Attachment A

Generic Example 2023 Regional Flood Plan Amendment #2

This document was developed to help guide Regional Flood Planning Groups (RFPG) in the preparation of a regional flood plan amendment to illustrate the level of detail that may be required in an amendment submission. RFPGs are not compelled to duplicate the provided language used throughout this document. Only those chapters and appendices related to changes in recommended flood risk reduction solutions are provided. Additional chapters and appendices may apply depending on the type of proposed amendment to an adopted RFP. This document is not a full representation of all potential requirements necessary to draft an amendment. RFPGs should ensure complete submissions based on changed conditions to their own regional flood plans, in accordance with all applicable rules and guidelines.

September 10, 2024

Bryan McMath
Executive Administrator
Texas Water Development Board
1700 Congress Avenue
Austin, Texas 78701

Re: Amendment to the 2023 Region X Flood Plan

Dear Mr. McMath:

The Region X Flood Planning Group has reviewed, considered, and approved the amendment to the 2023 Region X Flood Plan in response to the need to recommend additional flood risk reduction solutions to be considered by the Board during the 2026-2027 cycle of the Flood Infrastructure Fund. During the review process, five Flood Management Evaluations recommended in the 2023 regional flood plan were executed to identify and recommend three new flood mitigation projects. These changes were considered by the Region X Flood Planning Group at its October 1, 2024, regular public meeting. The group took formal action at this meeting to approve the submittal of an amendment package to TWDB for review by the April 1, 2025 deadline. This package was submitted to TWDB on March 28, 2025.

The Region X 2023 Regional Flood Plan #2 was approved and adopted by the Region X Flood Planning Group on March 25, 2025. The plan was developed in accordance with Texas Water Code and 31 TAC Chapters 361 and 362, as applicable. The amended technical report and data were prepared in accordance with Executive Administrator specifications and conforms with the guidance principles in 31 TAC §362.3. This amendment adequately provides for the preservation of life and property and the development of water supply sources, as applicable. The recommendations included in this amendment will not negatively impact neighboring areas.

The Region X Flood Planning Group met all requirements under the Texas Open Meetings Act and Public Information Act in accordance with 31 TAC Chapter 357. A public meeting was held on March 19, 2025, to present and approve this amendment. Notice of the meeting was posted and a public comment period was held 14 days prior to the meeting. No public comments were received during the comment period.

Enclosed please find an electronic copy of the second amendment to the 2023 Region X Flood Plan that was approved by the Region X Flood Planning Group.

Summary of changes 2023 Regional Flood Plan Amendment #2

Note: The RFPGs are asked to prepare a summary of changes included in the amendment. This summary shall be succinct and written for a general audience to easily understand the changes enclosed. This summary shall be included in the amendment submission, following the cover letter.

The below format is included as an example. RFPGs are asked to keep summary of changes document to a maximum of two pages.

Executive Summary

Succinct summary of how the ES was updated to reflect the changes to chapters and appendices. This may include changes to recommended flood risk reduction solutions, associated impacts and contributions to the Regional Flood Plan, flood infrastructure financing, and outreach and public engagement.

Chapters 1 - 4

No changes were made.

Chapter 5: Identification, Evaluation, and Recommendation of Potential Flood Management Evaluations, Potentially Feasible Flood Mitigation Projects, and Flood Management Strategies

List of changes regarding the identification, performance, and/ or recommendation of flood risk reduction solutions. In this example, the RFPG performed 5 FMEs and recommends an additional three FMPs. Recommended FMEs total 154 (from 159) and recommended FMPs total 74 (from 71). No changes were made to FMSs. For brevity, RFPGs may elect to use tables instead of text to describe counts. The FMPs are supported by three models which are uploaded to MS2.

Chapter 6: Impact and Contribution of the Regional Flood Plan

Description of changes. Updated impacts of the plan with the change in recommended flood risk reduction solutions.

Chapters 7 – 8

No changes were made.

Chapter 9: Flood Infrastructure Financing

Chapter 10: Public Outreach and Engagement

Appendix A: Exhibit C Tables

Appendix B: Maps

Appendix C: Funding Survey

PE Seal (as needed)

Table of Contents

Α	A. 1 Introduction and Planning Group Action	6
	A.1.1 Summary of amendments and associated evaluations	6
Α	x.2 Consistency with Rules and Statute	6
Α	A.3 Modifications and additions to the 2023 Regional Flood Plan (Main report)	6
	A.3.1 Changes made to the Executive Summary	6
	A.3.2 Changes made to Chapter 5	6
	A.3.4 Changes made to Chapter 6	7
	A.3.5 Changes made to Chapter 9	8
	A.3.6 Changes made to Chapter 10	8
Α	A.4 Modifications and Additions to Appendices	8
	A.4.1 Exhibit C Tables	8
	A.4.1.1 Recommended Flood Management Evaluations (FME)	8
	A.4.1.2 Recommended Flood Mitigation Projects (FMP)	8
	A.4.1.3 Project Details Workbook	8
	A.4.1.4 Funding Survey	8
	A.4.2 No Negative Impacts Table	8
	A.4.3 List of Models Submitted/Uploaded to MS2	9
	A.4.3 Maps	9

A.1 Introduction and Planning Group Action

A.1.1 Summary of amendments and associated evaluations

Summary regarding why the RFPG chose to amend its 2023 regional flood plan #2. Brief description of work performed and outcome.

