

FMP Requirements	Tier 1	Tier 2	Tier 3	Tier 4	Comments
Name	X	X	X	X	
Description (Scope of Work narrative)	X	X	X	X	
Hydrologic & Hydraulic Models	X	X	X		
Opinion of Probable Construction Cost	X	X	X		See Section 3.7 of Exhibit C
Proposed project components map (PDF acceptable)	X	X	X		
Existing Conditions 100-yr floodplain boundary	X	X	X		
Proposed Conditions 100-yr floodplain boundary	X	X	X		
Pre-Project Level of Service	X	X	X		
Post-Project Level of Service	X	X	X		
FMP implementation issues (ROW, permitting, utilities, etc.)	X	X	X		
No Negative Impacts Certification	X	*			See Section 3.6 of Exhibit C
Benefit Cost Ratio (BCR)	X	*			See Section 3.8 of Exhibit C
Project boundary (GIS format preferred, PDF acceptable)	X			X	
Estimated Recurring Costs (Debt Service, O&M, Other)	X				See Section 3.7 of Exhibit C
Anticipated source of funding (taxes, general revenue, stormwater fees, etc.)	X				
Funding to be financed by sponsor (%)	X				
Estimated # of structures at 100-yr flood risk	X				
Daytime population at 100-yr flood risk	X				
Nighttime population at 100-yr flood risk	X				
Critical Facilities at 100-yr flood risk	X				
Number of low water crossings at 100-yr flood risk	X				
Length of roads at 100-yr flood risk	X				
Acres of farm and ranch land at 100-yr flood risk	X				
Number of structures with reduced 100-yr flood risk	X				
Number of structures removed from 100-yr flood risk	X				
Residential structures removed from 100-yr flood risk	X				
Population removed from 100-yr flood risk	X				
Number of critical facilities removed from 100-yr flood risk	X				
Number of low water crossings removed from 100-yr flood risk	X				
Length of roads removed from 100-yr flood risk	X				
Acres of farm and ranch land removed from 100-yr flood risk	X				
Number of road closures over past 10-yrs	X				
Estimated reduction in number of road closures over 10-yrs	X				
Description of residual, post-project, and future risks	X				
Percent nature-based solution by cost	X				
Other benefits (environmental, public benefits, etc.)	X				
Social Vulnerability Index (SVI)	X				
Project contributes to water supply?	X				
Project Details Spreadsheet (Criteria 1-15, #16 is not required)	X				See Section 3.9.C of Exhibit C

FMP Tiers - FMP submittals will be reviewed and categorized into tiers. Tier 1 FMPs will be analyzed first, followed by Tier 2 FMPs and then Tier 3 FMPs.

Tier 1 - Sponsor submits all required data by **Jan/27/2023**. RFPG performs cursory review to confirm that potential Tier 1 FMP meets all TWDB criteria. If it does, RFPG will recommend for inclusion in Amended RFP.

Tier 2 - Sponsor submits Tier 2 requirements along with **at least one** additional completed requirement (*) by **Jan/27/2023**. For example, a BCR **OR** a Negative Impacts Analysis have been submitted by the entity. RFPG performs cursory review to confirm that potential Tier 2 FMP meets all TWDB criteria. Missing requirements will be analyzed by the RFPG. If analysis is completed on time and FMP meets all TWDB criteria, RFPG will recommend for inclusion in Amended RFP.

Tier 3 - Sponsor submits required data by **Jan/27/2023**. RFPG performs cursory review to confirm that provided data is sufficient to perform the required FMP analyses. If it is, RFPG evaluates **community variance****. Then, RFPG performs analysis to complete all TWDB requirements. RFPG will perform analysis for potential Tier 3 FMPs in the order they are received. Completing the analysis is subject to schedule and budget constraints. There is no guarantee that the analysis for all Tier 3 FMPs will be completed on time for inclusion in the Amended RFP. If analysis is completed on time and FMP meets all TWDB criteria, RFPG will recommend for inclusion in Amended RFP.

****Community variance** - The RFPG currently has a list of Tier 3 FMPs that were submitted after the Apr/18/2022 deadline for inclusion in the DRAFT RFP. Some Jurisdictions have several FMPs on this list. If Tier 3 FMPs are submitted by Jurisdictions that are not currently on this list, the RFPG will give priority to one (1) FMP per Jurisdiction over the FMPs on the current list. The RFPG will contact the Sponsors to determine which potential FMP is their highest priority and will analyze it first. If one FMP for each entity has been evaluated and funds remain, then the RFPG will continue with the second FMP for entities that submitted more than one FMP. This process will continue for as long as budget remains.

Tie Breaker for Tier 3 - If two or more Tier 3 FMPs are submitted the same day, a Jurisdiction without any FMP would gain priority over the others. If all come from the same Jurisdiction, then the RFPG will ask the Sponsor to select their top priority FMP and the RFPG will perform analysis for that one, if time and budget allows. If both jurisdictions are already included, then the less expensive (less effort needed by the RFPG) project will be analyzed for inclusion in the Amended Plan.

Tier 4 - Sponsor submits data by Jan/27/2023. Potential Tier 4 FMPs will be reclassified as FME (Studies). RFPG will utilize the submitted project boundary to complete TWDB requirements for FMEs. If FME meets all TWDB criteria, RFPG will recommend for inclusion in Amended RFP.

Exhibit C - Technical Guidelines for Regional Flood Planning:

https://www.twdb.texas.gov/flood/planning/planningdocu/2023/doc/04_Exhibit_C_TechnicalGuidelines_April2021.pdf

