Table 17. Potentially feasible flood mitigation projects recommended by RFPG*

FMP ID	FMP Name	Description	County	Watersheds[A]	FMP Type	FMP Area (sqmi)	Flood Risk Type	Sponsor	Entities with Oversight	Emergency Need (Y/N)	Estimated Project Cost ($)	Area in 1% annual chance Floodplain	Area in 0.2% annual chance Floodplain	Estimated number of structures at 100yr flood risk[B]	Residential structures at 1% annualr flood risk[C]
06-52-0000000026	Lower Clear Creek & Dickinson Bayou Flood Mitigation Plan - Lower Clear Creek Alternative 3	The LCC Alt. Combination 3 as proposed as part of the LCCDBFMP (2021), including detention channel benching, a diversion tunnel, capacity improvements, and an auxiliary opening.	Brazoria County, Galveston County, Harris County	06-02-0402040200, 06-02-0402040100	Comprehensive	109.51	Riverine	City of League City	Brazoria County, Galveston County, Harris County, Harris County Flood Control District	No	$ 1,392,896,000	22.08	11.46	3642	3035
06-52-0000000027	Brays Bayou Watershed Mitigation Project CDBG MIT Application - Bintliff Ditch Improvements D133-00-00 & Sharptown	Projects submitted as part of the CDBG MIT grant in the Brays Bayou Watershed which include regional channel and detention projects including D133 (Bintliff Ditch) and Sharpstown Drainage.	Harris County	06-02-0401040401	Comprehensive	128.66	Riverine	Harris County Flood Control District	Harris County, Harris County Flood Control District, City of Houston	Yes	$ 129,674,000	4.48	4.63	5863	5131
06-52-0000000037	Sims Bayou CDBG MIT Application - South Post Oak SWDB C147/C547; South Shaver SWDB C506-01-00-E003; Salt Water Ditch SWDB & Channel Improvements C108-00-00	Projects submitted as part of the CDBG MIT grant in the Sims Bayou Watershed which include three (3) regional channel and detention projects including C147/C547, Saltwater Ditch, and C506.	Fort Bend County, Harris County	06-02-0401040703, 06-02-0401040402, 06-02-0401040502, 06-02-0401040501, 06-02-0402040400, 06-02-0402040100	Comprehensive	98.46	Riverine, Urban/Local	Harris County Flood Control District	Harris County, Harris County Flood Control District, City of Houston	Yes	$ 120,701,000	2.76	0.92	4367	4032
06-52-0000000040	Halls Bayou Watershed Mitigation Application 1 - CDBG MIT	Projects submitted as part of the CDBG MIT grant in Halls Bayou which include five (5) regional channel and detention projects including C-28, C-41 Hardy West, C-41 Mainstem, C-30, and C-23.	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	Comprehensive	44.61	Riverine	Harris County Flood Control District	Harris County, Houston-Galveston Area Council, Harris County Flood Control District, City of Houston, Gulf Coast Protection District	Yes	$ 120,701,000	11.96	15.82	14715	12006
06-52-0000000046	White Oak Bayou CDBG MIT Application Projects: Kolbe Road Drainage Improvements, Barwood, E132-00-00, Tower Oaks, & Little White Oak	Projects submitted as part of the CDBG MIT grant in the White Oak Bayou Watershed which include five (5) regional channel and detention projects including Kolbe Road, Barwood, E132-00-00, Tower Oaks, & Little White Oak Bayous.	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	Comprehensive	111.11	Riverine, Urban/Local	Harris County Flood Control District	Harris County, Harris County Flood Control District, City of Jersey Village, City of Houston	Yes	$ 145,364,000	1.62	2.64	1708	1326
06-52-0000000056	Mary's Creek Lower, Middle, and Upper Segment	A part of the Pearland Master Drainage Plan (2019), this channel improvement alternative includes channel benching to increase conveyance capacity, bridge/culvert replacement to remove hydraulic restrictions, and regional detention to provide mitigation.	Brazoria County, Galveston County	06-02-0402040100	Comprehensive	17.20	Riverine	City of Pearland	Brazoria County, City of Pearland, City of Friendswood, Galveston County, West Brazoria County Drainage District	No	$ 186,575,000	4.13	6.12	2389	1907
06-52-0000000058	Caney Creek - Channelization at IH-69 & Detention at FM1097 + SH105	Reduce flooding in the Caney Creek Watershed by implementing channel improvements to increase capacity and regional detention to reduce discharges. Channel improvements must be constructed with one, or both, of the recommended detention facilities.	Harris County, Liberty County, Montgomery County, San Jacinto County, Walker County		Comprehensive	215.76	Riverine	Montgomery County	Montgomery County, San Jacinto River Authority, Harris County Flood Control District	Yes	$ 568,059,000	22.35	26.78	1996	1575
06-52-0000000059	East Fork San Jacinto River - Winters Bayou Detention	Design, land acquisition, and construction of a dry dam on Winters Bayou to reduce flooding in the East Fork watershed, capturing runoff and mitigating flood risk.	Harris County, Liberty County, Montgomery County, San Jacinto County, Walker County		Detention Pond	410.46	Riverine	San Jacinto River Authority	San Jacinto County, San Jacinto River Authority, Harris County Flood Control District	No	$ 202,273,000	46.90	53.56	1749	1329
06-52-0000000061	Peach Creek - Channelization at IH-69 & Detention at SH105 + Walker Creek	Reduce flooding in the Peach Creek Watershed by implementing channel improvements to increase capacity and regional detention to provide storage. Channel improvements must be constructed with one, or both, of the recommended detention facilities.	Liberty County, Montgomery County, San Jacinto County, Walker County	06-02-0401030110, 06-02-0401030102, 06-02-0401030108, 06-02-0401030101, 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	Comprehensive	158.58	Riverine	Montgomery County	Montgomery County, San Jacinto County, San Jacinto River Authority	Yes	$ 981,083,000	14.58	17.02	1426	1101
06-52-0000000064	West Fork San Jacinto River - Kingwood Benching & HW 242 Channelization	Reduce flooding in the West Fork San Jacinto River Watershed by implementing channel improvements to increase capacity. Channel improvements must be constructed with one, or multiple, of the Lake Creek and Spring Creek detention facilities listed as indiv	Harris County, Montgomery County	06-02-0401010502, 06-02-0401010501, 06-02-0401010404, 06-02-0401020213, 06-02-0401030110, 06-02-0401030402, 06-02-0401040705, 06-02-0401040702, 06-02-0401040602, 06-02-0401040704, 06-02-0402030104, 06-02-0402030102	Channel	180.61	Riverine	Harris County Flood Control District	Harris County, Montgomery County, San Jacinto River Authority, Harris County Flood Control District, City of Houston	No	$ 1,203,947,000	62.47	74.53	5211	4531
06-52-0000000065	G103-05-00 St. Charles Place Project S-3	8-ft by 4-ft RCB storm sewer is proposed east of the SJRA canal starting at the intersection of Saint Cecilia and Zinn Drive, extending southward for roughly 1400 feet, and ending at the location of the existing Siphon 21 at tributary G103-05-00	Harris County	06-02-0401040704	Infrastructure	55.52	Urban/Local	Harris County Flood Control District	Harris County, San Jacinto Region Boundary, Gulf Coast Waste Disposal Authority, Port of Houston Authority, Harris County Flood Control District, Houston-Galveston Area Council, Coastal Water Authority, Harris County MUD 50, Lago Bello MUD 1, Gulf Coast Protection District	Yes	$ 2,445,000	15.77	17.34	533	309
06-52-0000000066	G103-05-02.1 Arcadian Gardens Project, alt S-4	The Holly Road storm sewer is an 8-ft by 2-ft RCB, starting at Cypress Drive and extending 920 feet south to Tributary G103-05-02.1. The channel modification is a 5-ft deep channel extending 500 feet west, with an 8-ft bottom width and 4H:1V side slope	Harris County	06-02-0401040704	Comprehensive	55.52	Riverine	Harris County Flood Control District	Harris County, San Jacinto Region Boundary, Gulf Coast Waste Disposal Authority, Port of Houston Authority, Harris County Flood Control District, Houston-Galveston Area Council, Coastal Water Authority, Harris County MUD 50, Arcadian Gardens MUD, Gulf Coast Protection District	No	$ 1,508,000	6.24	6.94	827	684
06-52-0000000067	G103-09 and G103-05 Flood Risk Reduction Project for Barrett Station Area, S-1	Storm sewer is 12ft x 3ft RCB at Jean Lafitte Dr extending W to Sandman Ave then along Milo Dr out falling to FM 1942 proposed system. FM 1942 is 15ft x 6ft RCB at Jean Lafitte Dr extending E to Crosby Lynchburg Rd and out falling to G103-09-01	Harris County	06-02-0401040704	Infrastructure	55.52	Urban/Local	Harris County Flood Control District	Harris County, San Jacinto Region Boundary, Gulf Coast Waste Disposal Authority, Port of Houston Authority, Harris County Flood Control District, Houston-Galveston Area Council, Coastal Water Authority, Harris County MUD 50, Lago Bello MUD 1, Gulf Coast Protection District	No	$ 10,656,000	6.24	6.94	827	684
06-52-0000000068	G103-07-00 Sheldon Area Project, PA4	The project would involve channel conveyance improvements along tributaries G103-07-00 and G103-07-02. Both channel segments are proposed to be widened, deepened, and concrete lined	Harris County	06-02-0401040702, 06-02-0401040704	Channel	4.91	Riverine	Harris County Flood Control District	Harris County, San Jacinto Region Boundary, Gulf Coast Waste Disposal Authority, Port of Houston Authority, Harris County Flood Control District, Houston-Galveston Area Council, Northeast Harris County MUD 1, Coastal Water Authority, Sheldon Road MUD, Gulf Coast Protection District	Yes	$ 35,223,000	2.26	2.97	813	379
06-52-0000000069	G103-24-00 Atascocita Area Project, PA1	PA1 involves culvert and channel conveyance improvements along tributary G103-24-00 in the Atascocita area.	Harris County	06-02-0401010502, 06-02-0401010501, 06-02-0401040602	Comprehensive	4.42	Riverine	Harris County Flood Control District	Harris County, City of Houston, San Jacinto Region Boundary, Gulf Coast Waste Disposal Authority, Port of Houston Authority, Harris County Flood Control District, Houston-Galveston Area Council, Coastal Water Authority, Harris County MUD 106, Harris County MUD 153, Harris County MUD 132, Harris County MUD 152, Harris County MUD 151, Harris County MUD 494, Harris County MUD 109	Yes	$ 19,545,000	0.34	0.81	189	183

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06-52-0000000070	Q130-00-00 Channel Improvement PER and Design, alternative 3	Alternative 3 proposes 3,300 linear feet of a natural stable channel design improvements and two detention basins.	Harris County, Liberty County	06-02-0402030103, 06-02-0402030102	Comprehensive	3.46	Riverine	Harris County Flood Control District	Harris County, Liberty County, San Jacinto Region Boundary, Liberty County Drainage District, Gulf Coast Waste Disposal Authority, Port of Houston Authority, Harris County Flood Control District, Houston-Galveston Area Council, Coastal Water Authority, Harris County MUD 554, Trinity River Authority of Texas, Gulf Coast Protection District	No	$ 17,559,000	0.98	1.29	131	104
06-52-0000000071	Preliminary Engineering Study for Q122-00-00	Excavation of two (2) stormwater detention basins on and offline of channel Q122-00-00.	Chambers County, Harris County	06-02-0402030104, 06-02-0401040705, 06-02-0401040704	Detention Pond	8.57	Riverine	Harris County Flood Control District	Chambers County, Harris County, San Jacinto Region Boundary, Gulf Coast Waste Disposal Authority, Port of Houston Authority, Harris County Flood Control District, Houston-Galveston Area Council, Coastal Water Authority, Harris County MUD 50, Harris County MUD 213, Baytown Area Water Authority, Lago Bello MUD 1, Harris County MUD 555, Trinity River Authority of Texas, Gulf Coast Protection District	No	$ 19,565,000	2.33	2.62	191	116
06-52-0000000072	TLV Drainage Improvement Project	Replaces undersized drainage systems along Honey Oaks, Manorfield, Laurel Grove, and Forest Lake Drives, out falling to Armand Bayou. Honey Oaks upsized to 60" RCP; Manorfield and Forest Lake to 36"-60" RCP; Laurel Grove and Forest Lake to 48"-60" RCP.	Harris County	06-02-0402040100	Infrastructure	0.53	Urban/Local	City of Taylor Lake Village	Harris County, City of El Lago, City of Pasadena, City of Taylor Lake Village, San Jacinto Region Boundary, Gulf Coast Waste Disposal Authority, Port of Houston Authority, Harris County Flood Control District, Houston-Galveston Area Council, Clear Lake City Water Authority, Coastal Water Authority, Gulf Coast Protection District	No	$ 7,425,000	0.15	0.00	208	203
06-52-0000000073	Bear/Panther Branch Drainage Improvements project	The proposed drainage improvements aim to reduce flood extents and increase mobility during large rain events by widening channels on Bear Branch and Panther Branch, clearing overbank areas, and adding inline detention basins for floodplain storage	Montgomery County	06-02-0401020209, 06-02-0401020211, 06-02-0401020212	Comprehensive	6.18	Riverine	San Jacinto River Authority	Montgomery County, City of Conroe, Woodlands Water Agency, The Woodlands Township, San Jacinto Region Boundary, San Jacinto River Authority, Houston-Galveston Area Council, Montgomery County MUD 85, The Woodlands MUD 1, Montgomery County MUD 68, Montgomery County MUD 7, The Woodlands Metro Center MUD, Montgomery County MUD 86, Montgomery County MUD 66, Montgomery County MUD 46	Yes	$ 28,545,000	1.65	0.00	443	403
06-52-0000000076	P125-00-00 Flood Risk Reduction Project Bundle, project 1	ROW Acquisition, Design, and Construction of Two Flood Risk Reduction Projects on P125-00-00, P125-04-00 and P125-03-00 (2018 Bond Project Z-03)	Harris County	06-02-0401040604, 06-02-0401040605	Comprehensive	3.84	Riverine	Harris County Flood Control District	Harris County, City of Houston, San Jacinto Region Boundary, Gulf Coast Waste Disposal Authority, Port of Houston Authority, Harris County Flood Control District, Houston-Galveston Area Council, Harris County MUD 439, Coastal Water Authority, Gulf Coast Protection District	Yes	$ 56,047,000	2.32	2.92	1594	1521
06-52-0000000077	P126-00-00 Flood Risk Reduction Project, project 3	Phase 1 provides detention mitigation for channel-wide improvements in Phase 2. Phase 2 addresses out-of-bank flooding and overflow by increasing P126-00-00 channel-wide system capacity and conveyance.	Harris County	06-02-0401040604, 06-02-0401040605	Channel	3.84	Riverine	Harris County Flood Control District	Harris County, City of Houston, San Jacinto Region Boundary, Gulf Coast Waste Disposal Authority, Port of Houston Authority, Harris County Flood Control District, Houston-Galveston Area Council, Harris County MUD 439, Coastal Water Authority, Gulf Coast Protection District	Yes	$ 95,387,000	2.32	2.92	1594	1521
06-52-0000000078	G103-09-01 Barrett Settlement and St. Charles Place Project S-2	12x4ft RCB from FM 1942 extends to 5ft deep, 10ft bottom channel then to 12x6ft RCB. 12x5ft RCB from Saint Cecilia & Zinn D extends N to new siphon. 15x6ft RCB along Barrett Rd extends W to 12ft deep, 16ft bottom channel to new storm sewer to G103-09-01	Harris County	06-02-0401040704	Infrastructure	55.52	Riverine	Harris County Flood Control District	Harris County, San Jacinto Region Boundary, Gulf Coast Waste Disposal Authority, Port of Houston Authority, Harris County Flood Control District, Houston-Galveston Area Council, Coastal Water Authority, Harris County MUD 50, Gulf Coast Protection District	No	$ 25,503,000	6.24	6.94	827	684
06-52-0000000079	E116-00-00 Flood Risk Reduction Project Phase 2	E116-05-03 channel lining, larger culverts, micro-detention in medians, storm sewers connecting median sections. E116-05-00 siltation removal, upsize box culverts, storm drainage expansion. E116-00-00 widening, upsize culvert, south detention enlargement	Harris County	06-02-0401040304, 06-02-0401040302	Comprehensive	0.70	Riverine	Harris County Flood Control District	Harris County, City of Houston, San Jacinto Region Boundary, 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	No	$ 27,679,000	0.52	0.00	479	411
06-52-0000000080	Q534-01-00 Detention Basin Design and Construction, Phase 1 improvements	Phase 1 improvements involve constructing inflow structures, outfall structure, and the wet-bottom portion of the ultimate basin configuration.	Harris County	06-02-0402030102	Infrastructure	37.20	Riverine	Harris County Flood Control District	Harris County, San Jacinto Region Boundary, 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, Gulf Coast Protection District	No	$ 18,149,000	3.68	4.30	173	130
06-52-0000000081	Saltwater Ditch Subwatershed Flood Risk Reduction Project	Harris County Public Infrastructure Department (HCPID) is proposing to improve the Salt Water Ditch (HCFCD Unit # C118-00-00) from just east of Calhoun Road downstream to the channel outlet at Sims Bayou (HCFCD Unit # C100-00-00)	Harris County	06-02-0401040502	Channel	2.27	Riverine	Harris County Flood Control District	Harris County, City of Houston, San Jacinto Region Boundary, Gulf Coast Waste Disposal Authority, Port of Houston Authority, Harris County Flood Control District, Houston-Galveston Area Council, Harris County Improvement District 20, Coastal Water Authority, Harris County Improvement District 10A, Gulf Coast Protection District	No	$ 122,450,000	2.27	0.00	4204	4007
06-52-0000000082	Channel Conveyance and Stormwater Detention Improvements for Q136-00-00, alternative 1	1,130 feet of channel improvements between XS 217125 and 216288, and an 82 ac-ft detention basin on a vacant lot for sale east of the channel	Harris County	06-02-0401030205, 06-02-0402030102	Comprehensive	3.08	Riverine	Harris County Flood Control District	Harris County, San Jacinto Region Boundary, Gulf Coast Waste Disposal Authority, Port of Houston Authority, Harris County Flood Control District, Houston-Galveston Area Council, Coastal Water Authority, Pine Bough PUD, Harris-Liberty Counties MUD 1, Robin PUD, Harris County MUD 506, Gulf Coast Protection District, Liberty County Water Control District 1	No	$ 9,331,000	2.14	0.00	117	68
06-52-0000000083	City of Houston Southland Drainage Improvements	The project would involves upsizing storm sewer where necessary to reduce overland ponding within the project area and proposed pond.	Harris County	06-02-0401040402	Comprehensive	0.99	Urban/Local	City of Houston	Harris County, City of Houston, San Jacinto Region Boundary, Gulf Coast Waste Disposal Authority, Greater Southeast Management District, Port of Houston Authority, Harris County Flood Control District, Houston-Galveston Area Council, Coastal Water Authority, Gulf Coast Protection District	Yes	$ 35,065,000	0.07	0.00	29	19

