Title Old 35 Sover Sampson Creek Bridge Elevation



ID# 031000159

Sponsor (name of entity, not person) 03002554

RFPG recommend? Yes Reason for Recommendation

Action aligns with goals and meets TWDB guidance

### **Study Details**

Study type Project Planning

Study description Evaluate alternatives to elevate bridge on Old 35 Sover Sampson Creek

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

County Polk Watershed HUC# (if known) 120302021006,120302021202

Drainage area (Square miles, est.) 5 Goal(s) 03000003, 03000004

## 100-Year Flood Risk Summary

Population at risk 27 # of structures 46 Critical facilities 1

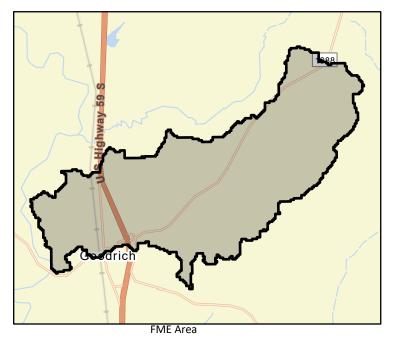
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

Farm/Ranch land impacted (acres) 29 Roadway(s) impacted (length) 0

Number of low water crossings 0 Historical road closures -

## **Estimated Cost and Funding Availability**

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





Title Pennington Rd Culverts



ID# 031000160

Sponsor (name of entity, not person) 03002554

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

### **Study Details**

Study type **Project Planning** 

Study description Evaluate alternatives to install multiple culverts under Pennington Rd

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

Watershed HUC# (if known) 120302021006,120302021202 County Polk

Drainage area (Square miles, est.) 5 Goal(s) 03000003, 03000004, 03000031, 03000032

## 100-Year Flood Risk Summary

Critical facilities 1 Population at risk 27 # of structures 46

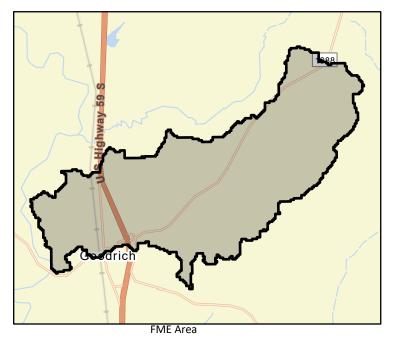
Coastal? No Local? No Other? No Flood risk type: Riverine? Yes Playa? No

Farm/Ranch land impacted (acres) 29 Roadway(s) impacted (length) 0

Number of low water crossings Historical road closures

## **Estimated Cost and Funding Availability**

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





Title Seven Oaks Culvert Installation



ID# 031000161

Sponsor (name of entity, not person) 03003430

RFPG recommend? Yes Reason for Recommendation

Action aligns with goals and meets TWDB guidance

### **Study Details**

Study type Project Planning

Study description Evaluate alternatives to install multiple new culverts under Camp Rd, Pickens Loop, and Franklin Rd

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

County Polk Watershed HUC# (if known) 120302021003,120200060101,120302021001

Drainage area (Square miles, est.) 8 Goal(s) 03000003, 03000004, 03000031, 03000032

## 100-Year Flood Risk Summary

Population at risk 10 # of structures 6 Critical facilities 0

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

Farm/Ranch land impacted (acres) 552 Roadway(s) impacted (length) 1

Number of low water crossings 0 Historical road closures -

## **Estimated Cost and Funding Availability**

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





Title San Jacinto County Drainage and Conveyance Capacity Improvements



ID# 031000162

Sponsor (name of entity, not person) 03003515, 00000047

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

**Study Details** 

Study type Project Planning

Study description Evaluate alternatives to improve drainage and conveyance capacity for Big Creek.

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

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

Drainage area (Square miles, est.) 626 Goal(s) 03000029, 03000030

100-Year Flood Risk Summary

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

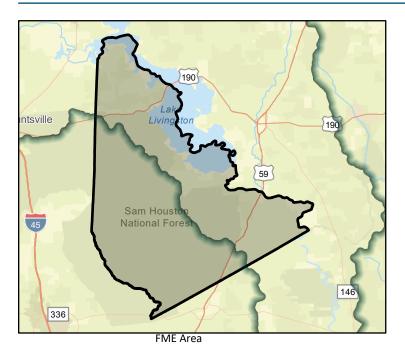
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

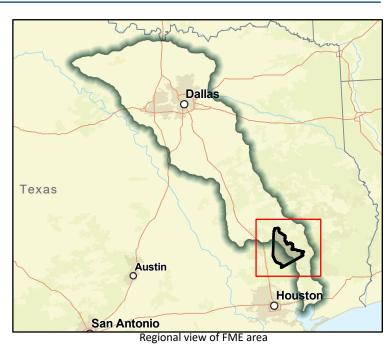
Farm/Ranch land impacted (acres) 11,299 Roadway(s) impacted (length) 83

Number of low water crossings 0 Historical road closures -

**Estimated Cost and Funding Availability** 

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





Title Rock Creek Road Improvements



ID# 031000163

Sponsor (name of entity, not person) 00000047, 03003515

RFPG recommend? Yes Reason for Recommendatio

Reason for Recommendation Action aligns with goals and meets TWDB guidance

## **Study Details**

Study type Project Planning

Study description Evaluate alternatives to mitigate repetitive damages to Rocky Creek Rd sustained between 2015 - Present

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

County San Jacinto Watershed HUC# (if known) 120302021105,120401030307

Drainage area (Square miles, est.) 4 Goal(s) 03000003, 03000004, 03000029, 03000030

## 100-Year Flood Risk Summary

Population at risk 39 # of structures 32 Critical facilities 0

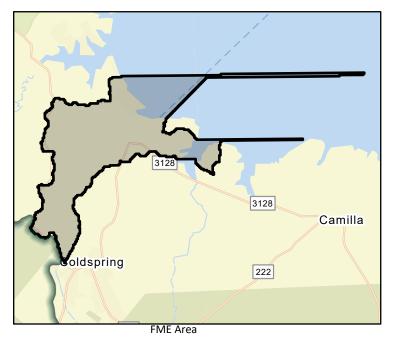
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

Farm/Ranch land impacted (acres) 17 Roadway(s) impacted (length) 1

Number of low water crossings 0 Historical road closures -

## **Estimated Cost and Funding Availability**

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





Title Chipmunk Rd Culverts Replacement



ID# 031000164

Sponsor (name of entity, not person) 00000047, 03003515

RFPG recommend? Yes Reason for Recommendation

Action aligns with goals and meets TWDB guidance

## **Study Details**

Study type **Project Planning** 

Study description Evaluate alternatives to replace Chipmunk Rd culverts with a bridge

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

Watershed HUC# (if known) 120302030101,120302021207 County San Jacinto

Drainage area (Square miles, est.) 4 Goal(s) 03000003, 03000004, 03000029, 03000030

