

Flood Management Evaluation (FME)



Title **City of North Cleveland Master Drainage Plan**

ID# **061000268**

Sponsor (name of entity, not person) **North Cleveland (Municipality)**

RFPG recommend? **-** Reason for Recommendation **-**

Study Details

Study type **Project Planning**

Study description **Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall**

New Hydrologic or Hydraulic model? **-** Emergency Need? **-** Existing/Anticipated models in near term? **-**

County **Liberty** Watershed HUC# (if known) **120401030201,120401030401**

Drainage area (Square miles, est.) **2** Goal(s) **06000001,06000011,06000012,06000015**

100-Year Flood Risk Summary

Population at risk **44** # of structures **52** Critical facilities **0**

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

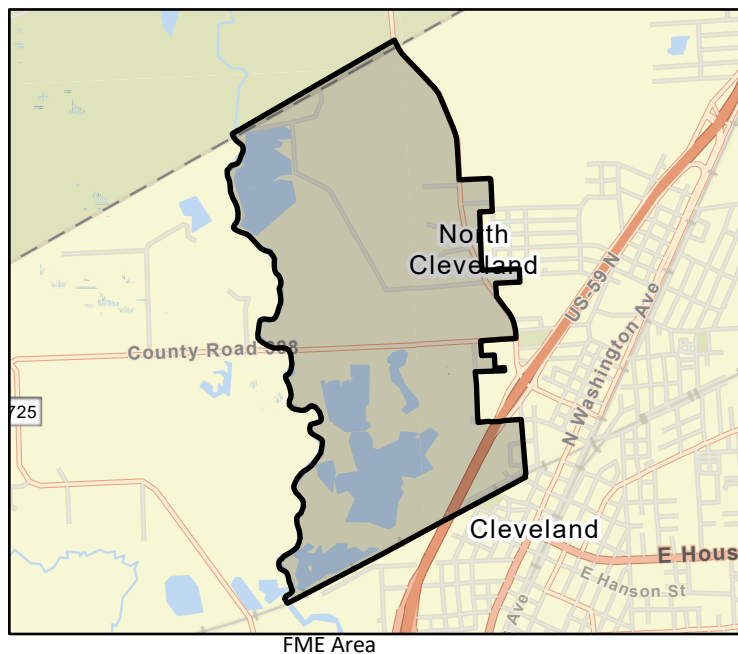
Farm/Ranch land impacted (acres) **6** Roadway(s) impacted (length) **3**

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

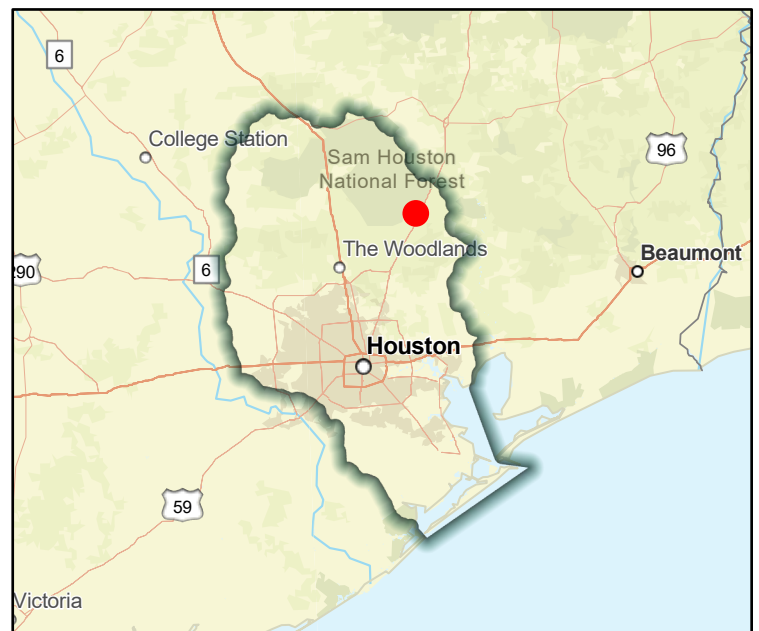
Estimated Cost and Funding Availability

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

Funding source **-**



FME Area



Regional view of FME area

Flood Management Evaluation (FME)

Title City of Oak Ridge North Master Drainage Plan

ID# 061000269

Sponsor (name of entity, not person) Oak Ridge North (Municipality)

RFPG recommend? - Reason for Recommendation -



SAN JACINTO REGIONAL FLOOD PLANNING GROUP
REGION 6

Study Details

Study type Project Planning

Study description Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall

New Hydrologic or Hydraulic model? -

Emergency Need? -

Existing/Anticipated models in near term? -

County Montgomery

Watershed HUC# (if known) 120401010404,120401020212

Drainage area (Square miles, est.) 1

Goal(s) 06000001,06000011,06000012,06000015

100-Year Flood Risk Summary

Population at risk 578

of structures 85

Critical facilities 0

Flood risk type: Riverine? Yes

Coastal? No

Local? No

Playa? No

Other? No

Farm/Ranch land impacted (acres) -

Roadway(s) impacted (length) 1

Number of low water crossings 0

Historical road closures 0

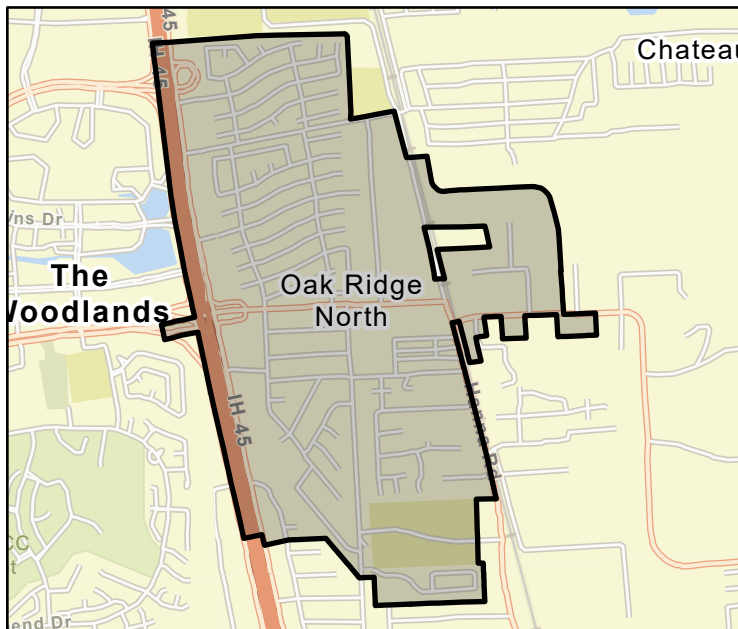
Estimated Cost and Funding Availability

Total Cost \$100,000

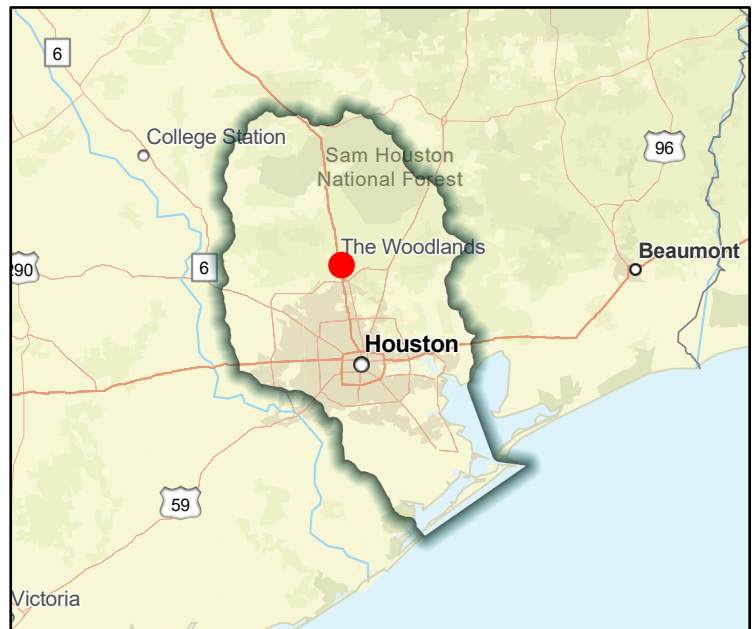
Amount of Available Funding -

Federal funding availability -

Funding source -



FME Area



Regional view of FME area

Flood Management Evaluation (FME)

Title City of Panorama Village Master Drainage Plan

ID# 061000270

Sponsor (name of entity, not person) Panorama Village (Municipality)

RFPG recommend? - Reason for Recommendation -



SAN JACINTO REGIONAL FLOOD PLANNING GROUP
REGION 6

Study Details

Study type Project Planning

Study description Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall

New Hydrologic or Hydraulic model? -

Emergency Need? -

Existing/Anticipated models in near term? -

County Montgomery

Watershed HUC# (if known) 120401010207,120401010401

Drainage area (Square miles, est.) 1

Goal(s) 06000001,06000011,06000012,06000015

100-Year Flood Risk Summary

Population at risk 136

of structures 77

Critical facilities 10

Flood risk type: Riverine? Yes

Coastal? No

Local? No

Playa? No

Other? No

Farm/Ranch land impacted (acres) 0

Roadway(s) impacted (length) 1

Number of low water crossings 0

Historical road closures 0

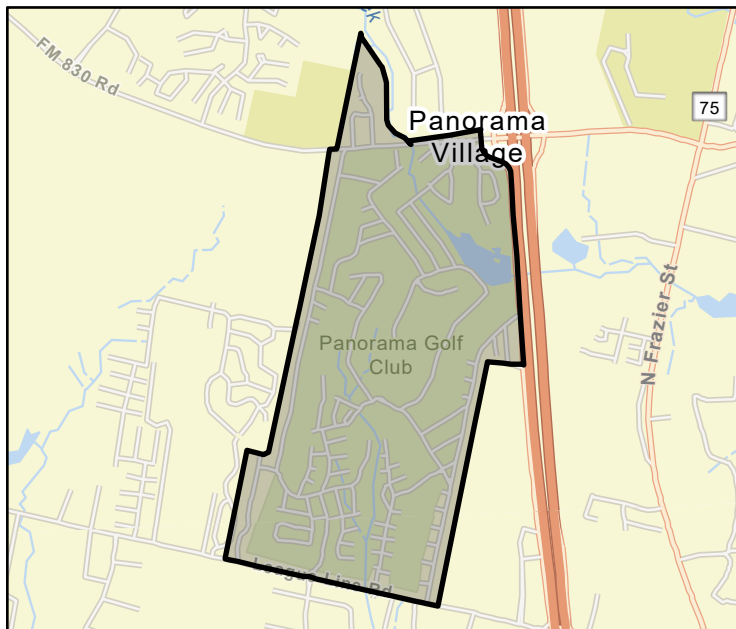
Estimated Cost and Funding Availability

Total Cost \$100,000

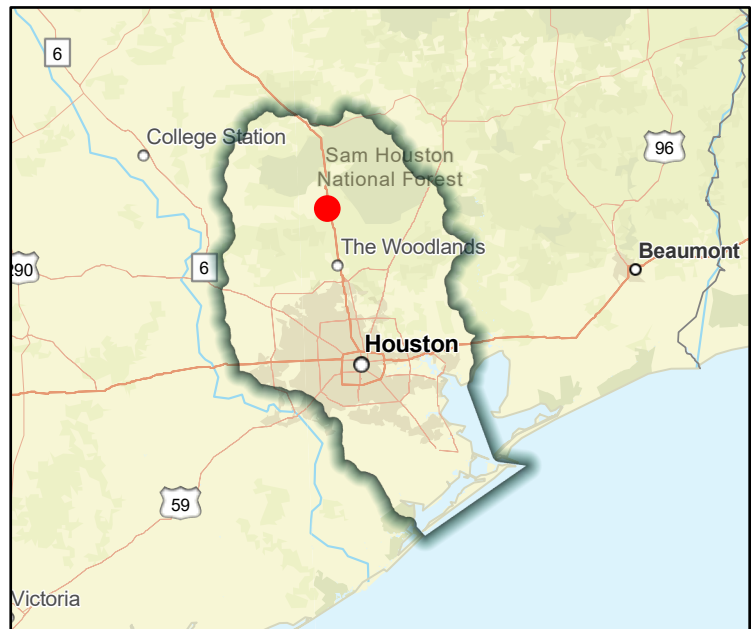
Amount of Available Funding -

Federal funding availability -

Funding source -



FME Area



Regional view of FME area

Flood Management Evaluation (FME)



Title City of Pasadena - Hurricane Harvey Drainage Mitigation Project 1

ID# 061000370

Sponsor (name of entity, not person) Pasadena (Municipality)

RFPG recommend? - Reason for Recommendation -

Study Details

Study type Project Planning

Study description Further study to develop this project into a FMP. FIF application information unavailable.

