



Region 3 Trinity Flood Planning Group Meeting
Thursday, April 6, 2023
10:00 a.m.

The Region 3 Trinity Flood Planning Group will hold a public meeting in-person pursuant to Texas Government Code, Section 551.127. This meeting will be conducted in a hybrid format.

In-person:

Dallas County Records Building: 500 Elm St.
Room #Y.711 (7th Floor)
Dallas, TX 75202

Virtually:

Via WebEx videoconference at:

<https://bit.ly/418mOS7>

or via phone at 1-408-418-9388 access code 2486 201 0627

Webinar password: EfSGrsbd464 (33747723 from phones).

Members of the public may attend, participate and/or address the RFPG in-person, or they may virtually access the meeting using the videoconference link or teleconference information provided above.

Members of the public wishing to address the Trinity RFPG during the meeting are encouraged to follow the registration and comment procedures found below.

MEETING AGENDA

1. Call to order
2. Roll call
3. * Approval of minutes from the previous meeting
4. Acknowledgement of written public comments received
5. Receive registered public comments on specific agenda items – limit 3 minutes per person
6. TWDB Update
7. RFPG Discussion on TWDB Proposed Methods for Ranking Recommended Flood Mitigation Projects
8. Update from the Region 3 Technical Consultant
 - a. TWDB Comments on Final Plan and proposed consultant team responses
 - b. Update on Task 12
 - c. Project Schedule
9. Updates from liaisons for adjoining coastal regions
 - a. Region 5 Neches RFPG
 - b. Region 6 San Jacinto RFPG
10. Updates from Planning Group Sponsor

Trinity Regional Flood Planning Group April 6, 2023 Meeting Notice and Agenda, continued

11. * Review administrative costs requiring certification
12. * Discuss Planning Group activities post submittal of the amended plan, including the potential formation of subcommittees
13. Receive registered general public comments – limit 3 minutes per person
14. Announcements
15. Confirm meeting date for next meeting
16. Consider agenda items for next meeting
17. Adjourn

* Denotes Action Item

ORAL PUBLIC COMMENTS

If you wish to provide oral public comments at the meeting, you are encouraged to register in advance by emailing Owen Ramsey at info@trinityrfpg.org no later than 9:00 a.m. on April 6, 2023, providing your name, phone number, email address and who are you representing, and indicating if you wish to comment on a specific agenda item or provide general comments. During the meeting, those who have registered to speak, either in-person or virtually, will be called upon by the Chair during the appropriate comment period. At the discretion of the Chair, unregistered attendees who wish to speak may also have the opportunity to provide oral comments during the public comment periods of the agenda.

- Those participating by videoconference will be asked to use the “raise hand” function, visible by hovering the cursor over the attendee’s name onscreen, to indicate their interest in speaking during the appropriate public comment period.
- Those participating by teleconference will be asked to enter *3 to indicate their interest in speaking and to be placed into the queue in order to be called upon during the appropriate public comment period.

WRITTEN PUBLIC COMMENTS

If you wish to provide written comments prior to or after the meeting, please email your comments to info@trinityrfpg.org and include “Region 3 Trinity Flood Planning Group Meeting” in the subject line of the email.

Additional information may be obtained from:

Alexis Long at: (817) 467-4343 or by email at: longas@trinityra.org

Physical location: 5300 South Collins Street, Arlington, TX 76018



April 6, 2023





1. Call to order



2. Roll call



3. Approval of minutes

Region 3 Trinity Flood Planning Group Hybrid Meeting
Thursday, February 16, 2023
10:00 a.m.

Sam Houston Statue & Visitor Center
William Hodges Education Building 7600 TX-75
Huntsville, TX 77340

The Region 3 Trinity Flood Planning Group convened a public comment meeting, in person as well as virtual, on Thursday, February 16, 2023, at 10:00 AM. Chairman Glenn Clingenpeel opened the meeting at 10:08 AM.

Voting Members Present:

Chad Ballard
Sano Blocker (absent)
Melissa Bookhout
Glenn Clingenpeel
Scott Harris
Rachel Ickert
Andrew Isbell (joined after roll call)
Jordan Macha (absent)
Craig Ottman (alternate for Rachel Ickert)
Galen Roberts
Matt Robinson
Lissa Shepard
Sarah Standifer

9 voting members were present at the time of roll call, constituting a quorum.