## 100-Year Flood Risk Summary

Critical facilities 0 Population at risk 7 # of structures 8

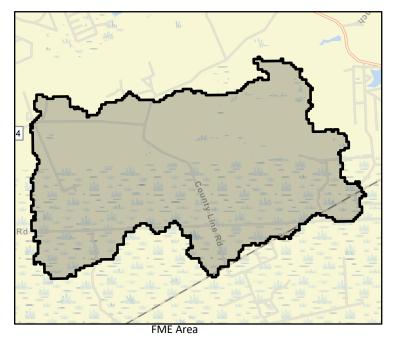
Coastal? No Local? No Other? No Flood risk type: Riverine? Yes Playa? No

Roadway(s) impacted (length) Farm/Ranch land impacted (acres) 150 0

Number of low water crossings Historical road closures

## **Estimated Cost and Funding Availability**

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





Title Comanche Drive Culvert and Retention Wall Construction Feasibility Assessment



ID# 031000165

Sponsor (name of entity, not person) 03002831

RFPG recommend? Yes Reason for Recommendation

Action aligns with goals and meets TWDB guidance

### **Study Details**

Study type Project Planning

Study description Evaluate feasibility for building a larger culvert and retention wall for watershed over low crossing on Comanche Drive

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

County Tarrant Watershed HUC# (if known) 120301020105,120301020501,120301020104,120301020101

Drainage area (Square miles, est.) 10 Goal(s) 03000003, 03000004

## 100-Year Flood Risk Summary

Population at risk 416 # of structures 294 Critical facilities 0

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

Farm/Ranch land impacted (acres) 63

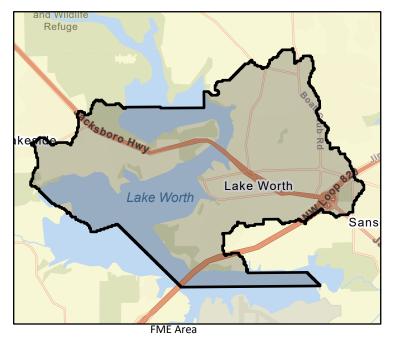
Roadway(s) impacted (length) 4

raini/kancinanu impacteu (acies) 63 koauway(s) impacteu (iengtii) 2

Number of low water crossings 0 Historical road closures

## **Estimated Cost and Funding Availability**

Total Cost \$60,000 Amount of Available Funding 6,000 Federal funding availability Yes





Title Lower Hardisty Storm Drain Improvements



ID# 031000167

Sponsor (name of entity, not person) 03003560

RFPG recommend? Yes Reason for Recommendation

Action aligns with goals and meets TWDB guidance

### **Study Details**

Study type Project Planning

Study description Evaluate alternatives for storm drain improvements

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

County Tarrant Watershed HUC# (if known) 120301020504,120301020506,120301020704,120301020505,120301020

Drainage area (Square miles, est.) 15 Goal(s) 03000031, 03000032

## 100-Year Flood Risk Summary

Population at risk 4,781 # of structures 933 Critical facilities 6

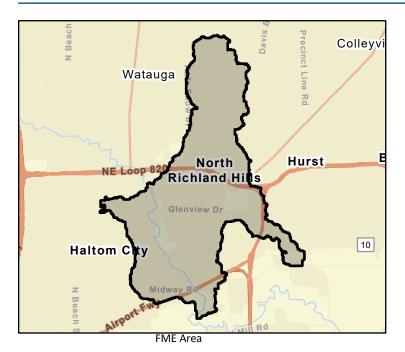
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

Farm/Ranch land impacted (acres) 37 Roadway(s) impacted (length) 21

Number of low water crossings 25 Historical road closures

## **Estimated Cost and Funding Availability**

Total Cost \$125,000 Amount of Available Funding 0 Federal funding availability Yes





Title Big Bear Creek, Little Bear Creek, and Marshall Branch Stream Bank Erosion Study



ID# 031000168

Sponsor (name of entity, not person) 03003321

RFPG recommend? Yes Reason for Recommendation

Action aligns with goals and meets TWDB guidance

### **Study Details**

Study type Project Planning

Study description Study to reduce stream bank erosion impacts along Big Bear Creek, Little Bear Creek, and Marshall Branch to improve drainage within the

City of Keller

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

County Denton, Montague, Tarrant, Wise Watershed HUC# (if known) 120301020504,120301020506,120301020704,120301020505,120301020

Drainage area (Square miles, est.) 735 Goal(s) 03000031, 03000032

#### 100-Year Flood Risk Summary

Population at risk 8,089 # of structures 1,369 Critical facilities 18

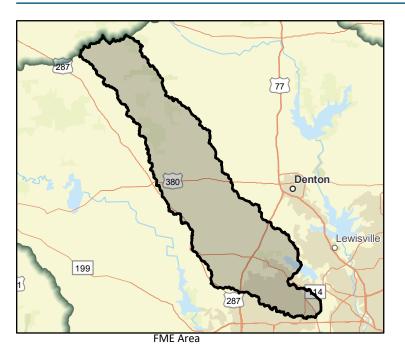
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

Farm/Ranch land impacted (acres) 28,754 Roadway(s) impacted (length) 91

Number of low water crossings 50 Historical road closures

## **Estimated Cost and Funding Availability**

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





Title Calloway Branch Erosion Control Study



ID# 031000169

Sponsor (name of entity, not person) 03003588

RFPG recommend? Yes Reason for Recommendation

Action aligns with goals and meets TWDB guidance

### **Study Details**

Study type Project Planning

Study description Evaluate erosion control measures in Calloway Branch to eliminate erosion of stream bank.

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

County Tarrant Watershed HUC# (if known) 120301020506,120301020704,120301020505,120301020701,120301020

Drainage area (Square miles, est.) 28 Goal(s) 03000031, 03000032

#### 100-Year Flood Risk Summary

Population at risk 3,457 # of structures 584 Critical facilities 5

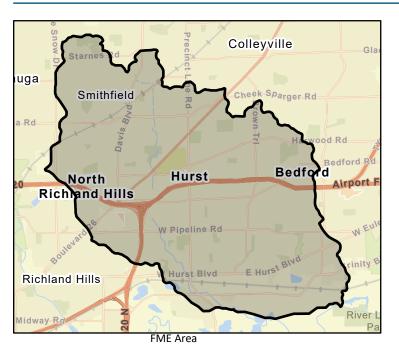
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

Farm/Ranch land impacted (acres) 335 Roadway(s) impacted (length) 22

Number of low water crossings 25 Historical road closures -

## **Estimated Cost and Funding Availability**

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





Title Mansfield Stream Stabilization Study



ID# 031000170

Sponsor (name of entity, not person) 03003013

RFPG recommend? Yes Reason for Recommendation

Action aligns with goals and meets TWDB guidance

## **Study Details**

Study type **Project Planning** 

Study description Evaluate alternatives to protect public infrastructure and private property from damages due to streambank erosion. Alternatives could

include Saddlehorn/Walnut Creek sewer interceptor aerial crossing and Brookfield Hogpen sewer interceptor

