Table 16. Flood management evaluations recommended by the RFPG*

FME ID	FME Name	Description	County	Watersheds[A]	FME Study Type	FME Area (sqmi)	Flood Risk Type	Sponsor	Entities with Oversight	Emergency Need	Estimated Study Cost	Potential Funding Sources	Potential Funding Amount	Estimated number of structures at 1% annual flood risk[B]
06-51-0000000001	Durant Street Storm Sewer and Pavement Improvements - Phase 1	Further study of Durant Street Phase 1 to reduce flood risk with upgrades to storm sewer system, concrete curb, gutter, pavement, and sidewalk.	Brazoria County	06-02-0402040200, 06-02-0402040400, 06-02-0402040100	Project Planning	17.89	Urban/Local	City of Alvin	West Brazoria County Drainage District, Brazoria County, City of Alvin, Galveston County	No	$ 133,000	Bonds/Other Financing	$ 110,000	1912
06-51-0000000002	Durant Street Storm Sewer and Pavement Improvements - Phase 2	Further study of Durant Street Phase 2 to reduce flood risk with upgrades to storm sewer system, concrete curb, gutter, pavement, and sidewalk.	Brazoria County	06-02-0402040200, 06-02-0402040400, 06-02-0402040100	Project Planning	17.89	Urban/Local	City of Alvin	West Brazoria County Drainage District, Brazoria County, City of Alvin, Galveston County	No	$ 109,000	Bonds/Other Financing	$ 90,000	1912
06-51-0000000003	City of Arcola Regional Drainage Improvements	Further study of proposed flood risk reduction project that includes various drainage improvement alternatives.	Fort Bend County	06-02-0402040400	Project Planning	2.61	Urban/Local	City of Arcola	Fort Bend County, City of Arcola	No	$ 282,000	N/A	$ -	213
06-51-0000000005	Missouri City Estates Drainage Improvements	Further study of proposed flood risk reduction project that includes drainage improvements to Missouri City Estates.	Fort Bend County, Harris County	06-02-0401040401	Project Planning	0.12	Urban/Local	City of Stafford	Fort Bend County, City of Stafford, Harris County	No	$ 121,000	N/A	$ -	212
06-51-0000000011	City of Galveston Master Drainage Study	City wide drainage and flood risk reduction planning study of Galveston to include Atlas 14 rainfall.	Galveston County	06-02-0402040300, 06-02-0402040200, 06-02-0402040400, 06-02-0402040500	Watershed Planning	211.72	Coastal, Urban/Local	City of Galveston	City of Galveston, Galveston County	No	$ 1,211,000	N/A	$ -	22641
06-51-0000000013	City of Bellaire Local Drainage System Asset Management	Study to develop asset management plan/capital improvement plan to perform a condition assessment and repair/replace local drainage infrastructure over time to ensure it is in good working order and meeting the level of service desired by the City.	Harris County	06-02-0401040402, 06-02-0401040401	Project Planning	3.6	Urban/Local	City of Bellaire	City of Bellaire, Harris County Flood Control District, Harris County	No	$ 5,535,000	Bonds/Other Financing	$ 75,000	6106
06-51-0000000014	City of Bellaire Regional Detention Facilities Development	Effort to identify and develop/design regional detention facilities to either provide flood risk reduction or to facilitate the construction of local or regional drainage improvement projects.	Harris County	06-02-0401040402, 06-02-0401040401	Project Planning	3.6	Urban/Local	City of Bellaire	City of Bellaire, Harris County Flood Control District, Harris County	No	$ 1,200,000	Bonds/Other Financing	$ 250,000	6106
06-51-0000000016	City of Bunker Hill Drainage Projects	Further study of proposed localized and regional flood risk reduction projects within the City of Bunker Hill.	Harris County	06-02-0401040303	Project Planning	1.44	Urban/Local	City of Bunker Hill Village	City of Bellaire, Harris County Flood Control District, Harris County	No	$ 121,000	N/A	$ -	441
06-51-0000000017	City of Bunker Hill Master Drainage and Stormwater Management Plan	Further study of Master Drainage and Stormwater Management Plan for the City of Bunker Hill to include Atlas 14 rainfall.	Harris County	06-02-0401040303	Watershed Planning	1.44	Urban/Local	City of Bunker Hill Village	City of Bellaire, Harris County Flood Control District, Harris County	No	$ 206,000	N/A	$ -	441
06-51-0000000022	Lower Clear Creek & Dickinson Bayou Flood Mitigation Plan - Dickinson Bayou Alternative 2	Further refine the DB Alt. 2 in the LCCDBFMP (2021), including alternative analysis to McFarland Detention Basin, W Cemetery Rd. Detention Basin, Hilton Detention Basin, Magnolia Bayou & Borden Gully Detention Basins, and Diversion Channel at Desel Dr..	Brazoria County, Galveston County, Fort Bend County, Chambers County, Harris County	06-02-0402040300, 06-02-0402040200, 06-02-0402040400, 06-02-0402040500, 06-02-0402040100	Project Planning	253.98	Riverine, Coastal, Urban/Local	City of League City	Harris County, Harris County Flood Control District, Galveston County	No	$ 1,320,000	N/A	$ -	52043
06-51-0000000024	Williamsburg Subdivision Drainage Assessment	Further study of a flood risk reduction project in the Williamsburg Subdivision which includes additional detail for the design of a required weir structure.	Harris County	06-02-0401040104	Project Planning	12.81	Riverine, Urban/Local	Harris County	City of Houston, Harris County Flood Control District, Harris County, City of Katy	No	$ 1,526,000	Harris County Bond PRogram 2018	$ -	4491
06-51-0000000025	Preliminary Drainage & Infrastructure Improvements Happy Hide A Way Subdivision	Additional analysis in the Jackson Bayou watershed, specifically along R102-00-00, is needed to determine the necessary improvements and provide a no impact solution.	Harris County	06-02-0401040704	Project Planning	0.26	Riverine, Urban/Local	Harris County	Harris County Flood Control District, Harris County	No	$ 133,000	N/A	$ -	63
06-51-0000000026	Bridgewater Village & Enclave at Bridgewater Drainage Analysis	Alternative analysis and assessment of additional protection of basin needed during design to control flows for 100-yr event.	Harris County	06-02-0401040203	Project Planning	21.43	Riverine, Urban/Local	Harris County	City of Houston, Harris County Flood Control District, Harris County	No	$ 908,000	N/A	$ -	2000
06-51-0000000027	Lake Shadows Subdivision Drainage Improvements	Further study and development of a FMP of recommended alternative 5 which includes installing the Foley trunk line downstream of the pipelines, upsizing and installing new outfalls, and installing the Belle Cote trunk line.	Harris County	06-02-0401010502, 06-02-0401040704	Project Planning	1.45	Urban/Local	Harris County	Harris County Flood Control District, Harris County	No	$ 339,000	N/A	$ -	194
06-51-0000000028	Gum Gully Rd, W Stroker Rd, Wigwam Ln, and Related Infrastructure Drainage Improvements	Further study as report recommendation (2019) indicates that regional drainage improvements to the streams must be studied and implemented before Harris County can obtain a benefit from roadway drainage improvements.	Harris County	06-02-0401040704	Project Planning	0.51	Riverine, Urban/Local	Harris County	Harris County Flood Control District, Harris County	No	$ 157,000	Harris County Bond PRogram 2018	$ -	59
06-51-0000000029	Spanish Cove Subdivision Drainage Assessment	Additional analysis needed to confirm no negative effects. It is expected the larger channel can safely convey the increase in flows, but this must be demonstrated during the project design phase.	Harris County	06-02-0401010502, 06-02-0401040704	Project Planning	0.8	Riverine, Urban/Local	Harris County	Harris County Flood Control District, Harris County	No	$ 182,000	N/A	$ -	60
06-51-0000000031	Shoreacres Drainage Assessment	Further analysis necessary to determine downstream impacts and whether any additional volume in A104-11-00 would be available during a coincident event on Taylor Bayou.	Chambers County, Harris County	06-02-0402040100	Project Planning	0.96	Riverine, Urban/Local	City of Shoreacres	City of Shoreacres, Harris County Flood Control District, Harris County	No	$ 121,000	N/A	$ -	805
06-51-0000000032	Overflow Flooding between Burlington Northern RR and Huffsmith-Kohrville Rd	Willow Creek - Overflow Flooding between Burlington Northern Railroad and Hufsmith-Kohrville Rd	Harris County	06-02-0401020106, 06-02-0401020105, 06-02-0401020205, 06-02-0401020210, 06-02-0401020209, 06-02-0401020212	Project Planning	2.18	Riverine, Urban/Local	Harris County Flood Control District	City of Houston, City of Tomball, Harris County Flood Control District, Harris County	Yes	$ 715,000	N/A	$ -	47
06-51-0000000034	Galveston Bay Watershed Plan - Analysis of PA07 100-year Conveyance Project	Galveston Bay Watershed Plan - Analysis of PA07 100-year Conveyance Project	Chambers County, Harris County	06-02-0401040706, 06-02-0402040100	Project Planning	19.36	Riverine, Urban/Local	Harris County Flood Control District	City of La Porte, Harris County Flood Control District, Harris County	Yes	$ 484,000	N/A	$ -	5875
06-51-0000000035	Galveston Bay Watershed Plan - Analysis of PA08 100-year Conveyance Project	Galveston Bay Watershed Plan - Analysis of PA08 100-year Conveyance Project	Chambers County, Harris County	06-02-0401040706, 06-02-0402040100	Project Planning	19.36	Riverine, Urban/Local	Harris County Flood Control District	City of La Porte, Harris County Flood Control District, Harris County	Yes	$ 969,000	N/A	$ -	5875
06-51-0000000037	City of Alvin Flood Gauges	Study to identify areas where best to purchase additional flood gauges to be placed at bayous and key high water areas within City of Alvin.	Brazoria County, Galveston County, Fort Bend County	06-02-0402040300, 06-02-0402040200, 06-02-0402040400, 06-02-0402040100	Project Planning	25.17	Urban/Local	City of Alvin	Brazos River Authority, West Brazoria County Drainage District, City of Alvin	No	$ 61,000	Other	$ 25,000	1916
06-51-0000000038	Brazoria County Costal River Flood Extent Analysis	Study to determine flood extents, in Brazoria County, of recent hurricane disasters, by analyzing the post event aerial imagery through a GIS image classification process, and compare the flood extent area to other sources, such as LIDAR.	Brazoria County	06-02-0402040300, 06-02-0402040200, 06-02-0402040400, 06-02-0402040100	Watershed Planning	1486.24	Riverine	Brazoria County	Brazos River Authority, West Brazoria County Drainage District, Brazoria County, Gulf Coast Protection District	No	$ 61,000	N/A	$ -	33594
06-51-0000000039	City of Alvin Master Drainage Plan	Comprehensive review of current drainage, studies and recommendations for future projects and studies to create a Master Drainage Plan for the City of Alvin.	Brazoria County, Galveston County, Fort Bend County	06-02-0402040300, 06-02-0402040200, 06-02-0402040400, 06-02-0402040100	Watershed Planning	25.17	Urban/Local	City of Alvin	West Brazoria County Drainage District, Brazoria County, City of Alvin	No	$ 121,000	Entity/ Budget Funds	$ 50,000	1916
06-51-0000000040	City of Alvin Open Space Preservation	Study for open space preservation within adjacent development, dedication of conservation easements or fee simple acquisition of land along Mustang Bayou.	Brazoria County, Galveston County, Fort Bend County	06-02-0402040300, 06-02-0402040200, 06-02-0402040400, 06-02-0402040100	Watershed Planning	25.17	Riverine, Urban/Local	City of Alvin	West Brazoria County Drainage District, Brazoria County, City of Alvin	No	$ 606,000	Other	$ -	1916

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06-51-0000000041	City of Manvel SH. 6 Drainage Improvements	Further study of state Highway 6 drainage improvements, including storm sewer upgrades to meet current capacities, ditch deepening, and sub regional detention ponds. Project will also widen and reshape ditches, and upgrade culverts.	Brazoria County	06-02-0402040200, 06-02-0402040400, 06-02-0402040100	Project Planning	27.5	Urban/Local	City of Manvel	West Brazoria County Drainage District, Brazoria County, City of Manvel	No	$ 3,634,000	N/A	$ -	634
06-51-0000000042	Chambers County Dam and Levee Failure Inundation Map Update	Further study for all participating jurisdiction to update dam and levee failure inundation maps, and update floodplain and floodway maps throughout the county. The updated maps will also be made available to the public.	Chambers County	06-02-0402030105, 06-02-0402030104, 06-02-0402030106, 06-02-0402030200	Watershed Planning	868.6	Urban/Local	Chambers County	Gulf Coast Protection District, Chambers County, Liberty County Water Control District 1	No	$ 30,000	N/A	$ -	1464
06-51-0000000043	City of Alvin Detention Pond Construction - Mustang and Dickinson Bayou	Further assessment and design of detention ponds needed along Mustang and Dickinson Bayous to reduce flood risk in the City of Alvin.	Brazoria County, Galveston County, Fort Bend County	06-02-0402040300, 06-02-0402040200, 06-02-0402040400, 06-02-0402040100	Project Planning	25.17	Riverine	City of Alvin	Montgomery County, City of Conroe	No	$ 242,000	Entity/ Budget Funds	$ 50,000	1916
06-51-0000000044	Chambers County Property Protection	Study to determine flood risk reduction potential of clearing obstacles, widen and reshape ditches, and upgrade culverts to restore adequate drainage to mitigate flooding throughout all participating jurisdictions.	Chambers County	06-02-0402030105, 06-02-0402030104, 06-02-0402030106, 06-02-0402030200	Project Planning	868.6	Urban/Local	Chambers County	Chambers County, Trinity River Authority of Texas, Liberty County Water Control District 1	No	$ 606,000	N/A	$ -	1464
06-51-0000000046	Brazoria County Drainage Improvements	Drainage study needed and evaluated of alternatives include: Widen and reshape drainage ditches, and upgrade culverts to restore adequate drainage to mitigate flooding.	Brazoria County	06-02-0402040300, 06-02-0402040200, 06-02-0402040400, 06-02-0402040100	Project Planning	1486.24	Urban/Local	Brazoria County	Montgomery County, City of Conroe	No	$ 424,000	N/A	$ -	33594
06-51-0000000047	City of Manvel Various Drainage Improvements	Study of various drainage improvements, including storm sewer rehabilitation and ditch deepening.	Brazoria County	06-02-0402040200, 06-02-0402040400, 06-02-0402040100	Project Planning	27.5	Urban/Local	City of Manvel	Montgomery County, City of Conroe	No	$ 557,000	N/A	$ -	634
06-51-0000000048	Brazoria County Property Protection	Further study required to assess alternatives to restore drainage and mitigate flooding throughout the county.	Brazoria County	06-02-0402040300, 06-02-0402040200, 06-02-0402040400, 06-02-0402040100	Project Planning	1486.24	Urban/Local	Brazoria County	Montgomery County, City of Conroe	No	$ 606,000	N/A	$ -	33594
06-51-0000000049	City of Hillcrest Village Drainage Improvements	Further study and FMP development required to assess alternatives to restore drainage and mitigate flooding throughout the City of Hillcrest Village.	Brazoria County	06-02-0402040400	Project Planning	0.44	Urban/Local	City of Hillcrest Village	Montgomery County, City of Conroe	No	$ 157,000	N/A	$ -	78
06-51-0000000050	West Chocolate Bayou (CR 383 Ditch)	Further study including Atlas 14 rainfall incorporation and Benefit Cost Analysis of proposed channel modifications included in the City of Pearland master drainage plan.	Brazoria County, Fort Bend County	06-02-0402040400	Project Planning	3.38	Riverine	Brazoria Drainage District 4	Montgomery County, City of Conroe	No	$ 306,000	N/A	$ -	104
06-51-0000000051	West Fork Chocolate (Cold River Ranch Ditch)	Further study of proposed channel modifications to Cold River Ranch Ditch included in the City of Pearland master drainage plan to include Atlas 14 rainfall.	Brazoria County	06-02-0402040400	Project Planning	1.61	Riverine	Brazoria Drainage District 4	West Brazoria County Drainage District, Brazoria County, City of Manvel, City of Iowa Colony	No	$ 242,000	N/A	$ -	237
06-51-0000000052	West Fork Chocolate Bayou	Further study including Atlas 14 rainfall incorporation and Benefit Cost Analysis of proposed channel modifications included in the City of Pearland master drainage plan.	Brazoria County, Fort Bend County	06-02-0402040400	Project Planning	13.94	Riverine	Brazoria Drainage District 4	Brazoria County, City of Manvel, Fort Bend County, City of Arcola, City of Iowa Colony, West Brazoria County Drainage District	No	$ 2,510,000	N/A	$ -	839
06-51-0000000053	East Chocolate Bayou (E103-00-00)	Further study including Atlas 14 rainfall incorporation and Benefit Cost Analysis of proposed channel modifications included in the City of Pearland master drainage plan.	Brazoria County	06-02-0402040400	Project Planning	0.65	Riverine	Brazoria Drainage District 4	West Brazoria County Drainage District, Brazoria County, City of Iowa Colony	No	$ 58,000	N/A	$ -	13
06-51-0000000054	Cannon Ditch Segment 2	Further study including Atlas 14 rainfall incorporation and Benefit Cost Analysis of proposed channel modifications included in the City of Pearland master drainage plan.	Brazoria County	06-02-0402040200, 06-02-0402040100	Project Planning	5.73	Riverine	Brazoria Drainage District 4	West Brazoria County Drainage District, Brazoria County, City of Pearland, City of Manvel	No	$ 1,129,000	N/A	$ -	877
06-51-0000000055	City of Galveston Coastal Road Elevation	Elevate coastal roads to better protect public during evacuation and to protect the roads from flood damage, where feasible.	Galveston County	06-02-0402040300, 06-02-0402040200, 06-02-0402040400, 06-02-0402040500	Project Planning	211.72	Coastal	City of Galveston	City of Galveston, Galveston County	No	$ 1,211,000	N/A	$ -	22641
06-51-0000000057	Hickory Slough (Upper Segment)	Further study including Atlas 14 rainfall incorporation and Benefit Cost Analysis of proposed channel modifications included in the City of Pearland master drainage plan.	Brazoria County	06-02-0402040100	Project Planning	5.86	Riverine	City of Pearland	West Brazoria County Drainage District, Brazoria County, City of Pearland	No	$ 1,376,000	Other	$ -	1597
06-51-0000000059	City of Manvel Gates Loop Subdivision Drainage Improvement	Further study proposed Gates Loop subdivision drainage improvement.	Brazoria County	06-02-0402040400	Project Planning	0.19	Urban/Local	City of Manvel	West Brazoria County Drainage District, Brazoria County, City of Manvel	No	$ 121,000	N/A	$ -	38
06-51-0000000060	Hickory Slough Middle Segment	Further study including Atlas 14 rainfall incorporation and Benefit Cost Analysis of proposed channel modifications included in the City of Pearland master drainage plan.	Brazoria County	06-02-0402040100	Project Planning	2.78	Riverine	City of Pearland	City of Brookside Village, West Brazoria County Drainage District, Brazoria County, City of Pearland	No	$ 1,046,000	Other	$ -	1098
06-51-0000000064	Mustang Bayou Middle Segment	Further study including Atlas 14 rainfall incorporation and Benefit Cost Analysis of proposed channel modifications included in the City of Pearland master drainage plan.	Brazoria County, Fort Bend County	06-02-0402040400	Project Planning	32.91	Riverine	Brazoria Drainage District 4	Brazoria County, City of Pearland, City of Manvel, Fort Bend County, West Brazoria County Drainage District	No	$ 1,468,000	N/A	$ -	1965
06-51-0000000065	Hickory Slough Lower Segment	Further study including Atlas 14 rainfall incorporation and Benefit Cost Analysis of proposed channel modifications included in the City of Pearland master drainage plan.	Brazoria County	06-02-0402040100	Project Planning	1.2	Riverine	City of Pearland	West Brazoria County Drainage District, Brazoria County, City of Pearland	No	$ 1,269,000	Other	$ -	413
06-51-0000000066	Mustang Bayou Upper Segment	Further study including Atlas 14 rainfall incorporation and Benefit Cost Analysis of proposed channel modifications included in the City of Pearland master drainage plan.	Fort Bend County	06-02-0402040400, 06-02-0402040100	Project Planning	8.95	Riverine	Brazoria Drainage District 4	City of Houston, Fort Bend County, City of Missouri City	No	$ 2,471,000	N/A	$ -	560
06-51-0000000067	City of Alvin Dickinson Bayou Watershed Study	Study of Dickinson Bayou Watershed to determine drainage improvement alternatives.	Brazoria County, Galveston County, Fort Bend County	06-02-0402040300, 06-02-0402040200, 06-02-0402040400, 06-02-0402040100	Watershed Planning	25.17	Riverine	City of Alvin	West Brazoria County Drainage District, Brazoria County, City of Alvin	No	$ 606,000	Entity/ Budget Funds	$ 125,000	1916
06-51-0000000069	City of Galveston Shoreline Protection	Further study and FMP development of a proposed shoreline protection for areas prone to coastal erosion.	Galveston County	06-02-0402040300, 06-02-0402040200, 06-02-0402040400, 06-02-0402040500	Project Planning	211.72	Coastal	City of Galveston	City of Galveston, Galveston County	No	$ 61,000	N/A	$ -	22641
06-51-0000000070	Cowart Creek Segment 16	Further study including Atlas 14 rainfall incorporation and Benefit Cost Analysis of proposed channel modifications included in the City of Pearland master drainage plan.	Brazoria County	06-02-0402040100	Project Planning	2.19	Riverine	City of Pearland	West Brazoria County Drainage District, Brazoria County, City of Pearland	No	$ 48,000	Other	$ -	367
06-51-0000000071	City of Galveston Dune Restoration	Study of dune system to determine needs and flood damage reduction potential of restoration.	Galveston County	06-02-0402040300, 06-02-0402040200, 06-02-0402040400, 06-02-0402040500	Project Planning	211.72	Coastal, Urban/Local	City of Galveston	City of Galveston, Galveston County	No	$ 1,211,000	N/A	$ -	22641

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06-51-0000000072	City of Hillcrest Village Engineering Survey	Conduct an engineering assessment to establish proper drainage for 24 Homes located in the high risk flood Zone.	Brazoria County	06-02-0402040400	Project Planning	0.44	Urban/Local	City of Hillcrest Village	City of Hillcrest Village, West Brazoria County Drainage District, Brazoria County	No	$ 363,000	N/A	$ -	78
06-51-0000000076	Dredging Cedar Bayou	Study of proposed Cedar Bayou dredging to determine flood risk reduction potential.	Chambers County	06-02-0402030105, 06-02-0402030104, 06-02-0402030106, 06-02-0402030200	Project Planning	117.52	Riverine	Chambers County	Southeast Texas Flood Control District, City of Mont Belvieu, City of Baytown, Chambers County, Liberty County Water Control District 1	No	$ 8,563,000	N/A	$ -	5600
06-51-0000000078	Dam and Levee Failure Inundation Map Update	Study by each jurisdiction to update their dam and levee failure inundation maps to identify the probability and impact of a dam and levee failures.	Brazoria County	06-02-0402040300, 06-02-0402040200, 06-02-0402040400, 06-02-0402040100	Watershed Planning	1486.24	Urban/Local	Brazoria County	West Brazoria County Drainage District, Brazoria County, Gulf Coast Protection District	No	$ 2,665,000	N/A	$ -	33594
06-51-0000000080	Replace the Tiki Drive bridge with improved, hardened bridge to withstand storm surge and debris.	Further study of proposed Tiki Drive bridge modifications.	Galveston County	06-02-0402040200	Project Planning	1.59	Coastal, Urban/Local	City of Tiki Island	City of Tiki Island, Galveston County	No	$ 266,000	N/A	$ -	935
06-51-0000000082	Stream and River Flood Program	Conduct a flood mitigation outreach program using information from the river and stream flood study to increase awareness of specific riverine flooding problems and provide guidance on mitigation in affected communities.	Waller County	06-02-0401020102, 06-02-0401020103, 06-02-0401020204, 06-02-0401020101, 06-02-0401020201, 06-02-0401020202, 06-02-0401020203, 06-02-0401020205, 06-02-0401020207, 06-02-0401020206, 06-02-0401040102, 06-02-0401040103, 06-02-0401040101, 06-02-0401040203	Preparedness	517.9	Riverine, Urban/Local	Waller County	Brazos River Authority, City of Houston, San Jacinto River Authority, Waller County, City of Waller, City of Katy, City of Prairie View, Gulf Coast Protection District	No	$ 24,000	General Revenue	$ 10,000	4037
06-51-0000000083	Liberty County Drainage Projects	Further study of proposed drainage projects throughout the county- including adding ditches, detention ponds and detention basins in identified locations throughout the county in order to improve drainage.	Liberty County	06-02-0401030201, 06-02-0401030108, 06-02-0401030109, 06-02-0401030205, 06-02-0401030402, 06-02-0401030203, 06-02-0401030204, 06-02-0401030202, 06-02-0401030401, 06-02-0402030104, 06-02-0402030103, 06-02-0402030102, 06-02-0402030101	Project Planning	1174.3	Urban/Local	Liberty County	City of Mont Belvieu, Liberty County, Southeast Texas Flood Control District, City of Cleveland, City of Plum Grove, City of North Cleveland, City of Dayton, Liberty County Water Control District 1	No	$ 2,422,000	N/A	$ -	8635
06-51-0000000084	City of Bayou Vista Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Galveston County	06-02-0402040200	Watershed Planning	0.45	Urban/Local	City of Bayou Vista	City of Bayou Vista, Galveston County	Yes	$ 157,000	N/A	$ -	50
06-51-0000000085	Cane Island Branch- Alt 2	Further study and FMP development of proposed channel modifications to Cane Island Branch including Atlas 14 rainfall.	Fort Bend County, Harris County, Waller County	06-02-0401020103, 06-02-0401040102, 06-02-0401040103, 06-02-0401040104, 06-02-0401040101, 06-02-0401040203	Project Planning	15.9	Urban/Local	Waller County	City of Waller, Fort Bend County, City of Katy, Harris County, Harris County Flood Control District	No	$ 3,961,000	General Revenue	$ 327,000	1799
06-51-0000000086	Property Protection, Structural Project	Generate base flood elevation data for flood map revisions. Use floodplain study to identify future mitigation activities to improve water ways and flood carrying capacities. Area to include approximately 4 miles of floodway in New Waverly.	Walker County	06-02-0401030101	Watershed Planning	43.88	Urban/Local	City of New Waverly	City of New Waverly, Walker County	No	$ 1,211,000	N/A	$ -	170
06-51-0000000087	City of La Maque - East Side Storm water detention	Feasibility study and a drainage analysis of the new pond row acquisition and associated conveyance improvements on a part of 10 acres of land.	Galveston County	06-02-0402040200	Project Planning	14.28	Urban/Local	City of La Marque	City of La Marque, Galveston County	No	$ 436,000	N/A	$ -	2718
06-51-0000000094	City of Sante Fe - Storm Water Detention & Widening Drainage System and Culverts Study	Study to plan for storm sewer detention and drainage system modifications.	Galveston County	06-02-0402040300, 06-02-0402040200	Project Planning	17.09	Urban/Local	City of Santa Fe	City of Santa Fe, Galveston County	No	$ 363,000	N/A	$ -	2282
06-51-0000000098	Study of Texas City Hurricane Flood Protection Project	Corp of Engineers study of the Texas City Hurricane Flood Protection Project to improve the current levee system to provide protection from category 5 storm.	Galveston County	06-02-0402040300, 06-02-0402040200, 06-02-0402040400, 06-02-0402040100	Project Planning	667.08	Coastal, Urban/Local	Galveston County	Galveston County	No	$ 1,926,000	N/A	$ -	72496
06-51-0000000102	Raise Road Surfaces in City of Plum Grove	Further evaluation of road surface elevation.	Liberty County	06-02-0401030402	Project Planning	3.63	Urban/Local	City of Plum Grove	Southeast Texas Flood Control District, City of Plum Grove, Liberty County	No	$ 42,000	N/A	$ -	428
06-51-0000000107	Storm water detention ponds & Widening of drainage systems feasibility study	Study of area to identify problem areas and recommend flood mitigation alternatives that consider detention ponds & widening drainage systems.	Galveston County	06-02-0402040300, 06-02-0402040200, 06-02-0402040400, 06-02-0402040100	Project Planning	667.08	Urban/Local	Galveston County	City of League City, City of Kemah, City of Seabrook, City of Tiki Island, City of Friendswood, City of Texas City, City of Santa Fe, City of La Marque, City of Hitchcock, City of Bayou Vista, Galveston County, City of Nassau Bay, City of Clear Lake Shores, City of Jamaica Beach, City of Dickinson	No	$ 13,323,000	N/A	$ -	72496
06-51-0000000116	Remedy Data Deficiency in City of New Waverly	Conduct a proper risk assessment of the dams residents suspect are causing upstream flooding, and determine all potential inundation areas.	Walker County	06-02-0401030101	Watershed Planning	2.22	Urban/Local	City of New Waverly	City of New Waverly, Walker County	No	$ 121,000	N/A	$ -	29
06-51-0000000119	Shellside Drainage Improvements	Further study of proposed drainage improvements to Shellside.	Galveston County, Harris County	06-02-0402040200, 06-02-0402040100	Project Planning	5.62	Urban/Local	City of League City	Harris County, Harris County Flood Control District, Galveston County	No	$ 703,000	N/A	$ -	1448
06-51-0000000120	Evaluation of Culvert Enlargement and Bridge Elevation in Grimes County	Study to identify flood-prone areas and mitigate the flooding problem by enlarging culverts under roads and bridges.	Grimes County	06-02-0401010101, 06-02-0401010301, 06-02-0401010302, 06-02-0401010303, 06-02-0401010103, 06-02-0401010304, 06-02-0401010305, 06-02-0401010306, 06-02-0401020202, 06-02-0401020203, 06-02-0401020207, 06-02-0401020206	Project Planning	802.15	Urban/Local	Grimes County	Grimes County, City of Todd Mission, City of Plantersville	No	$ 606,000	N/A	$ -	501
06-51-0000000121	Widen Drainage Systems and Culverts in City of Kemah	Further study to widen drainage systems and increase culvert size to accommodate increased water flows. Coordinate efforts with water district.	Galveston County, Chambers County	06-02-0402040200, 06-02-0402040100	Project Planning	1.91	Urban/Local	City of Kemah	City of Kemah, Chambers County, Galveston County	No	$ 121,000	N/A	$ -	670

FME ID	FME Name	Description	County	Watersheds[A]	FME Study Type	FME Area (sqmi)	Flood Risk Type	Sponsor	Entities with Oversight	Emergency Need	Estimated Study Cost	Potential Funding Sources	Potential Funding Amount	Estimated number of structures at 1% annual flood risk[B]
06-51-0000000124	Replace Existing Culverts in City of Arcola	Evaluation of proposed culvert replacement.	Fort Bend County	06-02-0402040400	Project Planning	2.61	Urban/Local	City of Arcola	Fort Bend County, City of Arcola	No	$ 242,000	N/A	$ -	213
06-51-0000000125	Update Liberty County Floodplain Maps	Study by participating jurisdictions to update floodway maps throughout the county, including Atlas 14 rainfalls.	Chambers County, Harris County, Liberty County, Montgomery County, San Jacinto County	06-02-0401030108, 06-02-0401030109, 06-02-0401030201, 06-02-0401030202, 06-02-0401030203, 06-02-0401030204, 06-02-0401030205, 06-02-0401030401, 06-02-0401030402, 06-02-0402030101, 06-02-0402030102, 06-02-0402030103, 06-02-0402030104	Watershed Planning	1174.3	Riverine	Liberty County	City of Mont Belvieu, Liberty County, Southeast Texas Flood Control District, City of Cleveland, City of Plum Grove, City of North Cleveland, City of Dayton, Gulf Coast Protection District, Liberty County Water Control District 1	No	$ 1,506,000	N/A	$ -	8635
06-51-0000000129	Waller County Flood Damage Prevention Planning	Establish watershed-based planning and studies to address flood hazards with neighboring and constituent communities.	Waller County	06-02-0401020102, 06-02-0401020103, 06-02-0401020204, 06-02-0401020101, 06-02-0401020201, 06-02-0401020202, 06-02-0401020203, 06-02-0401020205, 06-02-0401020207, 06-02-0401020206, 06-02-0401040102, 06-02-0401040103, 06-02-0401040101, 06-02-0401040203	Watershed Planning	517.9	Urban/Local	Waller County	City of Houston, City of Waller, City of Prairie View, City of Katy, City of Waller	No	$ 1,405,000	General Revenue	$ 290,000	4037
06-51-0000000130	Hostetter and Gourd Creek Bridges Elevation Evaluation	Further study to elevate and install culverts on Hostetter and Gourd Creek roadways to prevent flooding and/or flood damage on roadway.	Montgomery County, San Jacinto County, Walker County	06-02-0401010202, 06-02-0401010204, 06-02-0401030101, 06-02-0401030301, 06-02-0401030302	Project Planning	87.1	Riverine, Urban/Local	Walker County	City of New Waverly, Walker County, City of Willis	No	$ 157,000	N/A	$ -	1400
06-51-0000000131	Implementation Study of Storm Sewer System Re-engineering in City of Kemah	Study of storm sewer system re-engineering and follow-up construction project to mitigate flood related impacts.	Galveston County, Chambers County	06-02-0402040200, 06-02-0402040100	Watershed Planning	1.91	Urban/Local	City of Kemah	City of Kemah, Chambers County, Galveston County	No	$ 230,000	N/A	$ -	670
06-51-0000000134	Corp of Engineers study of the Galveston County Water Reservoir Dam and Levee system	Review findings of potential breach to dam/levee system and develop/implement mitigation actions as applicable.	Galveston County	06-02-0402040300, 06-02-0402040200, 06-02-0402040400, 06-02-0402040100	Project Planning	667.08	Urban/Local	Galveston County	Galveston County	No	$ 1,926,000	N/A	$ -	72496
06-51-0000000135	Recanalization Feasibility Study	Dechannelize existing feeder creeks that flow from north to south and improve drainage for storm water runoff.	Liberty County	06-02-0401030201, 06-02-0401030108, 06-02-0401030109, 06-02-0401030205, 06-02-0401030402, 06-02-0401030203, 06-02-0401030204, 06-02-0401030202, 06-02-0401030401, 06-02-0402030104, 06-02-0402030103, 06-02-0402030102, 06-02-0402030101	Project Planning	1174.3	Riverine, Urban/Local	Liberty County	Trinity River Authority of Texas, Liberty County, San Jacinto River Authority, Southeast Texas Flood Control District, Gulf Coast Protection District, Liberty County Water Control District 1	No	$ 589,000	N/A	$ -	8635
06-51-0000000140	Elevate Existing Bridge - East Fork San Jacinto River	Evaluate, Design and construct new bridge over east fork San Jacinto river on low water bridge road to reduce flooding.	Liberty County	06-02-0401030201, 06-02-0401030401	Project Planning	1.92	Riverine	City of North Cleveland	City of North Cleveland, Liberty County	No	$ 1,211,000	N/A	$ -	59
06-51-0000000141	Southwood Forest Subdivision and Forgotten Forest Subdivision Evaluation	Study to develop a community-wide drainage system in Southwood Forest Subdivision and Forgotten Forest Subdivision.	Walker County	06-02-0401010202	Project Planning	1.93	Urban/Local	Walker County	Walker County	No	$ 133,000	N/A	$ -	15
06-51-0000000143	City of Todd Mission Reduction of Floodplain Area Roads and Drainage Upgrade	Analysis of potential upgrades to be made to floodplain-area roads and drainage to reduce flood risk.	Grimes County	06-02-0401020203, 06-02-0401020206	Project Planning	2.01	Urban/Local	City of Todd Mission	Grimes County, City of Todd Mission	No	$ 266,000	N/A	$ -	26
06-51-0000000145	Jamica Cove Rd. Survey	Engineering assessment needed to determine if elevating the road would reduce future flooding impacts.	Galveston County	06-02-0402040300	Project Planning	0.72	Urban/Local	City of Jamaica Beach	City of Jamaica Beach, Galveston County	No	$ 170,000	N/A	$ -	1273
06-51-0000000147	Implement Drainage Improvements in City of La Marque	Implement drainage projects that support low maintenance and cleaning of drainage ditches.	Galveston County	06-02-0402040200	Project Planning	14.28	Urban/Local	City of La Marque	City of La Marque, Galveston County	No	$ 436,000	N/A	$ -	2718
06-51-0000000148	Liberty County Culvert Replacement Project	Increase culvert size in identified flood hazard problem areas within Liberty County.	Liberty County	06-02-0401030201, 06-02-0401030108, 06-02-0401030109, 06-02-0401030205, 06-02-0401030402, 06-02-0401030203, 06-02-0401030204, 06-02-0401030202, 06-02-0401030401, 06-02-0402030104, 06-02-0402030103, 06-02-0402030102, 06-02-0402030101	Project Planning	1174.3	Urban/Local	Liberty County	City of Mont Belvieu, Liberty County, Southeast Texas Flood Control District, City of Cleveland, City of Plum Grove, City of North Cleveland, City of Dayton, Liberty County Water Control District 1	No	$ 36,000	N/A	$ -	8635
06-51-0000000149	Evaluating of Increase Height of Existing Levee Wall System in City of La Marque	Increase height of existing Levee wall system to withstand a Category 5 storm surge.	Galveston County	06-02-0402040200	Project Planning	14.28	Coastal, Urban/Local	City of La Marque	City of La Marque, Galveston County	No	$ 981,000	N/A	$ -	2718
06-51-0000000150	Evaluation of Reinforcement of Critical Facilities in the City of Arcola	Reinforcement of critical facilities to withstand high winds from severe weather.	Fort Bend County	06-02-0402040400	Project Planning	2.61	Urban/Local	City of Arcola	Fort Bend County, City of Arcola	No	$ 242,000	N/A	$ -	213
06-51-0000000151	Evaluation of Mitigation Alternatives for Repetitive Flood Claims Properties in Galveston County	Evaluate Mitigation Alternatives of Repetitive Flood Claim Properties in Galveston County.	Galveston County	06-02-0402040300, 06-02-0402040200, 06-02-0402040400, 06-02-0402040100	Project Planning	667.08	Urban/Local	Galveston County	City of League City, City of Kemah, City of Seabrook, City of Tiki Island, City of Friendswood, City of Texas City, City of Santa Fe, Galveston County, City of Nassau Bay, City of Hitchcock, City of La Marque, City of Bayou Vista, Galveston County, City of Clear Lake Shores, City of Jamaica Beach	No	$ 13,323,000	N/A	$ -	72496
06-51-0000000152	Cane Island Branch- Alt 1	Further study of 2,800 ac-ft detention upstream of Pitts road.	Fort Bend County, Harris County, Waller County	06-02-0401020103, 06-02-0401040102, 06-02-0401040103, 06-02-0401040104, 06-02-0401040101, 06-02-0401040203	Project Planning	15.9	Urban/Local	Waller County	City of Waller, Harris County Flood Control District, City of Katy	No	$ 218,000	General Revenue	$ 45,000	1799

