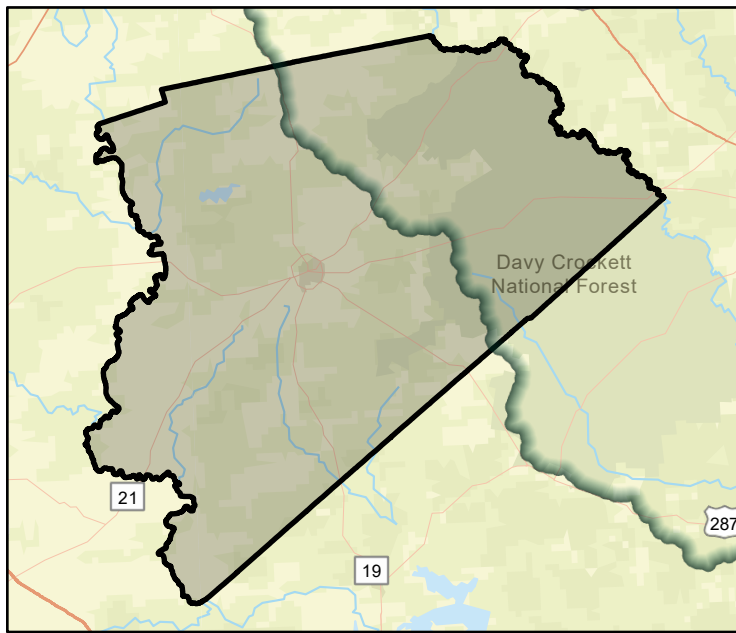
Farm/Ranch land impacted (acres) **28,800** Roadway(s) impacted (length) **110**

Number of low water crossings **18** Historical road closures **-**

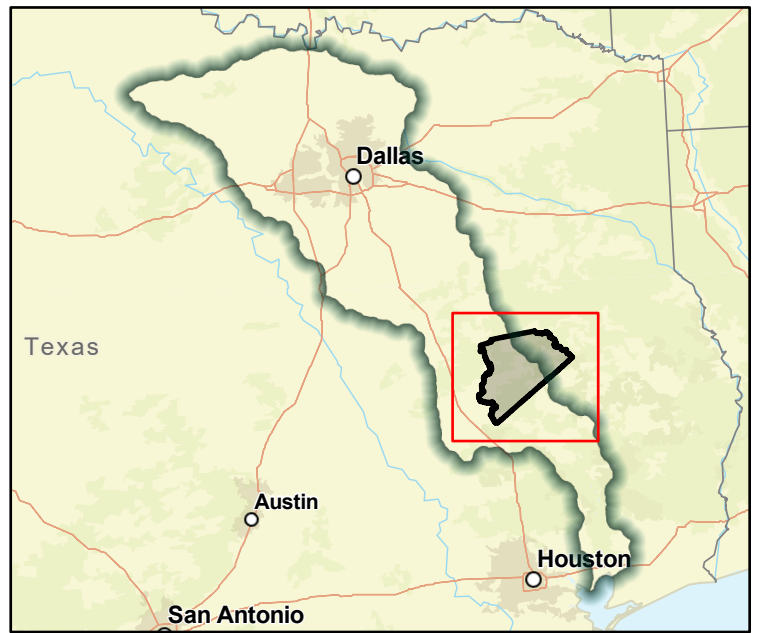
Estimated Cost and Funding Availability

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

Funding source **Local**



FME Area



Regional view of FME area

Flood Management Evaluation (FME)



Title **Jack County DMP**

ID# **031000083**

Sponsor (name of entity, not person) **00000253**

RFPG recommend? **Yes** Reason for Recommendation **Action aligns with goals and meets TWDB guidance**

Study Details

Study type **Watershed Planning**

Study description **Evaluate County and identify future projects.**

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

County **Jack** Watershed HUC# (if known) **120301020704,120301040305,120301020703,120301020503**

Drainage area (Square miles, est.) **917** Goal(s) **03000007, 03000008, 03000009, 03000010**

100-Year Flood Risk Summary

Population at risk **231** # of structures **268** Critical facilities **0**

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

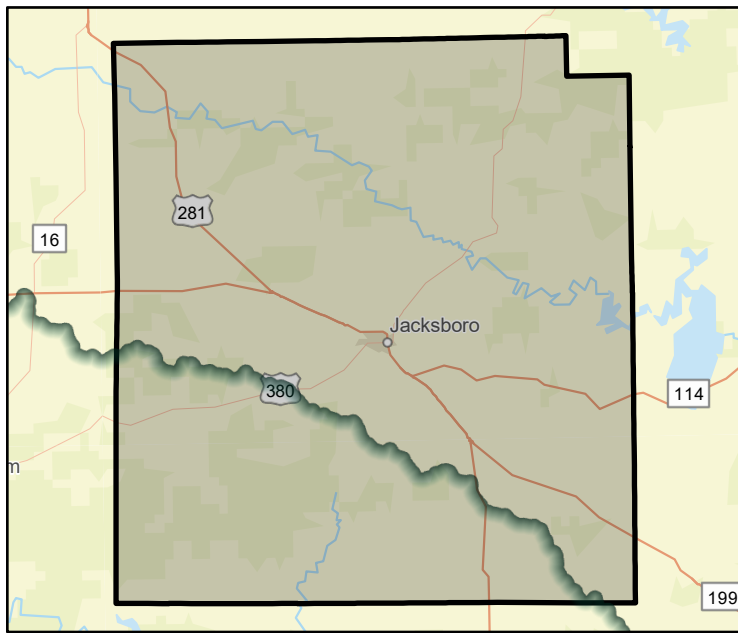
Farm/Ranch land impacted (acres) **33,805** Roadway(s) impacted (length) **55**

Number of low water crossings **6** Historical road closures **-**

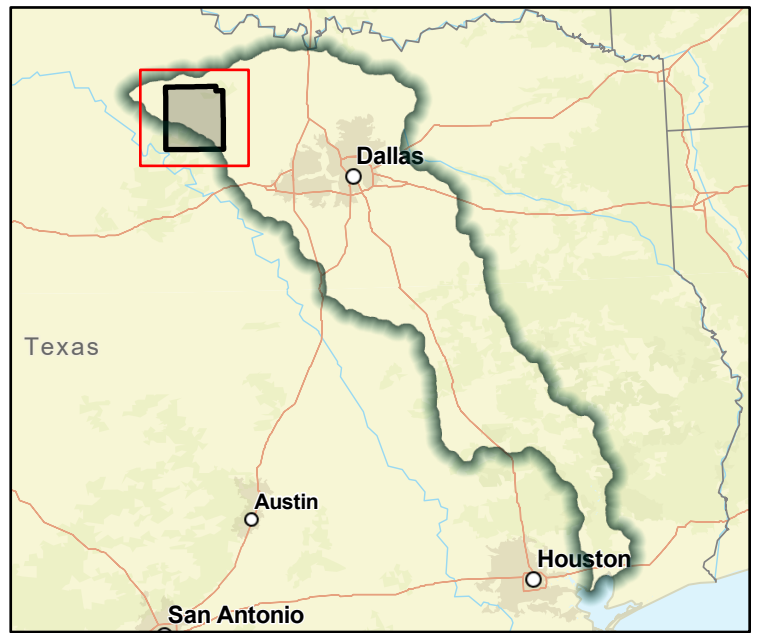
Estimated Cost and Funding Availability

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

Funding source **Local**



FME Area



Regional view of FME area

Flood Management Evaluation (FME)



Title Johnson County DMP
 ID# 031000084
 Sponsor (name of entity, not person) 00000104
 RFPG recommend? Yes Reason for Recommendation Action aligns with goals and meets TWDB guidance

Study Details

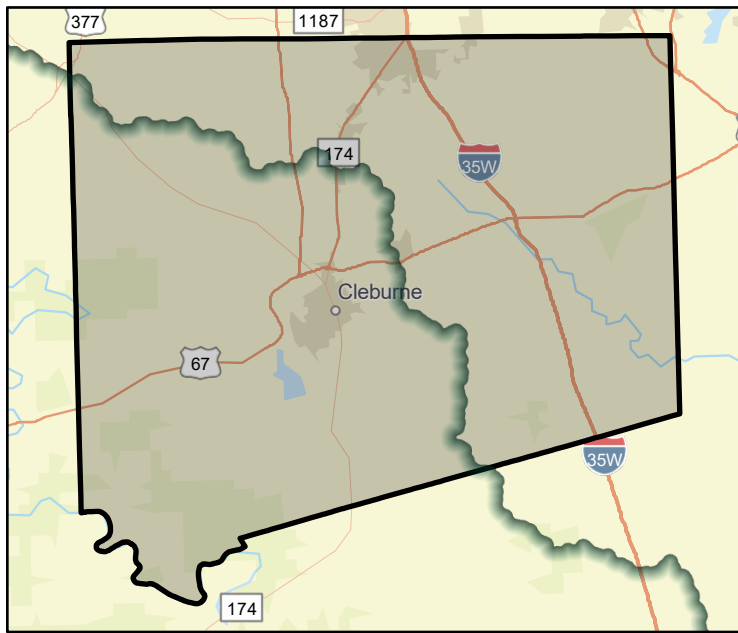
Study type Watershed Planning
 Study description Evaluate County and identify future projects.
 New Hydrologic or Hydraulic model? Yes Emergency Need? No Existing/Anticipated models in near term? Yes
 County Johnson Watershed HUC# (if known) 120301020704,120301040305,120301020703,120301020503
 Drainage area (Square miles, est.) 731 Goal(s) 03000007, 03000008, 03000009, 03000010