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

Watershed HUC# (if known) 120301020603,120301020601,120301020604,120301020605,120301020 County Tarrant

Drainage area (Square miles, est.) 36 Goal(s) 03000031, 03000032

#### 100-Year Flood Risk Summary

Critical facilities 4 Population at risk 2,492 # of structures 422

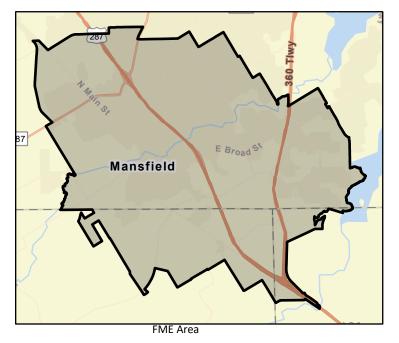
Coastal? No Local? No Flood risk type: Riverine? Yes Playa? No Other? No

Farm/Ranch land impacted (acres) 779 Roadway(s) impacted (length) 30

Number of low water crossings 12 Historical road closures

## **Estimated Cost and Funding Availability**

**Total Cost** \$182,000 Amount of Available Funding 18,200 Federal funding availability Yes





Title Turkey Creek Trail Bridge



ID# 031000171

Sponsor (name of entity, not person) 03002429

RFPG recommend? Yes Reason for Recommendation

Action aligns with goals and meets TWDB guidance

### **Study Details**

Study type Project Planning

Study description Evaluate alternatives to construct Bridge at Low-Water Crossing on Turkey Creek Trail.

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

County Wise Watershed HUC# (if known) 120301010410,120301010411

Drainage area (Square miles, est.) 5 Goal(s) 03000003, 03000004

## 100-Year Flood Risk Summary

Population at risk 0 # of structures 0 Critical facilities 1

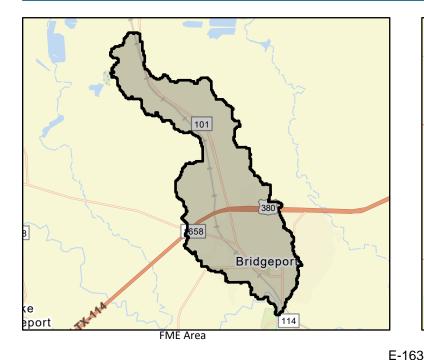
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

Farm/Ranch land impacted (acres) 0 Roadway(s) impacted (length) 4

Number of low water crossings 1 Historical road closures -

## **Estimated Cost and Funding Availability**

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





Title Turkey Creek Trail Rebuild



ID# 031000172

Sponsor (name of entity, not person) 03002429

RFPG recommend? Yes Reason for Recommendation

Action aligns with goals and meets TWDB guidance

### **Study Details**

Study type Project Planning

Study description Evaluate alternatives to rebuild Turkey Creek Trail from 9th Street to State Highway 114.

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

County Wise Watershed HUC# (if known) 120301010410,120301010411

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

## 100-Year Flood Risk Summary

Population at risk 275 # of structures 91 Critical facilities 1

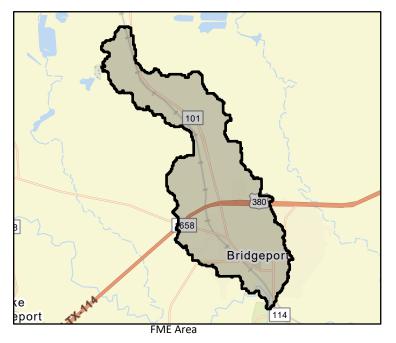
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

Farm/Ranch land impacted (acres) 168 Roadway(s) impacted (length) 4

Number of low water crossings 1 Historical road closures -

## **Estimated Cost and Funding Availability**

Total Cost \$63,000 Amount of Available Funding 6,300 Federal funding availability Yes





Title West Bridgeport Creek Channelization and Drainage Project



ID# 031000173

Sponsor (name of entity, not person) 03002429

RFPG recommend? Yes Reason for Recommendation

Action aligns with goals and meets TWDB guidance

### **Study Details**

Study type Project Planning

Study description West Bridgeport Creek Channelization and Drainage Project Feasibility Assessment.

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

County Wise Watershed HUC# (if known) 120301010404,120301010405,120301010410,120301010411,120301010

Drainage area (Square miles, est.) 28 Goal(s) 03000031, 03000032

## 100-Year Flood Risk Summary

Population at risk 308 # of structures 121 Critical facilities 1

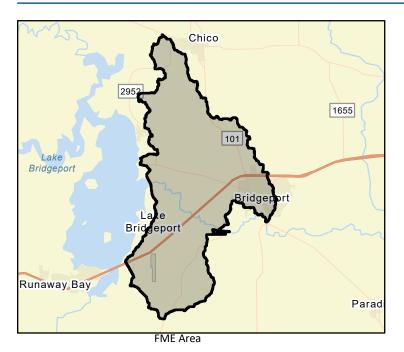
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

Farm/Ranch land impacted (acres) 2,778 Roadway(s) impacted (length) 7

Number of low water crossings 2 Historical road closures -

## **Estimated Cost and Funding Availability**

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





Title North Weatherford St and Oakwood St Structure Improvements



ID# 031000174

Sponsor (name of entity, not person) 03002960

RFPG recommend? Yes Reason for Recommendation

Action aligns with goals and meets TWDB guidance

### **Study Details**

Study type Project Planning

Study description Structure improvements assessment - North Weatherford St in front of fire station and Oakwood St between Granada and El Camino.

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

County Wise Watershed HUC# (if known) 120301010404,120301010410,120301010411,120301010508

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

## 100-Year Flood Risk Summary

Population at risk 35 # of structures 30 Critical facilities 2

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

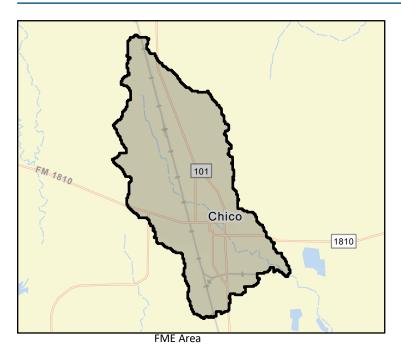
Farm/Ranch land impacted (acres) 303 Roadway(s) impacted (length) 2

Number of low water crossings 0 Historical road closures -

## **Estimated Cost and Funding Availability**

Total Cost \$200,000 Amount of Available Funding 20,000 Federal funding availability Yes