FME ID	FME Name	Description	County	Watersheds[A]	FME Study Type	FME Area (sqmi)	Flood Risk Type	Sponsor	Entities with Oversight	Emergency Need	Estimated Study Cost	Potential Funding Sources	Potential Funding Amount	Estimated number of structures at 1% annual flood risk[B]
06-51-0000000156	Flood Gates Evaluation at Walker County Annex #2	Evaluation of proposed removable facility flood gates at Walker County Annex #2	Walker County	06-02-0401010104, 06-02-0401010101, 06-02-0401010102, 06-02-0401010103, 06-02-0401010201, 06-02-0401010202, 06-02-0401010203, 06-02-0401010204, 06-02-0401030101, 06-02-0401030106, 06-02-0401030303, 06-02-0401030305, 06-02-0401030301, 06-02-0401030302	Project Planning	801.17	Urban/Local	Walker County	City of Huntsville, City of New Waverly, Walker County	No	$ 24,000	N/A	$ -	953
06-51-0000000158	City of Bayou Vista Canal Dredging Study	Plan for Canal Dredging to reduce sediment deposited during storm events. Study to develop and implement canal dredging program.	Galveston County	06-02-0402040200	Project Planning	0.45	Urban/Local	City of Bayou Vista	City of Bayou Vista, Galveston County	No	$ 157,000	N/A	$ -	50
06-51-0000000160	Liberty County Regional Flood Drainage Plan	Regional drainage study to establish a county wide drainage plan including atlas 14 rainfall.	Liberty County	06-02-0401030201, 06-02-0401030108, 06-02-0401030109, 06-02-0401030205, 06-02-0401030402, 06-02-0401030203, 06-02-0401030204, 06-02-0401030202, 06-02-0401030401, 06-02-0402030104, 06-02-0402030103, 06-02-0402030102, 06-02-0402030101	Project Planning	1174.3	Urban/Local	Liberty County	City of Mont Belvieu, Liberty County, Southeast Texas Flood Control District, City of Cleveland, City of Plum Grove, City of North Cleveland, City of Dayton, Liberty County Water Control District 1	No	$ 589,000	N/A	$ -	8635
06-51-0000000161	City of North Cleveland Engineering Study	Study to identify drainage improvements in the City of North Cleveland.	Liberty County, Montgomery County, San Jacinto County	06-02-0401030201, 06-02-0401030401	Project Planning	1.92	Urban/Local	City of North Cleveland	Liberty County, Southeast Texas Flood Control District, City of Cleveland, Montgomery County, San Jacinto County	No	$ 484,000	N/A	$ -	59
06-51-0000000162	Elevation of Bridge Road in City of North Cleveland	Further study to elevate Bridge road.	Liberty County, Montgomery County, San Jacinto County	06-02-0401030201, 06-02-0401030401	Project Planning	1.92	Urban/Local	City of North Cleveland	Liberty County, Southeast Texas Flood Control District, City of Cleveland, Montgomery County, San Jacinto County	No	$ 145,000	N/A	$ -	59
06-51-0000000163	Galveston County Drainage System Improvement Study	Further study to widen drainage systems and increase culvert size to accommodate increased water flows. Coordinate efforts with water district.	Galveston County	06-02-0402040300, 06-02-0402040200, 06-02-0402040400, 06-02-0402040100	Project Planning	667.08	Urban/Local	Galveston County	Galveston County	No	$ 1,926,000	N/A	$ -	72496
06-51-0000000164	Storm Water Detention Ponds Evaluation in the City of Santa Fe	Further study to determine detention ponds/basin could be solution for addressing flood impacts.	Galveston County	06-02-0402040300, 06-02-0402040200	Project Planning	17.09	Urban/Local	City of Santa Fe	City of Santa Fe, Galveston County	No	$ 460,000	N/A	$ -	2282
06-51-0000000165	Drainage System Analysis for City of Santa Fe	Further study to widen drainage systems and increase culvert size to accommodate increased water flows. Coordinate efforts with water district.	Galveston County	06-02-0402040300, 06-02-0402040200	Project Planning	17.09	Urban/Local	City of Santa Fe	City of Santa Fe, Galveston County	No	$ 363,000	N/A	$ -	2282
06-51-0000000166	City of Stafford Run Creek Detention Pond Construction	Further study of proposed detention ponds immediately downstream of Brand Lane and Independence Park.	Fort Bend County, Harris County	06-02-0401040401, 06-02-0401040501, 06-02-0402040400	Project Planning	7.04	Riverine, Urban/Local	City of Stafford	City of Stafford, Fort Bend County, Harris County Flood Control District, Harris County	No	$ 363,000	N/A	$ -	2078
06-51-0000000167	City of Cleveland Drainage Improvements	Further study of proposed city of Cleveland drainage improvements.	Liberty County, Montgomery County, San Jacinto County	06-02-0401030201, 06-02-0401030108, 06-02-0401030109, 06-02-0401030203, 06-02-0401030202, 06-02-0401030401	Project Planning	18.81	Riverine	City of Cleveland	Liberty County, Southeast Texas Flood Control District, City of Cleveland, Montgomery County, San Jacinto County	No	$ 497,000	N/A	$ -	1058
06-51-0000000168	San Jacinto Watershed and Tributary Barrier and Flood Mitigation - East County Project	Planning, H&H studies, design, environmental review, and barrier removal for the 98.6 miles of the San Jacinto Watershed and Tributary Barrier and Flood Mitigation-East County project area.	Harris County, Liberty County, Montgomery County, San Jacinto County	06-02-0401030402, 06-02-0401030401	Watershed Planning	95.26	Riverine, Urban/Local	Montgomery County	City of Houston, Liberty County, Montgomery County, Harris County, Harris County Flood Control District	No	$ 1,405,000	N/A	$ -	6352
06-51-0000000169	San Jacinto Watershed and Tributary Barrier and Flood Mitigation - West County Project	H&H study, design, tributary barrier removal, and environmental assessments for the 96.2 miles of the San Jacinto Watershed and Tributary Barrier and Flood Mitigation-West County project area.	Harris County, Montgomery County	06-02-0401010401, 06-02-0401010402, 06-02-0401010404	Watershed Planning	122.6	Riverine, Urban/Local	Montgomery County	City of Houston, Harris County Flood Control District, Harris County, Montgomery County	No	$ 1,344,000	N/A	$ -	9231
06-51-0000000170	Spring Gully Watershed Planning Project Near-term Planning Project: PA03	Planning-level study needed: to identify a strategy in O200-00-00 near O207-01-00 to reduce flooding	Harris County	06-02-0401040705, 06-02-0401040706, 06-02-0401040704, 06-02-0402030105, 06-02-0402030104, 06-02-0402030106	Watershed Planning	34.96	Riverine, Urban/Local	Harris County Flood Control District	City of Baytown, Harris County Flood Control District, Harris County	Yes	$ 727,000	N/A	$ -	8669
06-51-0000000171	Spring Gully Watershed Planning Project Near-term Planning Project: PA04	Planning-level study needed: to lower WSEL in O203-00-00 to around 29 feet MSL. Most benefit when O203-00-00 channel modifications are combined with Thompson Road Storm drainage system improvements	Harris County	06-02-0401040705, 06-02-0401040706, 06-02-0401040704, 06-02-0402030105, 06-02-0402030104, 06-02-0402030106	Watershed Planning	34.96	Riverine, Urban/Local	Harris County Flood Control District	City of Baytown, Harris County Flood Control District, Harris County	Yes	$ 254,000	N/A	$ -	8669
06-51-0000000172	Spring Gully Watershed Planning Project Near-term Planning Project: PA05	Planning-level study needed: a stormwater detention basin near confluence of O207-00-00 and O207-01-00 required to lower WSEL	Harris County	06-02-0401040705, 06-02-0401040706, 06-02-0401040704, 06-02-0402030105, 06-02-0402030104, 06-02-0402030106	Project Planning	34.96	Riverine, Urban/Local	Harris County Flood Control District	City of Baytown, Harris County Flood Control District, Harris County	Yes	$ 303,000	N/A	$ -	8669
06-51-0000000173	Update Liberty County FIRMs to Include Bench Marks	Add bench marks to updated Flood Insurance Rate Maps.	Liberty County	06-02-0401030201, 06-02-0401030108, 06-02-0401030109, 06-02-0401030205, 06-02-0401030402, 06-02-0401030203, 06-02-0401030204, 06-02-0401030202, 06-02-0401030401, 06-02-0402030104, 06-02-0402030103, 06-02-0402030102, 06-02-0402030101	Watershed Planning	1174.3	Urban/Local	Liberty County	City of Dayton, Liberty County, Liberty County Water Control District 1	No	$ 61,000	N/A	$ -	8635
06-51-0000000174	Carpenters Planning Study N110-00-00 Diversion to P103-00/P103-03	Feasibility study needed to evaluate a proposed interconnection from N110-00-00 to lower Greens Bayou	Harris County	06-02-0401010502, 06-02-0401040605, 06-02-0401040703, 06-02-0401040705, 06-02-0401040702, 06-02-0401040606, 06-02-0401040704	Project Planning	31.14	Riverine	Harris County Flood Control District	City of Houston, Harris County Flood Control District, Harris County	Yes	$ 1,453,000	N/A	$ -	7005
06-51-0000000175	Solutions for Advancing Flood Mitigation, Equity, and Resilience	Feasibility study to identify regional flood management projects for broad-scale flood mitigation and potential Federal cost-sharing. The study will also explore beneficial uses beyond flood mitigation, such as water supply.	Harris County	06-02-0401010502, 06-02-0401040605, 06-02-0401040703, 06-02-0401040705, 06-02-0401040702, 06-02-0401040606, 06-02-0401040704	Project Planning	1777.29	Riverine, Urban/Local	Harris County Flood Control District	City of Houston, Harris County Flood Control District, Harris County, Liberty County Water Control District 1	Yes	$ 36,336,000	N/A	$ -	565507

FME ID	FME Name	Description	County	Watersheds[A]	FME Study Type	FME Area (sqmi)	Flood Risk Type	Sponsor	Entities with Oversight	Emergency Need	Estimated Study Cost	Potential Funding Sources	Potential Funding Amount	Estimated number of structures at 1% annual flood risk[B]
06-51-0000000176	Lower Greens Bayou Watershed Study	Feasibility study to ID flood damage reduction measures to reduce the risk of flooding in the lower stretch of Greens Bayou	Harris County	06-02-0401010502, 06-02-0401010501, 06-02-0401020106, 06-02-0401020107, 06-02-0401040605, 06-02-0401040703, 06-02-0401040601, 06-02-0401040702, 06-02-0401040302, 06-02-0401040604, 06-02-0401040606, 06-02-0401040304, 06-02-0401040301, 06-02-0401040602, 06-02-0401040603	Project Planning	26.75	Riverine	Harris County Flood Control District	City of Houston, City of Humble, Harris County Flood Control District, Harris County	Yes	$ 1,211,000	N/A	$ -	18160
06-51-0000000177	Addicks Reservoir Watershed Study	Watershed-wide study to identify flooding issues within watershed, identify projects to reduce flooding, and provide cost estimates and BCAs for each project	Harris County, Waller County	06-02-0401020103, 06-02-0401040102, 06-02-0401040202, 06-02-0401040104, 06-02-0401040201, 06-02-0401040302, 06-02-0401040101, 06-02-0401040203, 06-02-0401040303, 06-02-0401040301	Watershed Planning	138.47	Riverine	Harris County Flood Control District	City of Houston, San Jacinto River Authority, City of Waller, City of Katy, Harris County, Harris County Flood Control District	Yes	$ 812,000	N/A	$ -	33264
06-51-0000000178	Barker Reservoir Watershed Study	Watershed-wide study to identify flooding issues within watershed, identify projects to reduce flooding, and provide cost estimates and BCAs for each project	Fort Bend County, Harris County, Waller County	06-02-0401020103, 06-02-0401040102, 06-02-0401040103, 06-02-0401040104, 06-02-0401040101, 06-02-0401040203, 06-02-0401040303, 06-02-0401040401	Watershed Planning	128.62	Riverine	Harris County Flood Control District	Brazos River Authority, City of Houston, San Jacinto River Authority, City of Waller, Fort Bend County, City of Fulshear, City of Katy, Harris County, Harris County Flood Control District	Yes	$ 751,000	N/A	$ -	30979
06-51-0000000179	Buffalo Bayou Watershed Study	Watershed-wide study to identify flooding issues within watershed, identify projects to reduce flooding, and provide cost estimates and BCAs for each project	Fort Bend County, Harris County	06-02-0401040703, 06-02-0401040402, 06-02-0401040104, 06-02-0401040305, 06-02-0401040302, 06-02-0401040203, 06-02-0401040303, 06-02-0401040304, 06-02-0401040401, 06-02-0401040701	Watershed Planning	101.87	Riverine	Harris County Flood Control District	City of Houston, City of Hilshire Village, San Jacinto River Authority, City of Spring Valley Village, Fort Bend County, City of Bunker Hill Village, City of Hedwig Village, Harris County, Harris County Flood Control District, City of Piney Point Village	Yes	$ 606,000	N/A	$ -	54303
06-51-0000000180	Brays Bayou Watershed Study	Watershed-wide study to identify flooding issues within watershed, identify projects to reduce flooding, and provide cost estimates and BCAs for each project	Fort Bend County, Harris County	06-02-0401040703, 06-02-0401040402, 06-02-0401040305, 06-02-0401040303, 06-02-0401040502	Watershed Planning	128.66	Riverine	Harris County Flood Control District	City of Houston, City of Southside Place, San Jacinto River Authority, City of Meadows Place, Fort Bend County, City of Missouri City, City of Stafford, City of West University Place, Harris County, City of Bellaire, City of Sugar Land, Harris County Flood Control District	Yes	$ 751,000	N/A	$ -	99297
06-51-0000000181	Cypress Creek Watershed Study	Watershed-wide study to identify flooding issues within watershed, identify projects to reduce flooding, and provide cost estimates and BCAs for each project	Harris County, Waller County	06-02-0401020102, 06-02-0401020103, 06-02-0401020104, 06-02-0401020106, 06-02-0401020101, 06-02-0401020105, 06-02-0401020107, 06-02-0401020201, 06-02-0401020210, 06-02-0401020212, 06-02-0401020213, 06-02-0401040601, 06-02-0401040102, 06-02-0401040201, 06-02-0401040101	Watershed Planning	267.22	Riverine	Harris County Flood Control District	Brazos River Authority, City of Houston, San Jacinto River Authority, City of Waller, City of Prairie View, Harris County, City of Tomball, Harris County Flood Control District	Yes	$ 1,490,000	N/A	$ -	27397
06-51-0000000182	Hunting Bayou Watershed Study	Watershed-wide study to identify flooding issues within watershed, identify projects to reduce flooding, and provide cost estimates and BCAs for each project	Harris County	06-02-0401040703, 06-02-0401040604, 06-02-0401040606, 06-02-0401040304, 06-02-0401040701	Watershed Planning	30.98	Riverine	Harris County Flood Control District	City of Houston, City of Jacinto City, City of Galena Park, Harris County, Harris County Flood Control District	Yes	$ 606,000	N/A	$ -	16968
06-51-0000000183	Sims Bayou Watershed Study	Watershed-wide study to identify flooding issues within watershed, identify projects to reduce flooding, and provide cost estimates and BCAs for each project	Fort Bend County, Harris County	06-02-0401040703, 06-02-0401040402, 06-02-0401040502, 06-02-0401040501, 06-02-0402040400, 06-02-0402040100	Watershed Planning	93.54	Riverine	Harris County Flood Control District	City of Houston, San Jacinto River Authority, City of Pasadena, Fort Bend County, City of Missouri City, City of Stafford, Brazos Bend Water Authority, Harris County, City of South Houston, Harris County Flood Control District	Yes	$ 569,000	N/A	$ -	49494
06-51-0000000184	White Oak Bayou Watershed Study	Watershed-wide study to identify flooding issues within watershed, identify projects to reduce flooding, and provide cost estimates and BCAs for each project	Harris County	06-02-0401020104, 06-02-0401020106, 06-02-0401040601, 06-02-0401040305, 06-02-0401040302, 06-02-0401040604, 06-02-0401040303, 06-02-0401040304, 06-02-0401040301, 06-02-0401040701	Watershed Planning	111.11	Riverine	Harris County Flood Control District	City of Houston, Harris County Flood Control District, Harris County, City of Jersey Village	Yes	$ 969,000	N/A	$ -	70193
06-51-0000000185	Upper Greens Bayou Watershed Study	Watershed-wide study to identify flooding issues within watershed, identify projects to reduce flooding, and provide cost estimates and BCAs for each project	Harris County	06-02-0401010502, 06-02-0401010501, 06-02-0401020106, 06-02-0401020107, 06-02-0401040605, 06-02-0401040703, 06-02-0401040601, 06-02-0401040702, 06-02-0401040302, 06-02-0401040604, 06-02-0401040606, 06-02-0401040304, 06-02-0401040301, 06-02-0401040602, 06-02-0401040603	Watershed Planning	202.23	Riverine	Harris County Flood Control District	City of Houston, City of Humble, Harris County Flood Control District, Harris County	Yes	$ 1,187,000	N/A	$ -	79028
06-51-0000000188	Brays Bayou - Partnership Project with Fort Bend County on Right-of-Way Acquisition, Design, and Construction of General Drainage Improvements along Clodine Ditch	Further study of channel improvements from partnership project to restore channel conveyance including Atlas 14 rainfalls.	Fort Bend County, Harris County	06-02-0401040103, 06-02-0401040104, 06-02-0401040303, 06-02-0401040401	Project Planning	34.26	Riverine	Harris County Flood Control District	City of Houston, Fort Bend County, Harris County Flood Control District, Harris County	No	$ 1,235,000	N/A	$ -	8736

FME ID	FME Name	Description	County	Watersheds[A]	FME Study Type	FME Area (sqmi)	Flood Risk Type	Sponsor	Entities with Oversight	Emergency Need	Estimated Study Cost	Potential Funding Sources	Potential Funding Amount	Estimated number of structures at 1% annual flood risk[B]
06-51-0000000191	Spring Creek - Construction of a Reservoir along Spring Creek	Further study for design and construction of a future flood control dam and reservoir in the Spring Creek watershed	Harris County, Waller County, Montgomery County, Grimes County	06-02-0401040103, 06-02-0401040104, 06-02-0401040303, 06-02-0401040401	Project Planning	385.89	Riverine	Harris County Flood Control District	Grimes County, Waller County, Montgomery County, Harris County, Harris County Flood Control District	Yes	$ 1,054,000	N/A	$ -	18060
06-51-0000000194	White Oak Bayou - Turkey Gully E106-00-00	Develop BCA to become a FMP. Further study of channel modifications from partnership project to restore channel conveyance, evaluated using Atlas 14 rainfall.	Harris County	06-02-0401040304	Project Planning	6.81	Riverine	Harris County Flood Control District	City of Houston, Harris County Flood Control District, Harris County	Yes	$ 1,611,000	N/A	$ -	5435
06-51-0000000196	White Oak Bayou - General Drainage Improvements along E105-00-00	Further study of channel improvements from partnership project to restore channel conveyance including Atlas 14 rainfalls.	Harris County	06-02-0401040304	Project Planning	1	Riverine	City of Houston	City of Houston, Harris County Flood Control District, Harris County	No	$ 145,000	N/A	$ -	920
06-51-0000000197	Investigation of COH Properties for Conversion to Stormwater Det. Basins	Further study for design and construction of stormwater detention basins on various City of Houston properties that may reduce the risk of flooding in the area	Harris County	06-02-0401020104, 06-02-0401020106, 06-02-0401040601, 06-02-0401040305, 06-02-0401040302, 06-02-0401040604, 06-02-0401040303, 06-02-0401040304, 06-02-0401040301, 06-02-0401040701	Project Planning	1777.29	Riverine, Urban/Local	Harris County Flood Control District	City of Houston, Harris County Flood Control District, Harris County, Liberty County Water Control District 1	Yes	$ 606,000	N/A	$ -	565507
06-51-0000000201	Little Cypress Creek - L109-00-00	Feasibility study of L109-00-00 to identify feasible flood risk reduction measures	Harris County	06-02-0401020104, 06-02-0401020105, 06-02-0401020210	Project Planning	5.6	Riverine	Harris County Flood Control District	Harris County Flood Control District, Harris County	Yes	$ 242,000	N/A	$ -	509
06-51-0000000202	Little Cypress Creek - L113-00-00	Feasibility study of L113-00-00 to identify feasible flood risk reduction measures	Harris County	06-02-0401020104, 06-02-0401020105, 06-02-0401020205	Project Planning	15.01	Riverine	Harris County Flood Control District	Harris County Flood Control District, Harris County	Yes	$ 363,000	N/A	$ -	630
06-51-0000000203	Little Cypress Creek - L103-00-00	Feasibility study of L103-00-00 to identify feasible flood risk reduction measures	Harris County	06-02-0401020104, 06-02-0401020106, 06-02-0401020105	Project Planning	5.26	Riverine	Harris County Flood Control District	City of Houston, Harris County Flood Control District, Harris County	Yes	$ 182,000	N/A	$ -	1574
06-51-0000000204	Greens Bayou - P130-05-02	Feasibility study of P130-05-02 to identify feasible flood risk reduction measures	Harris County	06-02-0401040602	Project Planning	1.06	Riverine	Harris County Flood Control District	City of Houston, Harris County Flood Control District, Harris County	Yes	$ 182,000	N/A	$ -	264
06-51-0000000205	Greens Bayou - P142-00-00	Feasibility study of P142-00-00 to identify feasible flood risk reduction measures	Harris County	06-02-0401040603	Project Planning	1.64	Riverine	Harris County Flood Control District	City of Houston, Harris County Flood Control District, Harris County	Yes	$ 303,000	N/A	$ -	1021
06-51-0000000207	San Jacinto River - G103-46-00	Feasibility study of G103-46-00 to identify feasible flood risk reduction measures	Harris County, Montgomery County	06-02-0401010501	Project Planning	20.21	Riverine	Harris County Flood Control District	City of Houston, Montgomery County, City of Humble, Harris County, Harris County Flood Control District	Yes	$ 242,000	N/A	$ -	3956
06-51-0000000208	San Jacinto River - G103-33-04	Feasibility study of G103-33-04 to identify feasible flood risk reduction measures	Harris County	06-02-0401010501	Project Planning	1.13	Riverine	Harris County Flood Control District	City of Houston, Harris County Flood Control District, Harris County	Yes	$ 242,000	N/A	$ -	607
06-51-0000000209	San Jacinto River - G103-36-00	Feasibility study of G103-36-00 to identify feasible flood risk reduction measures	Harris County, Montgomery County	06-02-0401010501	Project Planning	20.21	Riverine	Harris County Flood Control District	City of Houston, Montgomery County, City of Humble, Harris County, Harris County Flood Control District	Yes	$ 908,000	N/A	$ -	3955
06-51-0000000213	City of Conroe Riverine Study and Mapping Improvements	Study and new modeling for moderate to low quality areas and revise the flood maps using the results from the updated modeling.	Montgomery County	06-02-0401010207, 06-02-0401010401, 06-02-0401010402	Watershed Planning	100.47	Riverine	City of Conroe	Montgomery County, Montgomery County Drainage District 9, City of Conroe, San Jacinto River Authority	No	$ 606,000	N/A	$ -	6700
06-51-0000000214	April Sound Subdivision Evaluation	Detailed analysis to be completed for the entire development using detailed storm sewer modeling.	Montgomery County	06-02-0401010207, 06-02-0401010401, 06-02-0401010402	Project Planning	100.47	Urban/Local	City of Conroe	Montgomery County, Montgomery County Drainage District 9, City of Conroe, San Jacinto River Authority	No	$ 2,059,000	N/A	$ -	6700
06-51-0000000215	City of Conroe Downtown Master Drainage Plan	Full as-built storm sewer inventory survey and a full drainage study recommended.	Montgomery County	06-02-0401010207, 06-02-0401010401, 06-02-0401010402	Project Planning	100.47	Urban/Local	City of Conroe	Montgomery County, Montgomery County Drainage District 9, City of Conroe, San Jacinto River Authority	No	$ 908,000	N/A	$ -	6700
06-51-0000000216	Greens Bayou - P103-00-00	Feasibility study of P103-00-00 to identify feasible flood risk reduction measures	Harris County	06-02-0401040703, 06-02-0401040702, 06-02-0401040606	Project Planning	5.57	Riverine	Harris County Flood Control District	City of Houston, Harris County Flood Control District, Harris County	Yes	$ 363,000	N/A	$ -	1922
06-51-0000000217	Barker - T101-00-00	Feasibility study of T101-00-00 to identify feasible flood risk reduction measures	Harris County	06-02-0401040102, 06-02-0401040104, 06-02-0401040203, 06-02-0401040303	Project Planning	17.35	Riverine	Harris County Flood Control District	City of Houston, Harris County Flood Control District, Harris County, City of Katy	Yes	$ 606,000	N/A	$ -	6034
06-51-0000000218	Barker - T103-00-00	Feasibility study of T103-00-00 to identify feasible flood risk reduction measures	Harris County	06-02-0401040104	Project Planning	7.22	Riverine	Harris County Flood Control District	City of Houston, Harris County Flood Control District, Harris County, City of Katy	Yes	$ 363,000	N/A	$ -	4162
06-51-0000000219	Buffalo Bayou - W158-00-00	Feasibility study of W158-00-00 to identify feasible flood risk reduction measures	Harris County	06-02-0401040303	Project Planning	2.83	Riverine	Harris County Flood Control District	City of Houston, Harris County Flood Control District, Harris County	Yes	$ 242,000	N/A	$ -	1637
06-51-0000000220	Buffalo Bayou - W130-00-00	Feasibility study of W130-00-00 to identify feasible flood risk reduction measures	Harris County	06-02-0401040305, 06-02-0401040303	Project Planning	2.8	Riverine	Harris County Flood Control District	City of Houston, Harris County Flood Control District, Harris County	Yes	$ 121,000	N/A	$ -	931
06-51-0000000221	Buffalo Bayou - W163-00-00	Feasibility study of W163-00-00 to identify feasible flood risk reduction measures	Harris County	06-02-0401040303	Project Planning	1.39	Riverine	Harris County Flood Control District	City of Houston, Harris County Flood Control District, Harris County	Yes	$ 242,000	N/A	$ -	670
06-51-0000000222	City of Arcola Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Fort Bend County	06-02-0402040400	Watershed Planning	2.61	Riverine	City of Arcola	City of Arcola, Fort Bend County	No	$ 242,000	N/A	$ -	213
06-51-0000000223	City of Baytown Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Chambers County, Harris County	06-02-0401040705, 06-02-0401040706, 06-02-0402030105, 06-02-0402030106, 06-02-0402030200	Watershed Planning	38.19	Urban/Local	City of Baytown	Chambers County, Southeast Texas Flood Control District, City of Baytown, Harris County, Harris County Flood Control District	Yes	$ 630,000	N/A	$ -	7800
06-51-0000000224	City of Beach City Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Chambers County	06-02-0402030200	Watershed Planning	4.48	Urban/Local	City of Beach City	Southeast Texas Flood Control District, Chambers County, City of Beach City	Yes	$ 291,000	N/A	$ -	7

FME ID	FME Name	Description	County	Watersheds[A]	FME Study Type	FME Area (sqmi)	Flood Risk Type	Sponsor	Entities with Oversight	Emergency Need	Estimated Study Cost	Potential Funding Sources	Potential Funding Amount	Estimated number of structures at 1% annual flood risk[B]
06-51-0000000225	City of Bellaire Master Drainage Plan	Conduct planning study to produce a Master Drainage Plan for the City of Bellaire, identifying and developing specific flood-related capital improvements and implementation plans necessary to achieve a desired level of service / flood protection.	Harris County	06-02-0401040402, 06-02-0401040401	Watershed Planning	3.6	Riverine	City of Bellaire	City of Bellaire, Harris County Flood Control District, Harris County	Yes	$ 1,800,000	Bonds/Other Financing	$ 375,000	6106
06-51-0000000226	City of Brookside Village Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Brazoria County	06-02-0402040100	Watershed Planning	2.07	Urban/Local	City of Brookside Village	City of Brookside Village, West Brazoria County Drainage District, Brazoria County	Yes	$ 230,000	N/A	$ -	809
06-51-0000000227	City of Bunker Hill Village Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Harris County	06-02-0401040303	Watershed Planning	1.44	Riverine	City of Bunker Hill Village	Harris County Flood Control District, Harris County, City of Bunker Hill Village	No	$ 206,000	N/A	$ -	441
06-51-0000000228	City of Clear Lake Shores Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall	Galveston County, Harris County	06-02-0402040100	Watershed Planning	0.71	Urban/Local	City of Clear Lake Shores	Harris County, Galveston County, City of Clear Lake Shores, Harris County Flood Control District	Yes	$ 170,000	N/A	$ -	595
06-51-0000000229	City of Cleveland Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Liberty County, Montgomery County, San Jacinto County	06-02-0401030201, 06-02-0401030108, 06-02-0401030109, 06-02-0401030203, 06-02-0401030202, 06-02-0401030401	Watershed Planning	18.81	Riverine	City of Cleveland	City of Cleveland, Liberty County	No	$ 484,000	N/A	$ -	1058
06-51-0000000230	City of Coldspring Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	San Jacinto County	06-02-0401030307	Watershed Planning	1.86	Urban/Local	City of Coldspring	San Jacinto County, City of Coldspring	No	$ 218,000	N/A	$ -	7
06-51-0000000232	City of Cut and Shoot Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Montgomery County	06-02-0401010403, 06-02-0401030102, 06-02-0401030104	Watershed Planning	2.71	Riverine	City of Cut and Shoot	Montgomery County, City of Cut and Shoot	No	$ 254,000	N/A	$ -	119
06-51-0000000233	City of Dayton Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Liberty County	06-02-0402030104, 06-02-0402030103, 06-02-0402030102, 06-02-0402030101	Watershed Planning	30.7	Riverine	City of Dayton	City of Dayton, Liberty County, Liberty County Water Control District 1	No	$ 131,000	N/A	$ -	101
06-51-0000000234	City of Deer Park Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Harris County	06-02-0401040703, 06-02-0401040706, 06-02-0402040100	Watershed Planning	10.57	Urban/Local	City of Deer Park	City of Deer Park, Harris County Flood Control District, Harris County	Yes	$ 388,000	N/A	$ -	6091
06-51-0000000235	City of Dickinson Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Galveston County	06-02-0402040200	Watershed Planning	10.33	Urban/Local	City of Dickinson	Galveston County, City of Dickinson	Yes	$ 388,000	N/A	$ -	4445
06-51-0000000236	City of El Lago Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Harris County	06-02-0402040100	Watershed Planning	0.71	Riverine, Coastal	City of El Lago	City of El Lago, Harris County	No	$ 170,000	N/A	$ -	801
06-51-0000000238	City of Fulshear Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Fort Bend County	06-02-0401040103	Watershed Planning	12.1	Urban/Local	City of Fulshear	City of Fulshear, Fort Bend County	Yes	$ 412,000	N/A	$ -	93
06-51-0000000239	City of Galena Park Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Harris County	06-02-0401040703, 06-02-0401040701	Watershed Planning	4.92	Urban/Local	City of Galena Park	City of Galena Park, Harris County Flood Control District, Harris County	Yes	$ 303,000	N/A	$ -	1361
06-51-0000000241	City of Hedwig Village Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Harris County	06-02-0401040303	Watershed Planning	0.95	Urban/Local	City of Hedwig Village	City of Hedwig Village, Harris County Flood Control District, Harris County	Yes	$ 182,000	N/A	$ -	424
06-51-0000000242	City of Hillcrest Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Brazoria County	06-02-0402040400	Watershed Planning	0.44	Urban/Local	City of Hillcrest Village	City of Hillcrest Village, West Brazoria County Drainage District, Brazoria County	Yes	$ 157,000	N/A	$ -	78
06-51-0000000243	City of Hilshire Village Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Harris County	06-02-0401040303	Watershed Planning	0.27	Urban/Local	City of Hilshire Village	City of Hedwig Village, Harris County Flood Control District, Harris County	Yes	$ 133,000	N/A	$ -	92
06-51-0000000244	City of Hitchcock Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Galveston County	06-02-0402040300, 06-02-0402040200	Watershed Planning	91.49	Urban/Local	City of Hitchcock	West Brazoria County Drainage District, Brazoria County, City of Hitchcock, Galveston County	Yes	$ 727,000	N/A	$ -	1861
06-51-0000000246	City of Humble Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Harris County	06-02-0401010501, 06-02-0401020213, 06-02-0401040602	Watershed Planning	9.83	Urban/Local	City of Humble	City of Humble, Harris County Flood Control District, Harris County	Yes	$ 388,000	N/A	$ -	1686
06-51-0000000247	City of Hunters Creek Village Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Harris County	06-02-0401040303	Watershed Planning	1.96	Urban/Local	City of Hunters Creek Village	City of Hilshire Village, Harris County Flood Control District, Harris County	Yes	$ 230,000	N/A	$ -	471
06-51-0000000248	City of Huntsville Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Walker County	06-02-0401010104, 06-02-0401010102, 06-02-0401010201, 06-02-0401010202, 06-02-0401030302	Watershed Planning	43.43	Urban/Local	City of Huntsville	City of Huntsville, Walker County	Yes	$ 606,000	N/A	$ -	332
06-51-0000000249	City of Iowa Colony Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Brazoria County	06-02-0402040400	Watershed Planning	9.45	Urban/Local	City of Iowa Colony	West Brazoria County Drainage District, Brazoria County, City of Iowa Colony	Yes	$ 375,000	N/A	$ -	567
06-51-0000000250	City of Jacinto City Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Harris County	06-02-0401040701	Watershed Planning	1.85	Riverine, Coastal	City of Jacinto City	City of Jacinto City, Harris County	No	$ 218,000	N/A	$ -	1494
06-51-0000000251	City of Jamaica Beach Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Galveston County	06-02-0402040300	Watershed Planning	0.72	Riverine, Coastal	City of Jamaica Beach	City of Jamaica Beach, Galveston County	No	$ 170,000	N/A	$ -	1273
06-51-0000000253	City of Katy Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Fort Bend County, Harris County, Waller County	06-02-0401040102, 06-02-0401040103, 06-02-0401040104, 06-02-0401040101, 06-02-0401040203	Watershed Planning	14.57	Urban/Local	City of Katy	City of Waller, Fort Bend County, City of Katy, Harris County, Harris County Flood Control District	Yes	$ 436,000	N/A	$ -	3472
06-51-0000000254	City of Kemah Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Galveston County, Chambers County	06-02-0402040200, 06-02-0402040100	Watershed Planning	1.91	Urban/Local	City of Kemah	City of Kemah, Chambers County, Galveston County	Yes	$ 230,000	N/A	$ -	670