100-Year Flood Risk Summary

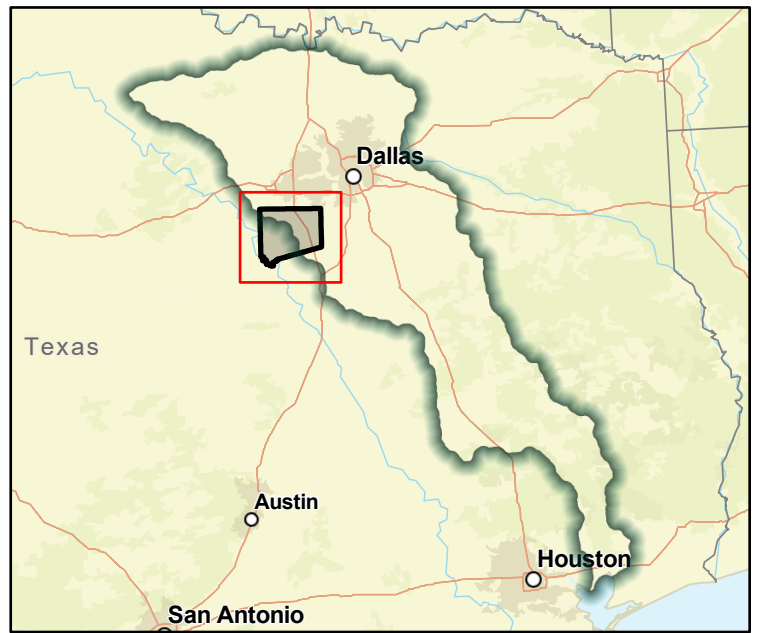
Population at risk 4,897 # of structures 1,851 Critical facilities 12
 Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No
 Farm/Ranch land impacted (acres) 18,203 Roadway(s) impacted (length) 62
 Number of low water crossings 372 Historical road closures -

Estimated Cost and Funding Availability

Total Cost \$500,000 Amount of Available Funding 0 Federal funding availability No
 Funding source <Null>



FME Area



Regional view of FME area

Flood Management Evaluation (FME)



Title **Leon County DMP**

ID# **031000085**

Sponsor (name of entity, not person) **00000132**

RFPG recommend? **Yes** Reason for Recommendation **Action aligns with goals and meets TWDB guidance**

Study Details

Study type **Watershed Planning**

Study description **Evaluate County and identify future projects.**

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

County **Leon** Watershed HUC# (if known) **120301020704,120301040305,120301020703,120301020503**

Drainage area (Square miles, est.) **1,076** Goal(s) **03000007, 03000008, 03000009, 03000010**

100-Year Flood Risk Summary

Population at risk **816** # of structures **730** Critical facilities **6**

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

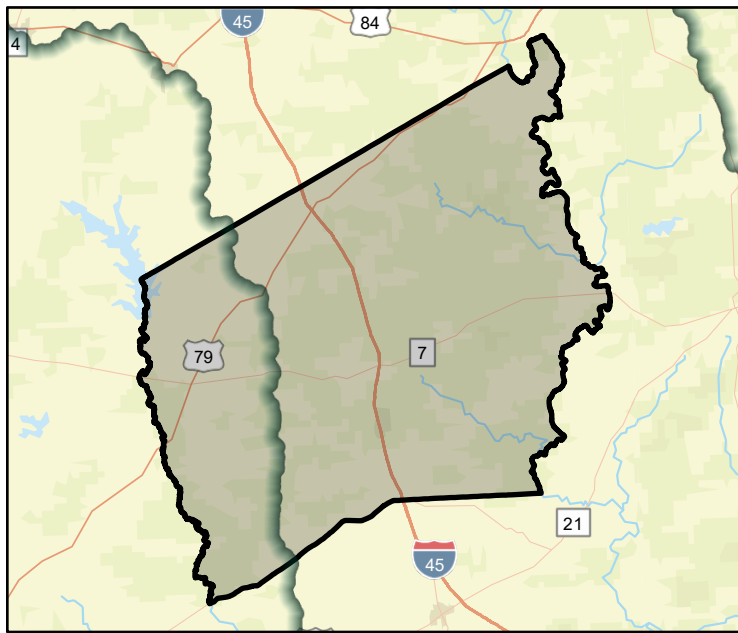
Farm/Ranch land impacted (acres) **64,155** Roadway(s) impacted (length) **100**

Number of low water crossings **5** Historical road closures **-**

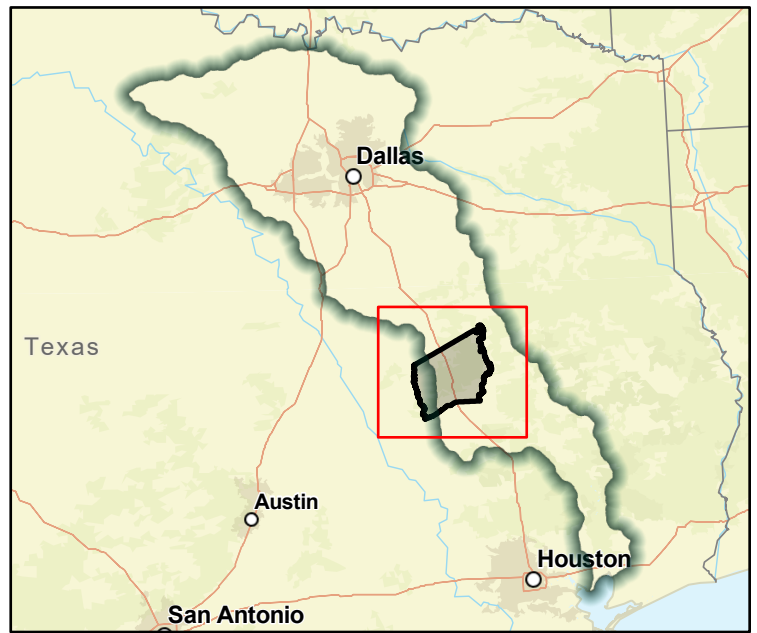
Estimated Cost and Funding Availability

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

Funding source **Local**



FME Area



Regional view of FME area

Flood Management Evaluation (FME)



Title **Liberty County DMP**

ID# **031000086**

Sponsor (name of entity, not person) **00000033**

RFPG recommend? **Yes** Reason for Recommendation **Action aligns with goals and meets TWDB guidance**

Study Details

Study type **Watershed Planning**

Study description **Evaluate County and identify future projects.**

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

County **Liberty** Watershed HUC# (if known) **120301020704,120301040305,120301020703,120301020503**

Drainage area (Square miles, est.) **1,169** Goal(s) **03000007, 03000008, 03000009, 03000010**

100-Year Flood Risk Summary

Population at risk **11,279** # of structures **7,897** Critical facilities **87**

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

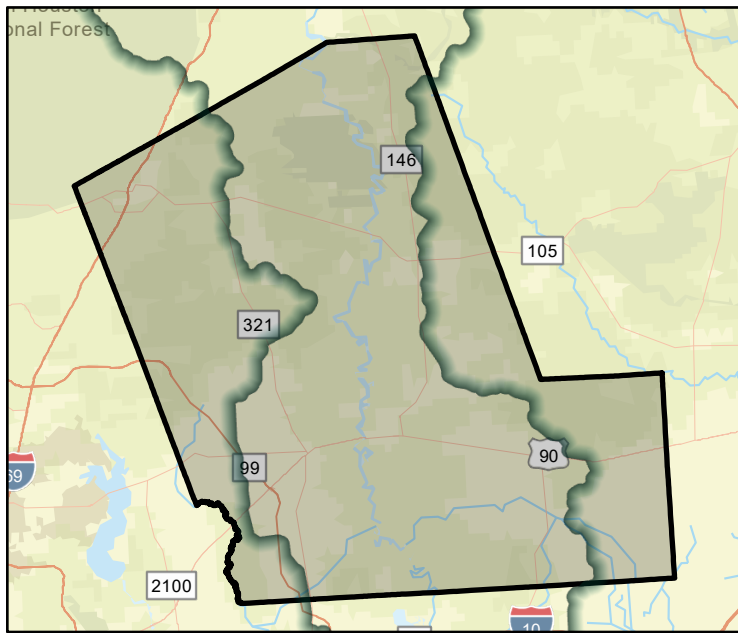
Farm/Ranch land impacted (acres) **69,006** Roadway(s) impacted (length) **257**

Number of low water crossings **6** Historical road closures **-**

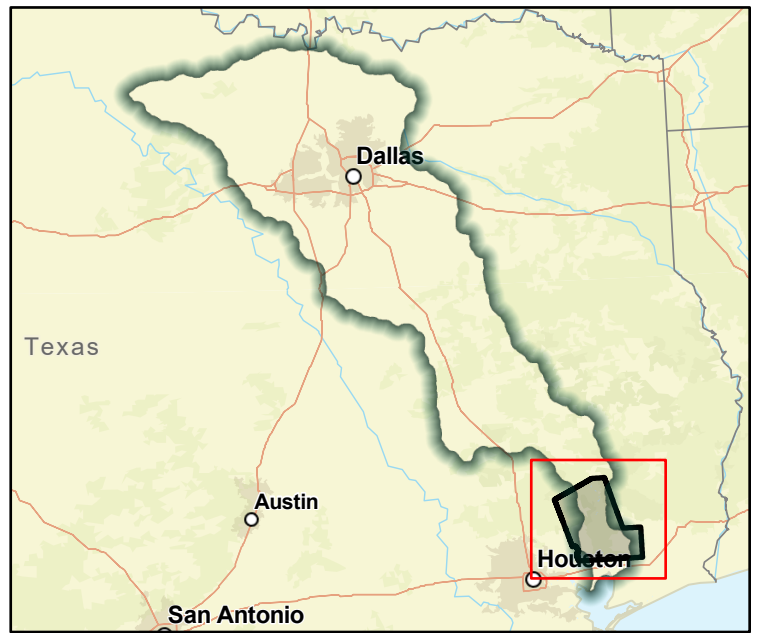
Estimated Cost and Funding Availability

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

Funding source **Local**



FME Area



Regional view of FME area

Flood Management Evaluation (FME)