A.2 Consistency with Rules and Statute

Information about how the RFPG ensured consistency with all relevant administrative rules and statute. At minimum this should include assurances the regional flood plan amendment:

- was adopted by the RFPG in accordance with 31 TAC §361.21 related to notice requirements;
- satisfies the requirements for regional flood plans adopted in the guidance principles pursuant to TWC \$16.062(h)(1);
- adequately provides for the preservation of life and property and the development of water supply sources, where applicable pursuant to TWC §16.062(h)(2); and
- does not negatively affect a neighboring area, pursuant to TWC §16.062(h)(3).

A.3 Modifications and additions to the 2023 Regional Flood Plan (Main report)

A.3.1 Changes made to the Executive Summary

Only include portions affected by changes made to chapters, as appropriate.

A.3.2 Changes made to Chapter 5

The RFPG performed five of the flood management evaluations (FME) previously recommended in the amended 2023 regional flood plan #1. Of these FMEs, the RFPG identified three flood mitigation projects (FMP) to recommend. Describe additions and removals. The recommended FMPs are supported by 3 models that are listed in a table x below including Model ID and uploaded to MS2. Each newly recommended FMP was shown to not negatively impact neighboring areas (See NNI Table).

Table 5-X Summary of Recommended FMEs (as applicable for in-text summary table)

	FME ID	Name	Туре	Cost
1	16000016	Study Performed	Project Planning	\$500,000
2	16000235	New Rec'd FME	Watershed	\$120,000
			Planning	

^{*}Strike through rows indicate FMXs no longer recommended by the RFPG. Newly recommended FMX are highlighted in yellow.

Table 5-X Summary of Recommended FMPs (as applicable for in-text summary table)

	FMP ID	Name	Туре	Cost
1	16000101	Now infeasible FMP	Channel	\$5,000,000
2	16000352	New Rec'd Project	Property Elevation	\$1,500,000
3	16000129	New Rec'd Project	LWC Upgrade	\$32,000,000

Table 5-X Updated Count of Total Recommended FMEs (as applicable for in-text summary table)

FMX	FMX Removed	FMX Added	Original FMX Count	Amended Count	Original Estimated Cost	Amended Total Est. Cost
FME	1	3		154		\$1.2 million
FMP	3	15		74		\$54.6 million
FMS	0	0		51	\$4.5 million	\$4.5 million
Total						

A.3.4 Changes made to Chapter 6

Updates to impacts and contributions to water supply (as applicable) as a result of additions and removals in Chapter 5. Tables may be used, where applicable.

Ex) FMP 16000352 removes X people, X structures from the 1% (100-year) annual chance flood hazard area.

Table 6-X Reduction in Existing Flood-Impacted Areas Following Implementation (or similar summary, as applicable)

Annual Chance	Existing Flood	Reduction in Flood	Percent Reduction	
Event Flood Risk	Hazard Area	Hazard Area		
	(square miles)	(square miles)		
1% (100-year)	5,000	10	0.20%	
0.2% (500-year)	800	5	0.63%	
Total	5,800	15	0.83%	

A.3.5 Changes made to Chapter 9

Information on changes to available funding or funding need associated with newly recommended FMX.

A.3.6 Changes made to Chapter 10

Information on new stakeholder outreach. Information on public meetings, which may include:

- Date of RFPG meeting* the Amendment was considered and the RFPG voted to take action;
- Dates of public comment period, description of comments;
- Date of RFPG meeting* to adopt the Amended 2023 Regional Flood Plan.
 - *These meetings may be combined with 7-day public notice (with TWDB approval).

A.4 Modifications and Additions to Appendices

A.4.1 Exhibit C Tables

Note: All information presented in text, Exhibit C tables, and the geodatabase (included changes made) must be in agreement.

A.4.1.1 Recommended Flood Management Evaluations (FME)

- Brief descriptions of change.
- Please submit a complete Exhibit C table, if applicable.

A.4.1.2 Recommended Flood Mitigation Projects (FMP)

- Brief descriptions of change.
- Please submit a complete Exhibit C table, if applicable.

A.4.1.3 Project Details Workbook

- Brief description of change.
- Please submit a complete Project Details workbook for all recommended FMPs (previous and new).

A.4.1.4 Funding Survey

- Brief descriptions of change.
- Please submit a complete Exhibit C table, if applicable.

A.4.2 No Negative Impacts Table

- Brief description of change.
- Please submit a complete table, if applicable (attachment D).

A.4.3 List of Models Submitted/Uploaded to MS2

- Brief descriptions of change.
- Please submit a complete Excel spreadsheet with unique Model IDs, if applicable (attachment E).

A.4.3 Maps

- List of changed maps (as applicable) and brief description of changes.
- Please submit static PDFs only for each changed map.

A.5 Modifications and Additions to the Geodatabase

- List and brief description of changes made to feature classes and tables.
- Please submit a complete geodatabase, regardless of changes.