FME ID	FME Name	Description	County	Watersheds[A]	FME Study Type	FME Area (sqmi)	Flood Risk Type	Sponsor	Entities with Oversight	Emergency Need	Estimated Study Cost	Potential Funding Sources	Potential Funding Amount	Estimated number of structures at 1% annual flood risk[B]
06-51-0000000255	City of La Marque Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Galveston County	06-02-0402040200	Watershed Planning	14.28	Urban/Local	City of La Marque	City of La Marque, Galveston County	Yes	$ 436,000	N/A	$ -	2718
06-51-0000000256	City of La Porte Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Harris County	06-02-0401040706, 06-02-0402040100	Watershed Planning	19.9	Urban/Local	City of La Porte	City of La Porte, Harris County Flood Control District, Harris County	Yes	$ 497,000	N/A	$ -	8961
06-51-0000000257	City of League City Master Drainage Plan	Project would be a drainage model building off the recently completed CoLC 2-D Drainage Model and expand this model in the City's subdivisions and neighborhoods. It would be intended for this to be done in phases with areas where FEMA has had a high conc	Galveston County, Harris County	06-02-0402040200, 06-02-0402040100	Watershed Planning	53.06	Urban/Local	City of League City	City of League City, Harris County, Harris County Flood Control District, Galveston County	Yes	$ 703,000	N/A	$ -	13764
06-51-0000000258	City of Liverpool Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Brazoria County	06-02-0402040400	Watershed Planning	1.09	Urban/Local	City of Liverpool	West Brazoria County Drainage District, Brazoria County, City of Liverpool	Yes	$ 194,000	N/A	$ -	292
06-51-0000000259	City of Magnolia Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Montgomery County	06-02-0401020204, 06-02-0401020207, 06-02-0401020208	Watershed Planning	2.88	Riverine	City of Magnolia	Montgomery County, City of Magnolia	No	$ 254,000	N/A	$ -	37
06-51-0000000260	City of Manvel Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Brazoria County	06-02-0402040200, 06-02-0402040400, 06-02-0402040100	Watershed Planning	27.5	Urban/Local	City of Manvel	West Brazoria County Drainage District, Brazoria County, City of Manvel	Yes	$ 557,000	N/A	$ -	634
06-51-0000000261	City of Meadows Place Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Fort Bend County	06-02-0401040401	Watershed Planning	0.93	Urban/Local	City of Meadows Place	City of Meadows Place, Fort Bend County	Yes	$ 182,000	N/A	$ -	1177
06-51-0000000262	City of Missouri City Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Fort Bend County, Harris County	06-02-0401040401, 06-02-0401040501, 06-02-0402040400	Watershed Planning	30.39	Riverine	City of Missouri City	Fort Bend County, City of Missouri City	No	$ 569,000	N/A	$ -	3855
06-51-0000000263	City of Mont Belvieu Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Chambers County, Harris County, Liberty County	06-02-0402030105, 06-02-0402030104	Watershed Planning	17.26	Riverine, Coastal	City of Mont Belvieu	City of Mont Belvieu, Chambers County, Liberty County Water Control District 1	No	$ 472,000	N/A	$ -	272
06-51-0000000264	City of Montgomery Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Montgomery County	06-02-0401010307, 06-02-0401010206	Watershed Planning	5.12	Riverine	City of Montgomery	Montgomery County, City of Montgomery	No	$ 303,000	N/A	$ -	53
06-51-0000000265	City of Morgan's Point Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Chambers County, Harris County	06-02-0401040706, 06-02-0402040100	Watershed Planning	2.23	Urban/Local	City of Morgan's Point	City of Morgan's Point, Harris County Flood Control District, Harris County	Yes	$ 230,000	N/A	$ -	98
06-51-0000000266	City of Nassau Bay Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Galveston County, Harris County	06-02-0402040100	Watershed Planning	1.74	Urban/Local	City of Nassau Bay	City of Nassau Bay, Harris County, Harris County Flood Control District, Galveston County	Yes	$ 218,000	N/A	$ -	1061
06-51-0000000267	City of New Waverly Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Walker County	06-02-0401030101	Watershed Planning	2.22	Riverine	City of New Waverly	City of New Waverly, Walker County	No	$ 230,000	N/A	$ -	29
06-51-0000000268	City of North Cleveland Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Liberty County	06-02-0401030201, 06-02-0401030401	Watershed Planning	1.92	Riverine	City of North Cleveland	City of North Cleveland, Liberty County	No	$ 230,000	N/A	$ -	59
06-51-0000000269	City of Oak Ridge North Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Montgomery County	06-02-0401010404, 06-02-0401020212	Watershed Planning	1.45	Urban/Local	City of Oak Ridge North	Montgomery County, City of Oak Ridge North	Yes	$ 206,000	N/A	$ -	288
06-51-0000000270	City of Panorama Village Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Montgomery County	06-02-0401010207, 06-02-0401010401	Watershed Planning	1.09	Riverine	City of Panorama Village	Montgomery County, City of Panorama Village	No	$ 194,000	N/A	$ -	153
06-51-0000000271	City of Pasadena Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Chambers County, Harris County	06-02-0401040703, 06-02-0401040502, 06-02-0402040100	Watershed Planning	44.74	Urban/Local	City of Pasadena	City of Pasadena, Harris County Flood Control District, Harris County	Yes	$ 666,000	N/A	$ -	23734
06-51-0000000272	City of Patton Village Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Montgomery County	06-02-0401030109, 06-02-0401030402	Watershed Planning	2.41	Urban/Local	City of Patton Village	Montgomery County, City of Patton Village	Yes	$ 242,000	N/A	$ -	547
06-51-0000000274	City of Piney Point Village Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Harris County	06-02-0401040303	Watershed Planning	2.13	Urban/Local	City of Piney Point Village	City of Piney Point Village, Harris County Flood Control District, Harris County	Yes	$ 230,000	N/A	$ -	500
06-51-0000000275	City of Plantersville Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Grimes County	06-02-0401010305, 06-02-0401010306, 06-02-0401020206	Watershed Planning	1.99	Riverine	City of Plantersville	Grimes County, City of Plantersville	No	$ 230,000	N/A	$ -	66
06-51-0000000276	City of Plum Grove Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Liberty County	06-02-0401030402	Watershed Planning	3.63	Riverine	City of Plum Grove	City of Plum Grove, Liberty County	No	$ 279,000	N/A	$ -	428
06-51-0000000277	City of Prairie View Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Waller County	06-02-0401020101	Watershed Planning	7.35	Riverine	City of Prairie View	Waller County, City of Prairie View	No	$ 351,000	N/A	$ -	63
06-51-0000000278	City of Roman Forest Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Montgomery County	06-02-0401030109, 06-02-0401030402	Watershed Planning	2.2	Urban/Local	City of Roman Forest	Montgomery County, City of Roman Forest	Yes	$ 230,000	N/A	$ -	202
06-51-0000000279	City of Santa Fe Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Galveston County	06-02-0402040300, 06-02-0402040200	Watershed Planning	17.09	Urban/Local	City of Santa Fe	City of Santa Fe, Galveston County	Yes	$ 460,000	N/A	$ -	2282
06-51-0000000280	City of Seabrook Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Galveston County, Chambers County, Harris County	06-02-0402040100	Watershed Planning	21.26	Urban/Local	City of Seabrook	City of Seabrook, Chambers County, Harris County, Galveston County, Harris County Flood Control District	Yes	$ 509,000	N/A	$ -	3827
06-51-0000000281	City of Shenandoah Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Montgomery County	06-02-0401010402, 06-02-0401010404, 06-02-0401020211, 06-02-0401020212	Watershed Planning	1.95	Urban/Local	City of Shenandoah	Montgomery County, City of Shenandoah	Yes	$ 230,000	N/A	$ -	172
06-51-0000000282	City of Shoreacres Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Chambers County, Harris County	06-02-0402040100	Watershed Planning	0.96	Riverine, Coastal	City of Shoreacres	City of Shoreacres, Harris County Flood Control District, Harris County	No	$ 182,000	N/A	$ -	805

FME ID	FME Name	Description	County	Watersheds[A]	FME Study Type	FME Area (sqmi)	Flood Risk Type	Sponsor	Entities with Oversight	Emergency Need	Estimated Study Cost	Potential Funding Sources	Potential Funding Amount	Estimated number of structures at 1% annual flood risk[B]
06-51-0000000283	City of South Houston Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Harris County	06-02-0401040703, 06-02-0401040502	Watershed Planning	3.05	Urban/Local	City of South Houston	City of South Houston, Harris County Flood Control District, Harris County	Yes	$ 254,000	N/A	$ -	4245
06-51-0000000284	City of Southside Place Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Harris County	06-02-0401040402	Watershed Planning	0.25	Riverine	City of Southside Place	City of Southside Place, Harris County	No	$ 133,000	N/A	$ -	434
06-51-0000000285	City of Splendora Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Montgomery County	06-02-0401030109, 06-02-0401030402, 06-02-0401030401	Watershed Planning	3.07	Urban/Local	City of Splendora	City of Splendora, Montgomery County	Yes	$ 254,000	N/A	$ -	300
06-51-0000000286	City of Spring Valley Village Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Harris County	06-02-0401040303	Watershed Planning	1.22	Urban/Local	City of Spring Valley Village	City of Spring Valley Village, Harris County Flood Control District, Harris County	Yes	$ 194,000	N/A	$ -	1077
06-51-0000000287	City of Stafford Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Fort Bend County, Harris County	06-02-0401040401, 06-02-0401040501, 06-02-0402040400	Watershed Planning	7.04	Urban/Local	City of Stafford	City of Stafford, Fort Bend County, Harris County Flood Control District, Harris County	Yes	$ 339,000	N/A	$ -	2078
06-51-0000000288	City of Stagecoach Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Montgomery County	06-02-0401020204, 06-02-0401020208	Watershed Planning	1.18	Riverine	City of Stagecoach	Montgomery County, City of Stagecoach	No	$ 194,000	N/A	$ -	48
06-51-0000000289	City of Sugar Land Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Fort Bend County	06-02-0401040401	Watershed Planning	42.9	Urban/Local	City of Sugar Land	City of Sugar Land, Fort Bend County	Yes	$ 654,000	N/A	$ -	799
06-51-0000000290	City of Taylor Lake Village Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Harris County	06-02-0402040100	Watershed Planning	1.31	Riverine, Coastal	City of Taylor Lake Village	City of Taylor Lake Village, Harris County Flood Control District, Harris County	No	$ 206,000	N/A	$ -	954
06-51-0000000291	City of Texas City Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Galveston County, Chambers County	06-02-0402040200	Watershed Planning	185.68	Urban/Local	City of Texas City	Chambers County, City of Texas City, Galveston County	Yes	$ 1,151,000	N/A	$ -	7844
06-51-0000000292	City of Tiki Island Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Galveston County	06-02-0402040200	Watershed Planning	1.59	Urban/Local	City of Tiki Island	City of Tiki Island, Galveston County	Yes	$ 218,000	N/A	$ -	935
06-51-0000000293	City of Todd Mission Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Grimes County	06-02-0401020203, 06-02-0401020206	Watershed Planning	2.01	Riverine	City of Todd Mission	Grimes County, City of Todd Mission	No	$ 230,000	N/A	$ -	26
06-51-0000000294	City of Tomball Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Harris County, Montgomery County	06-02-0401020106, 06-02-0401020205, 06-02-0401020210, 06-02-0401020209	Watershed Planning	13.09	Riverine	City of Tomball	City of Tomball, Harris County Flood Control District, Harris County	No	$ 424,000	N/A	$ -	579
06-51-0000000295	City of Waller Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Harris County, Waller County	06-02-0401020101, 06-02-0401020105, 06-02-0401020201	Watershed Planning	3.72	Riverine	City of Waller	Waller County, City of Waller	No	$ 121,000	General Revenue	$ -	158
06-51-0000000296	City of Webster Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Harris County	06-02-0402040100	Watershed Planning	6.62	Urban/Local	City of Webster	City of Webster, Harris County Flood Control District, Harris County	Yes	$ 339,000	N/A	$ -	1319
06-51-0000000297	City of West University Place Master Drainage Plan	Study to develop refine Master Drainage Plan and Projects using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Harris County	06-02-0401040402	Watershed Planning	2	Riverine	City of West University Place	City of West University Place, Harris County Flood Control District, Harris County	No	$ 230,000	Internal CIP Dollars	$ 38,000	3152
06-51-0000000298	City of Willis Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Montgomery County	06-02-0401010403, 06-02-0401010401, 06-02-0401010204, 06-02-0401010205, 06-02-0401030102, 06-02-0401030101	Watershed Planning	4.73	Riverine	City of Willis	Montgomery County, City of Willis	No	$ 303,000	N/A	$ -	196
06-51-0000000299	City of Woodbranch Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Montgomery County	06-02-0401030105, 06-02-0401030109	Watershed Planning	2.01	Urban/Local	City of Woodbranch Village	Montgomery County, City of Woodbranch Village	Yes	$ 230,000	N/A	$ -	270
06-51-0000000300	Town of Woodloch Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Montgomery County	06-02-0401010402	Watershed Planning	0.08	Urban/Local	City of Woodloch	City of Woodloch, Montgomery County	Yes	$ 61,000	N/A	$ -	85
06-51-0000000301	Brazoria Flood Mapping Updates	County wide study to produce flood mapping updates including Atlas 14 rainfall.	Brazoria County	06-02-0402040300, 06-02-0402040200, 06-02-0402040400, 06-02-0402040100	Watershed Planning	1486.24	Riverine, Urban/Local	Brazoria County	City of Brookside Village, City of Hillcrest Village, Brazoria County, City of Pearland, City of Alvin, City of Manvel, City of Liverpool, City of Hitchcock, City of Iowa Colony, West Brazoria County Drainage District	Yes	$ 7,800,000	N/A	$ -	33594
06-51-0000000304	Galveston Flood Mapping Updates	County wide study to produce flood mapping updates including Atlas 14 rainfall.	Galveston County	06-02-0402040300, 06-02-0402040200, 06-02-0402040400, 06-02-0402040100	Watershed Planning	667.08	Riverine, Urban/Local	Galveston County	City of League City, City of Kemah, City of Seabrook, City of Tiki Island, City of Friendswood, City of Texas City, City of Santa Fe, City of La Marque, City of Hitchcock, City of Bayou Vista, Galveston County, City of Nassau Bay, City of Clear Lake Shores, City of Jamaica Beach, City of Dickinson	Yes	$ 3,585,000	N/A	$ -	72496
06-51-0000000305	Grimes Flood Mapping Updates	County wide study to produce flood mapping updates including Atlas 14 rainfall.	Grimes County	06-02-0401010101, 06-02-0401010301, 06-02-0401010302, 06-02-0401010303, 06-02-0401010103, 06-02-0401010304, 06-02-0401010305, 06-02-0401010306, 06-02-0401020202, 06-02-0401020203, 06-02-0401020207, 06-02-0401020206	Watershed Planning	802.15	Riverine, Urban/Local	Grimes County	Grimes County, City of Todd Mission, City of Plantersville	Yes	$ 1,100,000	N/A	$ -	501

FME ID	FME Name	Description	County	Watersheds[A]	FME Study Type	FME Area (sqmi)	Flood Risk Type	Sponsor	Entities with Oversight	Emergency Need	Estimated Study Cost	Potential Funding Sources	Potential Funding Amount	Estimated number of structures at 1% annual flood risk[B]
06-51-0000000307	Montgomery Flood Mapping Updates	County wide study to produce flood mapping updates including Atlas 14 rainfall.	Montgomery County	06-02-0401010101, 06-02-0401010301, 06-02-0401010302, 06-02-0401010303, 06-02-0401010103, 06-02-0401010304, 06-02-0401010305, 06-02-0401010306, 06-02-0401020202, 06-02-0401020203, 06-02-0401020207, 06-02-0401020206	Watershed Planning	1076.88	Riverine, Urban/Local	Montgomery County	City of Splendora, City of Houston, City of Magnolia, City of Woodloch, City of Conroe, City of Cut and Shoot, City of Shenandoah, City of Cleveland, Montgomery County, City of Stagecoach, City of Patton Village, City of Roman Forest, City of Tomball, City of Oak Ridge North, City of Panorama Village	Yes	$ 5,693,000	N/A	$ -	50188
06-51-0000000308	San Jacinto Flood Mapping Updates and propose FMPs	County wide study to produce flood mapping updates including Atlas 14 rainfall and propose FMPs in critical damage centers.	San Jacinto County	06-02-0401030201, 06-02-0401030108, 06-02-0401030106, 06-02-0401030107, 06-02-0401030303, 06-02-0401030305, 06-02-0401030202, 06-02-0401030301, 06-02-0401030302, 06-02-0401030304, 06-02-0401030306, 06-02-0401030401, 06-02-0401030307, 06-02-0401030308	Watershed Planning	628.26	Riverine, Urban/Local	San Jacinto County	San Jacinto County	Yes	$ 1,211,000	N/A	$ -	1430
06-51-0000000309	Walker Flood Mapping Updates	County wide study to produce flood mapping updates including Atlas 14 rainfall.	Walker County	06-02-0401010104, 06-02-0401010101, 06-02-0401010102, 06-02-0401010103, 06-02-0401010201, 06-02-0401010202, 06-02-0401010203, 06-02-0401010204, 06-02-0401030101, 06-02-0401030106, 06-02-0401030303, 06-02-0401030305, 06-02-0401030301, 06-02-0401030302	Watershed Planning	801.17	Riverine, Urban/Local	Walker County	City of Huntsville, City of New Waverly, Walker County	Yes	$ 2,116,000	N/A	$ -	953
06-51-0000000310	Waller Flood Mapping Updates	County wide study to produce flood mapping updates including Atlas 14 rainfall.	Waller County	06-02-0401020102, 06-02-0401020103, 06-02-0401020204, 06-02-0401020101, 06-02-0401020201, 06-02-0401020202, 06-02-0401020203, 06-02-0401020205, 06-02-0401020207, 06-02-0401020206, 06-02-0401040102, 06-02-0401040103, 06-02-0401040101, 06-02-0401040203	Watershed Planning	517.9	Riverine, Urban/Local	Waller County	City of Prairie View, City of Houston, City of Waller, City of Katy	Yes	$ 2,786,000	General Revenue	$ 230,000	4037
06-51-0000000317	Arcadian Gardens Subdivision Drainage Improvements	Study to develop a Cost Benefit Analysis and elevate the project to a FMP. To achieve this goal, the key features of improvements are to rehabilitate roadside swales, build new storm sewers and improve the outfall drainage conditions.	Harris County	06-02-0401040704	Project Planning	0.51	Urban/Local	Harris County	Harris County Flood Control District, Harris County	No	$ 36,000	N/A	$ -	92
06-51-0000000322	Jackson Bayou Watershed Planning Project- Immediate: First Street Crossing Mitigation	Develop BCA to become a FMP. Priority ranking #1, 0.5 mile upstream along Jackson Bayou identified to fulfill mitigation efforts. Culvert upsizing recommended at First Street. Improvements produced need or 32.4 acre-feet of detention.	Harris County	06-02-0401040704	Project Planning	0.52	Riverine, Urban/Local	Harris County Flood Control District	Harris County Flood Control District, Harris County	No	$ 36,000	N/A	$ -	304
06-51-0000000323	B106-WP01 & WP02 for Armand Bayou Watershed	Study to develop a Benefit Cost Analysis needed for this project to become a FMP. Conveyance improvements for B106-00-00 channel, including detention/mitigation storage.	Harris County	06-02-0401040706, 06-02-0402040100	Project Planning	9.81	Riverine, Urban/Local	Harris County	City of La Porte, City of Pasadena, Harris County Flood Control District, Harris County	No	$ 36,000	N/A	$ -	3812
06-51-0000000324	Barker Reservoir Flood Risk Reduction and Park Project	Study to further the proposed project. FIF application information unavailable.	Fort Bend County, Harris County, Waller County	06-02-0401040103	Project Planning	27.17	Riverine, Urban/Local	Willow Fork Drainage District	City of Houston, Harris County Flood Control District, Harris County	No	$ 36,000	N/A	$ -	13164
06-51-0000000326	I100-WP01 Vince Bayou Watershed Planning Project Recommendation	Study to develop a BCR required for this project to become a FMP. Alt-6 Detention basin and channel widening near Strawberry Road on left bank of Vince Bayou.	Harris County	06-02-0401040703, 06-02-0402040100, 06-02-0401040502	Project Planning	15.29	Riverine	Harris County Flood Control District	City of Pasadena, Harris County Flood Control District, Harris County	No	$ 36,000	N/A	$ -	11980
06-51-0000000329	I100-WP06 for Vince Bayou Watershed Planning Project	Study to develop a Benefit Cost Analysis needed for this project to become a FMP. Right-of-way acquisition, design, and construction of a stormwater detention basin and channel widening near Strawberry Road and Young Street.	Harris County	06-02-0401040703, 06-02-0402040100, 06-02-0401040502	Project Planning	15.29	Riverine, Coastal	Harris County	City of Pasadena, Harris County Flood Control District, Harris County	No	$ 36,000	N/A	$ -	11980
06-51-0000000330	I100-WP10 for Vince Bayou Watershed Planning Project	Study to develop a Benefit Cost Analysis needed for this project to become a FMP. Right-of-way acquisition, Design, and Construction of Two Stormwater Detention Basins near Westside Dr. and Westside. Ct.	Harris County	06-02-0401040703, 06-02-0402040100, 06-02-0401040502	Project Planning	15.29	Riverine, Coastal	Harris County	City of Pasadena, Harris County Flood Control District, Harris County	No	$ 36,000	N/A	$ -	11980
06-51-0000000331	I100-WP07 for Vince Bayou Watershed Planning Project	Study to develop a BCR needed for this project to become a FMP. Pasadena (CIP) Street Lowering (Various). Right-of-way acquisition, Design, and Construction of Stormwaters Detention Basin and construction of Culverts near Pasadena Blvd..	Harris County	06-02-0401040703, 06-02-0402040100, 06-02-0401040502	Project Planning	15.29	Riverine, Coastal	Harris County	City of Pasadena, Harris County Flood Control District, Harris County	No	$ 36,000	N/A	$ -	11980
06-51-0000000332	I100-WP11 for Vince Bayou Watershed Planning Project	Study to develop a Benefit Cost Analysis needed for this project to become a FMP. Right-of-way acquisition, Design, and Construction of Stormwater Detention Basins near Spencer Hwy. and Tulip Street.	Harris County	06-02-0401040703, 06-02-0402040100, 06-02-0401040502	Project Planning	15.29	Riverine, Coastal	Harris County	City of Pasadena, Harris County Flood Control District, Harris County	No	$ 36,000	N/A	$ -	11980
06-51-0000000333	Carpenters Planning Study Cloverleaf Community Flood Risk Reduction Project (Phase 1 and 2)	Study to develop a BCR required for this project to become a FMP. Drainage system upgrade using combination of 9'x7' RCB spanning 3,000' and a 109 acre-feet detention facility providing drainage relief for this portion of the Cloverleaf Community.	Harris County	06-02-0401040702, 06-02-0401040606	Project Planning	0.74	Urban/Local	Harris County Flood Control District	City of Houston, Harris County Flood Control District, Harris County	No	$ 36,000	N/A	$ -	1009
06-51-0000000337	Spring Creek Watershed Plan-Recommended Alternative for PA-02: J131-01-00 Storm Sewer improvements & channel modification	Study to develop a BCR required for this project to become a FMP. Channel modifications along J131-01 & storm sewer improvements under Zion Road, reduces sheet flow by providing positive drainage outfall for ~200 ac of land.	Harris County	06-02-0401020209, 06-02-0401020210, 06-02-0401020205	Project Planning	4.72	Riverine	Harris County Flood Control District	City of Tomball, Harris County Flood Control District, Harris County	No	$ 36,000	N/A	$ -	317

FME ID	FME Name	Description	County	Watersheds[A]	FME Study Type	FME Area (sqmi)	Flood Risk Type	Sponsor	Entities with Oversight	Emergency Need	Estimated Study Cost	Potential Funding Sources	Potential Funding Amount	Estimated number of structures at 1% annual flood risk[B]
06-51-0000000338	Willow Creek Watershed Plan - Immediate: Selective Clearing BNRR to Mouth	Study to develop a BCR required for this project to become a FMP. Selective clearing from BNRR to mouth to increase riverine storm water conveyance, maintain tree canopy & veg. diversity, minimize impact on riparian & uplands habitats.	Harris County	06-02-0401020106, 06-02-0401020209, 06-02-0401020210, 06-02-0401020212	Project Planning	27.93	Riverine	Harris County Flood Control District	City of Houston, Harris County Flood Control District, Harris County	No	$ 36,000	Harris County Bond Program 2018	$ -	2990
06-51-0000000340	Willow Creek Watershed Plan - FM2920 Stormwater Detention Basin	Study to develop a Benefit Cost Analysis needed for this project to become a FMP. Proposed 826 acre-feet detention basin located near FM 2920 crossing of Willow Creek.	Harris County	06-02-0401020212, 06-02-0401020106, 06-02-0401020210, 06-02-0401020209, 06-02-0401020205, 06-02-0401020105	Project Planning	55.58	Riverine	Harris County Flood Control District	City of Houston, Harris County Flood Control District, Harris County	No	$ 36,000	N/A	$ -	4440
06-51-0000000341	Willow Creek Watershed Plan - Kuykendahl Basin	Study to develop a Benefit Cost Analysis needed for this project to become a FMP. Proposed 727 acre-feet detention basin located near Kuykendahl Road crossing of Willow Creek.	Harris County	06-02-0401020212, 06-02-0401020106, 06-02-0401020210, 06-02-0401020209, 06-02-0401020205, 06-02-0401020105	Project Planning	55.58	Riverine	Harris County Flood Control District	City of Houston, Harris County Flood Control District, Harris County	No	$ 36,000	N/A	$ -	4440
06-51-0000000342	Willow Creek Watershed Plan - M121 Basin Stormwater Detention Basin	Study to develop a Benefit Cost Analysis needed for this project to become a FMP. Proposed 1010 acre-feet detention basin located near M121 tributary.	Harris County	06-02-0401020212, 06-02-0401020106, 06-02-0401020210, 06-02-0401020209, 06-02-0401020205, 06-02-0401020105	Project Planning	55.58	Riverine	Harris County Flood Control District	City of Houston, Harris County Flood Control District, Harris County	No	$ 36,000	N/A	$ -	4440
06-51-0000000343	Galveston Bay Watershed Plan- PA01 (N+6) Channel & Crossing Improvements	Develop BCA to become FMP. Channel deepening from N Broadway St to N Utah St, convert open channel segment to closed conduit w/ 8'x5' concrete boxes b/w N Utah St & Main St, replace concrete pipe w/ dual 8'x5' concrete box culvert outfall to F212.	Harris County	06-02-0402040100	Project Planning	1.14	Riverine	Harris County Flood Control District	City of La Porte, City of Morgan's Point, Harris County Flood Control District, Harris County	No	$ 36,000	N/A	$ -	834
06-51-0000000345	Spring Gully Watershed Planning Project- Project Phase I	Develop BCA to become FMP. 108 ac-ft of detention storage. Basin A w/ 95 ac-ft of storage, 10 ft depth, inlet & outlet structures consist of 2 culverts & weir. Basin B w/ 13 ac-ft of storage, 10.5 ft depth, inlet & outlet structures of culvert & weir.	Harris County	06-02-0401040705	Project Planning	3.32	Riverine, Urban/Local	Harris County Flood Control District	Harris County Flood Control District, Harris County	No	$ 36,000	N/A	$ -	1470
06-51-0000000346	Spring Gully Watershed Planning Project- Project Phase II	Develop BCA to become a FMP. Independent of Phase I. Phase II includes addition of Stormwater Detention Basin C, with 80 acre-feet of detention storage w/ 9.5 ft depth & an inlet and outlet structure consisting of a culvert & a weir.	Harris County	06-02-0401040705	Project Planning	3.32	Riverine, Urban/Local	Harris County Flood Control District	Harris County Flood Control District, Harris County	No	$ 36,000	N/A	$ -	1470
06-51-0000000347	Spring Gully Watershed Planning Project- Project Phase III	Complete after phase 2. Relief channel intended to outfall into Stormwater Detention Basin C from Phase 2. Consists of trapezoidal 850-foot channel with cross culvert sized at Prairie Street. Upstream of the culvert crossing, the bottom width is 8 ft.	Harris County	06-02-0401040705	Project Planning	3.32	Riverine, Urban/Local	Harris County Flood Control District	Harris County Flood Control District, Harris County	No	$ 36,000	N/A	$ -	1470
06-51-0000000348	Galveston Bay - Right-of-Way Acquisition, Design and Construction of General Drainage Improvements Along F216-00-00	Study to develop a Benefit Cost Analysis needed for this project to become a FMP. The project could reduce the risk of flooding for more than 450 structures in an Atlas 14 1% rainfall event.	Harris County	06-02-0401040706, 06-02-0402040100	Project Planning	2.92	Riverine, Coastal	Harris County Flood Control District	City of La Porte, Harris County Flood Control District, Harris County	No	$ 36,000	N/A	$ -	892
06-51-0000000349	Galveston Bay - Right-of-Way Acquisition, Design and Construction of General Drainage Improvements Along F101-06-00	Study to develop a Benefit Cost Analysis needed for this project to become a FMP. The project could reduce the risk of flooding for over 40 structures in an Atlas 14 1% rainfall event.	Harris County	06-02-0401040706, 06-02-0402040100	Project Planning	2.02	Urban/Local	Harris County Flood Control District	City of La Porte, Harris County Flood Control District, Harris County	No	$ 36,000	N/A	$ -	756
06-51-0000000350	Galveston Bay Watershed Plan- PA04 (S+4) Crossing Improvements	Recommended alternative directly addresses need for improved channel conveyance by increasing the size of the crossings at El Jardin Dr and Youpon Dr. to 8'x5' box culverts.	Chambers County, Harris County	06-02-0402040100	Project Planning	0.5	Riverine, Urban/Local	Harris County Flood Control District	City of Seabrook, City of Pasadena, Harris County Flood Control District, Harris County	No	$ 36,000	N/A	$ -	331
06-51-0000000353	TC Jester Detention Basin	Study to develop a Benefit Cost Analysis needed for this project to become a FMP. Construction of a 25 acre stormwater detention basin. Estimated construction cost is $10,047,910. This application is requesting $10,000,000.00 of these funds.	Harris County	06-02-0401020106, 06-02-0401020107, 06-02-0401020210, 06-02-0401020212, 06-02-0401020213, 06-02-0401040601, 06-02-0401040602, 06-02-0401040603	Project Planning	93.16	Urban/Local	Harris County Flood Control District	City of Houston, Harris County Flood Control District, Harris County	No	$ 36,000	N/A	$ -	15746
06-51-0000000354	Halls Bayou Drainage Project Bond C-26 & C-27	Study to develop a Benefit Cost Analysis needed for this project to become a FMP. FIF application information unavailable.	Harris County	06-02-0401040605, 06-02-0401040601, 06-02-0401040302, 06-02-0401040604, 06-02-0401040606, 06-02-0401040304, 06-02-0401040603, 06-02-0401040701	Project Planning	1.58	Riverine	Harris County Flood Control District	City of Houston, Harris County Flood Control District, Harris County	No	$ 36,000	N/A	$ -	1798
06-51-0000000358	Little Cypress Creek - Management, Right-of-Way Acquisition, Design and Construction of the Little Cypress Creek Frontier Program	Study to develop a BCR required for this to become a FMP. The Little Cypress Creek Frontier program will reduce the risk of flooding and include detention, sediment control, vegetation management and other flood risk management projects.	Harris County	06-02-0401020103, 06-02-0401020104, 06-02-0401020106, 06-02-0401020101, 06-02-0401020105, 06-02-0401020205, 06-02-0401020210	Project Planning	52.3	Riverine	Harris County Flood Control District	City of Houston, Harris County Flood Control District, Harris County	No	$ 36,000	N/A	$ -	6049
06-51-0000000361	G103-80-03.1B (Taylor Gully)	Study to develop a BCR required for this project to become a FMP. Improvements to Taylor Gully include two miles of channel conveyance improvements to the upper limits of Taylor Gully and a concrete low flow structure.	Harris County, Montgomery County	06-02-0401010501, 06-02-0401030110, 06-02-0401030402	Project Planning	2.06	Riverine	Harris County Flood Control District	City of Houston, Harris County Flood Control District, Harris County	No	$ 36,000	N/A	$ -	1461
06-51-0000000362	Goose Creek O119-00-00-P001 (Alt 2A1)	Study to develop a Benefit Cost Analysis needed for this project to become a FMP. Construction of channel modifications and in-line stormwater detention along O119 to facilitate Harris County drainage improvements in Highland Mobile Estates.	Harris County	06-02-0401040705, 06-02-0402030104	Project Planning	0.23	Riverine	Harris County Flood Control District	City of Houston, Harris County Flood Control District, Harris County	No	$ 36,000	N/A	$ -	84
06-51-0000000363	Goose Creek O119-00-00-P001 (Alt 2A3)	Study to develop a Benefit Cost Analysis needed for this project to become a FMP. Secondary option for the recommended alternative with less benefits and project cost.	Harris County	06-02-0401040705, 06-02-0402030104	Project Planning	0.23	Riverine	Harris County Flood Control District	City of Houston, Harris County Flood Control District, Harris County	No	$ 36,000	N/A	$ -	84
06-51-0000000364	Sims Bayou C116 Storm Sewer Improvement (C116-00-00-P001) From Mykawa Road to Telephone Road	Study to develop a BCR required for this project to become a FMP. To increase the system C116 capacity, Alternative 1 adds capacity to the C116 system trunkline through an additional parallel trunkline, from Dixie Drive to Sims Bayou.	Harris County	06-02-0401040502	Project Planning	1.4	Urban/Local	Harris County Flood Control District	City of Houston, Harris County Flood Control District, Harris County	No	$ 36,000	N/A	$ -	1208
06-51-0000000366	Greens Bayou - Planning, Right-of-Way Acquisition, Design and Construction of Channel Conveyance Improvements along P138-01-01	Study to develop a Benefit Cost Analysis needed for this project to become a FMP. Potential federal funded project, the risk of flooding could be reduced for approximately 100 structures in a pre-Atlas 1% rainfall event.	Harris County	06-02-0401040604, 06-02-0401040603	Project Planning	1.07	Riverine	Harris County Flood Control District	Harris County Flood Control District, Harris County	No	$ 36,000	N/A	$ -	1473
06-51-0000000367	Cedar Bayou Flood Risk Reduction Study - Property Acquisition in segment from SH 146 to Galveston Bay along Cedar Bayou (Q100-00-00)	Study to develop a Benefit Cost Analysis needed for this project to become a FMP. Property Acquisition in segment from SH 146 to Galveston Bay along Cedar Bayou.	Chambers County, Harris County	06-02-0401040706, 06-02-0402030106, 06-02-0402030200	Project Planning	28.52	Urban/Local	Harris County Flood Control District	Harris County, Harris County Flood Control District, Chambers County	No	$ 36,000	N/A	$ -	1438