FMP ID	FMP Name	Description	County	Watersheds[A]	FMP Type	FMP Area (sqmi)	Flood Risk Type	Sponsor	Entities with Oversight	Emergency Need (Y/N)	Estimated Project Cost ($)	Area in 1% annual chance Floodplain	Area in 0.2% annual chance Floodplain	Estimated number of structures at 100yr flood risk[B]	Residential structures at 1% annualr flood risk[C]
06-52-0000000084	Vince Bayou Channel Conveyance Improvements PER (I100-00-00-E001), Alternative 1	The project would involve five proposed detention basins (WP-01, WP-02, WP-03, WP-04 and WP-05) and two sections of channel improvements adjacent to WP-01 and WP-05.	Harris County	06-02-0402040100, 06-02-0401040502, 06-02-0401040703	Comprehensive	16.24	Riverine	Harris County Flood Control District	Harris County, City of South Houston, City of Houston, City of Pasadena, San Jacinto Region Boundary, 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	No	$ 33,643,000	13.13	14.32	21900	17937
06-52-0000000085	C106 - FMS, FMN, GT Alt 7	Places 4-12x12 RCBs in C106-10-00 and C106-10-01 channels from Theta St to C106-00-00, and a bypass along Hartsook Rd with 2-8x4 RCBs. Provides additional storage and optimizes channel WSEs for maximum benefit to neighborhoods	Harris County	06-02-0401040502	Infrastructure	0.44	Riverine	City of Houston	Harris County, City of Houston, San Jacinto Region Boundary, 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	$ 66,829,000	0.19	0.00	536	526
06-52-0000000086	City of Houston Westbury CIP Project	Westbury CIP Project includes replacing/upsizing storm sewers & inlets for 2-year storm flows. A parcel on Beaudry Dr. will be used for a new outfall to Willow Waterhole Bayou, reducing flow to Hillcroft St. HCFCD Unit D140-05-02 to have 2yr capacity	Harris County	06-02-0401040401	Comprehensive	0.87	Urban/Local	City of Houston	Harris County, City of Houston, San Jacinto Region Boundary, Gulf Coast Waste Disposal Authority, Port of Houston Authority, Harris County Flood Control District, Houston-Galveston Area Council, Harris County Improvement District 5, Coastal Water Authority, Gulf Coast Protection District	Yes	$ 151,674,000	0.52	0.00	999	985
06-52-0000000087	City of Houston Kirkwood/Nottingham Drainage Improvements	4,000 LF of 8'x10' Box Culvert (7.35 ac-ft), 24,700 LF of 78" RCP (18.80 ac-ft), and a 3.81 ac (total property required) Detention Pond (50 ac-ft)	Harris County	06-02-0401040303	Infrastructure	0.37	Riverine	City of Houston	Harris County, City of Houston, San Jacinto Region Boundary, 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	No	$ 48,722,000	0.26	0.00	747	740
06-52-0000000088	City of Houston Spring Shadow South Drainage Improvements	Upgrade drainage system and adding inline-detention Storage.	Harris County	06-02-0401040303, 06-02-0401040302	Infrastructure	0.80	Urban/Local	City of Houston	Harris County, City of Houston, San Jacinto Region Boundary, Gulf Coast Waste Disposal Authority, Spring Branch Management District, Port of Houston Authority, Harris County Flood Control District, Houston-Galveston Area Council, Coastal Water Authority, Gulf Coast Protection District	No	$ 25,043,000	0.36	0.00	908	860
06-52-0000000089	Q128-00-00 Channel Conveyance Improvements	Bench Excavation Channel design from Adlong School Rd bridge to 1.4 miles downstream of Q128-00-00 for a 5-yr system capacity. Downstream improvements transition to existing channel, containing the 5-yr WSEL within the channel without overbank spilling	Harris County, Liberty County	06-02-0402030103, 06-02-0402030104, 06-02-0402030102, 06-02-0401040704	Channel	11.50	Riverine	Harris County Flood Control District	Harris County, Liberty County, San Jacinto Region Boundary, Liberty County Drainage District, Gulf Coast Waste Disposal Authority, Port of Houston Authority, Harris County Flood Control District, Houston-Galveston Area Council, Coastal Water Authority, Harris County MUD 554, Trinity River Authority of Texas, Gulf Coast Protection District, Liberty County Water Control District 1	No	$ 26,248,000	4.56	5.64	348	191
06-52-0000000090	City of Houston Richmond Plaza Drainage Improvements	Reduces 10-year ponding within Houston's ROW & includes detention. The lowered field area remains a multi-use park/detention. It includes storm sewer improvements, including an 8x8-ft line along Chimney Rock Rd with a restrictor	Harris County	06-02-0401040401	Infrastructure	0.17	Urban/Local	City of Houston	Harris County, City of Houston, City of Bellaire, San Jacinto Region Boundary, 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	No	$ 71,050,000	0.13	0.00	283	226
06-52-0000000091	City of Houston Huntington Village Drainage Improvements	Project provides for design and construction of storm drainage improvements, necessary concrete paving for street replacement, curbs, sidewalks, driveways, and street lights to serve the Huntington Village subdivisions	Fort Bend County, Harris County	06-02-0401040401	Infrastructure	0.68	Urban/Local	City of Houston	Fort Bend County, Harris County, City of Houston, San Jacinto Region Boundary, San Jacinto River Authority, Fort Bend County Drainage District, Gulf Coast Waste Disposal Authority, International Management District, Port of Houston Authority, Harris County Flood Control District, Houston-Galveston Area Council, Coastal Water Authority, Gulf Coast Protection District	No	$ 36,636,000	0.05	0.00	24	21
06-52-0000000092	Scott Street - OST to Brays Projects 1,2,and 3	5 RR Crossing Improvements, Kuhlman Gully US expansion, Kuhlman Gully DS pond, Griggs Pond. Improvements to OST/Griggs, Cullen, Scott St, Calhoun Pond, Mainer St, drainage easement, St Augustine, Dixie Dr, Rebecca St Pond & Beech White Park Pond	Harris County	06-02-0401040402	Infrastructure	1.06	Urban/Local	City of Houston	Harris County, City of Houston, San Jacinto Region Boundary, Gulf Coast Waste Disposal Authority, Greater Southeast Management District, 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	$ 155,900,000	0.61	0.00	1569	1438
06-52-0000000093	Lake Creek - Garrett's Creek Detention	Design, land acquisition, and construction of a dry dam on Garrett's Creek to provide 16,850 acre-feet of storage during storm events and mitigate flood risk along Lake Creek.	Montgomery County, Grimes County	06-02-0401010101, 06-02-0401010301, 06-02-0401010302, 06-02-0401010303, 06-02-0401010103, 06-02-0401010203, 06-02-0401010304, 06-02-0401010205	Detention Pond	457.10	Riverine	San Jacinto River Authority	Montgomery County, Grimes County, San Jacinto River Authority, City of Houston, Harris County Flood Control District	No	$ 156,936,000	77.12	90.11	4036	3238
06-52-0000000094	Lake Creek - Little Caney Creek Detention	Design, land acquisition, and construction of a dry dam on Little Caney Creek to provide 17,500 acre-feet of storage during storm events and mitigate flood risk along Lake Creek.	Montgomery County, Grimes County	06-02-0401010101, 06-02-0401010301, 06-02-0401010302, 06-02-0401010303, 06-02-0401010103, 06-02-0401010203, 06-02-0401010304, 06-02-0401010205	Detention Pond	457.10	Riverine	San Jacinto River Authority	Montgomery County, Grimes County, San Jacinto River Authority, City of Houston, Harris County Flood Control District	No	$ 153,342,000	77.12	90.11	4036	3238
06-52-0000000095	Spring Creek I-45 Channelization	Design, land acquisition, and construction of channel conveyance improvements on Spring Creek from I-45 to approximately 4 miles downstream of Riley Fuzzel Road to increase conveyance capacity.	Harris County, Waller County, Montgomery County, Grimes County	06-02-0401030110, 06-02-0401030102, 06-02-0401030108, 06-02-0401030101, 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	Channel	392.23	Riverine	San Jacinto River Authority	Montgomery County, City of Houston, San Jacinto River Authority, Harris County Flood Control District	Yes	$ 101,828,000	38.89	49.17	6669	5660
06-52-0000000096	Spring Creek Walnut Creek Detention	Design, land acquisition, and construction of dry dam detention facility on Walnut, to provide approximately 7,200 acre-ft of storage during storm events and reduce flood risk on Spring Creek.	Harris County, Waller County, Montgomery County, Grimes County	06-02-0401030110, 06-02-0401030102, 06-02-0401030108, 06-02-0401030101, 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	Detention Pond	414.13	Riverine	San Jacinto River Authority	Waller County, Montgomery County, City of Houston, San Jacinto River Authority, Harris County Flood Control District	Yes	$ 171,312,000	51.14	62.50	8746	7420

