Title Marshall Drive from Emerald to SW 3rd



ID# 031000210

Sponsor (name of entity, not person) 03002761

RFPG recommend? Yes Reason for Recommendation

Action aligns with goals and meets TWDB guidance

Study Details

Study type Project Planning

Study description Study update - Storm Drain Improvements; Estimated construction cost of \$3,603,100

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

County Dallas Watershed HUC# (if known) 120301020607,120301020706

Drainage area (Square miles, est.) 2 Goal(s) 03000031, 03000032

100-Year Flood Risk Summary

Population at risk 433 # of structures 42 Critical facilities 0

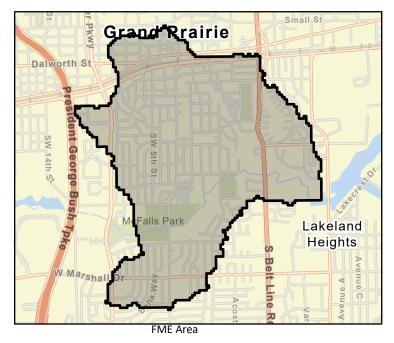
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

Farm/Ranch land impacted (acres) 8 Roadway(s) impacted (length) 1

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





Title Varsity Drive and Christy St from Varsity to Mountain Creek Lake



ID# 031000211

Sponsor (name of entity, not person) 03002761

RFPG recommend? Yes Reason for Recommendation

Action aligns with goals and meets TWDB guidance

Study Details

Study type Project Planning

Study description Study update - Storm Drain Improvements; Estimated construction cost of \$4,768,500

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

County Dallas Watershed HUC# (if known) 120301020606,120301020607,120301020706

Drainage area (Square miles, est.) 8 Goal(s) 03000031, 03000032

100-Year Flood Risk Summary

Population at risk 23 # of structures 7 Critical facilities 0

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

Farm/Ranch land impacted (acres) 31 Roadway(s) impacted (length) 1

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





Title SE 10th Street and Avion Parkway from Perman South to Culvert Crossing



ID# 031000212

Sponsor (name of entity, not person) 03002761

RFPG recommend? Yes Reason for Recommendation

Action aligns with goals and meets TWDB guidance

Study Details

Study type Project Planning

Study description Study update - Storm Drain Improvements; Estimated construction cost of \$1,158,400

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

County Dallas Watershed HUC# (if known) 120301020607,120301020706

Drainage area (Square miles, est.) 2 Goal(s) 03000031, 03000032

100-Year Flood Risk Summary

Population at risk 433 # of structures 42 Critical facilities 0

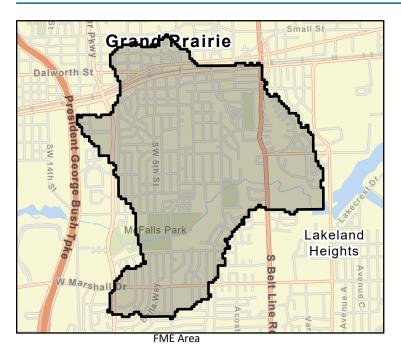
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

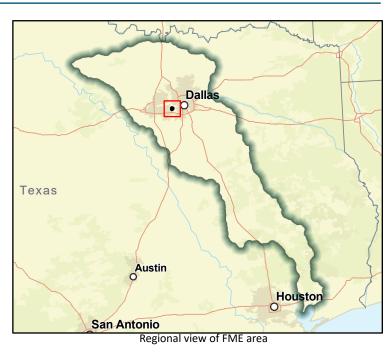
Farm/Ranch land impacted (acres) 8 Roadway(s) impacted (length) 1

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





Title SW 3rd Street from Dorris North to Concrete Channel



ID# 031000213

Sponsor (name of entity, not person) 03002761

RFPG recommend? Yes Reason for Recommendation

Action aligns with goals and meets TWDB guidance

Study Details

Study type Project Planning

Study description Study update - Storm Drain Improvements; Estimated construction cost of \$4,024,800

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

County Dallas Watershed HUC# (if known) 120301020606,120301020607

Drainage area (Square miles, est.) 3 Goal(s) 03000031, 03000032

100-Year Flood Risk Summary

Population at risk 23 # of structures 4 Critical facilities 0

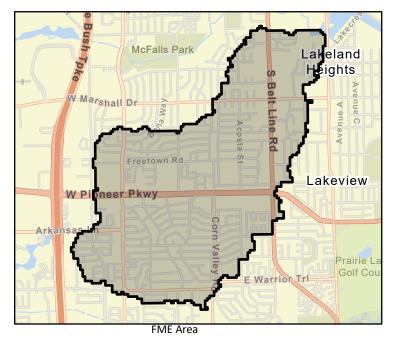
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

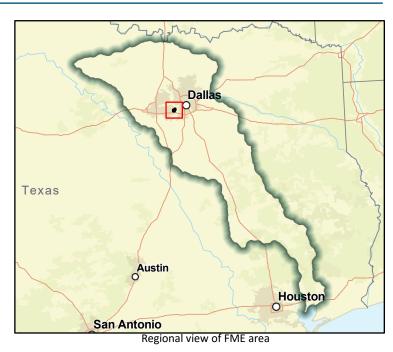
Farm/Ranch land impacted (acres) 3 Roadway(s) impacted (length) 0

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





Title Bowles St & Hensley Drive



ID# 031000214

Sponsor (name of entity, not person) 03002761

RFPG recommend? Yes Reason for Recommendation

Action aligns with goals and meets TWDB guidance

Study Details

Study type Project Planning

Study description Study update - Storm Drain Improvements; Estimated construction cost of \$1,295,700

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

County Dallas Watershed HUC# (if known) 120301020607,120301020706

Drainage area (Square miles, est.) 3 Goal(s) 03000031, 03000032

100-Year Flood Risk Summary

Population at risk 0 # of structures 5 Critical facilities 0

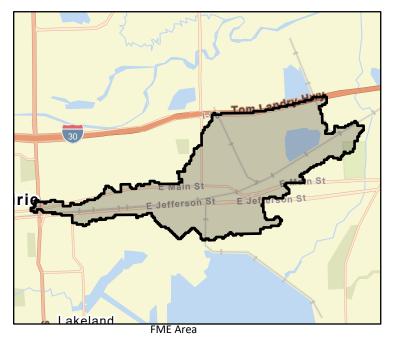
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

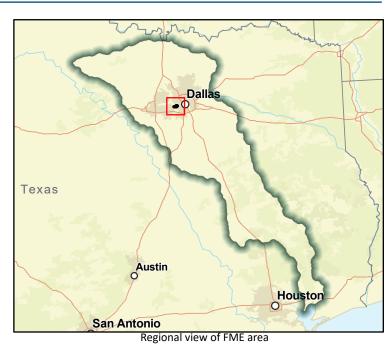
Farm/Ranch land impacted (acres) 10 Roadway(s) impacted (length) 1

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





Title Manana Channel Improvements



ID# 031000215

Sponsor (name of entity, not person) 03002761

RFPG recommend? Yes Reason for Recommendation

Action aligns with goals and meets TWDB guidance

Study Details

Study type Project Planning

Study description Study update - Storm Drain Improvements; Estimated construction cost of \$967,600

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

County Dallas Watershed HUC# (if known) 120301031006,120301020706,120301020705

Drainage area (Square miles, est.) 3 Goal(s) 03000031, 03000032

100-Year Flood Risk Summary

Population at risk 1,003 # of structures 75 Critical facilities 2

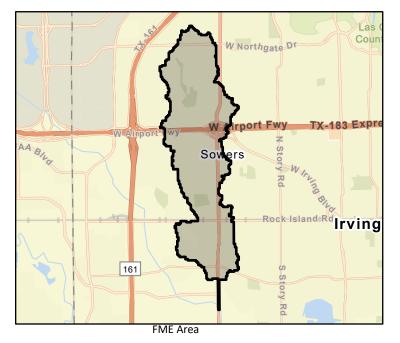
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

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

Number of low water crossings 4 Historical road closures

Estimated Cost and Funding Availability

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





Title South of Bardin Rd and North of Newberry St



ID# 031000216

Sponsor (name of entity, not person) 03002761

RFPG recommend? Yes Reason for Recommendation

Action aligns with goals and meets TWDB guidance

Study Details

Study type Project Planning

Study description Study update - Storm Drain Improvements; Estimated construction cost of \$2,007,600