Funding source Local





Title Hurstview Drive Bridge Improvement

REGIONAL FLOOD PLANNING GROUP

ID# 031000175

Sponsor (name of entity, not person) 03003588

RFPG recommend? Yes Reason for Recommendation

Action aligns with goals and meets TWDB guidance

### **Study Details**

Study type Project Planning

Study description Lorean watershed; Estimated construction cost of \$390,000; from 2013 study

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

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

Drainage area (Square miles, est.) 4 Goal(s) 03000003, 03000004, 03000031, 03000003

## 100-Year Flood Risk Summary

Population at risk 189 # of structures 68 Critical facilities 1

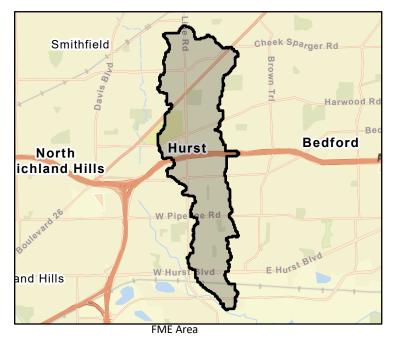
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

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

Number of low water crossings 1 Historical road closures -

## **Estimated Cost and Funding Availability**

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





Title Regional Detention at Mayfair Park



ID# 031000176

Sponsor (name of entity, not person) 03003588

RFPG recommend? Yes Reason for Recommendation

Action aligns with goals and meets TWDB guidance

### **Study Details**

Study type Project Planning

Study description Valley View watershed; Estimated construction cost of \$ 1,900,000; from 2017 study

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

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

Drainage area (Square miles, est.) 3 Goal(s) 03000013, 03000014, 03000031, 03000032

## 100-Year Flood Risk Summary

Population at risk 1,199 # of structures 189 Critical facilities 1

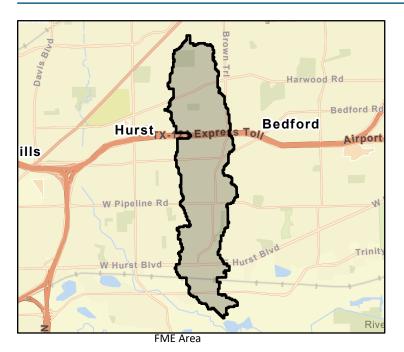
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

Farm/Ranch land impacted (acres) 9 Roadway(s) impacted (length) 5

Number of low water crossings 12 Historical road closures -

## **Estimated Cost and Funding Availability**

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





Title TRE & SH-10 Culvert Improvements



ID# 031000177

Sponsor (name of entity, not person) 03003588

RFPG recommend? Yes Reason for Recommendation

Action aligns with goals and meets TWDB guidance

### **Study Details**

Study type Project Planning

Study description Valley View watershed; Estimated construction cost of \$750,000; from 2017 study

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

County Tarrant Watershed HUC# (if known) 120301020506,120301020704,120301020505,120301020701,120301020

Drainage area (Square miles, est.) 28 Goal(s) 03000003, 03000004, 03000009, 03000010, 030000031

#### 100-Year Flood Risk Summary

Population at risk 3,457 # of structures 584 Critical facilities 5

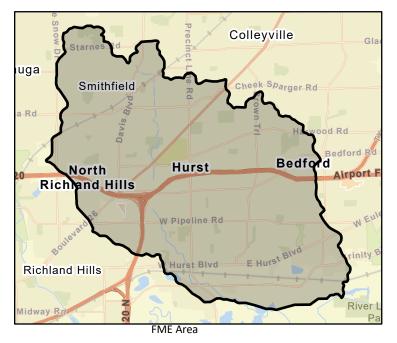
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

Farm/Ranch land impacted (acres) 335 Roadway(s) impacted (length) 22

Number of low water crossings 25 Historical road closures -

## **Estimated Cost and Funding Availability**

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





Title Pipeline Road Bridge Improvement



ID# 031000178

Sponsor (name of entity, not person) 03003588

RFPG recommend? Yes Reason for Recommendation

Action aligns with goals and meets TWDB guidance

### **Study Details**

Study type Project Planning

Study description Walker watershed; Estimated construction cost of \$1,700,000; from 2020 study

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

County Tarrant Watershed HUC# (if known) 120301020506,120301020704,120301020505,120301020701,120301020

Drainage area (Square miles, est.) 28 Goal(s) 03000031, 03000032

#### 100-Year Flood Risk Summary

Population at risk 3,457 # of structures 584 Critical facilities 5

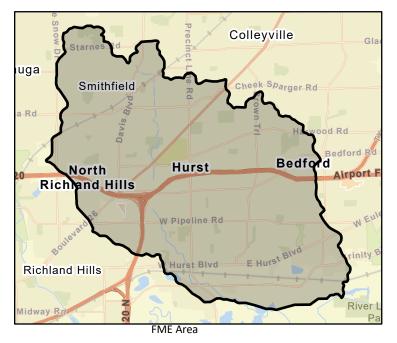
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

Farm/Ranch land impacted (acres) 335 Roadway(s) impacted (length) 22

Number of low water crossings 25 Historical road closures

## **Estimated Cost and Funding Availability**

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





Title Redbud Drive Bridge Improvement

REGIONAL FLOOD PLANNING GROUP

ID# 031000179

Sponsor (name of entity, not person) 03003588

RFPG recommend? Yes Reason for Recommendation

Action aligns with goals and meets TWDB guidance

### **Study Details**

Study type Project Planning

Study description Walker watershed; Estimated construction cost of \$1,200,000; from 2020 study

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

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

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

## 100-Year Flood Risk Summary

Population at risk 189 # of structures 68 Critical facilities 1

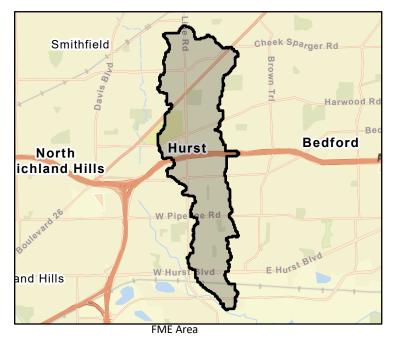
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

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

Number of low water crossings 1 Historical road closures -

## **Estimated Cost and Funding Availability**

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





Title Northeast Mall Culvert Improvement

REGIONAL FLOOD PLANNING GROUP

ID# 031000180

Sponsor (name of entity, not person) 03003588

RFPG recommend? Yes Reason for Recommendation

Action aligns with goals and meets TWDB guidance

## **Study Details**

Study type Project Planning

Study description Walker watershed; Estimated construction cost of \$11,600,000; from 2020 study