New Hydrologic or Hydraulic model? - Emergency Need? - Existing/Anticipated models in near term? -

County Harris Watershed HUC# (if known) 120401040706,120402030105,120402030106

Drainage area (Square miles, est.) 1,771 Goal(s) 06000001,06000011,06000012,06000015

100-Year Flood Risk Summary

Population at risk 976,798 # of structures 143,642 Critical facilities 2,332

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

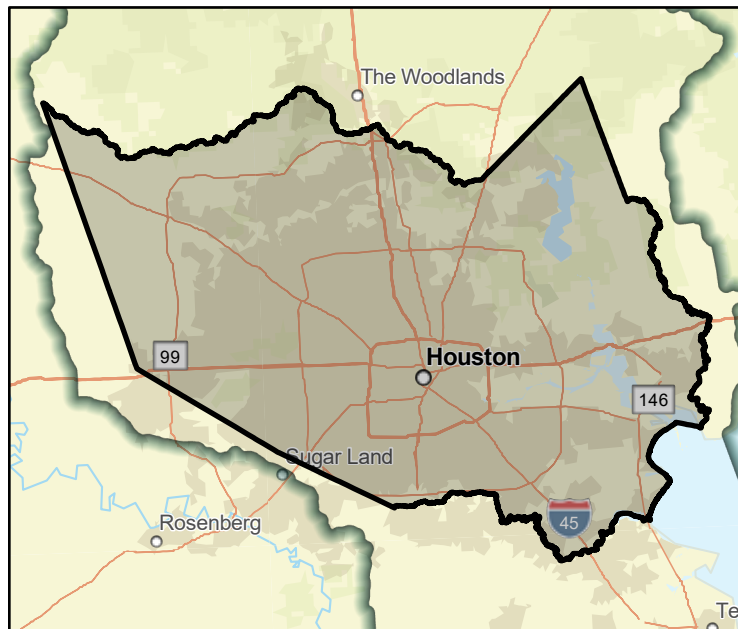
Farm/Ranch land impacted (acres) 5,993 Roadway(s) impacted (length) 2,408

Number of low water crossings 89 Historical road closures 89

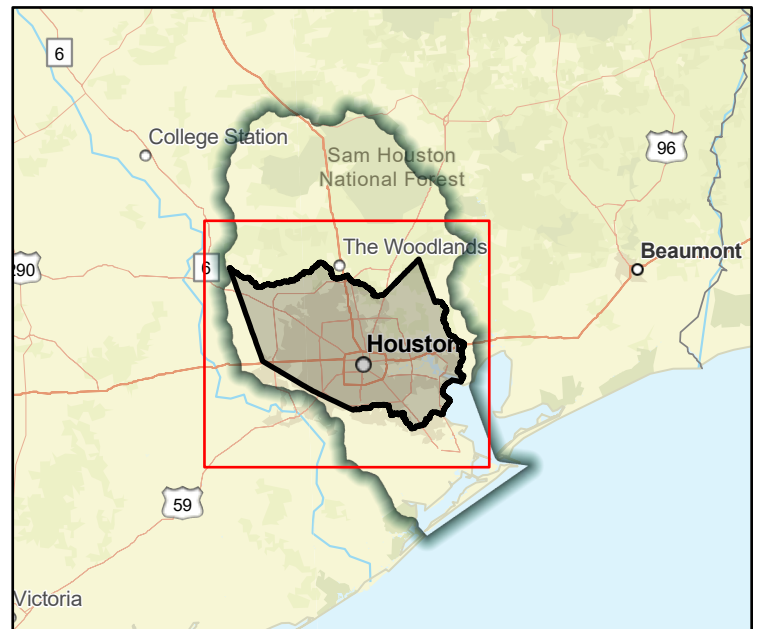
Estimated Cost and Funding Availability

Total Cost \$7,738,000 Amount of Available Funding - Federal funding availability -

Funding source Unknown



FME Area



Regional view of FME area

Flood Management Evaluation (FME)



Title City of Pasadena - Hurricane Harvey Drainage Mitigation Project 2

ID# 061000371

Sponsor (name of entity, not person) Pasadena (Municipality)

RFPG recommend? - Reason for Recommendation -

Study Details

Study type Project Planning

Study description Further study to develop this project into a FMP. FIF application information unavailable.

New Hydrologic or Hydraulic model? - Emergency Need? - Existing/Anticipated models in near term? -

County Harris Watershed HUC# (if known) 120401010501,120401030205,120401030402

Drainage area (Square miles, est.) 1,771 Goal(s) 06000001,06000011,06000012,06000015

100-Year Flood Risk Summary

Population at risk 976,798 # of structures 143,642 Critical facilities 2,332

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

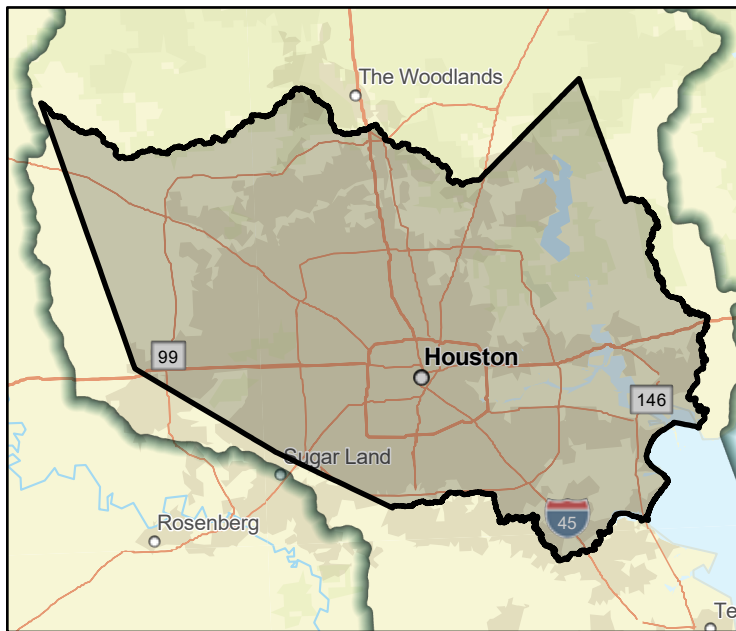
Farm/Ranch land impacted (acres) 5,993 Roadway(s) impacted (length) 2,408

Number of low water crossings 89 Historical road closures 89

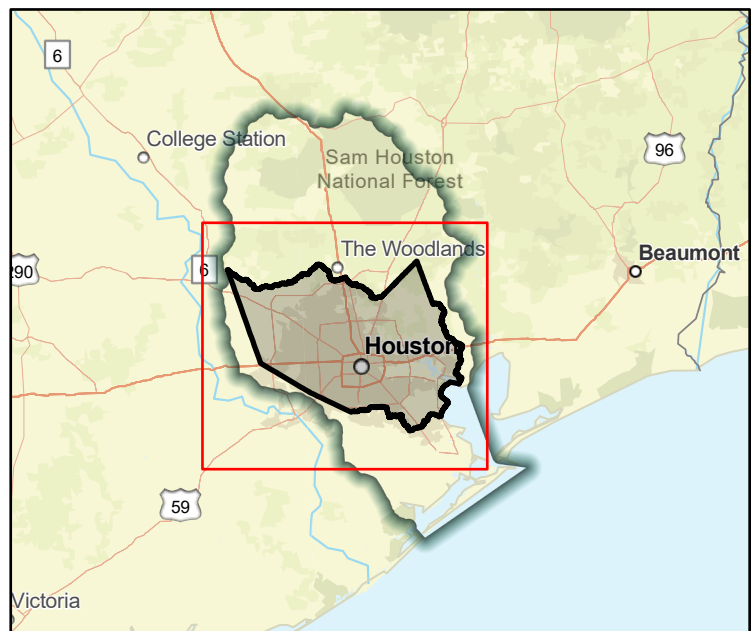
Estimated Cost and Funding Availability

Total Cost \$10,150,000 Amount of Available Funding - Federal funding availability -

Funding source Unknown



FME Area



Regional view of FME area

Flood Management Evaluation (FME)

Title City of Pasadena - Hurricane Harvey Drainage Mitigation Project 3

ID# 061000372

Sponsor (name of entity, not person) Pasadena (Municipality)

RFPG recommend? - Reason for Recommendation -



Study Details

Study type Project Planning

Study description Further study to develop this project into a FMP. FIF application information unavailable.

New Hydrologic or Hydraulic model? - Emergency Need? - Existing/Anticipated models in near term? -

County Harris Watershed HUC# (if known) 120401010501,120401030205,120401030402

Drainage area (Square miles, est.) 1,771 Goal(s) 06000001,06000011,06000012,06000015

100-Year Flood Risk Summary

Population at risk 976,798 # of structures 143,642 Critical facilities 2,332

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

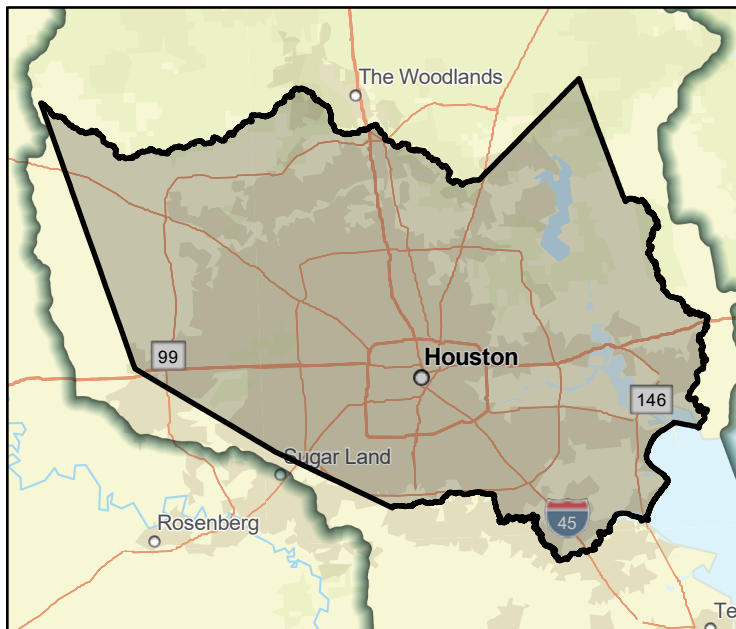
Farm/Ranch land impacted (acres) 5,993 Roadway(s) impacted (length) 2,408

Number of low water crossings 89 Historical road closures 89

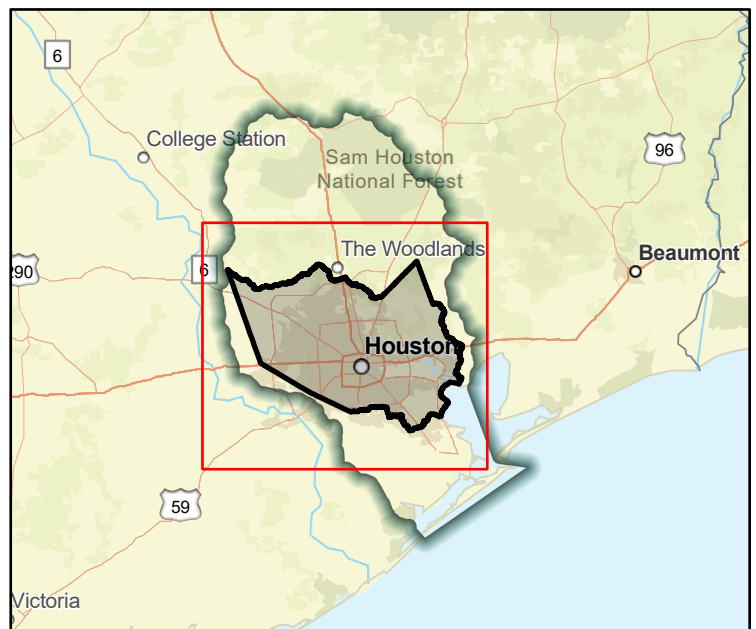
Estimated Cost and Funding Availability

Total Cost \$1,877,000 Amount of Available Funding - Federal funding availability -

Funding source Unknown



FME Area



Regional view of FME area

Flood Management Evaluation (FME)



Title City of Pasadena Master Drainage Plan

ID# 061000271

Sponsor (name of entity, not person) Pasadena (Municipality)

RFPG recommend? - Reason for Recommendation -

Study Details

Study type Project Planning

Study description Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall

New Hydrologic or Hydraulic model? - Emergency Need? - Existing/Anticipated models in near term? -

County Chambers,Harris Watershed HUC# (if known) 120401040703,120401040502,120402040100

Drainage area (Square miles, est.) 45 Goal(s) 06000001,06000011,06000012,06000015

100-Year Flood Risk Summary

Population at risk 26,560 # of structures 3,591 Critical facilities 58

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

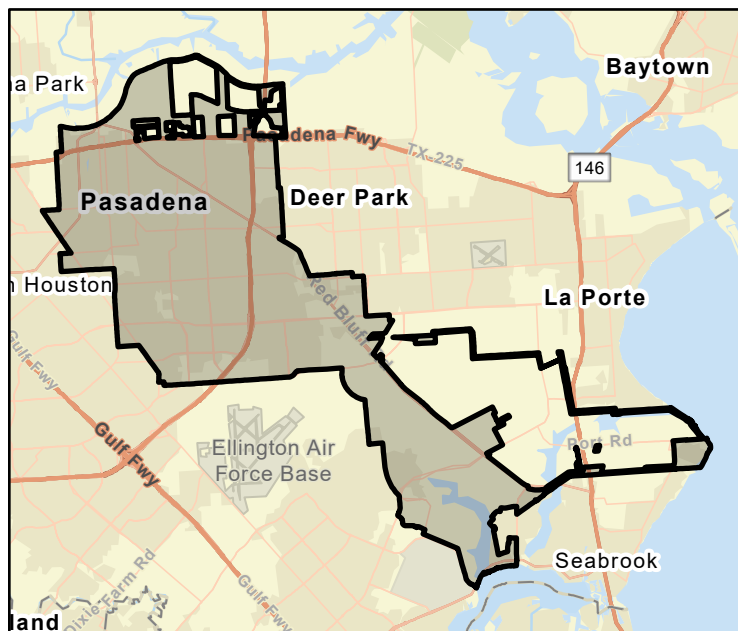
Farm/Ranch land impacted (acres) 82 Roadway(s) impacted (length) 74