FMP ID	FMP Name	Description	County	Watersheds[A]	FMP Type	FMP Area (sqmi)	Flood Risk Type	Sponsor	Entities with Oversight	Emergency Need (Y/N)	Estimated Project Cost ($)	Area in 1% annual chance Floodplain	Area in 0.2% annual chance Floodplain	Estimated number of structures at 100yr flood risk[B]	Residential structures at 1% annualr flood risk[C]
06-52-0000000097	Spring Creek Woodlands Channelization (200-ft)	Design, land acquisition, and construction of channel conveyance improvements on Spring Creek from Kuykendahl Road to Willow Creek confluence to increase conveyance capacity.	Harris County, Waller County, Montgomery County, Grimes County	06-02-0401030110, 06-02-0401030102, 06-02-0401030108, 06-02-0401030101, 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	Channel	392.23	Riverine	San Jacinto River Authority	Montgomery County, City of Houston, San Jacinto River Authority, Harris County Flood Control District	Yes	$ 67,087,000	38.89	49.17	6669	5660
06-52-0000000098	Lake Creek - Caney Creek Detention	Design, land acquisition, and construction of a dry dam on Caney Creek to reduce flooding, provide 19,750 acre-feet of storage during storm events, and mitigate flood risk along Caney and Lake Creek.	Montgomery County, Grimes County	06-02-0401010101, 06-02-0401010301, 06-02-0401010302, 06-02-0401010303, 06-02-0401010103, 06-02-0401010203, 06-02-0401010304, 06-02-0401010205	Detention Pond	457.10	Riverine	Montgomery County	Montgomery County, Grimes County, San Jacinto River Authority, City of Houston, Harris County Flood Control District	No	$ 195,271,000	77.12	90.11	4036	3238
06-52-0000000099	Spring Creek Birch Creek Detention	Design, land acquisition, and construction of dry dam detention facility on Birch Creek, to provide approximately 4,800 acre-ft of storage during storm events and reduce flood risk on Spring Creek.	Harris County, Waller County, Montgomery County, Grimes County	06-02-0401030110, 06-02-0401030102, 06-02-0401030108, 06-02-0401030101, 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	Detention Pond	414.13	Riverine	San Jacinto River Authority	Waller County, Montgomery County, City of Houston, San Jacinto River Authority, Harris County Flood Control District	Yes	$ 103,027,000	51.14	62.50	8746	7420
06-52-0000000114	City of Bayou Vista Regulations and Permit Requirements Update	Update regulations and permit requirements to address enhances hazard mitigation strategies.	Galveston County	06-02-0402040200	Preparedness	0.45	Urban/Local	City of Bayou Vista	Galveston County, City of Bayou Vista	No	$ 132,000	0.15	0.01	50	49
06-52-0000000123	City of Cleveland Floodplain Land-Use Ordinance	The city shall adopt a land-use ordinance which prohibits building residential or commercial structures in the 100-year floodplain.	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	Preparedness	18.81	Urban/Local	City of Cleveland	City of Cleveland	No	$ 132,000	10.53	1.74	1058	596
06-52-0000000124	City of Cleveland Floodplain Ordinance Update	Adopt a land use ordinance which requires any structure within the 100-year floodplain to be elevated 2 feet.	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	Preparedness	18.81	Urban/Local	City of Cleveland	City of Cleveland	No	$ 132,000	10.53	1.74	1058	596
06-52-0000000127	Galveston Bay Surge Protection Coastal Storm Risk Management	Federal projects identified in the Texas Coastal Study (2021) including Boliver Gates, Galveston Sea Wall Improvements, Ecosystem Restoration, Galveston Ring Barrier system, Clear Creek & Dickinson Bayou Gates, and non-structural measures.	Brazoria County, Galveston County, Fort Bend County, Chambers County, Harris County, Liberty County	06-02-0401030201, 06-02-0401030108, 06-02-0401030109, 06-02-0401030203, 06-02-0401030202, 06-02-0401030401	Coastal	1,911.43	Coastal	Gulf Coast Protection District	Galveston County, Chambers County, City of Houston, Gulf Coast Protection District, City of Galveston, Liberty County Water Control District 1	Yes	$29,198,808,000	341.58	406.42	104058	85268
06-52-0000000129	City of Manvel City Ordinance	The city shall adopt a land use ordinance which requires any structure within the 100-year floodplain to be elevated 2 feet above base flood elevation.	Brazoria County	06-02-0402040200, 06-02-0402040400, 06-02-0402040100	Preparedness	27.50	Urban/Local	City of Manvel	Brazoria County, West Brazoria County Drainage District, City of Manvel	No	$ 125,000	11.56	4.33	634	485
06-52-0000000130	City of Manvel Land-Use Ordinance Adoption	The city shall adopt a land-use ordinance which prohibits building residential or commercial structures in the 100-year floodplain.	Brazoria County	06-02-0402040200, 06-02-0402040400, 06-02-0402040100	Preparedness	27.50	Urban/Local	City of Manvel	Brazoria County, West Brazoria County Drainage District, City of Manvel	No	$ 125,000	11.56	4.33	634	485
06-52-0000000132	City of Manvel GIS Database Improvements	Improve GIS database to include repetitive loss properties areas and flooded structure data. Data to be used for future drainage infrastructure planning and to provide outreach and emergency services to residents in substantial risk zones.	Brazoria County	06-02-0402040200, 06-02-0402040400, 06-02-0402040100	Preparedness	27.50	Urban/Local	City of Manvel	Brazoria County, West Brazoria County Drainage District, City of Manvel	No	$ 25,000	11.56	4.33	634	485
06-52-0000000136	Brazoria County NFIP Technical Material	Place copies of FEMA Flood-related technical bulletins in County libraries.	Brazoria County	06-02-0402040300, 06-02-0402040200, 06-02-0402040400, 06-02-0402040100	Other	1,486.24	Urban/Local	Brazoria County	Brazoria County	No	$ 25,000	219.90	54.41	33594	27612
06-52-0000000139	City of Clear Lake Shores - Implement Stormwater Management Practices	The Stormwater management plan is focused on six minimum measures regarding what is being done to prevent stormwater pollution. Annual reporting and renewals are required to ensure compliance is met.	Galveston County, Harris County	06-02-0402040100	Preparedness	0.71	Riverine, Urban/Local	City of Clear Lake Shores	Galveston County, City of Clear Lake Shores	No	$ 132,000	0.37	0.07	595	512
06-52-0000000140	City of Clear Lake Shores - Improve Regulations and Permit Requirements	Update regulations and permit requirements.	Galveston County, Harris County	06-02-0402040100	Preparedness	0.71	Urban/Local	City of Clear Lake Shores	Galveston County, City of Clear Lake Shores	No	$ 132,000	0.37	0.07	595	512
06-52-0000000142	City of Hitchcock - Improve Regulations and Permit Requirements	Improve regulations and permit requirements to promote hazard mitigation strategies.	Brazoria County, Galveston County	06-02-0402040300, 06-02-0402040200	Preparedness	91.49	Urban/Local	City of Hitchcock	Galveston County, City of Hitchcock	No	$ 132,000	50.65	6.38	1861	1556
06-52-0000000143	City of Jamaica Beach - Improve Regulations and Permit Requirements	Improve regulations and permit requirements to promote hazard mitigation strategies.	Galveston County	06-02-0402040300	Preparedness	0.72	Urban/Local	City of Jamaica Beach	Galveston County, City of Jamaica Beach	No	$ 132,000	0.71	0.00	1273	1235
06-52-0000000144	City of Kemah - Improve Regulations and Permit Requirements	Improve regulations and permit requirements to promote hazard mitigation strategies.	Galveston County, Chambers County	06-02-0402040200, 06-02-0402040100	Preparedness	1.91	Urban/Local	City of Kemah	Galveston County, City of Kemah	No	$ 132,000	1.00	0.30	670	475
06-52-0000000145	City of Kemah - Update Floodplain Ordinance	Update floodplain ordinance to ensure compliance with minimum standard of NFIP.	Galveston County, Chambers County	06-02-0402040200, 06-02-0402040100	Preparedness	1.91	Urban/Local	City of Kemah	Galveston County, City of Kemah	No	$ 132,000	1.00	0.30	670	475
06-52-0000000146	City of La Marque - Improve Regulations and Permit Requirements	Improve regulations and permit requirements to promote hazard mitigation strategies.	Galveston County	06-02-0402040200	Preparedness	14.28	Urban/Local	City of La Marque	Galveston County, City of La Marque	No	$ 132,000	7.67	1.80	2718	2315
06-52-0000000148	City of Tiki Island - Improve Regulations and Permit Requirements	Update and/or develop regulations and permits to address hazards prone to the area and include any changes in future development area.	Galveston County	06-02-0402040200	Preparedness	1.59	Urban/Local	City of Tiki Island	Galveston County, City of Tiki Island	No	$ 132,000	0.60	0.00	935	921
06-52-0000000149	City of Santa Fe - Improve Regulations and Permit Requirements	Update and/or develop regulations and permits to address hazards prone to the area and include any changes in future development area.	Galveston County	06-02-0402040300, 06-02-0402040200	Preparedness	17.09	Riverine, Urban/Local	City of Santa Fe	Galveston County, City of Santa Fe	No	$ 132,000	7.19	2.39	2282	1888
06-52-0000000152	City of Galveston Land Use Mapping	Develop proposed land use mapping to allow easier consideration of hazards.	Galveston County	06-02-0402040300, 06-02-0402040200, 06-02-0402040400, 06-02-0402040500	Preparedness	211.72	Urban/Local	City of Galveston	Galveston County, City of Galveston	No	$ 13,000	43.78	2.10	22641	19884
06-52-0000000153	City of Galveston Freeboard Requirement Enforcement	Consider adoption and enforcement of freeboard requirement into City's Flood Damage Prevention Ordinance.	Galveston County	06-02-0402040300, 06-02-0402040200, 06-02-0402040400, 06-02-0402040500	Preparedness	211.72	Riverine, Urban/Local	City of Galveston	Galveston County, City of Galveston	No	$ 121,000	43.78	2.10	22641	19884
06-52-0000000167	Greens CDBG MIT Application Projects, including the following local drainage improvements: Castlewood, Fountainview, Humble Rd Place, North Forest, and the larger channelization and detention along Greens Bayou known as the Mid-Reach project.	Projects submitted as part of the CDBG MIT grant in Greens Bayou including Projects: Fountainview Sec 1&2, Castlewood Sec 3&4, North Forest, Mid-Reach Greens, Parkland Estates, and Humble Road Place.	Harris County	06-02-0401040601, 06-02-0401040604, 06-02-0401040602, 06-02-0401040603	Comprehensive	38.05	Riverine, Urban/Local	Harris County Flood Control District	Harris County, Harris County Flood Control District, City of Houston	Yes	$ 145,690,000	12.56	15.98	7719	5856
06-52-0000000186	Poor Farm Ditch (D111-00-00) Conveyance Improvements between Bellaire and University Boulevards	Project proposed to improve conveyance within the D111-00-00 channel between Bellaire and University Boulevards. The LOS of the channel is increased from a 10-year event to a 50-year event. Mitigation volume is provided in the Meyer SW Detention Basin.	Harris County	06-02-0401040402	Channel	2.08	Riverine	Harris County Flood Control District	City of Houston, City of Southside Place, City of West University Place, Harris County, Harris County Flood Control District	No	$ 24,124,000	0.05	0.22	33	24

FMP ID	FMP Name	Description	County	Watersheds[A]	FMP Type	FMP Area (sqmi)	Flood Risk Type	Sponsor	Entities with Oversight	Emergency Need (Y/N)	Estimated Project Cost ($)	Area in 1% annual chance Floodplain	Area in 0.2% annual chance Floodplain	Estimated number of structures at 100yr flood risk[B]	Residential structures at 1% annualr flood risk[C]
06-52-0000000201	City of Alvin Unified Development Ordinance	A unified land development code combines all land use controls into a single document with a logical structure that is user friendly. Cost is time, data and preparation of a unified land development code.	Brazoria County, Galveston County, Fort Bend County	06-02-0402040300, 06-02-0402040200, 06-02-0402040400, 06-02-0402040100	Preparedness	25.17	Urban/Local	City of Alvin	Brazoria County, West Brazoria County Drainage District, City of Alvin	No	$ 121,000	7.43	3.09	1916	1234
06-52-0000000311	37th Street Improvement Project	The project proposes storm sewer improvements coupled with implementing a stormwater pump station to addressing 100-year event flooding and improve access to major evacuation routes.	Galveston County	06-02-0402040200	Infrastructure	0.35	Coastal	City of Galveston	Galveston County, City of Galveston, Gulf Coast Waste Disposal Authority, Houston-Galveston Area Council, Gulf Coast Protection District	No	$ 90,841,000	0.19	0.00	196	155
06-52-0000000313	Design and Construction of Dinner Creek Stormwater Detention Basin (2018 Bond project C-38)	Design and Construction of Dinner Creek Stormwater Detention Basin (U520-01-00-E003). Project would expand the existing detention basin to ultimate conditions and incorporate both detention and retention.	Harris County	06-02-0401040202, 06-02-0401040201, 06-02-0401040203, 06-02-0401040303	Detention Pond	20.44	Riverine	Harris County Flood Control District	Harris County	No	$ 40,068,000	1.83	0.89	306	290
06-52-0000000315	Addicks Reservoir - Right-Of-Way Acquisition, Design and Construction of Channel Conveyance Improvements, Bypass Channel, and Detention for South Mayde Creek	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	06-02-0401040203, 06-02-0401040303, 06-02-0401040303	Comprehensive	13.25	Riverine, Urban/Local	Harris County Flood Control District	Harris County, Harris County Flood Control District, City of Houston	No	$ 33,694,000	2.43	3.13	1526	1459
06-52-0000000319	Design and Construction of the B509-03-00 and B509-04-00 Stormwater Detention Basins (2018 Bond Project C-07)	This project provides for design and construction of three offline detention basins in B509-03-00 and B509-04-00.	Harris County	06-02-0402040100, 06-02-0401040703, 06-02-0401040706	Detention Pond	59.11	Riverine, Urban/Local	Harris County Flood Control District	City of La Porte, City of Pasadena, Harris County Flood Control District, Harris County	No	$ 42,211,000	4.05	6.96	1328	1039
06-52-0000000320	Warren Lake Embankment & Wetlands Restoration	The Coastal Prairie Conservancy (CPC) seeks funding to update the design and implementation of improvements to the Warren Lake embankment, along with tallgrass prairie restoration and wetland creation and enhancement of the surrounding land.	Harris County	06-02-0401020103, 06-02-0401020101, 06-02-0401020105	Comprehensive	20.50	Riverine	Coastal Prairie Conservancy	Harris County Flood Control District, Harris County	No	$ 15,000,000	0.00	0.00	47	47
06-52-0000000321	Right-Of-Way, Design and Construction of Conveyance Improvements along Armand Bayou B500-04-00-E004 and Channel Conveyance Improvements along B115-00-00 (2018 Bond Project F-99)	The proposed project includes the expansion and extension of existing detention basins to alleviate historical and potential future riverine flooding within the Armand Bayou Watershed.	Harris County	06-02-0401040703, 06-02-0402040100	Detention Pond	5.35	Riverine, Urban/Local	Harris County Flood Control District	Harris County, Harris County Flood Control District, City of Pasadena, City of Deer Park	No	$ 11,446,000	2.07	0.00	2038	1631
06-52-0000000327	Blalock Road Drainage Improvement Project	The proposed drainage improvements project will replace an undersized drainage system on Blalock Road, tie into drainage improvements on South Piney Point Road, and provide improvements on a drainage area that frequently experiences drainage issues.	Harris County	06-02-0401040303	Infrastructure	0.88	Riverine, Urban/Local	City of Piney Point Village	City of Piney Point Village	No	$ 23,406,000	0.42	0.00	364	347
06-52-0000000328	Brays Bayou - Keegans Bayou (D118-00-00) Flood Risk Reduction	The proposed project includes widening sections of the Keegans Bayou main channel and a 1,600 acre-feet detention basin.	Fort Bend County, Harris County	06-02-0401040401, 06-02-0401040501	Comprehensive	22.88	Riverine, Urban/Local	Harris County Flood Control District	Fort Bend County, Harris County, Harris County Flood Control District	No	$ 230,395,000	3.25	0.00	3717	3331
06-52-0000000334	Goose Creek Flood Risk Reduction	The project includes three phases of development. Phase 1 includes a regional detention basin and channel improvements along two segments of Goose Creek for a total length of 1.65 miles. Phase 2 includes a regional detention basin and channel improvements	Harris County	06-02-0401040705, 06-02-0401040706, 06-02-0402030104, 06-02-0402030105, 06-02-0402030106	Comprehensive	27.03	Riverine, Urban/Local	Harris County Flood Control District	Harris County, Harris County Flood Control District	No	$ 56,314,000	6.13	8.54	2199	1851
06-52-0000000339	Willow Creek Watershed Plan - M120 Detention/Preservation Site	The project includes a 1,640 acre-feet regional detention basin, 85 acres of floodplain preservation, & habitat preservation in Willow Creek.	Harris County	06-02-0401020105, 06-02-0401020106, 06-02-0401020205, 06-02-0401020209, 06-02-0401020210, 06-02-0401020212	Detention Pond	55.37	Riverine, Urban/Local	Harris County Flood Control District	Harris County, Harris County Flood Control District, City of Houston	No	$ 78,608,000	8.64	1.47	916	640
06-52-0000000344	White Oak Bayou - Design and Construction of Woodland Trails Stormwater Detention Basin	This project includes a stormwater detention basin that compliments the federal project on White Oak Bayou.	Harris County	06-02-0401020104, 06-02-0401020106, 06-02-0401040301, 06-02-0401040302, 06-02-0401040304, 06-02-0401040305, 06-02-0401040601, 06-02-0401040701, 06-02-0401040703	Detention Pond	78.67	Riverine, Urban/Local	Harris County Flood Control District	Harris County, Harris County Flood Control District, City of Houston	No	$ 51,598,000	9.74	15.75	9503	8438
06-52-0000000357	Cypress Creek Program Implementation Plan, 23 Stormwater Detention Basin Plan (Includes 2018 Bond Projects CI-36 and CI-20)	Program implementation plan for the design and construction of 22 regional detention basins (12,800 ac-ft) in the Cypress Creek watershed K100-00-00) based on the Cypress Creek Watershed and Major Tributaries Regional Drainage Plan Update(February 2020).	Harris County	06-02-0401020104, 06-02-0401020106, 06-02-0401020105, 06-02-0401020107, 06-02-0401020210, 06-02-0401020213, 06-02-0401040601, 06-02-0401040201, 06-02-0401040301, 06-02-0401040602	Detention Pond	118.36	Riverine, Urban/Local	Harris County Flood Control District	City of Houston, Harris County Flood Control District, Harris County	No	$ 666,168,000	28.21	0.00	16233	14960
06-52-0000000360	Kingwood Diversion Ditch (G103-38-00)	Improvements to the Kingwood Diversion Ditch include channel modifications, flow diversion from Bens Branch, bridge replacements, as well as a new outfall to the West Fork San Jacinto River.	Harris County, Montgomery County	06-02-0401010404, 06-02-0401010501, 06-02-0401030110, 06-02-0401030402	Comprehensive	21.77	Riverine	Harris County Flood Control District	Harris County, Harris County Flood Control District, City of Houston	No	$ 76,231,000	0.82	0.00	79	52
06-52-0000000389	Design and Construction of E116 tributary modifications and detention (2018 Bond project Z-02)	The proposed project includes channel improvements, upsizing of culverts, siltation removal, local drainage improvements, and a stormwater detention basin within White Oak Bayou Tributary E116-00-00.	Harris County	06-02-0401040302, 06-02-0401040304	Comprehensive	6.90	Riverine, Urban/Local	Harris County Flood Control District	City of Houston, Harris County Flood Control District, Harris County	No	$ 10,144,000	8.07	0.00	14652	13403
06-52-0000000396	P518-11-E002 (P118-21 Phase II Detention) (2018 Bond Project C-41)	This project provides for design and construction for the second phase of the Aldine Westfield North Detention Basin in the Halls Bayou watershed.	Harris County	06-02-0401040604	Comprehensive	1.16	Riverine, Urban/Local	Harris County Flood Control District	Harris County Flood Control District, Harris County	No	$ 12,562,000	0.35	0.46	303	215
06-52-0000000397	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	Comprehensive	1.58	Riverine, Urban/Local	Harris County Flood Control District	City of Houston, Harris County Flood Control District, Harris County	No	$ 37,932,000	0.17	0.44	240	199
06-52-0000000399	Halls Bayou - Right-Of-Way, Design, and Construction of Channel Conveyance Improvements on P118-25-00 & P118-25-01	This project provides analysis and preliminary design (Alternative 3b) for detention basin, widening of existing channels, and extension of channel P118-25-01 (Halls Bayou Tributary).	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	Comprehensive	6.03	Riverine, Urban/Local	Harris County Flood Control District	City of Houston, Harris County Flood Control District, Harris County	No	$ 18,094,000	2.92	3.53	4018	2987
06-52-0000000400	Halls Bayou - Right-Of-Way, Design, and Construction of Channel Conveyance Improvements on P118-27-00	This project provides analysis and description of the existing flooding conditions within the P118-27-00 catchment area and consequently develops flood risk mitigation alternatives, including detention basis and channel improvements.	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	Comprehensive	7.80	Riverine, Urban/Local	Harris County Flood Control District	City of Houston, Harris County Flood Control District, Harris County	No	$ 28,682,000	0.16	0.24	306	260

