

Amendment FMX Requests **(DRAFT)**

FMX Classification	Amendment Type	FMX Type	FMX Name	FMX Description	Sponsor Name	County
FMS	Add New	Regulatory and Guidance	Brazos County Drainage Criteria Manual Development	Creation and adoption of a county drainage criteria manual.	Brazos County	Brazos County
FME	Add New	Master Drainage Plan	East Brazos County Master Drainage Plan	Master drainage plan (including hydrologic and hydraulic modeling, flood risk assessment, and flood mitigation project development) for several watersheds throughout the eastern portion of Brazos County including areas of known high flood risk such as Peach Creek, Wickson Creek, Long Trussel Road, Garrison Creek, and Democrat Creek.	Brazos County	Brazos County
FME	Add New	Regional Watershed Study	Brazos River Flood Study (Brazos County)	Perform a hydrologic and hydraulic analysis and prepare flood risk mapping of the Brazos River with a focus on the portion of the river through Brazos County.	Brazos County	Brazos County
FMS	Add New	Flood Measurement & Warning	Brazos County Early Flood Warning System	Development of an early flood warning system for Brazos County including identification of potential gauge placements, development of any necessary software and GUI to monitor flood risk at the gauged locations, and incorporation with County's existing information and communication systems, as applicable.	Brazos County	Brazos County
FME	Revise Existing	Flood Preparedness Study	Dam Failure Analysis for Bryan Utilities Lake	Perform a hydrologic and hydraulic analysis and prepare an emergency action plan (EAP) for the Bryan Utilities Lake Dam.	Brazos County	Brazos County
FME	Add New	Regional Watershed Study	Brazos County Flood Risk Assessment	Perform a flood risk assessment, including hydrologic and hydraulic modeling, and prepare flood risk maps for creeks throughout Brazos County that are currently listed as Zone A on the FEMA floodplain maps.	Brazos County	Brazos County
FME	Add New	Regional Watershed Study	Old River Drainage Study	Perform a flood risk assessment, including hydrologic and hydraulic modeling, prepare flood risk maps for the Old River watershed, and develop flood risk mitigation projects with a focus on crossings and regions with known flooding.	Burleson County	Burleson County
FME	Add New	Preliminary Engineering	North Front Crossing Culvert Improvements - Town Branch	Perform a hydrologic and hydraulic analysis and complete preliminary engineering (design up to 30% completion) for larger culverts to replace existing pipe culverts at the North Front Street crossing of Town Branch.	City of Bartlett	Bell County
FME	Add New	Preliminary Engineering	TX 95 Crossing Channel Improvements - Town Branch	Perform a hydrologic and hydraulic analysis and complete preliminary engineering (design up to 30% completion) for channel grading and rehabilitation of Town Branch downstream of the TX 95 crossing.	City of Bartlett	Bell County
FME	Add New	Preliminary Engineering	West Clark Street and West Front Street Storm Sewer Improvements	Perform a hydrologic and hydraulic analysis and complete preliminary engineering (design up to 30% completion) for a network of inlets & pipes along West Clark Street & West Front Street.	City of Bartlett	Bell County
FME	Add New	Preliminary Engineering	West Bartlett Drainage Improvements	Perform a hydrologic and hydraulic analysis and complete preliminary engineering (design up to 30% completion) for increasing the capacity of culverts and ditches west of the railroad.	City of Bartlett	Bell County
FME	Add New	Preliminary Engineering	East Bartlett Drainage Improvements	Perform a hydrologic and hydraulic analysis and complete preliminary engineering (design up to 30% completion) for increasing the capacity of culverts and ditches east of the railroad.	City of Bartlett	Bell County
FME	Add New	Preliminary Engineering	Bell Street and Front Street Drainage Improvements	Perform a hydrologic and hydraulic analysis and complete preliminary engineering (design up to 30% completion) for increasing the capacity culverts and ditches near Bell Street and Front Street .	City of Bartlett	Bell County
FME	Add New	Regional Watershed Study	City of Bellmead Drainage Study	Perform a flood risk assessment, including hydrologic and hydraulic modeling, in the City of Bellmead city limits to determine and analyzing the movement of water through the City of Bellmead and impacted areas recognized in FEMA Flood Plain maps.	City of Bellmead	McLennan County
FME	Add New	Master Drainage Plan	City of Bryan Stormwater Master Plan Update	Update the existing master drainage plan to use the latest data (including atlas 14 rainfall) and re-assess flood risk and flood mitigation projects.	City of Bryan	Brazos County
FME	Add New	Preliminary Engineering	Burton Creek Channel Improvements	Perform a hydrologic and hydraulic analysis and complete preliminary engineering (design up to 30% completion) for Burton Creek Channel Improvements.	City of Bryan	Brazos County
FME	Add New	Preliminary Engineering	Still Creek Detention Pond Study	Perform a hydrologic and hydraulic analysis and complete preliminary engineering (design up to 30% completion) for a detention pond in the Still Creek watershed.	City of Bryan	Brazos County
FME	Sponsor Existing	Regional Watershed Study	City of Bryan Flood Study	Perform study to determine and address flood risk throughout the City	City of Bryan	Brazos County