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

County Dallas Watershed HUC# (if known) 120301020606

Drainage area (Square miles, est.) 5 Goal(s) 03000031, 03000032

100-Year Flood Risk Summary

Population at risk 314 # of structures 22 Critical facilities 0

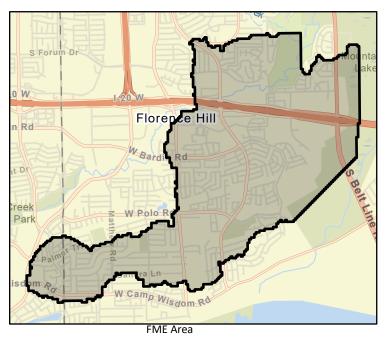
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

Farm/Ranch land impacted (acres) 27 Roadway(s) impacted (length) 1

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





Title Cherokee Trace and Choctaw Trace to Clarice



ID# 031000217

Sponsor (name of entity, not person) 03002761

RFPG recommend? Yes Reason for Recommendation

Action aligns with goals and meets TWDB guidance

Study Details

Study type Project Planning

Study description Study update - Storm Drain Improvements; Estimated construction cost of \$2,715,600

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

County Dallas Watershed HUC# (if known) 120301020607,120301020706

Drainage area (Square miles, est.) 2 Goal(s) 03000031, 03000032

100-Year Flood Risk Summary

Population at risk 433 # of structures 42 Critical facilities 0

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

Farm/Ranch land impacted (acres) 8 Roadway(s) impacted (length) 1

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





Title Gilbert Rd Drainage Improvements



ID# 031000218

Sponsor (name of entity, not person) 03002761

RFPG recommend? Yes Reason for Recommendation

Action aligns with goals and meets TWDB guidance

Study Details

Study type Project Planning

Study description Study update - Storm Drain Improvements; Estimated construction cost of \$5,825,500

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

County Dallas Watershed HUC# (if known) 120301031006,120301020706,120301020705

Drainage area (Square miles, est.) 3 Goal(s) 03000031, 03000032

100-Year Flood Risk Summary

Population at risk 1,003 # of structures 75 Critical facilities 2

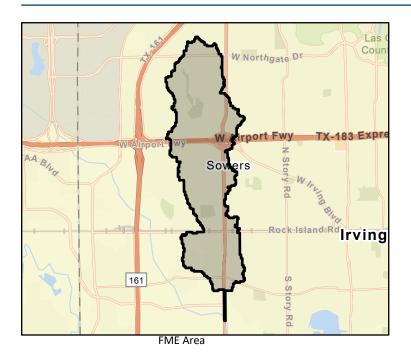
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

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

Number of low water crossings 4 Historical road closures -

Estimated Cost and Funding Availability

Total Cost \$291,000 Amount of Available Funding 29,100 Federal funding availability Yes





Title 27th Street and Graham Street from Rinehart to Channel



ID# 031000219

Sponsor (name of entity, not person) 03002761

RFPG recommend? Yes Reason for Recommendation

Action aligns with goals and meets TWDB guidance

Study Details

Study type Project Planning

Study description Study update - Storm Drain Improvements; Estimated construction cost of \$1,419,800

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

County Dallas Watershed HUC# (if known) 120301050102,120301020706

Drainage area (Square miles, est.) 2 Goal(s) 03000031, 03000032

100-Year Flood Risk Summary

Population at risk 102 # of structures 37 Critical facilities 4

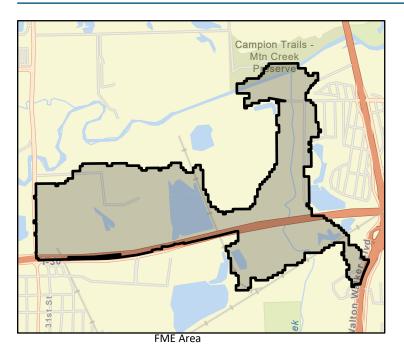
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

Farm/Ranch land impacted (acres) 144 Roadway(s) impacted (length) 1

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





Title East Marshall Drive & Avenue C, East Coral & SE 14th Street and in SE 14th Street & Bogarte Drive



ID# 031000220

Sponsor (name of entity, not person) 03002761

RFPG recommend? Yes Reason for Recommendation

Action aligns with goals and meets TWDB guidance

Study Details

Study type Project Planning

Study description Study update - Storm Drain Improvements; Estimated construction cost of \$6,399,100

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

County Dallas Watershed HUC# (if known) 120301020606,120301020607,120301020706

Drainage area (Square miles, est.) 5 Goal(s) 03000031, 03000032

100-Year Flood Risk Summary

Population at risk 0 # of structures 3 Critical facilities 0

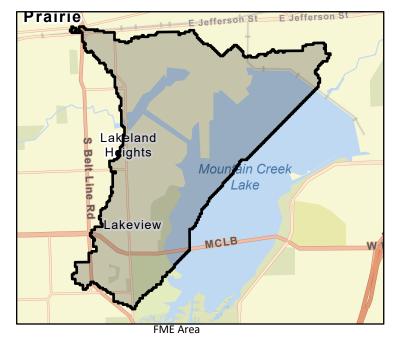
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

Farm/Ranch land impacted (acres) 28 Roadway(s) impacted (length) 1

Number of low water crossings 0 Historical road closures -

Estimated Cost and Funding Availability

Total Cost \$320,000 Amount of Available Funding 32,000 Federal funding availability Yes





Title Lakeview Drive & SE 14th Street



ID# 031000221

Sponsor (name of entity, not person) 03002761

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

Study Details

Study type **Project Planning**

Study description Study update - Storm Drain Improvements; Estimated construction cost of \$3,570,700

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

Watershed HUC# (if known) 120301020606,120301020607,120301020706 County Dallas

Drainage area (Square miles, est.) 5 Goal(s) 03000031, 03000032

100-Year Flood Risk Summary

Critical facilities 0 Population at risk 0 # of structures 3

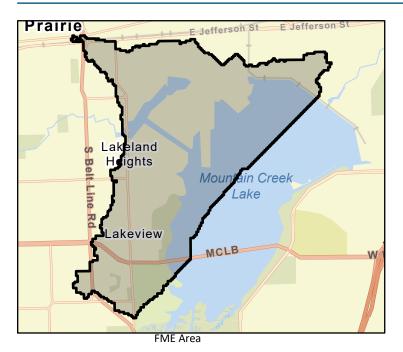
Coastal? No Local? No Flood risk type: Riverine? Yes Playa? No Other? No

Farm/Ranch land impacted (acres) 28 Roadway(s) impacted (length) 1

Number of low water crossings Historical road closures

Estimated Cost and Funding Availability

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





Title WE Roberts St & SW 16th St



ID# 031000222

Sponsor (name of entity, not person) 03002761

RFPG recommend? Yes Reason for Recommendation

Action aligns with goals and meets TWDB guidance

Study Details

Study type Project Planning

Study description Study update - Storm Drain Improvements; Estimated construction cost of \$1,625,900

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

County Dallas Watershed HUC# (if known) 120301020607,120301020706,120301020702

Drainage area (Square miles, est.) 6 Goal(s) 03000031, 03000032

100-Year Flood Risk Summary

Population at risk 350 # of structures 61 Critical facilities 1

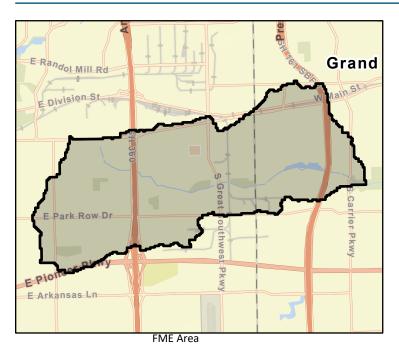
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

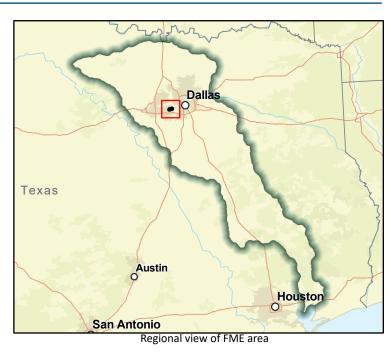
Farm/Ranch land impacted (acres) 16 Roadway(s) impacted (length) 3