FMP ID	FMP Name	Description	County	Watersheds[A]	FMP Type	FMP Area (sqmi)	Flood Risk Type	Sponsor	Entities with Oversight	Emergency Need (Y/N)	Estimated Project Cost ($)	Area in 1% annual chance Floodplain	Area in 0.2% annual chance Floodplain	Estimated number of structures at 100yr flood risk[B]	Residential structures at 1% annualr flood risk[C]
06-52-0000000402	Design and Construction of Carpenters Bayou mainstem channel modifications and detention (2018 Bond project F-124)	The proposed project includes the design and construction of approximately two miles of channel improvements along N100-00-00, channel improvements to a short segment of N109-00-00, and a detention basin to mitigate downstream impacts.	Harris County	06-02-0401010502, 06-02-0401040602, 06-02-0401040604, 06-02-0401040605, 06-02-0401040606, 06-02-0401040701, 06-02-0401040702, 06-02-0401040703, 06-02-0401040704, 06-02-0401040705	Comprehensive	66.38	Riverine, Urban/Local	Harris County Flood Control District	Port of Houston Authority, Harris County Flood Control District, Houston-Galveston Area Council, Harris County, Harris County MUD 148, Harris County MUD 421, Harris County Improvement District 15, Harris County MUD 427, Harris County MUD 428, Harris County MUD 429, Harris County MUD 342, Harris County FWSD 6, Harris County MUD 425, Harris County MUD 426, Harris County MUD 53	No	$ 36,772,000	4.32	2.85	2569	2327
06-52-0000000417	Houston Fifth Area Flood Mitigation	This unfunded CDBG-MIT application involves installing various storm sewer infrastructure in the Fifth Ward and Market Square areas within the City of Houston.	Harris County	06-02-0401040701	Infrastructure	40.59	Urban/Local	City of Houston	City of Houston, Harris County Flood Control District, Harris County	No	$ 108,711,000	0.80	0.00	2162	1973
06-52-0000000418	Houston Port Area Flood Mitigation	The project includes storm sewer improvements on nearly every street in the Pleasantville neighborhood to improve conveyance capacity and construction of a detention basin.	Harris County	06-02-0401040701	Infrastructure	40.74	Urban/Local	City of Houston	City of Houston, Harris County Flood Control District, Harris County	No	$ 119,937,000	0.42	0.00	950	894
06-52-0000000422	Danubina Drainage Improvements	This CDBG-MIT application involves the installation and construction of improvements along Hull Gully, detention, and storm sewer improvements along Hunnicutt Street.	Chambers County, Harris County	06-02-0401040705, 06-02-0401040706, 06-02-0402030105, 06-02-0402030106, 06-02-0402030200	Infrastructure	47.53	Riverine, Urban/Local	City of Baytown	Harris County, Harris County Flood Control District	No	$ 22,369,000	0.11	0.00	137	118
06-52-0000000424	Bay Area Regional Flood Control Project	This project, which includes terraces, detention, and a trail network, will reduce water surface elevations on Clear Creek within the City of Friendswood and will make the Blackhawk Wastewater Treatment Facility more resilient.	Galveston County, Harris County	06-02-0402040200, 06-02-0402040100	Detention Pond	20.90	Riverine, Urban/Local	City of Friendswood	City of Friendswood, Harris County, Harris County Flood Control District, Galveston County	No	$ 79,698,000	5.79	0.00	1674	1589
06-52-0000000434	Houston Kashmere Gardens Area Flood Mitigation	The project includes improvements to storm sewer, roadside ditch systems, culverts, sewer inlets, and the construction of detention basins.	Harris County	06-02-0401040703, 06-02-0401040604, 06-02-0401040606, 06-02-0401040304, 06-02-0401040701	Infrastructure	30.98	Urban/Local	City of Houston	City of Houston, Harris County Flood Control District, Harris County	No	$ 114,920,000	0.56	0.00	1221	1135
06-52-0000000453	Rivershire West - Grand Lake Creek Watershed	This project is located in a residential neighborhood and consists of benching, floodwalls, and upsizing culverts to route and contain flow. Additionally, there are proposed bridge modifications to reduce impediments to water flow	Montgomery County	06-02-0401010207, 06-02-0401010401	Channel	1.66	Riverine, Urban/Local	City of Conroe	Montgomery County, City of Conroe	No	$ 36,336,000	0.85	0.00	246	195
06-52-0000000468	Houston Sunnyside Area Flood Mitigation	Includes new storm sewer trunk systems on major thoroughfares & new or improved neighborhood storm sewer systems. Will also require construction of detention basins to mitigate the proposed improvements.	Harris County	06-02-0401040402, 06-02-0401040502, 06-02-0401040501, 06-02-0402040100	Infrastructure	23.57	Urban/Local	City of Houston	City of Houston, Harris County Flood Control District, Harris County	No	$ 134,786,000	3.89	0.00	7876	7293
06-52-0000000469	Mainstem Evaluation Projects - Veterans Memorial (2018 Bond Project C-41)	Project consists of ROW acquisition and construction of a detention basin near Veterans Memorial which provides approximately 460 acre-feet of storage.	Harris County	06-02-0401040604	Detention Pond	5.51	Riverine	Harris County Flood Control District	City of Houston, Harris County Flood Control District, Harris County	No	$ 42,695,000	2.87	3.48	2739	2360
06-52-0000000470	Halls Bayou Drainage Project Bond C-01	Provides for design and construction of drainage improvements to P118-26-00 including approximately 119 acre-feet of total storage between two basins and the replacement of a channel with RCBs.	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	Comprehensive	1.18	Riverine	Harris County Flood Control District	City of Houston, Harris County Flood Control District, Harris County	No	$ 27,114,000	0.29	0.08	677	569
06-52-0000000471	Mainstem Evaluation Projects - Parker Basin (2018 Bond Project C-41)	This project provides for design and construction of four detention basins providing approximately 602 ac-ft of storage in the Halls Bayou watershed. Includes a half mile of channel improvements to P118-00-00.	Harris County	06-02-0401040604	Comprehensive	0.14	Riverine	Harris County Flood Control District	Harris County Flood Control District, Harris County	No	$ 46,305,000	0.09	0.12	2	0
06-52-0000000472	Right-Of-Way Acquisition, Design and Construction of a Stormwater Detention Basin on South Mayde Creek near the Grand Parkway (2018 Bond Project C-48)	This project includes the design and construction of three detention basins (226 ac-ft) along South Mayde Creek (U101-00-00).	Harris County, Waller County	06-02-0401040203	Detention Pond	44.83	Riverine	Harris County Flood Control District	Harris County Flood Control District, Harris County	No	$ 13,856,000	5.83	8.19	1867	1749
06-52-0000000473	Design and Construction of Little York Stormwater Detention Basin (2018 Bond Project C-37)	This project includes three regional detention pond cells along Langham Creek within the Addicks Reservoir watershed to mitigate peak discharges expected with new development in the area.	Harris County	06-02-0401040201	Detention Pond	0.59	Riverine, Urban/Local	Harris County Flood Control District	Harris County Flood Control District, Harris County	No	$ 3,092,000	0.10	0.00	5	2
06-52-0000000474	Clear Creek Mid reach (Based on 2012 GRR) Updated Plan (2018 Bond Projects C-03 and F-02)	The proposed project includes channel improvements and inline detention from Cullen Boulevard to Pearland Parkway along with additional offline detention basins to mitigate for impacts from additional conveyance in the mainstem of Clear Creek.	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	Comprehensive	200.95	Riverine, Urban/Local	Harris County Flood Control District	Brazoria County, Galveston County, Fort Bend County, Harris County, City of Nassau Bay, City of Missouri City, City of Pearland, City of Clear Lake Shores, City of Friendswood, City of La Porte, City of Houston, City of El Lago, City of Manvel, City of Alvin, City of Brookside Village	No	$ 357,633,000	39.73	56.88	18091	15713
06-52-0000000475	Mainstem Evaluation Projects - Hahl Basin (2018 Bond Project C-41)	This project provides for design and construction of a 311 ac-ft dry-bottom detention basin and 20-ft of channel improvements to P118-21-00.	Harris County	06-02-0401040604	Comprehensive	2.32	Riverine	Harris County Flood Control District	Harris County Flood Control District, Harris County	No	$ 49,393,000	0.24	0.52	193	117
06-52-0000000476	Cypress Creek Watershed Major Tributaries Regional Drainage Plan Update, Alternative 1 Basins K500-01 and Stuebner Airline Road (2018 Bond Projects CI-36 and CI-20)	Provides for design and construction of two detention basins in the Cypress Creek watershed, including a new 4,756 ac-ft detention basin and an expansion of an existing HCFCD detention basin along K500-01-00 from 531 ac-ft to 9,336 ac-ft of storage.	Harris County	06-02-0401020104	Detention Pond	274.06	Riverine	Harris County Flood Control District	Harris County Flood Control District, Harris County	No	$ 418,269,000	13.76	23.49	4137	3609
06-52-0000000477	P118-E006 (Hardy West) (2018 Bond Project C-41)	Proposal of the Hardy West Detention Basin (P118-00-00-E006). Project consists of 2 basins providing 400 acre-ft of detention volume adjacent to Halls Bayou and separated by P118-25-00.	Harris County	06-02-0401040604, 06-02-0401040304, 06-02-0401040603, 06-02-0401040701	Detention Pond	17.45	Riverine	Harris County Flood Control District	Harris County	No	$ 38,823,000	2.83	3.58	3691	2557
06-52-0000000480	Kilgore Regional Detention Atlas 14 Upgrade	Improve the existing system of the Kilgore Regional Detention project to confine flows from the Atlas-14 100-year event. Detention Ponds and channel improvements are included as part of the project's scope.	Chambers County	06-02-0402030106	Comprehensive	1.60	Riverine	Chambers County	Chambers County, City of Baytown, San Jacinto Region Boundary, Gulf Coast Waste Disposal Authority, Houston-Galveston Area Council, Chambers County Improvement District 3, Chambers County MUD 1, Coastal Water Authority, Baytown Area Water Authority, Trinity River Authority of Texas, Gulf Coast Protection District, Chambers County Improvement District 2	No	$ 190,459,000	0.57	1.03	1	0

FMP ID	FMP Name	Description	County	Watersheds[A]	FMP Type	FMP Area (sqmi)	Flood Risk Type	Sponsor	Entities with Oversight	Emergency Need (Y/N)	Estimated Project Cost ($)	Area in 1% annual chance Floodplain	Area in 0.2% annual chance Floodplain	Estimated number of structures at 100yr flood risk[B]	Residential structures at 1% annualr flood risk[C]
06-52-0000000481	Staples Drive Improvements	Install a trunkline at Staples Drive for alleviating flooding in the neighborhood. Channel improvements are to be completed downstream of the trunkline along Horsepen Bayou to eliminate impacts.	Chambers County	06-02-0402030106	Comprehensive	0.09	Urban/Local	Chambers County	Chambers County, City of Baytown, San Jacinto Region Boundary, Gulf Coast Waste Disposal Authority, Houston-Galveston Area Council, Chambers County Improvement District 3, Chambers County MUD 1, Coastal Water Authority, Baytown Area Water Authority, Trinity River Authority of Texas, Gulf Coast Protection District, Chambers County Improvement District 2	No	$ 5,908,000	0.08	0.09	136	35
06-52-0000000482	Saw Pit Gully Crossing Improvements	Upgrade the culvert crossing at FM 1405 as well as select crossings downstream along Saw Pit Gully. Channel improvements are to be completed alongside the upgrades to eliminate impacts.	Chambers County	06-02-0402030106	Comprehensive	1.16	Riverine	Chambers County	Chambers County, City of Baytown, San Jacinto Region Boundary, Gulf Coast Waste Disposal Authority, Houston-Galveston Area Council, Chambers County Improvement District 3, Chambers County MUD 1, Coastal Water Authority, Baytown Area Water Authority, Trinity River Authority of Texas, Gulf Coast Protection District, Chambers County Improvement District 2	No	$ 13,207,000	0.51	0.72	88	66
06-52-0000000483	Smith Gully and Barbers Hill Ditch	Channel improvements for 100-year capacity in Smith Gully and Barbers Hill Ditch.	Chambers County	06-02-0402030105, 06-02-0402030104	Channel	68.99	Riverine	Chambers County	Chambers County, City of Mont Belvieu, San Jacinto Region Boundary, Gulf Coast Waste Disposal Authority, Houston-Galveston Area Council, Coastal Water Authority, Baytown Area Water Authority, Trinity River Authority of Texas, Gulf Coast Protection District	No	$ 59,915,000	38.03	44.41	1501	771
06-52-0000000525	D-133 Sharpstown	This project provides for the right-of-way acquisition, design and construction of detention basins in the Sharpstown Area.	Harris County	06-02-0401040401	Detention Pond	8.54	Riverine	City of Houston	City of Houston	No	$ 107,061,000	0.00	0.00	0	0
06-52-0000000526	Brazoria County Camp Mohawk County Park Development	Purchase of approximately 160 acres of flood prone area adjacent to and surrounding Camp Mohawk County Park to be used as open space.	Brazoria County	06-02-0402040300, 06-02-0402040200, 06-02-0402040400, 06-02-0402040100	Property Acquisition	0.33	Urban/Local	Brazoria County	City of Hillcrest Village, City of Pearland, City of Alvin, City of Manvel, Brazoria County, West Brazoria County Drainage District, City of Liverpool, City of Hitchcock, City of Iowa Colony, City of Brookside Village	No	$ 9,291,000	0.00	0.00	0	0
06-52-0000000527	20th Street Pump Station & Sewer Upgrades	Design & construction of a new pump station & upgraded storm sewer along 20th St, with laterals on Harborside Dr. Includes water/sewer line replacement & repaving along 20th St, Market St, and Harborside Dr.	Galveston County	06-02-0402040200	Infrastructure	0.61	Coastal, Urban/Local	City of Galveston	City of Galveston	Yes	$ 56,238,000	0.31	0.00	613	449
06-52-0000000528	21st Street Drainage Improvements	Design & construction of a new storm sewer trunkline along 21st St. Includes water/sewer line replacement & repaving along 21st St, Post Office St, Ave L, 20th St, and 24th St	Galveston County	06-02-0402040200	Infrastructure	1.08	Coastal, Urban/Local	City of Galveston	City of Galveston	No	$ 23,888,000	0.52	0.00	1046	784
06-52-0000000529	28th Street Drainage Improvements	Design & construction of a new storm sewer trunkline along 28th St. Includes water/sewer line replacement & repaving along 28th St, Mechanic St, Market St, and Post Office St.	Galveston County	06-02-0402040200	Infrastructure	1.22	Coastal, Urban/Local	City of Galveston	City of Galveston	No	$ 18,109,000	0.77	0.00	1180	841
06-52-0000000530	29th Street Pump Station & Sewer Upgrades	Design & construction of a new pump station & upgraded storm sewer along 29th St & Harborside Dr. Includes water/sewer line replacement & repaving along 29th St, The Strand, 28th St, and Harborside Dr.	Galveston County	06-02-0402040200	Infrastructure	1.22	Coastal, Urban/Local	City of Galveston	City of Galveston	Yes	$ 60,124,000	0.77	0.00	1180	841
06-52-0000000531	33rd Street Drainage Improvements	Design & construction of upgraded storm sewer along 33rd St & new trunklines along 34th St & Ave K. Includes water/sewer line replacement & repaving along 33rd, 34th, 28th, 29th, 31st, 35th St, Church St & Ave K.	Galveston County	06-02-0402040200	Infrastructure	2.92	Coastal, Urban/Local	City of Galveston	City of Galveston	No	$ 52,443,000	1.81	0.00	3446	2875
06-52-0000000532	36th to 38th Street Drainage Improvements	Design & construction of new storm sewer trunklines along 36th & 38th St. Includes water/sewer line replacement & repaving along 36th & 38th St.	Galveston County	06-02-0402040200	Infrastructure	3.10	Coastal, Urban/Local	City of Galveston	City of Galveston	No	$ 17,158,000	1.92	0.00	3486	2898
06-52-0000000533	37th Street Pump Station & Sewer Upgrades	Design & construction of a new pump station & upgraded storm sewer trunkline along 37th St. Includes water/sewer line replacement & repaving along 37th St and Winnie St.	Galveston County	06-02-0402040200	Infrastructure	1.86	Coastal, Urban/Local	City of Galveston	City of Galveston	Yes	$ 59,693,000	1.21	0.00	1572	1168
06-52-0000000534	53rd Street Drainage Improvements	Design & construction of a new storm sewer trunkline along 53rd St & Winnie St. Includes water/sewer line replacement & repaving along 53rd St & Winnie St.	Galveston County	06-02-0402040200	Infrastructure	3.68	Coastal, Urban/Local	City of Galveston	City of Galveston	No	$ 12,115,000	2.20	0.00	3029	2497
06-52-0000000535	67th to 72nd Street Drainage Improvements	Design & construction of new storm sewer trunklines along 67th, 69th, 71st, 72nd St & Wimcrest St. Includes water/sewer line replacement & repaving along streets between 67th & 72nd St.	Galveston County	06-02-0402040200	Infrastructure	0.40	Coastal, Urban/Local	City of Galveston	City of Galveston	No	$ 13,810,000	0.17	0.00	410	381
06-52-0000000536	Bay Harbor Subdivision	Deepening & re-grading of roadside ditches & outfall channel in Bay Harbor subdivision. New storm sewer along 2nd, 3rd & 4th St & upsizing along Galceran Dr. Includes water/sewer line replacement.	Galveston County	06-02-0402040300, 06-02-0402040400	Infrastructure	0.45	Coastal, Urban/Local	City of Galveston	City of Galveston	No	$ 10,825,000	0.20	0.00	64	62
06-52-0000000537	English Bayou Pump Station & Sewer Upgrades	Design & construction of a new pump station & storm sewer trunkline along Ave L. Includes water/sewer line replacement & repaving along Ave L, 57th St, and McCullough Ave.	Galveston County	06-02-0402040200	Infrastructure	3.68	Coastal, Urban/Local	City of Galveston	City of Galveston	Yes	$ 88,139,000	2.20	0.00	3029	2497
06-52-0000000538	Karankawa Beach & Gulf Palms Subdivisions	Deepening & re-grading of roadside ditches in Karankawa Beach & Gulf Palms subdivisions & along FM 3005. New storm sewer & pump along FM 3005, Antigua Dr, Habla Dr, Bristow Dr & 16 Mile Rd.	Galveston County	06-02-0402040300	Infrastructure	0.05	Coastal, Urban/Local	City of Galveston	City of Galveston	No	$ 12,382,000	0.01	0.00	30	29
06-52-0000000539	Pirates Beach Subdivision (East)	Deepening & re-grading of roadside ditches east of Pirates Dr & along FM 3005. Improved outfall channel west of 11 Mile Rd. New storm sewer along Mutiny Ln, Grand Terre & 11 Mile Rd. Includes water/sewer line replacement.	Galveston County	06-02-0402040200	Infrastructure	0.30	Coastal, Urban/Local	City of Galveston	City of Galveston	No	$ 18,902,000	0.14	0.00	209	208