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FMS	Add New	Flood Measurement & Warning	City of Bryan - Flood Early Warning System ("B-FEWS") Phase 2	Gauging improvements and upgrades (software and hardware) to the existing flood early warning system with the potential for additional sensors in newly identified areas of need.	City of Bryan	Brazos County
FMS	Revise Existing	Property acquisition and Structural Elevation	City of Bryan Property Acquisition	Buyout program for structures located in flood hazard areas.	City of Bryan	Brazos County
FMP	Revise Existing	Property acquisition and Structural Elevation	Vine Street Property Flooding	Acquisition of properties with high flood risk on Vine Street.	City of Bryan	Brazos County
FMP*	Add New	Regional Detention	Still Creek Detention Pond	Final design, right-of-way acquisition, and construction of an 18-acre detention pond in the Still Creek watershed north of the Bonham Drive and Wilkes Street intersection.	City of Bryan	Brazos County
FMP*	Add New	Regional Channel Improvements	Burton Creek Channel Improvements	Final design and construction of channel improvements for Burton Creek between the Tanglewood Drive crossing and 29th Street crossing.	City of Bryan	Brazos County
FMS	Add New	Flood Preparedness Study	Cedar Park Drainage Infrastructure Assessment	City-wide inventory and assessment of drainage related infrastructure.	City of Cedar Park	Williamson County
FMS	Add New	Property Acquisition and Structural Elevation	Cedar Park Property Acquisition	Property acquisition program with a prioritization of residential structures in the FEMA regulatory floodway and floodplain.	City of Cedar Park	Williamson County
FMS	Add New	Regulatory and Guidance	Cedar Park Drainage Criteria Manual	Creation and adoption of a drainage criteria manual for the City of Cedar Park.	City of Cedar Park	Williamson County
FMS	Add New	Education & Outreach	Cedar Park Outreach and Education Program	Development of interactive stormwater models and virtual education programs to inform public of flood related risk.	City of Cedar Park	Williamson County
FMS	Add New	Flood Measurement & Warning	Cedar Park Early Flood Warning System	Development of an early flood warning system for City of Cedar Park including identification of potential gauge placements, development of any necessary software and GUI to monitor flood risk at the gauged locations, and incorporation with County's existing information and communication systems, as applicable.	City of Cedar Park	Williamson County
FME	Add New	Preliminary Engineering	Blockhouse Creek Channel Improvements Phase II	Perform a hydrologic and hydraulic analysis and complete preliminary engineering (design up to 30% completion) for channel improvements to Blockhouse Creek to reduce flood risk in flood prone areas of Cedar Park.	City of Cedar Park	Williamson County
FME	Add New	Preliminary Engineering	Cluck Creek Channel Improvements	Perform a hydrologic and hydraulic analysis and complete preliminary engineering (design up to 30% completion) for channel improvement to Cluck Creek to reduce flood risk in flood prone areas of Cedar Park.	City of Cedar Park	Williamson County
FME	Add New	Master Drainage Plan	City of Clifton Master Drainage Plan	Update the existing hydrologic modeling for the Bosque Creek HUC-12 watershed to utilize Atlas 14 rainfall and latest land use, update the 6.17 miles of detailed study hydraulic modeling to incorporate higher detail and latest data, identify and assess existing flood risks city-wide, and develop and prioritize potential flood mitigation solutions.	City of Clifton	Bosque County
FMP	Sponsor Existing	Other	FM 219 and North Bosque River Crossing Improvement	Final design and construction to replace the existing culverts on FM 219 with a bridge along with channel benching.	City of Clifton	Bosque County
FME	Add New	Update H&H Modeling	Project Development for Wolf Pen Creek Watershed	Update the conceptual design of flood mitigation projects, along with the supporting hydrologic and hydraulic modeling, within the Wolf Pen Creek watershed (including projects for Miliff Rd Crossing, University Oaks Crossing, and Harvey Road Crossing) to account for the latest available data including Atlas 14 rainfall.	City of College Station	Brazos County
FME	Add New	Update H&H Modeling	Project Development for Bee Creek Watershed	Update the conceptual design of flood mitigation projects, along with the supporting hydrologic and hydraulic modeling, within the Bee Creek watershed (including projects for Southwest Pkwy Crossings, Holleman Crossing, and various channel improvements) to account for the latest available data including Atlas 14 rainfall.	City of College Station	Brazos County
FME	Add New	Update H&H Modeling	Project Development for Bee Creek Trib A Watershed	Update the conceptual design of flood mitigation projects, along with the supporting hydrologic and hydraulic modeling for the stream crossings and channel improvements at Southwest Parkway from upstream of Welsh Ave to Highway 6 to account for latest available data including Atlas 14 rainfall.	City of College Station	Brazos County

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FME	Add New	Regional Watershed Study	Alum Creek Watershed Study	Perform a flood risk assessment, including hydrologic and hydraulic modeling, and prepare flood risk maps for the entire watershed.	City of College Station	Brazos County