Ex Officio Members Present:

Richard Bagans
Manuel Martinez for Rob Barthen
Steve Bednarz
Justin Bower
Ellen Buchanan
Todd Burrer
Matt Lepinski for Jerry Cotter
Brittany Frazier
Humberto (Bert) Galvan
Diane Howe (absent)
Lonnie Hunt (absent)
Edith Marvin (absent)
Lisa McCracken (absent)
Jose Rosales for Andrea Sanders
Greg Waller
Adam Whisenant

*Approval of the Minutes of the November 17th, 2022 Meeting

Motion: Matt Robinson moved to approve the minutes as presented;
Second: Sarah Standifer; Action: Minutes were unanimously approved.

Acknowledgement of written public comments received

No written public comments were received.

Receive registered public comments on specific agenda items

No registered public comments were received.

TWDB Update

Richard Bagans with TWDB provided an update. Congratulations were given to the R3RFPG on the submittal of the Adopted Regional Flood Plan. All flood planning regions submitted their Adopted Regional Flood Plans by the deadline of January 10, 2023 and are currently being reviewed. TWDB will release decisions on requests to accept small data changes in mid-March. The Adopted Regional Flood Plans will be submitted to the TWDB Board this spring. The Amended Regional Flood Plan is due July 14, 2023.

All flood planning regions are holding Officer Elections during the first meeting of the calendar year. The terms of all initial voting members shall expire on July 10, 2023. Upon the expiration of the initial terms, all voting members shall draw lots for additional terms of five years or two years, such that half of the voting members' terms will expire in two additional years and the other half in five additional years. This will ensure that half of the voting members terms expire every other cycle.

Invoices for Tasks 1 through 11 need to be submitted prior to a budget amendment. Once invoices have been received, a budget memorandum will be submitted to move remaining funds to Task 12 and 13. The RFPG previously approved the budget update. TWDB will work with TRA to move remaining funds.

*Officer Elections

Chairman Glenn Clingenpeel provided background on Officer Elections.

The R3RFPG Bylaws were adopted on October 27, 2020. Article VIII, Section 2 (b) states: Regular officers shall be selected biannually, at the

first meeting of the second year after the calendar year in which these bylaws were adopted.

The current Officers are:

- Scott Harris, Secretary
- Sarah Standifer, Vice Chair
- Glenn Clingenpeel, Chair
- Andrew Isbell, Member at Large 1
- Lissa Shepard, Member at Large 2

Upon discussion , all of the current Officers indicated that they were willing to continue to serve as Officers. Rachel Ickert provided support for all current Officers to continue serving in their current roles.

Chairman Glenn Clingenpeel called for a motion to reelect the current slate of Officers.

Motion: Galen Roberts moved to approve the reelection of current Officers;

Second: Melissa Bookhout;

Action: Motion passed unanimously.

*Appointment of Region 5 Liaison

The Region 5 Liaison, Andrew Isbell, stepped down from his roll. He will continue to serve as the Chair of the R3RFPG Technical Subcommittee and as a Voting Member of the R3RFPG.

Chairman Glenn Clingenpeel called for a motion to appoint R3RFPG Voting Member, Chad Ballard, as Region 5 Liaison.

Motion: Glenn Clingenpeel moved to appoint R3RFPG Voting Member, Chad Ballard, as Region 5 Liaison.

Second: Andrew Isbell;

Action: Motion passed unanimously.

Update from Region 3 Technical Consultant – Stephanie Griffin with Halff Associates:

Stephanie Griffin provided an overview of the meeting. An update on the Final Regional Flood Plan will be provided. Caroline Short with Freese and Nichols will provide an update on Task 12 and current status of FMXs received. The RFPG will be asked to consider an action item regarding the Proposed FMP Work Order plan. Finally, the project schedule will be provided.

a. Update on the Final Region 3 Trinity Regional Flood Plan

The Final Region 3 Trinity Flood Plan was uploaded to the R3RFPG [website](#)

on January 9, 2023. TWDB confirmed receipt of the Final Plan via mail. All electronic files were uploaded to TWDB on January 10, 2023. TWDB confirmed receipt of all deliverables on January 11, 2023.