FMP ID	FMP Name	Description	County	Watersheds[A]	FMP Type	FMP Area (sqmi)	Flood Risk Type	Sponsor	Entities with Oversight	Emergency Need (Y/N)	Estimated Project Cost ($)	Area in 1% annual chance Floodplain	Area in 0.2% annual chance Floodplain	Estimated number of structures at 100yr flood risk[B]	Residential structures at 1% annualr flood risk[C]
06-52-0000000540	Pirates Beach Subdivision (West)	Deepening & re-grading of roadside ditches west of Pirates Dr & along FM 3005. Improved outfall channels west of El Lago St & Pirates Beach Cir. New storm sewer along multiple streets. Includes water/sewer line replacement.	Galveston County	06-02-0402040200	Infrastructure	0.33	Coastal, Urban/Local	City of Galveston	City of Galveston	No	$ 22,511,000	0.15	0.00	206	202
06-52-0000000541	Sea Isle Subdivision	Deepening & re-grading of roadside ditches in Sea Isle subdivision. New storm sewer along Lampasas, N & S Shelby, Liberty, Mason, Burnet & Reeves Dr. Includes water/sewer line replacement.	Galveston County	06-02-0402040300	Infrastructure	0.26	Coastal, Urban/Local	City of Galveston	City of Galveston	No	$ 24,268,000	0.09	0.00	187	183
06-52-0000000542	Teichman Subdivision	The Teichman Road drainage improvements involve the deepening and re-grading of roadside ditches along Teichman Road and Schattel Lane, improved outfall structures, and new culverts along Teichman Road and Schattel Lane.	Galveston County	06-02-0402040200	Infrastructure	0.03	Coastal, Urban/Local	City of Galveston	City of Galveston	No	$ 2,048,000	0.01	0.00	0	0
06-52-0000000543	Terramar Beach Subdivision	Deepening & re-grading of roadside ditches & outfall channel along the western edge of Terramar Beach subdivision. New storm sewer along Fresco St & Buena St.	Galveston County	06-02-0402040300	Infrastructure	0.20	Coastal, Urban/Local	City of Galveston	City of Galveston	No	$ 5,652,000	0.07	0.00	36	36
06-52-0000000544	West Heards Lane Pump Station & Sewer Upgrades	Design & construction of a new pump station & storm sewer trunkline along W Heards Ln. Includes water/sewer line replacement & repaving along W Heards Ln & Back Bay Cir.	Galveston County	06-02-0402040200	Infrastructure	0.40	Coastal, Urban/Local	City of Galveston	City of Galveston	Yes	$ 43,139,000	0.17	0.00	410	381
06-52-0000000545	Almeda Plaza Design Concept	Upsize stormwater inlets, storm sewers, and water lines; enclose and improve C137-00-00; add detention near Sims Bayou; and reconstruct neighborhood streets with concrete pavement and 5-ft sidewalks.	Harris County	06-02-0401040501	Infrastructure	0.53	Urban/Local	City of Houston	City of Houston	No	$ 94,809,000	0.33	0.00	393	369
06-52-0000000546	Central Park Drainage Analysis	Combines recommended transportation and drainage improvements into three phases, including stormwater, street and sidewalk upgrades, plus replacement of drinking water and wastewater lines.	Harris County	06-02-0401040703, 06-02-0401040402	Infrastructure	1.07	Riverine, Urban/Local	City of Houston	City of Houston	No	$ 86,019,000	0.23	0.00	605	492
06-52-0000000547	Pamela Heights and Brentwood Neighborhoods Design Concept	Alternative 3 adds two storm sewer outfalls, providing five major outfalls total to better distribute flows, reduce trunkline loading, and help prevent flooding.	Harris County	06-02-0401040501	Infrastructure	0.29	Urban/Local	City of Houston	City of Houston	No	$ 28,425,000	0.19	0.00	457	441
06-52-0000000548	F212-00-00-C001: F212 Channel Conveyance Improvements	Channel conveyance improvements including channel widening, culvert upgrades, and reinforced concrete box installations to reduce flood risk.	Harris County	06-02-0401040706, 06-02-0402040100	Channel	0.61	Riverine, Urban/Local	Harris County Flood Control District	Harris County Flood Control District	No	$ 4,852,000	0.08	0.00	73	60
06-52-0000000549	G112-00-00-E001: Panther Creek Stormwater Detention Basin	Construction of approximately 30 ac-ft detention basin, diversion channel, and outfall facilities to reduce flooding in Panther Creek Problem Area 2. Can be expanded in future phases	Harris County	06-02-0401040703	Detention Pond	0.01	Riverine, Urban/Local	Harris County Flood Control District	Harris County Flood Control District	No	$ 10,990,000	0.01	0.01	0	0
06-52-0000000550	G503-06-00-E004: Woodridge Stormwater Detention Basin, Compartment 2	Channel conveyance and stormwater detention improvements to increase system capacity and reduce the 100-year floodplain of Taylor Gully.	Montgomery County	06-02-0401030110	Infrastructure	0.17	Riverine, Urban/Local	Harris County Flood Control District	Harris County Flood Control District	No	$ 28,218,000	0.09	0.11	0	0
06-52-0000000551	H125-00-00-E001: Right-of-Way Acquisition, Design and Construction of Wallisville Outfall	Detention basin and channel conveyance improvements along H125-00-00 to reduce flooding in the Wallisville Outfall watershed.	Harris County	06-02-0401040701	Infrastructure	0.12	Riverine, Urban/Local	Harris County Flood Control District	Harris County Flood Control District	No	$ 12,058,000	0.09	0.00	0	0
06-52-0000000552	L500-09-00-E003: Schiel Stormwater Detention Basin Improvements	Regional detention basins and channel improvements along Little Cypress Creek reducing flood risk, increasing conveyance, and supporting watershed buildout.	Harris County	06-02-0401020105	Infrastructure	1.02	Riverine, Urban/Local	Harris County Flood Control District	Harris County Flood Control District	No	$ 112,500,000	0.00	0.00	0	0
06-52-0000000553	L500-10-00-E002: Mueschke West Stormwater Detention Basin Improvements	Stormwater detention basin and channel conveyance improvements to increase flood storage capacity and reduce flooding in the Mueschke West area.	Harris County	06-02-0401020105	Infrastructure	0.34	Riverine, Urban/Local	Harris County Flood Control District	Harris County Flood Control District	No	$ 42,022,000	0.32	0.00	0	0
06-52-0000000554	L500-11-00-E001: Hegar Stormwater Detention Basin Improvements	Reduce flooding through regional detention and channel improvements, lowering flood elevations, enhancing conveyance, and supporting future watershed development.	Harris County	06-02-0401020105	Infrastructure	0.41	Riverine, Urban/Local	Harris County Flood Control District	Harris County Flood Control District	No	$ 72,160,000	0.32	0.00	0	0
06-52-0000000555	L512-03-00-E001: Mason Stormwater Detention Basin Improvements	Develop the Mason Stormwater Detention Basin to provide regional flood storage and reduce flooding within the Little Cypress Creek watershed.	Harris County	06-02-0401020105	Detention Pond	0.29	Riverine, Urban/Local	Harris County Flood Control District	Harris County Flood Control District	No	$ 91,088,000	0.00	0.00	0	0
06-52-0000000556	Q100-00-00-E003: Cedar Bayou Regional Detention and Channel Improvements Upstream of FM 1960	Reduce flood risk along Cedar Bayou through regional detention storage, channel conveyance improvements, and drainage infrastructure enhancements upstream.	Chambers County, Harris County	06-02-0401040706, 06-02-0402030105, 06-02-0402030106	Infrastructure	22.86	Riverine, Urban/Local	Harris County Flood Control District	Harris County Flood Control District	No	$ 74,500,000	3.28	5.21	374	271
06-52-0000000557	Q100-00-00-P003: Q500-01-00 Cedar Bayou Main Stem I-10 to SH 146 Regional Detention Basin Improvement	Regional detention basin project along Cedar Bayou between I-10 and SH 146 to reduce flood risk and improve conveyance.	Chambers County, Harris County	06-02-0401040706, 06-02-0402030105, 06-02-0402030106	Detention Pond	22.86	Riverine, Urban/Local	Harris County Flood Control District	Harris County Flood Control District	No	$ 67,200,000	2.60	3.91	251	206
06-52-0000000558	Q100-00-00-P004: Cedar Bayou Regional Detention Between I-10 and FM 1942	Regional detention project reducing flood risk in Cedar Bayou watershed through phased detention basin construction near Hunters Village.	Chambers County, Harris County, Liberty County	06-02-0401040705, 06-02-0401040704, 06-02-0402030105, 06-02-0402030104, 06-02-0402030103, 06-02-0402030106	Detention Pond	66.26	Riverine, Urban/Local	Harris County Flood Control District	Harris County Flood Control District	No	$ 18,900,000	22.24	30.68	689	360
06-52-0000000559	Barker Reservoir Headwaters Land Acquisition & Restoration	Purchase and restore agricultural & natural lands at the headwater of Barker Reservoir. Manage land for agricultural use, restore native landscape like grasslands and wetlands, and enhance management practices. Provides natural flood mitigation benefits.	Waller County	06-02-0401020103, 06-02-0401040101	Property Acquisition	1.76	Riverine, Urban/Local	Coastal Prairie Conservancy	Harris County, Harris County Flood Control District, Waller County	No	$ 27,000,000	0.00	0.00	0	0
06-52-0000000560	Mound Creek Conservation	Purchase conservation easement from landowner to permanently conserve as agricultural/natural areas. KPC to ensure land remains undeveloped agricultural land and maintain conservation. Would provide multiple benefits such as flood mitigation, and more.	Harris County, Waller County	06-02-0401020103, 06-02-0401020101	Property Acquisition	3.30	Riverine, Urban/Local	Coastal Prairie Conservancy	Harris County, Harris County Flood Control District, Waller County	No	$ 34,000,000	0.00	0.00	0	0
06-52-0000000561	Warren Ranch Conservation	Acquisition of remaining private interest stake in the 6,004-acre Warren Ranch for floodplain preservation and conservation. Place a conservation easement on the Ranch to conserve ag and natural habitat.	Harris County	06-02-0401020103	Property Acquisition	9.42	Riverine	Coastal Prairie Conservancy	Harris County Flood Control District, Harris County	No	$ 45,000,000	0.00	0.00	0	0
06-52-0000000562	Cypress Creek Headwaters Conservation	Acquisition and restoration of 1,074-acres of ag and natural lands at the headwaters of Cypress Creek.	Waller County	06-02-0401020102, 06-02-0401020103	Property Acquisition	1.73	Riverine	Coastal Prairie Conservancy	Harris County Flood Control District, Harris County	No	$ 17,000,000	0.00	0.00	0	0

FMP ID	FMP Name	Description	County	Watersheds[A]	FMP Type	FMP Area (sqmi)	Flood Risk Type	Sponsor	Entities with Oversight	Emergency Need (Y/N)	Estimated Project Cost ($)	Area in 1% annual chance Floodplain	Area in 0.2% annual chance Floodplain	Estimated number of structures at 100yr flood risk[B]	Residential structures at 1% annualr flood risk[C]
06-52-0000000563	City of Manvel Chocolate Bayou	Channelization of Chocolate Bayou	Brazoria County	06-02-0402040400	Infrastructure	2.82	Riverine, Urban/Local	City of Manvel	City of Manvel	No	$ 11,236,000	0.00	0.00	0	0
06-52-0000000564	Interurban Ditch	Feasibility Assessment for Interurban Ditch	Galveston County	06-02-0402040200, 06-02-0402040100	Infrastructure	0.99	Riverine, Urban/Local	City of League City	City of League City	No	$ 9,355,000	0.07	0.18	43	42
06-52-0000000565	Nottingham	Feasibility assessment for Nottingham Ditch	Galveston County	06-02-0402040200, 06-02-0402040100	Infrastructure	0.99	Riverine, Urban/Local	City of League City	City of League City	No	$ 7,530,000	0.09	0.21	79	76
06-52-0000000566	Pine Village Public Utility District- Regional Stormwater Detention Study	The Project includes a regional SWDB, underground storm sewer improvements, and a controlled outfall to collect and temporarily detain stormwater before slowly releasing it to the P136-00-00 channel.	Harris County	06-02-0401040604, 06-02-0401040603	Detention Pond	0.28	Riverine, Urban/Local	Pine Village PUD	Pine Village PUD	No	$ 14,671,000	0.09	0.00	120	114
06-52-0000000569	City of Jersey Village Residential Property Elevation Program	Voluntary elevation of flood-prone residential structures in Jersey Village. Targets repetitive & severe repetitive loss properties in the 100-yr floodplain. Elevating above BFE reduces flood damage & long-term recovery costs.	Harris County	06-02-0401040302, 06-02-0401040301	Property Elevation	3.54	Riverine, Urban/Local	City of Jersey Village	City of Jersey Village	No	$ 35,218,000	0.00	0.00	0	0
06-52-0000000570	Walnut Bend Drainage Improvements	Improve drainage in Walnut Bend to achieve a 2-year LOS through targeted storm sewer upsizing and inline detention, with associated drinking water line and traffic signal improvements.	Harris County	06-02-0401040303	Infrastructure	1.59	Riverine, Urban/Local	City of Houston	City of Houston	No	$ 103,131,000	0.00	0.00	0	0
06-52-0000000586	The Coles Crossing Stormwater Detention and Water Quality Improvement Project	PER to further study and design the incorporation of additional mitigation volume and SWQ features in the existing Cole Creek detention pond along Cypress Creek.	Harris County	06-02-0401020104, 06-02-0401020106, 06-02-0401020105, 06-02-0401020210, 06-02-0401040201, 06-02-0401040301	Detention Pond	25.77	Riverine	Harris County MUD 365	Harris County Flood Control District, City of Houston, Harris County	No	$ 13,996,000	0.00	0.00	0	0
06-52-0000000587	South Jarvis Road Detention Study	Study to determine the feasibility and potential volume associated with excavating a detention pond southwest of the intersection of Jarvis Road and Barker-Cypress Road.	Harris County	06-02-0401020104, 06-02-0401020106, 06-02-0401020105, 06-02-0401040301	Detention Pond	19.25	Riverine	Harris County MUD 365	Harris County Flood Control District, City of Houston, Harris County	No	$ 25,127,000	0.00	0.00	0	0

Table 17. Potentially feasibTable 17. Potentially feasible flood mitigation projects recommended by RFPG*