FME ID	FME Name	Description	County	Watersheds[A]	FME Study Type	FME Area (sqmi)	Flood Risk Type	Sponsor	Entities with Oversight	Emergency Need	Estimated Study Cost	Potential Funding Sources	Potential Funding Amount	Estimated number of structures at 1% annual flood risk[B]
06-51-0000000368	Cedar Bayou Flood Risk Reduction Study - Q130 Channel improvements from Crosby Eastgate Rd. to Q100 Confluence	Study to develop a Benefit Cost Analysis needed for this project to become a FMP. Cedar Bayou Flood Risk Reduction Study - Q130 Channel improvements from Crosby Eastgate Rd. to Q100 Confluence.	Harris County, Liberty County	06-02-0401030205, 06-02-0401040705, 06-02-0401040706, 06-02-0401040704, 06-02-0402030105, 06-02-0402030104, 06-02-0402030103, 06-02-0402030106, 06-02-0402030102, 06-02-0402030200, 06-02-0402030101	Project Planning	3.53	Riverine	Harris County Flood Control District	Liberty County, Harris County, Harris County Flood Control District, Chambers County	No	$ 36,000	N/A	$ -	304
06-51-0000000369	Cedar Bayou Flood Risk Reduction Study - Property Acquisition in segment from IH-10 to SH 146 along Cedar Bayou (Q100-00-00)	Study to develop a Benefit Cost Analysis needed for this project to become a FMP. Property Acquisition in segment from IH-10 to SH 146 along Cedar Bayou.	Chambers County, Harris County	06-02-0401040706, 06-02-0402030105, 06-02-0402030106	Project Planning	18.78	Riverine, Urban/Local	Harris County Flood Control District	Chambers County, Southeast Texas Flood Control District, City of Baytown, Harris County, Harris County Flood Control District	No	$ 36,000	N/A	$ -	2189
06-51-0000000373	City of Tomball Drainage Improvements	Study to the drainage project for the City of Tomball is comprised of building storm sewer systems and channel conveyance to enable flood waters to be removed from portions of the city bounded by Holderrieth Road, SH 249, UPRR, and FM 2920.	Harris County, Montgomery County	06-02-0401020106, 06-02-0401020205, 06-02-0401020210, 06-02-0401020209	Project Planning	13.09	Riverine, Urban/Local	City of Tomball	City of Tomball, Harris County Flood Control District, Harris County	No	$ 36,000	N/A	$ -	579
06-51-0000000376	Cedar Bayou Flood Risk Reduction Study - Channel improvements from US 90 to FM 1942	Study to develop a Benefit Cost Analysis needed for this project to become a FMP. Cedar Bayou channel improvements from US 90 to FM 1942.	Chambers County, Harris County, Liberty County	06-02-0401030205, 06-02-0401040705, 06-02-0401040706, 06-02-0401040704, 06-02-0402030105, 06-02-0402030104, 06-02-0402030103, 06-02-0402030106, 06-02-0402030102, 06-02-0402030200, 06-02-0402030101	Project Planning	51.93	Riverine, Urban/Local	Harris County Flood Control District	Liberty County, Harris County Flood Control District, Harris County, Liberty County Water Control District 1	No	$ 36,000	N/A	$ -	1301
06-51-0000000379	Cedar Bayou Flood Risk Reduction Study - Channel improvements upstream of FM 1960	Study to develop a Benefit Cost Analysis needed for this project to become a FMP. Cedar Bayou channel improvements upstream of FM 1960.	Harris County, Liberty County	06-02-0401030205, 06-02-0401040705, 06-02-0401040706, 06-02-0401040704, 06-02-0402030105, 06-02-0402030104, 06-02-0402030103, 06-02-0402030106, 06-02-0402030102, 06-02-0402030200, 06-02-0402030101	Project Planning	23.1	Riverine, Urban/Local	Harris County Flood Control District	Liberty County, Harris County Flood Control District, Harris County, Liberty County Water Control District 1	No	$ 36,000	N/A	$ -	193
06-51-0000000388	Roman Forest Boulevard Bridge Elevation Project	Further study of this project involves the study, design, elevation, and replacement of the Roman Forest Boulevard Bridge to mitigate the risks associated with storms and riverine flooding for the approximate 15,000 citizens.	Montgomery County	06-02-0401030109, 06-02-0401030402	Project Planning	2.2	Riverine	Montgomery County	Montgomery County, City of Roman Forest	No	$ 36,000	N/A	$ -	202
06-51-0000000394	Halls Bayou - Right-Of-Way, Design, and Construction of Channel Conveyance Improvements on P118-08-00	Develop BCA to become a FMP. This project could reduce the risk of flooding for over 210 structures and could reduce the 1% rainfall event for over 170 acres as part of the Halls Ahead Bond Implementation Program.	Harris County	06-02-0401040605, 06-02-0401040601, 06-02-0401040302, 06-02-0401040604, 06-02-0401040606, 06-02-0401040304, 06-02-0401040603, 06-02-0401040701	Project Planning	7.32	Riverine, Urban/Local	Harris County Flood Control District	City of Houston, Harris County Flood Control District, Harris County	No	$ 36,000	N/A	$ -	2781
06-51-0000000395	Halls Bayou - Right-Of-Way, Design, and Construction of Channel Conveyance Improvements on P118-09-00	Develop BCA to become a FMP. Part of Halls Ahead Bond Implementation Program, could reduce flood risk for 80+ structures, size of the floodplain by 30+ acres & frequency & duration of flooding of up to half a mile of roadway in an Atlas 14 1% event.	Harris County	06-02-0401040605, 06-02-0401040601, 06-02-0401040302, 06-02-0401040604, 06-02-0401040606, 06-02-0401040304, 06-02-0401040603, 06-02-0401040701	Project Planning	5.7	Riverine, Urban/Local	Harris County Flood Control District	City of Houston, Harris County Flood Control District, Harris County	No	$ 36,000	N/A	$ -	3180
06-51-0000000397	Halls Bayou - Right-Of-Way, Design, and Construction of Channel Conveyance Improvements on P118-23-00 and P118-23-02	This project provides for the design and construction of flood mitigation improvements including detention basins along P118-23-00 and concrete lining P118-23-02. (2018 Bond Project C-26 & C-27)	Harris County	06-02-0401040605, 06-02-0401040601, 06-02-0401040302, 06-02-0401040604, 06-02-0401040606, 06-02-0401040304, 06-02-0401040603, 06-02-0401040701	Project Planning	1.58	Riverine, Urban/Local	Harris County Flood Control District	City of Houston, Harris County Flood Control District, Harris County	No	$ 36,000	N/A	$ -	1798
06-51-0000000404	Halls Bayou - Planning, Right-Of-Way, Design and Construction of Halls Bayou Flood Risk Management Project	Develop BCA to become a FMP. Projects as part of the Halls Ahead Bond Implementation Program, could reduce the risk of flooding for more than 700 structures in an Atlas 14 1% rainfall event.	Harris County	06-02-0401040605, 06-02-0401040601, 06-02-0401040302, 06-02-0401040604, 06-02-0401040606, 06-02-0401040304, 06-02-0401040603, 06-02-0401040701	Other	44.57	Riverine, Urban/Local	Harris County Flood Control District	City of Houston, Harris County Flood Control District, Harris County	No	$ 36,000	N/A	$ -	33038
06-51-0000000405	Hunting Bayou Wallisville Outfall (H103-00-00) - Gellhorn Drive	Study to develop a Benefit Cost Analysis needed for this project to become a FMP. Diversion channel expansion for Gellhorn Drive flood reductions.	Harris County	06-02-0401040606, 06-02-0401040701	Project Planning	4.95	Riverine, Urban/Local	Harris County Flood Control District	City of Houston, Harris County Flood Control District, Harris County	No	$ 36,000	N/A	$ -	1798
06-51-0000000407	Luce Bayou (Z100-00-00-P026) Bypass Channel	Study to develop a Benefit Cost Analysis needed for this project to become a FMP. Construction of channel bypass to provide Luce main stem upstream and local overland flooding relief.	Harris County	06-02-0401010502, 06-02-0401010501, 06-02-0401030205, 06-02-0401030402, 06-02-0401040704, 06-02-0402030103, 06-02-0402030102	Project Planning	15.9	Riverine, Urban/Local	Harris County Flood Control District	City of Houston, Harris County Flood Control District, Harris County, Liberty County Water Control District 1	No	$ 36,000	N/A	$ -	899
06-51-0000000412	Luce Bayou (Z100-00-00-P026) Channelization	Study to develop a Benefit Cost Analysis needed for this project to become a FMP. Construction of channel improvements along Luce main stem.	Harris County	06-02-0401010502, 06-02-0401010501, 06-02-0401030205, 06-02-0401030402, 06-02-0401040704, 06-02-0402030103, 06-02-0402030102	Project Planning	15.9	Riverine, Urban/Local	Harris County Flood Control District	City of Houston, Harris County Flood Control District, Harris County, Liberty County Water Control District 1	No	$ 36,000	N/A	$ -	899
06-51-0000000413	Luce Bayou (Z100-00-00-P026) Upstream Detention	Study to develop a Benefit Cost Analysis needed for this project to become a FMP. Construction of regional detention upstream of Luce Bayou, including acquiring open land north of Harris County.	Harris County	06-02-0401010502, 06-02-0401010501, 06-02-0401030205, 06-02-0401030402, 06-02-0401040704, 06-02-0402030103, 06-02-0402030102	Project Planning	15.9	Riverine, Urban/Local	Harris County Flood Control District	City of Houston, Harris County Flood Control District, Harris County, Liberty County Water Control District 1	No	$ 36,000	N/A	$ -	899
06-51-0000000415	City of Manvel Rogers Rd. Drainage Improvements	Further study Alleluia Trail Rogers Rd & All Roads off Rogers drainage improvements, including storm sewer rehabilitation and ditch deepening.	Brazoria County	06-02-0402040100, 06-02-0402040400, 06-02-0402040200	Project Planning	27.5	Urban/Local	City of Manvel	West Brazoria County Drainage District, Brazoria County, City of Manvel	No	$ 36,000	N/A	$ -	634
06-51-0000000420	Clear Creek - Friendswood Detention Basin Near FM 528 in Friendswood	Develop BCA to become a FMP. ROW acquisition, design, and construction of 39 ac stormwater detention basin holding 500 ac-ft near FM 528; Additional solutions include buyouts, improving channel conveyance, and tributary detention.	Brazoria County, Galveston County, Harris County	06-02-0402040200, 06-02-0402040100	Project Planning	102.75	Riverine, Urban/Local	Harris County Flood Control District	Harris County Flood Control District, Harris County	No	$ 36,000	N/A	$ -	34320
06-51-0000000421	Clear Creek - Hughes Stormwater Detention (SWD) Basin	Develop BCA to become a FMP. Project identified in Clear Creek Federal Project study for flood management but did not yield high enough cost benefit ratio for Federal funding. Therefore, Harris and Galveston County have decided to fund this effort.	Brazoria County, Galveston County, Fort Bend County, Harris County	06-02-0401040502, 06-02-0401040501, 06-02-0402040200, 06-02-0402040400, 06-02-0402040100	Project Planning	200.95	Riverine, Urban/Local	Harris County Flood Control District	Harris County Flood Control District, Harris County	No	$ 36,000	N/A	$ -	68047
06-51-0000000423	North Alexander Drainage Improvements	Further study to develop this project into a FMP. This CDBG-MIT application involves the installation and construction of various storm sewer and detention infrastructure.	Chambers County, Harris County	06-02-0402030106	Project Planning	48.54	Urban/Local	City of Baytown	City of Baytown, Harris County Flood Control District, Harris County	No	$ 36,000	N/A	$ -	3132

FME ID	FME Name	Description	County	Watersheds[A]	FME Study Type	FME Area (sqmi)	Flood Risk Type	Sponsor	Entities with Oversight	Emergency Need	Estimated Study Cost	Potential Funding Sources	Potential Funding Amount	Estimated number of structures at 1% annual flood risk[B]
06-51-0000000425	Clear Creek - Rehabilitation of the A214-00-00 channel to Restore Channel Conveyance Capacity	Major maintenance to restore channel conveyance capacity.	Galveston County, Harris County	06-02-0401040502, 06-02-0401040501, 06-02-0402040200, 06-02-0402040400, 06-02-0402040100	Project Planning	4.63	Riverine, Urban/Local	Harris County Flood Control District	City of Friendswood, Harris County Flood Control District, Harris County	No	$ 36,000	N/A	$ -	2657
06-51-0000000426	Sawdust Road Bridge Elevation Project	Further study of study, design, elevation, & replacement of the Sawdust Road Bridge to mitigate the risks associated with riverine flooding for the citizens residing in the Grogan's Point and Timberlakes - Timberridge Subdivisions.	Harris County, Montgomery County	06-02-0401010402, 06-02-0401010404, 06-02-0401020107, 06-02-0401020210, 06-02-0401020209, 06-02-0401020211, 06-02-0401020212, 06-02-0401020213	Project Planning	33.07	Riverine	Montgomery County	Montgomery County	No	$ 36,000	N/A	$ -	5846
06-51-0000000436	Unincorporated Areas of Bacliff and San Leon Roadside Ditches & Driveway Culverts Improvements	Further study of this unfunded CDBG-MIT project consists of various areas of roadside ditch and driveway culvert improvements in Bacliff and San Leon.	Galveston County, Chambers County	06-02-0402040200	Project Planning	6.97	Urban/Local	Galveston County	Chambers County, Galveston County	No	$ 60,000	N/A	$ -	4184
06-51-0000000437	Evaluation of Dredging of Channels that Exit Into Lake Houston	Study to develop a Benefit Cost Analysis needed for this project to become a FMP. FIF application information unavailable.	Harris County, Liberty County, Montgomery County	06-02-0401010501, 06-02-0401030205, 06-02-0401030402	Project Planning	156.38	Urban/Local	Harris County	North Harris County Regional Water Authority, Harris County Flood Control District, San Jacinto River Authority, Liberty County Water Control District 1	No	$ 36,000	N/A	$ -	20368
06-51-0000000438	Greens Bayou, Jackson Bayou, White Oak Bayou, Cypress Creek and San Jacinto River Areas Subdivision Drainage Mitigation Project	This proposed solution recommends establishing positive drainage and clear flow lines, which are expected to reduce the water surface elevation in the subdivision to mitigate the structural flood risk for all 1,445 beneficiaries.	Harris County, Waller County, Liberty County, Montgomery County	06-02-0402040300, 06-02-0402040200, 06-02-0402040400, 06-02-0402040100	Project Planning	725.11	Riverine	Harris County	Harris County Flood Control District, Harris County	No	$ 36,000	N/A	$ -	184248
06-51-0000000439	Greens Bayou, White Oak Bayou and Cypress Creek Areas Subdivision Drainage Mitigation Project	The mitigation solution for Cypress Creek Estates is to install storm sewer systems along West Shadow Lake, East Shadow Lake, North Shadow Lake and Winding Lane, to re-grade the roadside ditches, and to remove and replace of all driveways and culverts.	Harris County, Waller County	06-02-0402040300, 06-02-0402040200, 06-02-0402040400, 06-02-0402040100	Project Planning	544.64	Urban/Local	Harris County	City of Houston, City of Waller, City of Jersey Village, City of Prairie View, Harris County, City of Tomball, City of Humble, Harris County Flood Control District	No	$ 36,000	N/A	$ -	146387
06-51-0000000441	Addicks Reservoir - Design and Construction of a Bridge Replacement for Greenhouse Road at South Mayde Creek	Develop BCA to become a FMP. This project is part of the South Mayde Creek Plan that could reduce the risk of flooding for more than 70 homes and reduce the rainfall event by more than 340 acres in a pre-Atlas 1% rainfall event.	Harris County	06-02-0401040102, 06-02-0401040202, 06-02-0401040104, 06-02-0401040203, 06-02-0401040303	Project Planning	15.56	Riverine	Harris County Flood Control District	City of Houston, Harris County Flood Control District, Harris County	No	$ 36,000	N/A	$ -	3694
06-51-0000000442	Forest Estates - Live Oak Creek Watershed Artesian Forest 1 - Artesian Creek Watershed	Develop a benefits cost analysis in support of this project identified in the City of Conroe Master Drainage Plan.	Montgomery County	06-02-0401010207, 06-02-0401010401	Project Planning	2.49	Urban/Local	City of Conroe	Montgomery County, City of Conroe	No	$ 36,000	N/A	$ -	131
06-51-0000000443	Artesian Forest 1 - Artesian Creek Watershed	Develop a benefits cost analysis in support of this project identified in the City of Conroe Master Drainage Plan.	Montgomery County	06-02-0401010207	Project Planning	1.41	Riverine	City of Conroe	Montgomery County, City of Conroe	No	$ 36,000	N/A	$ -	97
06-51-0000000444	Artesian Forest East - Artesian Creek Watershed	Develop a benefits cost analysis in support of this project identified in the City of Conroe Master Drainage Plan.	Montgomery County	06-02-0401010207	Project Planning	1.41	Urban/Local	City of Conroe	Montgomery County, City of Conroe	No	$ 36,000	N/A	$ -	97
06-51-0000000445	Lilly - Alligator Creek Watershed	Develop a benefits cost analysis in support of this project identified in the City of Conroe Master Drainage Plan.	Montgomery County	06-02-0401010207, 06-02-0401010401	Project Planning	6.03	Urban/Local	City of Conroe	Montgomery County, City of Conroe	No	$ 36,000	N/A	$ -	758
06-51-0000000446	East Fork North - Alligator Creek Watershed "	Develop a benefits cost analysis in support of this project identified in the City of Conroe Master Drainage Plan.	Montgomery County	06-02-0401010207, 06-02-0401010401	Project Planning	6.03	Urban/Local	City of Conroe	Montgomery County, City of Conroe	No	$ 36,000	N/A	$ -	758
06-51-0000000447	East Fork South - Alligator Creek Watershed "	Develop a benefits cost analysis in support of this project identified in the City of Conroe Master Drainage Plan.	Montgomery County	06-02-0401010207, 06-02-0401010401	Project Planning	6.03	Urban/Local	City of Conroe	Montgomery County, City of Conroe	No	$ 36,000	N/A	$ -	758
06-51-0000000448	West Branch - Alligator Creek Watershed	Develop a benefits cost analysis in support of this project identified in the City of Conroe Master Drainage Plan.	Montgomery County	06-02-0401010207, 06-02-0401010401	Project Planning	6.03	Riverine, Urban/Local	City of Conroe	Montgomery County, City of Conroe	No	$ 36,000	N/A	$ -	758
06-51-0000000449	Oak Hollow - Alligator Creek Watershed	Develop a benefits cost analysis in support of this project identified in the City of Conroe Master Drainage Plan.	Montgomery County	06-02-0401010207, 06-02-0401010401	Project Planning	6.03	Riverine, Urban/Local	City of Conroe	Montgomery County, City of Conroe	No	$ 36,000	N/A	$ -	758
06-51-0000000450	Cable - Alligator Creek Watershed	Develop a benefits cost analysis in support of this project identified in the City of Conroe Master Drainage Plan.	Montgomery County	06-02-0401010207, 06-02-0401010401	Project Planning	6.03	Riverine, Urban/Local	City of Conroe	Montgomery County, City of Conroe	No	$ 36,000	N/A	$ -	758
06-51-0000000451	South Frazier - Grand Lake Creek Watershed	Develop a benefits cost analysis in support of this project identified in the City of Conroe Master Drainage Plan.	Montgomery County	06-02-0401010207, 06-02-0401010401	Project Planning	3.52	Riverine, Urban/Local	City of Conroe	Montgomery County, City of Conroe	No	$ 36,000	N/A	$ -	447
06-51-0000000452	Rivershire East - Grand Lake Creek Watershed	Develop a benefits cost analysis in support of this project identified in the City of Conroe Master Drainage Plan.	Montgomery County	06-02-0401010207, 06-02-0401010401	Project Planning	3.52	Riverine, Urban/Local	City of Conroe	Montgomery County, City of Conroe	No	$ 36,000	N/A	$ -	447
06-51-0000000454	Baretta - Grand Lake Creek Watershed	Develop a benefits cost analysis in support of this project identified in the City of Conroe Master Drainage Plan.	Montgomery County	06-02-0401010401	Project Planning	3.61	Riverine, Urban/Local	City of Conroe	Montgomery County, City of Conroe	No	$ 36,000	N/A	$ -	135
06-51-0000000455	Valley - Stewarts Creek Watershed	Develop a benefits cost analysis in support of this project identified in the City of Conroe Master Drainage Plan.	Montgomery County	06-02-0401010207, 06-02-0401010403, 06-02-0401010401, 06-02-0401010402, 06-02-0401010205, 06-02-0401010206	Project Planning	19.74	Riverine, Urban/Local	City of Conroe	Montgomery County, City of Conroe	No	$ 36,000	N/A	$ -	729
06-51-0000000456	Hunnington - Stewarts Creek Watershed	Develop a benefits cost analysis in support of this project identified in the City of Conroe Master Drainage Plan.	Montgomery County	06-02-0401010207, 06-02-0401010403, 06-02-0401010401, 06-02-0401010402, 06-02-0401010205, 06-02-0401010206	Project Planning	19.74	Riverine, Urban/Local	City of Conroe	Montgomery County, City of Conroe	No	$ 36,000	N/A	$ -	729
06-51-0000000457	Avenue M - Stewarts Creek Watershed	Develop a benefits cost analysis in support of this project identified in the City of Conroe Master Drainage Plan.	Montgomery County	06-02-0401010207, 06-02-0401010403, 06-02-0401010401, 06-02-0401010402, 06-02-0401010205, 06-02-0401010206	Project Planning	19.74	Riverine, Urban/Local	City of Conroe	Montgomery County, City of Conroe	No	$ 36,000	N/A	$ -	729
06-51-0000000458	South 3rd - Stewarts Creek Watershed	Develop a benefits cost analysis in support of this project identified in the City of Conroe Master Drainage Plan.	Montgomery County	06-02-0401010207, 06-02-0401010403, 06-02-0401010401, 06-02-0401010402, 06-02-0401010205, 06-02-0401010206	Project Planning	19.74	Riverine, Urban/Local	City of Conroe	Montgomery County, City of Conroe	No	$ 36,000	N/A	$ -	729
06-51-0000000459	Toby - Little Caney Creek Watershed	Develop a benefits cost analysis in support of this project identified in the City of Conroe Master Drainage Plan.	Montgomery County	06-02-0401010403, 06-02-0401010401, 06-02-0401010402	Project Planning	8.65	Riverine, Urban/Local	City of Conroe	Montgomery County, City of Conroe	No	$ 36,000	N/A	$ -	396

FME ID	FME Name	Description	County	Watersheds[A]	FME Study Type	FME Area (sqmi)	Flood Risk Type	Sponsor	Entities with Oversight	Emergency Need	Estimated Study Cost	Potential Funding Sources	Potential Funding Amount	Estimated number of structures at 1% annual flood risk[B]
06-51-0000000460	Southern Oak - Little Laney Creek	Develop a benefits cost analysis in support of this project identified in the City of Conroe Master Drainage Plan.	Montgomery County	06-02-0401010403, 06-02-0401010401, 06-02-0401010402	Project Planning	8.65	Riverine, Urban/Local	City of Conroe	Montgomery County, City of Conroe	No	$ 36,000	N/A	$ -	396
06-51-0000000461	Rush Creek Lake - Lake Conroe Estates Watershed	Develop a benefits cost analysis in support of this project identified in the City of Conroe Master Drainage Plan.	Montgomery County	06-02-0401010207, 06-02-0401010206	Project Planning	2.39	Riverine, Urban/Local	City of Conroe	Montgomery County, City of Conroe	No	$ 36,000	N/A	$ -	201
06-51-0000000462	Longmire and SH-105 - Live Oak Creek Watershed	Develop a benefits cost analysis in support of this project identified in the City of Conroe Master Drainage Plan.	Montgomery County	06-02-0401010207, 06-02-0401010401	Project Planning	2.49	Riverine, Urban/Local	City of Conroe	Montgomery County, City of Conroe	No	$ 36,000	N/A	$ -	131
06-51-0000000463	Southeast Montgomery County Master Drainage Plan	Study to develop Master Drainage Plan using future and existing land use and flood/storm water drainage needs including Atlas 14 rainfall.	Montgomery County	06-02-0401010403, 06-02-0401010401, 06-02-0401010402, 06-02-0401010501, 06-02-0401010404, 06-02-0401020212, 06-02-0401030110, 06-02-0401030102, 06-02-0401030108, 06-02-0401030104, 06-02-0401030103, 06-02-0401030105, 06-02-0401030106, 06-02-0401030107, 06-02-0401030109	Watershed Planning	313.95	Riverine, Urban/Local	Montgomery County	Montgomery County	No	$ 1,417,000	N/A	$ -	22397
06-51-0000000464	Carpenters Bayou (West Acres, Shadowglen & Old River Terrace Neighborhood)	Further study to develop a BCA required to elevate project to FMP. The project is to reduce flooding in the Problem Area #5 identified by the Carpenters Bayou Watershed Planning Project Report, 2021.	Harris County	06-02-0401010502, 06-02-0401040605, 06-02-0401040703, 06-02-0401040705, 06-02-0401040702, 06-02-0401040606, 06-02-0401040704	Project Planning	31.14	Riverine, Urban/Local	Harris County	Montgomery County, City of Panorama Village, City of Conroe, City of Willis	No	$ 36,000	N/A	$ -	7005
06-51-0000000482	Gellhorn	This project provides for paving improvements including storm inlet improvements in the Gelhorn Area. Cost is to perform the BCA and additional analysis to promote this FME to a FMP.	Harris County	06-02-0401040701	Project Planning	1.42	Riverine, Coastal	City of Houston	City of Houston	No	$ 36,000	N/A	$ -	317
06-51-0000000485	City of Bellaire Newcastle/Kilmarnock Area Drainage Improvements	Perform engineering services to develop and advance a flood risk reduction project in the Newcastle/Kilmarnock area, servicing the eastern part of the City of Bellaire.	Harris County	06-02-0401040401, 06-02-0401040402	Project Planning	3.6	Riverine	City of Bellaire	City of Bellaire	No	$ 1,200,000	N/A	$ -	6106
06-51-0000000486	City of Bellaire Loop 610 Area Drainage Improvements	Perform engineering services to develop and advance a flood risk reduction project in the IH-610 area, servicing the east-central part of the City of Bellaire.	Harris County	06-02-0401040401, 06-02-0401040402	Project Planning	3.6	Riverine	City of Bellaire	City of Bellaire	No	$ 1,200,000	N/A	$ -	6106
06-51-0000000487	City of Bellaire South Rice Area Drainage Improvements	Perform engineering services to develop and advance a flood risk reduction project in the South Rice area, servicing the west-central part of the City of Bellaire.	Harris County	06-02-0401040401, 06-02-0401040402	Project Planning	3.6	Riverine	City of Bellaire	City of Bellaire	No	$ 1,200,000	N/A	$ -	6106
06-51-0000000488	City of Bellaire Chimney Rock Area Drainage Improvements	Perform preliminary engineering services to develop and advance a flood risk reduction project in the Chimney Rock area, servicing the western part of the City of Bellaire.	Harris County	06-02-0401040401, 06-02-0401040402	Project Planning	3.6	Riverine	City of Bellaire	City of Bellaire	No	$ 1,200,000	N/A	$ -	6106
06-51-0000000489	City of Huntsville - Elkins Lake Watershed	Analysis of alternatives to determine mitigation of existing flood problems	Walker County	06-02-0401010104, 06-02-0401010102, 06-02-0401010201, 06-02-0401010202, 06-02-0401030302	Watershed Planning	24.12	Urban/Local	City of Huntsville	City of Huntsville, Walker County	No	$ 363,000	N/A	$ -	174
06-51-0000000490	City of Huntsville - Spring Lake Watershed	Analysis of alternatives to determine mitigation of existing flood problems	Walker County	06-02-0401010104, 06-02-0401010102, 06-02-0401010201, 06-02-0401010202, 06-02-0401030302	Watershed Planning	1.89	Urban/Local	City of Huntsville	City of Huntsville, Walker County	No	$ 363,000	N/A	$ -	87
06-51-0000000491	Montgomery County MUDs 83,84 - Alternative 4 and 6B PER	Further define Alternative 4 and 6B recommended in the Oakhurst Drainage System & Bentwood Diversion Channel Flood Reduction Study (March 2021) including performing a benefit cost analysis.	Montgomery County	06-02-0401010501, 06-02-0401010404	Project Planning	1.25	Riverine	#N/A	Montgomery County MUD 83, Montgomery County MUD 84	No	$ 121,000	N/A	$ -	985
06-51-0000000494	Montgomery County MUDs 83,84 - Storm Sewer Improvements	Further define storm sewer improvements recommended in the Oakhurst Drainage System & Bentwood Diversion Channel Flood Reduction Study (March 2021), evaluate and identify potential inlet improvements.	Montgomery County	06-02-0401010501, 06-02-0401010404	Project Planning	7.03	Riverine	#N/A	Montgomery County MUD 83	No	$ 787,000	N/A	$ -	2304
06-51-0000000496	Feasibility Study - Convert Enderli Reservoir into a Detention Pond	Request to study converting Enderli Reservoir into a detention pond	Liberty County, Harris County	06-02-0402030102, 06-02-0402030103	Project Planning	37.33	Riverine	Liberty County Water Control District 1	Liberty County Water Control District 1	No	$ 4,845,000	N/A	$ -	1266
06-51-0000000497	Preliminary Engineering Design of Detention Pond at intersection of HWY90 & Railroad near Cedar Bayou	Study to create detention pond & Ditch system for Buddy Grass and RR Ditches	Liberty County, Harris County	06-02-0402030103	Project Planning	33.83	Riverine	Liberty County Water Control District 1	Liberty County Water Control District 1	No	$ 3,634,000	N/A	$ -	1601
06-51-0000000498	Preliminary Engineering Design of Detention Pond at Gier Road & Cedar Bayou	Study to create detention pond at Gier Road Ditch & Cedar Bayou Intersection	Liberty County	06-02-0402030102	Project Planning	37.19	Riverine	Liberty County Water Control District 1	Liberty County Water Control District 1	No	$ 4,239,000	N/A	$ -	1254
06-51-0000000499	Preliminary Engineering Design of Detention Pond at Hatcherville & Cedar Bayou Farm Ditches	Study to create detention pond for Hatcherville & Cedar Bayou Farms Ditches	Liberty County	06-02-0402030104	Project Planning	47.42	Riverine	Liberty County Water Control District 1	Liberty County Water Control District 1	No	$ 4,239,000	N/A	$ -	1176
06-51-0000000501	Addicks Reservoir - Neighborhood Future Floodplain Analysis	Watershed-wide study investigating neighborhoods at flood risks identified though MAAPNext and best available data for the development of flood mitigation projects for Addicks Reservoir watershed.	Harris County, Waller County	06-02-0401020103, 06-02-0401020104, 06-02-0401040101, 06-02-0401040102, 06-02-0401040104, 06-02-0401040201, 06-02-0401040202, 06-02-0401040203, 06-02-0401040301, 06-02-0401040302, 06-02-0401040303	Watershed Planning	138.47	Riverine, Urban/Local	Harris County	Harris County, Waller County, City of Houston, City of Katy	No	$ 37,574,000	N/A	$ -	33264
06-51-0000000502	Armand Bayou - Neighborhood Future Floodplain Analysis	Watershed-wide study investigating neighborhoods at flood risks identified though MAAPNext and best available data for the development of flood mitigation projects for Armand Bayou watershed.	Harris County	06-02-0401040703, 06-02-0401040706, 06-02-0402040100	Watershed Planning	59.12	Riverine, Urban/Local	Harris County	Harris County, City of Houston, City of Nassau Bay, City of La Porte, City of Deer Park, City of Webster, City of Pasadena, City of Taylor Lake Village	No	$ 53,388,000	N/A	$ -	23784
06-51-0000000503	Barker Reservoir - Neighborhood Future Floodplain Analysis	Watershed-wide study investigating neighborhoods at flood risks identified though MAAPNext and best available data for the development of flood mitigation projects for Barkers Reservoir watershed.	Harris County, Waller County, Fort Bend County	06-02-0401020103, 06-02-0401040101, 06-02-0401040102, 06-02-0401040103, 06-02-0401040104, 06-02-0401040203, 06-02-0401040303, 06-02-0401040401	Watershed Planning	129.28	Riverine, Urban/Local	Harris County	Fort Bend County, Harris County, Waller County, City of Houston, City of Fulshear, City of Katy	No	$ 31,438,000	N/A	$ -	31500
06-51-0000000504	Brays Bayou - Neighborhood Future Floodplain Analysis	Watershed-wide study investigating neighborhoods at flood risks identified though MAAPNext and best available data for the development of flood mitigation projects for Brays Bayou watershed.	Harris County, Fort Bend County	06-02-0401040303, 06-02-0401040305, 06-02-0401040401, 06-02-0401040402, 06-02-0401040501, 06-02-0401040502, 06-02-0401040703	Watershed Planning	128.68	Riverine, Urban/Local	Harris County	Fort Bend County, Harris County, City of Sugar Land, City of Missouri City, City of Houston, City of Stafford, City of Bellaire, City of Meadows Place, City of Southside Place, City of West University Place	No	$ 80,050,000	N/A	$ -	99297

