

Amendment FMPs

General Information													
FMP ID	FMP Name	FMP Description	County	HUC-8	HUC-10	HUC-12	Watershed ID	Source	Associated Goal	Area (sq mi)	Flood Risk Type	Sponsor	Entities with Oversight
08300709	Vine Street Property Flooding	Acquisition of properties with high flood risk on Vine Street.	Brazos	12070103	1207010307	120701030702	08000007	Master Drainage Plan	08000009	0.03	Riverine Local	City of Bryan	City of Bryan
083001289	FM 219 and North Bosque River Crossing Improvement	Replacement of existing culverts with bridge. Benching along channel for mitigation.	Bosque	12060204	1206020404	120602040404	08000004	Lower Brazos RFP - Task 12	08000007, 08000008	3.83	Riverine	City of Clifton	City of Clifton, Bosque County
083001293	US180 Rock Creek Overbank Crossing	Culvert improvement and detention	Parker	12060201	1206020111	120602011103	08000001	Lower Brazos RFP - Task 12	08000009	1.36	Riverine	City of Mineral Wells	Parker County, City of Mineral Wells
083001294	US180 Rock Creek Tributary 1 Crossing	Culvert improvement and channel benching	Palo Pinto	12060201	1206020111	120602011103	08000001	Lower Brazos RFP - Task 12	08000009	0.01	Riverine	City of Mineral Wells	Palo Pinto County, City of Mineral Wells

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								Flood Risk Information				
FMP ID	FMP Name	Emergency Need	FMP Type	FMP Cost	Recurring Costs	Funding	Funding Source	Area at 100yr Flood Risk (sq mi)	Area at 500yr Flood Risk (sq mi)	Area Prone to Flooding (sq mi)	Structures at 100yr Flood Risk	Structures at 500yr Flood Risk
08300709	Vine Street Property Flooding	Yes	Property Acquisition	\$600,000	\$21,000	Yes	Local, TWDB FIF, TWDB CWSRF, FEMA HMGP, FEMA BRIC, FEMA FMA, HUD CDBG-MIT	0.00	0.00	0.00	0	0
083001289	FM 219 and North Bosque River Crossing Improvement	No	LWC upgrade	\$2,733,000	\$0	Yes	Local, FEMA FMA, HUD CDBG-MIT	0.92	1.12	0.00	0	0
083001293	US180 Rock Creek Overbank Crossing	No	LWC upgrade	\$10,129,326	\$0	Yes	Local, FEMA FMA, HUD CDBG-MIT	0.65	0.76	0.00	20	30
083001294	US180 Rock Creek Tributary 1 Crossing	No	LWC upgrade	\$1,236,985	\$0	Yes	Local, FEMA FMA, HUD CDBG-MIT	0.01	0.01	0.00	0	0

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		<i>Flood Risk Information</i>										
FMP ID	FMP Name	Residential Structures at 100yr Flood Risk	Daytime Population at 100yr Flood Risk	Nighttime Population at 100yr Flood Risk	Population at 100yr Flood Risk	Critical Facilities at 100yr Flood Risk	Low Water Crossings	Road at 100yr Flood Risk (mi)	Roads at 100yr Flood Risk (closures)	Farm Area at 100yr Flood Risk (acre)	Fatalities	Injuries
08300709	Vine Street Property Flooding	0	0	0	0	0	0	0.00	0	0.00	0	0
083001289	FM 219 and North Bosque River Crossing Improvement	0	0	0	0	0	0	0.92	6	156.76	0	0
083001293	US180 Rock Creek Overbank Crossing	0	0	0	82	0	0	0.61	8	3.19	0	0
083001294	US180 Rock Creek Tributary 1 Crossing	0	0	0	0	0	0	0.07	2	0.00	0	0

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			<i>Flood Risk Reduction</i>									
FMP ID	FMP Name	Damages	Structures with Reduced 100yr Flood Risk	Structures Removed from 100yr Flood Risk	Structures Removed from 500yr Flood Risk	Residential Structures Removed from 100yr Flood Risk	Population Removed from 100yr Flood Risk	Critical Facilities Removed from 100yr Flood Risk	Low Water Crossings Removed from 100yr Flood Risk	Road Removed from 100yr Flood Risk (mi)	Road Closures Removed from 100yr Flood Risk	Farm Area Removed from 100yr Flood Risk
083000709	Vine Street Property Flooding	0	0	2	0	0	0	0	0	0	0	0.00
083001289	FM 219 and North Bosque River Crossing Improvement	0	0	0	0	0	0	0	0	0	0	0.25
083001293	US180 Rock Creek Overbank Crossing	0	4	5	1	0	31	0	0	0	5	0.52
083001294	US180 Rock Creek Tributary 1 Crossing	0	0	0	0	0	0	0	0	0	0	0.00

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							<i>Project Information</i>					
FMP ID	FMP Name	Reduction in Fatalities	Reduction in Injuries	Reduction in Damages	Pre-Project LOS	Post-Project LOS	Cost per Structure Removed	Benefit Cost Ratio	Other Benefits	SVI	Negative Impacts	Negative Impact Description
08300709	Vine Street Property Flooding	0	0	0	Unkown	100-year	\$300,000	1.00	None	0.59	No	N/A
083001289	FM 219 and North Bosque River Crossing Improvement	0	0	0	50-year	100-year	\$0	0.70	Road will be repaved when implementing bridge construction.	0.22	No	N/A
083001293	US180 Rock Creek Overbank Crossing	0	0	0	10-year	100-year	\$2,160,200	0.22	Road will be repaved when implementing crossing improvements.	0.38	No	N/A
083001294	US180 Rock Creek Tributary 1 Crossing	0	0	0	10-year	100-year	\$0	0.02	Road will be repaved when implementing crossing improvements.	0.56	No	N/A

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		Project Information				Recommendation Status		
FMP ID	FMP Name	Water Supply Contribution	Residual Risks	Nature Based Solution (% of Cost)	Implementation Issues	Recommended	Recommendation Description	Associated Model ID
08300709	Vine Street Property Flooding	No	The residual risks to life and property remains for flood events that exceed the design storm of the proposed improvements.	0%	Right-of-way, permitting, utility conflicts, environmental concerns, relocations, transportation conflicts	Yes	Provided by sponsor and is in line with the TWDB requirements.	080000000050
083001289	FM 219 and North Bosque River Crossing Improvement	No	The residual risks to life and property remains for flood events that exceed the design storm of the proposed improvements.	0%	Right-of-way, permitting, utility conflicts, environmental concerns, transportation conflicts	Yes	Provided by sponsor and is in line with the TWDB requirements.	080000000076, 080000000077, 080000000078
083001293	US180 Rock Creek Overbank Crossing	No	The residual risks to life and property remains for flood events that exceed the design storm of the proposed improvements.	0%	Right-of-way, permitting, utility conflicts, environmental concerns, transportation conflicts	Yes	Provided by sponsor and is in line with the TWDB requirements.	080000000083, 080000000084
083001294	US180 Rock Creek Tributary 1 Crossing	No	The residual risks to life and property remains for flood events that exceed the design storm of the proposed improvements.	0%	Right-of-way, permitting, utility conflicts, environmental concerns, transportation conflicts	Yes	Provided by sponsor and is in line with the TWDB requirements.	080000000083, 080000000084