	Flood Risk							Reduction in Flood Risk										
FMP ID	Estimated Population at 1% annual flood risk	Critical facilities at 1% annual flood risk (#)	Emergency Facilities in 1% annual flood risk (#)[D]	Number of low water crossing in project areas at 1% annual flood risk (#)	Estimated length of roads at 1% annual flood risk (Miles)	Estimated number of road closures (#)	Estimated farm & ranch land at 1% annual flood risk (acres)[E]	Number of structures with reduced 1% annual Flood risk[B]	Number of structures removed from 1% annual Flood risk[B]	Number of structures removed from 0.2% annual Flood risk[B]	Residential structures removed from 1% annual Flood risk	Estimated Population removed from 1% annual Flood risk	Critical facilities removed from 1% annual Flood risk (#)	Emergency Facilities Removed in 1% annual flood risk (#)[D]	Number of low water crossings removed in project area from 1% annual Flood risk (#)	Estimated length of roads removed from 1% annual flood risk (Miles)	Estimated reduction in road closure occurrences	Estimated farm & ranch land removed from 1% annual flood risk (acres)[E]	Estimated reduction in fatalities (if available)
06-52-0000000026	10260	18	18	9	118.62	9	16.11	1358	911	2610	835	3653	8	8	1	26.00	1	16.11	0
06-52-0000000027	41908	158	158	102	74.33	102	0.00	118	5737	100	5071	41410	137	136	3	45.36	3	0.00	0
06-52-0000000037	14516	59	59	4	55.45	4	2.47	1328	2283	970	2127	9352	32	32	2	17.00	2	2.47	0
06-52-0000000040	40673	44	39	25	146.59	25	314.08	2719	3580	3701	3291	9878	5	5	1	33.63	1	4.99	0
06-52-0000000046	5684	3	3	46	36.20	46	0.00	285	189	653	177	852	0	0	1	2.74	1	0.00	0
06-52-0000000056	5841	11	9	4	46.10	4	223.24	281	2050	2700	1654	5079	6	6	0	30.88	0	133.69	0
06-52-0000000058	3018	0	0	8	55.83	8	3205.74	237	1154	1467	921	1940	0	0	0	26.53	0	221.86	0
06-52-0000000059	2302	6	3	29	80.51	29	5133.88	294	510	950	400	790	0	0	0	14.79	0	432.13	0
06-52-0000000061	2023	5	1	10	48.73	10	1030.08	103	1059	560	822	1562	5	1	-1	28.01	-1	0.00	0
06-52-0000000064	14333	34	23	16	134.15	16	4212.83	1258	1992	4219	1752	5388	16	10	0	39.13	0	545.90	0
06-52-0000000065	993	15	8	6	21.92	6	2036.94	0	422	376	253	833	15	8	1	12.89	1	1266.96	0
06-52-0000000066	1480	0	0	6	18.32	6	764.50	213	98	103	96	202	0	0	0	1.50	0	0.00	0
06-52-0000000067	1480	0	0	6	18.32	6	764.50	287	128	145	110	246	0	0	0	3.03	0	5.82	0
06-52-0000000068	2411	4	4	0	5.94	0	4.68	215	78	113	63	1054	1	1	0	0.00	0	0.07	0
06-52-0000000069	579	4	4	0	8.52	0	0.68	29	145	219	140	390	3	3	0	5.56	0	0.00	0

FMP ID	Estimated Population at 1% annual flood risk	Critical facilities at 1% annual flood risk (#)	Emergency Facilities in 1% annual flood risk (#)[D]	Number of low water crossing in project areas at 1% annual flood risk (#)	Estimated length of roads at 1% annual flood risk (Miles)	Estimated number of road closures (#)	Estimated farm & ranch land at 1% annual flood risk (acres)[E]	Number of structures with reduced 1% annual Flood risk[B]	Number of structures removed from 1% annual Flood risk[B]	Number of structures removed from 0.2% annual Flood risk[B]	Residential structures removed from 1% annual Flood risk	Estimated Population removed from 1% annual Flood risk	Critical facilities removed from 1% annual Flood risk (#)	Emergency Facilities Removed in 1% annual flood risk (#)[D]	Number of low water crossings removed in project area from 1% annual Flood risk (#)	Estimated length of roads removed from 1% annual flood risk (Miles)	Estimated reduction in road closure occurrences	Estimated farm & ranch land removed from 1% annual flood risk (acres)[E]	Estimated reduction in fatalities (if available)
06-52-0000000070	130	0	0	0	1.16	0	362.22	38	52	77	43	41	0	0	0	0.33	0	102.04	0
06-52-0000000071	229	0	0	1	0.65	1	1045.77	0	191	43	116	229	0	0	0	0.65	0	1041.94	0
06-52-0000000072	443	3	3	0	7.63	0	1.26	54	10	0	10	21	0	0	0	0.02	0	0.00	0
06-52-0000000073	9734	29	29	1	10.49	1	70.12	123	270	0	252	2228	12	12	0	4.13	0	1.91	0
06-52-0000000076	4903	11	10	7	16.00	7	86.19	552	432	61	413	1336	0	0	0	3.75	0	3.22	0
06-52-0000000077	4903	11	10	7	16.00	7	86.19	895	327	93	317	972	0	0	0	1.36	0	10.47	0
06-52-0000000078	1480	0	0	6	18.32	6	764.50	216	243	162	215	432	0	0	0	2.41	0	9.04	0
06-52-0000000079	1342	3	3	0	5.84	0	2.14	165	6	0	6	66	0	0	0	0.17	0	0.04	0
06-52-0000000080	153	0	0	0	0.53	0	1848.16	106	18	26	16	23	0	0	0	0.26	0	21.65	0
06-52-0000000081	13404	64	64	0	39.50	0	0.70	15	0	0	0	0	0	0	0	0.00	0	0.00	0
06-52-0000000082	164	5	0	0	1.83	0	939.16	40	6	0	4	12	2	2	0	0.24	0	9.65	0
06-52-0000000083	157	0	0	0	5.76	0	0.00	6	21	0	17	32	0	0	0	1.78	0	0.00	0

FMP ID	Estimated Population at 1% annual flood risk	Critical facilities at 1% annual flood risk (#)	Emergency Facilities in 1% annual flood risk (#)[D]	Number of low water crossing in project areas at 1% annual flood risk (#)	Estimated length of roads at 1% annual flood risk (Miles)	Estimated number of road closures (#)	Estimated farm & ranch land at 1% annual flood risk (acres)[E]	Number of structures with reduced 1% annual Flood risk[B]	Number of structures removed from 1% annual Flood risk[B]	Number of structures removed from 0.2% annual Flood risk[B]	Residential structures removed from 1% annual Flood risk	Estimated Population removed from 1% annual Flood risk	Critical facilities removed from 1% annual Flood risk (#)	Emergency Facilities Removed in 1% annual flood risk (#)[D]	Number of low water crossings removed in project area from 1% annual Flood risk (#)	Estimated length of roads removed from 1% annual flood risk (Miles)	Estimated reduction in road closure occurrences	Estimated farm & ranch land removed from 1% annual flood risk (acres)[E]	Estimated reduction in fatalities (if available)
06-52-0000000084	90999	283	258	9	224.26	9	25.07	7442	64	446	49	247	0	0	0	3.31	0	0.00	0
06-52-0000000085	1838	3	3	0	9.60	0	0.00	0	534	0	525	1832	3	3	0	8.48	0	0.00	0
06-52-0000000086	2685	8	8	0	15.64	0	1.36	273	222	0	135	889	5	5	0	0.00	0	1.35	0
06-52-0000000087	1838	0	0	0	7.65	0	0.00	181	342	0	341	818	0	0	0	1.00	0	0.00	0
06-52-0000000088	3134	2	2	0	12.27	0	0.00	303	54	0	49	136	0	0	0	0.05	0	0.00	0
06-52-0000000089	431	1	1	0	3.84	0	1924.90	172	24	28	17	30	0	0	0	0.55	0	0.00	0
06-52-0000000090	1871	4	4	0	3.34	0	0.00	65	10	0	6	21	0	0	0	0.09	0	0.00	0
06-52-0000000091	76	3	0	3	2.87	3	0.00	1	6	0	3	15	3	3	0	0.30	0	0.00	0
06-52-0000000092	4429	27	0	0	15.11	0	0.14	408	96	0	83	236	2	2	0	15.11	0	0.14	0
06-52-0000000093	11824	34	23	20	135.66	20	10798.66	653	2021	3627	1632	5424	18	12	-1	49.37	-1	0.00	0
06-52-0000000094	11824	34	23	20	135.66	20	10798.66	653	2021	3627	1632	5424	18	12	-1	49.37	-1	0.00	0
06-52-0000000095	16163	20	16	58	129.40	58	4463.54	551	2944	2779	2509	7178	8	7	0	46.77	0	0.00	0
06-52-0000000096	21228	33	28	62	183.18	62	5481.51	704	6980	3482	6045	16301	31	27	-2	127.97	-2	0.00	0

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06-52-0000000097	16163	20	16	58	129.40	58	4463.54	314	718	1795	692	1856	5	5	0	8.20	0	0.00	0
06-52-0000000098	11824	34	23	20	135.66	20	10798.66	653	2021	3627	1632	5424	18	12	-1	49.37	-1	0.00	0
06-52-0000000099	21228	33	28	62	183.18	62	5481.51	722	6924	3431	5998	16181	31	27	-2	126.75	-2	0.00	0
06-52-0000000114	79	0	0	0	0.01	0	0.00	0	0	0	0	0	0	0	0	0.00	0	0.00	0
06-52-0000000123	3732	20	20	1	54.67	1	960.83	0	0	0	0	0	0	0	0	0.00	0	0.00	0
06-52-0000000124	3732	20	20	1	54.67	1	960.83	0	0	0	0	0	0	0	0	0.00	0	0.00	0
06-52-0000000127	267314	1798	804	424	1692.74	424	51475.60	4141	75954	90865	62857	212705	1275	699	4	1114.84	4	25339.25	0
06-52-0000000129	983	4	4	6	24.11	6	4011.10	0	0	0	0	0	0	0	0	0.00	0	0.00	0
06-52-0000000130	983	4	4	6	24.11	6	4011.10	0	0	0	0	0	0	0	0	0.00	0	0.00	0
06-52-0000000132	983	4	4	6	24.11	6	4011.10	0	0	0	0	0	0	0	0	0.00	0	0.00	0
06-52-0000000136	75154	225	153	44	591.80	44	64116.73	0	0	0	0	0	0	0	0	0.00	0	0.00	0
06-52-0000000139	1210	1	1	0	8.48	0	0.00	0	0	0	0	0	0	0	0	0.00	0	0.00	0
06-52-0000000140	1210	1	1	0	8.48	0	0.00	0	0	0	0	0	0	0	0	0.00	0	0.00	0
06-52-0000000142	3693	9	9	0	29.70	0	5747.06	0	0	0	0	0	0	0	0	0.00	0	0.00	0
06-52-0000000143	273	3	1	0	13.77	0	0.03	0	0	0	0	0	0	0	0	0.00	0	0.00	0
06-52-0000000144	2935	2	1	0	12.09	0	20.49	0	0	0	0	0	0	0	0	0.00	0	0.00	0
06-52-0000000145	2935	2	1	0	12.09	0	20.49	0	0	0	0	0	0	0	0	0.00	0	0.00	0
06-52-0000000146	4426	25	23	9	65.67	9	811.02	0	0	0	0	0	0	0	0	0.00	0	0.00	0
06-52-0000000148	1579	3	3	0	8.53	0	1.80	0	0	0	0	0	0	0	0	0.00	0	0.00	0
06-52-0000000149	3353	13	8	5	26.47	5	1195.09	0	0	0	0	0	0	0	0	0.00	0	0.00	0
06-52-0000000152	65500	204	178	0	398.09	0	1080.58	0	0	0	0	0	0	0	0	0.00	0	0.00	0
06-52-0000000153	65500	204	178	0	398.09	0	1080.58	0	0	0	0	0	0	0	0	0.00	0	0.00	0
06-52-0000000167	60875	83	65	32	139.46	32	601.33	1508	4767	2167	3873	26222	57	49	2	62.62	2	50.82	0
06-52-0000000186	1410	4	4	0	3.14	0	0.00	20	8	413	5	54	2	0	0	3.00	0	0.00	0

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06-52-0000000201	3407	6	5	3	40.63	3	1940.61	0	0	0	0	0	0	0	0	0.00	0	0.00	0
06-52-0000000311	468	3	3	0	5.81	0	0.00	0	196	0	155	468	3	3	0	5.00	0	0.00	0
06-52-0000000313	1377	1	1	0	8.14	0	0.00	201	42	27	43	0	0	0	0	1.00	0	0.00	0
06-52-0000000315	6168	34	31	6	37.06	6	73.48	313	1041	311	1016	3979	10	9	0	14.53	0	0.00	0
06-52-0000000319	3491	3	3	14	30.62	14	466.81	521	14	137	8	30	0	0	0	1.38	0	38.31	0
06-52-0000000320	94	0	0	0	0.00	0	0.00	47	47	20	47	94	0	0	0	0.00	0	0.00	0
06-52-0000000321	8193	12	1	0	30.14	0	6.92	820	168	0	137	394	1	1	0	1.90	0	0.00	0
06-52-0000000327	1519	0	0	0	6.02	0	0.00	97	54	0	46	498	0	0	0	1.00	0	0.00	0
06-52-0000000328	20045	57	57	0	94.91	0	0.00	1446	2009	0	1785	16486	29	29	0	150.00	0	0.00	0
06-52-0000000334	5941	45	39	10	32.98	10	1072.50	908	170	515	152	434	3	3	0	4.88	0	84.77	0
06-52-0000000339	2230	5	5	5	26.99	5	0.00	260	127	23	99	548	0	0	0	2.00	0	0.00	0
06-52-0000000344	34882	41	34	33	170.02	33	173.41	2572	712	847	666	2533	0	0	1	7.39	1	3.91	0
06-52-0000000357	49086	158	158	0	264.03	0	0.00	5947	2814	0	2664	9880	18	18	0	27.00	0	0.00	0
06-52-0000000360	3414	18	0	2	1.92	2	0.00	21	49	0	32	3244	10	10	0	25.00	0	0.00	0
06-52-0000000389	36556	155	155	0	140.05	0	0.00	5042	24	0	15	0	1	1	0	0.00	0	0.00	0
06-52-0000000396	768	2	2	0	2.07	0	9.05	69	53	38	19	185	1	1	0	0.29	0	0.00	0
06-52-0000000397	976	0	0	1	2.67	1	0.00	3	236	328	196	966	0	0	0	2.67	0	0.00	0
06-52-0000000399	10476	2	1	7	37.54	7	7.89	1053	169	296	129	440	0	0	0	3.11	0	0.04	0
06-52-0000000400	1078	2	2	8	3.49	8	0.00	0	306	155	260	1078	2	2	0	3.47	0	0.00	0

FMP ID	Estimated Population at 1% annual flood risk	Critical facilities at 1% annual flood risk (#)	Emergency Facilities in 1% annual flood risk (#)[D]	Number of low water crossing in project areas at 1% annual flood risk (#)	Estimated length of roads at 1% annual flood risk (Miles)	Estimated number of road closures (#)	Estimated farm & ranch land at 1% annual flood risk (acres)[E]	Number of structures with reduced 1% annual Flood risk[B]	Number of structures removed from 1% annual Flood risk[B]	Number of structures removed from 0.2% annual Flood risk[B]	Residential structures removed from 1% annual Flood risk	Estimated Population removed from 1% annual Flood risk	Critical facilities removed from 1% annual Flood risk (#)	Emergency Facilities Removed in 1% annual flood risk (#)[D]	Number of low water crossings removed in project area from 1% annual Flood risk (#)	Estimated length of roads removed from 1% annual flood risk (Miles)	Estimated reduction in road closure occurrences	Estimated farm & ranch land removed from 1% annual flood risk (acres)[E]	Estimated reduction in fatalities (if available)
06-52-0000000402	8805	34	34	2	66.55	2	0.00	1346	379	1157	344	3664	8	8	0	14.00	0	0.00	0
06-52-0000000417	6289	19	19	0	35.54	0	0.01	634	1306	0	1202	4125	16	16	0	16.00	0	0.01	0
06-52-0000000418	3478	14	8	30	14.68	30	0.18	274	649	0	627	1762	6	5	0	1.90	0	0.18	0
06-52-0000000422	428	0	0	0	4.92	0	0.00	22	111	0	86	304	0	0	0	10.00	0	0.00	0
06-52-0000000424	4652	1	1	8	55.60	8	449.29	545	192	0	184	533	0	0	0	4.56	0	0.00	0
06-52-0000000434	2985	5	0	30	20.60	30	0.00	238	457	0	370	1494	1	1	0	0.00	0	0.00	0
06-52-0000000453	827	2	2	0	5.42	0	32.99	0	246	0	195	827	2	2	0	5.31	0	26.24	0
06-52-0000000468	22844	97	97	0	104.72	0	0.04	2704	1410	0	1273	4760	20	20	0	9.00	0	0.04	0
06-52-0000000469	8417	18	14	0	25.19	0	138.09	7	2714	803	2350	8388	12	11	0	24.01	0	95.49	0
06-52-0000000470	1593	0	0	3	2.63	3	0.00	0	677	149	568	0	0	0	1	3.00	1	0.00	0
06-52-0000000471	4	1	1	1	0.53	1	7.85	0	2	3	0	4	1	1	0	0.43	0	5.01	0
06-52-0000000472	6412	36	31	9	51.41	9	1391.51	0	1857	27	1739	6354	36	31	7	51.41	7	1391.51	0
06-52-0000000473	60	0	0	1	0.99	1	31.56	0	5	0	2	60	0	0	0	0.95	0	0.00	0
06-52-0000000474	56086	128	110	64	433.71	64	3566.83	6373	1324	2386	1176	4620	6	6	1	26.04	1	175.42	0
06-52-0000000475	543	0	0	1	2.07	1	6.69	96	3	38	3	5	0	0	0	0.02	0	0.00	0
06-52-0000000476	11571	32	17	26	100.93	26	1001.47	0	4128	1973	3601	11542	32	17	4	100.93	4	1001.47	0
06-52-0000000477	10405	0	0	10	24.01	10	11.60	966	44	147	24	91	0	0	0	1.59	0	1.21	0
06-52-0000000480	1	0	0	1	0.71	1	186.96	0	1	87	0	1	0	0	0	0.66	0	127.66	0