Number of low water crossings 6 Historical road closures 6

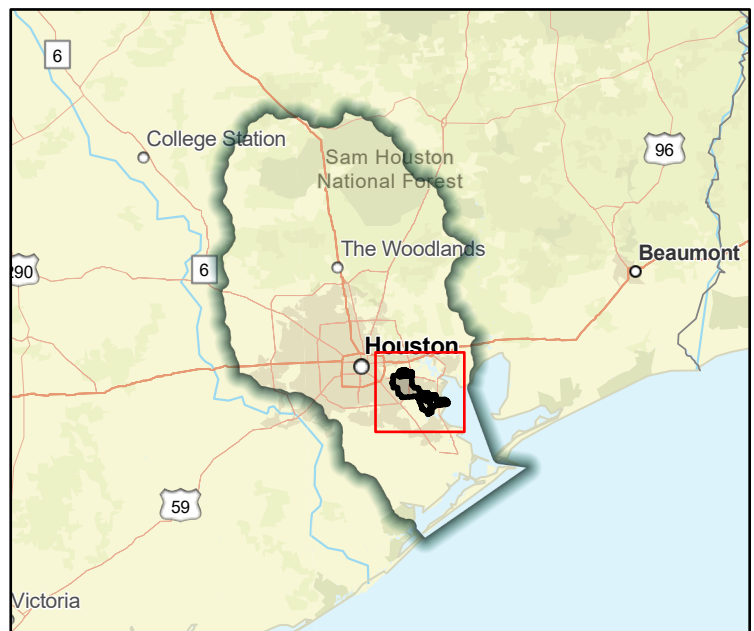
Estimated Cost and Funding Availability

Total Cost \$800,000 Amount of Available Funding - Federal funding availability -

Funding source -



FME Area



Regional view of FME area

Flood Management Evaluation (FME)



Title **City of Patton Village Master Drainage Plan**

ID# **061000272**

Sponsor (name of entity, not person) **Patton Village (Municipality)**

RFPG recommend? **-** Reason for Recommendation **-**

Study Details

Study type **Project Planning**

Study description **Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall**

New Hydrologic or Hydraulic model? **-** Emergency Need? **-** Existing/Anticipated models in near term? **-**

County **Montgomery** Watershed HUC# (if known) **120401030109,120401030402**

Drainage area (Square miles, est.) **2** Goal(s) **06000001,06000011,06000012,06000015**

100-Year Flood Risk Summary

Population at risk **537** # of structures **441** Critical facilities **0**

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

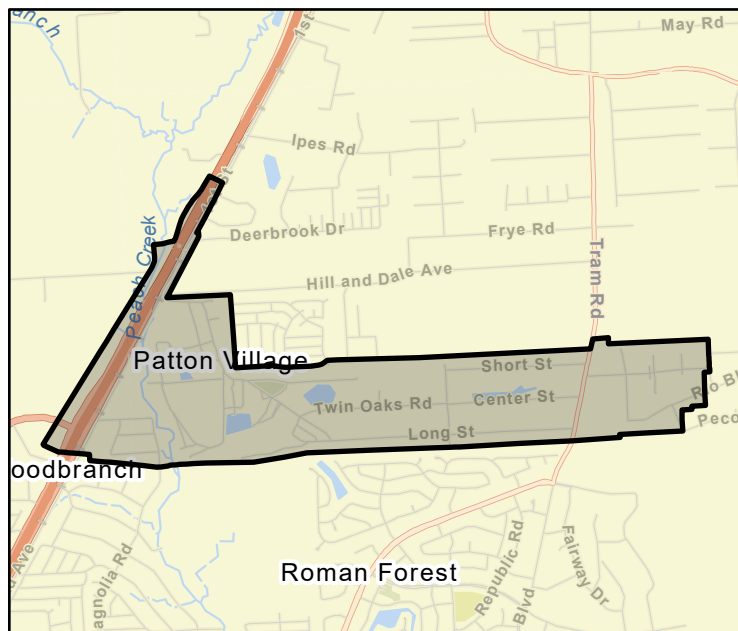
Farm/Ranch land impacted (acres) **4** Roadway(s) impacted (length) **14**

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

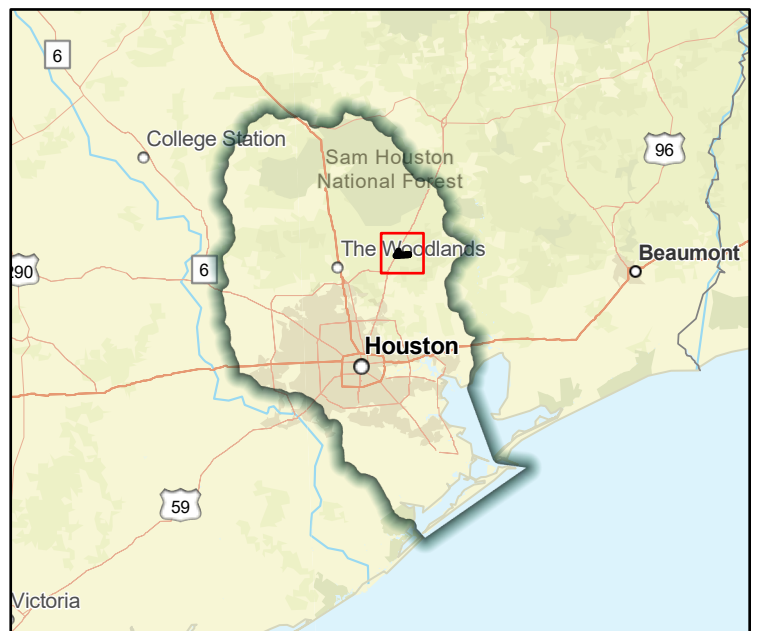
Estimated Cost and Funding Availability

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

Funding source **-**



FME Area



Regional view of FME area

Flood Management Evaluation (FME)



Title City of Piney Point Village Master Drainage Plan

ID# 061000274

Sponsor (name of entity, not person) Piney Point Village (Municipality)

RFPG recommend? - Reason for Recommendation -

Study Details

Study type Project Planning

Study description Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall

New Hydrologic or Hydraulic model? - Emergency Need? - Existing/Anticipated models in near term? -

County Harris Watershed HUC# (if known) 120401040303

Drainage area (Square miles, est.) 2 Goal(s) 06000001,06000011,06000012,06000015

100-Year Flood Risk Summary

Population at risk 989 # of structures 129 Critical facilities 1

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

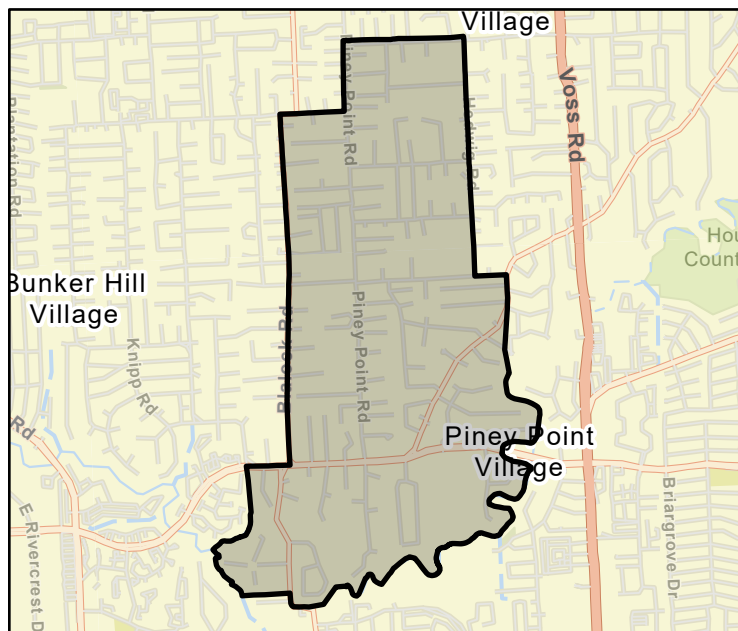
Farm/Ranch land impacted (acres) 0 Roadway(s) impacted (length) 1

Number of low water crossings 0 Historical road closures 0

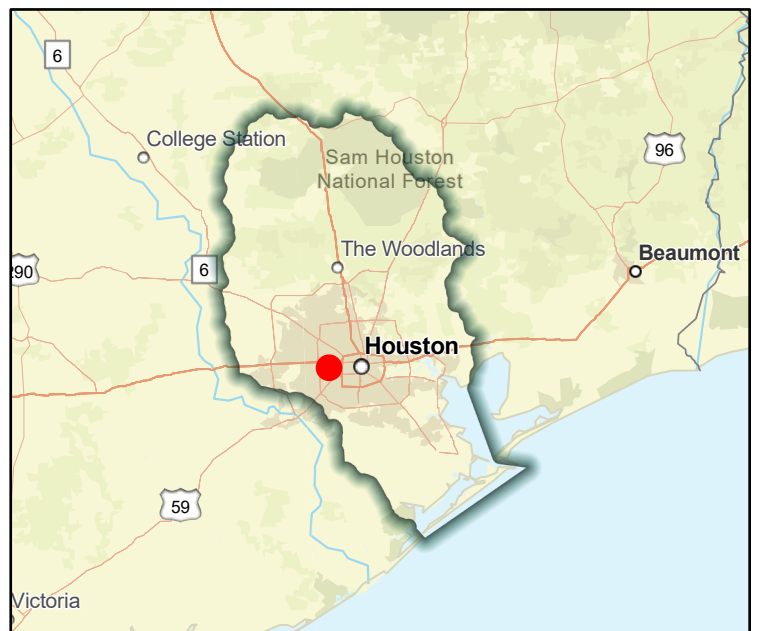
Estimated Cost and Funding Availability

Total Cost \$100,000 Amount of Available Funding - Federal funding availability -

Funding source -



FME Area



Regional view of FME area

Flood Management Evaluation (FME)

Title City of Plantersville Master Drainage Plan

ID# 061000275

Sponsor (name of entity, not person) Plantersville (Municipality)

RFPG recommend? -

Reason for Recommendation -



SAN JACINTO REGIONAL FLOOD PLANNING GROUP
REGION 6

Study Details

Study type Project Planning

Study description Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall

New Hydrologic or Hydraulic model? -

Emergency Need? -

Existing/Anticipated models in near term? -

County Grimes

Watershed HUC# (if known) 120401010305,120401010306,120401020206

Drainage area (Square miles, est.) 2

Goal(s) 06000001,06000011,06000012,06000015

100-Year Flood Risk Summary

Population at risk 34

of structures 28

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) 1

Number of low water crossings 0

Historical road closures 0

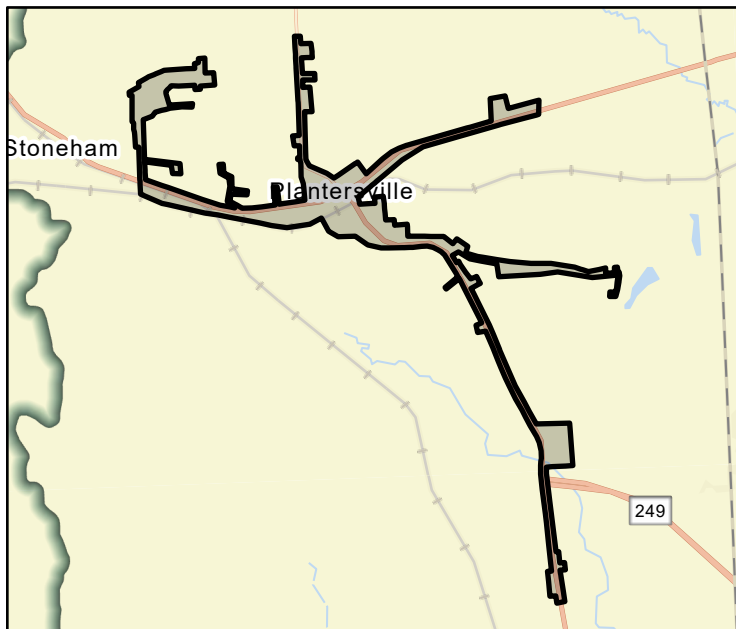
Estimated Cost and Funding Availability

Total Cost \$100,000

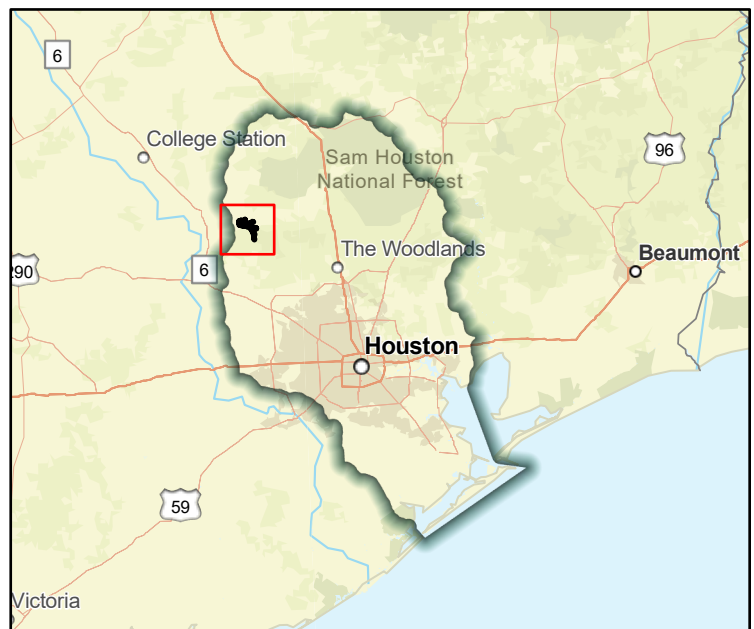
Amount of Available Funding -

Federal funding availability -

Funding source -



FME Area



Regional view of FME area

Flood Management Evaluation (FME)



Title City of Plum Grove Master Drainage Plan

ID# 061000276

Sponsor (name of entity, not person) Plum Grove (Municipality)

RFPG recommend? - Reason for Recommendation -

Study Details

Study type Project Planning

Study description Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall

New Hydrologic or Hydraulic model? - Emergency Need? - Existing/Anticipated models in near term? -