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

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

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

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

Population at risk 380 # of structures 91 Critical facilities 0

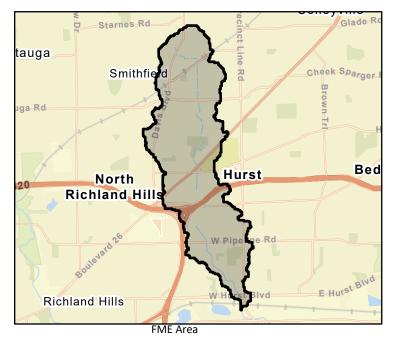
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

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

Number of low water crossings 1 Historical road closures -

## **Estimated Cost and Funding Availability**

Total Cost \$582,000 Amount of Available Funding 58,200 Federal funding availability Yes





Title Grand Parkway Culvert Crossing

REGIONAL FLOOD PLANNING GROUP

ID# 031000181

Sponsor (name of entity, not person) 00003573

RFPG recommend? Yes Reason for Recommendation

on for Recommendation Action aligns with goals and meets TWDB guidance

### **Study Details**

Study type Project Planning

Study description Evaluate alternatives to upsize cross-culverts to allow for developed flow

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

County Chambers Watershed HUC# (if known) 120402030105,120302030307,120402030106,120402030200,120302030

Drainage area (Square miles, est.) 9 Goal(s) 03000003, 03000004, 03000009, 03000010, 03000031, 03000032

## 100-Year Flood Risk Summary

Population at risk 358 # of structures 209 Critical facilities 0

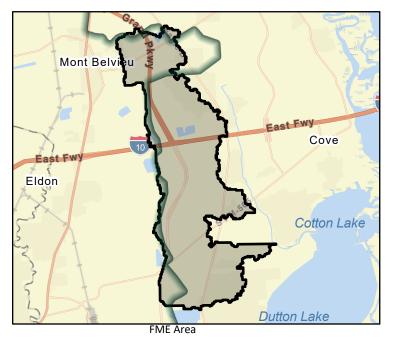
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

Farm/Ranch land impacted (acres) 742 Roadway(s) impacted (length) 4

Number of low water crossings 0 Historical road closures -

## **Estimated Cost and Funding Availability**

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





Title Cherry Point Gully PER



ID# 031000182

Sponsor (name of entity, not person) 00003573

RFPG recommend? Yes Reason for Recommendation

Action aligns with goals and meets TWDB guidance

## **Study Details**

Study type Project Planning

Study description Evaluate alternatives to construct a diversion channel; channel improvements upstream of diversion; construction of regional detention

basins as alternative to diversion channel construction

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

County Chambers Watershed HUC# (if known) 120402030105,120302030304,120402030104

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

## 100-Year Flood Risk Summary

Population at risk 557 # of structures 252 Critical facilities 0

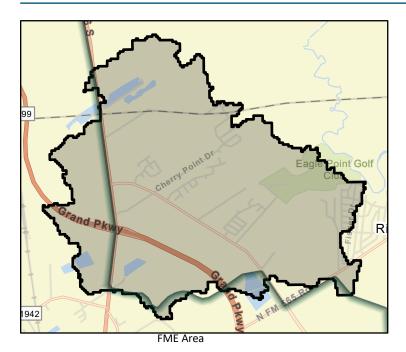
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

Farm/Ranch land impacted (acres) 755 Roadway(s) impacted (length) 4

Number of low water crossings 0 Historical road closures -

## **Estimated Cost and Funding Availability**

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





Title Cotton Bayou PER



ID# 031000183

Sponsor (name of entity, not person) 00003573

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

### **Study Details**

Study type **Project Planning** 

Study description Evaluate alternatives to construct diversion channel within irrigation canal ROW to drain to Old River; construction of detention basins to

serve new development; linear detention through channel improvements; expand existing detention basins

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

Watershed HUC# (if known) 120402030105,120302030307,120402030106,120402030200,120302030 County Chambers

Drainage area (Square miles, est.) 25 Goal(s) 03000031, 03000032

## 100-Year Flood Risk Summary

Critical facilities 12 Population at risk 3,070 # of structures 645

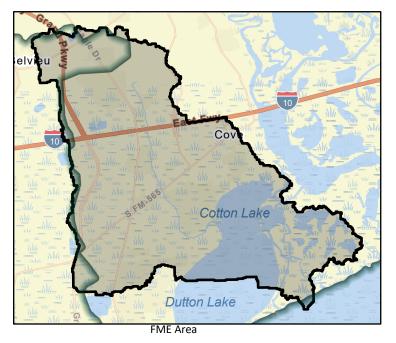
Coastal? No Local? No Flood risk type: Riverine? Yes Playa? No Other? No

Farm/Ranch land impacted (acres) 749 Roadway(s) impacted (length) 14

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 Belt Line Rd (FM1382) at Cottonwood Creek



ID# 031000184

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 - Channel Improvements; Estimated construction cost of \$4,502,500

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

County Dallas, Tarrant Watershed HUC# (if known) 120301020606,120301020607,120301020706,120301020702

Drainage area (Square miles, est.) 13 Goal(s) 03000031, 03000032

#### 100-Year Flood Risk Summary

Population at risk 890 # of structures 122 Critical facilities 1

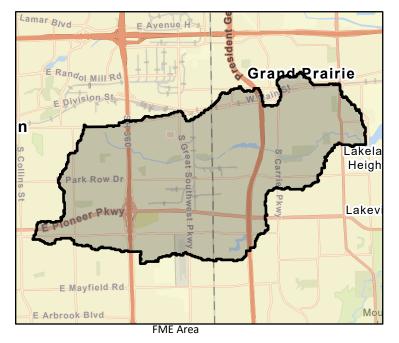
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

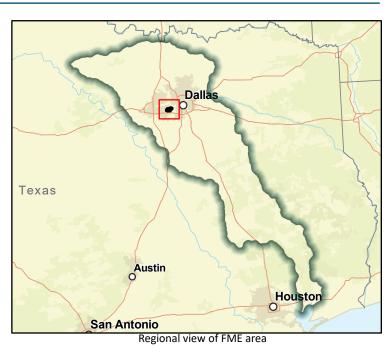
Farm/Ranch land impacted (acres) 32 Roadway(s) impacted (length) 6

Number of low water crossings 12 Historical road closures

## **Estimated Cost and Funding Availability**

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





Title North Grand Prairie High School Pond Crossing



ID# 031000185

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 - Gopher Creek 430 feet north of Small Hill St; channel improvements; Estimated construction cost of \$159,500

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) 03000031, 03000032

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

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

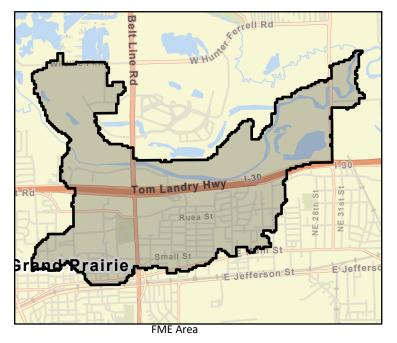
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