Title **Montague County DMP**

ID# **031000087**

Sponsor (name of entity, not person) **00000191**

RFPG recommend? **Yes** Reason for Recommendation **Action aligns with goals and meets TWDB guidance**

Study Details

Study type **Watershed Planning**

Study description **Evaluate County and identify future projects.**

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

County **Montague** Watershed HUC# (if known) **120301020704,120301040305,120301020703,120301020503**

Drainage area (Square miles, est.) **933** Goal(s) **03000007, 03000008, 03000009, 03000010**

100-Year Flood Risk Summary

Population at risk **13** # of structures **38** Critical facilities **0**

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

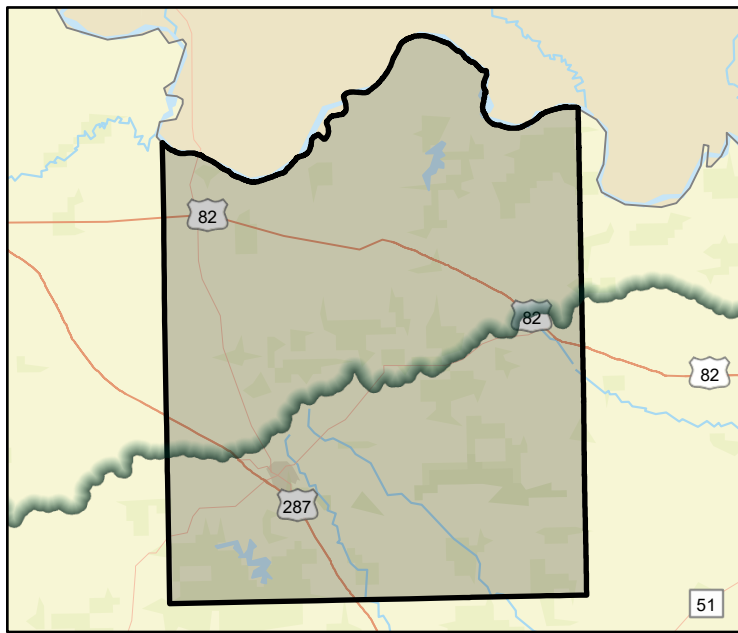
Farm/Ranch land impacted (acres) **1,771** Roadway(s) impacted (length) **57**

Number of low water crossings **3** Historical road closures **-**

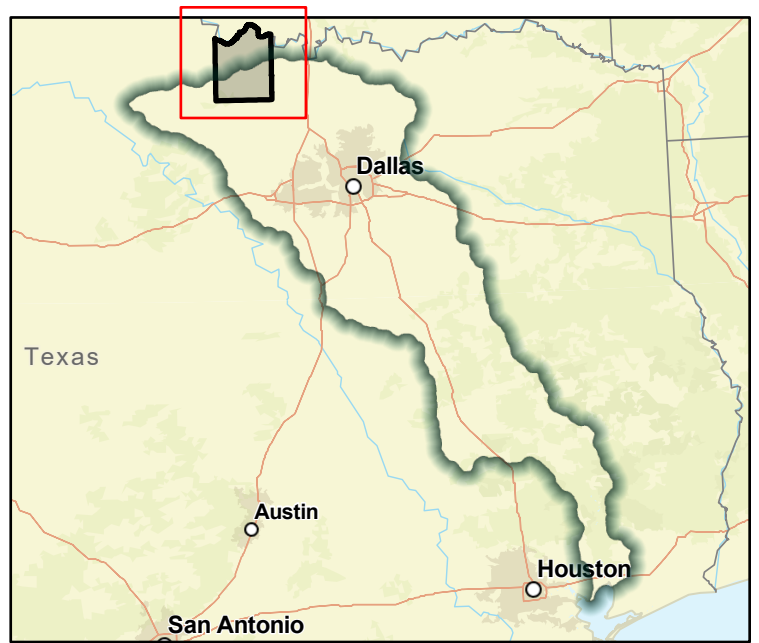
Estimated Cost and Funding Availability

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

Funding source **Local**



FME Area



Regional view of FME area

Flood Management Evaluation (FME)



Title Parker County DMP

ID# 031000088

Sponsor (name of entity, not person) 00000122, 03003537

RFPG recommend? Yes Reason for Recommendation Action aligns with goals and meets TWDB guidance

Study Details

Study type Watershed Planning

Study description Evaluate County and identify future projects.

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

County Parker Watershed HUC# (if known) 120301020704,120301040305,120301020703,120301020503

Drainage area (Square miles, est.) 903 Goal(s) 03000007, 03000008, 03000009, 03000010

100-Year Flood Risk Summary

Population at risk 6,748 # of structures 1,953 Critical facilities 18

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

Farm/Ranch land impacted (acres) 25,497 Roadway(s) impacted (length) 61

Number of low water crossings 22 Historical road closures -

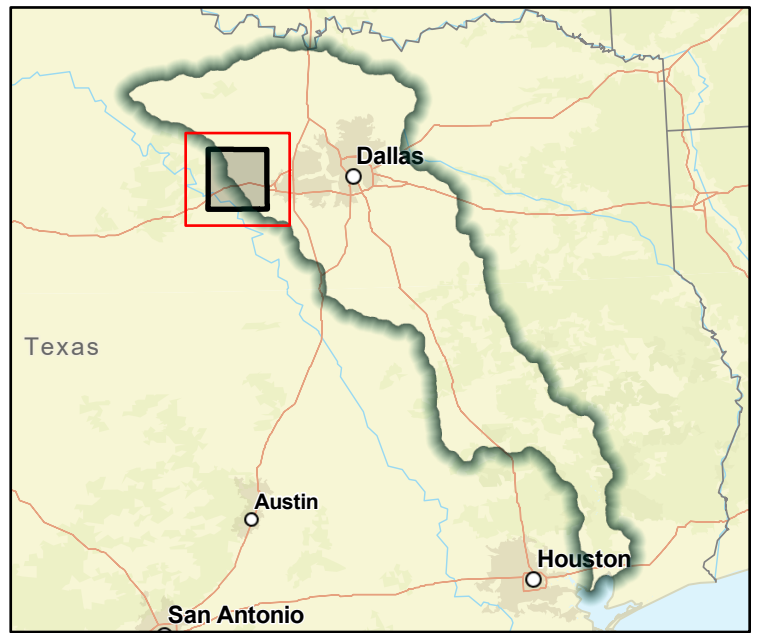
Estimated Cost and Funding Availability

Total Cost \$500,000 Amount of Available Funding 0 Federal funding availability No

Funding source <Null>



FME Area



Regional view of FME area

Flood Management Evaluation (FME)



Title **Polk County DMP**

ID# **031000089**

Sponsor (name of entity, not person) **00000058, 03003502, 03002554, 03002519,**

RFPG recommend? **Yes** Reason for Recommendation **Action aligns with goals and meets TWDB guidance**

Study Details

Study type **Watershed Planning**

Study description **Evaluate County and identify future projects.**

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

County **Polk** Watershed HUC# (if known) **120301020704,120301040305,120301020703,120301020503**

Drainage area (Square miles, est.) **1,106** Goal(s) **03000007, 03000008, 03000009, 03000010**

100-Year Flood Risk Summary

Population at risk **5,167** # of structures **3,485** Critical facilities **31**

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

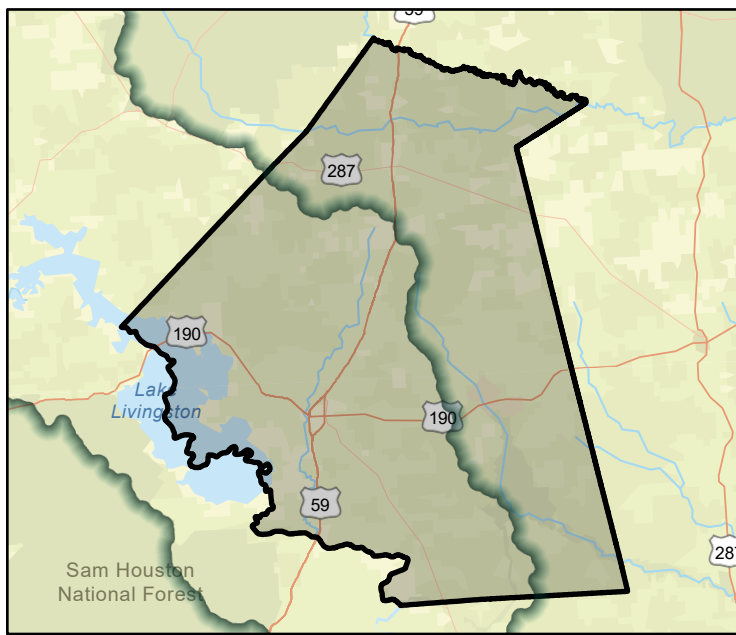
Farm/Ranch land impacted (acres) **15,994** Roadway(s) impacted (length) **92**