County Liberty Watershed HUC# (if known) 120401030402

Drainage area (Square miles, est.) 4 Goal(s) 06000001,06000011,06000012,06000015

100-Year Flood Risk Summary

Population at risk 589 # of structures 363 Critical facilities 1

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

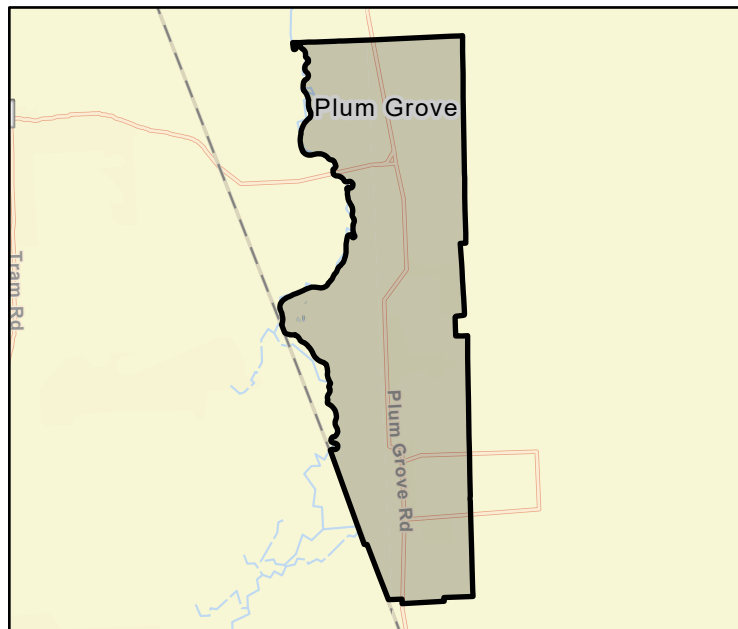
Farm/Ranch land impacted (acres) 9 Roadway(s) impacted (length) 9

Number of low water crossings 0 Historical road closures 0

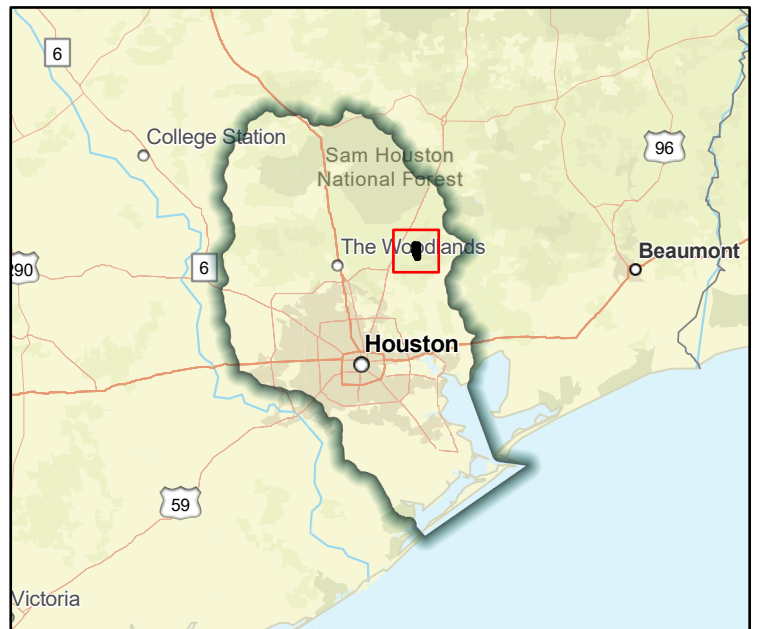
Estimated Cost and Funding Availability

Total Cost \$100,000 Amount of Available Funding - Federal funding availability -

Funding source -



FME Area



Regional view of FME area

Flood Management Evaluation (FME)



Title City of Prairie View Master Drainage Plan

ID# 061000277

Sponsor (name of entity, not person) Prairie View (Municipality)

RFPG recommend? -

Reason for Recommendation -

Study Details

Study type Project Planning

Study description Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall

New Hydrologic or Hydraulic model? -

Emergency Need? -

Existing/Anticipated models in near term? -

County Waller

Watershed HUC# (if known) 120401020101

Drainage area (Square miles, est.) 7

Goal(s) 06000001,06000011,06000012,06000015

100-Year Flood Risk Summary

Population at risk 46

of structures 32

Critical facilities 0

Flood risk type: Riverine? Yes

Coastal? No

Local? No

Playa? No

Other? No

Farm/Ranch land impacted (acres) 15

Roadway(s) impacted (length) 2

Number of low water crossings 0

Historical road closures 0

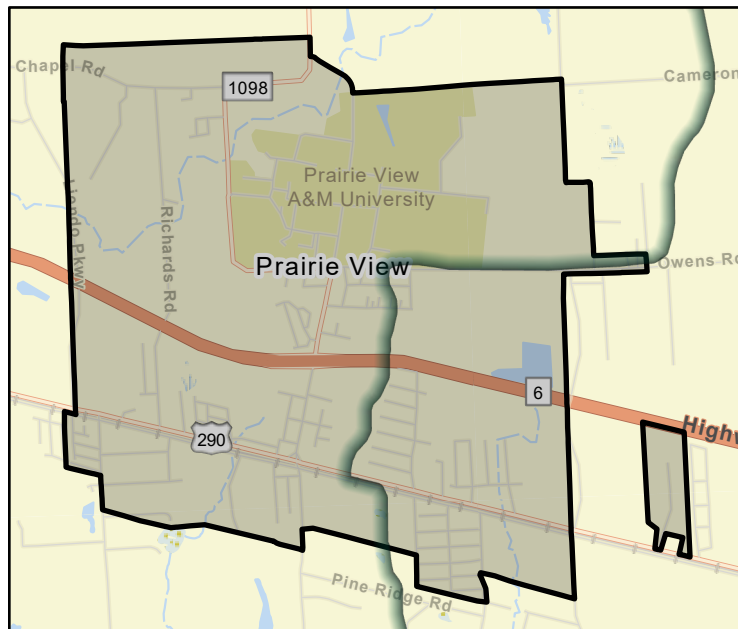
Estimated Cost and Funding Availability

Total Cost \$200,000

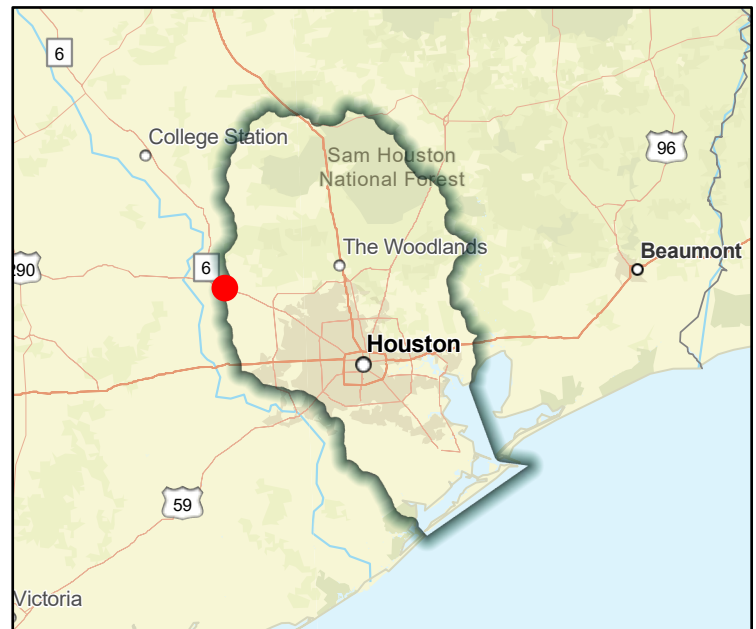
Amount of Available Funding -

Federal funding availability -

Funding source -



FME Area



Regional view of FME area

Flood Management Evaluation (FME)

Title City of Roman Forest Master Drainage Plan

ID# 061000278

Sponsor (name of entity, not person) Roman Forest (Municipality)

RFPG recommend? - Reason for Recommendation -



SAN JACINTO REGIONAL FLOOD PLANNING GROUP
REGION 6

Study Details

Study type Project Planning

Study description Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall

New Hydrologic or Hydraulic model? -

Emergency Need? -

Existing/Anticipated models in near term? -

County Montgomery

Watershed HUC# (if known) 120401030109,120401030402

Drainage area (Square miles, est.) 2

Goal(s) 06000001,06000011,06000012,06000015

100-Year Flood Risk Summary

Population at risk 270

of structures 86

Critical facilities 0

Flood risk type: Riverine? Yes

Coastal? No

Local? No

Playa? No

Other? No

Farm/Ranch land impacted (acres) -

Roadway(s) impacted (length) 3

Number of low water crossings 0

Historical road closures 0

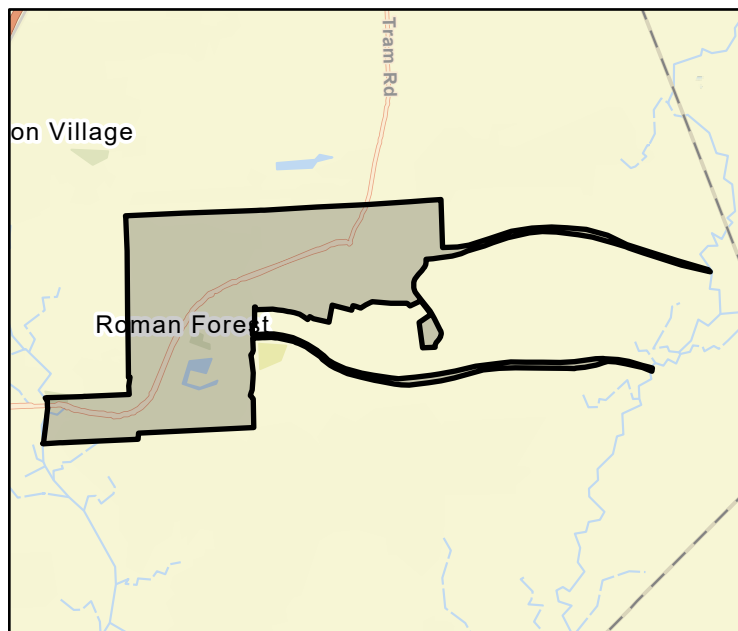
Estimated Cost and Funding Availability

Total Cost \$100,000

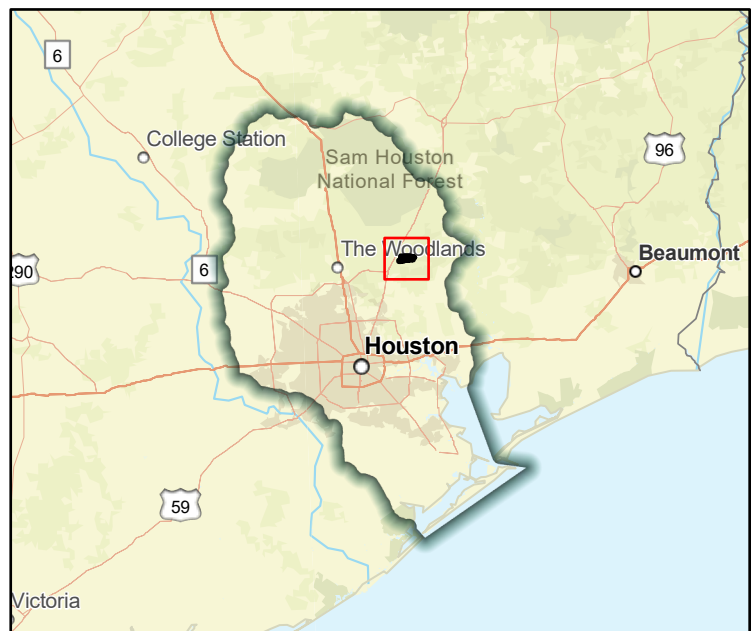
Amount of Available Funding -

Federal funding availability -

Funding source -



FME Area



Regional view of FME area

Flood Management Evaluation (FME)



Title **City of Santa Fe Master Drainage Plan**

ID# **061000279**

Sponsor (name of entity, not person) **Santa Fe (Municipality)**

RFPG recommend? **-** Reason for Recommendation **-**

Study Details

Study type **Project Planning**

Study description **Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall**

New Hydrologic or Hydraulic model? **-** Emergency Need? **-** Existing/Anticipated models in near term? **-**

County **Galveston** Watershed HUC# (if known) **120402040300,120402040200**

Drainage area (Square miles, est.) **17** Goal(s) **06000001,06000011,06000012,06000015**

100-Year Flood Risk Summary

Population at risk **798** # of structures **400** Critical facilities **1**

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

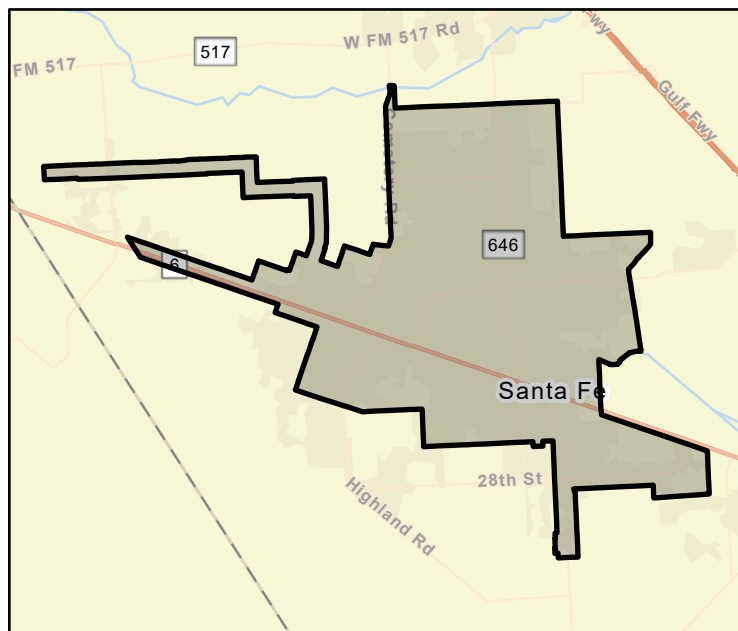
Farm/Ranch land impacted (acres) **12** Roadway(s) impacted (length) **4**