FME	Add New	Regional Watershed Study	Bee Creek Watershed Study	Perform a flood risk assessment, including hydrologic and hydraulic modeling, and prepare flood risk maps for the entire watershed.	City of College Station	Brazos County
FME	Add New	Regional Watershed Study	Burton Creek Watershed Study	Perform a flood risk assessment, including hydrologic and hydraulic modeling, and prepare flood risk maps for the entire watershed.	City of College Station	Brazos County
FME	Add New	Regional Watershed Study	Lick Creek Watershed Study	Perform a flood risk assessment, including hydrologic and hydraulic modeling, and prepare flood risk maps for the entire watershed.	City of College Station	Brazos County
FME	Add New	Regional Watershed Study	Spring Creek Watershed Study	Perform a flood risk assessment, including hydrologic and hydraulic modeling, and prepare flood risk maps for the entire watershed.	City of College Station	Brazos County
FME	Add New	Regional Watershed Study	Turkey Creek Watershed Study	Perform a flood risk assessment, including hydrologic and hydraulic modeling, and prepare flood risk maps for the entire watershed.	City of College Station	Brazos County
FME	Add New	Regional Watershed Study	Whites Creek Watershed Study	Perform a flood risk assessment, including hydrologic and hydraulic modeling, and prepare flood risk maps for the entire watershed.	City of College Station	Brazos County
FME	Add New	Regional Watershed Study	Wolf Pen Creek Watershed Study	Perform a flood risk assessment, including hydrologic and hydraulic modeling, and prepare flood risk maps for the entire watershed.	City of College Station	Brazos County
FME	Add New	Regional Watershed Study	Harvey Hillside Creek Watershed Study	Perform a flood risk assessment, including hydrologic and hydraulic modeling, and prepare flood risk maps for the entire watershed.	City of College Station	Brazos County
FMS	Add New	Infrastructure Projects	Regrading and Clear Out of College Station Creeks	Assessment and performance of potential impacts and benefits associated with the recovery of creek capacity through sedimentation removal and similar efforts.	City of College Station	Brazos County
FME	Add New	Regional Watershed Study	Carters Creek Geomorphology Study	Perform a geomorphology study of Carters Creek to determine migration, erosion, and sedimentation patterns and develop potential mitigation projects to reduce the effects.	City of College Station	Brazos County
FME	Add New	Regional Watershed Study	Wolf Pen Creek Geomorphology Study	Perform a geomorphology study of Wolf Pen Creek to determine migration, erosion, and sedimentation patterns and develop potential mitigation projects to reduce the effects, with a focus on known areas with increased flood risk caused by sedimentation issues..	City of College Station	Brazos County
FMS	Add New	Regulatory & Guidance	College Station Drainage Criteria Update	Update to the drainage criteria manual to reflect latest data, industry practices, and technology advancements as well as a detailed assessment of the functionality of the existing detention facilities in the city and, as a result, any potential improvements to the regulation of design of detention ponds.	City of College Station	Brazos County
FME	Add New	Master Drainage Plan	College Station Master Drainage Plan	Master drainage plan for the entire City including hydrologic and hydraulic modeling, pluvial and fluvial flood risk assessment, flood risk mapping, and flood mitigation project development.	City of College Station	Brazos County
FME	Add New	Master Drainage Plan	City of Gholson - Drainage Master Plan	Drainage master plan aimed at identifying and addressing drainage issues in both the short and long term. It is divided into two phases: Phase 1 focuses on gathering data, engaging with the public, and creating models of the city's current drainage conditions. This phase also includes mapping and cataloging existing drainage concerns. Its goal is to build a comprehensive understanding of where drainage issues exist, what causes them, and the associated risks. Phase 2 involves developing and prioritizing Capital Improvement Projects (CIP) to address the issues identified in Phase 1. It also includes estimating costs for each project, reviewing and suggesting updates to the city's ordinances and design manuals, and exploring funding options for the implementation of the plan.	City of Gholson	McLennan County
FME	Add New	Master Drainage Plan	Glen Rose Master Drainage Plan	Study to update hydrology of HUC-12 watersheds to utilize Atlas 14 rainfall, update 12.9 miles of detailed hydraulic models, identify and assess flood risks city-wide and develop and prioritize potential flood mitigation solutions.	City of Glen Rose	Somervell County

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FME	Add New	Master Drainage Plan	City of Hewitt Master Drainage Plan	Study to update hydrology of HUC-12 watersheds to utilize Atlas 14 rainfall, update 8.44 miles of detailed study hydraulic models, identify and assess flood risks city-wide and develop and prioritize potential flood mitigation solutions.	City of Hewitt	McLennan County