Number of low water crossings 5 Historical road closures -

Estimated Cost and Funding Availability

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





Title Jelmak Rd - Hardrock Rd

REGIONAL FLOOD PLANNING GROUP

ID# 031000223

Sponsor (name of entity, not person) 03002761

RFPG recommend? Yes Reason for Recommendation

Action aligns with goals and meets TWDB guidance

Study Details

Study type Project Planning

Study description Study update - Storm Drain Improvements; Estimated construction cost of \$5,095,800

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

County Dallas Watershed HUC# (if known) 120301020701,120301020705

Drainage area (Square miles, est.) 3 Goal(s) 03000031, 03000032

100-Year Flood Risk Summary

Population at risk 1,761 # of structures 140 Critical facilities 1

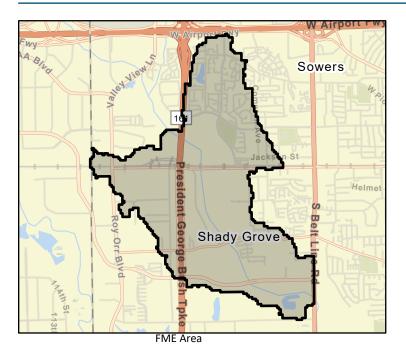
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

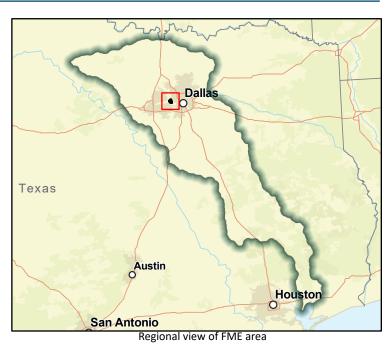
Farm/Ranch land impacted (acres) 169 Roadway(s) impacted (length) 5

Number of low water crossings 0 Historical road closures -

Estimated Cost and Funding Availability

Total Cost \$255,000 Amount of Available Funding 25,500 Federal funding availability Yes





Title Shady Grove Rd, Gilbert Rd, Wright Blvd



ID# 031000224

Sponsor (name of entity, not person) 03002761

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

Study Details

Study type **Project Planning**

Study description Study update - Storm Drain Improvements; Estimated construction cost of \$2,860,900

New Hydrologic or Hydraulic model? Yes Emergency Need? No Existing/Anticipated models in near term? Yes Watershed HUC# (if known) 120301031006,120301020706,120301020701,120301020705 County Dallas

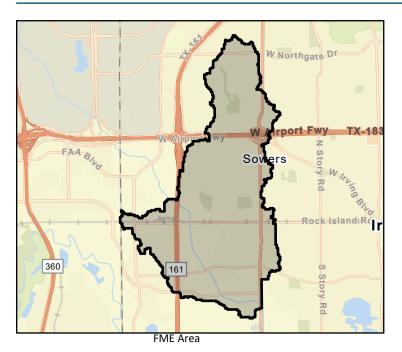
Drainage area (Square miles, est.) 6 Goal(s) 03000031, 03000032

100-Year Flood Risk Summary

Critical facilities 3 Population at risk 2,764 # of structures 215 Coastal? No Local? No Flood risk type: Riverine? Yes Playa? No Other? No Farm/Ranch land impacted (acres) 170 Roadway(s) impacted (length) 6 Number of low water crossings Historical road closures

Estimated Cost and Funding Availability

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





Title Parker Rd - Hardrock Rd



ID# 031000225

Sponsor (name of entity, not person) 03002761

RFPG recommend? Yes Reason for Recommendation

Action aligns with goals and meets TWDB guidance

Study Details

Study type Project Planning

Study description Study update - Storm Drain Improvements; Estimated construction cost of \$5,760,800

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

County Dallas Watershed HUC# (if known) 120301020706,120301020701,120301020705

Drainage area (Square miles, est.) 5 Goal(s) 03000031, 03000032

100-Year Flood Risk Summary

Population at risk 2,782 # of structures 165 Critical facilities 1

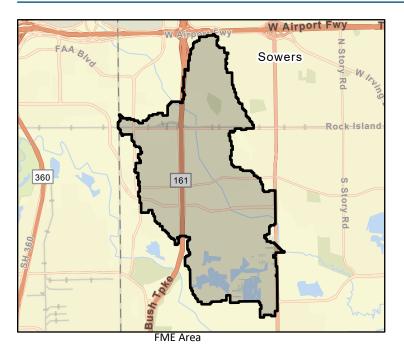
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

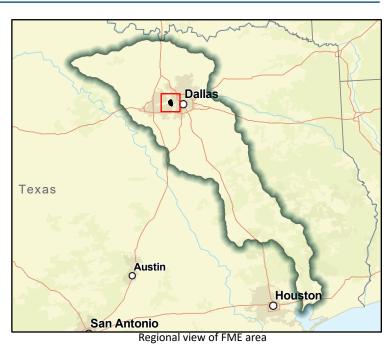
Farm/Ranch land impacted (acres) 265 Roadway(s) impacted (length) 6

Number of low water crossings 0 Historical road closures -

Estimated Cost and Funding Availability

Total Cost \$288,000 Amount of Available Funding 28,800 Federal funding availability Yes





Title North Carrier Parkway & Main St to Dalworth Creek Channel



ID# 031000226

Sponsor (name of entity, not person) 03002761

RFPG recommend? Yes Reason for Recommendation

Action aligns with goals and meets TWDB guidance

Study Details

Study type Project Planning

Study description Study update - Storm Drain Improvements; Estimated construction cost of \$8,803,700

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

County Dallas Watershed HUC# (if known) 120301020607,120301020706,120301020702

Drainage area (Square miles, est.) 2 Goal(s) 03000031, 03000032

100-Year Flood Risk Summary

Population at risk 112 # of structures 30 Critical facilities 0

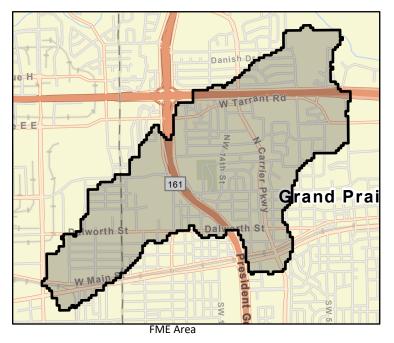
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

Farm/Ranch land impacted (acres) 10 Roadway(s) impacted (length) 1

Number of low water crossings 3 Historical road closures -

Estimated Cost and Funding Availability

Total Cost \$440,000 Amount of Available Funding 44,000 Federal funding availability Yes





Title Pioneer Parkway from Brady to Plattner Creek (TXDOT)



ID# 031000227

Sponsor (name of entity, not person) 03002761

RFPG recommend? Yes Reason for Recommendation

Action aligns with goals and meets TWDB guidance

Study Details

Study type Project Planning

Study description Study update - Storm Drain Improvements; Estimated construction cost of \$9,511,900

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

County Dallas Watershed HUC# (if known) 120301020606,120301020607

Drainage area (Square miles, est.) 3 Goal(s) 03000031, 03000032

100-Year Flood Risk Summary

Population at risk 23 # of structures 4 Critical facilities 0

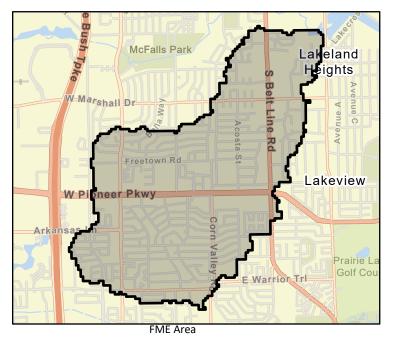
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

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

Number of low water crossings 1 Historical road closures -

Estimated Cost and Funding Availability

Total Cost \$476,000 Amount of Available Funding 47,600 Federal funding availability Yes





Title NW 24th St & NW 23rd St from West Main to Ditch Near Dalworth St and Doreen St



ID# 031000228

Sponsor (name of entity, not person) 03002761

RFPG recommend? Yes Reason for Recommendation

Action aligns with goals and meets TWDB guidance

Study Details

Study type Project Planning

Study description Study update - Storm Drain Improvements; Estimated construction cost of \$5,982,600

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

County Dallas Watershed HUC# (if known) 120301020607,120301020706,120301020702

Drainage area (Square miles, est.) 2 Goal(s) 03000031, 03000032

100-Year Flood Risk Summary

Population at risk 112 # of structures 30 Critical facilities 0

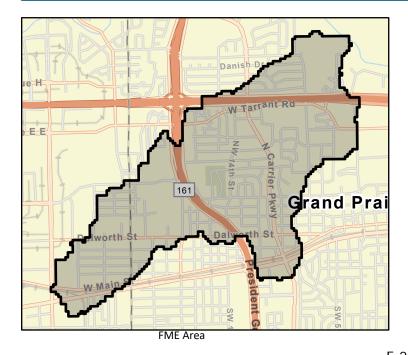
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