FME ID	FME Name	Description	County	Watersheds[A]	FME Study Type	FME Area (sqmi)	Flood Risk Type	Sponsor	Entities with Oversight	Emergency Need	Estimated Study Cost	Potential Funding Sources	Potential Funding Amount	Estimated number of structures at 1% annual flood risk[B]
06-51-0000000505	Buffalo Bayou - Neighborhood Future Floodplain Analysis	Watershed-wide study investigating neighborhoods at flood risks identified though MAAPNext and best available data for the development of flood mitigation projects for Buffalo Bayou watershed.	Harris County, Fort Bend County	06-02-0401040104, 06-02-0401040203, 06-02-0401040301, 06-02-0401040302, 06-02-0401040303, 06-02-0401040304, 06-02-0401040305, 06-02-0401040401, 06-02-0401040402, 06-02-0401040701, 06-02-0401040703	Watershed Planning	101.87	Riverine, Urban/Local	Harris County	Fort Bend County, Harris County, City of Houston, City of Hedwig Village, City of Hilshire Village, City of Hunters Creek Village, City of Piney Point Village, City of Bunker Hill Village, City of Spring Valley Village	No	$ 6,836,000	N/A	$ -	54303
06-51-0000000506	Carpenters Bayou - Neighborhood Future Floodplain Analysis	Watershed-wide study investigating neighborhoods at flood risks identified though MAAPNext and best available data for the development of flood mitigation projects for Carpenters Bayou watershed.	Harris County	06-02-0401010502, 06-02-0401040605, 06-02-0401040606, 06-02-0401040702, 06-02-0401040703, 06-02-0401040704, 06-02-0401040705	Watershed Planning	31.15	Riverine, Urban/Local	Harris County	Harris County, City of Houston	No	$ 39,034,000	N/A	$ -	7006
06-51-0000000507	Cedar Bayou - Neighborhood Future Floodplain Analysis	Watershed-wide study investigating neighborhoods at flood risks identified though MAAPNext and best available data for the development of flood mitigation projects for Cedar Bayou watershed.	Harris County, Liberty County, Chambers County	06-02-0401010501, 06-02-0401010502, 06-02-0401030205, 06-02-0401040704, 06-02-0401040705, 06-02-0401040706, 06-02-0402030101, 06-02-0402030102, 06-02-0402030103, 06-02-0402030104, 06-02-0402030105, 06-02-0102030106, 06-02-0402030200	Watershed Planning	199.18	Riverine, Coastal, Urban/Local	Harris County	Chambers County, Harris County, Liberty County, City of Dayton, City of Baytown, City of Mont Belvieu	No	$ 6,468,000	N/A	$ -	8693
06-51-0000000508	Clear Creek - Neighborhood Future Floodplain Analysis	Watershed-wide study investigating neighborhoods at flood risks identified though MAAPNext and best available data for the development of flood mitigation projects for Clear Creek watershed.	Harris County, Fort Bend County, Brazoria County, Galveston County	06-02-0401040501, 06-02-0401040502, 06-02-0401040703, 06-02-0402030100, 06-02-0402040200, 06-02-0402040400	Watershed Planning	201.03	Riverine, Coastal, Urban/Local	Harris County	Brazoria County, Galveston County, Fort Bend County, Harris County, City of Missouri City, City of Houston, City of Alvin, City of Nassau Bay, City of Pearland, City of Clear Lake Shores, City of Friendswood, City of La Porte, City of El Lago, City of Manvel, City of Brookside Village	No	$ 91,123,000	N/A	$ -	68052
06-51-0000000509	Greens Bayou - Neighborhood Future Floodplain Analysis	Watershed-wide study investigating neighborhoods at flood risks identified though MAAPNext and best available data for the development of flood mitigation projects for Greens Bayou watershed.	Harris County	06-02-0401010501, 06-02-0401010502, 06-02-0401020106, 06-02-0401020107, 06-02-0401040301, 06-02-0401040302, 06-02-0401040304, 06-02-0401040601, 06-02-0401040602, 06-02-0401040603, 06-02-0401040604, 06-02-0401040601, 06-02-0401040602, 06-02-0401040603, 06-02-0401040604	Watershed Planning	210.92	Riverine, Urban/Local	Harris County	Harris County, City of Houston, City of Humble	No	$ 111,527,000	N/A	$ -	81766
06-51-0000000510	Little Cypress Creek - Neighborhood Future Floodplain Analysis	Watershed-wide study investigating neighborhoods at flood risks identified though MAAPNext and best available data for the development of flood mitigation projects for Little Cypress Creek watershed.	Harris County	06-02-0401020101, 06-02-0401020103, 06-02-0401020104, 06-02-0401020105, 06-02-0401020106, 06-02-0401020201, 06-02-0101020205, 06-02-0401020210	Watershed Planning	52.31	Riverine, Urban/Local	Harris County	Harris County, City of Houston	No	$ 16,688,000	N/A	$ -	6049
06-51-0000000511	Luce Bayou - Neighborhood Future Floodplain Analysis	Watershed-wide study investigating neighborhoods at flood risks identified though MAAPNext and best available data for the development of flood mitigation projects for Luce Bayou watershed.	Harris County, Montgomery County, Liberty County	06-02-0401010501, 06-02-0401030203, 06-02-0401030204, 06-02-0401030205, 06-02-0101030402, 06-02-0402030101, 06-02-0402030102	Watershed Planning	74.95	Riverine, Urban/Local	Harris County	Harris County, Liberty County, City of Dayton, City of Houston	No	$ 3,164,000	N/A	$ -	2701
06-51-0000000512	San Jacinto & Galveston Bay - Neighborhood Future Floodplain	Watershed-wide study investigating neighborhoods at flood risks identified though MAAPNext and best available data for the development of flood mitigation projects for San Jacinto & Galveston Bay watershed.	Harris County	06-02-0401040706, 06-02-0402040100	Watershed Planning	19.36	Riverine, Coastal, Urban/Local	Harris County	Chambers County, Harris County, City of Morgan's Point, City of La Porte, City of Pasadena, City of Seabrook, City of Shoreacres	No	$ 18,551,000	N/A	$ -	5875
06-51-0000000513	San Jacinto River - Neighborhood Future Floodplain Analysis	Watershed-wide study investigating neighborhoods at flood risks identified though MAAPNext and best available data for the development of flood mitigation projects for San Jacinto River watershed.	Harris County, Montgomery County		Watershed Planning	473.37	Riverine, Coastal, Urban/Local	Harris County	Chambers County, Harris County, Liberty County, City of Houston, City of Baytown, Montgomery County, City of Patton Village, City of Roman Forest, City of Shenandoah, City of Woodbranch Village, City of Galena Park, City of Morgan's Point, City of Oak Ridge North, City of Plum Grove, City of La Porte	No	$ 63,875,000	N/A	$ -	61231
06-51-0000000514	Sims Bayou - Neighborhood Future Floodplain Analysis	Watershed-wide study investigating neighborhoods at flood risks identified though MAAPNext and best available data for the development of flood mitigation projects for Sims Bayou watershed.	Harris County, Fort Bend County	06-02-0401040401, 06-02-0401040402, 06-02-0401040501, 06-02-0401040502, 06-02-0401040703, 06-02-0402040100, 06-02-0402040400	Watershed Planning	93.54	Riverine, Urban/Local	Harris County	Fort Bend County, Harris County, City of Missouri City, City of Houston, City of Stafford, City of South Houston, City of Pearland, City of Pasadena	No	$ 1,937,000	N/A	$ -	49494
06-51-0000000515	Spring Creek - Neighborhood Future Floodplain Analysis	Watershed-wide study investigating neighborhoods at flood risks identified though MAAPNext and best available data for the development of flood mitigation projects for Spring Creek watershed.	Harris County, Waller County, Montgomery County, Grimes County		Watershed Planning	385.96	Riverine, Urban/Local	Harris County	Harris County, Waller County, Grimes County, City of Houston, Montgomery County, City of Shenandoah, City of Magnolia, City of Oak Ridge North, City of Stagecoach, City of Waller, City of Plantersville, City of Conroe, City of Tomball, City of Todd Mission, City of Humble	No	$ 8,744,000	N/A	$ -	18060

FME ID	FME Name	Description	County	Watersheds[A]	FME Study Type	FME Area (sqmi)	Flood Risk Type	Sponsor	Entities with Oversight	Emergency Need	Estimated Study Cost	Potential Funding Sources	Potential Funding Amount	Estimated number of structures at 1% annual flood risk[B]
06-51-0000000516	Willow Creek - Neighborhood Future Floodplain Analysis	Watershed-wide study investigating neighborhoods at flood risks identified though MAAPNext and best available data for the development of flood mitigation projects for Willow Creek watershed.	Harris County	06-02-0401020105, 06-02-0401020106, 06-02-0401020205, 06-02-0401020209, 06-02-0401020210, 06-02-0401020212	Watershed Planning	55.65	Riverine, Urban/Local	Harris County	Harris County, City of Houston, City of Tomball	No	$ 20,807,000	N/A	$ -	4450
06-51-0000000517	Greens Bayou Local Drainage Study	The main objective of this study is to analyze local subdivision drainage of repetitive loss and high flood risks neighborhoods to produce flood mitigation projects in Greens Bayou watershed.	Harris County	06-02-0401010501, 06-02-0401010502, 06-02-0401020106, 06-02-0401020107, 06-02-0401040301, 06-02-0401040302, 06-02-0401040304, 06-02-0401040601, 06-02-0401040602, 06-02-0401040603, 06-02-0401040604, 06-02-0401040605, 06-02-0401040606, 06-02-0401040701, 06-02-0401040702	Watershed Planning	210.92	Riverine, Urban/Local	Harris County	Harris County, City of Houston, City of Humble	No	$ 26,222,000	N/A	$ -	81766
06-51-0000000518	Carpenters Bayou Local Drainage Study	The main objective of this study is to analyze local subdivision drainage of repetitive loss and high flood risks neighborhoods to produce flood mitigation projects in Carpenters Bayou watershed.	Harris County	06-02-0401010502, 06-02-0401040605, 06-02-0401040606, 06-02-0401040702, 06-02-0401040703, 06-02-0401040704, 06-02-0401040705	Watershed Planning	31.14	Riverine, Urban/Local	Harris County	Harris County, City of Houston	No	$ 1,318,000	N/A	$ -	7005
06-51-0000000519	San Jacinto River Watershed Local Drainage Study	The main objective of this study is to analyze local subdivision drainage of repetitive loss and high flood risks neighborhoods to produce flood mitigation projects in San Jacinto River watershed.	Harris County, Montgomery County		Watershed Planning	471.588299	Riverine, Coastal, Urban/Local	Harris County	Chambers County, Harris County, Liberty County, City of Houston, City of Baytown, Montgomery County, City of Patton Village, City of Roman Forest, City of Shenandoah, City of Woodbranch Village, City of Galena Park, City of Morgan's Point, City of Oak Ridge North, City of Plum Grove, City of La Porte	No	$ 3,982,000	N/A	$ -	19487
06-51-0000000520	Clear Creek Local Drainage Study	The main objective of this study is to analyze local subdivision drainage of repetitive loss and high flood risks neighborhoods to produce flood mitigation projects in Clear Creek watershed.	Harris County, Fort Bend County, Brazoria County, Galveston County	06-02-0401040501, 06-02-0401040502, 06-02-0401040703, 06-02-0402040100, 06-02-0402040200, 06-02-0402040400	Watershed Planning	200.394721	Riverine, Coastal, Urban/Local	Harris County	Brazoria County, Galveston County, Fort Bend County, Harris County, City of Missouri City, City of Houston, City of Alvin, City of Nassau Bay, City of Pearland, City of Clear Lake Shores, City of Friendswood, City of La Porte, City of El Lago, City of Manvel, City of Brookside Village	No	$ 3,643,000	N/A	$ -	27130
06-51-0000000521	Cypress Creek Local Drainage Study	The main objective of this study is to analyze local subdivision drainage of repetitive loss and high flood risks neighborhoods to produce flood mitigation projects in Cypress Creek watershed.	Harris County, Waller County		Watershed Planning	267.22	Riverine, Urban/Local	Harris County	Harris County, Waller County, City of Houston, City of Prairie View, City of Waller, City of Tomball, City of Spring	No	$ 13,042,000	N/A	$ -	27397
06-51-0000000522	Cypress Creek - Neighborhood Future Floodplain Analysis	Watershed-wide study investigating neighborhoods at flood risks identified though MAAPNext and best available data for the development of flood mitigation projects for Cypress Creek watershed.	Harris County, Waller County		Watershed Planning	267.23	Riverine, Urban/Local	Harris County	Harris County, Waller County, City of Houston, City of Prairie View, City of Waller, City of Tomball, City of Spring	No	$ 82,076,000	N/A	$ -	27397
06-51-0000000523	White Oak Bayou - Neighborhood Future Floodplain Analysis	Watershed-wide study investigating neighborhoods at flood risks identified though MAAPNext and best available data for the development of flood mitigation projects for White Oak Bayou watershed.	Harris County	06-02-0401020104, 06-02-0401020106, 06-02-0401040301, 06-02-0401040302, 06-02-0401040303, 06-02-0401040304, 06-02-0401040305, 06-02-0401040601, 06-02-0401040604, 06-02-0401040701, 06-02-0401040703	Watershed Planning	111.11	Riverine, Urban/Local	Harris County	Harris County, City of Houston, City of Jersey Village	No	$ 56,535,000	N/A	$ -	70193
06-51-0000000524	White Oak Bayou Local Drainage Study	The main objective of this study is to analyze local subdivision drainage of repetitive loss and high flood risks neighborhoods to produce flood mitigation projects in White Oak Bayou watershed.	Harris County	06-02-0401020104, 06-02-0401020106, 06-02-0401040301, 06-02-0401040302, 06-02-0401040303, 06-02-0401040304, 06-02-0401040305, 06-02-0401040601, 06-02-0401040604, 06-02-0401040701, 06-02-0401040703	Watershed Planning	111.11	Riverine, Urban/Local	Harris County	Harris County, City of Houston, City of Jersey Village	No	$ 5,931,000	N/A	$ -	70193
06-51-0000000525	Spring Gully & Goose Creek Local Drainage Study	The main objective of this study is to analyze local subdivision drainage of repetitive loss and high flood risks neighborhoods to produce flood mitigation projects in Spring Gully & Goose Creek watershed.	Harris County	06-02-0401040704, 06-02-0401040705, 06-02-0401040706, 06-02-0402030104, 06-02-0402030105, 06-02-0402030106	Watershed Planning	34.96	Riverine, Urban/Local	Harris County	Harris County, City of Baytown	No	$ 4,349,000	N/A	$ -	8669
06-51-0000000526	Cedar Bayou Local Drainage Study	The main objective of this study is to analyze local subdivision drainage of repetitive loss and high flood risks neighborhoods to produce flood mitigation projects in Cedar Bayou watershed.	Harris County, Liberty County, Chambers County	06-02-0401010501, 06-02-0401010502, 06-02-0401030205, 06-02-0401040704, 06-02-0401040705, 06-02-0401040706, 06-02-0402030101, 06-02-0402030102, 06-02-0402030103, 06-02-0402030104, 06-02-0402030105, 06-02-0402030106, 06-02-0402030200	Watershed Planning	199.04	Riverine, Coastal, Urban/Local	Harris County	Chambers County, Harris County, Liberty County, City of Dayton, City of Baytown, City of Mont Belvieu	No	$ 1,096,000	N/A	$ -	8658
06-51-0000000527	Addicks Reservoir Local Drainage Study	The main objective of this study is to analyze local subdivision drainage of repetitive loss and high flood risks neighborhoods to produce flood mitigation projects in Addicks Reservoir watershed.	Harris County, Waller County	06-02-0401020103, 06-02-0401020104, 06-02-0401040101, 06-02-0401040102, 06-02-0401040104, 06-02-0401040201, 06-02-0401040202, 06-02-0401040203, 06-02-0401040301, 06-02-0401040302, 06-02-0401040303	Watershed Planning	138.47	Riverine, Urban/Local	Harris County	Harris County, Waller County, City of Houston, City of Katy	No	$ 8,661,000	N/A	$ -	33264
06-51-0000000528	Little Cypress Creek Local Drainage Study	The main objective of this study is to analyze local subdivision drainage of repetitive loss and high flood risks neighborhoods to produce flood mitigation projects in Little Cypress Creek watershed.	Harris County	06-02-0401020101, 06-02-0401020103, 06-02-0401020104, 06-02-0401020105, 06-02-0401020106, 06-02-0401020201, 06-02-0401020205, 06-02-0401020210	Watershed Planning	52.3	Riverine, Urban/Local	Harris County	Harris County, City of Houston	No	$ 688,000	N/A	$ -	6049

FME ID	FME Name	Description	County	Watersheds[A]	FME Study Type	FME Area (sqmi)	Flood Risk Type	Sponsor	Entities with Oversight	Emergency Need	Estimated Study Cost	Potential Funding Sources	Potential Funding Amount	Estimated number of structures at 1% annual flood risk[B]
06-51-0000000529	Buffalo Bayou Local Drainage Study	The main objective of this study is to analyze local subdivision drainage of repetitive loss and high flood risks neighborhoods to produce flood mitigation projects in Buffalo Bayou watershed.	Harris County, Fort Bend County	06-02-0401040104, 06-02-0401040203, 06-02-0401040301, 06-02-0401040302, 06-02-0401040303, 06-02-0401040304, 06-02-0401040305, 06-02-0401040401, 06-02-0401040402, 06-02-0401040701, 06-02-0401040703	Watershed Planning	101.88	Riverine, Urban/Local	Harris County	Fort Bend County, Harris County, City of Houston, City of Hedwig Village, City of Hilshire Village, City of Hunters Creek Village, City of Piney Point Village, City of Bunker Hill Village, City of Spring Valley Village	No	$ 236,000	N/A	$ -	54304
06-51-0000000530	Spring Gully & Goose Creek - Neighborhood Future Floodplain Analysis	Watershed-wide study investigating neighborhoods at flood risks identified though MAAPNext and best available data for the development of flood mitigation projects for Spring Gully & Goose Creek watershed.	Harris County	06-02-0401040704, 06-02-0401040705, 06-02-0401040706, 06-02-0402030104, 06-02-0402030105, 06-02-0402030106	Watershed Planning	34.96	Riverine, Urban/Local	Harris County	Harris County, City of Baytown	No	$ 18,082,000	N/A	$ -	8669
06-51-0000000531	Willow Creek Local Drainage Study	The main objective of this study is to analyze local subdivision drainage of repetitive loss and high flood risks neighborhoods to produce flood mitigation projects in Willow Creek watershed.	Harris County	06-02-0401020105, 06-02-0401020106, 06-02-0401020205, 06-02-0401020209, 06-02-0401020210, 06-02-0401020212	Watershed Planning	55.58	Riverine, Urban/Local	Harris County	Harris County, City of Houston, City of Tomball	No	$ 1,177,000	N/A	$ -	4440
06-51-0000000532	Luce Bayou Local Drainage Study	The main objective of this study is to analyze local subdivision drainage of repetitive loss and high flood risks neighborhoods to produce flood mitigation projects in Luce Bayou watershed.	Harris County, Liberty County, Montgomery County	06-02-0401010501, 06-02-0401030203, 06-02-0401030204, 06-02-0401030205, 06-02-0402030101, 06-02-0402030204	Watershed Planning	74.94	Riverine, Urban/Local	Harris County	Harris County, Liberty County, City of Dayton, City of Houston	No	$ 397,000	N/A	$ -	2701
06-51-0000000533	Barker Reservoir Local Drainage Study	The main objective of this study is to analyze local subdivision drainage of repetitive loss and high flood risks neighborhoods to produce flood mitigation projects in Barker Reservoir watershed.	Harris County, Fort Bend County, Waller County	06-02-0401020103, 06-02-0401040101, 06-02-0401040102, 06-02-0401040103, 06-02-0101040104, 06-02-0401040203, 06-02-0401040303, 06-02-0401040401	Watershed Planning	128.62	Riverine, Urban/Local	Harris County	Fort Bend County, Harris County, Waller County, City of Houston, City of Fulshear, City of Katy	No	$ 2,869,000	N/A	$ -	30979
06-51-0000000534	Brays Bayou Local Drainage Study	The main objective of this study is to analyze local subdivision drainage of repetitive loss and high flood risks neighborhoods to produce flood mitigation projects in Brays Bayou watershed.	Harris County, Fort Bend County	06-02-0401040303, 06-02-0401040305, 06-02-0101040401, 06-02-0401040402, 06-02-0401040501, 06-02-0401040502, 06-02-0401040703	Watershed Planning	128.66	Riverine, Urban/Local	Harris County	Fort Bend County, Harris County, City of Sugar Land, City of Missouri City, City of Houston, City of Stafford, City of Bellaire, City of Meadows Place, City of Southside Place, City of West University Place	No	$ 405,000	N/A	$ -	99297
06-51-0000000535	Briarwood Area Drainage Improvements	Further analysis to become a FMP. This project includes proposed storm sewer improvements to bring the area to accordance with the City of Baytown drainage criteria. Detention is also proposed to mitigate for impacts from increased flow.	Harris County	06-02-0401040706, 06-02-0402030106	Project Planning	0.07	Urban/Local	City of Baytown	City of Baytown, Harris County	No	$ 36,000	N/A	$ -	42
06-51-0000000536	North Alexander	Further analysis to become a FMP. This project includes proposed storm sewer improvements to bring the area to accordance with the City of Baytown drainage criteria. Detention is also proposed to mitigate for impacts from increased flow.	Harris County	06-02-0402030106	Project Planning	0.17	Urban/Local	City of Baytown	City of Baytown, Harris County	No	$ 36,000	N/A	$ -	14
06-51-0000000537	Rollingbrook Garth and Main	Further analysis to become a FMP. This project includes proposed storm sewer improvements to bring the area to accordance with the City of Baytown drainage criteria. Detention is also proposed to mitigate for impacts from increased flow.	Harris County	06-02-0401040706	Project Planning	0.08	Urban/Local	City of Baytown	City of Baytown, Harris County	No	$ 36,000	N/A	$ -	31
06-51-0000000538	West Baytown Phase 2	Further analysis to become a FMP. This project includes proposed storm sewer improvements to bring the area to accordance with the City of Baytown drainage criteria.	Harris County	06-02-0401040706	Project Planning	0.17	Urban/Local	City of Baytown	City of Baytown, Harris County	No	$ 36,000	N/A	$ -	97
06-51-0000000539	Spring Creek Local Drainage Study	The main objective of this study is to analyze local subdivision drainage of repetitive loss and high flood risks neighborhoods to produce flood mitigation projects in Spring Creek watershed.	Harris County, Montgomery County, Waller County, Grimes County		Watershed Planning	385.89	Riverine, Urban/Local	Harris County	Harris County, Waller County, Grimes County, City of Houston, Montgomery County, City of Shenandoah, City of Magnolia, City of Oak Ridge North, City of Stagecoach, City of Waller, City of Plantersville, City of Conroe, City of Tomball, City of Todd Mission, City of Humble	No	$ 415,000	N/A	$ -	18060
06-51-0000000540	South Shore Drainage Pump Station	Project includes analysis to bring the existing storm sewer into compliance with updated drainage criteria along with the evaluation and design of a pump station.	Galveston County	06-02-0402040200	Project Planning	29.23	Coastal, Urban/Local	Galveston County	Galveston County, City of Galveston	No	$ 6,056,000	N/A	$ -	19474
06-51-0000000541	51st Street Drainage Basin Pump Station Project	The project includes evaluation of storm drainage improvements including a pump station at 51st Street and Harborside that will help reduce flooding in the project area and the surrounding areas.	Galveston County	06-02-0402040200	Project Planning	29.23	Coastal, Urban/Local	Galveston County	Galveston County, City of Galveston	No	$ 10,901,000	N/A	$ -	19474
06-51-0000000546	Benson Bayou Regional Mitigation Conveyance & Detention Pond Project	Further study of proposed regrading of Benson Bayou and tributaries along with a regional mitigation pond and reconstruction of road crossings and existing outfall structures.	Galveston County	06-02-0402040100, 06-02-0402040200	Project Planning	5.54	Riverine, Urban/Local	City of League City	City of League City, Galveston County	No	$ 6,056,000	N/A	$ -	859
06-51-0000000547	Interurban Watershed Drainage Improvement Project	Project would widen Interurban Ditch by approximately 10' starting at FM 518 and extending upstream for approximately 2,000 linear feet. A 10 to 12 acre-feet detention pond downstream of FM 518 will need to be constructed to mitigate.	Galveston County	06-02-0402040100, 06-02-0402040200	Project Planning	1.12	Riverine, Urban/Local	City of League City	City of League City	No	$ 848,000	N/A	$ -	396
06-51-0000000552	Columbia Memorial Parkway Drainage Improvement Project	A detailed drainage analysis is needed to confirm storm sewer sizes and if detention would be needed. Project would replace roadside ditches with a curb and gutter system.	Galveston County	06-02-0402040100, 06-02-0402040200	Project Planning	6.5	Riverine, Urban/Local	City of League City	City of League City, Galveston County	No	$ 121,000	N/A	$ -	3222

FME ID	FME Name	Description	County	Watersheds[A]	FME Study Type	FME Area (sqmi)	Flood Risk Type	Sponsor	Entities with Oversight	Emergency Need	Estimated Study Cost	Potential Funding Sources	Potential Funding Amount	Estimated number of structures at 1% annual flood risk[B]
06-51-0000000561	Chambers County Bayside Drive Tidal Surge Protection	Analyze feasibility of constructing a seawall and implementing other improvements to protect residents from storm surge.	Chambers County	06-02-0402030200	Project Planning	1.25	Riverine, Coastal	Chambers County	Chambers County, City of Beach City, Chambers-Liberty Counties Navigation District, Gulf Coast Waste Disposal Authority, Houston-Galveston Area Council, Coastal Water Authority, Trinity River Authority of Texas, Gulf Coast Protection District	No	$ 154,000	N/A	$ -	8
06-51-0000000596	Armand Bayou Watershed Study	Watershed-wide study to identify flooding issues within watershed, identify projects to reduce flooding, and provide cost estimates and BCAs for each project	Harris County	06-02-0402040100, 06-02-0401040706, 06-02-0401040703	Watershed Planning	58.61	Riverine, Coastal	Harris County Flood Control District	Harris County, City of Nassau Bay, City of La Porte, City of Houston, City of Deer Park, City of Webster, City of Pasadena, City of Taylor Lake Village, Baybrook Management District, Gulf Coast Waste Disposal Authority, NASA Area Management District, Port of Houston Authority, Harris County Flood Control District, Houston-Galveston Area Council, Clear Lake City Water Authority	Yes	$ 818,000	N/A	$ -	23768
06-51-0000000597	Clear Creek Watershed Study	Watershed-wide study to identify flooding issues within watershed, identify projects to reduce flooding, and provide cost estimates and BCAs for each project	Brazoria County, Galveston County, Fort Bend County, Chambers County, Harris County	06-02-0402040200, 06-02-0402040400, 06-02-0402040100, 06-02-0401040502, 06-02-0401040501	Watershed Planning	200.39	Riverine, Coastal	Harris County Flood Control District	Harris County Flood Control District	Yes	$ 1,022,000	N/A	$ -	68311
06-51-0000000598	Carpenters Bayou Watershed Study	Watershed-wide study to identify flooding issues within watershed, identify projects to reduce flooding, and provide cost estimates and BCAs for each project	Harris County	06-02-0401010502, 06-02-0401040705, 06-02-0401040702, 06-02-0401040606, 06-02-0401040605, 06-02-0401040703, 06-02-0401040704	Watershed Planning	29.49	Riverine, Coastal	Harris County Flood Control District	Harris County Flood Control District	Yes	$ 511,000	N/A	$ -	6703
06-51-0000000599	Halls Bayou Watershed Study	Watershed-wide study to identify flooding issues within watershed, identify projects to reduce flooding, and provide cost estimates and BCAs for each project	Harris County	06-02-0401040601, 06-02-0401040304, 06-02-0401040302, 06-02-0401040603, 06-02-0401040604, 06-02-0401040606, 06-02-0401040605, 06-02-0401040701	Watershed Planning	44.95	Riverine	Harris County Flood Control District	Harris County Flood Control District	Yes	$ 614,000	N/A	$ -	33174
06-51-0000000600	Jackson Bayou Watershed Study	Watershed-wide study to identify flooding issues within watershed, identify projects to reduce flooding, and provide cost estimates and BCAs for each project	Harris County	06-02-0401010502, 06-02-0402030103, 06-02-0402030104, 06-02-0402030102, 06-02-0401040704	Watershed Planning	26.24	Riverine	Harris County Flood Control District	Harris County, City of Houston, Gulf Coast Waste Disposal Authority, Port of Houston Authority, Harris County Flood Control District, Houston-Galveston Area Council, Harris County MUD 525, Coastal Water Authority, Harris County MUD 19, Crosby MUD, Harris County WCID 70, Newport MUD, Harris County FWSD 58, Harris County MUD 544, Harris County MUD 544	Yes	$ 511,000	N/A	$ -	2840
06-51-0000000601	Little Cypress Creek Watershed Study	Watershed-wide study to identify flooding issues within watershed, identify projects to reduce flooding, and provide cost estimates and BCAs for each project	Harris County	06-02-0401020103, 06-02-0401020104, 06-02-0401020101, 06-02-0401020105, 06-02-0401020106, 06-02-0401020201, 06-02-0401020205, 06-02-0401020210	Watershed Planning	54.24	Riverine	Harris County Flood Control District	Harris County Flood Control District	Yes	$ 614,000	N/A	$ -	6490
06-51-0000000602	Luce Bayou Watershed Study	Watershed-wide study to identify flooding issues within watershed, identify projects to reduce flooding, and provide cost estimates and BCAs for each project	Harris County, Liberty County, San Jacinto County	06-02-0302021201, 06-02-0401030201, 06-02-0302030101, 06-02-0302021207, 06-02-0302030108, 06-02-0302030105, 06-02-0302030106, 06-02-0401030205, 06-02-0401010501, 06-02-0401030402, 06-02-0402030102, 06-02-0402030101, 06-02-0401030202, 06-02-0401030203, 06-02-0401030204	Watershed Planning	221.49	Riverine	Harris County Flood Control District	Harris County Flood Control District	Yes	$ 818,000	N/A	$ -	5801
06-51-0000000603	San Jacinto and Galveston Bay Watershed Study	Watershed-wide study to identify flooding issues within watershed, identify projects to reduce flooding, and provide cost estimates and BCAs for each project	Chambers County, Harris County	06-02-0402040100, 06-02-0401040706	Watershed Planning	19.15	Riverine, Coastal	Harris County Flood Control District	Harris County, City of Houston, Gulf Coast Waste Disposal Authority, Port of Houston Authority, Harris County Flood Control District, Houston-Galveston Area Council, Harris County MUD 525, Coastal Water Authority, Harris County MUD 19, Crosby MUD, Harris County WCID 70, Newport MUD, Harris County FWSD 58, Harris County MUD 544, Harris County MUD 544, Chambers County, Harris County, City of Morgan's Point, City of La Porte, City of Pasadena, City of Seabrook, City of Shoreacres, Chambers-Liberty Counties Navigation District, Gulf Coast Waste Disposal Authority, Port of Houston Authority, Harris County Flood Control District, Houston-Galveston Area Council, Coastal Water Authority, La Porte Area Water Authority, Trinity River Authority of Texas	Yes	$ 511,000	N/A	$ -	5875
06-51-0000000604	San Jacinto River Watershed Study	Watershed-wide study to identify flooding issues within watershed, identify projects to reduce flooding, and provide cost estimates and BCAs for each project	Chambers County, Harris County, Liberty County, Montgomery County		Watershed Planning	245.726521	Riverine, Coastal	Harris County Flood Control District	Harris County Flood Control District	Yes	$ 1,227,000	N/A	$ -	8975

FME ID	FME Name	Description	County	Watersheds[A]	FME Study Type	FME Area (sqmi)	Flood Risk Type	Sponsor	Entities with Oversight	Emergency Need	Estimated Study Cost	Potential Funding Sources	Potential Funding Amount	Estimated number of structures at 1% annual flood risk[B]
06-51-0000000605	Spring Creek Watershed Study	Watershed-wide study to identify flooding issues within watershed, identify projects to reduce flooding, and provide cost estimates and BCAs for each project	Harris County, Waller County, Montgomery County, Grimes County		Watershed Planning	392.23	Riverine	Harris County Flood Control District	Harris County Flood Control District	Yes	$ 921,000	N/A	$ -	18868
06-51-0000000606	Spring Gully and Goose Creek Watershed Study	Watershed-wide study to identify flooding issues within watershed, identify projects to reduce flooding, and provide cost estimates and BCAs for each project	Harris County	06-02-0402030104, 06-02-0402030106, 06-02-0401040705, 06-02-0401040706, 06-02-0401040704	Watershed Planning	34.14	Riverine, Coastal	Harris County Flood Control District	Harris County, City of Baytown, Gulf Coast Waste Disposal Authority, Port of Houston Authority, Harris County Flood Control District, Houston-Galveston Area Council, Coastal Water Authority, Lake MUD, Harris County MUD 473, Harris County FWSD 1-B, Harris County MUD 213, Harris County WCID 1, Harris County MUD 459, Baytown Area Water Authority, Harris County FWSD 27	Yes	$ 511,000	N/A	$ -	8548
06-51-0000000607	Vince Bayou Watershed Study	Watershed-wide study to identify flooding issues within watershed, identify projects to reduce flooding, and provide cost estimates and BCAs for each project	Harris County	06-02-0402040100, 06-02-0401040502, 06-02-0401040703	Watershed Planning	15.99	Riverine, Coastal	Harris County Flood Control District	Harris County, City of South Houston, City of Houston, City of Pasadena, Gulf Coast Waste Disposal Authority, Port of Houston Authority, Harris County Flood Control District, Houston-Galveston Area Council, Coastal Water Authority, Gulf Coast Protection District	Yes	$ 511,000	N/A	$ -	12105
06-51-0000000608	Willow Creek Watershed Study	Watershed-wide study to identify flooding issues within watershed, identify projects to reduce flooding, and provide cost estimates and BCAs for each project	Harris County, Montgomery County	06-02-0401020105, 06-02-0401020106, 06-02-0401020205, 06-02-0401020210, 06-02-0401020209, 06-02-0401020212	Watershed Planning	51.27	Riverine	Harris County Flood Control District	Harris County Flood Control District	Yes	$ 614,000	N/A	$ -	4007
06-51-0000000612	Feasibility Study of the H103-05-00 Sub watershed in City of Jacinto City	Feasibility Study for H103-05-00 Project in City of Jacinto City	Harris County	06-02-0401040701	Project Planning	2.08	Riverine, Coastal	Harris County Flood Control District	Harris County, City of Jacinto City, City of Houston, Gulf Coast Waste Disposal Authority, Port of Houston Authority, Harris County Flood Control District, Houston-Galveston Area Council, Coastal Water Authority, Gulf Coast Protection District	Yes	$ 205,000	N/A	$ -	600
06-51-0000000613	Feasibility Study for Tributary E118-00-00	Feasibility Study for Tributary E118-00-00	Harris County	06-02-0401040304, 06-02-0401040302	Project Planning	2.34	Riverine	Harris County Flood Control District	Harris County, City of Houston, Gulf Coast Waste Disposal Authority, Port of Houston Authority, Near Northwest Management District, Harris County Flood Control District, Houston-Galveston Area Council, Coastal Water Authority, Gulf Coast Protection District	Yes	$ 308,000	N/A	$ -	1536
06-51-0000000614	Feasibility Study for Little Vince Bayou I101-00-00 in Pasadena	Feasibility Study for Little Vince Bayou I101-00-00 in Pasadena	Harris County	06-02-0402040100, 06-02-0401040703	Project Planning	5.39	Riverine, Coastal	Harris County Flood Control District	Harris County, City of Houston, City of Pasadena, Gulf Coast Waste Disposal Authority, Port of Houston Authority, Harris County Flood Control District, Houston-Galveston Area Council, Coastal Water Authority, Gulf Coast Protection District	Yes	$ 409,000	N/A	$ -	4745
06-51-0000000615	H103-00-00 Denver Harbor Area Project	A study of the upstream end of H103-00-00 in the Denver Harbor area	Harris County	06-02-0401040701	Project Planning	1.42	Riverine, Coastal	Harris County Flood Control District	Harris County, City of Houston, Gulf Coast Waste Disposal Authority, Port of Houston Authority, Harris County Flood Control District, Houston-Galveston Area Council, Coastal Water Authority, Gulf Coast Protection District	Yes	$ 308,000	N/A	$ -	317

