2028 Regional Flood Planning Technical Conference Call

September 12, 2025

Agenda

- 1. Introductions and opening remarks
- 2. Technical Memorandum Checklist
- 3. TWDB FME Performance Overview
- 4. General Q&A
- 5. Wrap-up and next technical call agenda topics and date



This call is being recorded. The recording and slides will be made available on the TWDB Flood Planning *website as soon as possible.

*https://www.twdb.texas.gov/flood/planning/planningdocu/2028/index.asp



TWDB Flood Planning Staff



Reem Zoun, PE, CFM
Assistant Deputy Executive
Administrator
Office of Planning
reem.zoun@twdb.texas.gov



Tressa Olsen, CFM
Assistant Director
Flood Planning
tressa.olsen@twdb.Texas.gov



Kevin Wessels

Manager
Flood Planning
kevin.wessels@twdb.Texas.gov



Meet the TWDB Contract Managers



Tressa Olsen, CFM (Interim) Regions 8, 12,13



Cynthia Nolasco, State Flood Planner Regions 1, 2, 11



Katie Koslan, CFM Regions 3, 4, 5



Sarah Magana, Team Lead Regions 7, 9, 10



Nick Collins
Regions 6, 14, 15



Round Robin Introductions by Region

(Name, Affiliation)



Technical Memorandum



Tech Memo Overview

- Tech memo approved at regular RFPG meeting
- January 7, 2026: Submission Deadline
- TWDB confirms receipt
- 30-day review period
- TWDB accepts (notice to proceed) or rejects Tech Memo
- *March 26, 2026: List of FMEs submitted to TWDB
- *April 24, 2026: SOWs for FMEs submitted to TWDB
- May June 2026: TWDB sends informal comments
- RFPG applies comments to Draft RFPs

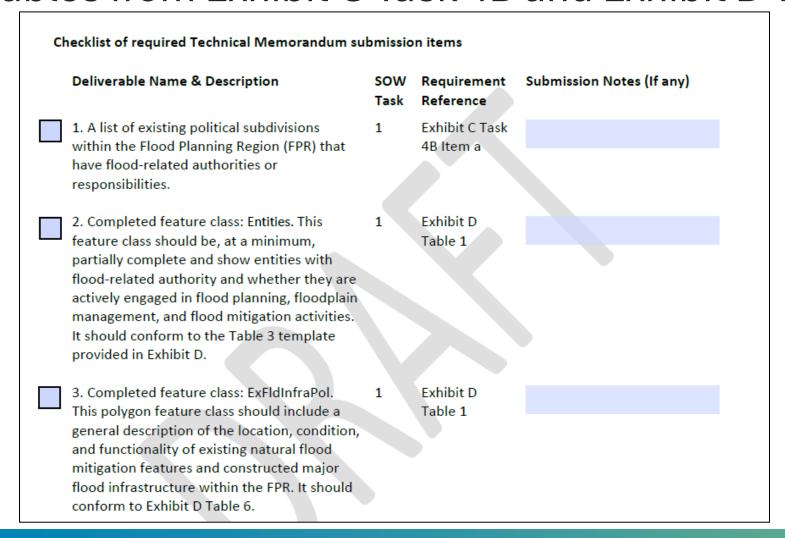


Tech Memo Timeline

Entity	Activity	2025												2026								
		Jan	Feb	Mar	Apr	Мау	Jun	Jul	Sep	Aug	Oct	Nov	Dec	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep
RFPG	Preparation and submission of Tech Memo to the TWDB (Jan 7, 2026)																					
TWDB	Admin complete/Notice to proceed or Admin incomplete (30 days)																					
RFPG	If Incomplete, revision due 14 days (Feb 2026)																					
TWDB	Technical review (Jan-May 2026)																					
TWDB	Informal comment letters (May-June 2026)																					