FME	Add New	Master Drainage Plan	City of Hillsboro - Drainage Master Plan	Drainage master plan aimed at identifying and addressing drainage issues in both the short and long term. It is divided into two phases: Phase 1 focuses on gathering data, engaging with the public, and creating models of the city's current drainage conditions. This phase also includes mapping and cataloging existing drainage concerns. Its goal is to build a comprehensive understanding of where drainage issues exist, what causes them, and the associated risks. Phase 2 involves developing and prioritizing Capital Improvement Projects (CIP) to address the issues identified in Phase 1. It also includes estimating costs for each project, reviewing and suggesting updates to the city's ordinances and design manuals, and exploring funding options for the implementation of the plan.	City of Hillsboro	Hill County
FME	Revise Existing	Preliminary Engineering	Stewart Ditch Channel Repair and Improvements	Perform a hydrologic and hydraulic analysis and complete preliminary engineering (design up to 30% completion) for channel improvements along Stewart Ditch.	City of Killeen	McLennan County
FME	Revise Existing	Flood Measurement & Warning	City of Killeen Early Flood Warning System	Development of an early flood warning system for the City of Killeen including identification of potential gauge placements, development of any necessary software and GUI to monitor flood risk at the gauged locations, and incorporation with the City's existing information and communication systems, as applicable.	City of Killeen	McLennan County
FME	Add New	Master Drainage Plan	City of Killeen Drainage Master Plan	Update the Killeen drainage master plan, including acquiring new survey data for stream crossings throughout the city and revising all hydrologic and hydraulic models with Atlas 14 flows and updated modeling parameters. The evaluation will also include revalidation of all drainage improvement and flood reduction alternatives from previous planning studies with addition of detailed BCR analyses to meet TWDB standards for all proposed alternatives. The study will also include analysis of the existing storm drain system and development of alternatives for storm drain system improvements. An assessment of funding sources will also be performed and an implementation planned developed for all recommended storm drain and flood reduction improvements.	City of Killeen	McLennan County
FME	Add New	Preliminary Engineering	City of Killeen Low Water Crossing Flood Mitigation Phases 1 to 3	Study, including hydraulic and hydrologic analysis, of low water crossings within the City. Focus on project development (including up to 30% design) at previously prioritized high risk locations.	City of Killeen	McLennan County
FMS	Add New	Flood Measurement & Warning	City of Killeen Stream Gauge Installation - Emergency Management	Install stream gauge at multiple locations along the Little Nolan and South Nolan Creeks. These gauges work closely with the flood early warning system which monitors stream elevation during and after rain events and assist to activate flashing lights or automated barricades at low water crossing. The actual number of locations will depend on cost and potential funding availability. Nolan Creek has history of flash flooding with life loss and property damage. Currently, there are no gauges within Killeen. Installation of stream gauge stations at strategic locations will assist us to monitor water level and eventually to develop flood alert system for the city which will help in emergency management during wet weather. This project supports the Nolan Creek Watershed EPA program involvement.	City of Killeen	McLennan County
FME	Add New	Preliminary Engineering	Long Branch Environmental Improvements	Perform a hydrologic and hydraulic analysis and complete preliminary engineering (design up to 30% completion) for improvements along Long Branch including a wet pond and stream bank improvements.	City of Killeen	McLennan County
FMS	Add New	Property acquisition and Structural Elevation	City of Killeen Flood-Prone/Repetitive Loss Properties	Acquire homes and properties in flood-prone areas to reduce loss of property and life in the event of a flood. This project will allow to eliminate the risk of flood damages to high-risk structures and prevent future losses in high-risk flood hazard areas and to reduce downstream impacts associated with development in the floodplain.	City of Killeen	McLennan County

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FME	Add New	Master Drainage Plan	City of Lacy Lakeview - Drainage Master Plan	Drainage master plan aimed at identifying and addressing drainage issues in both the short and long term. It is divided into two phases: Phase 1 focuses on gathering data, engaging with the public, and creating models of the city's current drainage conditions. This phase also includes mapping and cataloging existing drainage concerns. Its goal is to build a comprehensive understanding of where drainage issues exist, what causes them, and the associated risks. Phase 2 involves developing and prioritizing Capital Improvement Projects (CIP) to address the issues identified in Phase 1. It also includes estimating costs for each project, reviewing and suggesting updates to the city's ordinances and design manuals, and exploring funding options for the implementation of the plan.	City of Lacy Lakeview	McLennan County