Number of low water crossings **3** Historical road closures **-**

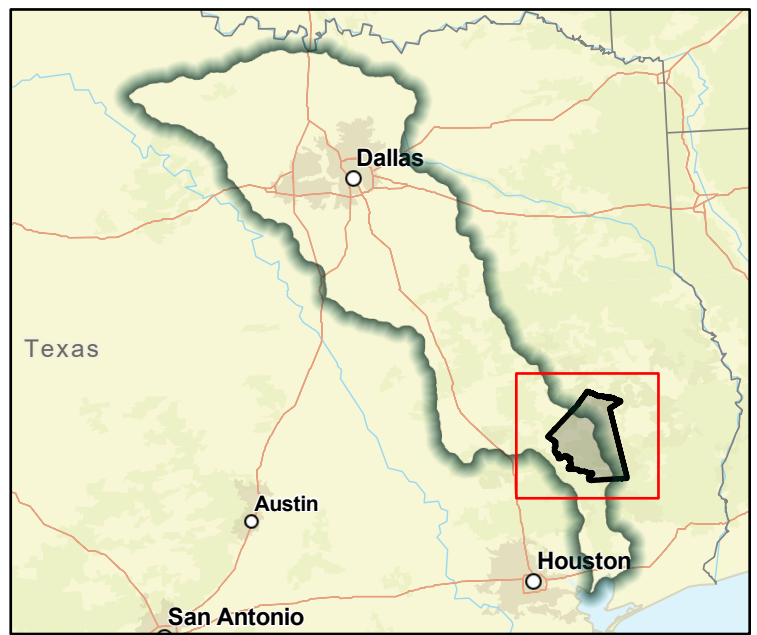
Estimated Cost and Funding Availability

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

Funding source **General Revenue**



FME Area



Regional view of FME area

Flood Management Evaluation (FME)



Title **San Jacinto DMP**

ID# **031000090**

Sponsor (name of entity, not person) **00000047, 00003513, 03003514, 03003515**

RFPG recommend? **Yes** Reason for Recommendation **Action aligns with goals and meets TWDB guidance**

Study Details

Study type **Watershed Planning**

Study description **Evaluate County and Identify future projects.**

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

County **San Jacinto** Watershed HUC# (if known) **120301020704,120301040305,120301020703,120301020503**

Drainage area (Square miles, est.) **626** Goal(s) **03000007, 03000008, 03000009, 03000010**

100-Year Flood Risk Summary

Population at risk **3,161** # of structures **2,637** Critical facilities **13**

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

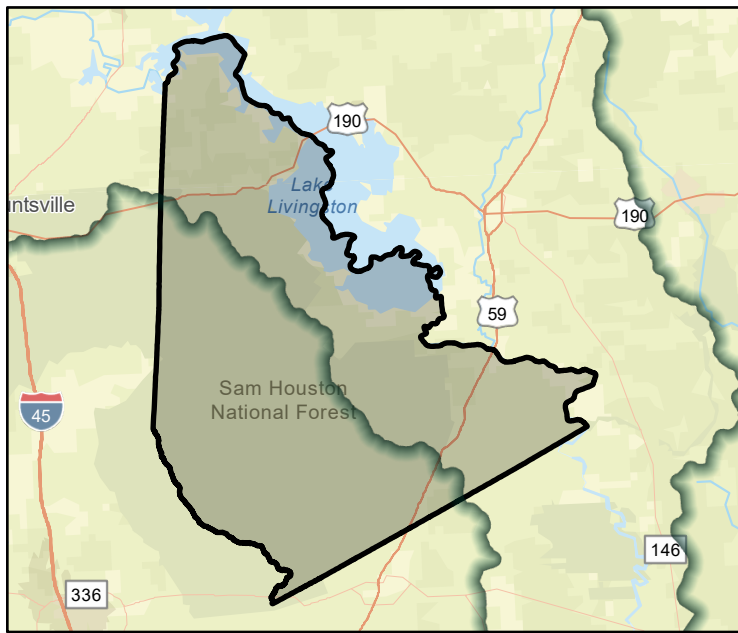
Farm/Ranch land impacted (acres) **11,299** Roadway(s) impacted (length) **83**

Number of low water crossings **0** Historical road closures **-**

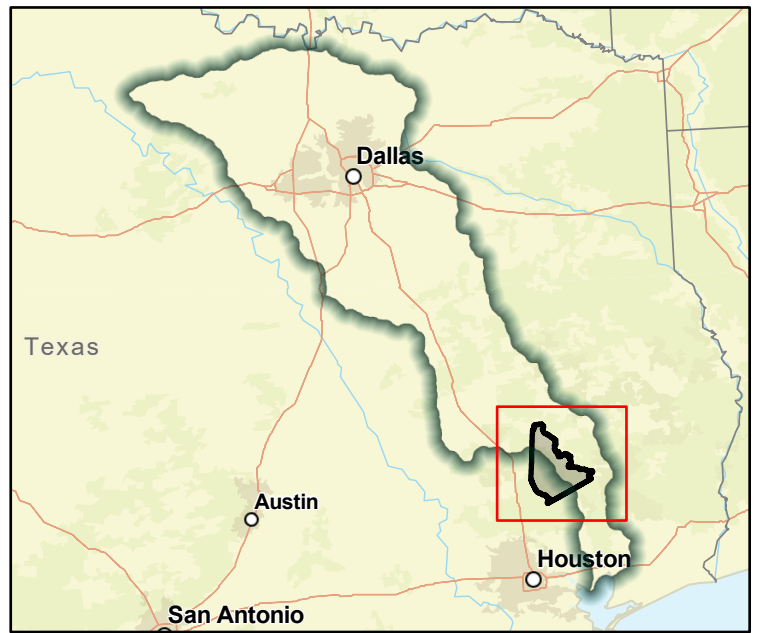
Estimated Cost and Funding Availability

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

Funding source **Local**



FME Area



Regional view of FME area

Flood Management Evaluation (FME)



Title **Trinity County DMP**

ID# **031000091**

Sponsor (name of entity, not person) **0000065**

RFPG recommend? **Yes** Reason for Recommendation **Action aligns with goals and meets TWDB guidance**

Study Details

Study type **Watershed Planning**

Study description **Evaluate County and identify future projects.**

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

County **Trinity** Watershed HUC# (if known) **120301020704,120301040305,120301020703,120301020503**

Drainage area (Square miles, est.) **710** Goal(s) **03000007, 03000008, 03000009, 03000010**

100-Year Flood Risk Summary

Population at risk **1,768** # of structures **1,200** Critical facilities **11**

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

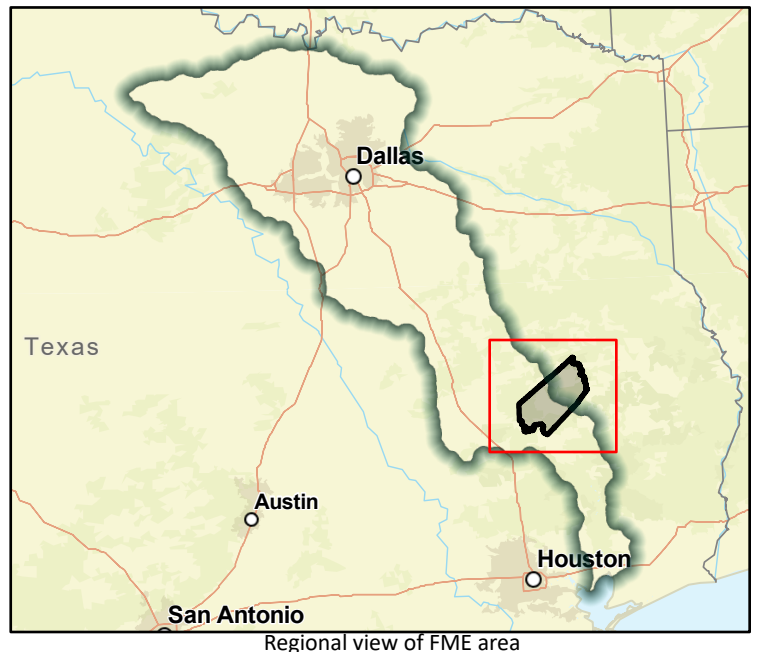
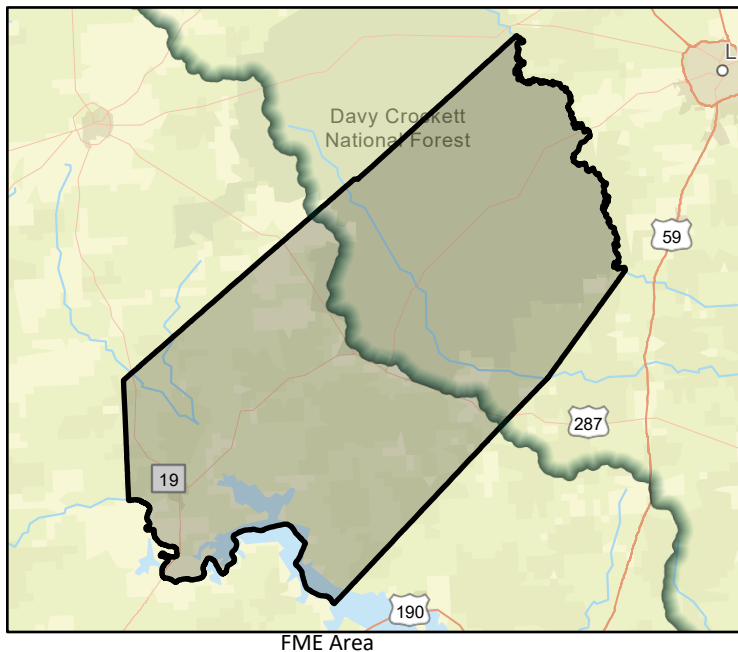
Farm/Ranch land impacted (acres) **9,903** Roadway(s) impacted (length) **54**