FME ID	FME Name	Description	County	Watersheds[A]	FME Study Type	FME Area (sqmi)	Flood Risk Type	Sponsor	Entities with Oversight	Emergency Need	Estimated Study Cost	Potential Funding Sources	Potential Funding Amount	Estimated number of structures at 1% annual flood risk[B]
06-51-0000000616	Cedar Bayou Overflow and Channel Diversion Study	Cedar Bayou Overflow and Channel Diversion Study for defining flood risk ad mitigation alternative	Harris County, Liberty County	06-02-0302030301, 06-02-0302030302, 06-02-0401010502, 06-02-0302030108, 06-02-0401030205, 06-02-0401010501, 06-02-0402030102, 06-02-0402030101	Project Planning	33.51	Riverine	Harris County Flood Control District	Harris County, Liberty County, City of Dayton, San Jacinto River Authority, Liberty County Drainage District, Gulf Coast Waste Disposal Authority, Port of Houston Authority, Harris County Flood Control District, Houston-Galveston Area Council, Harris County MUD 557, Coastal Water Authority, Pine Bough PUD, Harris-Liberty Counties MUD 1, Robin PUD, Harris County MUD 506	Yes	$ 818,000	N/A	$ -	660
06-51-0000000617	PER of Gulf Bank South Stormwater Detention Basin	Preliminary Engineering Study of Stormwater Detention Basin Gulf Bank South	Harris County	06-02-0401040604	Project Planning	13.94	Riverine	Harris County Flood Control District	Harris County, Gulf Coast Waste Disposal Authority, Port of Houston Authority, Harris County Flood Control District, Houston-Galveston Area Council, Airline Improvement District, Gulf Coast Protection District	Yes	$ 1,227,000	N/A	$ -	13924
06-51-0000000618	Feasibility Study of Aldine Westfield North Stormwater Detention Basin	Feasibility Study of Stormwater Detention Basin - Aldine Westfield North	Harris County	06-02-0401040604	Project Planning	14.95	Riverine	Harris County Flood Control District	Harris County, City of Houston, East Aldine Management District, Gulf Coast Waste Disposal Authority, Port of Houston Authority, Harris County Flood Control District, Houston-Galveston Area Council, Gulf Coast Protection District	Yes	$ 818,000	N/A	$ -	14592
06-51-0000000619	Feasibility Study of Aldine Westfield South Stormwater Detention Basin	Feasibility Study of Stormwater Detention Basin-Aldine Westfield South	Harris County	06-02-0401040604	Project Planning	14.95	Riverine	Harris County Flood Control District	Harris County, City of Houston, East Aldine Management District, Gulf Coast Waste Disposal Authority, Port of Houston Authority, Harris County Flood Control District, Houston-Galveston Area Council, Gulf Coast Protection District	Yes	$ 818,000	N/A	$ -	14592
06-51-0000000620	Feasibility Study of Little York Phase 2 Stormwater Detention Basin	Feasibility Study of Stormwater Detention Basin - Little York Phase 2	Harris County	06-02-0401040604	Project Planning	2.87	Riverine	Harris County Flood Control District	Harris County, East Aldine Management District, Gulf Coast Waste Disposal Authority, Port of Houston Authority, Harris County Flood Control District, Houston-Galveston Area Council, Coastal Water Authority, Gulf Coast Protection District	Yes	$ 767,000	N/A	$ -	2448
06-51-0000000621	Feasibility Study of Veterans Memorial Stormwater Detention Basin	Feasibility Study of Stormwater Detention Basin - Vet Memorial	Harris County	06-02-0401040604	Project Planning	12.27	Riverine	Harris County Flood Control District	Harris County, Gulf Coast Waste Disposal Authority, Port of Houston Authority, Harris County Flood Control District, Houston-Galveston Area Council, Coastal Water Authority, Forest Hills MUD, Mount Houston Road MUD, Gulf Coast Protection District	Yes	$ 767,000	N/A	$ -	9930
06-51-0000000622	Feasibility Study of the Turney Road Stormwater Detention Basin	Feasibility Study of Stormwater Detention Basin - Turney Rd	Harris County	06-02-0401040604	Project Planning	12.27	Riverine	Harris County Flood Control District	Harris County, Gulf Coast Waste Disposal Authority, Port of Houston Authority, Harris County Flood Control District, Houston-Galveston Area Council, Coastal Water Authority, Gulf Coast Protection District	Yes	$ 767,000	N/A	$ -	9930
06-51-0000000623	Feasibility Study of the Shady Lane Stormwater Detention Basin	Feasibility Study of Stormwater Detention Basin - Shady Ln	Harris County	06-02-0401040604	Project Planning	6.33	Riverine	Harris County Flood Control District	Harris County, East Aldine Management District, Gulf Coast Waste Disposal Authority, Port of Houston Authority, Harris County Flood Control District, Houston-Galveston Area Council, Sunbelt FWSD, Gulf Coast Protection District	Yes	$ 767,000	N/A	$ -	5894

FME ID	FME Name	Description	County	Watersheds[A]	FME Study Type	FME Area (sqmi)	Flood Risk Type	Sponsor	Entities with Oversight	Emergency Need	Estimated Study Cost	Potential Funding Sources	Potential Funding Amount	Estimated number of structures at 1% annual flood risk[B]
06-51-0000000624	Feasibility Study of the Pinewood Stormwater Detention Basin	Feasibility Study of Stormwater Detention Basin - Pinewood	Harris County	06-02-0401040604	Project Planning	7.35	Riverine	Harris County Flood Control District	Harris County, City of Houston, Greater Northside Management District, Gulf Coast Waste Disposal Authority, Port of Houston Authority, Harris County Flood Control District, Houston-Galveston Area Council, Coastal Water Authority, Gulf Coast Protection District	Yes	$ 767,000	N/A	$ -	6563
06-51-0000000625	Feasibility Study of the Northline North Stormwater Detention Basin	Feasibility Study of Stormwater Detention Basin - Northline N	Harris County	06-02-0401040604	Project Planning	20.17	Riverine	Harris County Flood Control District	Harris County, City of Houston, Gulf Coast Waste Disposal Authority, Port of Houston Authority, Harris County Flood Control District, Houston-Galveston Area Council, Sunbelt FWSD, Airline Improvement District, Gulf Coast Protection District	Yes	$ 767,000	N/A	$ -	17610
06-51-0000000626	Feasibility Study of the Northline South Stormwater Detention Basin	Feasibility Study of Stormwater Detention Basin - Northline S	Harris County	06-02-0401040604	Project Planning	20.17	Riverine	Harris County Flood Control District	Harris County, City of Houston, Gulf Coast Waste Disposal Authority, Port of Houston Authority, Harris County Flood Control District, Houston-Galveston Area Council, Sunbelt FWSD, Airline Improvement District, Gulf Coast Protection District	Yes	$ 767,000	N/A	$ -	17610
06-51-0000000627	Feasibility Study of the Lakewood Stormwater Detention Basin	Feasibility Study of Stormwater Detention Basin - Lakewood Basin	Harris County	06-02-0401040604	Project Planning	7.35	Riverine	Harris County Flood Control District	Harris County, City of Houston, Greater Northside Management District, Gulf Coast Waste Disposal Authority, Port of Houston Authority, Harris County Flood Control District, Houston-Galveston Area Council, Coastal Water Authority, Gulf Coast Protection District	Yes	$ 767,000	N/A	$ -	6563
06-51-0000000628	Feasibility Study of the Langley Stormwater Detention Basin	Feasibility Study of Stormwater Detention Basin - Langley Basin	Harris County	06-02-0401040604	Project Planning	9.59	Riverine	Harris County Flood Control District	Harris County, City of Houston, East Aldine Management District, Greater Northside Management District, Gulf Coast Waste Disposal Authority, Port of Houston Authority, Harris County Flood Control District, Houston-Galveston Area Council, Coastal Water Authority, Gulf Coast Protection District	Yes	$ 767,000	N/A	$ -	6291
06-51-0000000629	Feasibility Study of the Haywood Stormwater Detention Basin	Feasibility Study of Stormwater Detention Basin - Haywood Basin	Harris County	06-02-0401040604	Project Planning	9.59	Riverine	Harris County Flood Control District	Harris County, City of Houston, Greater Northside Management District, Gulf Coast Waste Disposal Authority, Port of Houston Authority, Harris County Flood Control District, Houston-Galveston Area Council, Coastal Water Authority, Gulf Coast Protection District	Yes	$ 767,000	N/A	$ -	6291
06-51-0000000630	Feasibility Study of the Cockrell Stormwater Detention Basin	Feasibility Study of Stormwater Detention Basin - Cockrell	Harris County	06-02-0401040604	Project Planning	3.07	Riverine	Harris County Flood Control District	Harris County, City of Houston, Greenspoint District, Gulf Coast Waste Disposal Authority, Port of Houston Authority, Harris County Flood Control District, Houston-Galveston Area Council, Central Harris County Regional Water Authority, Coastal Water Authority, Fallbrook Utility District, Gulf Coast Protection District	Yes	$ 767,000	N/A	$ -	2139

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06-51-0000000631	Feasibility Study of Halls Bayou Main Stem Conveyance Improvements	Feasibility Study of Halls Bayou Mainstem Conveyance Improvements	Harris County	06-02-0401040604	Project Planning	44.95	Riverine	Harris County Flood Control District	Harris County, City of Houston, East Aldine Management District, Greater Northside Management District, Gulf Coast Waste Disposal Authority, Port of Houston Authority, Harris County Flood Control District, Houston-Galveston Area Council, Sunbelt FWSD, Airline Improvement District, Coastal Water Authority, Northwest Park MUD, Forest Hills MUD, Mount Houston Road MUD, Gulf Coast Protection District	Yes	$ 818,000	N/A	$ -	33174
06-51-0000000632	Feasibility Study of Blue Bell Phase 2 Stormwater Detention Basin	Feasibility Study of Stormwater Detention Basin - Blue Bell Phase 2	Harris County	06-02-0401040604	Project Planning	14.61	Riverine	Harris County Flood Control District	Harris County, Gulf Coast Waste Disposal Authority, Port of Houston Authority, Harris County Flood Control District, Houston-Galveston Area Council, Coastal Water Authority, Gulf Coast Protection District	Yes	$ 767,000	N/A	$ -	11501
06-51-0000000633	Cypress Creek Watershed Study to Phase the FMP 63000357	Study to phase and prioritize currently recommended FMP 063000357. Scope would include demonstrating NAI, OPCC, BCAs for individual phases of the larger project	Harris County, Waller County		Other	267.33	Riverine	Harris County Flood Control District	Harris County Flood Control District	Yes	$ 1,022,000	N/A	$ -	27239
06-51-0000000634	Projects B106-WP01 and B106-WP02 for City of La Porte	Right-Of-Way, Design and Construction for Conveyance Improvements for B106-00-00 to reduce flooding in the City of La Porte	Harris County	06-02-0402040100, 06-02-0401040706	Project Planning	4.73	Riverine, Coastal	Harris County Flood Control District	Harris County, City of La Porte, City of Deer Park, Gulf Coast Waste Disposal Authority, Port of Houston Authority, Harris County Flood Control District, Houston-Galveston Area Council, Coastal Water Authority, La Porte Area Water Authority, Gulf Coast Protection District	Yes	$ 767,000	N/A	$ -	3383
06-51-0000000635	Little Cedar Bayou Flood Risk Reduction Project	An evaluation in the F216-00-00 sub watershed to further advance the prior findings of the feasibility analysis	Harris County	06-02-0402040100, 06-02-0401040706	Project Planning	3.28	Riverine, Coastal	Harris County Flood Control District	Harris County, City of La Porte, Gulf Coast Waste Disposal Authority, Port of Houston Authority, Harris County Flood Control District, Houston-Galveston Area Council, Coastal Water Authority, La Porte Area Water Authority, Gulf Coast Protection District	Yes	$ 1,022,000	N/A	$ -	1328
06-51-0000000636	South Acres Tributary Channel Conveyance Improvements and Detention	Evaluation in the C124 sub watershed following the C124-00-00-P001 feasibility analysis	Harris County	06-02-0401040502, 06-02-0401040501	Project Planning	1	Riverine	Harris County Flood Control District	Harris County, City of Houston, Gulf Coast Waste Disposal Authority, Port of Houston Authority, Harris County Flood Control District, Houston-Galveston Area Council, Coastal Water Authority, Harris County Improvement District 10A, Gulf Coast Protection District	Yes	$ 1,022,000	N/A	$ -	910
06-51-0000000637	Alief Area Flood Risk Management Study	Drainage Analysis of the Alief area in the Brays Bayou watershed	Harris County	06-02-0401040401	Watershed Planning	2.9	Riverine	Harris County Flood Control District	Harris County, City of Houston, Gulf Coast Waste Disposal Authority, International Management District, Port of Houston Authority, Westchase District, Harris County Flood Control District, Houston-Galveston Area Council, Coastal Water Authority, Gulf Coast Protection District	Yes	$ 1,022,000	N/A	$ -	2604
06-51-0000000638	Detailed Evaluation of the Cole Creek Stormwater Detention Basin	Feasibility Study of Cole Creek Stormwater detention basin - E517-01-00 to define flood risks and mitigation alternatives	Harris County	06-02-0401040302	Project Planning	5.23	Riverine	Harris County Flood Control District	Harris County, City of Houston, Gulf Coast Waste Disposal Authority, Port of Houston Authority, Harris County Flood Control District, Houston-Galveston Area Council, CY Fair Community Improvement District, Coastal Water Authority, Gulf Coast Protection District	Yes	$ 1,022,000	N/A	$ -	1396

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06-51-0000000639	Cypress Trace Stormwater Detention Basin	Feasibility Study of Trace Stormwater Detention Basin - K500-Future Project to define flood risks and mitigation alternatives	Harris County	06-02-0401020107	Project Planning	22.77	Riverine	Harris County Flood Control District	Harris County, City of Houston, Gulf Coast Waste Disposal Authority, Port of Houston Authority, Harris County Flood Control District, Houston-Galveston Area Council, North Harris County Regional Water Authority, CNP Utility District, Coastal Water Authority, Harris County WCID 110, Gulf Coast Protection District	Yes	$ 1,022,000	N/A	$ -	4326
06-51-0000000640	Conservation Easements for Natural and Agricultural Lands in the Floodplain	An initial study regarding the viability of developing a program to conserve lands located within the 100-year and 500-year floodplains	Brazoria County, Galveston County, Chambers County, Harris County, Jefferson County, Orange County, Hardin County		Project Planning	12949.39778	Riverine, Coastal	Coastal Prairie Conservancy	Coastal Prairie Conservancy	No	$ 600,000	N/A	$ -	213645
06-51-0000000641	Caney Creek Detention at FM 1097	Study to determine the feasibility of the implementation of a dry dam detention facility near FM 1097 on Caney Creek to reduce flooding for structures and roadways along Caney Creek.	Harris County, Montgomery County, Walker County	06-02-0401030110, 06-02-0401010401, 06-02-0401010403, 06-02-0401030104, 06-02-0401030101, 06-02-0401030102, 06-02-0401030103, 06-02-0401030105, 06-02-0401030106, 06-02-0401030107, 06-02-0401030109, 06-02-0401010204, 06-02-0401010404, 06-02-0401010501, 06-02-0401030402	Project Planning	216.11	Riverine	San Jacinto River Authority	San Jacinto River Authority	No	$ 838,000	N/A	$ -	11505
06-51-0000000642	Lake Creek - Caney Creek Detention	Study to determine the feasibility of the implementation of a dry dam detention facility along Caney Creek, a tributary to Lake Creek, to reduce flooding for structures and roadways along Caney and Lake Creek.	Harris County, Montgomery County, Grimes County		Project Planning	457.1	Riverine	San Jacinto River Authority	San Jacinto River Authority	No	$ 838,000	N/A	$ -	18591
06-51-0000000643	Lake Creek - Little Caney Creek Detention	Study to determine the feasibility of the implementation of a dry dam detention facility along Little Caney Creek, a tributary to Lake Creek, to reduce flooding for structures and roadways along Little Caney and Lake Creek.	Harris County, Montgomery County, Grimes County		Project Planning	457.1	Riverine	San Jacinto River Authority	San Jacinto River Authority	No	$ 838,000	N/A	$ -	18591
06-51-0000000644	Lake Creek - Garrett's Creek Detention	Study to determine the feasibility of the implementation of a dry dam detention facility along Garrett's Creek, a tributary to Lake Creek, to reduce flooding for structures and roadways along Garrett's and Lake Creek.	Harris County, Montgomery County, Grimes County		Project Planning	457.1	Riverine	San Jacinto River Authority	San Jacinto River Authority	No	$ 838,000	N/A	$ -	18591
06-51-0000000645	Peach Creek Detention at N Walker Rd	Study to determine the feasibility of the implementation of a dry dam detention facility along Peach and Boggy Creek near N Walker Rd to reduce flooding for structures and roadways along Peach Creek.	Liberty County, Montgomery County, San Jacinto County, Walker County	06-02-0401030110, 06-02-0401030108, 06-02-0401030101, 06-02-0401030102, 06-02-0401030103, 06-02-0401030105, 06-02-0401030106, 06-02-0401030107, 06-02-0401030109, 06-02-0401030402, 06-02-0401030303, 06-02-0401030304, 06-02-0401030401	Project Planning	155.88	Riverine	San Jacinto River Authority	San Jacinto River Authority	No	$ 838,000	N/A	$ -	4177
06-51-0000000646	Peach Creek Detention at SH 105	Study to determine the feasibility of the implementation of a dry dam detention facility along Peach Creek near SH 105 to reduce flooding for structures and roadways along Peach Creek.	Liberty County, Montgomery County, San Jacinto County, Walker County	06-02-0401030110, 06-02-0401030108, 06-02-0401030101, 06-02-0401030102, 06-02-0401030103, 06-02-0401030105, 06-02-0401030106, 06-02-0401030107, 06-02-0401030109, 06-02-0401030402, 06-02-0401030303, 06-02-0401030304, 06-02-0401030401	Project Planning	155.88	Riverine	San Jacinto River Authority	San Jacinto River Authority	No	$ 838,000	N/A	$ -	4177
06-51-0000000647	Spring Creek Woodlands Channelization (200-ft)	Study to determine the feasibility of Spring Creek conveyance improvements from Kuykendahl Road to Willow Creek confluence to reduce flooding for surrounding structures and roadways.	Harris County, Waller County, Montgomery County, Grimes County		Project Planning	385.89	Riverine	San Jacinto River Authority	San Jacinto River Authority	No	$ 838,000	N/A	$ -	18060
06-51-0000000648	Spring Creek I-45 Channelization	Study to determine the feasibility of Spring Creek conveyance improvements from I-45 to approximately 4 miles downstream of Riley Fuzzel Road to reduce flooding for surrounding structures and roadways.	Harris County, Waller County, Montgomery County, Grimes County		Project Planning	385.9	Riverine	San Jacinto River Authority	San Jacinto River Authority	No	$ 838,000	N/A	$ -	18060
06-51-0000000649	West Fork San Jacinto River SH 242 Channelization	Study to determine the feasibility of West Fork San Jacinto River channelization near SH 242 to reduce flooding for surrounding structures and roadways.	Harris County, Montgomery County	06-02-0401030110, 06-02-0401010401, 06-02-0401010502, 06-02-0401010402, 06-02-0401010403, 06-02-0401020212, 06-02-0401020213, 06-02-0401030105, 06-02-0401010404, 06-02-0401010501, 06-02-0401030402, 06-02-0402030102, 06-02-0401040702, 06-02-0401040602, 06-02-0401040704	Project Planning	180.61	Riverine	San Jacinto River Authority	San Jacinto River Authority	No	$ 838,000	N/A	$ -	31529
06-51-0000000650	East Fork San Jacinto River Winters Bayou Detention	Study to determine the feasibility of the implementation of a dry dam detention facility along Winters Bayou to reduce flooding for structures and roadways along the East Fork of the San Jacinto River.	Harris County, Liberty County, Montgomery County, San Jacinto County, Walker County		Project Planning	410.48	Riverine	San Jacinto River Authority	San Jacinto River Authority	No	$ 838,000	N/A	$ -	6818
06-51-0000000651	West Fork San Jacinto River Kingwood Benching	Study to determine the feasibility of West Fork San Jacinto River channelization from I-69 to Lake Houston Parkway to reduce flooding for surrounding structures and roadways.	Harris County, Montgomery County	06-02-0401030110, 06-02-0401010401, 06-02-0401010502, 06-02-0401010402, 06-02-0401010403, 06-02-0401020212, 06-02-0401020213, 06-02-0401030105, 06-02-0401010404, 06-02-0401010501, 06-02-0401030402, 06-02-0402030102, 06-02-0401040702, 06-02-0401040602, 06-02-0401040704	Project Planning	180.61	Riverine	San Jacinto River Authority	San Jacinto River Authority	No	$ 838,000	N/A	$ -	31529

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06-51-0000000652	Peach Creek Channelization at I-69 (I-59)	Study to determine the feasibility of Peach Creek channelization from I-69 to FM 1485 to reduce flooding for surrounding structures and roadways.	Liberty County, Montgomery County, San Jacinto County, Walker County	06-02-0401030110, 06-02-0401030108, 06-02-0401030101, 06-02-0401030102, 06-02-0401030103, 06-02-0401030105, 06-02-0401030106, 06-02-0401030107, 06-02-0401030109, 06-02-0401030402, 06-02-0401030303, 06-02-0401030304, 06-02-0401030401	Project Planning	155.88	Riverine	San Jacinto River Authority	San Jacinto River Authority	No	$ 838,000	N/A	$ -	4177
06-51-0000000653	Caney Creek Detention at SH 105	Study to determine the feasibility of the implementation of a dry dam detention facility near SH 105 on Caney Creek to reduce flooding for structures and roadways along Caney Creek.	Harris County, Montgomery County, Walker County	06-02-0401030110, 06-02-0401010401, 06-02-0401010403, 06-02-0401030104, 06-02-0401030101, 06-02-0401030102, 06-02-0401030103, 06-02-0401030105, 06-02-0401030106, 06-02-0401030107, 06-02-0401030109, 06-02-0401010204, 06-02-0401010404, 06-02-0401010501, 06-02-0401030402	Project Planning	216.11	Riverine	San Jacinto River Authority	San Jacinto River Authority	No	$ 838,000	N/A	$ -	11505
06-51-0000000654	Caney Creek Channelization at I-69	Study to determine the feasibility of Caney Creek channelization from I-69 to confluence with the East Fork San Jacinto River to reduce flooding for surrounding structures and roadways.	Harris County, Montgomery County, Walker County	06-02-0401030110, 06-02-0401010401, 06-02-0401010403, 06-02-0401030104, 06-02-0401030101, 06-02-0401030102, 06-02-0401030103, 06-02-0401030105, 06-02-0401030106, 06-02-0401030107, 06-02-0401030109, 06-02-0401010204, 06-02-0401010404, 06-02-0401010501, 06-02-0401030402	Project Planning	216.11	Riverine	San Jacinto River Authority	San Jacinto River Authority	No	$ 838,000	N/A	$ -	11505
06-51-0000000655	Upper San Jacinto River Basin Reservoir Feasibility Study	Study to find the best location for a dual-purpose reservoir in the Upper San Jacinto River Basin. Focus on East Fork San Jacinto River, Winters Bayou, and Peach Creek. Consider real estate, environmental impacts, cost, and benefits.	Liberty County, Montgomery County, San Jacinto County, Walker County		Project Planning	26.12	Riverine	San Jacinto River Authority	Liberty County, Montgomery County, San Jacinto County, Walker County, City of Cleveland, City of Huntsville, City of North Cleveland, City of Cut and Shoot, San Jacinto River Authority, Liberty County Drainage District, Deep East Texas Council of Governments, Houston-Galveston Area Council, East Montgomery County Improvement District, Phelps SUD, Montgomery County MUD 38	No	$ 2,396,000	N/A	$ -	183
06-51-0000000656	Pinebrook Drainage Improvements Study	Hydrologic and hydraulic modeling to identify opportunities to improve conveyance and mitigate flood risk in the Pinebrook subdivision.	Grimes County	06-02-0401010306, 06-02-0401020206	Watershed Planning	42.36	Riverine	Grimes County	Grimes County, Brazos Valley Council of Governments, San Jacinto River Authority	No	$ 103,000	N/A	$ -	33
06-51-0000000657	Flagtail Creek - Lake Creek and Tributaries Crossing Improvement Study	Study crossings in the Flagtail Creek - Lake Creek sub-watershed (including CR 229, CR 233, CR 231, CR 234, CR 232, CR 262, CR 232A, CR 236, CR 217, CR 242, CR 235, and CR 216) and identify projects to improve undersized culverts and low water crossings.	Grimes County	06-02-0302020501, 06-02-0401010101, 06-02-0401010103, 06-02-0401010301, 06-02-0401010302, 06-02-0701030801, 06-02-0701030705	Project Planning	31.29	Riverine	Grimes County	Montgomery County, Grimes County, Brazos Valley Council of Governments, San Jacinto River Authority, Brazos River Authority, Houston-Galveston Area Council	No	$ 644,000	N/A	$ -	1
06-51-0000000658	Garretts Creek and Tributaries Crossing Improvement Study	Study crossings in the Garretts Creek sub-watershed (including CR 222, CR 237, CR 220, CR 217, CR 218, Fairview Cemetery Road, CR 240, and CR 212) and identify projects to improve undersized culverts and low water crossings.	Grimes County	06-02-0401010301, 06-02-0401010302, 06-02-0401010303, 06-02-0401010304, 06-02-0701030802	Project Planning	30.98	Riverine	Grimes County	Montgomery County, Grimes County, Brazos Valley Council of Governments, San Jacinto River Authority, Brazos River Authority, Houston-Galveston Area Council	No	$ 476,000	N/A	$ -	5
06-51-0000000659	Haynie Creek - Little Caney Creek and Tributaries Crossing Improvement Study	Study crossings in the Haynie Creek - Little Caney Creek sub-watershed (including CR 215, CR 211, CR 213, CR 247, CR 210, and Granite Ridge Drive) and identify projects to improve undersized culverts and low water crossings.	Grimes County	06-02-0401010302, 06-02-0401010303, 06-02-0401010304, 06-02-0401010305, 06-02-0401010306, 06-02-0701030802	Project Planning	37.59	Riverine	Grimes County	Montgomery County, Grimes County, Brazos Valley Council of Governments, San Jacinto River Authority, Brazos River Authority, Houston-Galveston Area Council	No	$ 460,000	N/A	$ -	23
06-51-0000000660	Sand Creek - Caney Creek and Tributaries Crossing Improvement Study	Study crossings in the Sand Creek - Caney Creek sub-watershed (including CR 215, South Oaks Drive, CR 309, CR 208, CR 207, CR 209, CR 206, CR 313, CR 204, and CR 333) and identify projects to improve undersized culverts and low water crossings.	Grimes County	06-02-0401010304, 06-02-0401010305, 06-02-0401010306, 06-02-0401020206, 06-02-0701010802	Project Planning	13.44	Riverine	Grimes County	Grimes County, City of Plantersville, Brazos Valley Council of Governments, San Jacinto River Authority, Brazos River Authority, Grimes County MUD 1	No	$ 568,000	N/A	$ -	41
06-51-0000000661	Town of Dobbin - Lake Creek and Tributaries Crossing Improvement Study	Study crossings within the Town of Dobbin - Lake Creek sub watershed (including crossings Askew Road (2x), CR 204 (2x), and CR 203 (4x)) and identify projects to improve undersized culverts and low water crossings.	Grimes County	06-02-0401010304, 06-02-0401010306, 06-02-0401020207, 06-02-0401020206	Project Planning	25.31	Riverine	Grimes County	Montgomery County, Grimes County, City of Plantersville, Brazos Valley Council of Governments, San Jacinto River Authority, Houston-Galveston Area Council	No	$ 322,000	N/A	$ -	182

FME ID	FME Name	Description	County	Watersheds[A]	FME Study Type	FME Area (sqmi)	Flood Risk Type	Sponsor	Entities with Oversight	Emergency Need	Estimated Study Cost	Potential Funding Sources	Potential Funding Amount	Estimated number of structures at 1% annual flood risk[B]
06-51-0000000662	Hurricane Creek - Mill Creek and Tributaries Crossing Improvement Study	Study crossings in the Hurricane Creek - Mill Creek sub-watershed (including Overhill Rd, Mill Creek Run, Magnolia Dr, Oak Forest Dr, Greenway Dr, Inwood Rd, Greenbriar Dr, Deerwood Dr, Vernadel Dr, CR 354, CR 351, CR 201, and more) to improve culverts	Grimes County	06-02-0401010305, 06-02-0401010306, 06-02-0401020203, 06-02-0401020207, 06-02-0401020206, 06-02-0701010802, 06-02-0701010803	Project Planning	17.13	Riverine	Grimes County	Waller County, Montgomery County, Grimes County, City of Plantersville, City of Todd Mission, Brazos Valley Council of Governments, San Jacinto River Authority, Brazos River Authority, Houston-Galveston Area Council, Magnolia Woods MUD 1, Magnolia Woods MUD 1	No	$ 308,000	N/A	$ -	193
06-51-0000000663	Birch Creek - Walnut Creek and Tributaries Crossing Improvement Study	Study crossings in Birch Creek - Walnut Creek sub-watershed (various roads) to improve culverts.	Grimes County	06-02-0401020202, 06-02-0401020203, 06-02-0401020206, 06-02-0701010803	Project Planning	211.72	Riverine	Grimes County	Waller County, Grimes County, City of Todd Mission, Brazos Valley Council of Governments, San Jacinto River Authority, Brazos River Authority, Houston-Galveston Area Council	No	$ 359,000	N/A	$ -	22641
06-51-0000000664	City of Galveston stormwater drainage system improvements	Develop and implement stormwater drainage system improvements including, but not limited to, pumps, motors, electrical systems, and elevated storage tanks throughout the City.	Galveston County	06-02-0402040300, 06-02-0402040200, 06-02-0402040400, 06-02-0402040500	Project Planning	671.68	Riverine, Urban/Local	City of Galveston	City of Galveston	No	$ 1,000,000	N/A	$ -	288699
06-51-0000000665	City of Houston- Upgrade undersized stormwater drains	Upgrade undersized stormwater drains and culverts	Harris County, Brazoria County, Fort Bend County, Waller County, Montgomery County		Project Planning	669.2674752	Urban/Local	City of Houston	City of Houston	No	$ 3,000,000	N/A	$ -	288699
06-51-0000000666	City of Houston - Increase Drainage Capacity	Increase drainage capacity; add stormwater detention and/or retention basins as deemed necessary to reduce flood risk	Harris County, Brazoria County, Fort Bend County, Waller County, Montgomery County		Project Planning	671.68	Riverine, Urban/Local	City of Houston	City of Houston	No	$ 10,000,000	N/A	$ -	288699
06-51-0000000667	City of Houston- Improve Drainage System	Improve drainage systems as deemed necessary to reduce flood risk.	Harris County, Brazoria County, Fort Bend County, Waller County, Montgomery County		Project Planning	671.68	Urban/Local	City of Houston	City of Houston	No	$ 10,000,000	N/A	$ -	288699
06-51-0000000668	Kingwood Diversion Channel Improvements	Kingwood Diversion Channel Improvements: Expansion of the channel to increase capacity and protect the community from flooding	Harris County, Montgomery County	06-02-0401010502, 06-02-0401010501, 06-02-0401010404, 06-02-0401020213, 06-02-0401030110, 06-02-0401030205, 06-02-0401030402	Project Planning	43.28	Riverine, Urban/Local	City of Houston	City of Houston	No	$ 10,000,000	N/A	$ -	8747
06-51-0000000669	City of Houston Storm Water Action Team Projects	Storm Water Action Team projects. Provide flood relief to neighborhoods on improvements such as: ditch widening; driveway culvert replacement; inlet replacement; side lot swales; and storm sewer line improvements.	Harris County, Brazoria County, Fort Bend County, Waller County, Montgomery County		Project Planning	671.68	Riverine, Urban/Local	City of Houston	City of Houston	No	$ 10,000,000	N/A	$ -	288699
06-51-0000000670	City of Houston Storm Sewer Evaluation	Evaluate and upgrade storm sewers to manage runoff from existing drainage areas. Upsize pipes to meet 2-year storm design criteria. Analyze sheet flow and implement solutions to safely convey 100-year storm events, minimizing structural flooding risks.	Harris County, Brazoria County, Fort Bend County, Waller County, Montgomery County		Project Planning	671.68	Urban/Local	City of Houston	City of Houston	No	$ 30,000,000	N/A	$ -	288699
06-51-0000000671	City of Houston- Enhance Storm Surge Maps	Enhance maps for storm surge vulnerability by compiling elevation data from field surveys and records into a database. Identify at-risk facilities and transport links to guide mitigation strategies and boost resilience against future storm surge impacts.	Harris County, Brazoria County, Fort Bend County, Waller County, Montgomery County		Watershed Planning	671.68	Riverine	City of Houston	City of Houston	No	$ 1,500,000	N/A	$ -	288699
06-51-0000000672	City of Baytown Wetland Pond Development	Develop and implement wetland ponds to create habitats for plant life and stormwater working in conjunction with park development projects to mitigate natural hazards impacting the local environment.	Chambers County, Harris County	06-02-0401040705, 06-02-0401040706, 06-02-0402030105, 06-02-0402030106, 06-02-0402030200	Project Planning	38.19	Riverine, Coastal	City of Baytown	City of Baytown	No	$ 100,000	N/A	$ -	7800
06-51-0000000673	City of Baytown Stormwater System Improvements	Improve Underperforming Stormwater System Collection/Conveyance Components to ensure system functions in accordance with design to mitigate flooding; including installation of submersible pumps.	Chambers County, Harris County	06-02-0401040705, 06-02-0401040706, 06-02-0402030105, 06-02-0402030106, 06-02-0402030200	Project Planning	38.19	Urban/Local	City of Baytown	City of Baytown	No	$ 1,000,000	N/A	$ -	7800
06-51-0000000674	Stormwater drainage system improvements from Watershed to the Bay	Develop and implement stormwater drainage system improvements from Watershed to the Bay, including possible pump station and capacity increases for future conditions.	Galveston County	06-02-0402040300, 06-02-0402040200, 06-02-0402040400, 06-02-0402040500	Project Planning	211.72	Urban/Local	City of Galveston	City of Galveston	No	$ 11,000,000	N/A	$ -	22641
06-51-0000000675	Stormwater drainage system improvements from Strand/Market streets to Galveston Ship Channel	Develop and implement stormwater drainage system improvements from Strand/Market streets to Galveston Ship Channel, including outfalls, box culverts, sumps, and capacity increases for future conditions.	Galveston County	06-02-0402040300, 06-02-0402040200, 06-02-0402040400, 06-02-0402040500	Project Planning	211.72	Urban/Local	City of Galveston	City of Galveston	No	$ 28,000,000	N/A	$ -	22641
06-51-0000000676	Stormwater, sanitary sewer, and water system improvements for 23rd Street	Develop and implement stormwater, sanitary sewer, and water system improvements for 23rd Street, including possible increases in capacity for future conditions.	Galveston County	06-02-0402040300, 06-02-0402040200, 06-02-0402040400, 06-02-0402040500	Project Planning	211.72	Urban/Local	City of Galveston	City of Galveston	No	$ 4,500,000	N/A	$ -	22641
06-51-0000000677	Stormwater, sanitary sewer, and water system improvements for 25th Street	Develop and implement stormwater, sanitary sewer, and water system improvements for 25th Street, including possible increases in capacity for future conditions.	Galveston County	06-02-0402040300, 06-02-0402040200, 06-02-0402040400, 06-02-0402040500	Project Planning	211.72	Urban/Local	City of Galveston	City of Galveston	No	$ 8,000,000	N/A	$ -	22641
06-51-0000000678	Stormwater drainage system improvements for 45th street	Improve 45th Street drainage with new storm sewers and potential main extension for future expansion. Upgrade landscape, hardscape, sidewalks, curbs, and water/sewer utilities to support long-term infrastructure and neighborhood resilience.	Galveston County	06-02-0402040300, 06-02-0402040200, 06-02-0402040400, 06-02-0402040500	Project Planning	211.72	Urban/Local	City of Galveston	City of Galveston	No	$ 13,000,000	N/A	$ -	22641
06-51-0000000679	Stormwater drainage system improvements for 49th Street	Develop and implement stormwater drainage system improvements for 49th Street, including capacity increases for future conditions	Galveston County	06-02-0402040300, 06-02-0402040200, 06-02-0402040400, 06-02-0402040500	Project Planning	211.72	Urban/Local	City of Galveston	City of Galveston	No	$ 6,000,000	N/A	$ -	22641
06-51-0000000680	Stormwater drainage system improvements for 53rd Street to Seawall Boulevard	Develop and implement stormwater drainage system improvements for 53rd Street to Seawall Boulevard, including possible capacity increases for future conditions	Galveston County	06-02-0402040300, 06-02-0402040200, 06-02-0402040400, 06-02-0402040500	Project Planning	211.72	Urban/Local	City of Galveston	City of Galveston	No	$ 5,000,000	N/A	$ -	22641