Number of low water crossings **9** Historical road closures **9**

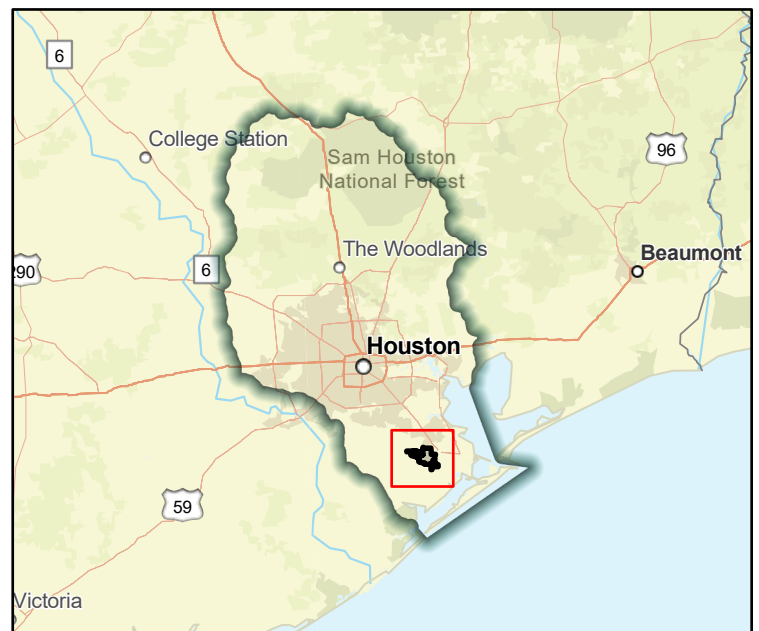
Estimated Cost and Funding Availability

Total Cost **\$300,000** Amount of Available Funding **-** Federal funding availability **-**

Funding source **-**



FME Area



Regional view of FME area

Flood Management Evaluation (FME)



Title City of Santa Fe - Storm Water Detention & Widening Drainage System and Cuvlerts Study

ID# 061000094

Sponsor (name of entity, not person) Santa Fe (Municipality)

RFPG recommend? - Reason for Recommendation -

Study Details

Study type Project Planning

Study description Study to plan for storm sewer detention and drainage system modifications.

New Hydrologic or Hydraulic model? - Emergency Need? - Existing/Anticipated models in near term? -

County Galveston Watershed HUC# (if known) 120402040300,120402040200

Drainage area (Square miles, est.) 17 Goal(s) 06000001,06000011,06000012,06000015

100-Year Flood Risk Summary

Population at risk 798 # of structures 400 Critical facilities 1

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

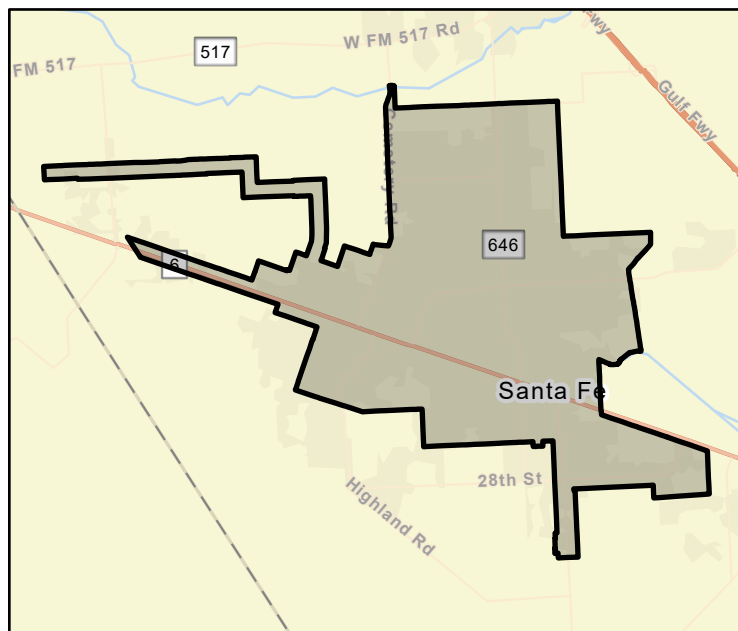
Farm/Ranch land impacted (acres) 12 Roadway(s) impacted (length) 4

Number of low water crossings 9 Historical road closures 9

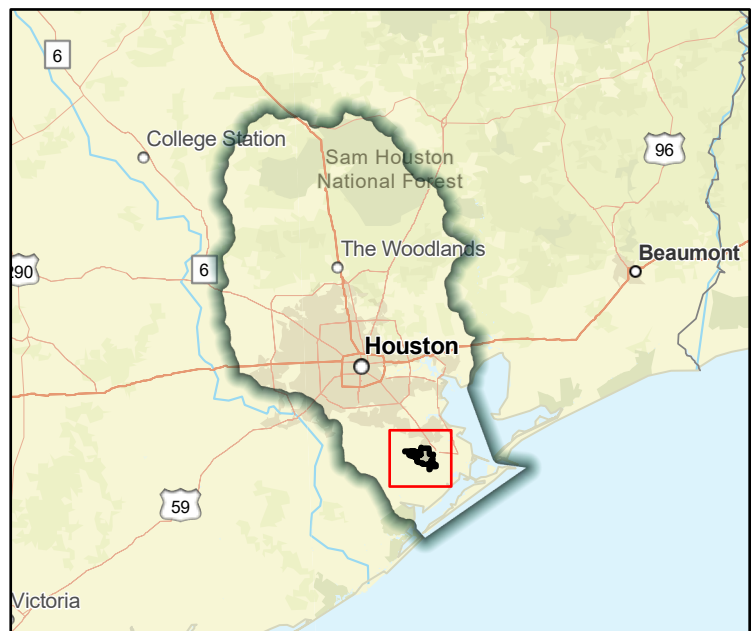
Estimated Cost and Funding Availability

Total Cost \$300,000 Amount of Available Funding - Federal funding availability -

Funding source -



FME Area



Regional view of FME area

Flood Management Evaluation (FME)



Title City of Seabrook Master Drainage Plan

ID# 061000280

Sponsor (name of entity, not person) Seabrook (Municipality)

RFPG recommend? - Reason for Recommendation -

Study Details

Study type Project Planning

Study description Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall

New Hydrologic or Hydraulic model? - Emergency Need? - Existing/Anticipated models in near term? -

County Galveston,Chambers,Harris Watershed HUC# (if known) 120402040100

Drainage area (Square miles, est.) 21 Goal(s) 06000001,06000011,06000012,06000015

100-Year Flood Risk Summary

Population at risk 16,087 # of structures 3,570 Critical facilities 59

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

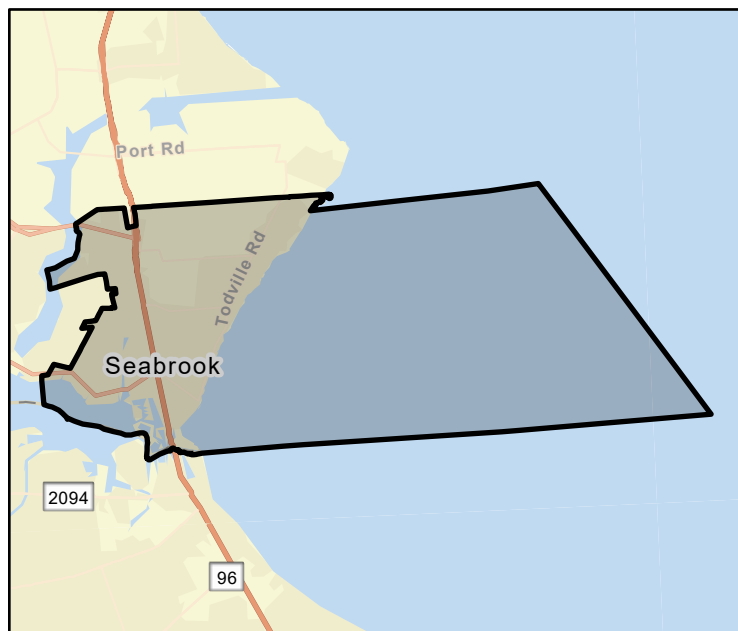
Farm/Ranch land impacted (acres) 11 Roadway(s) impacted (length) 52

Number of low water crossings 0 Historical road closures 0

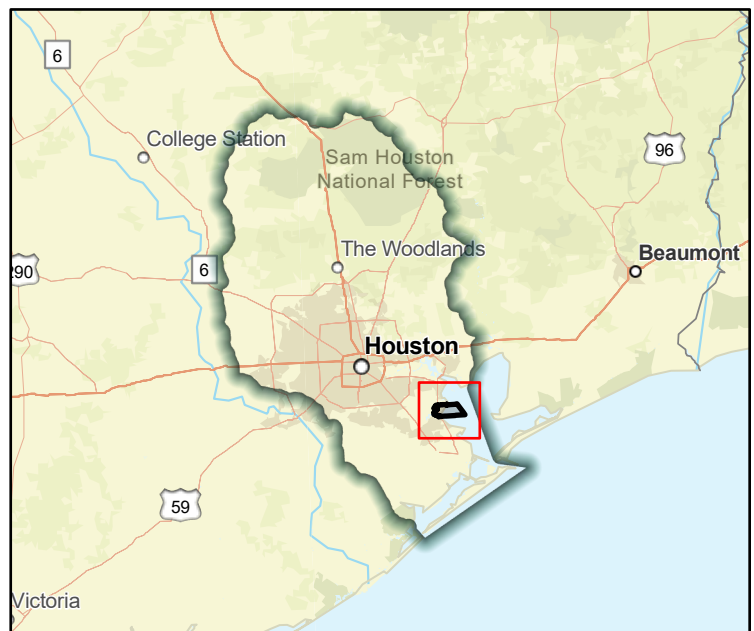
Estimated Cost and Funding Availability

Total Cost \$400,000 Amount of Available Funding - Federal funding availability -

Funding source -



FME Area



Regional view of FME area

Flood Management Evaluation (FME)



Title **City of Shenandoah Master Drainage Plan**

ID# **061000281**

Sponsor (name of entity, not person) **Shenandoah (Municipality)**

RFPG recommend? **-** Reason for Recommendation **-**

Study Details

Study type **Project Planning**

Study description **Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall**

New Hydrologic or Hydraulic model? **-** Emergency Need? **-** Existing/Anticipated models in near term? **-**

County **Montgomery** Watershed HUC# (if known) **120401010402,120401010404,120401020211,120401020212**

Drainage area (Square miles, est.) **2** Goal(s) **06000001,06000011,06000012,06000015**

100-Year Flood Risk Summary

Population at risk **45** # of structures **10** Critical facilities **0**

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

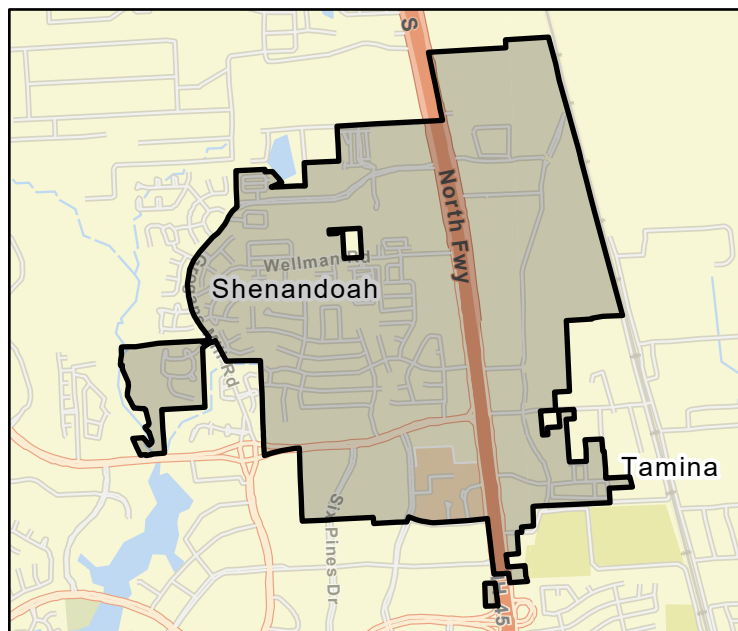
Farm/Ranch land impacted (acres) **0** Roadway(s) impacted (length) **0**

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

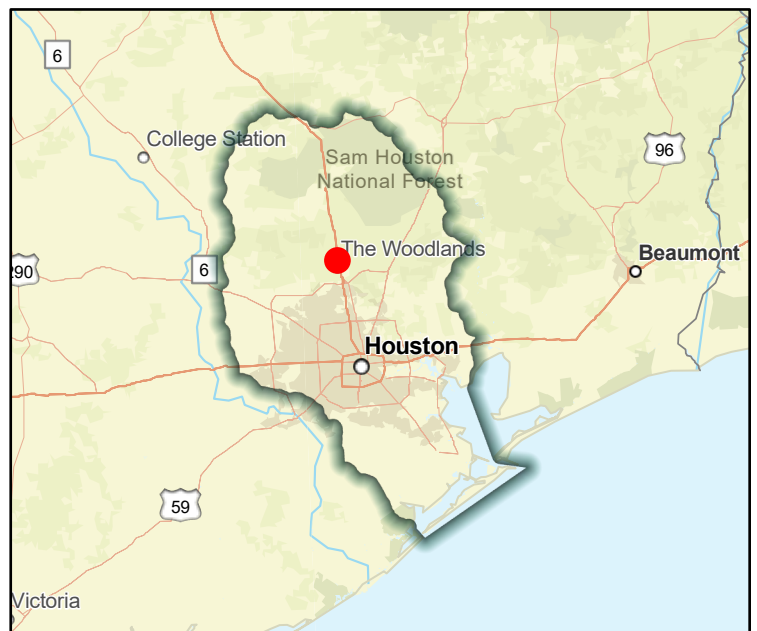
Estimated Cost and Funding Availability

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

Funding source **-**



FME Area



Regional view of FME area

Flood Management Evaluation (FME)