Number of low water crossings **1** Historical road closures **-**

Estimated Cost and Funding Availability

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

Funding source **Local**



Flood Management Evaluation (FME)



Title **Van Zandt County DMP**

ID# **031000092**

Sponsor (name of entity, not person) **00000110**

RFPG recommend? **Yes** Reason for Recommendation **Action aligns with goals and meets TWDB guidance**

Study Details

Study type **Watershed Planning**

Study description **Evaluate County and identify future projects.**

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

County **Van Zandt** Watershed HUC# (if known) **120301020704,120301040305,120301020703,120301020503**

Drainage area (Square miles, est.) **856** Goal(s) **03000007, 03000008, 03000009, 03000010**

100-Year Flood Risk Summary

Population at risk **179** # of structures **231** Critical facilities **1**

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

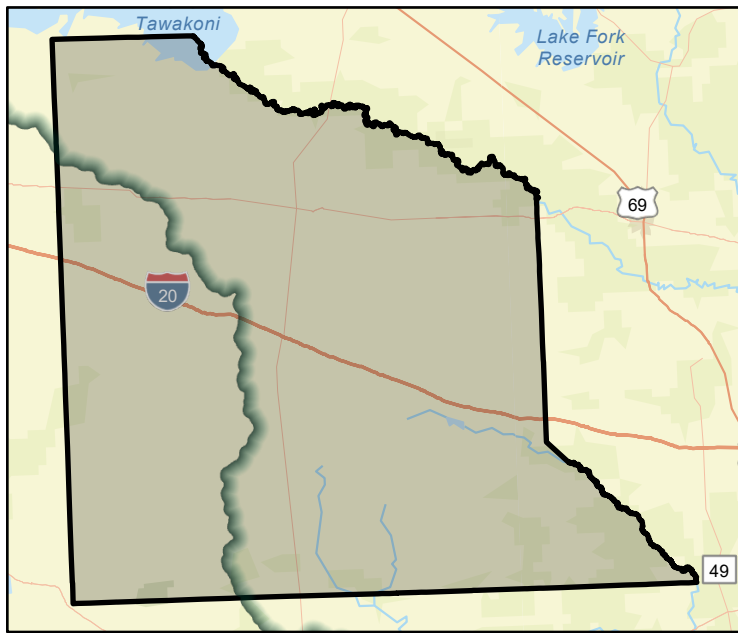
Farm/Ranch land impacted (acres) **12,720** Roadway(s) impacted (length) **37**

Number of low water crossings **2** Historical road closures **-**

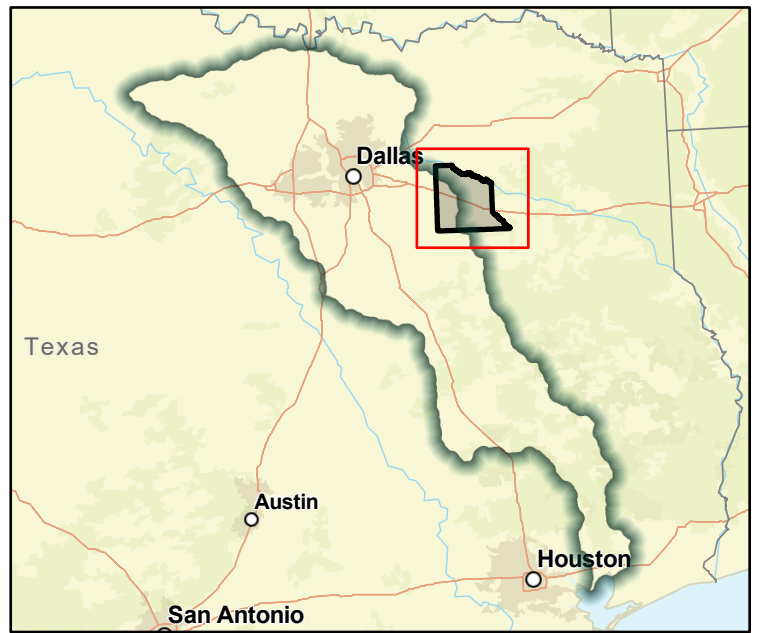
Estimated Cost and Funding Availability

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

Funding source **Local**



FME Area



Regional view of FME area

Flood Management Evaluation (FME)



Title **Wise County DMP**

ID# **031000093**

Sponsor (name of entity, not person) **03000209**

RFPG recommend? **Yes** Reason for Recommendation **Action aligns with goals and meets TWDB guidance**

Study Details

Study type **Watershed Planning**

Study description **Evaluate County and identify future projects.**

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

County **Wise** Watershed HUC# (if known) **120301020704,120301040305,120301020703,120301020503**

Drainage area (Square miles, est.) **920** Goal(s) **03000007, 03000008, 03000009, 03000010**

100-Year Flood Risk Summary

Population at risk **1,338** # of structures **492** Critical facilities **11**

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

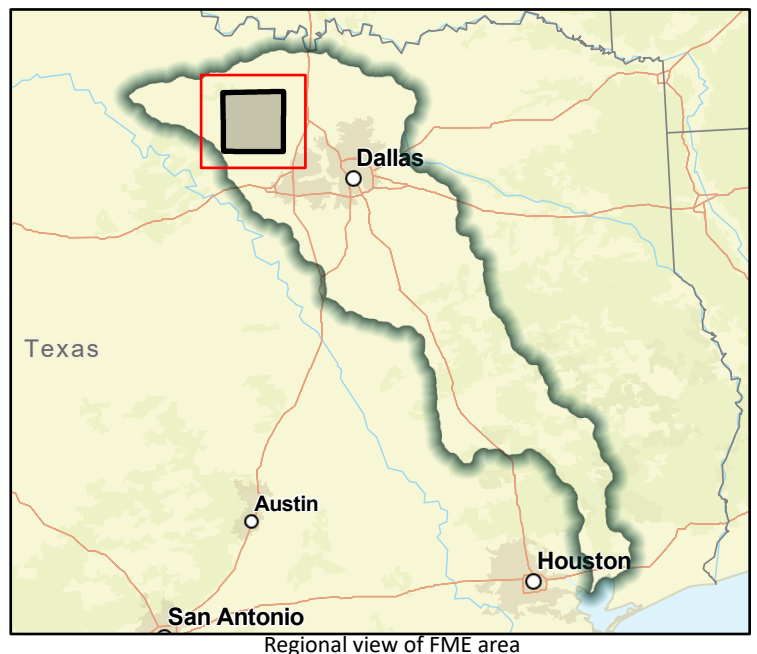
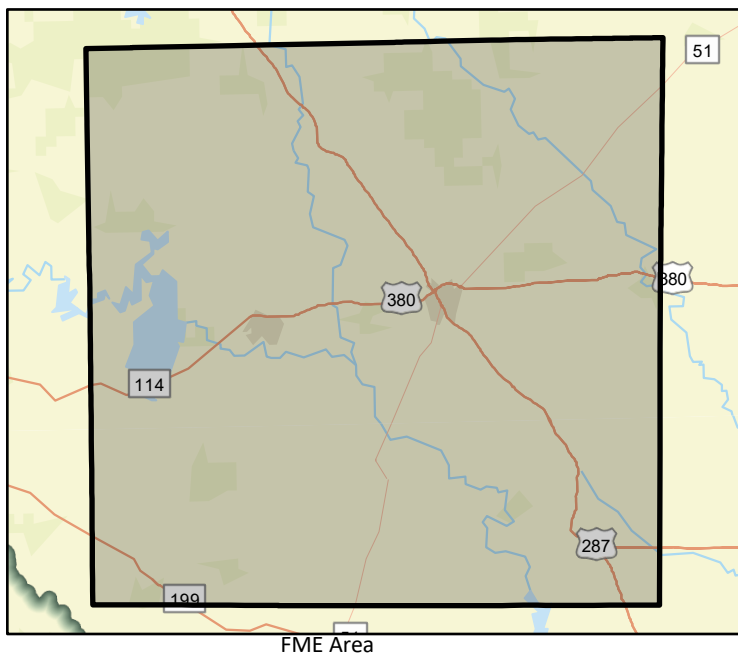
Farm/Ranch land impacted (acres) **30,833** Roadway(s) impacted (length) **100**

Number of low water crossings **16** Historical road closures **-**

Estimated Cost and Funding Availability

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

Funding source **Local**



Flood Management Evaluation (FME)



Title **Merritt Road, Sachse Road, and Willow Lake Improvements**

ID# **031000095**

Sponsor (name of entity, not person) **03003577**

RFPG recommend? **Yes** Reason for Recommendation **Action aligns with goals and meets TWDB guidance**

Study Details

Study type **Watershed Planning**

Study description **Hydrologic and Hydraulic Study of Stream 2E3, 2E4 and Willow Lake to determine causes of flooding along Merritt Rd and identify necessary drainage improvements.**

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

County **Collin, Dallas** Watershed HUC# (if known) **120301060208,120301060402,120301060406,120301060408,120301060**

Drainage area (Square miles, est.) **42** Goal(s) **03000005, 03000006, 03000007, 03000008**