Glenn Clingenpeel discussed funding and future flood planning cycles. The Amended Regional Flood Plan is due July 14, 2023. A formal review process is not required. The Amended Regional Flood Plan will be reviewed to ensure it is consistent with contractual obligations. Once the plan is submitted, the RFPG will have an opportunity to respond to any significant issues until December 2023. Hopefully, funding will be available for flood planning work to continue, and a contract can be finalized by the end of the year to ensure continuity in the flood planning process. Next steps include developing an amendment process for receiving and submitting FMXs to the Regional Flood Plan throughout the next flood planning cycle.

TWDB confirmed the Amended Regional Flood Plan due date and the allowance for work to correct significant errors up until December 2023. TWDB plans to start the second flood planning cycle and full sponsor selection in the Fall of 2023. The RFPG will be asked to select their sponsor and undergo the technical consultant procurement process. If there is a gap between contract executions, it may be possible to backdate the contract to cover some consultant work. TWDB has allocated funds for a portion of the next flood planning cycle in order to assure continuity in the flood planning process. The current Legislative session should allocate the full portion of funds for the next flooding planning cycle. Future state financial assistance for the funding of flood projects is dependent on additional legislative action. The Flood Infrastructure Fund is dependent on additional legislative allocation. The recommended FMXs included in the Regional Flood Plan will likely be eligible for future state financial assistance.

A question was raised regarding state grant programs that fund flood mitigation actions. TWDB will contact other state agencies with flood grant funds (i.e. General Land Office) to inquire if they plan to modify their ranking criteria to account for flood mitigation actions included in a Regional or State Flood Plan.

b. Update on Task 12, Caroline Short with Freese and Nichols Inc.

The Consultant provided an overview of outreach efforts to potential sponsors to collect additional FMXs, FMX responses received for the Amended Regional Flood Plan, and next steps. Between November 17, 2022 and January 27, 2023, emails were sent out to all stakeholders explaining the FMX submittal process and requesting data. Multiple meetings were held with sponsors for potential inclusion of the new FMXs in the Amended Regional Flood Plan. A total of 220 FMXs were received and have the potential to be added to the Amended Regional Flood Plan. Specifically, 121 new FMPs, 95 new FMEs, and 4 new FMSs were received.

A review of the tiering system for FMP classification was provided for RFPG members. The tiering, or ranking, was needed in order to effectively allocate time and resources involved in FMP reviews for inclusion in the amended plan. An FMP submission would be classified into one of four tiers based on its completeness. Tier 1 submittals contained all data requirements. Tier 2 submittals contained basic data requirements and H&H models, plus either a Negative Impacts Analysis or Benefit Cost Analysis. Tier 3 submittals contained basic data requirements and H&H models. If any project, regardless of its ranking, can be developed to the point that it meets all TWDB criteria, it will be recommended as an FMP in the Amended Regional Flood Plan. Tier 4 submittals contained only basic data requirements. Because these submittals would require a significant amount of additional work to meet FMP requirements, they will be included as recommended FMEs in the Amended Regional Flood Plan.

Of the 121 FMPs that were submitted, 3 were classified as tier 1, 32 as tier 2, 36 as tier 3, and 50 were classified as Tier 4. After analysis and additional work, 71 FMPs, 145 FMEs, and 5 additional FMSs were recommended to be included in the Amended Regional Flood Plan. It was noted that a few of the FMPs were listed as potentially feasible in the Final Regional Flood Plan, but Sponsors resubmitted the FMPs with additional data in order to be classified as a recommended FMP.

Maps were provided that showed the approximate distribution of FMSs, FMEs, and tier 1 through tier 4 FMPs.

The FMP Work Order Plan was also reviewed. All tier 1 FMPs will be recommended for inclusion in the Amended Regional Flood Plan. Due to limited resources, the Work Order Plan prioritized one FMP from each Sponsor. Then, if funding allows, additional submittals will be reviewed based on the date submitted. The Work Order Plan also took into account the communities priorities. The tier 2 FMP Work Order plan was reviewed in detail. Scott Harris requested that once TWDB issues guidance on FMP acceptance criteria, this process be modified.

There is no Work Order Plan for FMEs or FMSs. These FMXs will be included in the geodatabase and TWDB tables in the Amended Regional Plan.