FMP ID	Estimated Population at 1% annual flood risk	Critical facilities at 1% annual flood risk (#)	Emergency Facilities in 1% annual flood risk (#)[D]	Number of low water crossing in project areas at 1% annual flood risk (#)	Estimated length of roads at 1% annual flood risk (Miles)	Estimated number of road closures (#)	Estimated farm & ranch land at 1% annual flood risk (acres)[E]	Number of structures with reduced 1% annual Flood risk[B]	Number of structures removed from 1% annual Flood risk[B]	Number of structures removed from 0.2% annual Flood risk[B]	Residential structures removed from 1% annual Flood risk	Estimated Population removed from 1% annual Flood risk	Critical facilities removed from 1% annual Flood risk (#)	Emergency Facilities Removed in 1% annual flood risk (#)[D]	Number of low water crossings removed in project area from 1% annual Flood risk (#)	Estimated length of roads removed from 1% annual flood risk (Miles)	Estimated reduction in road closure occurrences	Estimated farm & ranch land removed from 1% annual flood risk (acres)[E]	Estimated reduction in fatalities (if available)
06-52-0000000481	199	0	0	0	0.33	0	13.77	84	4	5	2	9	0	0	0	0.01	0	3.09	0
06-52-0000000482	241	0	0	0	1.25	0	73.21	61	16	95	14	31	0	0	0	0.11	0	8.98	0
06-52-0000000483	2289	143	143	4	20.45	4	12312.24	407	71	572	49	123	0	0	0	1.53	0	127.69	0
06-52-0000000525	0	0	0	7	0.00	0	0.00	0	0	0	0	0	0	0	0	0.00	0	0.00	0
06-52-0000000526	0	0	0	0	0.00	0	0.00	0	0	0	0	0	0	0	0	0.00	0	0.00	0
06-52-0000000527	7630	9	9	0	14.15	0	0.00	148	44	0	22	1866	1	1	0	1.10	0	0.00	0
06-52-0000000528	9246	16	11	0	25.90	0	0.00	407	108	0	82	1499	1	1	0	1.32	0	0.00	0
06-52-0000000529	9497	15	8	0	28.47	0	0.00	171	48	0	10	574	2	1	0	0.63	0	0.00	0
06-52-0000000530	9497	15	8	0	28.47	0	0.00	160	35	0	6	489	2	1	0	0.60	0	0.00	0
06-52-0000000531	15484	24	18	0	67.45	0	0.00	661	83	0	60	765	2	1	0	0.43	0	0.00	0
06-52-0000000532	15634	25	18	0	69.16	0	0.00	849	172	0	135	399	2	1	0	0.72	0	0.00	0
06-52-0000000533	12233	16	9	0	37.61	0	0.00	235	41	0	21	278	2	1	0	0.45	0	0.00	0
06-52-0000000534	12892	19	12	0	62.38	0	0.00	402	253	0	228	680	1	0	0	1.34	0	0.00	0
06-52-0000000535	771	1	1	0	6.05	0	0.00	101	47	0	45	159	0	0	0	0.55	0	0.00	0
06-52-0000000536	12	0	0	0	1.41	0	0.06	13	7	0	7	1	0	0	0	0.12	0	0.00	0
06-52-0000000537	12892	19	12	0	62.38	0	0.00	404	255	0	229	693	1	0	0	1.32	0	0.00	0
06-52-0000000538	5	0	0	0	0.45	0	0.00	9	12	0	12	5	0	0	0	0.02	0	0.00	0
06-52-0000000539	87	0	0	0	4.20	0	0.10	66	26	0	26	12	0	0	0	0.78	0	0.01	0

FMP ID	Estimated Population at 1% annual flood risk	Critical facilities at 1% annual flood risk (#)	Emergency Facilities in 1% annual flood risk (#)[D]	Number of low water crossing in project areas at 1% annual flood risk (#)	Estimated length of roads at 1% annual flood risk (Miles)	Estimated number of road closures (#)	Estimated farm & ranch land at 1% annual flood risk (acres)[E]	Number of structures with reduced 1% annual Flood risk[B]	Number of structures removed from 1% annual Flood risk[B]	Number of structures removed from 0.2% annual Flood risk[B]	Residential structures removed from 1% annual Flood risk	Estimated Population removed from 1% annual Flood risk	Critical facilities removed from 1% annual Flood risk (#)	Emergency Facilities Removed in 1% annual flood risk (#)[D]	Number of low water crossings removed in project area from 1% annual Flood risk (#)	Estimated length of roads removed from 1% annual flood risk (Miles)	Estimated reduction in road closure occurrences	Estimated farm & ranch land removed from 1% annual flood risk (acres)[E]	Estimated reduction in fatalities (if available)
06-52-0000000540	68	0	0	0	4.32	0	0.07	66	36	0	35	13	0	0	0	0.47	0	0.00	0
06-52-0000000541	26	0	0	0	2.30	0	0.00	59	33	0	32	7	0	0	0	0.28	0	0.00	0
06-52-0000000542	0	0	0	0	0.00	0	0.00	0	0	0	0	0	0	0	0	0.00	0	0.00	0
06-52-0000000543	6	0	0	0	0.81	0	0.00	8	5	0	5	0	0	0	0	0.03	0	0.00	0
06-52-0000000544	771	1	1	0	6.05	0	0.00	94	45	0	43	158	0	0	0	0.48	0	0.00	0
06-52-0000000545	1730	0	0	1	7.90	0	15.25	48	14	0	13	61	0	0	0	0.01	0	0.00	0
06-52-0000000546	1913	2	2	0	10.82	0	0.00	26	573	0	467	1800	2	2	0	9.10	0	0.00	0
06-52-0000000547	1503	0	0	0	6.82	0	0.00	82	122	0	121	411	0	0	0	0.12	0	0.00	0
06-52-0000000548	94	1	1	0	1.09	0	0.02	10	49	0	41	62	1	1	0	0.58	0	0.02	0
06-52-0000000549	0	0	0	0	0.00	0	3.06	0	0	0	0	0	0	0	0	0.00	0	0.00	0
06-52-0000000550	0	0	0	0	0.00	0	38.52	0	0	0	0	0	0	0	0	0.00	0	0.00	0
06-52-0000000551	0	0	0	0	0.07	0	0.78	0	0	0	0	0	0	0	0	0.02	0	0.00	0
06-52-0000000552	0	0	0	0	0.00	0	0.00	0	0	0	0	0	0	0	0	0.00	0	0.00	0
06-52-0000000553	0	0	0	0	0.06	0	59.52	0	0	0	0	0	0	0	0	0.05	0	38.49	0
06-52-0000000554	0	0	0	0	0.00	0	173.49	0	0	0	0	0	0	0	0	0.00	0	0.00	0
06-52-0000000555	0	0	0	0	0.00	0	0.00	0	0	0	0	0	0	0	0	0.00	0	0.00	0
06-52-0000000556	1945	8	2	3	6.50	0	516.20	89	35	152	31	100	0	0	0	0.55	0	5.19	0
06-52-0000000557	582	3	0	3	4.72	0	366.55	50	26	87	24	71	0	0	0	0.86	0	0.00	0
06-52-0000000558	1447	115	0	4	10.53	0	5491.75	25	3	595	0	4	2	0	0	0.01	0	6.38	0
06-52-0000000559	0	0	0	0	0.00	0	0.00	0	0	0	0	0	0	0	0	0.00	0	0.00	0
06-52-0000000560	0	0	0	0	0.00	0	0.00	0	0	0	0	0	0	0	0	0.00	0	0.00	0
06-52-0000000561	0	0	0	0	0.00	2	0.00	0	0	0	0	0	0	0	0	0.00	0	0.00	0
06-52-0000000562	0	0	0	0	0.00	0	0.00	0	0	0	0	0	0	0	0	0.00	0	0.00	0

FMP ID	Estimated Population at 1% annual flood risk	Critical facilities at 1% annual flood risk (#)	Emergency Facilities in 1% annual flood risk (#)[D]	Number of low water crossing in project areas at 1% annual flood risk (#)	Estimated length of roads at 1% annual flood risk (Miles)	Estimated number of road closures (#)	Estimated farm & ranch land at 1% annual flood risk (acres)[E]	Number of structures with reduced 1% annual Flood risk[B]	Number of structures removed from 1% annual Flood risk[B]	Number of structures removed from 0.2% annual Flood risk[B]	Residential structures removed from 1% annual Flood risk	Estimated Population removed from 1% annual Flood risk	Critical facilities removed from 1% annual Flood risk (#)	Emergency Facilities Removed in 1% annual flood risk (#)[D]	Number of low water crossings removed in project area from 1% annual Flood risk (#)	Estimated length of roads removed from 1% annual flood risk (Miles)	Estimated reduction in road closure occurrences	Estimated farm & ranch land removed from 1% annual flood risk (acres)[E]	Estimated reduction in fatalities (if available)
06-52-0000000563	0	0	0	0	0.00	0	0.00	0	0	0	0	0	0	0	0	0.00	0	0.00	0
06-52-0000000564	71	0	0	1	1.80	0	0.00	3	34	19	33	55	0	0	0	0.71	0	0.00	0
06-52-0000000565	131	0	0	1	2.13	0	0.00	9	9	24	9	31	0	0	0	0.50	0	0.00	0
06-52-0000000566	891	0	0	0	0.00	0	0.00	0	120	0	114	891	0	0	0	0.00	0	0.00	0
06-52-0000000569	0	0	0	2	0.00	0	0.00	0	0	0	0	0	0	0	0	0.00	0	0.00	0
06-52-0000000570	0	0	0	0	0.00	0	0.00	0	0	0	0	0	0	0	0	0.00	0	0.00	0
06-52-0000000586	0	0	0	2	0.00	0	0.00	0	0	0	0	0	0	0	0	0.00	0	0.00	0
06-52-0000000587	0	0	0	1	0.00	0	0.00	0	0	0	0	0	0	0	0	0.00	0	0.00	0

Table 17. Potentially feasibTable 17. Potentially feasible flood mitigation projects recommended by RFPG*

FMP ID	Estimated reduction in injuries (if available)	Pre-Project Level-of-Service	Post-Project Level-of-Service	Percent Nature-based Solution (by cost)	Negative Impact (Y/N)	Negative Impact Mitigation (Y/N)	Texas F-SVI	Water Supply Benefit (Y/N)	Benefit-Cost Ratio	RFPG Recommendation (Y/N)	Reason for Recommendation
06-52-0000000026	0	Unknown	Unknown	0	No	No	0.41	No	0.06	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-52-0000000027	0	Unknown	Unknown	0	No	No	0.60	No	0.13	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-52-0000000037	0	Unknown	Unknown	0	No	No	0.76	No	1.80	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-52-0000000040	0	Unknown	0.01	0	No	No	0.64	No	1.46	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-52-0000000046	0	Unknown	0.01	0	No	No	0.58	No	0.80	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-52-0000000056	0	Unknown	Unknown	0	No	No	0.39	No	0.16	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-52-0000000058	0	Varies by Roadways	Varies by Roadways	0	No	No	0.27	No	0.30	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-52-0000000059	0	Varies by Roadways	Varies by Roadways	0	No	No	0.35	No	0.38	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-52-0000000061	0	Varies by Roadways	Varies by Roadways	0	No	No	0.30	No	0.26	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-52-0000000064	0	Varies by Roadways	Varies by Roadways	0	No	No	0.33	No	0.10	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-52-0000000065	0	Unknown	Unknown	0	No	No	0.56	No	0.68	Yes	Approved as part of 2nd Amendment in March 2025 by RFPG for alignment with RFPG goals and TWDB guidance principles.
06-52-0000000066	0	Unknown	Unknown	0	No	No	0.56	No	1.32	Yes	Approved as part of 2nd Amendment in March 2025 by RFPG for alignment with RFPG goals and TWDB guidance principles.
06-52-0000000067	0	Unknown	Unknown	0	No	No	0.56	No	0.59	Yes	Approved as part of 2nd Amendment in March 2025 by RFPG for alignment with RFPG goals and TWDB guidance principles.
06-52-0000000068	0	Unknown	Unknown	0	No	No	0.30	No	0.09	Yes	Approved as part of 2nd Amendment in March 2025 by RFPG for alignment with RFPG goals and TWDB guidance principles.
06-52-0000000069	0	Unknown	Unknown	0	No	No	0.41	No	0.56	Yes	Approved as part of 2nd Amendment in March 2025 by RFPG for alignment with RFPG goals and TWDB guidance principles.

FMP ID	Estimated reduction in injuries (if available)	Pre-Project Level-of-Service	Post-Project Level-of-Service	Percent Nature-based Solution (by cost)	Negative Impact (Y/N)	Negative Impact Mitigation (Y/N)	Texas F-SVI	Water Supply Benefit (Y/N)	Benefit-Cost Ratio	RFPG Recommendation (Y/N)	Reason for Recommendation
06-52-0000000070	0	Unknown	Unknown	0	No	No	0.54	No	0.02	Yes	Approved as part of 2nd Amendment in March 2025 by RFPG for alignment with RFPG goals and TWDB guidance principles.
06-52-0000000071	0	Unknown	Unknown	0	No	No	0.86	No	0.03	Yes	Approved as part of 2nd Amendment in March 2025 by RFPG for alignment with RFPG goals and TWDB guidance principles.
06-52-0000000072	0	Unknown	Unknown	0	No	No	0.78	No	2.08	Yes	Approved as part of 2nd Amendment in March 2025 by RFPG for alignment with RFPG goals and TWDB guidance principles.
06-52-0000000073	0	Unknown	Unknown	0	No	No	0.25	No	1.90	Yes	Approved as part of 2nd Amendment in March 2025 by RFPG for alignment with RFPG goals and TWDB guidance principles.
06-52-0000000076	0	10-year	Unknown	0	No	No	0.97	No	0.65	Yes	Approved as part of 2nd Amendment in March 2025 by RFPG for alignment with RFPG goals and TWDB guidance principles.
06-52-0000000077	0	10-year	Unknown	0	No	No	0.97	No	0.76	Yes	Approved as part of 2nd Amendment in March 2025 by RFPG for alignment with RFPG goals and TWDB guidance principles.
06-52-0000000078	0	Unknown	Unknown	0	No	No	0.56	No	0.41	Yes	Approved as part of 2nd Amendment in March 2025 by RFPG for alignment with RFPG goals and TWDB guidance
06-52-0000000079	0	Varies	50 & 100-year	0	No	No	0.96	No	0.50	Yes	Approved as part of 2nd Amendment in March 2025 by RFPG for alignment with RFPG goals and TWDB guidance
06-52-0000000080	0	Unknown	25-Year	0	No	No	0.52	No	0.14	Yes	Approved as part of 2nd Amendment in March 2025 by RFPG for alignment with RFPG goals and TWDB guidance
06-52-0000000081	0	<2-year	10-Year (100-year in some areas)	0	No	No	0.90	No	0.55	Yes	Approved as part of 2nd Amendment in March 2025 by RFPG for alignment with RFPG goals and TWDB guidance principles.
06-52-0000000082	0	Unknown	Unknown	0	No	No	0.73	No	0.09	Yes	Approved as part of 2nd Amendment in March 2025 by RFPG for alignment with RFPG goals and TWDB guidance principles.
06-52-0000000083	0	Unknown	Unknown	0	No	No	0.85	No	0.00	Yes	Approved as part of 2nd Amendment in March 2025 by RFPG for alignment with RFPG goals and TWDB guidance principles.