FME	Add New	Master Drainage Plan	City of Marlin - Drainage Master Plan	Drainage master plan aimed at identifying and addressing drainage issues in both the short and long term. It is divided into two phases: Phase 1 focuses on gathering data, engaging with the public, and creating models of the city's current drainage conditions. This phase also includes mapping and cataloging existing drainage concerns. Its goal is to build a comprehensive understanding of where drainage issues exist, what causes them, and the associated risks. Phase 2 involves developing and prioritizing Capital Improvement Projects (CIP) to address the issues identified in Phase 1. It also includes estimating costs for each project, reviewing and suggesting updates to the city's ordinances and design manuals, and exploring funding options for the implementation of the plan.	City of Marlin	Falls County
FME	Add New	Preliminary Engineering	City of Marlin - Preliminary Design - Service Spillway Replacements	Perform a hydrologic and hydraulic analysis and complete preliminary engineering (design up to 30% completion) for City of Marlin Old and New City Lake Dam spillway replacement including, auxiliary spillway, embankment, grade control structure, and service spillway replacements and repairs.	City of Marlin	Falls County
FME	Add New	Master Drainage Plan	City of Mart - Drainage Master Plan	Drainage master plan aimed at identifying and addressing drainage issues in both the short and long term. It is divided into two phases: Phase 1 focuses on gathering data, engaging with the public, and creating models of the city's current drainage conditions. This phase also includes mapping and cataloging existing drainage concerns. Its goal is to build a comprehensive understanding of where drainage issues exist, what causes them, and the associated risks. Phase 2 involves developing and prioritizing Capital Improvement Projects (CIP) to address the issues identified in Phase 1. It also includes estimating costs for each project, reviewing and suggesting updates to the city's ordinances and design manuals, and exploring funding options for the implementation of the plan.	City of Mart	Limestone, McLennan
FME	Add New	Preliminary Engineering	City of Mart - Dam Rehabilitation Study	Perform a hydrologic and hydraulic analysis and complete preliminary engineering (design up to 30% completion) for dam rehabilitation.	City of Mart	Limestone, McLennan
FMP	Sponsor Existing	Low Water Crossing Upgrade	US180 Rock Creek Overbank Crossing	Culvert improvement and detention.	City of Mineral Wells	Parker County
FMP	Sponsor Existing	Low Water Crossing Upgrade	US180 Rock Creek Tributary 1 Crossing	Culvert improvement and channel benching.	City of Mineral Wells	Palo Pinto County

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FME	Add New	Master Drainage Plan	Morgan's Point Resort Master Drainage Plan	Perform a master drainage plan for Morgan's Point Resort to identify and address drainage issues in both the short and long term. The effort would consist of two phases: Phase 1 focuses on gathering data, engaging with the public, and creating models of the city's current drainage conditions. This phase also includes mapping and cataloging existing drainage concerns. The goal of this phase is to build a comprehensive understanding of where drainage issues exist, what causes them, and the associated risks. Phase 2 would involve developing and prioritizing Capital Improvement Projects to address the issues identified in Phase 1. It would also include estimating costs for each project, reviewing and suggesting updates to the City's ordinances and design manuals, and exploring funding options for the implementation of the plan.	City of Morgan's Point Resort	Bell County
FME	Add New	Master Drainage Plan	City of Robinson Master Drainage Plan	Study to update hydrology of HUC-12 watersheds to utilize Atlas 14 rainfall, update 51.9 miles of detailed study hydraulic models, identify and assess flood risks city-wide and develop and prioritize potential flood mitigation solutions.	City of Robinson	McLennan County
FME	Add New	Feasibility Assessment	City of Round Rock Regional Detention Feasibility Study	Study to identify locations for future projects to provide additional detention in the Brushy Creek Basin. The study will plan for the future by accounting for increases in rainfall intensities shown in Atlas 14 data to help mitigate flood risk hazards to neighborhoods and critical infrastructure in the city.	City of Round Rock	Williamson County
FMS	Add New	Feasibility Assessment	City of Round Rock Regional Stormwater Management Program Fee Study	The goals of this study are to develop a fee calculation method to accurately correlate pond construction cost and pond footprint-related land cost with development impervious cover and total land area and develop recommendations for cost indices that can be used to update the fees on an annual basis to be included in the City's Annual Fee Ordinance.	City of Round Rock	Williamson County
FME	Add New	Master Drainage Plan	City of Snook Master Drainage Plan	Perform a master drainage plan for the City of Snook including, but not limited to, developing hydrologic and hydraulic modeling, identifying areas of high flood risk, developing conceptual alternatives, and ranking the identified projects.	City of Snook	Burleson County