Farm/Ranch land impacted (acres) 10 Roadway(s) impacted (length) 1

Number of low water crossings 3 Historical road closures -

Estimated Cost and Funding Availability

Total Cost \$299,000 Amount of Available Funding 29,900 Federal funding availability Yes





Title Detention Basin at St. Michael's Church Vacant Property and Relief Storm Drains in Corn Valley Rd and Neighboring Streets from Santa Anna to Kirby Creek Channel



ID# 031000229

Sponsor (name of entity, not person) 03002761

RFPG recommend? Yes Reason for Recommendation

Action aligns with goals and meets TWDB guidance

Study Details

Study type Project Planning

Study description Study update - Storm Drain Improvements; Estimated construction cost of \$18,766,400

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

County Dallas Watershed HUC# (if known) 120301020606,120301020607,120301020706

Drainage area (Square miles, est.) 12 Goal(s) 03000031, 03000032

100-Year Flood Risk Summary

Population at risk 27 # of structures 10 Critical facilities 0

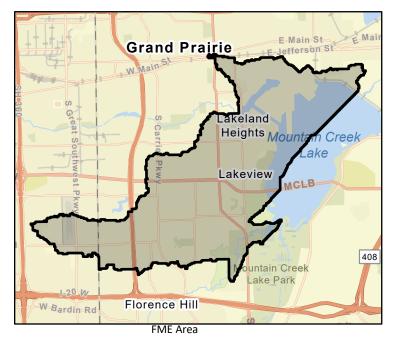
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

Farm/Ranch land impacted (acres) 61 Roadway(s) impacted (length) 1

Number of low water crossings 2 Historical road closures -

Estimated Cost and Funding Availability

Total Cost \$938,000 Amount of Available Funding 93,800 Federal funding availability Yes





Title River Ridge Boulevard

REGIONAL FLOOD PLANNING GROUP

ID# 031000230

Sponsor (name of entity, not person) 03002761

RFPG recommend? Yes Reason for Recommendation

Action aligns with goals and meets TWDB guidance

Study Details

Study type Project Planning

Study description Study update - Storm Drain Improvements; Estimated construction cost of \$6,148,800

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

County Dallas Watershed HUC# (if known) 120301020706,120301020701,120301020702,120301020705

Drainage area (Square miles, est.) 8 Goal(s) 03000031, 03000032

100-Year Flood Risk Summary

Population at risk 599 # of structures 32 Critical facilities 0

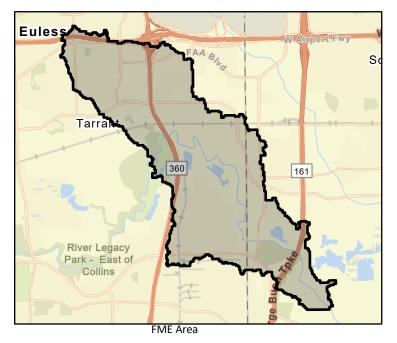
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

Farm/Ranch land impacted (acres) 197 Roadway(s) impacted (length) 6

Number of low water crossings 4 Historical road closures -

Estimated Cost and Funding Availability

Total Cost \$307,000 Amount of Available Funding 30,700 Federal funding availability Yes





Title East Grand Prairie Rd & 14th Street from Austin to Ditch South of Skyline



ID# 031000231

Sponsor (name of entity, not person) 03002761

RFPG recommend? Yes Reason for Recommendation

Action aligns with goals and meets TWDB guidance

Study Details

Study type **Project Planning**

Study description Study update - Storm Drain Improvements; Estimated construction cost of \$8,549,300

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

Watershed HUC# (if known) 120301020606,120301020607,120301020706 County Dallas

Drainage area (Square miles, est.) 5 Goal(s) 03000009, 03000010, 03000031, 03000032

100-Year Flood Risk Summary

Critical facilities 0 Population at risk 0 # of structures 3

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

Farm/Ranch land impacted (acres) 28 Roadway(s) impacted (length) 1

Number of low water crossings Historical road closures

Estimated Cost and Funding Availability

Total Cost \$427,000 Amount of Available Funding 42,700 Federal funding availability Yes

Funding source Local

Prairie E Jefferson St E Jefferson S eland Lak Heights Mount ain Creek Lake akeview FME Area



Title Shady Grove Rd

REGIONAL FLOOD PLANNING GROUP

ID# 031000232

Sponsor (name of entity, not person) 03002761

RFPG recommend? Yes Reason for Recommendation

Action aligns with goals and meets TWDB guidance

Study Details

Study type Project Planning

Study description Study update - Storm Drain Improvements; Estimated construction cost of \$6,737,200

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

County Dallas Watershed HUC# (if known) 120301020706,120301020701,120301020705

Drainage area (Square miles, est.) 5 Goal(s) 03000009, 03000010, 03000031, 03000032

100-Year Flood Risk Summary

Population at risk 2,782 # of structures 165 Critical facilities 1

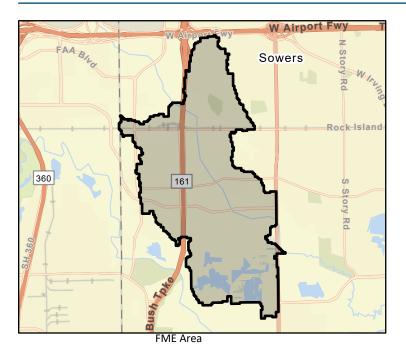
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

Farm/Ranch land impacted (acres) 265 Roadway(s) impacted (length) 6

Number of low water crossings 0 Historical road closures -

Estimated Cost and Funding Availability

Total Cost \$337,000 Amount of Available Funding 33,700 Federal funding availability Yes





Title Various Streets and Alleys from Dallas Street West of NW 20th Street to Ditch Just South of WE Roberts Street



ID# 031000233

Sponsor (name of entity, not person) 03002761

RFPG recommend? Yes Reason for Recommendation

Action aligns with goals and meets TWDB guidance

Study Details

Study type Project Planning

Study description Study update - Storm Drain Improvements; Estimated construction cost of \$10,656,800

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

County Dallas Watershed HUC# (if known) 120301020607,120301020706,120301020702

Drainage area (Square miles, est.) 6 Goal(s) 03000031, 03000032

100-Year Flood Risk Summary

Population at risk 350 # of structures 61 Critical facilities 1

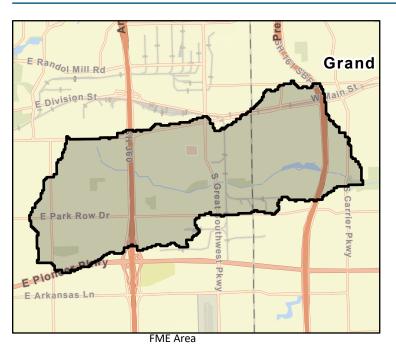
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

Farm/Ranch land impacted (acres) 16 Roadway(s) impacted (length) 3

Number of low water crossings 5 Historical road closures

Estimated Cost and Funding Availability

Total Cost \$533,000 Amount of Available Funding 53,300 Federal funding availability Yes





Title South Great Southwest Parkway from Warrior to Kirby Creek Concrete Channel North of Mayfield



ID# 031000234

Sponsor (name of entity, not person) 03002761

RFPG recommend? Yes Reason for Recommendation

Action aligns with goals and meets TWDB guidance

Study Details

Study type Project Planning

Study description Study update - Storm Drain Improvements; Estimated construction cost of \$1,411,100

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

County Dallas Watershed HUC# (if known) 120301020606,120301020607

Drainage area (Square miles, est.) 3 Goal(s) 03000031, 03000032

100-Year Flood Risk Summary

Population at risk 0 # of structures 1 Critical facilities 0

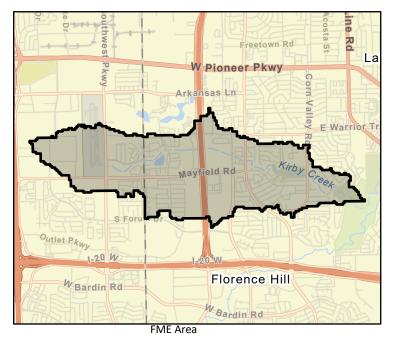
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