There was considerable discussion on the Work Order Plan. It was recommended that as the Consultants work through tier 2 and tier 3, and find that a project cannot, with a reasonable amount of effort, be elevated to an FMP meeting full TWDB criteria, then it may be classified as an alternative FMX or simply not recommended.

- c. * Consider approval of proposed FMP work order

Chairmen Glenn Clingenpeel called for a motion to approve the proposed FMP work order as presented.

Motion: Scott Harris moved to approve the proposed FMP work order as presented.

Second: Lissa Shepard; Action: Motion passed unanimously.

d. Project Schedule: Stephanie Griffin with Halff Associates

An RFPG meeting will be held in April 2023 to review Consultant updates on Tasks 12 and 13. An RFPG meeting will be held in June 2023 to approve the Amended Regional Flood Plan. The Consultants will submit the Amended Regional Flood Plan to TWDB on July 14, 2023.

Updates from liaisons for adjoining coastal regions

a. Region 5 Neches RFPG:

Ellen Buchanan reported that Region 5 is at an equivalent point in the amended flood planning process as Region 3.

b. Region 6 San Jacinto RFPG:

Scott Harris reported that Region 6 held their last meeting on Feb 9th. Region 6 is at an equivalent point in the amended flood planning process as Region 3. Todd Burrer also provided an update on the [Region 6 Regional Flood Plan](#). \$31.3 billion is needed to fund the flood mitigation actions identified. 349 FMEs, 36 FMPs, and 63 FMSs were identified. Of the funding identified, \$21 billion is needed for the coastal spine. However, the majority of the coastal spine falls under other regional flood planning groups.

Update from Planning Group Sponsor

There were no updates.

*Review administrative costs requiring certification

The following costs associated with the administrative functions of the group were presented for consideration and approval:

RFPG Voting Member Mileage Reimbursement request was submitted for one member. Exact mileage traveled for meetings, maps showing an appropriate route taken, and a statement certifying their employer did not reimburse for mileage were received. Total mileage reimbursement requested was \$476.14 dollars.

Chairmen Glenn Clingenpeel called for a motion to certify the mileage reimbursement received as presented.

Motion: Andrew Isbell moved to certify the mileage reimbursement received as presented;

Second: Matt Robinson; Action: Motion approved unanimously.

Receive registered public comments – limit 3 minutes per person

Mr. Clingenpeel opened the floor for public comments. No public comments were received and the public comment section was closed.

Announcements

There were no announcements.

Confirm meeting date for next meeting

April 6, 2023 at 10 am at the Dallas County Records Building, 500 Elm St, Dallas, TX 75202.

Consider agenda for next meeting

Adjourn

11:34 am adjourned

* Denotes Action Item

THE ABOVE AND FOREGOING ARE CERTIFIED TO BE TRUE AND CORRECT MINUTES OF THE REGULAR MEETING OF THE REGION 3 TRINITY FLOOD PLANNING GROUP HELD FEBRUARY 16, 2023.

SCOTT HARRIS, Secretary
REGION 3 TRINITY FLOOD PLANNING GROUP


Date

GLENN CLINGENPEEL, Chair
REGION 3 TRINITY FLOOD PLANNING GROUP

Date



4. Acknowledgement of written comments received



5. Public comments on agenda items



6. TWDB update



7. RFPG Discussion: TWDB proposed ranking of FMXs



8. Consultant update



Agenda

- 1.
- 2.
- 3.
- 4.

CONSULTANT UPDATE

- **TWDB Comments on Final Flood Plan and Proposed Responses**
- **Update on Task 12**
 - Status of FMXs
- **Project Schedule**

The background of the slide is a deep blue, monochromatic image of an underwater scene. A horizontal line across the upper third of the image represents the water's surface, with gentle ripples and a slight wave crest visible. Below this line, the water is clear but dark, with some faint, blurry light spots that might be distant light sources or bubbles. The overall mood is calm and serene.