Title City of Shoreacres Master Drainage Plan

ID# 061000282

Sponsor (name of entity, not person) Shoreacres (Municipality)

RFPG recommend? - Reason for Recommendation -

Study Details

Study type Project Planning

Study description Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall

New Hydrologic or Hydraulic model? - Emergency Need? - Existing/Anticipated models in near term? -

County Chambers,Harris Watershed HUC# (if known) 120402040100

Drainage area (Square miles, est.) 1 Goal(s) 06000001,06000011,06000012,06000015

100-Year Flood Risk Summary

Population at risk 2,456 # of structures 801 Critical facilities 3

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

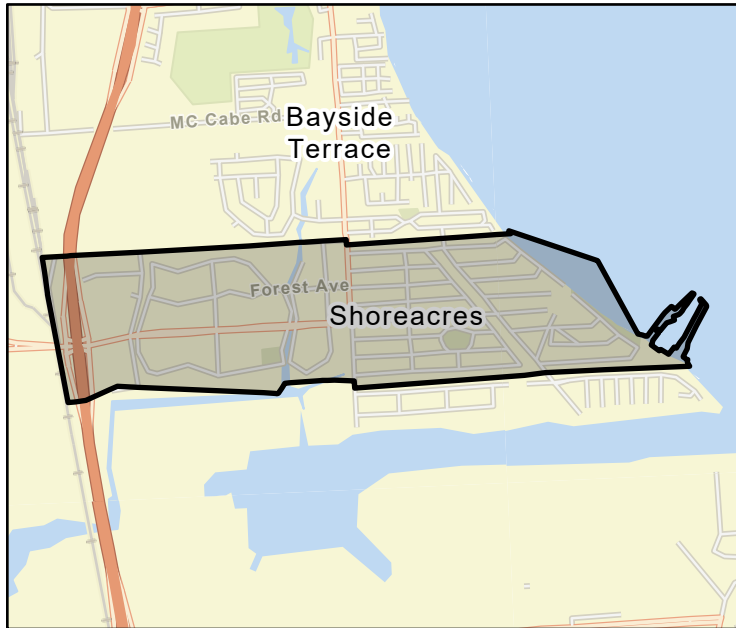
Farm/Ranch land impacted (acres) 0 Roadway(s) impacted (length) 17

Number of low water crossings 1 Historical road closures 1

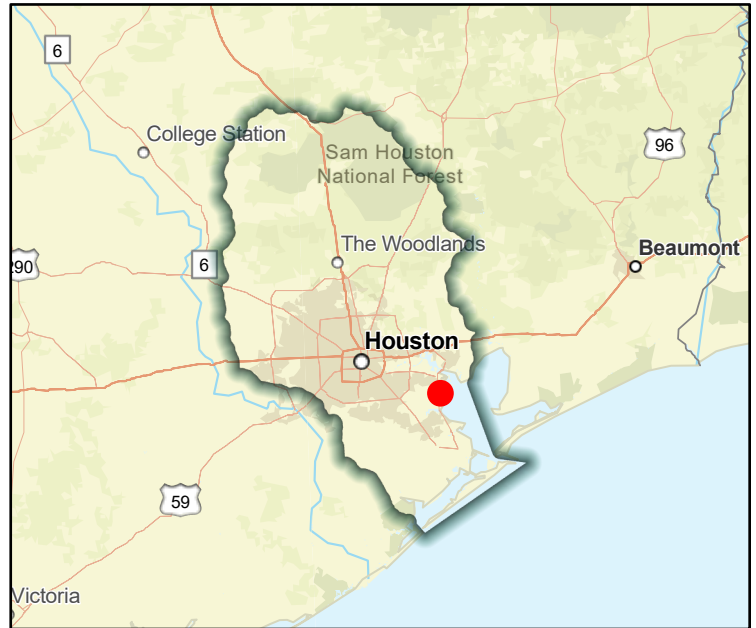
Estimated Cost and Funding Availability

Total Cost \$100,000 Amount of Available Funding - Federal funding availability -

Funding source -



FME Area



Regional view of FME area

Flood Management Evaluation (FME)

Title City of South Houston Master Drainage Plan

ID# 061000283

Sponsor (name of entity, not person) South Houston (Municipality)

RFPG recommend? - Reason for Recommendation -



SAN JACINTO REGIONAL FLOOD PLANNING GROUP
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Study Details

Study type Project Planning

Study description Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall

New Hydrologic or Hydraulic model? -

Emergency Need? -

Existing/Anticipated models in near term? -

County Harris

Watershed HUC# (if known) 120401040703,120401040502

Drainage area (Square miles, est.) 3

Goal(s) 06000001,06000011,06000012,06000015

100-Year Flood Risk Summary

Population at risk 9,644

of structures 1,422

Critical facilities 22

Flood risk type: Riverine? Yes

Coastal? Yes

Local? No

Playa? No

Other? No

Farm/Ranch land impacted (acres) -

Roadway(s) impacted (length) 19

Number of low water crossings 0

Historical road closures

0

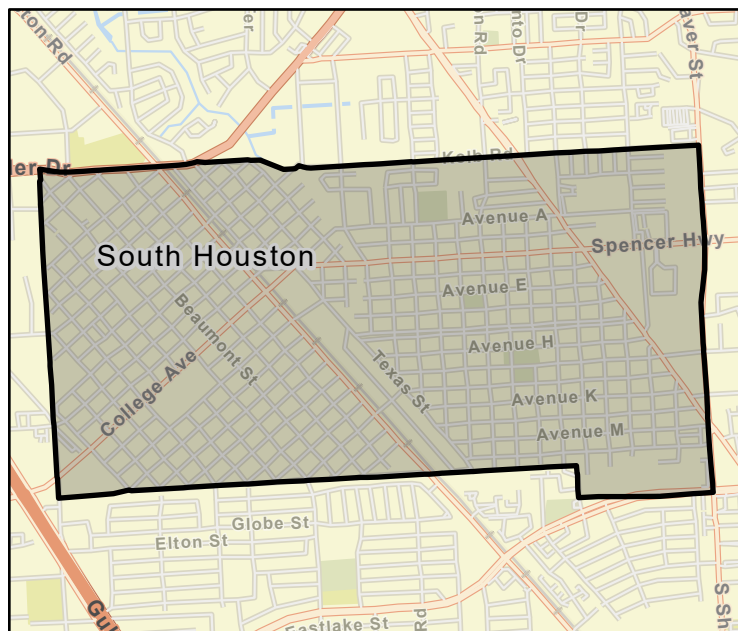
Estimated Cost and Funding Availability

Total Cost \$100,000

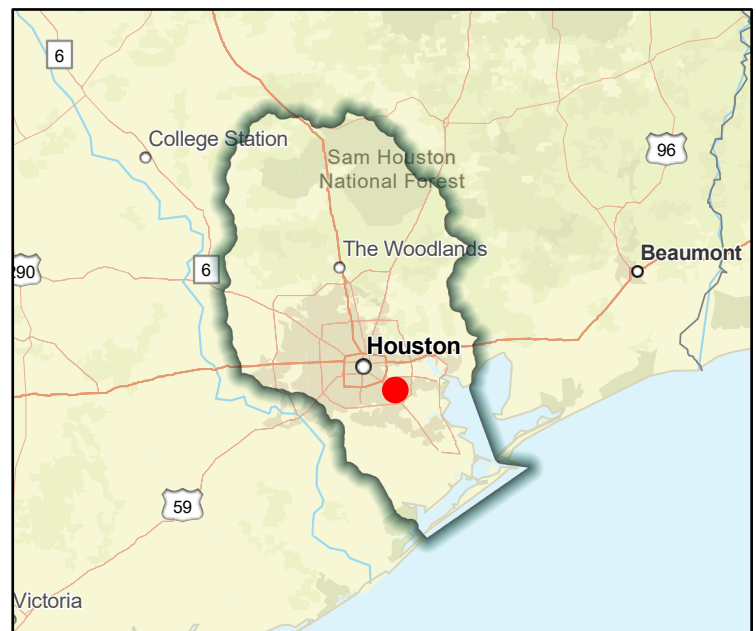
Amount of Available Funding -

Federal funding availability -

Funding source -



FME Area



Regional view of FME area

Flood Management Evaluation (FME)



Title City of Southside Place - Auden Street Drainage Improvement Project

ID# 061000435

Sponsor (name of entity, not person) Southside Place (Municipality)

RFPG recommend? - Reason for Recommendation -

Study Details

Study type Project Planning

Study description This project provides for design and construction of a new stormwater conveyance system for the City of Southside Place, that will have the capacity to convey a City standard storm event (2-year storm).

New Hydrologic or Hydraulic model? - Emergency Need? - Existing/Anticipated models in near term? -

County Harris Watershed HUC# (if known) 120401040402

Drainage area (Square miles, est.) 46 Goal(s) 06000001,06000011,06000012,06000015

100-Year Flood Risk Summary

Population at risk 93,959 # of structures 8,855 Critical facilities 146

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

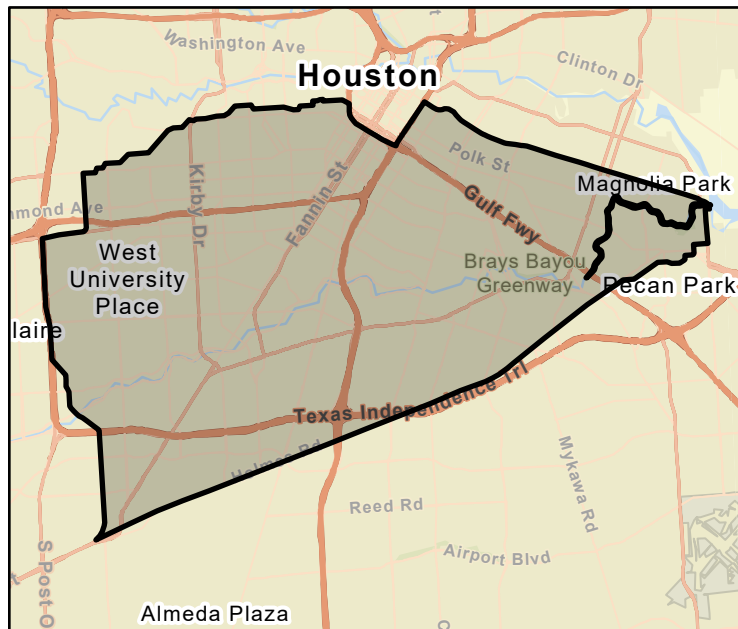
Farm/Ranch land impacted (acres) 9 Roadway(s) impacted (length) 125

Number of low water crossings 1 Historical road closures 1

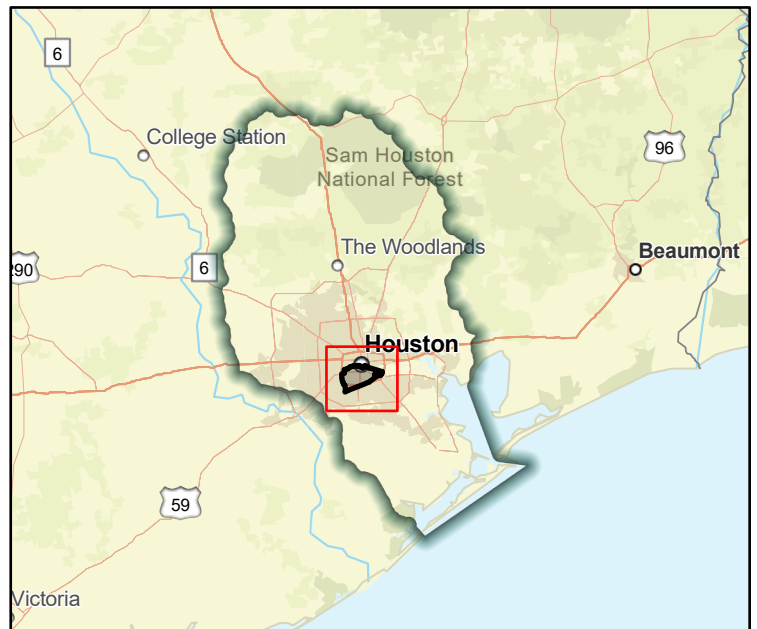
Estimated Cost and Funding Availability

Total Cost \$268,000 Amount of Available Funding - Federal funding availability -

Funding source CDBG-MIT



FME Area



Regional view of FME area

Flood Management Evaluation (FME)



Title **City of Southside Place Master Drainage Plan**

ID# **061000284**

Sponsor (name of entity, not person) **Southside Place (Municipality)**

RFPG recommend? **-** Reason for Recommendation **-**

Study Details

Study type **Project Planning**

Study description **Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall**

New Hydrologic or Hydraulic model? **-** Emergency Need? **-** Existing/Anticipated models in near term? **-**

County **Harris** Watershed HUC# (if known) **120401040402**

Drainage area (Square miles, est.) **0** Goal(s) **06000001,06000011,06000012,06000015**