100-Year Flood Risk Summary

Population at risk **991** # of structures **343** Critical facilities **1**

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

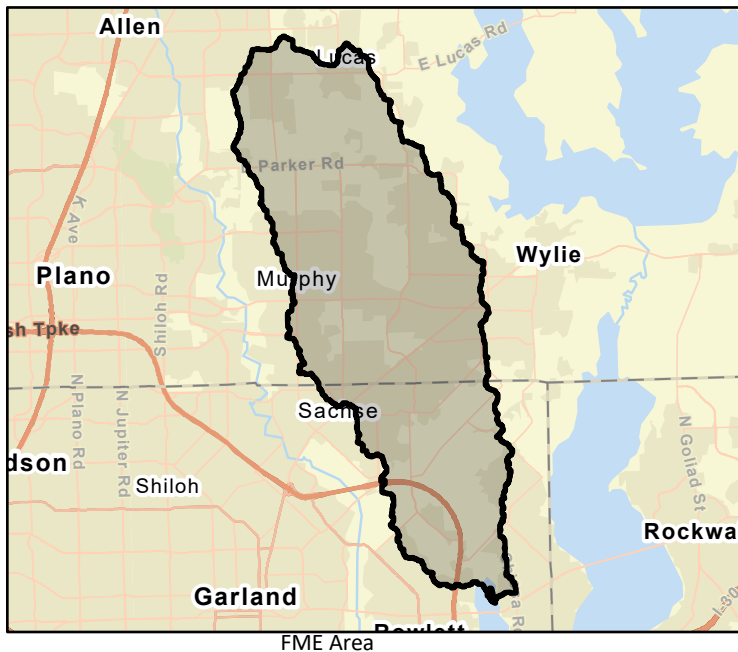
Farm/Ranch land impacted (acres) **1,090** Roadway(s) impacted (length) **12**

Number of low water crossings **7** Historical road closures **-**

Estimated Cost and Funding Availability

Total Cost **\$144,000** Amount of Available Funding **50,000** Federal funding availability **Yes**

Funding source **Local**



Flood Management Evaluation (FME)



Title **Copper Canyon Poindexter Branch Flood Mitigation Plan**

ID# **031000097**

Sponsor (name of entity, not person) **03002486**

RFPG recommend? **Yes** Reason for Recommendation **Action aligns with goals and meets TWDB guidance**

Study Details

Study type **Preparedness**

Study description **Copper Canyon Poindexter Branch Flood Mitigation Plan**

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

County **Denton** Watershed HUC# (if known) **120301031002,120301030804,120301030805**

Drainage area (Square miles, est.) **7** Goal(s) **03000005, 03000006, 03000007, 03000008**

100-Year Flood Risk Summary

Population at risk **173** # of structures **55** Critical facilities **1**

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

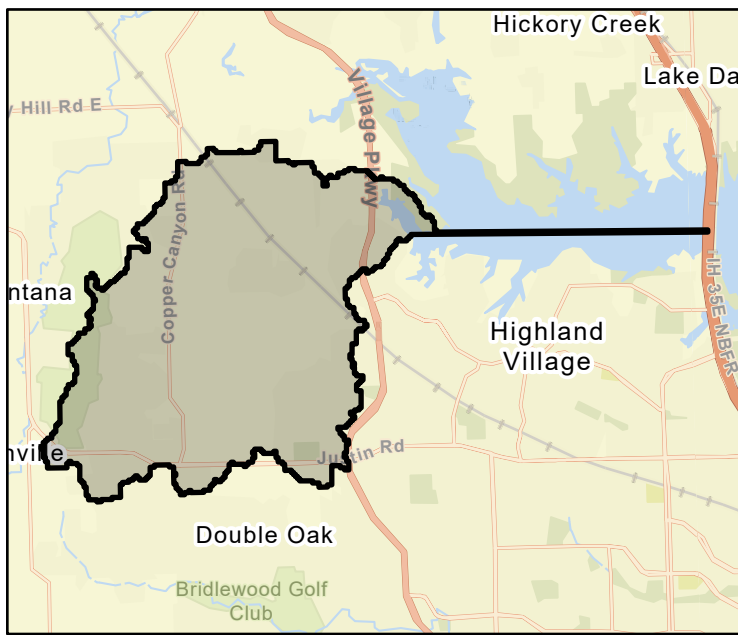
Farm/Ranch land impacted (acres) **59** Roadway(s) impacted (length) **2**

Number of low water crossings **0** Historical road closures **-**

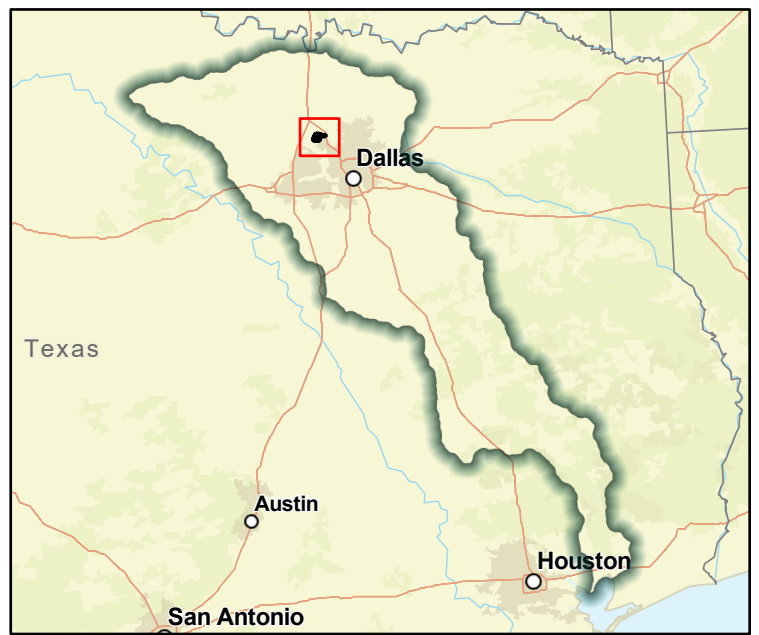
Estimated Cost and Funding Availability

Total Cost **\$150,000** Amount of Available Funding **15,000** Federal funding availability **Yes**

Funding source **Taxes**



FME Area



Regional view of FME area

Flood Management Evaluation (FME)



Title **Holiday Park North Drainage Study Update**

ID# **031000098**

Sponsor (name of entity, not person) **03003265**

RFPG recommend? **Yes** Reason for Recommendation **Action aligns with goals and meets TWDB guidance**

Study Details

Study type **Project Planning**

Study description **Area 2**

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

County **Dallas** Watershed HUC# (if known) **120301060406,120301060407,120301060408,120301060501**

Drainage area (Square miles, est.) **14** Goal(s) **03000005, 03000006, 03000009, 03000010**

100-Year Flood Risk Summary

Population at risk **471** # of structures **117** Critical facilities **1**

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

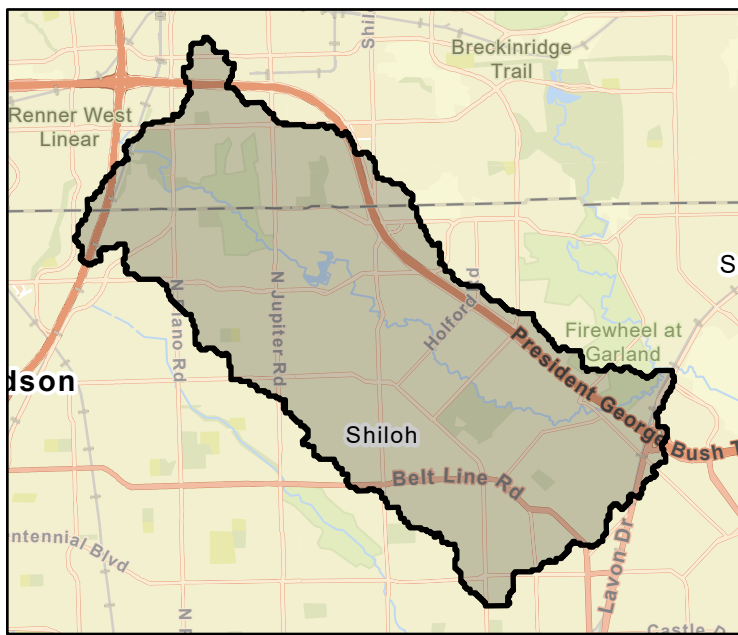
Farm/Ranch land impacted (acres) **65** Roadway(s) impacted (length) **3**

Number of low water crossings **4** Historical road closures **-**

Estimated Cost and Funding Availability

Total Cost **\$90,000** Amount of Available Funding **9,000** Federal funding availability **Yes**

Funding source **Local**



FME Area



Regional view of FME area

Flood Management Evaluation (FME)



Title **Buhler, Cresthaven, Madewell & Maryland Drainage Study Update**

ID# **031000099**

Sponsor (name of entity, not person) **03003265**

RFPG recommend? **Yes** Reason for Recommendation **Action aligns with goals and meets TWDB guidance**

Study Details

Study type **Project Planning**

Study description **Area 4**

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

County **Dallas** Watershed HUC# (if known) **120301060408,120301060501**

Drainage area (Square miles, est.) **5** Goal(s) **03000005, 03000006, 03000009, 03000010**

100-Year Flood Risk Summary

Population at risk **298** # of structures **40** Critical facilities **0**

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

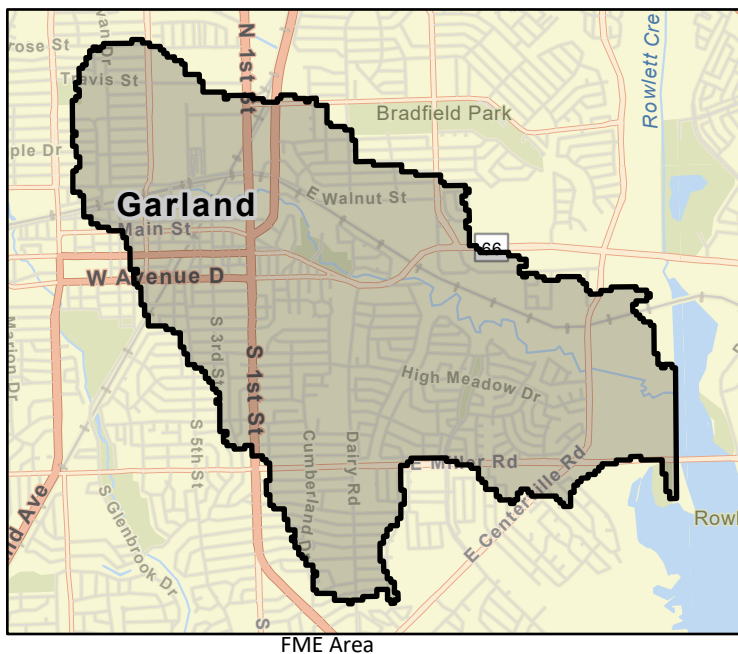
Farm/Ranch land impacted (acres) **7** Roadway(s) impacted (length) **2**