FME	Add New	Master Drainage Plan	City of Somerville - Drainage Master Plan	Drainage master plan aimed at identifying and addressing drainage issues in both the short and long term. It is divided into two phases: Phase 1 focuses on gathering data, engaging with the public, and creating models of the city's current drainage conditions. This phase also includes mapping and cataloging existing drainage concerns. Its goal is to build a comprehensive understanding of where drainage issues exist, what causes them, and the associated risks. Phase 2 involves developing and prioritizing Capital Improvement Projects (CIP) to address the issues identified in Phase 1. It also includes estimating costs for each project, reviewing and suggesting updates to the city's ordinances and design manuals, and exploring funding options for the implementation of the plan.	City of Somerville	Burleson County
FME	Add New	Master Drainage Plan	City of Troy - Drainage Master Plan	Drainage master plan aimed at identifying and addressing drainage issues in both the short and long term. It is divided into two phases: Phase 1 focuses on gathering data, engaging with the public, and creating models of the city's current drainage conditions. This phase also includes mapping and cataloging existing drainage concerns. Its goal is to build a comprehensive understanding of where drainage issues exist, what causes them, and the associated risks. Phase 2 involves developing and prioritizing Capital Improvement Projects (CIP) to address the issues identified in Phase 1. It also includes estimating costs for each project, reviewing and suggesting updates to the city's ordinances and design manuals, and exploring funding options for the implementation of the plan.	City of Troy	Bell County
FME	Revise Existing	Preliminary Engineering	Sharondale, Carver and Browns Lake Drainage Improvements	Perform a hydrologic and hydraulic analysis and complete preliminary engineering (design up to 30% completion) for drainage infrastructure improvements to reduce flooding in the Sharondale, Carver and Browns Lake areas.	City of Waco	McLennan County

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FME	Revise Existing	Preliminary Engineering	Loop 340 Berm & Frontage Road Improvements	Study to expand on the recently completed existing conditions model assessment. Conduct a needs assessment and identify mitigation solutions (FMPs) to be incorporated into the flood plan.	City of Waco	McLennan County
FME	Revise Existing	Preliminary Engineering	Webster-Mary Connector	Perform a hydrologic and hydraulic analysis and complete preliminary engineering (design up to 30% completion) for the relief connector between Webster & Mary.	City of Waco	McLennan County
FME	Revise Existing	Preliminary Engineering	Cross Creek Road Low Water Crossing Removal	Perform a hydrologic and hydraulic analysis and complete preliminary engineering (design up to 30% completion) for the removal of the Cross Creek Road low water crossing and associated 18" culverts. Extension of Stone Creek Ridge Drive to maintain access to existing properties.	City of Waco	McLennan County
FME	Revise Existing	Preliminary Engineering	Waco Creek Diversion Tunnel	Perform a hydrologic and hydraulic analysis and complete preliminary engineering (design up to 30% completion) for a diversion culvert to reroute flow from Waco Creek to the Brazos River. Additional improvements to existing diversion tunnels and crossings.	City of Waco	McLennan County
FME	Add New	Feasibility Assessment	Barron's Branch Creek Improvements	Assessment and design of Barron's Branch creek upstream of proposed downtown Waco master development. Design will propose solutions to address flooding and erosion, as well as propose green infrastructure options for this urban creek.	City of Waco	McLennan County
FME	Add New	Master Drainage Plan	McGregor Executive Airport Master Drainage Plan	Create a Master Drainage Plan for the airport property. This will provide options to the City of McGregor and the City of Waco for decreasing airport property runoff to reduce flooding in adjacent Waco neighborhoods.	City of Waco	McLennan County
FMS	Add New	Regulatory and Guidance	City of Waco Ordinance Development for a Voluntary Buyout Program	Ordinance creation to establish a Voluntary Buyout Program.	City of Waco	McLennan County
FMS	Add New	Infrastructure Project	City of Waco Urban Storm System Assessment and Mapping	Assessment (includes cleaning and CCTV video) of the City's downtown urban storm system along with evaluation and prioritization of storm infrastructure needs.	City of Waco	McLennan County
FMS	Add New	Infrastructure Project	City of Waco Open Channel System Inventory and Assessment	Map, catalog and assess the City's open channel systems to assist creation of a recurring open channel maintenance plan.	City of Waco	McLennan County
FMS	Add New	Regulatory and Guidance	City of Waco Community Rating System Application	Prepare and submit City's CRS application.	City of Waco	McLennan County
FME	Add New	Master Drainage Plan	City of West Master Drainage Plan	Study to update hydrology of HUC-12 watersheds to utilize Atlas 14 rainfall, update 1.42 miles of detailed study hydraulic models, identify and assess flood risks city-wide and develop and prioritize potential flood mitigation solutions.	City of West	McLennan County