Tech Memo Submission Checklist

Deliverables from Exhibit C Task 4B and Exhibit D Table 1





TWDB Flood Management Evaluation (FME) for Small Communities



TWDB Flood Management Evaluation for Small Communities Staff



Reem Zoun, PE, CFM
Assistant Deputy Executive
Administrator
Office of Planning
reem.zoun@twdb.texas.gov



Kelly Dillard, PE, CFM

Manager

Flood Management Evaluation
kelly.dillard@twdb.texas.gov



Jenn Jackson, PE, CFM
Project Manager
Flood Management Evaluation
jenn.jackson@twdb.Texas.gov



Tressa Olsen, CFM
Assistant Director
Flood Planning
tressa.olsen@twdb.Texas.gov



TWDB FME for Small Communities Overview

- Prioritize FMEs for small and rural communities that lack resources and staff.
- Consider FMEs most likely to result in potentially feasible FMPs and FMSs.
- Beyond this requirement, RFPG has flexibility.
- RFPGs provide list in order of timing.
- RFPGs approve the FME list at regular RFPG meetings.



Requirements

- Small and rural with limited resources
 - RFPGs to identify metrics to be approved at RFPG meeting and submitted to TWDB
- Budget
 - Total estimated budget ~ approximately \$59M/5 year
 - For the list, cap on total estimated FME-costs per RFPG per planning cycle: \$3.9M
- TWDB to provide the following required templates:
 - FMX one-pagers
 - Scope of work
 - Community affirmation form requesting for the first two.



Considerations and Requests

- The TWDB aims to complete the <u>first two</u> FMEs for each RFPG to align with draft 2028 RFPs due May 26, 2027
- To meet an expedited timeline, TWDB requests the first two FMEs SOW be submitted with the full list on March 26, 2026.
- Due on March 26, 2026:
 - Ordered list of FMEs: Standalone Exhibit C Table 19
 - Updated FME feature class
 - FME one-pagers
 - First two FMEs only] Scope of work
 - [First two FMEs only] Community affirmation forms
- Due on April 24, 2026:
 - Scope of work for <u>all</u> FMEs on the FME list



Proposed Timeline

- January 7, 2026 Tech Memo Submission Deadline
- March 26, 2026 Ordered list of FMEs due to TWDB
- March 26, 2026 SOWs for the <u>first two</u> FMEs due to TWDB
- April 24, 2026 SOWs for all other FMEs due to TWDB
- May 2026 Task orders executed with TWDB consultants
- Sept 2026 Midpoint update to RFPGs
- February 19, 2027 FME <u>draft report</u> and proposed FMPs to RFPGs
- April 26, 2027 FME <u>final reports</u> to RFPGs for inclusion in draft 2028 RFPs
- May 26, 2027 Draft 2028 RFP due to TWDB



Additional considerations

While RFPGs have flexibility to determine which small, rural community FMEs are included, please consider:

- [First two FMEs only] Project scope: Can it be completed in less than a year?
- Cost estimates: Must reasonably align with study scope and are proportionate to study size
- [First two FMEs only] If TWDB determines FME cannot be completed during this cycle, FME will be skipped, and we will move to the next FME on the list

Note: TWDB consultants performing work to provide scope and fee within RFPG estimated amount (if reasonable)



Updated FME feature class

- Limited field [Identified] FME feature class submitted with Tech
 Memo (Due Jan. 7) does not need to be a complete list
- Additional required fields for FMEs performed by TWDB (Due March 26):
 - RFPG to perform FME (RFPG_PERF)-Yes/No
 - TWDB to perform FME (TWDB_PERF) Yes/ No
 - Year to be performed (FME_YEAR)
 - Order of Timing (ORDER_TIME) 1, 2, 3 etc.
 - Flood Planning Cycle (FP_CYCLE) 2023, 2028



Questions?



Image: Brent Hanson, U.S. Geological Survey. Public domain.

Note: TWDB will send out a follow-up email blast with questions and answers, including those submitted ahead of the call.



Date & Topics for Future Calls