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 Belt Line Rd at Plattner Creek

REGIONAL FLOOD PLANNING GROUP

ID# 031000186

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 - Channel Improvements; Estimated construction cost of \$435,500

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

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

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

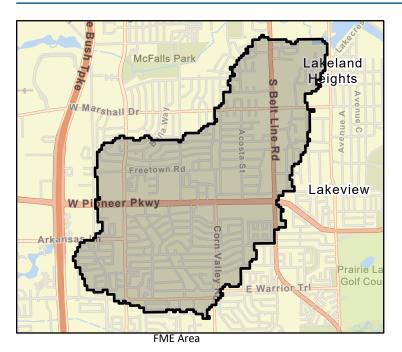
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

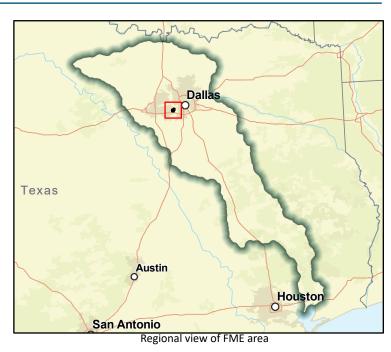
Farm/Ranch land impacted (acres) 3 Roadway(s) impacted (length) 0

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 Small Hill St at Gopher Creek



ID# 031000187

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 - Channel Improvements; Estimated construction cost of \$307,700

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

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

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

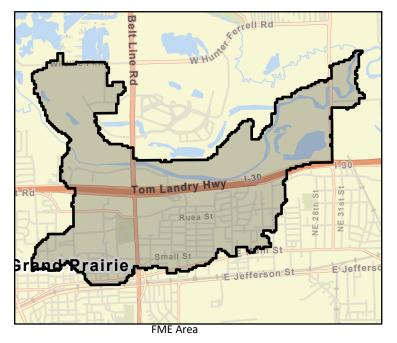
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

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 Carrier Parkway at Dalworth Creek



ID# 031000188

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 - 190 feet southeast of Capetown; Channel Improvements; Estimated construction cost of \$1,092,000

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

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

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

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

Critical facilities 0 Population at risk 112 # of structures 30

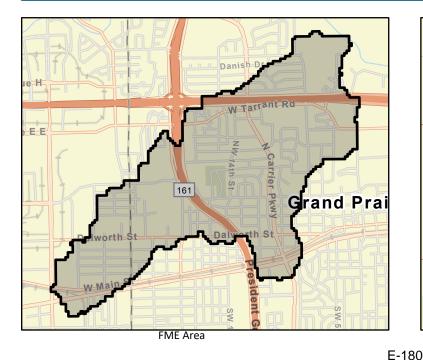
Coastal? No Local? No Flood risk type: Riverine? Yes Playa? No Other? No

Farm/Ranch land impacted (acres) 10 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 East Tarrant Rd at Gopher Creek



ID# 031000189

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 - Channel Improvements; Estimated construction cost of \$381,300

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

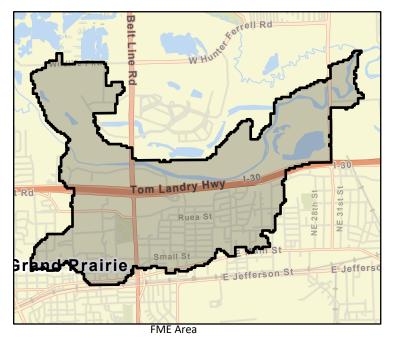
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

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 NE 5th St at Gopher Creek

REGIONAL FLOOD PLANNING GROUP

ID# 031000190

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 - Channel Improvements; Estimated construction cost of \$390,200

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

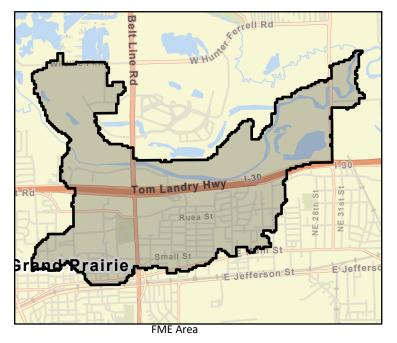
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

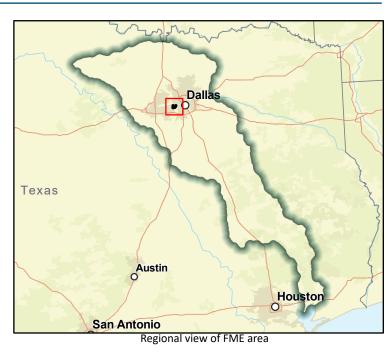
Farm/Ranch land impacted (acres) 161 Roadway(s) impacted (length) 3

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 Grass-covered Culvert at Dalworth Creek



ID# 031000191

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 - 520 feet west of Carrier Parkway; Channel Improvements; Estimated construction cost of \$1,048,700

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

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

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

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

Critical facilities 0 Population at risk 112 # of structures 30

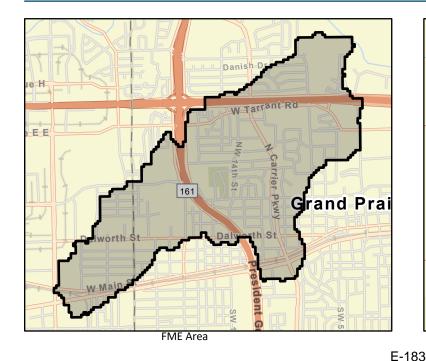
Coastal? No Local? No Flood risk type: Riverine? Yes Playa? No Other? No

Farm/Ranch land impacted (acres) 10 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 High School Drive at Gopher Creek



ID# 031000192

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 - Channel Improvements; Estimated construction cost of \$402,400

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

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

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

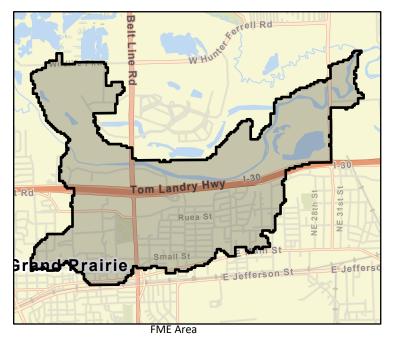
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

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 Duncan Perry Rd at Johnson Creek



ID# 031000193

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 - Channel Improvements; Estimated construction cost of \$5,374,200

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

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

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

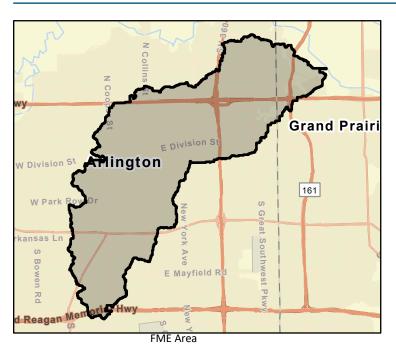
## 100-Year Flood Risk Summary

Population at risk 4,090			# of structures 405				Critical facilities 8			
Flood risk type:	Riverine? Yes	S	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		16				Historical road closures		-		