Farm/Ranch land impacted (acres) 7 Roadway(s) impacted (length) 0

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





Title South Great Southwest Parkway from North of Forum Drive to Prairie Creek Channel



ID# 031000235

Sponsor (name of entity, not person) 03002761

RFPG recommend? Yes Reason for Recommendation

Action aligns with goals and meets TWDB guidance

Study Details

Study type Project Planning

Study description Study update - Storm Drain Improvements; Estimated construction cost of \$2,127,800

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

County Dallas Watershed HUC# (if known) 120301020606,120301020607,120301020702

Drainage area (Square miles, est.) 6 Goal(s) 03000031, 03000032

100-Year Flood Risk Summary

Population at risk 421 # of structures 25 Critical facilities 1

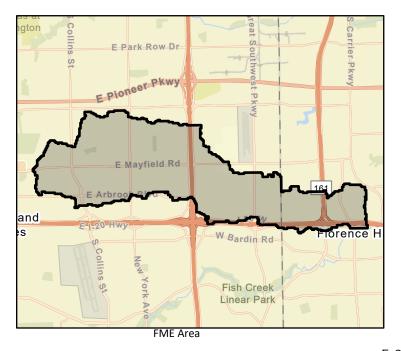
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

Farm/Ranch land impacted (acres) 8 Roadway(s) impacted (length) 4

Number of low water crossings 0 Historical road closures

Estimated Cost and Funding Availability

Total Cost \$344,000 Amount of Available Funding 34,400 Federal funding availability Yes





Title South Great Southwest Parkway from Sherman to Cottonwood Creek



ID# 031000236

Sponsor (name of entity, not person) 03002761

RFPG recommend? Yes Reason for Recommendation

Action aligns with goals and meets TWDB guidance

Study Details

Study type Project Planning

Study description Study update - Storm Drain Improvements; Estimated construction cost of \$6,881,500

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

County Dallas Watershed HUC# (if known) 120301020607,120301020706,120301020702

Drainage area (Square miles, est.) 6 Goal(s) 03000031, 03000032

100-Year Flood Risk Summary

Population at risk 350 # of structures 61 Critical facilities 1

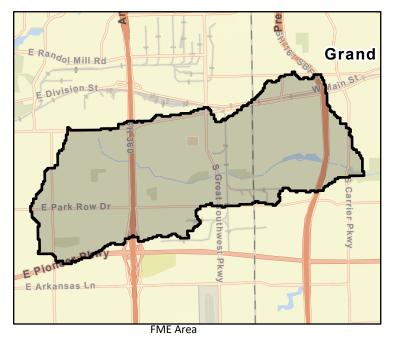
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

Farm/Ranch land impacted (acres) 16 Roadway(s) impacted (length) 3

Number of low water crossings 5 Historical road closures

Estimated Cost and Funding Availability

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





Title Arbor Creek Pedestrian Bridge Repair and Channel Bottom Stabilization



ID# 031000237

Sponsor (name of entity, not person) 03002761

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

Study Details

Study type **Project Planning**

Study description Evaluate stabilization 270 feet south of Johnson Creek and 290 feet east of SH 161; Estimated construction cost of \$270,900

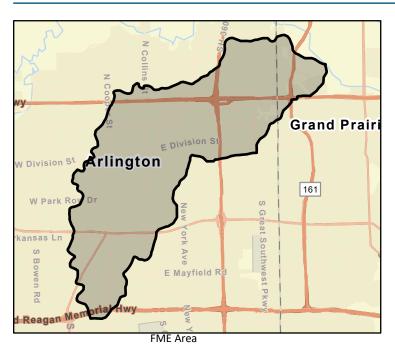
New Hydrologic or Hydraulic model? Yes Existing/Anticipated models in near term? Yes Emergency Need? No Watershed HUC# (if known) 120301020606,120301020607,120301020706,120301020701,120301020 County Dallas Drainage area (Square miles, est.) 21 Goal(s) 03000031, 03000032

100-Year Flood Risk Summary

Critical facilities 8 Population at risk 4,090 # of structures 405 Coastal? No Local? No Flood risk type: Riverine? Yes Playa? No Other? No Farm/Ranch land impacted (acres) 56 Roadway(s) impacted (length) 13 Number of low water crossings 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





Title Gopher Creek Stream Bottom Stabilization



ID# 031000238

Sponsor (name of entity, not person) 03002761

RFPG recommend? Yes Reason for Recommendation

Action aligns with goals and meets TWDB guidance

Study Details

Study type Project Planning

Study description Evaluate the improvements needed along Gopher Creek: downstream of NE 5th Street; between High School Drive and NE 5th Street;

downstream of Belt Line Road; \$65,600 (?) + \$127,300; downstream of High School Drive; \$70,500

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

County Dallas Watershed HUC# (if known) 120301020607,120301020706,120301020705

Drainage area (Square miles, est.) 4 Goal(s) 03000027, 03000028, 03000031, 03000032

100-Year Flood Risk Summary

Population at risk 1,107 # of structures 18 Critical facilities 2

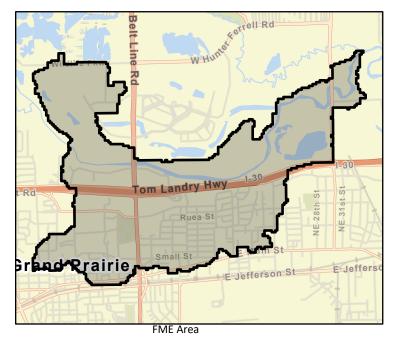
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

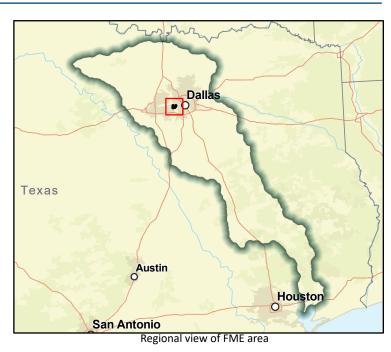
Farm/Ranch land impacted (acres) 161 Roadway(s) impacted (length) 3

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





Title Turner Branch Stream Bottom Stabilization



ID# 031000239

Sponsor (name of entity, not person) 03002761

RFPG recommend? Yes Reason for Recommendation

Action aligns with goals and meets TWDB guidance

Study Details

Study type Project Planning

Study description Evaluate the improvements needed along Turner Branch: 380 feet south of Small Hill Street to 450 feet north of East Tarrant Road;

\$187,200 (?)

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

County Dallas Watershed HUC# (if known) 120301020607,120301020706,120301020705

Drainage area (Square miles, est.) 4 Goal(s) 03000031, 03000032

100-Year Flood Risk Summary

Population at risk 1,107 # of structures 18 Critical facilities 2

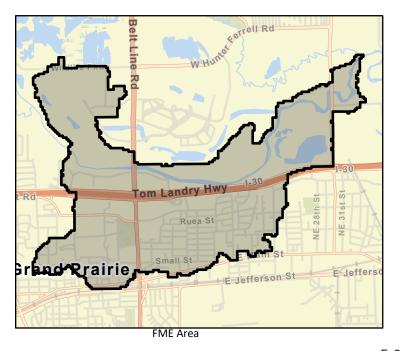
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

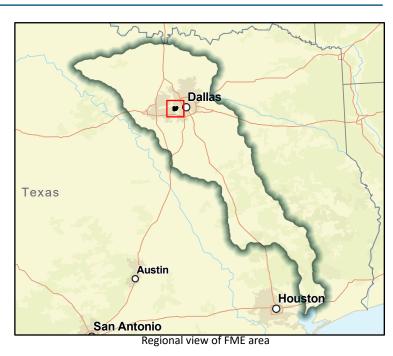
Farm/Ranch land impacted (acres) 161 Roadway(s) impacted (length) 3

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





Title Arbor Creek Channel Bottom Stabilization

STRINIT

ID# 031000240

Sponsor (name of entity, not person) 03002761

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

Study Details

Study type **Project Planning**

Channelization, Stabilization, and Bank Armoring from SH 161 East to Johnson Creek Confluence; Estimated construction cost of Study description

\$2,096,900; from Duncan Perry to SH 161; Estimated construction cost of \$991,600