FME ID	FME Name	Description	County	Watersheds[A]	FME Study Type	FME Area (sqmi)	Flood Risk Type	Sponsor	Entities with Oversight	Emergency Need	Estimated Study Cost	Potential Funding Sources	Potential Funding Amount	Estimated number of structures at 1% annual flood risk[B]
06-51-0000000681	Stormwater drainage system improvements for 73rd Street system	Develop and implement stormwater drainage system improvements for 73rd Street system, including possible new outfall on Avenue N-1/2 and capacity increases for future conditions.	Galveston County	06-02-0402040300, 06-02-0402040200, 06-02-0402040400, 06-02-0402040500	Project Planning	211.72	Urban/Local	City of Galveston	City of Galveston	No	$ 3,500,000	N/A	$ -	22641
06-51-0000000682	Stormwater drainage system improvements for 83rd Street	Develop and implement stormwater drainage system improvements for 83rd Street, including capacity increases for future conditions.	Galveston County	06-02-0402040300, 06-02-0402040200, 06-02-0402040400, 06-02-0402040500	Project Planning	211.72	Urban/Local	City of Galveston	City of Galveston	No	$ 100,000	N/A	$ -	22641
06-51-0000000683	Stormwater drainage system improvements for 103 rd Street	Develop and implement stormwater drainage system improvements for 103 rd Street, including capacity increases for future conditions.	Galveston County	06-02-0402040300, 06-02-0402040200, 06-02-0402040400, 06-02-0402040500	Project Planning	211.72	Urban/Local	City of Galveston	City of Galveston	No	$ 100,000	N/A	$ -	22641
06-51-0000000684	Schaper Drive Stormwater drainage system	Develop and implement stormwater drainage system improvements for Schaper Drive , including capacity increases for future conditions	Galveston County	06-02-0402040300, 06-02-0402040200, 06-02-0402040400, 06-02-0402040500	Project Planning	211.72	Urban/Local	City of Galveston	City of Galveston	No	$ 100,000	N/A	$ -	22641
06-51-0000000685	Church Street from 33rd to 37th Streets Drainage System Improvements	Develop and implement stormwater drainage system improvements for Church Street from 33rd to 37th Streets, including a possible Gate valve at outfall and capacity increases for future conditions.	Galveston County	06-02-0402040300, 06-02-0402040200, 06-02-0402040400, 06-02-0402040500	Project Planning	211.72	Urban/Local	City of Galveston	City of Galveston	No	$ 3,000,000	N/A	$ -	22641
06-51-0000000686	Harris County Retention Pond Development	Develop and install retention ponds to reduce flood damages at the Hospital's or District's critical care facilities	Galveston County, Chambers County, Harris County, Liberty County, Brazoria County, Fort Bend County, Waller County, Montgomery County		Project Planning	1748.41	Urban/Local	Harris County	Harris County	No	$ 100,000	N/A	$ -	565507
06-51-0000000687	HCFCD G103-00-00-P004 Project S1	Large box culvert storm sewers are proposed as part of this alternative within County and TxDOT roadway right-of-way to provide conveyance for the sheet flow across the SJRA canal.	Harris County	06-02-0401010502, 06-02-0401010501, 06-02-0401040705, 06-02-0401040704, 06-02-0402030104, 06-02-0402030102	Project Planning	29.96	Riverine, Urban/Local	Harris County Flood Control District	Harris County Flood Control District	No	$ 100,000	N/A	$ -	1987
06-51-0000000688	HCFCD G103-00-00-P004 Project S2	A series of large box culvert storm sewers in conjunction with an approximately 600 feet long open channel is proposed along the east side of the SJRA canal. A new SJRA siphon at the intersection of Barret Road is also proposed to replace culerts	Harris County	06-02-0401010502, 06-02-0401010501, 06-02-0401040705, 06-02-0401040704, 06-02-0402030104, 06-02-0402030102	Project Planning	29.96	Riverine, Urban/Local	Harris County Flood Control District	Harris County Flood Control District	No	$ 100,000	N/A	$ -	1987
06-51-0000000689	HCFCD G103-00-00-P004 Project S3	An enclosed box culvert system is proposed along St. Cecilia Drive that starts at the intersection of Zinn Drive and extends roughly 1400 feet south ending at the location of existing Siphon 21 at tributary G103-05-00.	Harris County	06-02-0401010502, 06-02-0401010501, 06-02-0401040705, 06-02-0401040704, 06-02-0402030104, 06-02-0402030102	Project Planning	29.96	Riverine, Urban/Local	Harris County Flood Control District	Harris County Flood Control District	No	$ 100,000	N/A	$ -	1987
06-51-0000000690	HCFCD G103-00-00-P004 Project S4	An enclosed system is proposed to be installed along Holly Road from the intersection of Cypress Drive and connect to a new 500-ft channel extending to tributary G103-05-02.1.	Harris County	06-02-0401010502, 06-02-0401010501, 06-02-0401040705, 06-02-0401040704, 06-02-0402030104, 06-02-0402030102	Project Planning	29.96	Riverine, Urban/Local	Harris County Flood Control District	Harris County Flood Control District	No	$ 100,000	N/A	$ -	1987
06-51-0000000691	HCFCD G103-00-00-P004 Project N1-2/N1-2	1) Project N1-1 consists of an enlarged 10-foot-wide concrete-lined channel located inside the existing grass-lined channel from its upstream limit, west of FM 2100, to an existing structure at Beaver Dam Drive near Lake Houston. 2) Project N1-2 consists	Harris County	06-02-0401010502, 06-02-0401010501, 06-02-0401040705, 06-02-0401040704, 06-02-0402030104, 06-02-0402030102	Project Planning	29.96	Riverine, Urban/Local	Harris County Flood Control District	Harris County Flood Control District	No	$ 100,000	N/A	$ -	1987
06-51-0000000692	CR-89 between Old Chocolate Bayou Road and Patterson Road	Drainage improvement analysis for CR-89	Brazoria County	06-02-0402040400	Project Planning	1.59	Urban/Local	City of Manvel	City of Manvel	No	$ 480,000	N/A	$ -	72
06-51-0000000693	Fm-1128 at Scott Street	Drainage improvement analysis for FM-1128	Brazoria County	06-02-0402040200, 06-02-0402040400	Project Planning	4.83	Urban/Local	City of Manvel	City of Manvel	No	$ 1,110,000	N/A	$ -	113
06-51-0000000694	Mustang Bayou Regional Detention Pond	Mustang Bayou Regional Detention Pond	Brazoria County	06-02-0402040400, 06-02-0402040100	Project Planning	5.66	Riverine, Urban/Local	City of Manvel	City of Manvel	No	$ 50,000	N/A	$ -	686
06-51-0000000697	City of Jersey Village Comprehensive Flood Risk Evaluation	Jersey Village flood risk study evaluating drainage deficiencies, infrastructure capacity & CIP priorities. Includes H&H modeling, field data collection & community impact assessment to guide CIP planning and FIF funding applications.	Harris County	06-02-0401040302, 06-02-0401040301	Watershed Planning	3.54	Riverine, Urban/Local	City of Jersey Village	City of Jersey Village	No	$ 987,000	N/A	$ -	1155
06-51-0000000698	Autumn Creek Strom Sewer Improvements	Autumn Creek can experience tailwater effects that increase flood risk during major storms. The project will upsize the existing storm sewer system to increase capacity, support the pond network, add storage, and relieve pressure during heavy rainfall.	Harris County	06-02-0402040100	Project Planning	0.7	Riverine, Urban/Local	City of Friendswood	City of Friendswood	No	$ 196,000	N/A	$ -	250
06-51-0000000699	Bay Area Blvd HOA Pond Improvements	Three HOA detention ponds near Autumn Creek off Bay Area Boulevard are physically separated, limiting capacity. The project will consolidate them into one efficient detention facility to increase storage, improve performance, and reduce flood risk.	Harris County	06-02-0402040100	Project Planning	0.7	Riverine, Urban/Local	City of Friendswood	City of Friendswood	No	$ 33,000	N/A	$ -	250
06-51-0000000700	Longwood Floodplain Storage Project	This floodplain storage project, within an old Clear Creek oxbow near Longwood Park off Myrtlewood Drive, will add stormwater storage, reduce flood risk, attenuate peak flows, improve drainage conveyance, and protect nearby homes and roads.	Galveston County, Harris County, Brazoria County	06-02-0402040100	Project Planning	0.21	Riverine, Urban/Local	City of Friendswood	City of Friendswood	No	$ 686,000	N/A	$ -	40
06-51-0000000701	Majestic Lane Detention Basin	A detention basin near Majestic Lane will increase stormwater storage, reduce flood risk, and improve drainage conveyance for nearby neighborhoods, including The Forest, enhancing the existing drainage system's performance during storm events.	Galveston County	06-02-0402040100	Project Planning	0.92	Riverine, Urban/Local	City of Friendswood	City of Friendswood	No	$ 802,000	N/A	$ -	431
06-51-0000000702	Polly Ranch Estates Channel Improvements	Near Polly Ranch Estates, Chigger Creek's meanders raise water surface elevations and flood risk. Channel shelving improvements will increase effective flow capacity, improve conveyance, and provide greater drainage resiliency for the neighborhood.	Galveston County	06-02-0402040100	Project Planning	1.34	Riverine, Urban/Local	City of Friendswood	City of Friendswood	No	$ 95,000	N/A	$ -	204
06-51-0000000703	Sun Meadow Detention Pond	Sun Meadow experiences frequent sheet flow and inundation, especially near the former golf course. A proposed detention pond will provide storage and controlled discharge, reduce flood risk, and integrate stormwater infrastructure into open space.	Galveston County	06-02-0402040100	Project Planning	0.93	Riverine, Urban/Local	City of Friendswood	City of Friendswood	No	$ 693,000	N/A	$ -	200
06-51-0000000704	Briarmeadow Ave SSS Improvements	The Briarmeadow Avenue storm drainage system, built in 1970, needs upgrades due to aging infrastructure and increased runoff. Improvements will restore reliable performance, improve stormwater conveyance, and reduce flood risk during heavy rainfall.	Galveston County	06-02-0402040100	Project Planning	0.79	Urban/Local	City of Friendswood	City of Friendswood	No	$ 4,355,000	N/A	$ -	525

FME ID	FME Name	Description	County	Watersheds[A]	FME Study Type	FME Area (sqmi)	Flood Risk Type	Sponsor	Entities with Oversight	Emergency Need	Estimated Study Cost	Potential Funding Sources	Potential Funding Amount	Estimated number of structures at 1% annual flood risk[B]
06-51-0000000705	Brigadoon Lane SSS Improvements	Storm sewer upgrades along N. Sunset Drive and Brigadoon Lane will address aging, undersized infrastructure, runoff impacts after FM 2351 improvements, and a ditch obstructed by a shallow pipeline, improving conveyance and reducing flood risk.	Galveston County	06-02-0402040100	Project Planning	0.35	Urban/Local	City of Friendswood	City of Friendswood	No	$ 976,000	N/A	$ -	173
06-51-0000000706	Dunbar Estates Storm Sewer Improvements	Dunbar Estates, built in 1974 along North Friendswood Drive, has aging drainage infrastructure with limited capacity. Improvements will improve stormwater performance and reduce drainage impacts to roads, properties, and public safety.	Galveston County	06-02-0402040100	Project Planning	0.12	Urban/Local	City of Friendswood	City of Friendswood	No	$ 235,000	N/A	$ -	24
06-51-0000000707	Falcon Ridge SSS Improvements	Falcon Ridge has an undersized storm sewer system that causes roadway inundation and flood risk. The project will reroute infrastructure from private property and upsize drainage along White Wing Circle and Falcon Ridge Boulevard to improve capacity.	Galveston County	06-02-0402040100	Watershed Planning	0.24	Urban/Local	City of Friendswood	City of Friendswood	No	$ 1,469,000	N/A	$ -	135
06-51-0000000708	Forest Bend SSS Improvements	Ravine Drive in Forest Bend is affected by Clear Creek tailwater, limiting outfall capacity and causing flooding. Storm sewer and drainage upgrades will improve performance under tailwater conditions and reduce flood impacts to roads and properties.	Galveston County, Harris County	06-02-0402040100	Project Planning	0.59	Riverine, Urban/Local	City of Friendswood	City of Friendswood	No	$ 18,000	N/A	$ -	773
06-51-0000000709	Forest of Friendswood Storm Sewer Improvements	The Forest of Friendswood subdivision, developed in 1999, needs storm sewer improvements to address flood risk. Upgrades will increase drainage capacity and reliability, reduce flood risk, and improve conveyance during significant rainfall events.	Galveston County, Harris County	06-02-0402040100	Project Planning	1.13	Urban/Local	City of Friendswood	City of Friendswood	No	$ 93,000	N/A	$ -	482
06-51-0000000710	Westfield Lane Channel Improvements	The Westfield Lane drainage channel has capacity and conveyance limitations that increase flood risk in the Coward Creek subdivision. Channel improvements will increase conveyance and storage, reduce flood risk, and strengthen drainage system resilience.	Galveston County	06-02-0402040100	Project Planning	0.97	Riverine, Urban/Local	City of Friendswood	City of Friendswood	No	$ 110,000	N/A	$ -	406
06-51-0000000711	Wilderness Trails Subdivision SSS Improvements	Homes near Leprechaun Drive in Wilderness Trails, built in the early 1980s, are served by an undersized storm drainage system. Improvements will increase runoff collection and conveyance, reducing localized flooding and inundation during major storms.	Galveston County	06-02-0402040100	Project Planning	0.65	Urban/Local	City of Friendswood	City of Friendswood	No	$ 773,000	N/A	$ -	357
06-51-0000000712	Woodlawn Drive SSS Improvements	The storm sewer system along Woodlawn Drive and Downtown needs upgrades due to aging infrastructure and limited capacity. Pipe, inlet, and drainage improvements will increase conveyance, reduce flood risk, and improve resilience for roads and businesses.	Galveston County	06-02-0402040100	Project Planning	0.77	Urban/Local	City of Friendswood	City of Friendswood	No	$ 314,000	N/A	$ -	212
06-51-0000000713	Dickinson Bayou and Clear Creek Tributaries Watershed Master Drainage Plan Update	Watershed-scale hydrologic and hydraulic modeling and master drainage planning incorporating future rainfall and development conditions to identify and prioritize regional flood mitigation projects.	Galveston County, Harris County, Brazoria County	06-02-0402040300, 06-02-0402040200, 06-02-0402040400, 06-02-0402040100	Watershed Planning	150.78	Riverine, Urban/Local	Galveston County Consolidated Drainage District	Galveston County Consolidated Drainage District	No	$ 2,029,000	N/A	$ -	28242
06-51-0000000714	Clear Creek and Clear Lake Sedimentation Study	Hydrologic and hydraulic evaluation of sedimentation impacts to quantify conveyance loss and increased flood risk, supporting development of regional sediment removal and channel restoration projects.	Galveston County, Harris County, Brazoria County, Fort Bend County	06-02-0401040703, 06-02-0401040706, 06-02-0401040502, 06-02-0401040501, 06-02-0402040200, 06-02-0402040400, 06-02-0402040100	Watershed Planning	255.45	Riverine	Galveston County Consolidated Drainage District	Galveston County Consolidated Drainage District	No	$ 1,014,000	N/A	$ -	91372
06-51-0000000715	Clear Lake Pump and Gate Operations Modeling	Modeling of pump stations and gate operations to evaluate compound flooding conditions (tidal and rainfall) and optimize regional flood control performance.	Galveston County, Harris County, Brazoria County, Fort Bend County	06-02-0401040703, 06-02-0401040706, 06-02-0401040502, 06-02-0401040501, 06-02-0402040200, 06-02-0402040400, 06-02-0402040100	Watershed Planning	255.45	Coastal	Galveston County Consolidated Drainage District	Galveston County Consolidated Drainage District	No	$ 507,000	N/A	$ -	91372
06-51-0000000716	Cowards Creek Sedimentation Study	Hydrologic and hydraulic assessment of sedimentation impacts to evaluate reductions in channel capacity and associated increases in flood risk to adjacent communities.	Galveston County, Harris County, Brazoria County	06-02-0402040200, 06-02-0402040400, 06-02-0402040100	Watershed Planning	20.55	Riverine	Galveston County Consolidated Drainage District	Galveston County Consolidated Drainage District	No	$ 507,000	N/A	$ -	4780
06-51-0000000717	County Line Road at Caney Creek Bridge	County Line Rd's 174-ft bridge over Caney Creek floods during minor storm events, isolating east Willis residents. A replacement ~1,200-ft bridge is proposed to safely convey 100-year flows & maintain critical access for the growing surrounding community.	Montgomery County, Walker County	06-02-0401010201, 06-02-0401010202, 06-02-0401010204, 06-02-0401030102, 06-02-0401030101, 06-02-0401030106, 06-02-0401030303, 06-02-0401030302	Project Planning	53	Riverine	Montgomery County	Montgomery County	No	$ 197,000	N/A	$ -	195
06-51-0000000718	Overland Trail Drainage Improvements	Scope includes field survey, utility coordination, H&H modeling, constructability review & OPCC. Preliminary engineering covers survey, ROW assessment, up to 3 alternatives, preliminary plans, cost-benefit, AMHI & SVI assessment.	Galveston County	06-02-0402040200	Watershed Planning	0.52	Urban/Local	City of Dickinson	City of Dickinson	No	$ 159,000	N/A	$ -	258
06-51-0000000719	Meadow Glen Subdivision Drainage Improvements	Detailed drainage analysis of ~17.74-acre area, field survey, outfall & hydraulic analysis, emergency access evaluation. Preliminary engineering covers ROW assessment, up to 3 alternatives, preliminary plans, cost-benefit, AMHI & SVI assessment.	Galveston County	06-02-0402040200	Watershed Planning	0.2	Riverine, Urban/Local	City of Dickinson	City of Dickinson	No	$ 176,000	N/A	$ -	86
06-51-0000000720	Winding Way Drainage Improvements	Topographic survey, swale grade & outfall confirmation to Dickinson Bayou, culvert hydraulic check & easement assessment. Preliminary engineering covers ROW assessment, up to 3 alternatives, preliminary plans, cost-benefit, AMHI & SVI assessment.	Galveston County	06-02-0402040200	Project Planning	0.12	Riverine, Urban/Local	City of Dickinson	City of Dickinson	No	$ 50,000	N/A	$ -	4
06-51-0000000721	Oleander Drive Drainage Improvements	Survey roadside ditch & private outfall, confirm property access, hydraulic check of 24-in RCP crossings & outfall clearing. Preliminary engineering covers ROW assessment, up to 3 alternatives, preliminary plans, cost-benefit, AMHI & SVI assessment.	Galveston County	06-02-0402040200	Project Planning	0.15	Riverine, Urban/Local	City of Dickinson	City of Dickinson	No	$ 51,000	N/A	$ -	199
06-51-0000000722	Hill Avenue / Deats Road Drainage Improvements	Confirm CDBG-MIT/Hughes Road dependency, survey Hill Ave & Deats Rd, evaluate outfall options & culvert upsizing. Preliminary engineering covers ROW assessment, up to 3 alternatives, preliminary plans, cost-benefit, AMHI & SVI assessment.	Galveston County	06-02-0402040200	Project Planning	1.51	Riverine, Urban/Local	City of Dickinson	City of Dickinson	No	$ 80,000	N/A	$ -	776
06-51-0000000723	Frostwood Circle and Deats Road Drainage Improvements	Build on Phase 1; survey Deats Rd, Spruce Dr & utility conflicts; analyze 36-in RCP & Borden's Gully outfall. Preliminary engineering covers ROW assessment, up to 3 alternatives, preliminary plans, cost-benefit, AMHI & SVI assessment.	Galveston County	06-02-0402040200	Project Planning	0.65	Riverine, Urban/Local	City of Dickinson	City of Dickinson	No	$ 544,000	N/A	$ -	521

FME ID	FME Name	Description	County	Watersheds[A]	FME Study Type	FME Area (sqmi)	Flood Risk Type	Sponsor	Entities with Oversight	Emergency Need	Estimated Study Cost	Potential Funding Sources	Potential Funding Amount	Estimated number of structures at 1% annual flood risk[B]
06-51-0000000724	Country Club Drive Drainage Improvements	Topographic & easement survey, hydraulic analysis of 48-in RCP outfall to Dickinson Bayou, tailwater evaluation & utility review. Preliminary engineering covers ROW assessment, up to 3 alternatives, preliminary plans, cost-benefit, AMHI & SVI assessment.	Galveston County	06-02-0402040200	Watershed Planning	0.3	Riverine, Urban/Local	City of Dickinson	City of Dickinson	No	$ 188,000	N/A	$ -	92
06-51-0000000725	Mariners Mooring Street Drainage and Roadway Elevation Improvements	Survey roadway profile & tidal interface; evaluate tailwater & access LOS; assess pump removal; preliminary drainage profile. Preliminary engineering covers ROW assessment, up to 3 alternatives, preliminary plans, cost-benefit, AMHI & SVI assessment.	Galveston County	06-02-0402040200	Project Planning	0.3	Coastal, Urban/Local	City of Dickinson	City of Dickinson	No	$ 182,000	N/A	$ -	92
06-51-0000000726	Sunset Drive Drainage Improvements	Survey Sunset Dr, cul-de-sacs & Magnolia Bayou outfall; hydraulic modeling of storm sewer HGL; evaluate inlet sizing & easement impacts. Preliminary engineering covers ROW assessment, up to 3 alternatives, preliminary plans, cost-benefit, AMHI & SVI.	Galveston County	06-02-0402040200	Watershed Planning	0.65	Riverine, Urban/Local	City of Dickinson	City of Dickinson	No	$ 472,000	N/A	$ -	521
06-51-0000000727	Dawson Lake Dam Survey	Perform a hydrologic and hydraulic analysis and complete preliminary engineering (design up to 30% completion) for Dawson Lake Dam. Include evaluation of dam and spillway capacity, assesment of flooding risk, and develop solutions to mitigate flood risk.	Walker County	06-02-0401010104, 06-02-0401010201, 06-02-0401010202, 06-02-0401030302	Watershed Planning	0.9	Riverine	City of Huntsville	City of Huntsville	No	$ 1,200,000	N/A	$ -	26
06-51-0000000728	Downstream Woods at the Elkins Lake Study, Survey, and Permitting	Perform a hydrologic and hydraulic analysis and complete preliminary engineering (design up to 30% completion) for Downstream Woods at Elkins Lake. Include evaluation of storm drains, assesment of flood risk, and develop solutions to mitigate flood risk.	Walker County	06-02-0401010201, 06-02-0401010202, 06-02-0401030302	Watershed Planning	9.63		City of Huntsville	City of Huntsville	No	$ 1,936,000	N/A	$ -	169
06-51-0000000729	Elkins Lake Master Drainage Plan & Project Design	Drainage master plan for Elkin's Lake aimed at identifying and addressing short term and long term drainage issues. Includes developing models, assessing existing flood risk, and identifying projects to mitigate risk.	Walker County	06-02-0401010201, 06-02-0401010202, 06-02-0401030302	Watershed Planning	4.5	Riverine, Urban/Local	City of Huntsville	City of Huntsville	No	$ 2,125,000	N/A	$ -	113
06-51-0000000730	Prairie Branch Basin Drainage Planning and Design	Perform a hydrologic and hydraulic analysis and complete preliminary engineering (design up to 30% completion) for Prairie Branch. Include evaluation of storm drains, assesment of flood risk, and develop solutions to mitigate flood risk.	Walker County	06-02-0401010201, 06-02-0401010202, 06-02-0401030302	Watershed Planning	19.08	Riverine, Urban/Local	City of Huntsville	City of Huntsville	No	$ 778,000	N/A	$ -	172
06-51-0000000731	Spring Lake Master Drainage Plan and Design	Drainage master plan for Spring Lake aimed at identifying and addressing short term and long term drainage issues. Includes developing models, assessing existing flood risk, and identifying projects to mitigate risk.	Walker County	06-02-0401010104, 06-02-0401010201, 06-02-0401010202, 06-02-0401030302	Watershed Planning	1.69	Riverine, Urban/Local	City of Huntsville	City of Huntsville	No	$ 2,225,000	N/A	$ -	77
06-51-0000000732	Robinson Creek Drainage Study and Design	Perform a hydrologic and hydraulic analysis and complete preliminary engineering (design up to 30% completion) for Robinson Creek. Include evaluation of storm drains, assesment of flood risk, and develop solutions to mitigate flood risk.	Walker County	06-02-0401010104, 06-02-0401010101, 06-02-0401010102, 06-02-0401010202	Watershed Planning	39.16	Riverine, Urban/Local	City of Huntsville	City of Huntsville	No	$ 1,500,000	N/A	$ -	72
06-51-0000000733	Gourd Creek Drainage Study	Perform a hydrologic and hydraulic analysis and complete preliminary engineering (design up to 30% completion) for Gourd Creek. Include evaluation of storm drains, assesment of flood risk, and develop solutions to mitigate flood risk.	Walker County	06-02-0401010201, 06-02-0401010202, 06-02-0401030305, 06-02-0401030301, 06-02-0401030302	Watershed Planning	46	Riverine, Urban/Local	City of Huntsville	City of Huntsville	No	$ 500,000	N/A	$ -	112
06-51-0000000734	Marsh Branch Tributary No. 1 Drainage Study	Study to support a proposed flood risk reduction project, including evaluation of various drainage improvement alternatives.	Liberty County	06-02-0401030202	Watershed Planning	1.69	Riverine	Liberty County	Liberty County	No	$ 120,000	N/A	$ -	95
06-51-0000000735	City of Cleveland Southeast Side Drainage Study	City study to support a proposed flood risk reduction project, including evaluation of various drainage improvement alternatives.	Liberty County	06-02-0401030201, 06-02-0401030203, 06-02-0401030202, 06-02-0401030401	Watershed Planning	1.35	Riverine	City of Cleveland	City of Cleveland	No	$ 111,000	N/A	$ -	178
06-51-0000000736	Study of Unnamed Tributary to Tarkington Bayou near Cleveland, TX	Study of the tributary to support a proposed flood risk reduction project	Liberty County	06-02-0401030202	Watershed Planning	0.27	Riverine	Liberty County	Liberty County	No	$ 73,000	N/A	$ -	25
06-51-0000000737	Study of Unnamed Marsh Branch Tributary near TX-321	Study of the tributary to support a proposed flood risk reduction project	Liberty County	06-02-0401030202	Watershed Planning	1.26	Riverine	Liberty County	Liberty County	No	$ 108,000	N/A	$ -	80
06-51-0000000738	Rocky Branch Drainage Study	Study to support a proposed flood risk reduction project, including evaluation of various drainage improvement alternatives.	Liberty County	06-02-0401030205, 06-02-0401030402	Watershed Planning	5.83	Riverine	Liberty County	Liberty County	No	$ 199,000	N/A	$ -	1375
06-51-0000000739	Study of Dry Creek	Study of the tributary to support a proposed flood risk reduction project	Montgomery County	06-02-0401030104, 06-02-0401030105	Watershed Planning	0.64	Riverine	Montgomery County	Montgomery County	No	$ 88,000	N/A	$ -	94
06-51-0000000740	Study of Dry Creek in between SH 242 and I-69	Study of the tributary to support a proposed flood risk reduction project, including evaluation of various drainage improvement alternatives.	Montgomery County	06-02-0401030104, 06-02-0401030105	Watershed Planning	2.6	Riverine	Montgomery County	Montgomery County	No	$ 141,000	N/A	$ -	546
06-51-0000000741	Study of Unnamed Caney Creek Tributary	Study of the tributary to support a proposed flood risk reduction project	Montgomery County	06-02-0401030105	Watershed Planning	2.61	Riverine	Montgomery County	Montgomery County	No	$ 141,000	N/A	$ -	482
06-51-0000000742	Study of Unnamed Peach Creek Tributary in the City of Splendora	Study of the tributary to support a proposed flood risk reduction project	Montgomery County	06-02-0401030109, 06-02-0401030401	Watershed Planning	1.3	Riverine	City of Splendora	City of Splendora	No	$ 109,000	N/A	$ -	198
06-51-0000000743	Lake Creek-West Fork Confluence Reservoir Feasibility Study	Feasibility study for a flood mitigation reservoir at Lake Creek & West Fork San Jacinto River confluence, Montgomery County. Benefit area covers the downstream West Fork basin. Scope includes H&H modeling, alternatives analysis & feasibility report.	Harris County, Montgomery County, Grimes County, Walker County		Watershed Planning	1081.64	Riverine	San Jacinto River Authority	San Jacinto River Authority	No	$ 247,000	N/A	$ -	39960
06-51-0000000744	Liberty County Channel Improvements	Channel improvements and bank stabilization for Coffee Slough, Zarsky-Nemy Ditch, and Ritcher-Hohn Ditch.	Harris County, Liberty County	06-02-0402030103, 06-02-0402030102	Project Planning	7.61	Riverine	Liberty County Water Control District 1	Liberty County Water Control District 1	No	$ 247,000	N/A	$ -	346

** This summary table should not include flood management evaluations that are* identified *but not* recommended.

[A] *Leave blank if too many for text field length (254 characters)*

[B] *Should not include power generating structures*

Table 16. Flood managemTable 16. Flood management evaluations recommended by the RFPG*

FME ID	Residential structures at 1% annual flood risk	Estimated Population at 1% annual flood risk	Critical facilities at 1% annual flood risk (#)	Number of low water crossings in project area at annul flood risk (#)	Estimated length of roads at 1% annual flood risk (miles)	Estimated number of road segment closures (#)	Estimated farm & ranch land at 1% annual flood risk (acres)	RFPG Recommendation (Y/N)	Reason for Recommendation
06-51-0000000001	1240	3478	6	3	39.01	3	1889.99	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000002	1240	3478	6	3	39.01	3	1889.99	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000003	177	239	1	2	1	2	93.66	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000005	206	688	0	0	1.74	0	2.87	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000011	19884	65500	204	0	398.09	0	1080.58	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000013	5712	27533	65	0	74.43	0	0	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000014	5712	27533	65	0	74.43	0	0	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000016	425	1231	1	0	10.68	0	0	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000017	425	1231	1	0	10.68	0	0	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000022	44021	114265	495	51	975.85	51	24341.4	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000024	3980	12423	54	5	121.83	5	675.01	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000025	55	70	0	0	1.24	0	1.26	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000026	1617	2436	10	2	90.83	2	6873.83	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000027	179	480	0	0	1.81	0	53.42	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000028	39	120	0	0	1.09	0	149.59	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000029	53	99	0	0	0.58	0	50.14	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000031	787	2157	1	0	17.16	0	9.44	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000032	8	68	0	2	2.81	2	176.74	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000034	4607	14124	61	1	100.6	1	458.85	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000035	4607	14124	61	1	100.6	1	458.85	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000037	1234	3407	6	3	40.63	3	1940.61	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000038	27612	75154	225	44	591.8	44	64116.73	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000039	1234	3407	6	3	40.63	3	1940.61	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000040	1234	3407	6	3	40.63	3	1940.61	Yes	Alignment with RFPG goals and TWDB guidance principles.

FME ID	Residential structures at 1% annual flood risk	Estimated Population at 1% annual flood risk	Critical facilities at 1% annual flood risk (#)	Number of low water crossings in project area at annul flood risk (#)	Estimated length of roads at 1% annual flood risk (miles)	Estimated number of road segment closures (#)	Estimated farm & ranch land at 1% annual flood risk (acres)	RFPG Recommendation (Y/N)	Reason for Recommendation
06-51-0000000041	485	983	4	6	24.11	6	4011.1	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000042	583	4498	26	2	44.14	2	4888.87	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000043	1234	3407	6	3	40.63	3	1940.61	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000044	583	4498	26	2	44.14	2	4888.87	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000046	27612	75154	225	44	591.8	44	64116.73	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000047	485	983	4	6	24.11	6	4011.1	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000048	27612	75154	225	44	591.8	44	64116.73	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000049	74	180	0	0	1.37	0	4.59	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000050	93	189	1	2	6.14	2	82.56	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000051	187	369	0	1	4.13	1	150.14	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000052	689	1211	2	5	14.67	5	1945.36	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000053	12	20	0	0	0.12	0	62.1	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000054	561	1057	0	2	6.42	2	1350.07	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000055	19884	65500	204	0	398.09	0	1080.58	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000057	1116	4179	11	0	27.04	0	371.35	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000059	37	82	0	0	0.37	0	45.87	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000060	761	3566	1	0	12.2	0	180.23	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000064	1587	2705	7	10	46.83	10	4491.14	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000065	339	1214	6	0	6.73	0	104.66	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000066	510	892	0	0	9.1	0	673.57	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000067	1234	3407	6	3	40.63	3	1940.61	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000069	19884	65500	204	0	398.09	0	1080.58	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000070	263	794	0	0	4.16	0	198.82	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000071	19884	65500	204	0	398.09	0	1080.58	Yes	Alignment with RFPG goals and TWDB guidance principles.

FME ID	Residential structures at 1% annual flood risk	Estimated Population at 1% annual flood risk	Critical facilities at 1% annual flood risk (#)	Number of low water crossings in project area at annul flood risk (#)	Estimated length of roads at 1% annual flood risk (miles)	Estimated number of road segment closures (#)	Estimated farm & ranch land at 1% annual flood risk (acres)	RFPG Recommendation (Y/N)	Reason for Recommendation
06-51-0000000072	74	180	0	0	1.37	0	4.59	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000076	3839	11903	207	9	148.42	9	17521.39	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000078	27612	75154	225	44	591.8	44	64116.73	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000080	921	1579	3	0	8.53	0	1.8	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000082	2948	5853	4	17	134.68	17	41700.12	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000083	5412	9817	30	18	360.77	18	41651.91	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000084	49	79	0	0	0.01	0	0	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000085	1448	2967	8	4	88.96	4	4871.73	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000086	124	152	0	2	10.4	2	2467.27	Yes	Prioritized for TWDB to perform apart of FME program.
06-51-0000000087	2315	4426	25	9	65.67	9	811.02	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000094	1888	3353	13	5	26.47	5	1195.09	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000098	63395	155271	580	72	1424.54	72	31059.39	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000102	313	564	6	1	9.56	1	644.02	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000107	63395	155271	580	72	1424.54	72	31059.39	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000116	21	26	0	0	1.43	0	80.73	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000119	1308	5552	19	5	47.76	5	216.95	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000120	314	390	1	11	24.16	11	12765.33	Yes	Prioritized for TWDB to perform apart of FME program.
06-51-0000000121	475	2935	2	0	12.09	0	20.49	Yes	Alignment with RFPG goals and TWDB guidance principles.

FME ID	Residential structures at 1% annual flood risk	Estimated Population at 1% annual flood risk	Critical facilities at 1% annual flood risk (#)	Number of low water crossings in project area at annul flood risk (#)	Estimated length of roads at 1% annual flood risk (miles)	Estimated number of road segment closures (#)	Estimated farm & ranch land at 1% annual flood risk (acres)	RFPG Recommendation (Y/N)	Reason for Recommendation
06-51-0000000124	177	239	1	2	1	2	93.66	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000125	5412	9817	30	18	360.77	18	41651.91	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000129	2948	5853	4	17	134.68	17	41700.12	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000130	1181	2088	0	5	18.3	5	2533.78	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000131	475	2935	2	0	12.09	0	20.49	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000134	63395	155271	580	72	1424.54	72	31059.39	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000135	5412	9817	30	18	360.77	18	41651.91	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000140	42	47	0	0	3.72	0	160.36	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000141	15	5	0	0	0.01	0	1.85	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000143	10	11	0	0	0.06	0	95.29	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000145	1235	273	3	0	13.77	0	0.03	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000147	2315	4426	25	9	65.67	9	811.02	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000148	5412	9817	30	18	360.77	18	41651.91	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000149	2315	4426	25	9	65.67	9	811.02	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000150	177	239	1	2	1	2	93.66	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000151	63395	155271	580	72	1424.54	72	31059.39	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000152	1448	2967	8	4	88.96	4	4871.73	Yes	Alignment with RFPG goals and TWDB guidance principles.

FME ID	Residential structures at 1% annual flood risk	Estimated Population at 1% annual flood risk	Critical facilities at 1% annual flood risk (#)	Number of low water crossings in project area at annul flood risk (#)	Estimated length of roads at 1% annual flood risk (miles)	Estimated number of road segment closures (#)	Estimated farm & ranch land at 1% annual flood risk (acres)	RFPG Recommendation (Y/N)	Reason for Recommendation
06-51-0000000156	793	1327	7	30	60.14	30	17056.92	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000158	49	79	0	0	0.01	0	0	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000160	5412	9817	30	18	360.77	18	41651.91	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000161	42	47	0	0	3.72	0	160.36	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000162	42	47	0	0	3.72	0	160.36	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000163	63395	155271	580	72	1424.54	72	31059.39	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000164	1888	3353	13	5	26.47	5	1195.09	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000165	1888	3353	13	5	26.47	5	1195.09	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000166	1616	20202	17	2	42.41	2	70.1	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000167	596	3732	20	1	54.67	1	960.83	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000168	4573	8343	10	9	193.63	9	6319.1	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000169	7432	25269	112	5	301.95	5	5877.31	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000170	6980	31596	275	13	190.16	13	2065.58	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000171	6980	31596	275	13	190.16	13	2065.58	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000172	6980	31596	275	13	190.16	13	2065.58	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000173	5412	9817	30	18	360.77	18	41651.91	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000174	5822	22547	49	7	155.17	7	1636.97	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000175	477205	2686031	6219	531	5369.82	531	110208.57	Yes	Alignment with RFPG goals and TWDB guidance principles.