## **Estimated Cost and Funding Availability**

Total Cost \$269,000 Amount of Available Funding 26,900 Federal funding availability Yes

Funding source Local





Title Great Southwest Parkway at Cottonwood Creek Bridge and Roadway Raising Improvements (Stream Station 104+64)



ID# 031000194

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 - Channel Improvements; Estimated construction cost of \$9,538,300

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

County Dallas, Tarrant 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

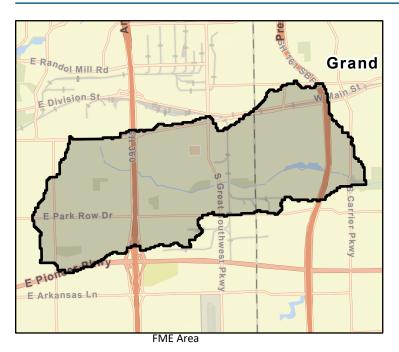
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

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 \$477,000 Amount of Available Funding 47,700 Federal funding availability Yes





Title West Park Square Rd at Turner Branch



ID# 031000195

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 - Channel Improvements; Estimated construction cost of \$445,200

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

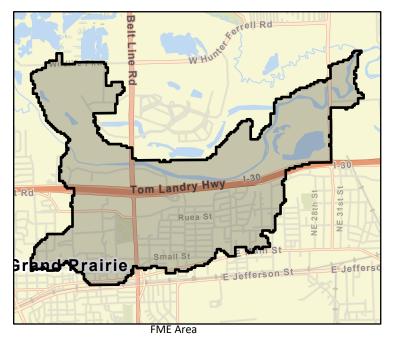
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

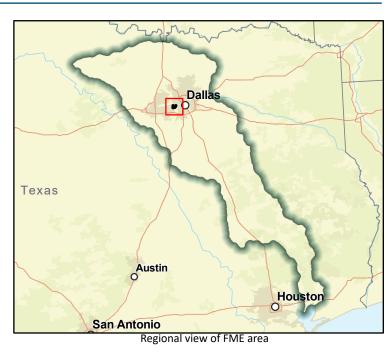
Farm/Ranch land impacted (acres) 161 Roadway(s) impacted (length) 3

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 Carrier Parkway at Cottonwood Creek and South Fork Cottonwood Creek - Bridges



ID# 031000196

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 - Channel Improvements; Estimated construction cost of \$18,164,400

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

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

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

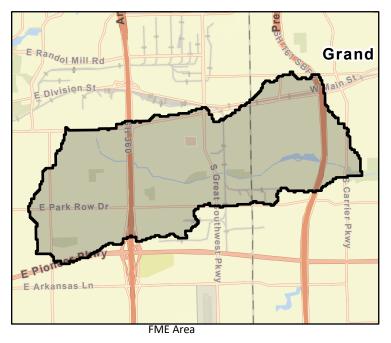
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

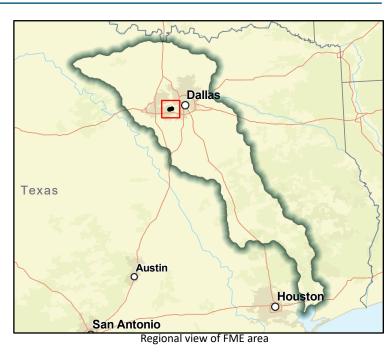
Farm/Ranch land impacted (acres) 16 Roadway(s) impacted (length) 3

Number of low water crossings 5 Historical road closures

## **Estimated Cost and Funding Availability**

Total Cost \$908,000 Amount of Available Funding 90,800 Federal funding availability Yes





Title 3rd St at Cottonwood Creek and Cottonwood Creek from SW 3rd to FM 1382



ID# 031000197

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 - Channel Improvements; Estimated construction cost of \$12,733,000

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

County Dallas Watershed HUC# (if known) 120301020606,120301020607,120301020706,120301020702

Drainage area (Square miles, est.) 13 Goal(s) 03000031, 03000032

## 100-Year Flood Risk Summary

Population at risk 890 # of structures 122 Critical facilities 1

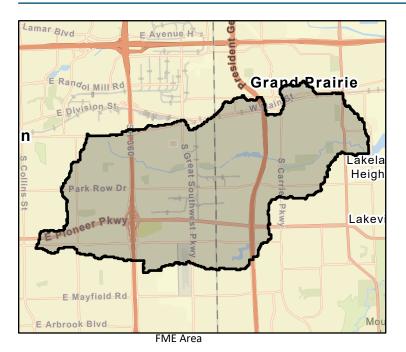
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

Farm/Ranch land impacted (acres) 32 Roadway(s) impacted (length) 6

Number of low water crossings 12 Historical road closures -

## **Estimated Cost and Funding Availability**

Total Cost \$637,000 Amount of Available Funding 63,700 Federal funding availability Yes





Title FM 661 at Mountain Creek (Future with Development)



ID# 031000198

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 - Channel Improvements; Estimated construction cost of \$7,750,000

New Hydrologic or Hydraulic model? Yes Existing/Anticipated models in near term? Yes Emergency Need? No Watershed HUC# (if known) 120301020603,120301090103,120301090101,120301020601,120301020 County Dallas

Drainage area (Square miles, est.) 50 Goal(s) 03000031, 03000032

## 100-Year Flood Risk Summary

Critical facilities 1 Population at risk 451 # of structures 224

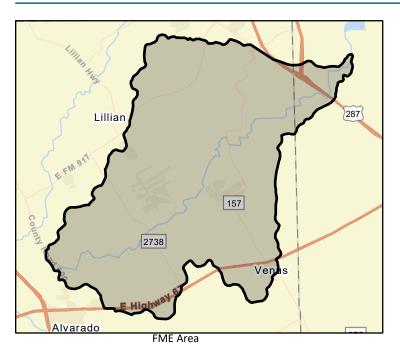
Coastal? No Local? No Flood risk type: Riverine? Yes Playa? No Other? No

Farm/Ranch land impacted (acres) 3,240 Roadway(s) impacted (length) 7

Number of low water crossings Historical road closures

## **Estimated Cost and Funding Availability**

**Total Cost** \$388,000 Amount of Available Funding 38,800 Federal funding availability Yes





Title Green Hollow Drive North and South of Thornbush Drive



ID# 031000199

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 \$247,000

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

Watershed HUC# (if known) 120301020606 County Dallas

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

## 100-Year Flood Risk Summary

Critical facilities 0 Population at risk 302 # of structures 19

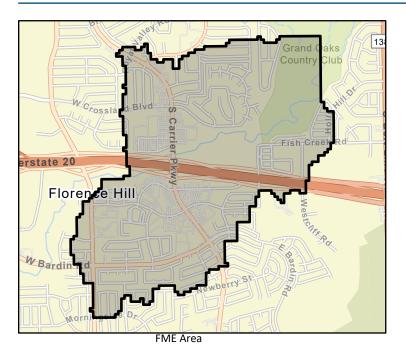
Coastal? No Local? No Flood risk type: Riverine? Yes Playa? No Other? No