TWDB Comments on Final Plan

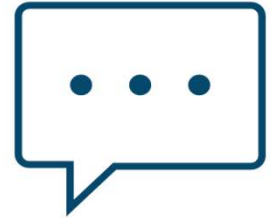


TWDB Comments

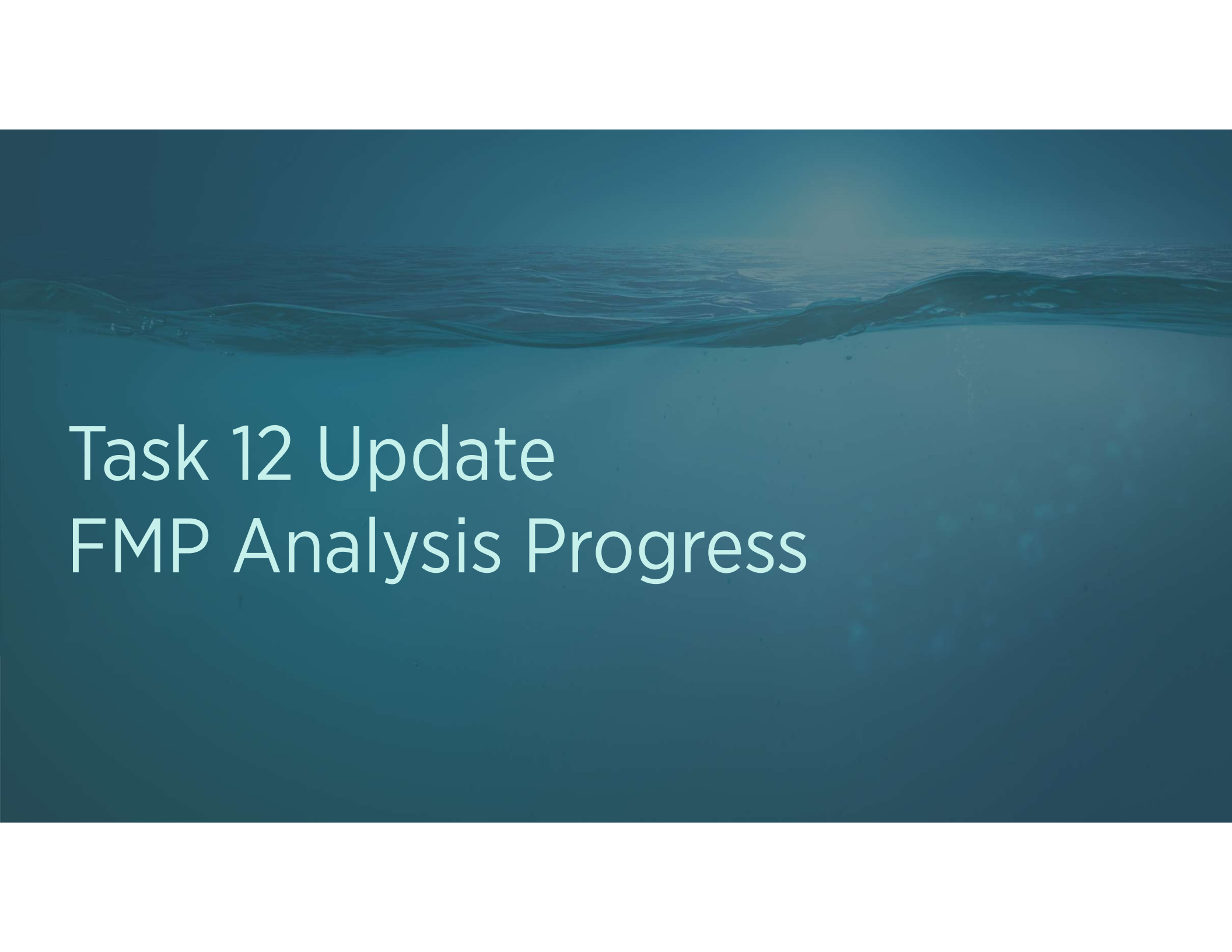


- Received on March 28
- Responses and updated files due April 11
- Focused on Chapters 1 through 5
 - Level 1 comments must be addressed now (51 total)
 - GIS unique IDs
 - Unknown/blank fields
 - Discrepancies between geodatabase and TWDB-required tables
 - ADA compliance errors
 - Level 2 comments must be incorporated in Amended Plan (23 total)
 - Duplicated infrastructure
 - Discrepancies between geodatabase and TWDB-required tables
 - Model questions