FME ID	Residential structures at 1% annual flood risk	Estimated Population at 1% annual flood risk	Critical facilities at 1% annual flood risk (#)	Number of low water crossings in project area at annul flood risk (#)	Estimated length of roads at 1% annual flood risk (miles)	Estimated number of road segment closures (#)	Estimated farm & ranch land at 1% annual flood risk (acres)	RFPG Recommendation (Y/N)	Reason for Recommendation
06-51-0000000176	15440	53309	89	17	236.36	17	347.55	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000177	30567	103137	211	23	1003.53	23	19383.12	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000178	28972	98712	317	23	790.86	23	22061.03	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000179	44125	667560	598	53	1267.92	53	616.75	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000180	86744	671573	1481	102	1870.99	102	629.29	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000181	23781	93870	266	15	894.27	15	38188.92	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000182	13948	48174	112	30	261.12	30	418.87	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000183	42574	173360	508	49	970.87	49	2140.39	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000184	58606	316952	545	46	1322.98	46	687.52	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000185	65362	289852	737	111	1365.52	111	5963.58	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000188	8206	29694	144	11	209.17	11	551.87	Yes	Alignment with RFPG goals and TWDB guidance principles.

FME ID	Residential structures at 1% annual flood risk	Estimated Population at 1% annual flood risk	Critical facilities at 1% annual flood risk (#)	Number of low water crossings in project area at annul flood risk (#)	Estimated length of roads at 1% annual flood risk (miles)	Estimated number of road segment closures (#)	Estimated farm & ranch land at 1% annual flood risk (acres)	RFPG Recommendation (Y/N)	Reason for Recommendation
06-51-0000000191	15244	60918	132	57	419.16	57	19277.99	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000194	4627	25517	45	6	97.95	6	8.54	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000196	820	2767	1	0	12.02	0	0	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000197	477205	2686031	6219	531	5369.82	531	110208.57	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000201	327	922	0	0	9.3	0	948.86	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000202	482	1325	2	2	27.26	2	2379.23	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000203	1402	4540	12	0	41.75	0	184.82	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000204	244	386	0	0	2.86	0	1.94	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000205	586	3536	7	2	20.78	2	36.47	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000207	3504	12041	20	2	104.25	2	938.44	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000208	581	1524	0	0	13.58	0	11.16	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000209	3503	12039	20	2	104.24	2	938.44	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000213	5010	22744	102	9	212.01	9	3125.83	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000214	5010	22744	102	9	212.01	9	3125.83	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000215	5010	22744	102	9	212.01	9	3125.83	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000216	1338	5560	11	3	22.58	3	54.72	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000217	5571	18780	70	8	169.12	8	404.66	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000218	4023	14223	24	1	102.65	1	0	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000219	1455	10554	12	2	32.15	2	29.45	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000220	726	54611	17	0	32.75	0	11.97	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000221	584	4362	7	1	18.61	1	10.41	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000222	177	239	1	2	1	2	93.66	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000223	6625	28930	145	13	274.92	13	921.24	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000224	0	15	0	0	1.22	0	14.82	Yes	Alignment with RFPG goals and TWDB guidance principles.

FME ID	Residential structures at 1% annual flood risk	Estimated Population at 1% annual flood risk	Critical facilities at 1% annual flood risk (#)	Number of low water crossings in project area at annul flood risk (#)	Estimated length of roads at 1% annual flood risk (miles)	Estimated number of road segment closures (#)	Estimated farm & ranch land at 1% annual flood risk (acres)	RFPG Recommendation (Y/N)	Reason for Recommendation
06-51-0000000225	5712	27533	65	0	74.43	0	0	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000226	745	1428	0	1	12.13	1	246.24	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000227	425	1231	1	0	10.68	0	0	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000228	512	1210	1	0	8.48	0	0	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000229	596	3732	20	1	54.67	1	960.83	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000230	3	14	0	0	0	0	1.55	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000232	78	172	0	0	2.73	0	157.53	Yes	Prioritized for TWDB to perform apart of FME program.
06-51-0000000233	67	295	0	0	4.53	0	2313.03	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000234	5493	32981	54	4	114.75	4	121.3	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000235	3741	11038	26	8	66.8	8	390.54	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000236	748	2508	7	0	10.1	0	0.67	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000238	90	156	1	0	1.55	0	2.89	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000239	1160	4765	20	8	24.77	8	150.87	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000241	336	9319	8	0	10.13	0	0	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000242	74	180	0	0	1.37	0	4.59	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000243	84	648	5	0	2.99	0	0	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000244	1556	3693	9	0	29.7	0	5747.06	Yes	Prioritized for TWDB to perform apart of FME program.
06-51-0000000246	1210	14486	45	2	54	2	465.46	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000247	448	1352	2	2	17.76	2	0	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000248	280	855	6	6	16.7	6	575.89	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000249	467	596	0	2	15.99	2	1856.51	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000250	1342	5022	16	2	17.22	2	1.97	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000251	1235	273	3	0	13.77	0	0.03	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000253	2848	19808	67	6	103.03	6	1185.24	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000254	475	2935	2	0	12.09	0	20.49	Yes	Alignment with RFPG goals and TWDB guidance principles.

FME ID	Residential structures at 1% annual flood risk	Estimated Population at 1% annual flood risk	Critical facilities at 1% annual flood risk (#)	Number of low water crossings in project area at annul flood risk (#)	Estimated length of roads at 1% annual flood risk (miles)	Estimated number of road segment closures (#)	Estimated farm & ranch land at 1% annual flood risk (acres)	RFPG Recommendation (Y/N)	Reason for Recommendation
06-51-0000000255	2315	4426	25	9	65.67	9	811.02	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000256	7805	21566	61	5	163.53	5	407.13	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000257	12903	36844	72	21	356.81	21	5751.61	Yes	Sponsor no longer interested in pursuing.
06-51-0000000258	220	244	1	2	5.77	2	222.94	Yes	Prioritized for TWDB to perform apart of FME program.
06-51-0000000259	27	94	1	0	0.98	0	75.09	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000260	485	983	4	6	24.11	6	4011.1	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000261	1128	3341	11	1	15.91	1	0	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000262	3600	10946	11	1	68.4	1	197.07	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000263	40	855	22	0	9.24	0	573.58	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000264	33	54	2	0	1.43	0	218.68	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000265	58	727	9	0	2.98	0	45.93	Yes	Prioritized for TWDB to perform apart of FME program.
06-51-0000000266	974	5737	25	0	18.98	0	0	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000267	21	26	0	0	1.43	0	80.73	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000268	42	47	0	0	3.72	0	160.36	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000269	248	904	1	1	7.66	1	1.48	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000270	134	262	8	0	2.12	0	5.46	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000271	20202	84006	210	20	409.7	20	1127.06	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000272	470	778	1	0	16.4	0	234.64	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000274	459	2598	18	1	12.88	1	2.08	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000275	33	58	0	0	1.56	0	71.91	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000276	313	564	6	1	9.56	1	644.02	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000277	40	54	0	1	1.46	1	269.79	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000278	174	614	4	0	4.69	0	46.27	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000279	1888	3353	13	5	26.47	5	1195.09	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000280	3385	11254	16	2	54.77	2	170.23	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000281	123	2662	10	1	7.95	1	3.07	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000282	787	2157	1	0	17.16	0	9.44	Yes	Alignment with RFPG goals and TWDB guidance principles.

FME ID	Residential structures at 1% annual flood risk	Estimated Population at 1% annual flood risk	Critical facilities at 1% annual flood risk (#)	Number of low water crossings in project area at annul flood risk (#)	Estimated length of roads at 1% annual flood risk (miles)	Estimated number of road segment closures (#)	Estimated farm & ranch land at 1% annual flood risk (acres)	RFPG Recommendation (Y/N)	Reason for Recommendation
06-51-0000000283	3215	13594	43	4	47.27	4	0	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000284	415	1395	2	0	3.92	0	0	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000285	169	410	3	0	11.73	0	123.39	Yes	Prioritized for TWDB to perform apart of FME program.
06-51-0000000286	983	5269	28	0	20.99	0	0	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000287	1616	20202	17	2	42.41	2	70.1	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000288	42	49	1	0	1.4	0	11.72	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000289	766	2584	6	0	16.64	0	22.95	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000290	936	2163	0	0	17.04	0	4.39	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000291	6185	21944	191	19	216.7	19	7438.28	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000292	921	1579	3	0	8.53	0	1.8	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000293	10	11	0	0	0.06	0	95.29	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000294	402	3688	17	4	19.55	4	754.91	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000295	83	547	0	2	3.46	2	367.37	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000296	900	19130	45	3	40.57	3	266.41	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000297	3059	8337	13	0	51.62	0	0	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000298	112	442	2	0	5.3	0	70.69	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000299	246	550	0	0	5.88	0	12.88	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000300	80	233	1	0	1.02	0	0.06	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000301	27612	75154	225	44	591.8	44	64116.73	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000304	63395	155271	580	72	1424.54	72	31059.39	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000305	314	390	1	11	24.16	11	12765.33	Yes	Alignment with RFPG goals and TWDB guidance principles.

FME ID	Residential structures at 1% annual flood risk	Estimated Population at 1% annual flood risk	Critical facilities at 1% annual flood risk (#)	Number of low water crossings in project area at annul flood risk (#)	Estimated length of roads at 1% annual flood risk (miles)	Estimated number of road segment closures (#)	Estimated farm & ranch land at 1% annual flood risk (acres)	RFPG Recommendation (Y/N)	Reason for Recommendation
06-51-0000000307	40584	119084	349	83	1147.7	83	41388.07	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000308	1280	1859	0	19	67.31	19	9519.23	Yes	Prioritized for TWDB to perform apart of FME program.
06-51-0000000309	793	1327	7	30	60.14	30	17056.92	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000310	2948	5853	4	17	134.68	17	41700.12	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000317	83	175	0	0	1.88	0	17.83	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000322	239	1453	18	0	2.71	0	18.38	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000323	3358	10301	16	0	52.74	0	274.62	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000324	12728	42936	102	2	269.78	2	1693.86	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000326	9859	47895	119	9	203.76	9	10.18	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000329	9859	47895	119	9	203.76	9	10.18	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000330	9859	47895	119	9	203.76	9	10.18	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000331	9859	47895	119	9	203.76	9	10.18	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000332	9859	47895	119	9	203.76	9	10.18	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000333	845	3508	2	0	7.13	0	0	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000337	280	520	5	0	5.58	0	164.86	Yes	Alignment with RFPG goals and TWDB guidance principles.

FME ID	Residential structures at 1% annual flood risk	Estimated Population at 1% annual flood risk	Critical facilities at 1% annual flood risk (#)	Number of low water crossings in project area at annul flood risk (#)	Estimated length of roads at 1% annual flood risk (miles)	Estimated number of road segment closures (#)	Estimated farm & ranch land at 1% annual flood risk (acres)	RFPG Recommendation (Y/N)	Reason for Recommendation
06-51-0000000338	2492	6435	17	3	75.51	3	1236.16	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000340	3404	8998	30	3	125.07	3	5008.02	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000341	3404	8998	30	3	125.07	3	5008.02	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000342	3404	8998	30	3	125.07	3	5008.02	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000343	740	1360	7	0	14.88	0	9.43	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000345	1278	2650	3	0	16.05	0	43.71	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000346	1278	2650	3	0	16.05	0	43.71	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000347	1278	2650	3	0	16.05	0	43.71	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000348	545	2226	5	0	22.24	0	92.75	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000349	671	1444	1	0	6.98	0	47.26	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000350	311	637	0	0	4.56	0	10.83	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000353	13603	73238	200	7	518.92	7	1745.65	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000354	1198	5694	0	1	14.07	1	1.17	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000358	5071	14586	16	3	137.94	3	8647.59	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000361	1453	3996	3	0	28.19	0	33.87	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000362	79	164	0	0	0.42	0	9.19	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000363	79	164	0	0	0.42	0	9.19	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000364	992	4046	5	0	24.58	0	46.24	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000366	1405	5578	3	0	14.11	0	7.8	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000367	1087	3691	21	3	60.67	3	986.11	Yes	Alignment with RFPG goals and TWDB guidance principles.

FME ID	Residential structures at 1% annual flood risk	Estimated Population at 1% annual flood risk	Critical facilities at 1% annual flood risk (#)	Number of low water crossings in project area at annul flood risk (#)	Estimated length of roads at 1% annual flood risk (miles)	Estimated number of road segment closures (#)	Estimated farm & ranch land at 1% annual flood risk (acres)	RFPG Recommendation (Y/N)	Reason for Recommendation
06-51-0000000368	250	327	0	0	3.57	0	975.54	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000369	1722	4893	3	2	45.84	2	1243.97	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000373	402	3688	17	4	19.55	4	754.91	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000376	881	1878	2	3	30.75	3	11416.3	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000379	126	433	0	5	12.71	5	7220.59	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000388	174	614	4	0	4.69	0	46.27	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000394	2560	7219	4	5	48.86	5	134.13	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000395	2758	9596	8	4	57.58	4	30.18	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000397	1198	5694	0	1	14.07	1	1.17	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000404	27327	101356	149	25	403.97	25	720.99	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000405	1402	16263	22	1	45.21	1	56.52	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000407	793	1114	3	0	15.69	0	1145.49	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000412	793	1114	3	0	15.69	0	1145.49	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000413	793	1114	3	0	15.69	0	1145.49	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000415	485	983	4	6	24.11	6	4011.1	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000420	30476	109434	295	37	789.45	37	4621.33	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000421	59374	205481	535	64	1449.03	64	13383.9	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000423	2520	7542	23	5	99.68	5	2801.59	Yes	Alignment with RFPG goals and TWDB guidance principles.

FME ID	Residential structures at 1% annual flood risk	Estimated Population at 1% annual flood risk	Critical facilities at 1% annual flood risk (#)	Number of low water crossings in project area at annul flood risk (#)	Estimated length of roads at 1% annual flood risk (miles)	Estimated number of road segment closures (#)	Estimated farm & ranch land at 1% annual flood risk (acres)	RFPG Recommendation (Y/N)	Reason for Recommendation
06-51-0000000425	2556	10643	14	0	52.11	0	204.88	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000426	4893	38084	63	7	125.3	7	770.4	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000436	3417	7137	9	0	54.57	0	518.75	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000437	16810	46928	97	15	590.18	15	8170.99	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000438	153302	770012	1890	183	4105.56	183	39377.28	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000439	122609	658423	1432	156	3267.35	156	44224.67	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000441	3422	12522	51	3	144.36	3	1263.17	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000442	110	895	0	2	4.9	2	21.67	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000443	91	229	0	0	1.49	0	35.9	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000444	91	229	0	0	1.49	0	35.9	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000445	553	4559	6	2	19.99	2	48.12	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000446	553	4559	6	2	19.99	2	48.12	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000447	553	4559	6	2	19.99	2	48.12	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000448	553	4559	6	2	19.99	2	48.12	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000449	553	4559	6	2	19.99	2	48.12	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000450	553	4559	6	2	19.99	2	48.12	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000451	293	2638	14	0	11.87	0	46.24	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000452	293	2638	14	0	11.87	0	46.24	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000454	72	708	0	0	11.82	0	302.73	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000455	535	4371	14	3	24.88	3	301.86	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000456	535	4371	14	3	24.88	3	301.86	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000457	535	4371	14	3	24.88	3	301.86	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000458	535	4371	14	3	24.88	3	301.86	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000459	299	788	0	1	12.16	1	245.5	Yes	Alignment with RFPG goals and TWDB guidance principles.

FME ID	Residential structures at 1% annual flood risk	Estimated Population at 1% annual flood risk	Critical facilities at 1% annual flood risk (#)	Number of low water crossings in project area at annul flood risk (#)	Estimated length of roads at 1% annual flood risk (miles)	Estimated number of road segment closures (#)	Estimated farm & ranch land at 1% annual flood risk (acres)	RFPG Recommendation (Y/N)	Reason for Recommendation
06-51-0000000460	299	788	0	1	12.16	1	245.5	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000461	165	292	5	0	1.68	0	14.05	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000462	110	895	0	2	4.9	2	21.67	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000463	17803	42391	144	23	531.96	23	16267.89	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000464	5822	22547	49	7	155.17	7	1636.97	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000482	155	7825	3	0	17.19	0	0	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000485	5712	27533	65	0	74.43	0	0	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000486	5712	27533	65	0	74.43	0	0	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000487	5712	27533	65	0	74.43	0	0	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000488	5712	27533	65	0	74.43	0	0	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000489	155	343	1	5	11.92	5	245.32	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000490	68	164	0	3	1.94	3	1.27	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000491	968	3431	0	0	15.82	0	12.34	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000494	1978	5705	11	0	40.99	0	156.32	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000496	849	2001	18	0	23.5	0	12429.15	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000497	1094	2293	2	0	30.52	0	8395.71	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000498	846	1994	18	0	23.53	0	12413.15	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000499	767	1624	0	4	19.77	4	12120.85	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000501	30567	103137	211	23	1003.52	23	19383.12	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000502	21250	80301	231	14	424.24	14	2557.26	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000503	29491	99090	317	23	798.04	23	22102.53	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000504	86744	671573	1481	102	1871.02	102	629.29	Yes	Alignment with RFPG goals and TWDB guidance principles.

FME ID	Residential structures at 1% annual flood risk	Estimated Population at 1% annual flood risk	Critical facilities at 1% annual flood risk (#)	Number of low water crossings in project area at annul flood risk (#)	Estimated length of roads at 1% annual flood risk (miles)	Estimated number of road segment closures (#)	Estimated farm & ranch land at 1% annual flood risk (acres)	RFPG Recommendation (Y/N)	Reason for Recommendation
06-51-0000000505	44125	667560	598	53	1267.92	53	616.75	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000506	5822	22550	49	7	155.18	7	1636.97	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000507	6014	16820	228	14	208.89	14	41045.2	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000508	59379	205494	535	64	1449.27	64	13388.06	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000509	67390	307039	766	120	1449.01	120	6055.09	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000510	5071	14586	16	3	137.94	3	8647.64	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000511	1779	2395	8	4	142.86	4	6693.38	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000512	4607	14124	61	1	100.6	1	458.85	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000513	48877	148642	594	50	1448.5	50	20819.61	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000514	42574	173360	508	49	970.87	49	2140.39	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000515	15244	60918	132	57	419.16	57	19278.09	Yes	Alignment with RFPG goals and TWDB guidance principles.

FME ID	Residential structures at 1% annual flood risk	Estimated Population at 1% annual flood risk	Critical facilities at 1% annual flood risk (#)	Number of low water crossings in project area at annul flood risk (#)	Estimated length of roads at 1% annual flood risk (miles)	Estimated number of road segment closures (#)	Estimated farm & ranch land at 1% annual flood risk (acres)	RFPG Recommendation (Y/N)	Reason for Recommendation
06-51-0000000516	3412	9033	30	3	125.25	3	5008.05	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000517	67390	307039	766	120	1449.01	120	6055.09	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000518	5822	22547	49	7	155.17	7	1636.97	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000519	14524	41110	361	15	446.100006	15	801.179993	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000520	22909	75345	231	12	458.140015	12	532.72998	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000521	23781	93870	266	15	894.27	15	38188.92	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000522	23781	93870	266	15	894.27	15	38188.92	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000523	58606	316952	545	46	1322.98	46	687.52	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000524	58606	316952	545	46	1322.98	46	687.52	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000525	6980	31596	275	13	190.16	13	2065.58	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000526	5979	16740	228	14	207.09	14	41045.2	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000527	30567	103137	211	23	1003.53	23	19383.12	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000528	5071	14586	16	3	137.94	3	8647.59	Yes	Alignment with RFPG goals and TWDB guidance principles.

FME ID	Residential structures at 1% annual flood risk	Estimated Population at 1% annual flood risk	Critical facilities at 1% annual flood risk (#)	Number of low water crossings in project area at annul flood risk (#)	Estimated length of roads at 1% annual flood risk (miles)	Estimated number of road segment closures (#)	Estimated farm & ranch land at 1% annual flood risk (acres)	RFPG Recommendation (Y/N)	Reason for Recommendation
06-51-0000000529	44125	667730	598	53	1268.18	53	616.75	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000530	6980	31596	275	13	190.16	13	2065.58	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000531	3404	8998	30	3	125.07	3	5008.02	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000532	1779	2395	8	4	142.85	4	6693.36	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000533	28972	98712	317	23	790.86	23	22061.03	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000534	86744	671573	1481	102	1871	102	629.29	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000535	41	120	0	0	1.46	0	0	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000536	4	61	0	0	2.08	0	0	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000537	27	588	0	0	0.83	0	0	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000538	92	346	0	0	3.3	0	0	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000539	15244	60918	132	57	419.16	57	19277.99	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000540	17065	64306	199	0	326.96	0	562.51	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000541	17065	64306	199	0	326.96	0	562.51	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000546	741	3107	7	2	40.47	2	224.82	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000547	341	1061	3	2	11.44	2	17.15	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000552	2899	8241	6	1	73.64	1	92.05	Yes	Alignment with RFPG goals and TWDB guidance principles.

FME ID	Residential structures at 1% annual flood risk	Estimated Population at 1% annual flood risk	Critical facilities at 1% annual flood risk (#)	Number of low water crossings in project area at annul flood risk (#)	Estimated length of roads at 1% annual flood risk (miles)	Estimated number of road segment closures (#)	Estimated farm & ranch land at 1% annual flood risk (acres)	RFPG Recommendation (Y/N)	Reason for Recommendation
06-51-0000000561	0	17	0	0	1.37	0	41.32	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000596	21303	79300	225	14	420.14	14	2538.94	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000597	59596	205530	535	66	1454.74	66	13192.63	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000598	5390	21046	49	7	145.11	7	1674.52	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000599	27348	101980	148	25	404.14	25	727.42	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000600	2312	4982	37	0	62.17	0	3454.3	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000601	5466	15991	18	4	144.06	4	8735.35	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000602	4079	6698	29	10	254.69	10	15848.04	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000603	4607	14124	61	1	100.6	1	458.06	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000604	6509	30485	310	5	213.704483	5	465.988495	Yes	Alignment with RFPG goals and TWDB guidance principles.

FME ID	Residential structures at 1% annual flood risk	Estimated Population at 1% annual flood risk	Critical facilities at 1% annual flood risk (#)	Number of low water crossings in project area at annul flood risk (#)	Estimated length of roads at 1% annual flood risk (miles)	Estimated number of road segment closures (#)	Estimated farm & ranch land at 1% annual flood risk (acres)	RFPG Recommendation (Y/N)	Reason for Recommendation
06-51-0000000605	15926	62072	135	58	451.47	58	19576.2	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000606	6924	31244	273	13	185.16	13	2085.25	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000607	9885	47689	122	9	205.52	9	12.83	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000608	3035	7948	45	3	104.89	3	4745.15	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000612	365	10465	8	1	20.51	1	2.2	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000613	1370	2912	1	0	22.93	0	38.53	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000614	3826	18986	37	2	70.4	2	3.4	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000615	155	7825	3	0	16.87	0	0	Yes	Alignment with RFPG goals and TWDB guidance principles.

FME ID	Residential structures at 1% annual flood risk	Estimated Population at 1% annual flood risk	Critical facilities at 1% annual flood risk (#)	Number of low water crossings in project area at annul flood risk (#)	Estimated length of roads at 1% annual flood risk (miles)	Estimated number of road segment closures (#)	Estimated farm & ranch land at 1% annual flood risk (acres)	RFPG Recommendation (Y/N)	Reason for Recommendation
06-51-0000000616	430	1160	18	5	19.21	5	10827.4	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000617	10722	40048	48	10	127.54	10	137.47	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000618	11252	41758	49	13	144.09	13	138.81	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000619	11252	41758	49	13	143.98	13	138.81	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000620	1944	6282	0	3	30.07	3	55.58	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000621	7691	28891	39	7	115.7	7	171.14	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000622	7691	28894	39	7	115.83	7	171.14	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000623	4963	18304	36	2	50.69	2	126.32	Yes	Alignment with RFPG goals and TWDB guidance principles.

FME ID	Residential structures at 1% annual flood risk	Estimated Population at 1% annual flood risk	Critical facilities at 1% annual flood risk (#)	Number of low water crossings in project area at annul flood risk (#)	Estimated length of roads at 1% annual flood risk (miles)	Estimated number of road segment closures (#)	Estimated farm & ranch land at 1% annual flood risk (acres)	RFPG Recommendation (Y/N)	Reason for Recommendation
06-51-0000000624	5493	20014	37	5	67.12	5	127.66	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000625	13849	52890	75	10	180.28	10	298.63	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000626	13849	52887	75	10	180.29	10	298.63	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000627	5493	20014	37	5	67.11	5	127.66	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000628	5227	17578	9	10	103.72	10	87.09	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000629	5227	17578	9	10	103.76	10	87.09	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000630	1967	8811	12	0	19.95	0	192.67	Yes	Alignment with RFPG goals and TWDB guidance principles.

FME ID	Residential structures at 1% annual flood risk	Estimated Population at 1% annual flood risk	Critical facilities at 1% annual flood risk (#)	Number of low water crossings in project area at annul flood risk (#)	Estimated length of roads at 1% annual flood risk (miles)	Estimated number of road segment closures (#)	Estimated farm & ranch land at 1% annual flood risk (acres)	RFPG Recommendation (Y/N)	Reason for Recommendation
06-51-0000000631	27348	101980	148	25	404.14	25	727.42	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000632	9177	35060	45	7	129.54	7	357.09	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000633	23596	97734	260	14	906.35	14	38044.29	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000634	3278	9637	14	0	47.73	0	65.8	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000635	876	5204	38	0	30.98	0	91.95	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000636	896	2542	0	0	14.24	0	5.73	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000637	2402	13787	22	2	40.45	2	0	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000638	498	34663	17	1	40.52	1	36.39	Yes	Alignment with RFPG goals and TWDB guidance principles.

FME ID	Residential structures at 1% annual flood risk	Estimated Population at 1% annual flood risk	Critical facilities at 1% annual flood risk (#)	Number of low water crossings in project area at annul flood risk (#)	Estimated length of roads at 1% annual flood risk (miles)	Estimated number of road segment closures (#)	Estimated farm & ranch land at 1% annual flood risk (acres)	RFPG Recommendation (Y/N)	Reason for Recommendation
06-51-0000000639	3720	19217	49	2	119.28	2	392.21	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000640	179172	734477	3061	144	3712.140625	144	17828.13477	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000641	9441	20034	54	8	242.66	8	11577.84	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000642	15422	46202	146	20	546.24	20	27410.1	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000643	15422	46202	146	20	546.24	20	27410.1	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000644	15422	46202	146	20	546.24	20	27410.1	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000645	3386	6736	18	10	117.93	10	4657.7	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000646	3386	6736	18	10	117.93	10	4657.7	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000647	15244	60918	132	57	419.16	57	19277.99	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000648	15244	60918	132	57	419.16	57	19277.99	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000649	28344	89328	227	16	836.39	16	7562.64	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000650	4949	8752	10	29	229.91	29	16478.32	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000651	28344	89328	227	16	836.34	16	7562.54	Yes	Alignment with RFPG goals and TWDB guidance principles.

FME ID	Residential structures at 1% annual flood risk	Estimated Population at 1% annual flood risk	Critical facilities at 1% annual flood risk (#)	Number of low water crossings in project area at annul flood risk (#)	Estimated length of roads at 1% annual flood risk (miles)	Estimated number of road segment closures (#)	Estimated farm & ranch land at 1% annual flood risk (acres)	RFPG Recommendation (Y/N)	Reason for Recommendation
06-51-0000000652	3386	6736	18	10	117.93	10	4657.7	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000653	9441	20034	54	8	242.66	8	11577.84	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000654	9441	20034	54	8	242.66	8	11577.84	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000655	119	163	0	3	7.28	3	1103.11	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000656	3	18	1	2	4.4	2	3364.07	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000657	0	3	0	1	1.35	1	2758.05	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000658	0	0	0	3	1.9	3	1639.75	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000659	10	22	0	1	3.08	1	2365.41	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000660	10	47	0	0	1.4	0	920.03	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000661	119	163	0	3	6.85	3	1083.79	Yes	Alignment with RFPG goals and TWDB guidance principles.

FME ID	Residential structures at 1% annual flood risk	Estimated Population at 1% annual flood risk	Critical facilities at 1% annual flood risk (#)	Number of low water crossings in project area at annul flood risk (#)	Estimated length of roads at 1% annual flood risk (miles)	Estimated number of road segment closures (#)	Estimated farm & ranch land at 1% annual flood risk (acres)	RFPG Recommendation (Y/N)	Reason for Recommendation
06-51-0000000662	155	126	0	1	5.03	1	390.71	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000663	19884	65500	204	0	398.09	0	1080.58	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-51-0000000664	239272	1972920	3740	373	6224.02	373	10087.42		
06-51-0000000665	239272	1972920	3740	373	6224.02	373	10087.42		
06-51-0000000666	239272	1972920	3740	373	6224.02	373	10087.42		
06-51-0000000667	239272	1972920	3740	373	6224.02	373	10087.42		
06-51-0000000668	7933	26591	67	7	230.82	7	961.27		
06-51-0000000669	239272	1972920	3740	373	6224.02	373	10087.42		
06-51-0000000670	239272	1972920	3740	373	6224.02	373	10087.42		
06-51-0000000671	239272	1972920	3740	373	6224.02	373	10087.42		
06-51-0000000672	6625	28930	145	13	274.92	13	921.24		
06-51-0000000673	6625	28930	145	13	274.92	13	921.24		
06-51-0000000674	19884	65500	204	0	398.09	0	1080.58		
06-51-0000000675	19884	65500	204	0	398.09	0	1080.58		
06-51-0000000676	19884	65500	204	0	398.09	0	1080.58		
06-51-0000000677	19884	65500	204	0	398.09	0	1080.58		
06-51-0000000678	19884	65500	204	0	398.09	0	1080.58		
06-51-0000000679	19884	65500	204	0	398.09	0	1080.58		
06-51-0000000680	19884	65500	204	0	398.09	0	1080.58		

FME ID	Residential structures at 1% annual flood risk	Estimated Population at 1% annual flood risk	Critical facilities at 1% annual flood risk (#)	Number of low water crossings in project area at annul flood risk (#)	Estimated length of roads at 1% annual flood risk (miles)	Estimated number of road segment closures (#)	Estimated farm & ranch land at 1% annual flood risk (acres)	RFPG Recommendation (Y/N)	Reason for Recommendation
06-51-0000000681	19884	65500	204	0	398.09	0	1080.58		
06-51-0000000682	19884	65500	204	0	398.09	0	1080.58		
06-51-0000000683	19884	65500	204	0	398.09	0	1080.58		
06-51-0000000684	19884	65500	204	0	398.09	0	1080.58		
06-51-0000000685	19884	65500	204	0	398.09	0	1080.58		
06-51-0000000686	477205	2686031	6219	531	12061.71	531	110208.57		
06-51-0000000687	1631	3406	5	3	40.7	3	1544.84		
06-51-0000000688	1631	3406	5	3	40.7	3	1544.84		
06-51-0000000689	1631	3406	5	3	40.7	3	1544.84		
06-51-0000000690	1631	3406	5	3	40.7	3	1544.84		
06-51-0000000691	1631	3406	5	3	40.7	3	1544.84		
06-51-0000000692	61	111	0	0	1.43	0	99.44		
06-51-0000000693	87	147	0	1	3.83	1	586.89		
06-51-0000000694	425	1361	0	0	16.97	0	634.79		
06-51-0000000697	1038	5324	15	2	42.56	2	0.17		
06-51-0000000698	248	900	2	0	8.03	0	12.53		
06-51-0000000699	248	900	2	0	8.03	0	12.53		
06-51-0000000700	38	92	2	0	1.07	0	5.86		
06-51-0000000701	426	1280	0	0	8.49	0	26.27		
06-51-0000000702	201	515	0	2	8.38	2	22.75		
06-51-0000000703	197	404	0	2	5.61	2	53.55		
06-51-0000000704	492	1519	2	0	8.26	0	2.93		

FME ID	Residential structures at 1% annual flood risk	Estimated Population at 1% annual flood risk	Critical facilities at 1% annual flood risk (#)	Number of low water crossings in project area at annul flood risk (#)	Estimated length of roads at 1% annual flood risk (miles)	Estimated number of road segment closures (#)	Estimated farm & ranch land at 1% annual flood risk (acres)	RFPG Recommendation (Y/N)	Reason for Recommendation
06-51-0000000705	170	356	0	0	3.64	0	5.15		
06-51-0000000706	24	52	0	0	1.86	0	0		
06-51-0000000707	133	307	0	1	2.33	1	0.63		
06-51-0000000708	753	3032	1	1	8.86	1	3.3		
06-51-0000000709	477	1430	0	0	10.79	0	26.27		
06-51-0000000710	394	1106	0	0	8.27	0	14.94		
06-51-0000000711	355	998	1	0	7.7	0	16.38		
06-51-0000000712	166	3248	14	0	7.77	0	13.21		
06-51-0000000713	23790	64977	124	36	525.61	36	19530.64		
06-51-0000000714	80307	277000	766	80	1870	80	14805.39		
06-51-0000000715	80307	277000	766	80	1870	80	14805.39		
06-51-0000000716	3905	9674	21	8	63.45	8	2862.96		
06-51-0000000717	133	385	0	2	11.1	2	2971		
06-51-0000000718	161	476	0	1	1.53	1	20.99		
06-51-0000000719	81	139	0	0	1.21	0	2.5		
06-51-0000000720	4	10	0	0	0.06	0	1.24		
06-51-0000000721	105	360	0	0	1.38	0	10.04		
06-51-0000000722	671	1202	7	1	13.72	1	19.02		
06-51-0000000723	476	2135	0	0	8.11	0	7.96		

FME ID	Residential structures at 1% annual flood risk	Estimated Population at 1% annual flood risk	Critical facilities at 1% annual flood risk (#)	Number of low water crossings in project area at annul flood risk (#)	Estimated length of roads at 1% annual flood risk (miles)	Estimated number of road segment closures (#)	Estimated farm & ranch land at 1% annual flood risk (acres)	RFPG Recommendation (Y/N)	Reason for Recommendation
06-51-0000000724	86	187	0	0	1.59	0	9.41		
06-51-0000000725	86	187	0	0	1.59	0	9.41		
06-51-0000000726	476	2135	0	0	8.11	0	7.96		
06-51-0000000727	9	74	0	0	0.87	0	0.51		
06-51-0000000728	153	341	1	3	8.06	3	45.81		
06-51-0000000729	103	240	1	1	5.86	1	23.05		
06-51-0000000730	153	341	1	4	11.12	4	138.45		
06-51-0000000731	58	146	0	3	1.8	3	1.27		
06-51-0000000732	62	292	5	4	5.07	4	2242.19		
06-51-0000000733	94	139	0	4	5.99	4	1382.5		
06-51-0000000734	75	183	0	0	3.51	0	329.6		
06-51-0000000735	118	1286	14	0	4.39	0	11.37		
06-51-0000000736	19	47	0	0	0.58	0	12.48		
06-51-0000000737	49	113	0	0	1.56	0	305.27		
06-51-0000000738	661	421	0	0	42.91	0	370.43		
06-51-0000000739	78	202	0	0	1.56	0	60.97		
06-51-0000000740	509	1165	0	0	5.68	0	136.58		
06-51-0000000741	264	2515	11	0	6.81	0	51.45		
06-51-0000000742	109	279	0	0	3.47	0	90.33		
06-51-0000000743	33906	100579	280	60	1014.88	60	46986.53		
06-51-0000000744	253	691	0	0	4.82	0	3106.43		

** This summary table should*

[4] Leave blank if too many for

[5] Should not include power g