Roadway(s) impacted (length) Farm/Ranch land impacted (acres) 20 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 Carrier Parkway & Egyptian Way



ID# 031000200

Sponsor (name of entity, not person) 03002761

RFPG recommend? Yes Reason for Recommendation Action aligns

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 \$3,165,300

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

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

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

#### 100-Year Flood Risk Summary

Number of low water crossings

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

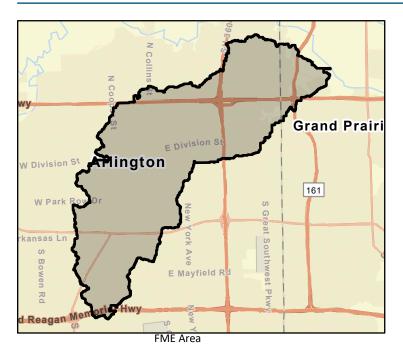
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

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

Historical road closures

Estimated Cost and Funding Availability

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





Title East Pioneer Parkway & SE 14th St



ID# 031000201

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 \$3,742,700

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

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

Funding source Local

Lakeview

FME Area



Title Great Southwest Parkway & Pinewood Drive

REGIONAL FLOOD PLANNING GROUP

ID# 031000202

Sponsor (name of entity, not person) 03002761

RFPG recommend? Yes Reason for Recommend?

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 \$3,998,200

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

County Dallas, Tarrant 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

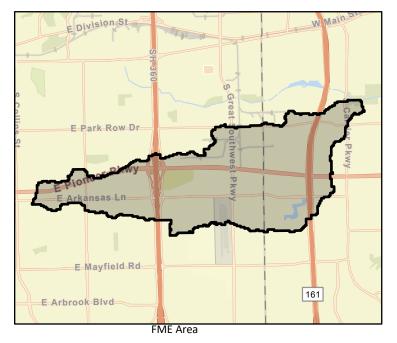
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

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 Lake Park Drive and Victoria Drive



ID# 031000203

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 \$1,094,100

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

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

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

## 100-Year Flood Risk Summary

Critical facilities 0 Population at risk 23 # of structures 4

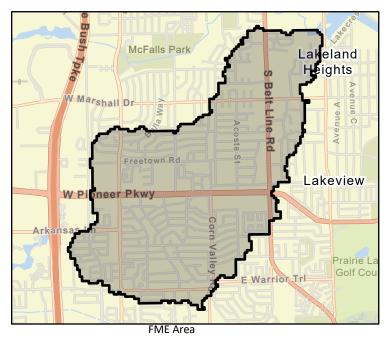
Coastal? No Local? No Flood risk type: Riverine? Yes Playa? No Other? No

Farm/Ranch land impacted (acres) 3 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 Regional Detention at Bowie Elementary School



ID# 031000204

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 \$3,433,500

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

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

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

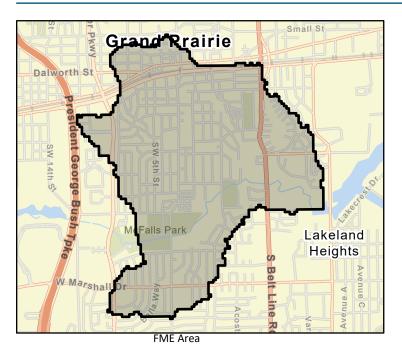
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

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 Shady Grove Rd - Jones St Storm Drainage Improvements



ID# 031000205

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 \$1,679,200

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) 03000007, 036000008, 03000009, 03000010, 03000031, 03000032

#### 100-Year Flood Risk Summary

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

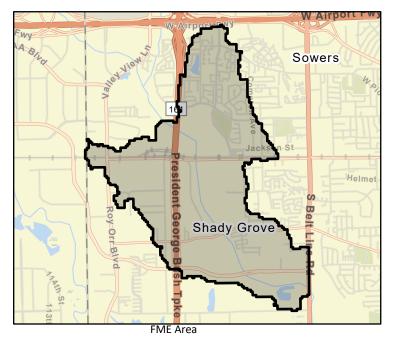
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

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





Title Duncan Perry Rd, Heritage Court and Goodwin Branch



ID# 031000206

Sponsor (name of entity, not person) 03002761

RFPG recommend? Yes Reason for Recommendation

ation 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 \$1,175,300

 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)
 03000007, 036000008, 03000009, 030000010, 030000031, 030000032

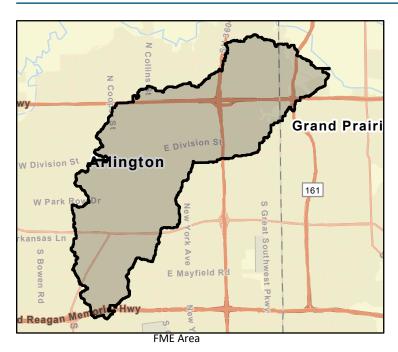
## 100-Year Flood Risk Summary

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 wa	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 Thousand Oaks Court

REGIONAL FLOOD PLANNING GROUP

ID# 031000207

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 \$742,700

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

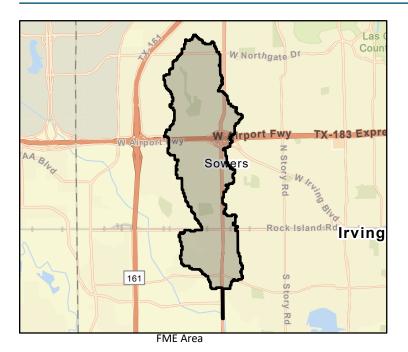
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

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 East Marshall Drive, Santa Cruz Circle & Belt Line Rd



ID# 031000208

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 \$1,753,800

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

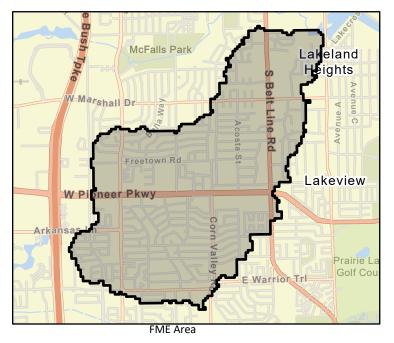
Flood risk type: Riverine? Yes Coastal? No Local? No Playa? No Other? No

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 East Main St & NE 14th St



ID# 031000209

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 \$5,879,400

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

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

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 \$294,000 Amount of Available Funding 29,400 Federal funding availability Yes