FME	Add New	Preliminary Engineering	Falls County Road 462 Crossing at Deer Creek Improvement - Bridge Design	Perform a hydrologic and hydraulic analysis and complete preliminary engineering (design up to 30% completion) for a 90-foot bridge to replace pipe culverts at the County Road 462 crossing of Deer Creek.	Falls County	Falls County
FME	Add New	Preliminary Engineering	State Highway 7 Roadway Improvement at Little Brazos River Crossing	Perform a hydrologic and hydraulic analysis and complete preliminary engineering (design up to 30% completion) for roadway profile adjustments, and west bridge improvements or replacement at State Highway 7 and Little Brazos River Crossing.	Falls County	Falls County
FME	Add New	Update H&H Modeling	Stafford Run Improvements Study Update	Update to Stafford Run Creek Study to ensure it meets guidelines for FMP qualification, including but not limited to: updating analysis to include latest data such as Atlas 14 rainfall, performing an analysis to quantify the flood risk benefits to infrastructure that would be provided by the proposed alternative, and determining alternative meets all TWDB no negative impact criteria.	Fort Bend County Drainage District	Fort Bend County
FME	Add New	Feasibility Assessment	Big Creek Grade Control Study	Leverage preliminary study completed by the USACE to develop projects to mitigate erosion in identified problem areas along Big Creek.	Fort Bend County Drainage District	Fort Bend County
FME	Add New	Feasibility Assessment	Bessie's Creek Grade Control Study	Leverage preliminary study completed by the USACE to develop projects to mitigate erosion in identified problem areas along Bessie's Creek.	Fort Bend County Drainage District	Fort Bend County
FME	Add New	Flood Preparedness Study	Fort Bend Extreme Event Levee Analysis & Evacuation Plan	Evaluate critical impacts and vulnerability of the Fort Bend County levee districts at various stages using existing hydrologic and hydraulic modeling. Develop an emergency action plan and identify areas of critical risk.	Fort Bend County Drainage District	Fort Bend County

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FME	Add New	Master Drainage Plan	Fort Bend Master Drainage Plan Update	Update existing master drainage plan models including revising models to full 2D analysis, evaluation of new development in close proximity to proposed projects, and incorporation of latest terrain data.	Fort Bend County Drainage District	Fort Bend County
FMP*	Add New	Comprehensive Drainage Project	Jones Creek Grade Control	Construction of proposed projects to mitigate erosion within Jones Creek.	Fort Bend County Drainage District	Fort Bend County
FMP*	Add New	Comprehensive Drainage Project	Mustang Bayou Improvements	Construction of proposed projects to mitigate flooding along Mustang Bayou.	Fort Bend County Drainage District	Fort Bend County
FME	Add New	Regional Watershed Study	Brazos River Study Update (Fort Bend County)	Update the latest Brazos River 1D/2D models to reflect the latest data including terrain, utilize the latest modeling methodologies including full 2D analysis, and perform alternative analysis to develop flood mitigation projects and strategies.	Fort Bend County Drainage District	Fort Bend County
FMS	Add New	Flood Measurement & Warning	EWS Implementation Study and Installation Gages and Repeater	Study to determine optimal placement of gages and repeater within the County. Includes coordination with Harris County Flood Control District to integrate proposed gages into their early flood warning system.	Grimes County	Grimes County
FME	Add New	Feasibility Assessment	Countywide Road Washout Study	Hydrologic and hydraulic analysis and preliminary engineering for several commonly washed-out road segments to identify solutions.	Grimes County	Grimes County
FME	Add New	Feasibility Assessment	Grimes County Road 162 Drainage Improvements	Perform a hydrologic and hydraulic analysis and complete preliminary engineering (design up to 30% completion) for CR 162 to identify mitigation project to prevent washout.	Grimes County	Grimes County
FME	Add New	Master Drainage Plan	Evaluation of Culvert Enlargement and Bridge Elevation in Grimes County	Countywide study to identify flood prone areas and mitigate flood damage through culvert and bridge crossing improvements.	Grimes County	Grimes County
FME	Add New	Regional Watershed Study	Grimes County Flood Map Updates	Hydrologic and hydraulic modeling of Zone A areas, especially where there is expected development, to evaluate existing flood risk and develop flood risk maps.	Grimes County	Grimes County
FMS	Add New	Infrastructure Project	Grimes County Property Acquisition	Property acquisition program for structures located in Zone A areas, areas of known flooding, and dam inundation areas to prevent repetitive losses.	Grimes County	Grimes County
FME	Add New	Feasibility Assessment	Holland Creek Crossing Improvement Study	Study crossings within the Holland Creek watershed (including crossing CR 404, CR 403, CR 447, CR 405, CR 227, CR 189, and CR 40) and identify projects to improve undersized culverts and low water crossings.	Grimes County	Grimes County
FME	Add New	Feasibility Assessment	Rocky Creek Crossing Improvement Study	Study crossings within the Rocky Creek watershed (including crossing CR 185, CRF 224, CR 188 CR 223, and CR 180) and identify projects to improve undersized culverts and low water crossings.	Grimes County	Grimes County