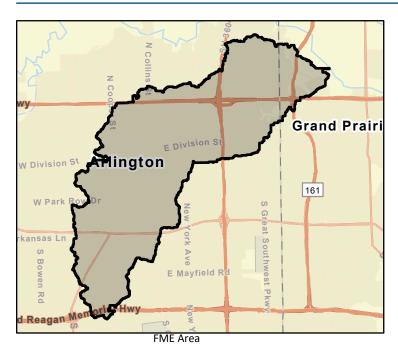
New Hydrologic or Hydraulic model? Yes Emergency Need? No Existing/Anticipated models in near term? Yes Watershed HUC# (if known) 120301020606,120301020607,120301020706,120301020701,120301020 County Dallas Drainage area (Square miles, est.) 21 Goal(s) 03000027, 03000028, 03000031, 03000032

100-Year Flood Risk Summary

Critical facilities 8 Population at risk 4,090 # of structures 405 Coastal? No Local? No Flood risk type: Riverine? Yes Playa? No Other? No Farm/Ranch land impacted (acres) 50 Roadway(s) impacted (length) 13 Number of low water crossings 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





Title North Fork of Cottonwood Creek Stabilization



ID# 031000241

Sponsor (name of entity, not person) 03002761

RFPG recommend? Yes Reason for Recommendation

Action aligns with goals and meets TWDB guidance

Study Details

Study type Project Planning

Study description Evaluate the improvements needed along the North Fork of Cottonwood Creek: from Great Southwest to Carrier; \$214,900

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

County Dallas Watershed HUC# (if known) 120301020607,120301020706,120301020702

Drainage area (Square miles, est.) 6 Goal(s) 03000027, 03000028, 03000031, 03000032

100-Year Flood Risk Summary

Population at risk 350 # of structures 61 Critical facilities 1

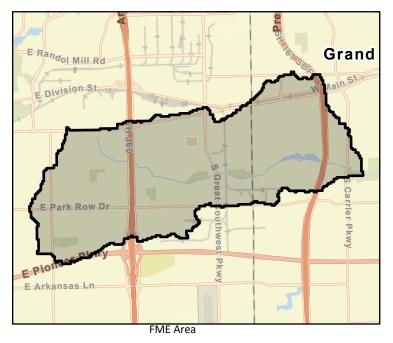
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

Farm/Ranch land impacted (acres) 16 Roadway(s) impacted (length) 3

Number of low water crossings 5 Historical road closures -

Estimated Cost and Funding Availability

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





Title Kirby Creek Channel Lining Replacements



ID# 031000242

Sponsor (name of entity, not person) 03002761

RFPG recommend? Yes Reason for Recommendation

Action aligns with goals and meets TWDB guidance

Study Details

Study type Project Planning

Study description Evaluate the improvements needed along Kirby Creek: from 800 feet east of Great Southwest to West of Waterwood; just north of Kildeer

cul-de-sac and from Waterwood East to End of Channel Lining just east of Greenvista; \$1,267,200

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

County Dallas Watershed HUC# (if known) 120301020606,120301020607

Drainage area (Square miles, est.) 3 Goal(s) 03000031, 03000032

100-Year Flood Risk Summary

Population at risk 0 # of structures 1 Critical facilities 0

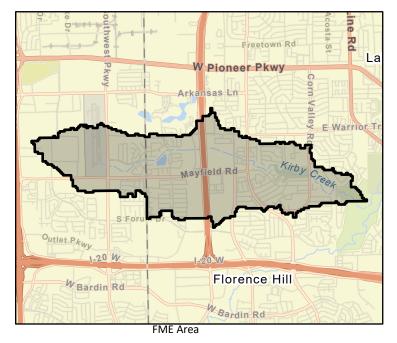
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

Farm/Ranch land impacted (acres) 7 Roadway(s) impacted (length) 0

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





Title Dry Branch Stream Bottom Stabilization



ID# 031000243

Sponsor (name of entity, not person) 03002761

RFPG recommend? Yes Reason for Recommendation

Action aligns with goals and meets TWDB guidance

Study Details

Study type Project Planning

Study description Evaluate the improvements needed along Dry Branch: 300 feet south of Rock Island (2 locations); \$91,300

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

County Dallas Watershed HUC# (if known) 120301031006,120301020706,120301020705

Drainage area (Square miles, est.) 3 Goal(s) 03000027, 03000028, 03000031, 03000032

100-Year Flood Risk Summary

Population at risk 1,003 # of structures 75 Critical facilities 2

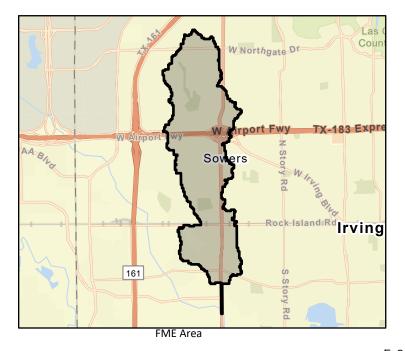
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

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

Number of low water crossings 4 Historical road closures

Estimated Cost and Funding Availability

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





Title Johnson Creek Avenue J Stabilization

REGIONAL FLOOD PLANNING GROUP

ID# 031000244

Sponsor (name of entity, not person) 03002761

RFPG recommend? Yes Reason for Recommendation

Action aligns with goals and meets TWDB guidance

Study Details

Study type Project Planning

Study description Bridge abutment repair and channel bank stabilization; Estimated construction cost of \$168,500

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

County Dallas Watershed HUC# (if known) 120301020606,120301020607,120301020706,120301020701,120301020

Drainage area (Square miles, est.) 21 Goal(s) 03000031, 03000032

100-Year Flood Risk Summary

Population at risk 4,090 # of structures 405 Critical facilities 8

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

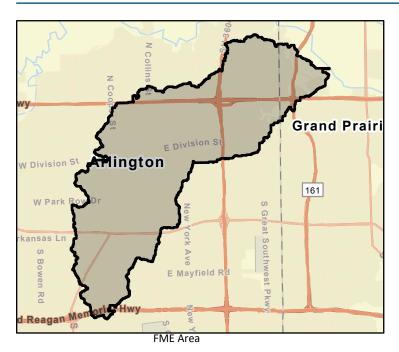
Farm/Ranch land impacted (acres) 50 Roadway(s) impacted (length) 13

Number of low water crossings 16 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





Title Garden Branch Stabilization



ID# 031000245

Sponsor (name of entity, not person) 03002761

RFPG recommend? Yes Reason for Recommendation

Action aligns with goals and meets TWDB guidance

Study Details

Study type Project Planning

Study description Channel bottom stabilization from Camp Wisdom to Great Southwest; Estimated construction cost of \$176,100

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

County Dallas Watershed HUC# (if known) 120301020606,120301020605

Drainage area (Square miles, est.) 7 Goal(s) 03000027, 03000028, 03000031, 03000032

100-Year Flood Risk Summary

Population at risk 332 # of structures 42 Critical facilities 2

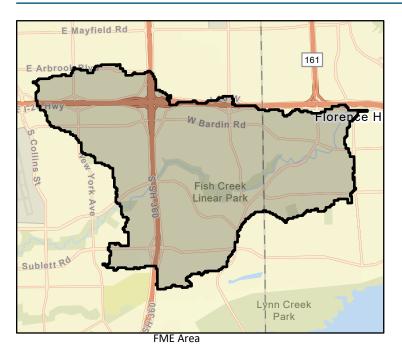
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

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





Title Warrior Creek Stabilization



ID# 031000246

Sponsor (name of entity, not person) 03002761

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

Study Details

Study type **Project Planning**

Study description From Great Southwest to South Fork Cottonwood Creek; Estimated construction cost of \$518,500

New Hydrologic or Hydraulic model? Yes Emergency Need? No Existing/Anticipated models in near term? Yes Watershed HUC# (if known) 120301020606,120301020607,120301020706,120301020702 County Dallas Drainage area (Square miles, est.) 10

Goal(s) 03000031, 03000032

100-Year Flood Risk Summary

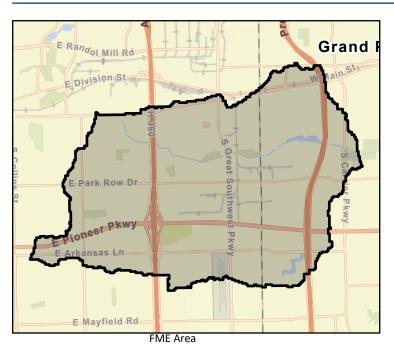
Critical facilities 1 Population at risk 457 # of structures 80 Coastal? No Local? No Flood risk type: Riverine? Yes Playa? No Other? No