Proposed Responses



- Level 1 will be addressed by April 11
 - Some comments appear to conflict with TWDB direction provided in November 2022; will seek clarification from TWDB
 - Unique IDs will be corrected
 - Discrepancies between geodatabase and TWDB-required tables will be corrected
 - Requested additional explanation regarding ADA errors on March 29
- Level 2 will be addressed if time permits; otherwise addressed in Amended Plan

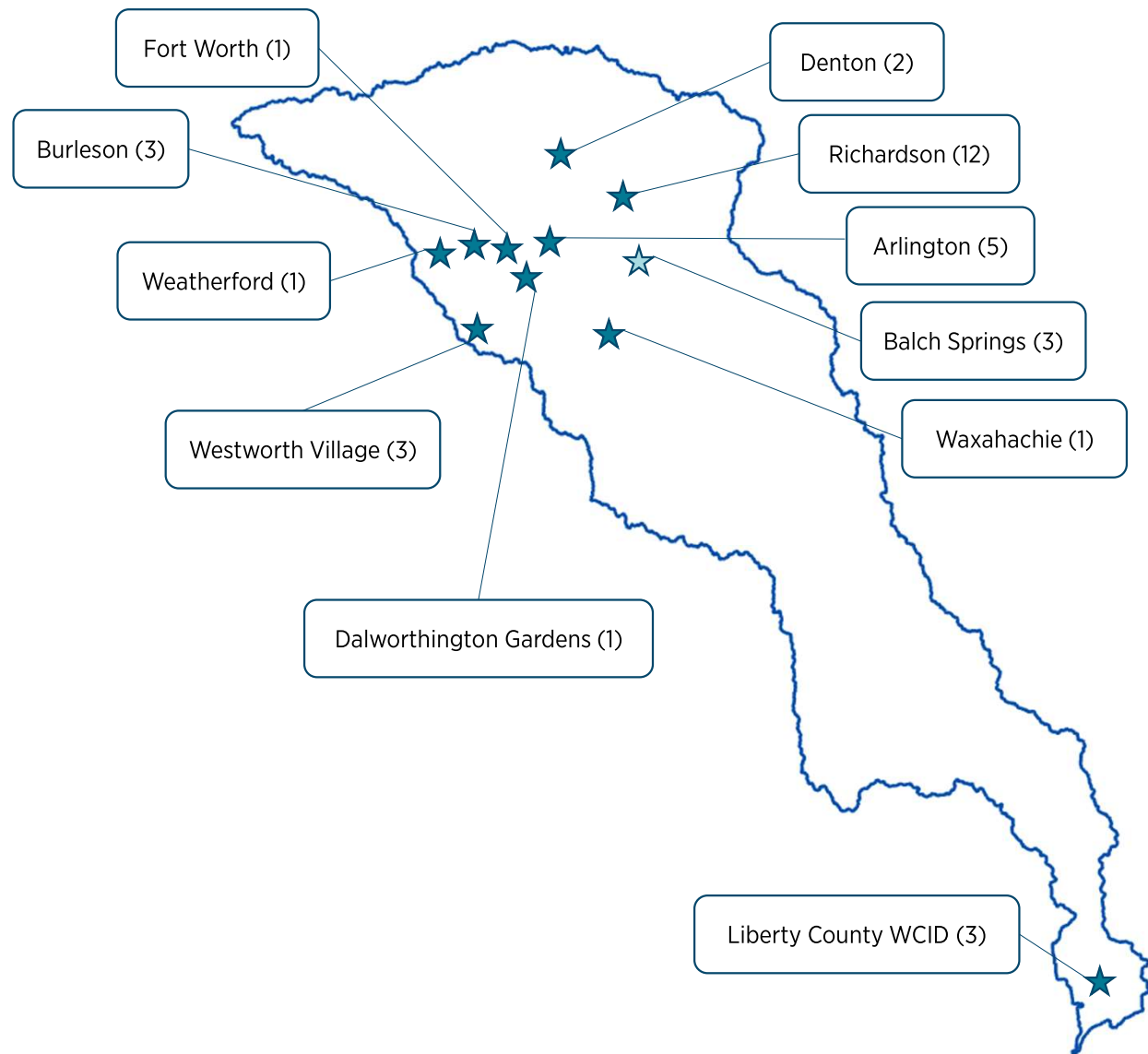
The background of the slide is a deep blue, monochromatic image of an underwater scene. A horizontal line across the middle of the frame separates the darker, more turbulent water above from the lighter, clearer water below, creating a sense of depth and calm. The text is positioned in the lower-left quadrant of the image.