FMP ID	Estimated reduction in injuries (if available)	Pre-Project Level-of-Service	Post-Project Level-of-Service	Percent Nature-based Solution (by cost)	Negative Impact (Y/N)	Negative Impact Mitigation (Y/N)	Texas F-SVI	Water Supply Benefit (Y/N)	Benefit-Cost Ratio	RFPG Recommendation (Y/N)	Reason for Recommendation
06-52-0000000084	0	Unknown	Unknown	0	No	No	0.87	No	0.09	Yes	Approved as part of 2nd Amendment in March 2025 by RFPG for alignment with RFPG goals and TWDB guidance principles.
06-52-0000000085	0	Unknown	Unknown	0	No	No	0.58	No	0.10	Yes	Approved as part of 2nd Amendment in March 2025 by RFPG for alignment with RFPG goals and TWDB guidance
06-52-0000000086	0	Unknown	Unknown	0	No	No	0.71	No	0.10	Yes	Approved as part of 2nd Amendment in March 2025 by RFPG for alignment with RFPG goals and TWDB guidance principles.
06-52-0000000087	0	< 10-year	100-year	0	No	No	0.43	No	0.80	Yes	Approved as part of 2nd Amendment in March 2025 by RFPG for alignment with RFPG goals and TWDB guidance
06-52-0000000088	0	<2-Year	2-Year	0	No	No	0.49	No	0.10	Yes	Approved as part of 2nd Amendment in March 2025 by RFPG for alignment with RFPG goals and TWDB guidance principles.
06-52-0000000089	0	10-year	Unknown	0	No	No	0.67	No	1.02	Yes	Approved as part of 2nd Amendment in March 2025 by RFPG for alignment with RFPG goals and TWDB guidance principles.
06-52-0000000090	0	Unknown	Unknown	0	No	No	0.53	No	0.50	Yes	Approved as part of 2nd Amendment in March 2025 by RFPG for alignment with RFPG goals and TWDB guidance
06-52-0000000091	0	<2-year	2 & 100-year	0	No	No	0.84	No	0.00	Yes	Approved as part of 2nd Amendment in March 2025 by RFPG for alignment with RFPG goals and TWDB guidance principles.
06-52-0000000092	0	Unknown	10-year	0	No	No	0.96	No	1.50	Yes	Approved as part of 2nd Amendment in March 2025 by RFPG for alignment with RFPG goals and TWDB guidance principles.
06-52-0000000093	0	Varies by Roadways	Varies by Roadways	0	No	No	0.31	No	0.31	Yes	Approved as part of 2nd Amendment in March 2025 by RFPG for alignment with RFPG goals and
06-52-0000000094	0	Varies by Roadways	Varies by Roadways	0	No	No	0.31	No	0.27	Yes	Approved as part of 2nd Amendment in March 2025 by RFPG for alignment with RFPG goals and
06-52-0000000095	0	Varies by Roadways	Varies by Roadways	0	No	No	0.36	No	1.17	Yes	Approved as part of 2nd Amendment in March 2025 by RFPG for alignment with RFPG goals and TWDB guidance principles.
06-52-0000000096	0	Varies by Roadways	Varies by Roadways	0	No	No	0.38	No	1.21	Yes	Approved as part of 2nd Amendment in March 2025 by RFPG for alignment with RFPG goals and TWDB guidance principles.

FMP ID	Estimated reduction in injuries (if available)	Pre-Project Level-of-Service	Post-Project Level-of-Service	Percent Nature-based Solution (by cost)	Negative Impact (Y/N)	Negative Impact Mitigation (Y/N)	Texas F-SVI	Water Supply Benefit (Y/N)	Benefit-Cost Ratio	RFPG Recommendation (Y/N)	Reason for Recommendation
06-52-0000000097	0	Varies by Roadways	Varies by Roadways	0	No	No	0.36	No	0.62	Yes	Approved as part of 2nd Amendment in March 2025 by RFPG for alignment with RFPG goals and TWDB guidance principles.
06-52-0000000098	0	Varies by Roadways	Varies by Roadways	0	No	No	0.31	No	0.26	Yes	Approved as part of 2nd Amendment in March 2025 by RFPG for alignment with RFPG goals and
06-52-0000000099	0	Varies by Roadways	Varies by Roadways	0	No	No	0.38	No	2.03	Yes	Approved as part of 2nd Amendment in March 2025 by RFPG for alignment with RFPG goals and TWDB guidance principles.
06-52-0000000114	0	Unknown	0.01	0	No	No	0.63	No	5.00	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-52-0000000123	0	Unknown	Unknown	0	No	No	0.54	No	5.00	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-52-0000000124	0	Unknown	Unknown	0	No	No	0.54	No	0.00	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-52-0000000127	0	Unknown	0.01	0	No	No	0.59	No	1.91	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-52-0000000129	0	Unknown	Unknown	0	No	No	0.30	No	5.00	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-52-0000000130	0	Unknown	0.01	0	No	No	0.30	No	5.00	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-52-0000000132	0	Unknown	Unknown	0	No	No	0.30	No	0.00	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-52-0000000136	0	Unknown	Unknown	0	No	No	0.44	No	0.00	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-52-0000000139	0	Unknown	0.01	0	No	No	0.45	No	0.00	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-52-0000000140	0	Unknown	0.01	0	No	No	0.45	No	5.00	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-52-0000000142	0	Unknown	0.01	0	No	No	0.55	No	5.00	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-52-0000000143	0	Unknown	0.01	0	No	No	0.27	No	5.00	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-52-0000000144	0	Unknown	0.01	0	No	No	0.36	No	5.00	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-52-0000000145	0	Unknown	0.01	0	No	No	0.36	No	5.00	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-52-0000000146	0	Unknown	0.01	0	No	No	0.82	No	5.00	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-52-0000000148	0	Unknown	0.01	0	No	No	0.41	No	5.00	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-52-0000000149	0	Unknown	0.01	0	No	No	0.51	No	5.00	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-52-0000000152	0	Varies by Roadways	Unknown	0	No	No	0.61	No	0.00	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-52-0000000153	0	Unknown	Unknown	0	No	No	0.61	No	5.00	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-52-0000000167	0	Unknown	Unknown	0	No	No	0.63	No	2.13	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-52-0000000186	0	0.1	0.02	0	No	No	0.28	No	1.23	Yes	Alignment with RFPG goals and TWDB guidance principles.

FMP ID	Estimated reduction in injuries (if available)	Pre-Project Level-of-Service	Post-Project Level-of-Service	Percent Nature-based Solution (by cost)	Negative Impact (Y/N)	Negative Impact Mitigation (Y/N)	Texas F-SVI	Water Supply Benefit (Y/N)	Benefit-Cost Ratio	RFPG Recommendation (Y/N)	Reason for Recommendation
06-52-0000000201	0	Unknown	Unknown	0	No	No	0.45	No	5.00	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-52-0000000311	0	Unknown	Unknown	0	No	No	0.81	No	0.08	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-52-0000000313	0	Unknown	Unknown	0	No	No	0.30	No	0.04	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-52-0000000315	0	Unknown	Unknown	0	No	No	0.31	No	0.73	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-52-0000000319	0	Unknown	Unknown	0	No	No	0.53	No	0.01	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-52-0000000320	0	Unknown	Unknown	100	No	No	0.47	No	4.45	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-52-0000000321	0	Unknown	Unknown	0	No	No	0.83	No	0.81	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-52-0000000327	0	Unknown	Unknown	0	No	No	0.28	No	0.00	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-52-0000000328	0	Unknown	Unknown	0	No	No	0.62	No	0.94	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-52-0000000334	0	Unknown	Unknown	0	No	No	0.76	No	0.48	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-52-0000000339	0	Unknown	Unknown	0	No	No	0.28	No	0.68	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-52-0000000344	0	Unknown	Unknown	0	No	No	0.55	No	1.89	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-52-0000000357	0	Unknown	Varies	0	No	No	0.42	No	0.28	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-52-0000000360	0	Unknown	Unknown	0	No	No	0.31	No	0.03	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-52-0000000389	0	Unknown	Unknown	0	No	No	0.76	No	1.47	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-52-0000000396	0	Unknown	Unknown	0	No	No	0.42	No	0.24	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-52-0000000397	0	Varies	Varies	0	No	No	0.45	No	0.48	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-52-0000000399	0	Varies	Varies	0	No	No	0.38	No	0.96	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-52-0000000400	0	Varies	0.01	0	No	No	0.40	No	2.18	Yes	Alignment with RFPG goals and TWDB guidance principles.

FMP ID	Estimated reduction in injuries (if available)	Pre-Project Level-of-Service	Post-Project Level-of-Service	Percent Nature-based Solution (by cost)	Negative Impact (Y/N)	Negative Impact Mitigation (Y/N)	Texas F-SVI	Water Supply Benefit (Y/N)	Benefit-Cost Ratio	RFPG Recommendation (Y/N)	Reason for Recommendation
06-52-0000000402	0	Unknown	Unknown	0	No	No	0.62	No	0.46	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-52-0000000417	0	Unknown	Unknown	0	No	No	0.81	No	1.87	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-52-0000000418	0	Unknown	Unknown	0	No	No	0.82	No	0.30	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-52-0000000422	0	Unknown	Unknown	0	No	No	0.67	No	0.96	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-52-0000000424	0	Unknown	Unknown	0	No	No	0.46	No	0.21	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-52-0000000434	0	Unknown	Unknown	0	No	No	0.80	No	1.09	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-52-0000000453	0	Unknown	Unknown	0	No	No	0.61	No	0.11	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-52-0000000468	0	Unknown	Unknown	0	No	No	0.84	No	1.20	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-52-0000000469	0	Unknown	Unknown	0	No	No	0.61	No	0.49	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-52-0000000470	0	Unknown	Unknown	0	No	No	0.22	No	2.32	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-52-0000000471	0	Unknown	Unknown	0	No	No	0.92	No	0.18	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-52-0000000472	0	Unknown	Unknown	0	No	No	0.33	No	0.18	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-52-0000000473	0	Unknown	Unknown	0	No	No	0.39	No	0.05	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-52-0000000474	0	Unknown	Unknown	0	No	No	0.41	No	0.54	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-52-0000000475	0	Unknown	Unknown	0	No	No	0.44	No	0.21	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-52-0000000476	0	Unknown	Unknown	0	No	No	0.35	No	0.39	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-52-0000000477	0	Unknown	Unknown	0	No	No	0.45	No	0.38	Yes	Alignment with RFPG goals and TWDB guidance principles.
06-52-0000000480	0	10-Year	100-Year	0	No	No	0.12	No	0.02	Yes	Approved as part of 2nd Amendment in March 2025 by RFPG for alignment with RFPG goals and TWDB guidance principles.

FMP ID	Estimated reduction in injuries (if available)	Pre-Project Level-of-Service	Post-Project Level-of-Service	Percent Nature-based Solution (by cost)	Negative Impact (Y/N)	Negative Impact Mitigation (Y/N)	Texas F-SVI	Water Supply Benefit (Y/N)	Benefit-Cost Ratio	RFPG Recommendation (Y/N)	Reason for Recommendation
06-52-0000000481	0	2-Year	10-Year	0	No	No	0.12	No	5.26	Yes	Approved as part of 2nd Amendment in March 2025 by RFPG for alignment with RFPG goals and TWDB guidance principles.
06-52-0000000482	0	2-Year	100-Year	0	No	No	0.12	No	0.37	Yes	Approved as part of 2nd Amendment in March 2025 by RFPG for alignment with RFPG goals and TWDB guidance principles.
06-52-0000000483	0	2-Year	100-Year	0	No	No	0.50	No	0.05	Yes	Approved as part of 2nd Amendment in March 2025 by RFPG for alignment with RFPG goals and TWDB guidance
06-52-0000000525	0	Unknown	Unknown	0	No	No	0.49	No	0.40		Elevated through Task 4C during second cycle
06-52-0000000526	0	Unknown	Unknown	100	No	No	0.34	No	0.00		Elevated to an FMP by sponsor during second cycle
06-52-0000000527	0	Unknown	Unknown	0	No	No	0.47	No	0.23		
06-52-0000000528	0	Unknown	Unknown	0	No	No	0.71	No	0.34		
06-52-0000000529	0	Unknown	Unknown	0	No	No	0.67	No	0.01		
06-52-0000000530	0	Unknown	Unknown	0	No	No	0.67	No	0.26		
06-52-0000000531	0	Unknown	Unknown	0	No	No	0.81	No	0.32		
06-52-0000000532	0	Unknown	Unknown	0	No	No	0.80	No	0.33		
06-52-0000000533	0	Unknown	Unknown	0	No	No	0.71	No	0.39		
06-52-0000000534	0	Unknown	Unknown	0	No	No	0.79	No	0.01		
06-52-0000000535	0	Unknown	Unknown	0	No	No	0.98	No	0.08		
06-52-0000000536	0	Unknown	Unknown	0	No	No	0.22	No	0.04		
06-52-0000000537	0	Unknown	Unknown	0	No	No	0.79	No	0.33		
06-52-0000000538	0	Unknown	Unknown	0	No	No	0.22	No	0.12		
06-52-0000000539	0	Unknown	Unknown	0	No	No	0.32	No	0.19		

FMP ID	Estimated reduction in injuries (if available)	Pre-Project Level-of-Service	Post-Project Level-of-Service	Percent Nature-based Solution (by cost)	Negative Impact (Y/N)	Negative Impact Mitigation (Y/N)	Texas F-SVI	Water Supply Benefit (Y/N)	Benefit-Cost Ratio	RFPG Recommendation (Y/N)	Reason for Recommendation
06-52-0000000540	0	Unknown	Unknown	0	No	No	0.32	No	0.15		
06-52-0000000541	0	Unknown	Unknown	0	No	No	0.22	No	0.12		
06-52-0000000542	0	Unknown	Unknown	0	No	No	0.99	No	0.00		
06-52-0000000543	0	Unknown	Unknown	0	No	No	0.22	No	0.10		
06-52-0000000544	0	Unknown	Unknown	0	No	No	0.98	No	0.33		
06-52-0000000545	0	2 yr	Unknown	0	No	No	0.74	No	0.00		
06-52-0000000546	0	2 yr	100 yr	0	No	No	0.68	No	0.10		
06-52-0000000547	0	unknown	2 and 10 yr	0	No	No	0.88	No	0.10		
06-52-0000000548	0	Less than 100-year LOS; structural and street flooding	100-year Atlas 14 LOS	0	No	No	0.87	No	1.36		
06-52-0000000549	0	Less than 10-year LOS	Unknown	0	No	No	0.00	No	0.00		
06-52-0000000550	0	Unknown	Unknown	0	No	No	0.00	No	0.00		
06-52-0000000551	0	Goal was to achieve a 25-year LOS	Unknown	0	No	No	0.00	No	0.00		
06-52-0000000552	0	Less than a 10-year LOS	100-year LOS target	0	No	No	0.19	No	0.00		
06-52-0000000553	0	Unknown	Unknown	0	No	No	0.00	No	0.00		
06-52-0000000554	0	Unknown	Target 100-year LOS	0	No	No	0.00	No	0.00		
06-52-0000000555	0	Unknown	Unknown	0	No	No	0.69	No	0.00		
06-52-0000000556	0	Unknown	Designed for ultimate Atlas 14 100-year flows	0	No	No	0.48	No	0.00		
06-52-0000000557	0	less than 50% AEP (2-year)	Unknown	0	No	No	0.48	No	0.00		
06-52-0000000558	0	Unknown	Unknown	0	No	No	0.51	No	0.00		
06-52-0000000559	0	Unknown	Unknown	100	No	No	0.24	No	0.00		
06-52-0000000560	0	Unknown	Unknown	100	No	No	0.69	No	0.00		
06-52-0000000561	0	Unknown	Unknown	100	No	No	0.69	No	0.00		
06-52-0000000562	0	Unknown	Unknown	100	No	No	0.24	No	0.00		

FMP ID	Estimated reduction in injuries (if available)	Pre-Project Level-of-Service	Post-Project Level-of-Service	Percent Nature-based Solution (by cost)	Negative Impact (Y/N)	Negative Impact Mitigation (Y/N)	Texas F-SVI	Water Supply Benefit (Y/N)	Benefit-Cost Ratio	RFPG Recommendation (Y/N)	Reason for Recommendation
06-52-0000000563	0	Unknown	Unknown	0	No	No	0.31	No	0.70		Elevated through Task 4C during second cycle
06-52-0000000564	0	Unknown	Unknown	0	No	No	0.51	No	0.10		Elevated through Task 4C during second cycle
06-52-0000000565	0	Unknown	Unknown	0	No	No	0.51	No	0.10		Elevated through Task 4C during second cycle
06-52-0000000566	0	Unknown	Unknown	0	No	No	0.56	No	1.08		
06-52-0000000569	0	Unknown	Unknown	0	No	No	0.30	No	0.00		
06-52-0000000570	0	unknwon	2 yr	0	No	No	0.54	No	0.00		
06-52-0000000586	0	Unknown	Unknown	0	No	No	0.17	No	0.20		Elevated through Task 4C during second cycle
06-52-0000000587	0	Unknown	Unknown	0	No	No	0.19	No	0.00		Elevated through Task 4C during second cycle