Farm/Ranch land impacted (acres) 24 Roadway(s) impacted (length) 5

Number of low water crossings Historical road closures

Estimated Cost and Funding Availability

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





Title Dalworth Creek Stabilization



ID# 031000247

Sponsor (name of entity, not person) 03002761

RFPG recommend? Yes Reason for Recor

Reason for Recommendation Acti

Action aligns with goals and meets TWDB guidance

Study Details

Study type Project Planning

Study description Repair of gabions and protection of wastewater crossing downstream of I-30; Estimated construction cost of \$402,000; from Dalworth

Street to Roman; Estimated construction cost of \$278,900

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

County Dallas Watershed HUC# (if known) 120301020607,120301020706,120301020702

Drainage area (Square miles, est.) 2 Goal(s) 03000031, 03000032

100-Year Flood Risk Summary

Population at risk 112 # of structures 30 Critical facilities 0

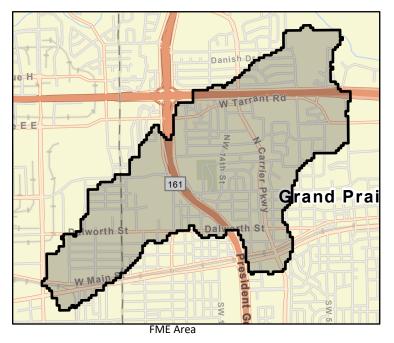
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

Farm/Ranch land impacted (acres) 10 Roadway(s) impacted (length) 1

Number of low water crossings 3 Historical road closures -

Estimated Cost and Funding Availability

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





Title South Fork Cottonwood Creek



ID# 031000248

Sponsor (name of entity, not person) 03002761

RFPG recommend? Yes Reason for Recommendation

Action aligns with goals and meets TWDB guidance

Study Details

Study type Project Planning

Study description Evaluate South Fork from Great Southwest to Carrier; Estimated construction cost of \$781,200

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

County Dallas Watershed HUC# (if known) 120301020606,120301020607,120301020702

Drainage area (Square miles, est.) 5 Goal(s) 03000031, 03000032

100-Year Flood Risk Summary

Population at risk 107 # of structures 19 Critical facilities 0

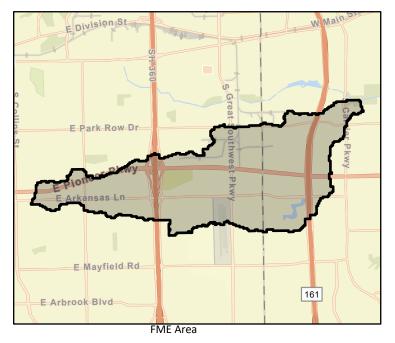
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

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

Number of low water crossings 5 Historical road closures -

Estimated Cost and Funding Availability

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





Title Willis Branch Stabilization



ID# 031000249

Sponsor (name of entity, not person) 03002761

RFPG recommend? Yes Reason for Recommendation

Action aligns with goals and meets TWDB guidance

Study Details

Study type Project Planning

Study description Dam removal and south channel bank stabilization just west of Devon cul-de-sac; Estimated construction cost of \$48,600; from Great

Southwest to Sheffield; Estimated construction cost of \$200,700

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

County Dallas Watershed HUC# (if known) 120301020606,120301020605

Drainage area (Square miles, est.) 7 Goal(s) 03000031, 03000032

100-Year Flood Risk Summary

Population at risk 332 # of structures 42 Critical facilities 2

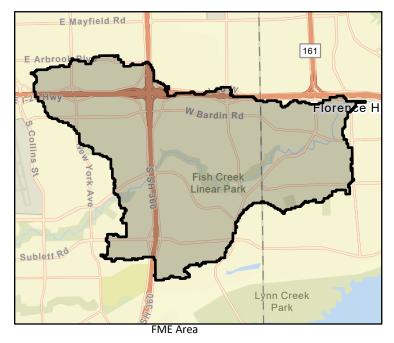
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

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





Title Johnson Creek Stabilization

REGIONAL FLOOD PLANNING GROUP

ID# 031000250

Sponsor (name of entity, not person) 03002761

RFPG recommend? Yes Reason for Recommendation

Action aligns with goals and meets TWDB guidance

Study Details

Study type Project Planning

Study description Replacement of failed inline channel structure east of SH 161 and sediment removal; Estimated construction cost of \$1,979,000; south

channel bank stabilization north of Babbling Brook from Quest to Shadow Pass; Estimated construction cost of \$831,700

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

County Dallas Watershed HUC# (if known) 120301020606,120301020607,120301020706,120301020701,120301020

Drainage area (Square miles, est.) 21 Goal(s) 03000031, 03000032

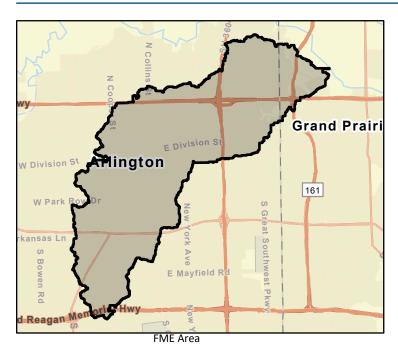
100-Year Flood Risk Summary

Population at risk 4,090		# of structures 405			Critical facilities 8					
Flood risk type:	Riverine? Yes		Coastal?	No	Local?	No	Playa?	No	Other?	No
Farm/Ranch land impacted (acres) 50				Roadway(s) impacted (length)			13			
Number of low water crossings 16			Historical road closure			es	-			

Estimated Cost and Funding Availability

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

Funding source Local





Title Henry Branch Stream Stabilization



ID# 031000251

Sponsor (name of entity, not person) 03002761

RFPG recommend? Yes Reason for Recommendation

Action aligns with goals and meets TWDB guidance

Study Details

Study type Project Planning

Study description Evaluate from apartments at 1000 South Belt Line to Grand Prairie Road; Estimated construction cost of \$127,900

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

County Dallas Watershed HUC# (if known) 120301020607,120301020706

Drainage area (Square miles, est.) 2 Goal(s) 03000031, 03000032

100-Year Flood Risk Summary

Population at risk 433 # of structures 42 Critical facilities 0

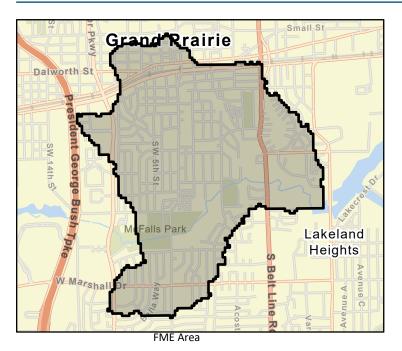
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

Farm/Ranch land impacted (acres) 8 Roadway(s) impacted (length) 1

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





Title Plattner Creek Stabilization



ID# 031000252

Sponsor (name of entity, not person) 03002761

RFPG recommend? Yes Reason for Recommendation

Action aligns with goals and meets TWDB guidance

Study Details

Study type Project Planning

Study description Evaluate from FM 1382 to City Limits of Dallas, west of SE 14th; Estimated construction cost of \$252,900

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

County Dallas Watershed HUC# (if known) 120301020606,120301020607

Drainage area (Square miles, est.) 3 Goal(s) 03000031, 03000032

100-Year Flood Risk Summary

Population at risk 23 # of structures 4 Critical facilities 0

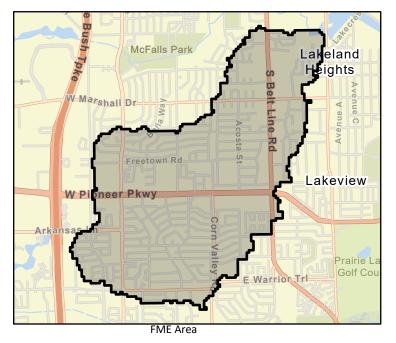
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

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

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





Title Prairie Creek Stabilization



ID# 031000253

Sponsor (name of entity, not person) 03002761

RFPG recommend? Yes Reason for Recommendation

Action aligns with goals and meets TWDB guidance

Study Details

Study type Project Planning

Study description Evaluate from upstream of Great Southwest Pkwy to upstream of Robinson Road; Estimated construction cost of \$606,900