Number of low water crossings **5** Historical road closures **-**

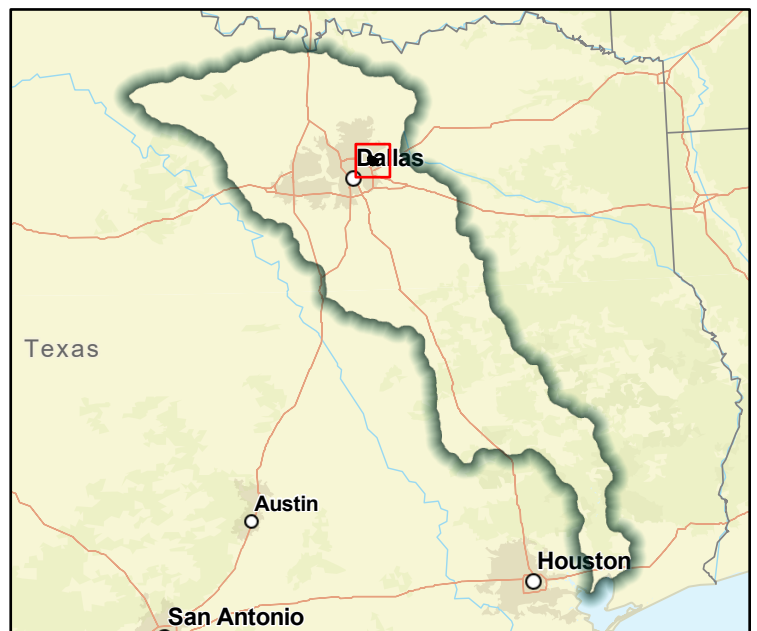
Estimated Cost and Funding Availability

Total Cost **\$132,000** Amount of Available Funding **13,200** Federal funding availability **Yes**

Funding source **Local**



FME Area



Regional view of FME area

Flood Management Evaluation (FME)



Title **Bellaire Heights Drainage Study Update**

ID# **031000100**

Sponsor (name of entity, not person) **03003265**

RFPG recommend? **Yes** Reason for Recommendation **Action aligns with goals and meets TWDB guidance**

Study Details

Study type **Project Planning**

Study description **Area 5**

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

County **Dallas** Watershed HUC# (if known) **120301060408,120301060501**

Drainage area (Square miles, est.) **5** Goal(s) **03000005, 03000006, 03000009, 03000010**

100-Year Flood Risk Summary

Population at risk **298** # of structures **40** Critical facilities **0**

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

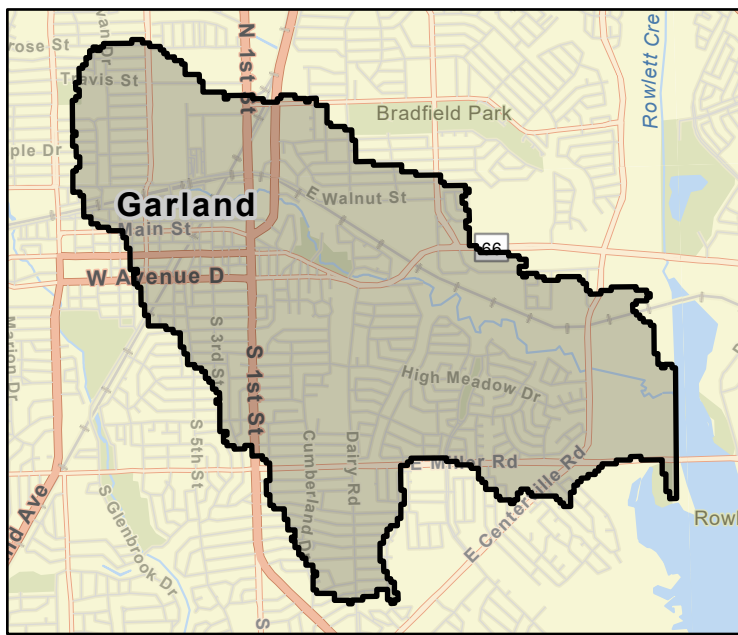
Farm/Ranch land impacted (acres) **7** Roadway(s) impacted (length) **2**

Number of low water crossings **5** Historical road closures **-**

Estimated Cost and Funding Availability

Total Cost **\$50,000** Amount of Available Funding **5,000** Federal funding availability **Yes**

Funding source **Local**



FME Area



Regional view of FME area

Flood Management Evaluation (FME)



Title Country Club Add., Club Hill Est., & Eastern Hills Est. Drainage Study Update
 ID# 031000101
 Sponsor (name of entity, not person) 03003265
 RFPG recommend? Yes Reason for Recommendation City split their projects within watersheds. No need for a DMP.

Study Details

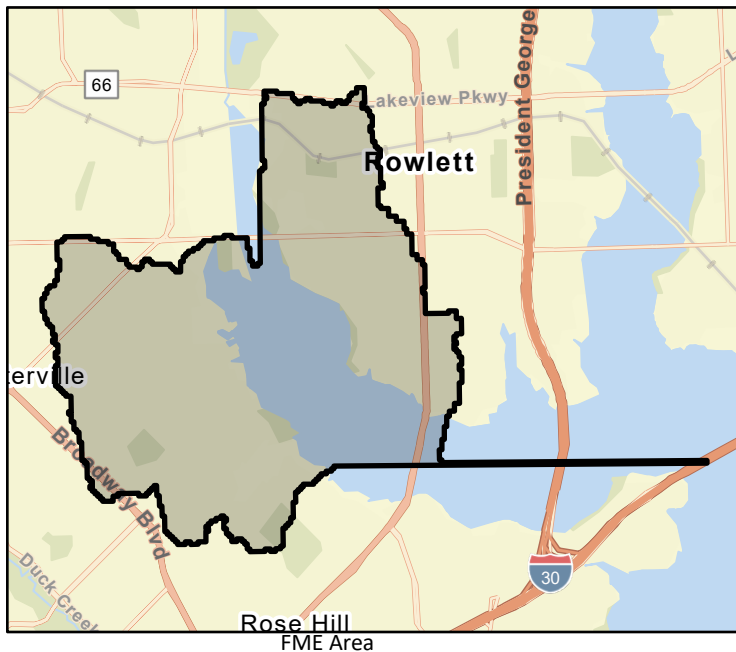
Study type Project Planning
 Study description Area 6
 New Hydrologic or Hydraulic model? Yes Emergency Need? No Existing/Anticipated models in near term? Yes
 County Dallas Watershed HUC# (if known) 120301060409,120301060408,120301060501
 Drainage area (Square miles, est.) 6 Goal(s) 03000005, 03000006, 03000009, 03000010

100-Year Flood Risk Summary

Population at risk 26 # of structures 10 Critical facilities 0
 Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No
 Farm/Ranch land impacted (acres) 83 Roadway(s) impacted (length) 0
 Number of low water crossings 1 Historical road closures -

Estimated Cost and Funding Availability

Total Cost \$127,000 Amount of Available Funding 12,700 Federal funding availability Yes
 Funding source Local



Flood Management Evaluation (FME)



Title Shorehaven-Garvon-Rosewood Terrace-Garland Heights-Freeman Heights-Range-Cooper-Barger Drainage Study Update

ID# 031000102

Sponsor (name of entity, not person) 03003265

RFPG recommend? Yes Reason for Recommendation Action aligns with goals and meets TWDB guidance

Study Details

Study type Project Planning

Study description Area 7

New Hydrologic or Hydraulic model? Yes

Emergency Need? No

Existing/Anticipated models in near term? Yes

County Dallas

Watershed HUC# (if known) 120301060408,120301060501

Drainage area (Square miles, est.) 5

Goal(s) 03000005, 03000006, 03000009, 03000010

100-Year Flood Risk Summary

Population at risk 298

of structures 40

Critical facilities 0

Flood risk type: Riverine? Yes

Coastal? No

Local? No

Playa? No

Other? No

Farm/Ranch land impacted (acres) 7

Roadway(s) impacted (length) 2

Number of low water crossings 5

Historical road closures -

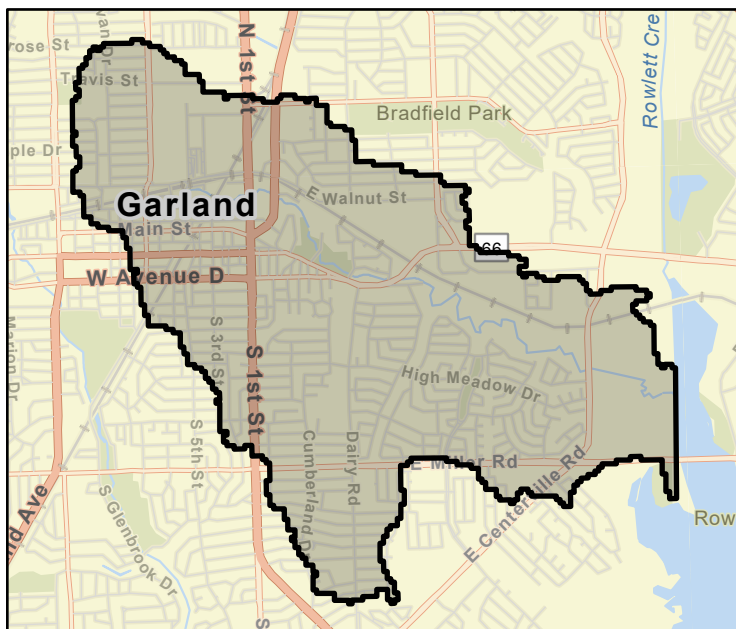
Estimated Cost and Funding Availability

Total Cost \$150,000

Amount of Available Funding 15,000

Federal funding availability Yes

Funding source Local



FME Area



Regional view of FME area

Flood Management Evaluation (FME)