FME	Add New	Feasibility Assessment	Gibbons Creek Crossing Improvement Study	Study crossings within the Gibbons Creek watershed (including crossing CR 190, CR 192, CR 171, and CR 166) and identify projects to improve undersized culverts and low water crossings.	Grimes County	Grimes County
FME	Add New	Feasibility Assessment	Panther Creek Crossing Improvement Study	Study crossings within the Panther Creek watershed (including crossing CR 175, CR 173, Roesse Rd, Rodemel Ranch Rd, and S Fork Ln) and identify projects to improve undersized culverts and low water crossings.	Grimes County	Grimes County
FME	Add New	Feasibility Assessment	Ragan Creek Crossing Improvement Study	Study crossings within the Ragan Creek watershed (including crossing CR 103) and identify projects to improve undersized culverts and low water crossings.	Grimes County	Grimes County
FME	Add New	Feasibility Assessment	Morgan Creek Crossing Improvement Study	Study crossings within the Morgan Creek watershed (including crossing CR 103, CR 104, and CR 104A) and identify projects to improve undersized culverts and low water crossings.	Grimes County	Grimes County
FME	Add New	Feasibility Assessment	Neville Creek Crossing Improvement Study	Study crossings within the Neville Creek watershed (including crossing CR 102) and identify projects to improve undersized culverts and low water crossings.	Grimes County	Grimes County
FME	Add New	Preliminary Engineering	Brushy Creek Crossing Channel Improvement - South FM 486	Perform a hydrologic and hydraulic analysis and complete preliminary engineering (design up to 30% completion) for approximately 100 linear feet of channel grading and rehabilitation at the South Farm to Market Road 486 crossing of Brushy Creek.	Milam County	Milam County

Amendment FMX Requests **(DRAFT)**

FMX Classification	Amendment Type	FMX Type	FMX Name	FMX Description	Sponsor Name	County
FME	Add New	Preliminary Engineering	Brushy Creek Crossing Roadway Improvement - North FM 908	Perform a hydrologic and hydraulic analysis and complete preliminary engineering (design up to 30% completion) for a 400-foot bridge and approximately 100 linear feet of roadway profile adjustments to an elevation of 360' at the North Farm to Market Road 908 crossing of Brushy Creek.	Milam County	Milam County
FME	Add New	Preliminary Engineering	Davidson Creek Crossing Roadway Improvement - County Road 327	Perform a hydrologic and hydraulic analysis and complete preliminary engineering (design up to 30% completion) for an 80-foot bridge and approximately 320 linear feet of roadway profile adjustments to an elevation of 432' at the County Road 327 crossing of Davidson Creek.	Milam County	Milam County
FME	Add New	Preliminary Engineering	Cedar Creek Crossing Improvement - County Road 330	Perform a hydrologic and hydraulic analysis and complete preliminary engineering (design up to 30% completion) for a 50-foot bridge to replace a pipe culvert at the County Road 330 crossing of Cedar Creek.	Milam County	Milam County
FME	Add New	Preliminary Engineering	PCSUD 2024 Raw Water Storage Improvements	Study to evaluate flood risk and flood risk reduction associated with the proposed implementation of a water scalping project to remove water from the Brazos River downstream of Possum Kingdom Lake and store it for future water supply use.	Parker SUD	Parker County
FME	Add New	Master Drainage Plan	Village of Salado - Drainage Master Plan	Drainage master plan aimed at identifying and addressing drainage issues in both the short and long term. It is divided into two phases: Phase 1 focuses on gathering data, engaging with the public, and creating models of the city's current drainage conditions. This phase also includes mapping and cataloging existing drainage concerns. Its goal is to build a comprehensive understanding of where drainage issues exist, what causes them, and the associated risks. Phase 2 involves developing and prioritizing Capital Improvement Projects (CIP) to address the issues identified in Phase 1. It also includes estimating costs for each project, reviewing and suggesting updates to the city's ordinances and design manuals, and exploring funding options for the implementation of the plan.	Village of Salado	Bell County
FME	Add New	Regional Watershed Study	Williamson Countywide Enhancements to Atlas 14 Modeling and Mapping	Enhancements to existing Williamson County modeling potentially including updates with new terrain, updates to land conditions (existing and future), rainfall changes, modeling software updates, and other enhancements as identified.	Williamson County	Williamson County
FME	Add New	Master Drainage Plan	Williamson Countywide Enhanced Mitigation Analysis	Analysis of flood-prone areas (including damage centers and low water crossings and enhanced mobility) across the County for the purpose of developing additional Flood Mitigation Projects.	Williamson County	Williamson County
FMS	Add New	Regulatory and Guidance	Williamson County Drainage Criteria Manual	Update of the County drainage criteria manual, including an assessment of guidelines pertaining to regional detention.	Williamson County	Williamson County

*FMPs were brought forward for RFPG and Technical Consultant awareness. Communities understand amendment restrictions and will provide data for FMP incorporation into 2028 Regional Flood Plan at the appropriate time.