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

County Dallas Watershed HUC# (if known) 120301020606,120301020607,120301020702

Drainage area (Square miles, est.) 6 Goal(s) 03000031, 03000032

100-Year Flood Risk Summary

Population at risk 421 # of structures 25 Critical facilities 1

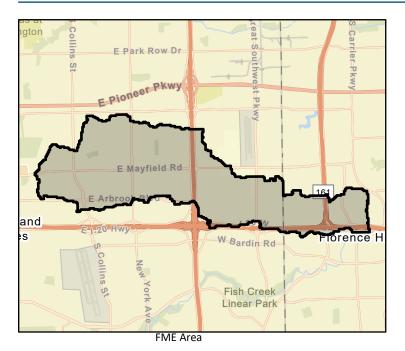
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

Farm/Ranch land impacted (acres) 8 Roadway(s) impacted (length) 4

Number of low water crossings 0 Historical road closures -

Estimated Cost and Funding Availability

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





Title Stuart Branch Stabilization



ID# 031000254

Sponsor (name of entity, not person) 03002761

RFPG recommend? Yes Reason for Recommendation

Action aligns with goals and meets TWDB guidance

Study Details

Study type Project Planning

Study description Evaluate from 460 feet north of Sanctuary Drive and 350 feet northeast of Nature Court cul-de-sac to Joe Pool Lake (future with

development); Estimated construction cost of \$349,700

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

County Dallas Watershed HUC# (if known) 120301020603,120301050301,120301090301

Drainage area (Square miles, est.) 6 Goal(s) 03000031, 03000032

100-Year Flood Risk Summary

Population at risk 27 # of structures 9 Critical facilities 0

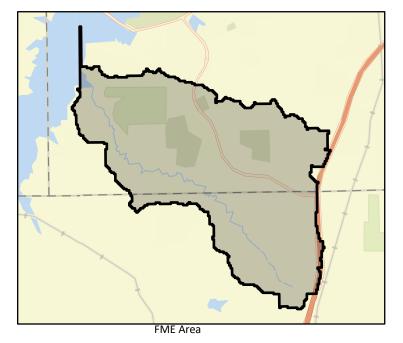
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

Farm/Ranch land impacted (acres) 21 Roadway(s) impacted (length) 1

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





Title Swadley Branch Stabilization



ID# 031000255

Sponsor (name of entity, not person) 03002761

RFPG recommend? Yes Reason for Recommendation

Action aligns with goals and meets TWDB guidance

Study Details

Study type Project Planning

Study description Evaluate from 2200 feet south of Koscher Drive to Joe Pool Lake (future with development); Estimated construction cost of \$286,800

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

County Dallas Watershed HUC# (if known) 120301020603,120301020605

Drainage area (Square miles, est.) 4 Goal(s) 03000031, 03000032

100-Year Flood Risk Summary

Population at risk 4 # of structures 3 Critical facilities 0

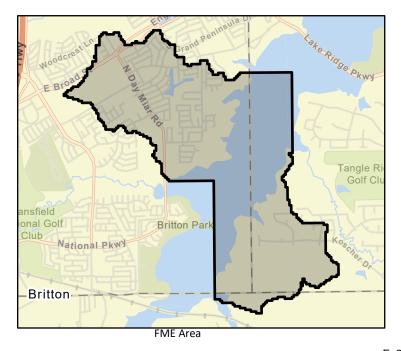
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

Farm/Ranch land impacted (acres) 124 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





Title Mills Branch Stabilization



ID# 031000256

Sponsor (name of entity, not person) 03002761

RFPG recommend? Yes Reason for Recommendation

Action aligns with goals and meets TWDB guidance

Study Details

Study type Project Planning

Study description Evaluate from 880 feet south of South Periwinkle Court cul-de-sac to Joe Pool Lake (future with development); Estimated construction

cost of \$599,300

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

County Dallas Watershed HUC# (if known) 120301020603,120301020605

Drainage area (Square miles, est.) 4 Goal(s) 03000031, 03000032

100-Year Flood Risk Summary

Population at risk 4 # of structures 3 Critical facilities 0

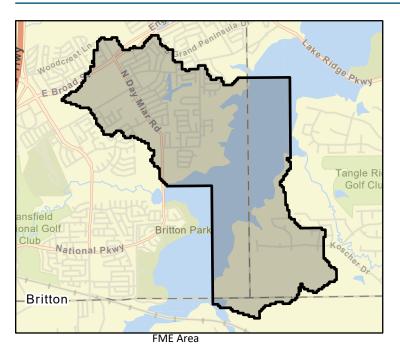
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

Farm/Ranch land impacted (acres) 124 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





Title Tarrell Creek Stabilization

STRINITY

ID# 031000257

Sponsor (name of entity, not person) 03002761

RFPG recommend? Yes Reason for Recommendation

Action aligns with goals and meets TWDB guidance

Study Details

Study type **Project Planning**

Study description Evaluate from a Stream Point 2420 feet south of South Periwinkle Court cul-de-sac and 800 feet east of South Periwinkle Court cul-de-sac

to Joe Pool Lake (future with development); Estimated construction cost of \$747,200

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

Watershed HUC# (if known) 120301020603,120301020605 County Dallas

Drainage area (Square miles, est.) 4 Goal(s) 03000031, 03000032

100-Year Flood Risk Summary

Critical facilities 0 Population at risk 4 # of structures 3

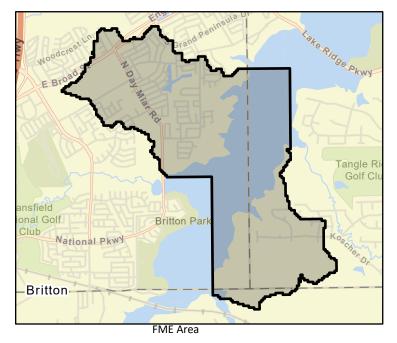
Coastal? No Local? No Flood risk type: Riverine? Yes Playa? No Other? No

Farm/Ranch land impacted (acres) 124 Roadway(s) impacted (length) 0

Number of low water crossings Historical road closures

Estimated Cost and Funding Availability

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





Title Jackson Meadows Pond Erosion Control

REGIONAL FLOOD PLANNING GROUP

ID# 031000258

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 Project Planning

Study description Erosion control measures around three pond headwalls to decrease flow velocity.

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

County Collin, Dallas Watershed HUC# (if known) 120301060408,120301060403

Drainage area (Square miles, est.) 6 Goal(s) 03000031, 03000032

100-Year Flood Risk Summary

Population at risk 171 # of structures 59 Critical facilities 0

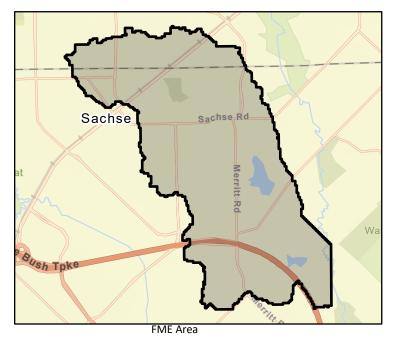
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

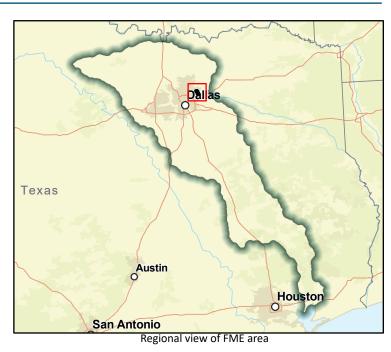
Farm/Ranch land impacted (acres) 211 Roadway(s) impacted (length) 2

Number of low water crossings 5 Historical road closures -

Estimated Cost and Funding Availability

Total Cost \$100,000 Amount of Available Funding 10,000 Federal funding availability Yes





Title Long Branch Channel Improvements (Dewitt to Ingram)



ID# 031000259

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 Project Planning

Study description Channel improvements to replace a failed headwall and reduce erosive velocities. Sewer line relocation to protect against potential failure

due to erosion.

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

County Collin, Dallas Watershed HUC# (if known) 120301060408,120301060403

Drainage area (Square miles, est.) 6 Goal(s) 03000031, 03000032

100-Year Flood Risk Summary

Population at risk 171 # of structures 59 Critical facilities 0

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

Farm/Ranch land impacted (acres) 211 Roadway(s) impacted (length) 2

Number of low water crossings 5 Historical road closures -

Estimated Cost and Funding Availability

Total Cost \$100,000 Amount of Available Funding 10,000 Federal funding availability Yes