Title Brentwood Place-Two Worlds-Apollo East Park Village Drainage Study Update

ID# 031000103

Sponsor (name of entity, not person) 03003265

RFPG recommend? Yes Reason for Recommendation Action aligns with goals and meets TWDB guidance

Study Details

Study type Project Planning

Study description Area 8

New Hydrologic or Hydraulic model? Yes

Emergency Need? No

Existing/Anticipated models in near term? Yes

County Dallas

Watershed HUC# (if known) 120301060406,120301060407,120301060408,120301060501

Drainage area (Square miles, est.) 14

Goal(s) 03000005, 03000006, 03000009, 03000010

100-Year Flood Risk Summary

Population at risk 471

of structures 117

Critical facilities 1

Flood risk type: Riverine? Yes

Coastal? No

Local? No

Playa? No

Other? No

Farm/Ranch land impacted (acres) 65

Roadway(s) impacted (length) 3

Number of low water crossings 4

Historical road closures -

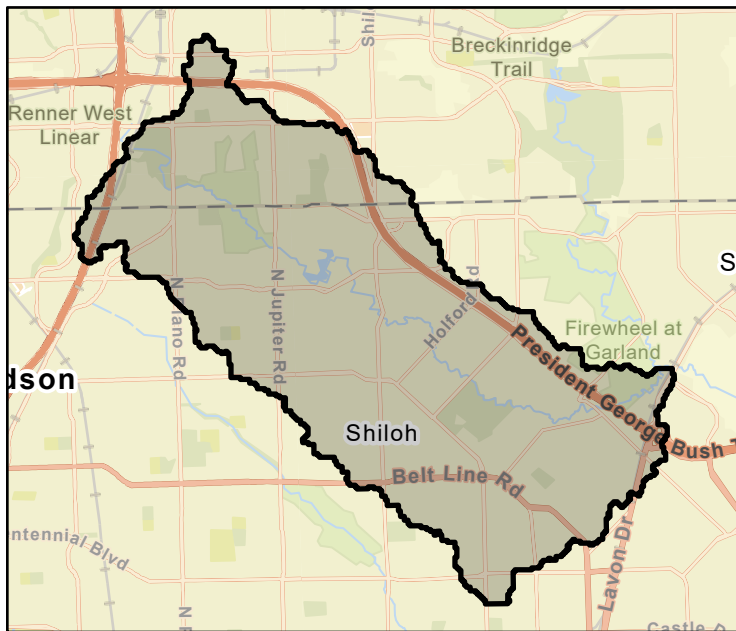
Estimated Cost and Funding Availability

Total Cost \$50,000

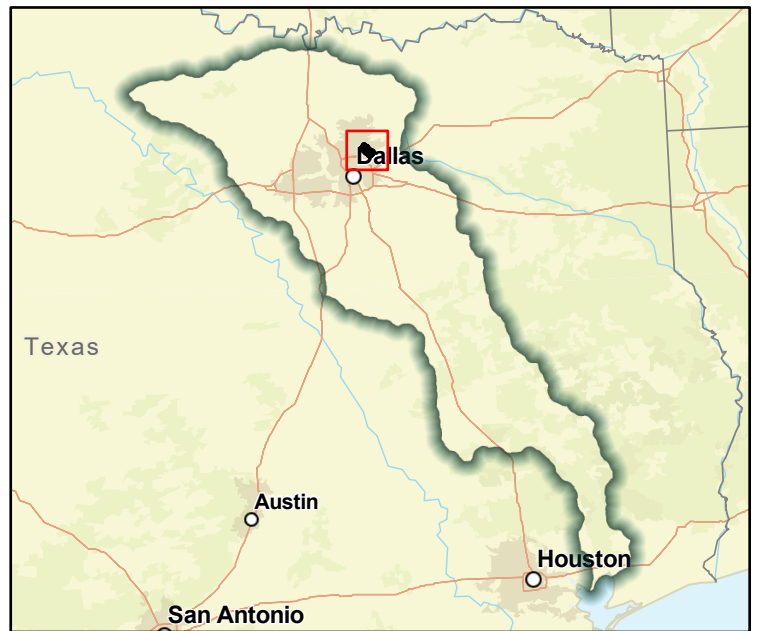
Amount of Available Funding 5,000

Federal funding availability Yes

Funding source Local



FME Area



Regional view of FME area

Flood Management Evaluation (FME)



Title **Ridgewood Park-Regal Estates-Meadowcreek Square Drainage Study Update**

ID# **031000104**

Sponsor (name of entity, not person) **03003265**

RFPG recommend? **Yes**

Reason for Recommendation

Action aligns with goals and meets TWDB guidance

Study Details

Study type **Project Planning**

Study description **Area 9**

New Hydrologic or Hydraulic model? **Yes**

Emergency Need? **No**

Existing/Anticipated models in near term? **Yes**

County **Dallas**

Watershed HUC# (if known) **120301060408,120301060501**

Drainage area (Square miles, est.) **6**

Goal(s) **03000005, 03000006, 03000009, 03000010**

100-Year Flood Risk Summary

Population at risk **863**

of structures **232**

Critical facilities **2**

Flood risk type: Riverine? **Yes**

Coastal? **No**

Local? **No**

Playa? **No**

Other? **No**

Farm/Ranch land impacted (acres) **45**

Roadway(s) impacted (length) **4**

Number of low water crossings **5**

Historical road closures **-**

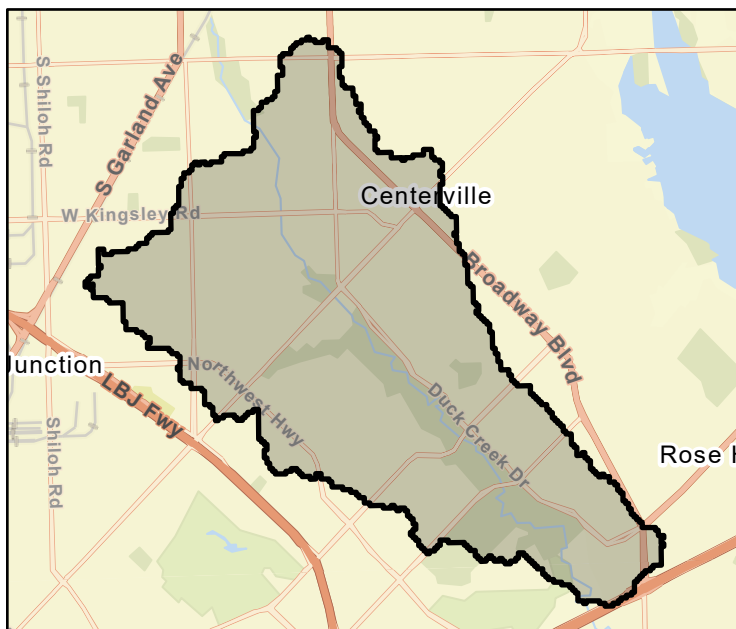
Estimated Cost and Funding Availability

Total Cost **\$134,000**

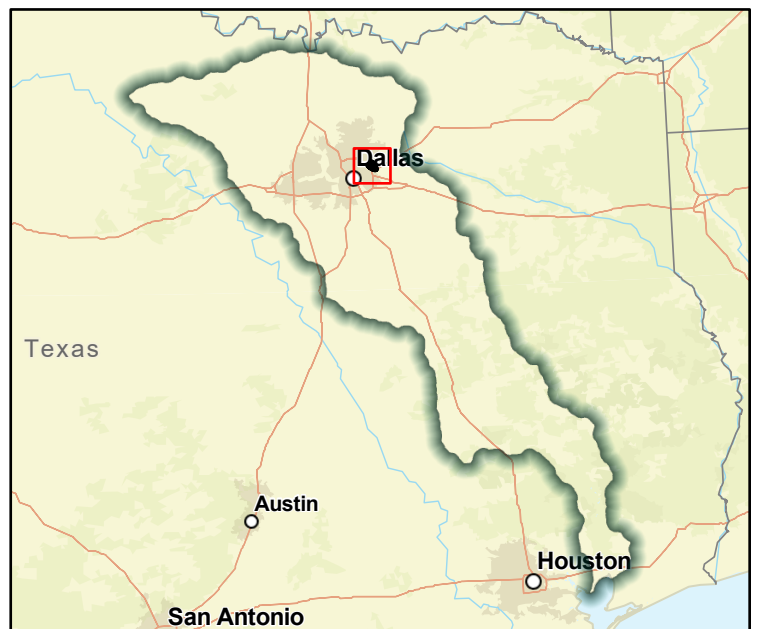
Amount of Available Funding **13,400**

Federal funding availability **Yes**

Funding source **Local**



FME Area



Regional view of FME area