100-Year Flood Risk Summary

Population at risk **2,317** # of structures **500** Critical facilities **5**

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

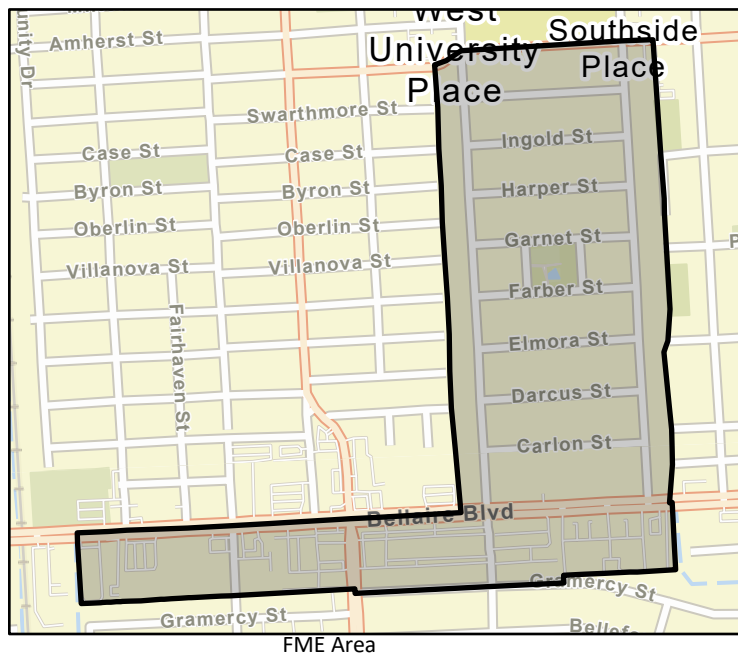
Farm/Ranch land impacted (acres) **-** Roadway(s) impacted (length) **4**

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

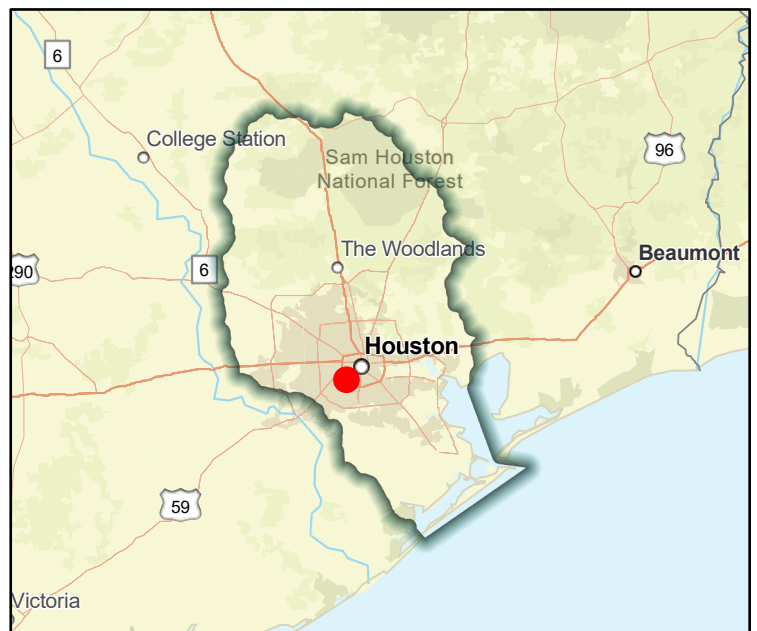
Estimated Cost and Funding Availability

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

Funding source **-**



FME Area



Regional view of FME area

Flood Management Evaluation (FME)



Title **City of Splendora Master Drainage Plan**

ID# **061000285**

Sponsor (name of entity, not person) **Splendora (Municipality)**

RFPG recommend? **-** Reason for Recommendation **-**

Study Details

Study type **Project Planning**

Study description **Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall**

New Hydrologic or Hydraulic model? **-** Emergency Need? **-** Existing/Anticipated models in near term? **-**

County **Montgomery** Watershed HUC# (if known) **120401030109,120401030402,120401030401**

Drainage area (Square miles, est.) **3** Goal(s) **06000001,06000011,06000012,06000015**

100-Year Flood Risk Summary

Population at risk **522** # of structures **231** Critical facilities **0**

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

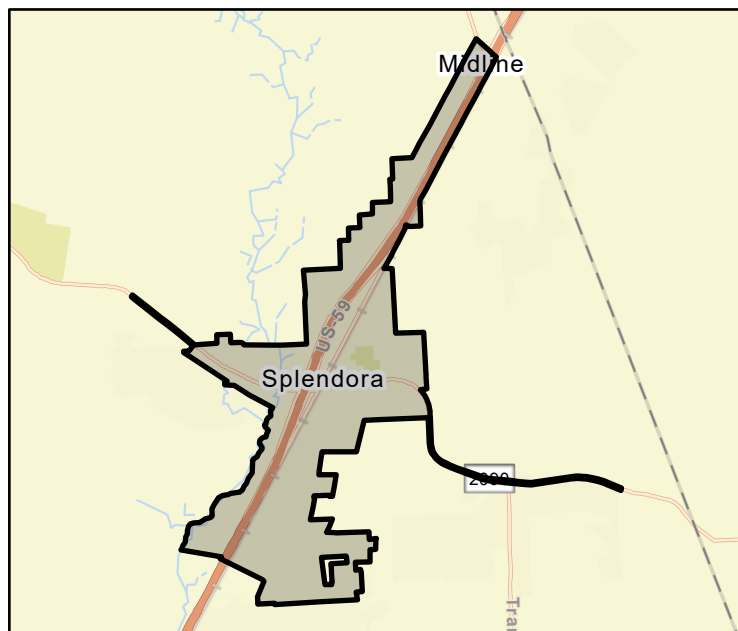
Farm/Ranch land impacted (acres) **2** Roadway(s) impacted (length) **8**

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

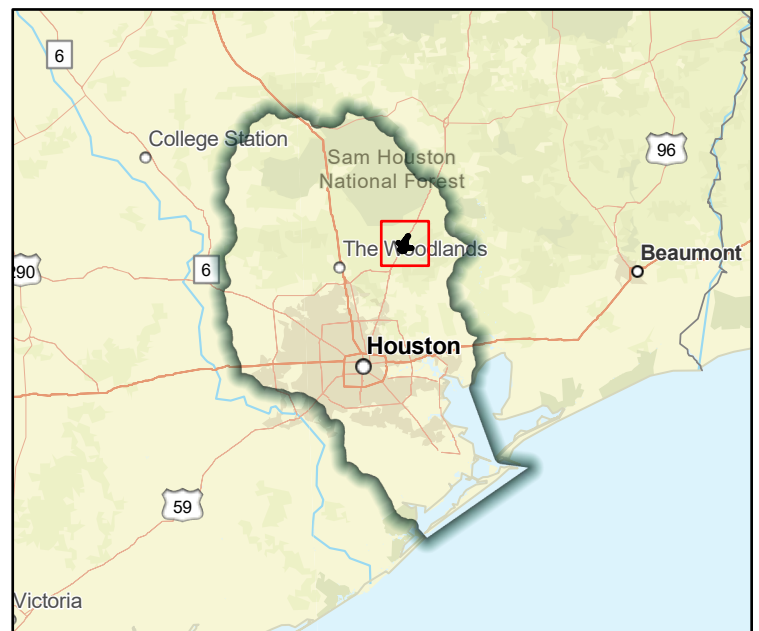
Estimated Cost and Funding Availability

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

Funding source **-**



FME Area



Regional view of FME area

Flood Management Evaluation (FME)

Title City of Spring Valley Village Master Drainage Plan

ID# 061000286

Sponsor (name of entity, not person) Spring Valley Village (Municipality)

RFPG recommend? -

Reason for Recommendation -



SAN JACINTO REGIONAL FLOOD PLANNING GROUP
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Study Details

Study type Project Planning

Study description Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall

New Hydrologic or Hydraulic model? -

Emergency Need? -

Existing/Anticipated models in near term? -

County Harris

Watershed HUC# (if known) 120401040303

Drainage area (Square miles, est.) 1

Goal(s) 06000001,06000011,06000012,06000015

100-Year Flood Risk Summary

Population at risk 70

of structures 22

Critical facilities 0

Flood risk type: Riverine? Yes

Coastal? No

Local? No

Playa? No

Other? No

Farm/Ranch land impacted (acres) -

Roadway(s) impacted (length) 1

Number of low water crossings 0

Historical road closures 0

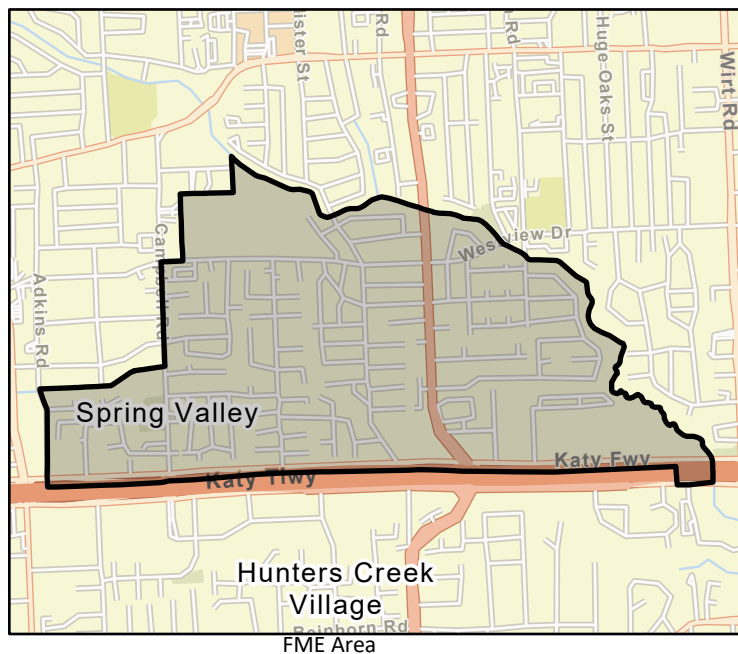
Estimated Cost and Funding Availability

Total Cost \$100,000

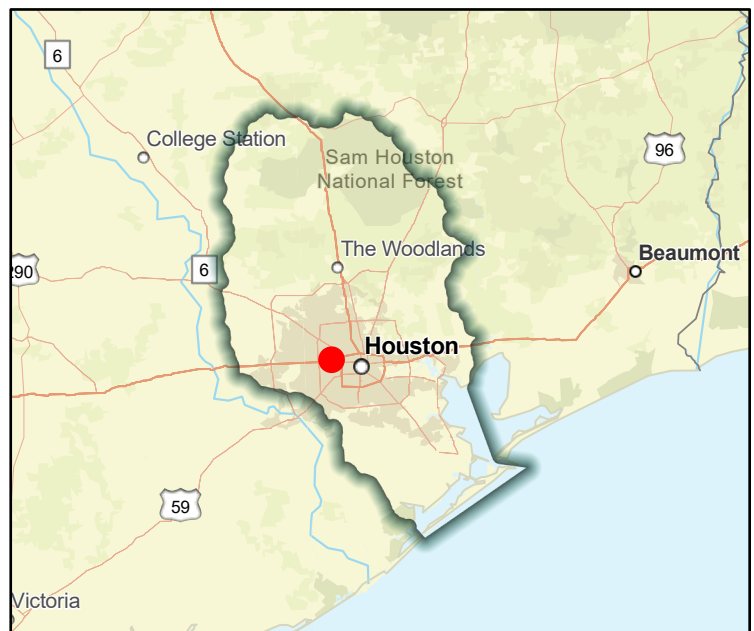
Amount of Available Funding -

Federal funding availability -

Funding source -



FME Area



Regional view of FME area

Flood Management Evaluation (FME)



Title **City of Stafford Drainage Improvements**

ID# **061000004**

Sponsor (name of entity, not person) **Stafford (Municipality)**

RFPG recommend? **-** Reason for Recommendation **-**

Study Details

Study type **Project Planning**

Study description **Further study of proposed flood risk reduction project that includes drainage improvements to the Stafford Oaks neighborhood.**

New Hydrologic or Hydraulic model? **-** Emergency Need? **-** Existing/Anticipated models in near term? **-**

County **Fort Bend** Watershed HUC# (if known) **<Null>**

Drainage area (Square miles, est.) **0** Goal(s) **06000001,06000011,06000012,06000015**

100-Year Flood Risk Summary

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

Flood risk type: Riverine? **<Null>** Coastal? **<Null>** Local? **<Null>** Playa? **<Null>** Other? **<Null>**

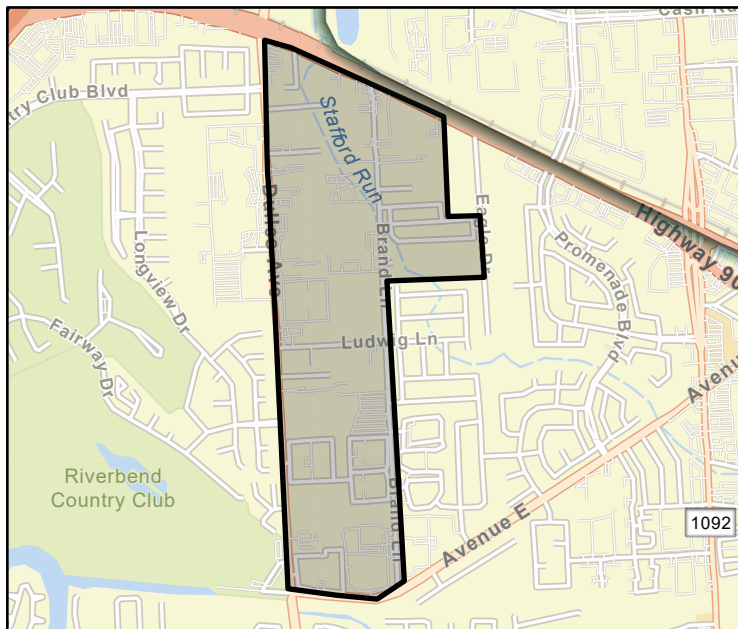
Farm/Ranch land impacted (acres) **-** Roadway(s) impacted (length) **-**

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

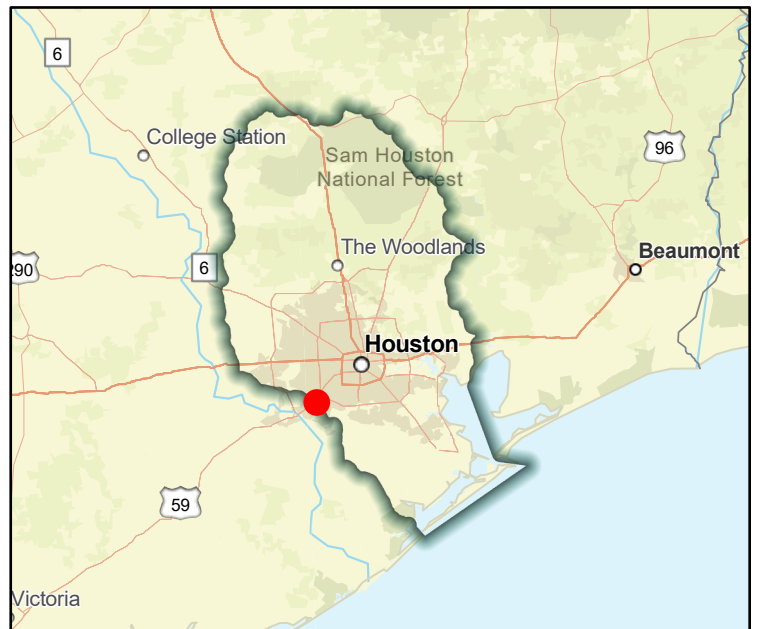
Estimated Cost and Funding Availability

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

Funding source **-**



FME Area



Regional view of FME area

Flood Management Evaluation (FME)

Title City of Stafford Master Drainage Plan

ID# 061000287

Sponsor (name of entity, not person) Stafford (Municipality)

RFPG recommend? - Reason for Recommendation -



Study Details

Study type Project Planning

Study description Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall

New Hydrologic or Hydraulic model? - Emergency Need? - Existing/Anticipated models in near term? -

County Fort Bend,Harris Watershed HUC# (if known) 120401040401,120401040501,120402040400

Drainage area (Square miles, est.) 7 Goal(s) 06000001,06000011,06000012,06000015

100-Year Flood Risk Summary

Population at risk - # of structures - Critical facilities -

Flood risk type: Riverine? <Null> Coastal? <Null> Local? <Null> Playa? <Null> Other? <Null>

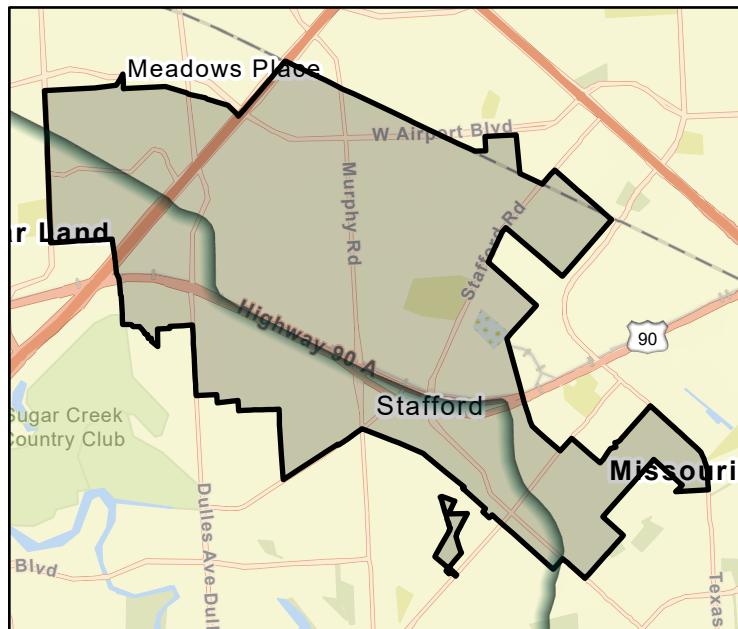
Farm/Ranch land impacted (acres) - Roadway(s) impacted (length) -

Number of low water crossings - Historical road closures -

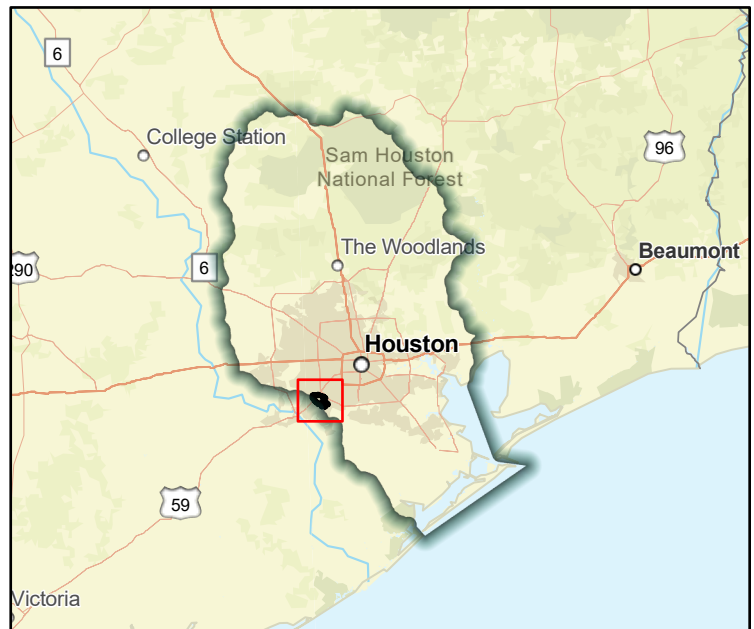
Estimated Cost and Funding Availability

Total Cost \$200,000 Amount of Available Funding - Federal funding availability -

Funding source -



FME Area



Regional view of FME area

Flood Management Evaluation (FME)

Title City of Stafford Run Creek Detention Pond Construction

ID# 061000166

Sponsor (name of entity, not person) Stafford (Municipality)

RFPG recommend? - Reason for Recommendation -



SAN JACINTO REGIONAL FLOOD PLANNING GROUP
REGION 6

Study Details

Study type Project Planning

Study description Further study of proposed detention ponds immediately downstream of Brand Lane and Independence Park.

New Hydrologic or Hydraulic model? - Emergency Need? - Existing/Anticipated models in near term? -

County Fort Bend,Harris Watershed HUC# (if known) 120401040401,120401040501,120402040400

Drainage area (Square miles, est.) 7 Goal(s) 06000001,06000011,06000012,06000015

100-Year Flood Risk Summary

Population at risk - # of structures - Critical facilities -

Flood risk type: Riverine? <Null> Coastal? <Null> Local? <Null> Playa? <Null> Other? <Null>

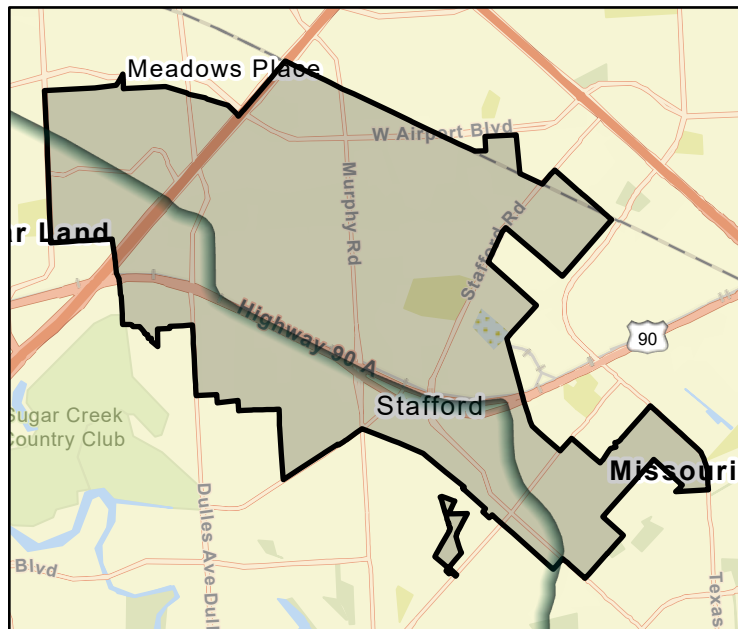
Farm/Ranch land impacted (acres) - Roadway(s) impacted (length) -

Number of low water crossings - Historical road closures -

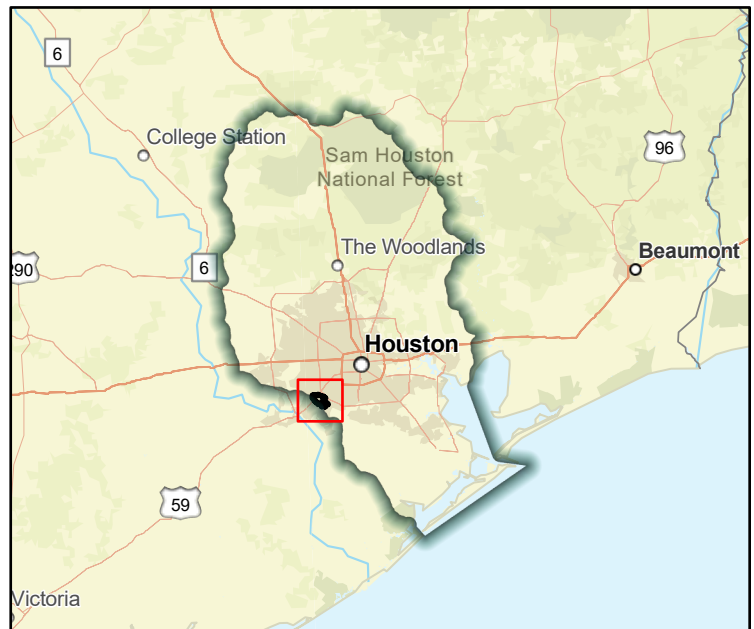
Estimated Cost and Funding Availability

Total Cost \$360,000 Amount of Available Funding - Federal funding availability -

Funding source -



FME Area



Regional view of FME area

Flood Management Evaluation (FME)



Title **City of Stagecoach Master Drainage Plan**

ID# **061000288**

Sponsor (name of entity, not person) **Stagecoach (Municipality)**

RFPG recommend? **-** Reason for Recommendation **-**

Study Details

Study type **Project Planning**

Study description **Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall**

New Hydrologic or Hydraulic model? **-** Emergency Need? **-** Existing/Anticipated models in near term? **-**

County **Montgomery** Watershed HUC# (if known) **120401020204,120401020208**

Drainage area (Square miles, est.) **1** Goal(s) **06000001,06000011,06000012,06000015**

100-Year Flood Risk Summary

Population at risk **28** # of structures **18** Critical facilities **0**

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

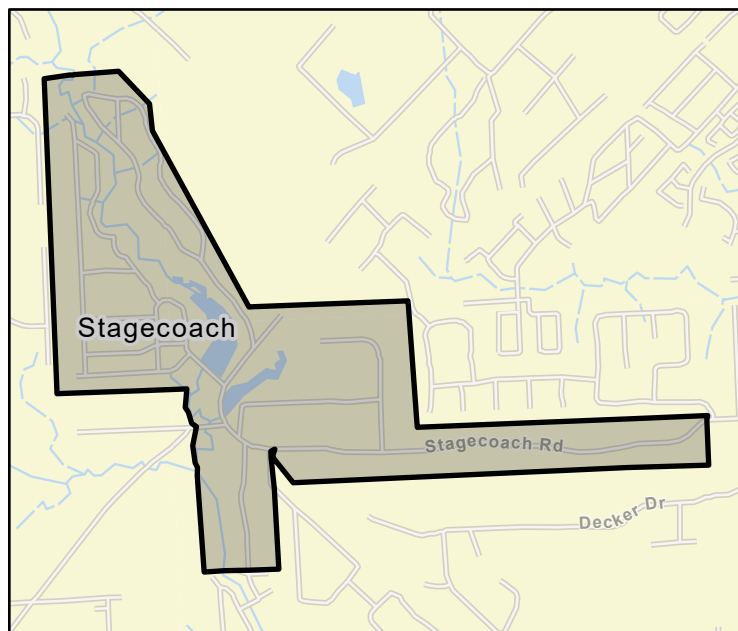
Farm/Ranch land impacted (acres) **0** Roadway(s) impacted (length) **1**

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

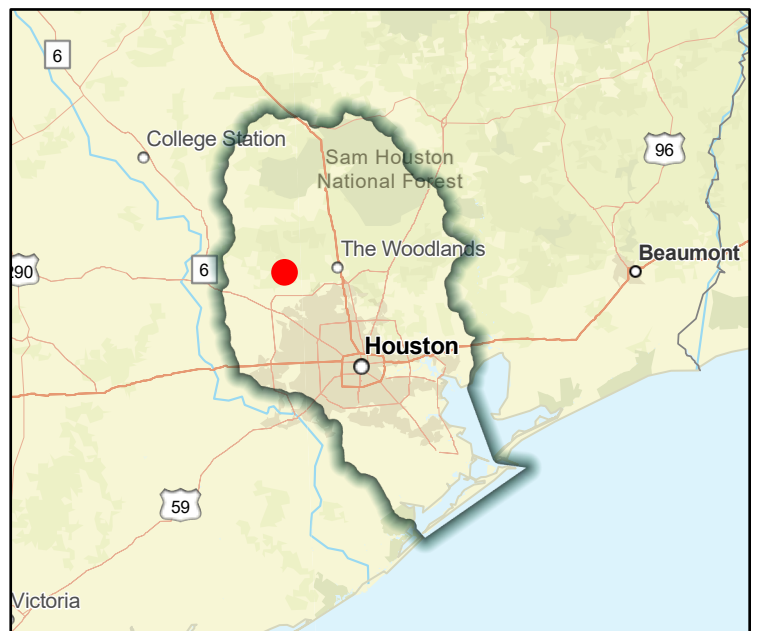
Estimated Cost and Funding Availability

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

Funding source **-**



FME Area



Regional view of FME area