Task 12 Update FMP Analysis Progress

FMP Distribution (Tiers 1 and 2)

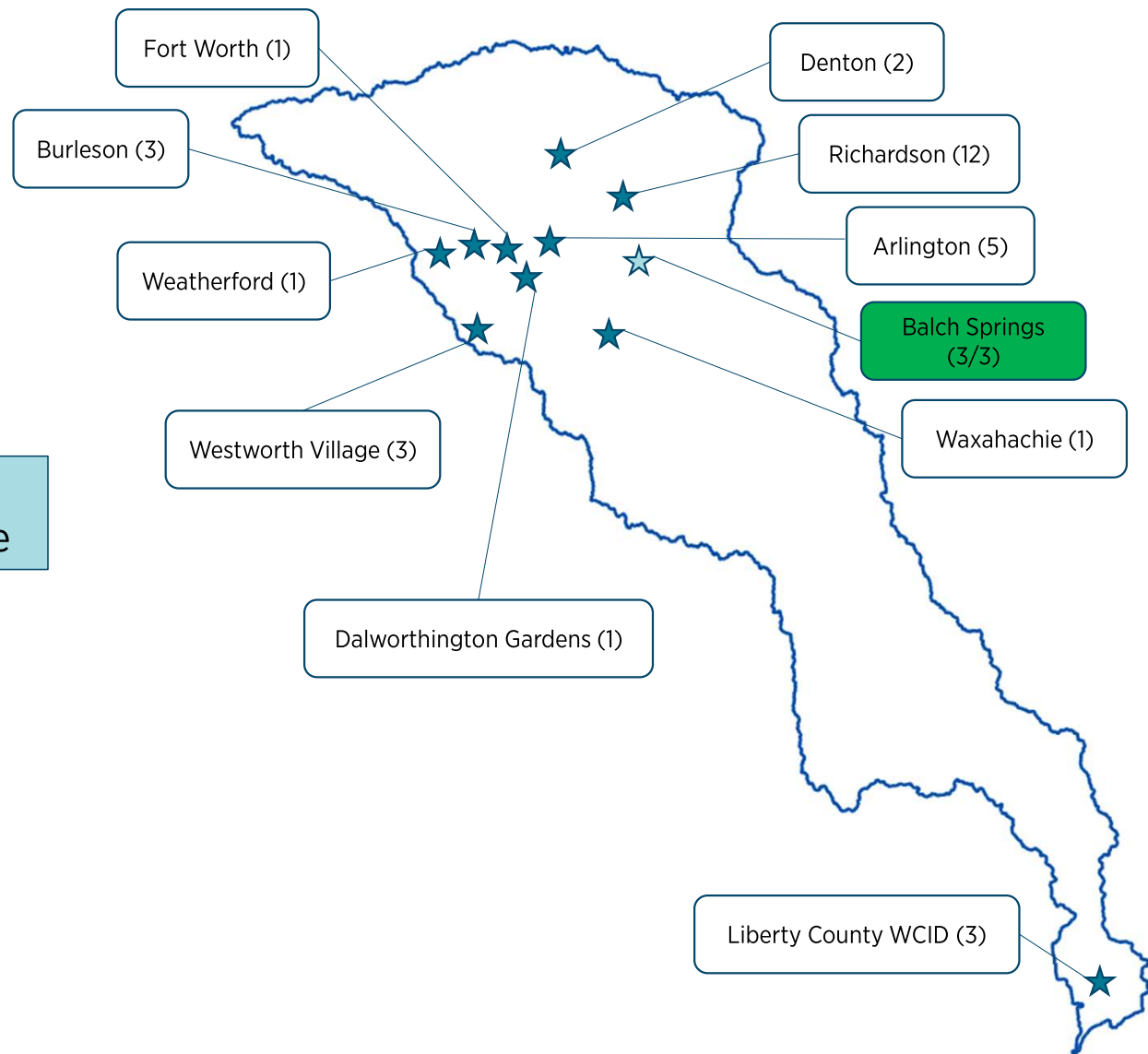
Tier 1 FMPs - 3

Tier 2 FMPs - 32



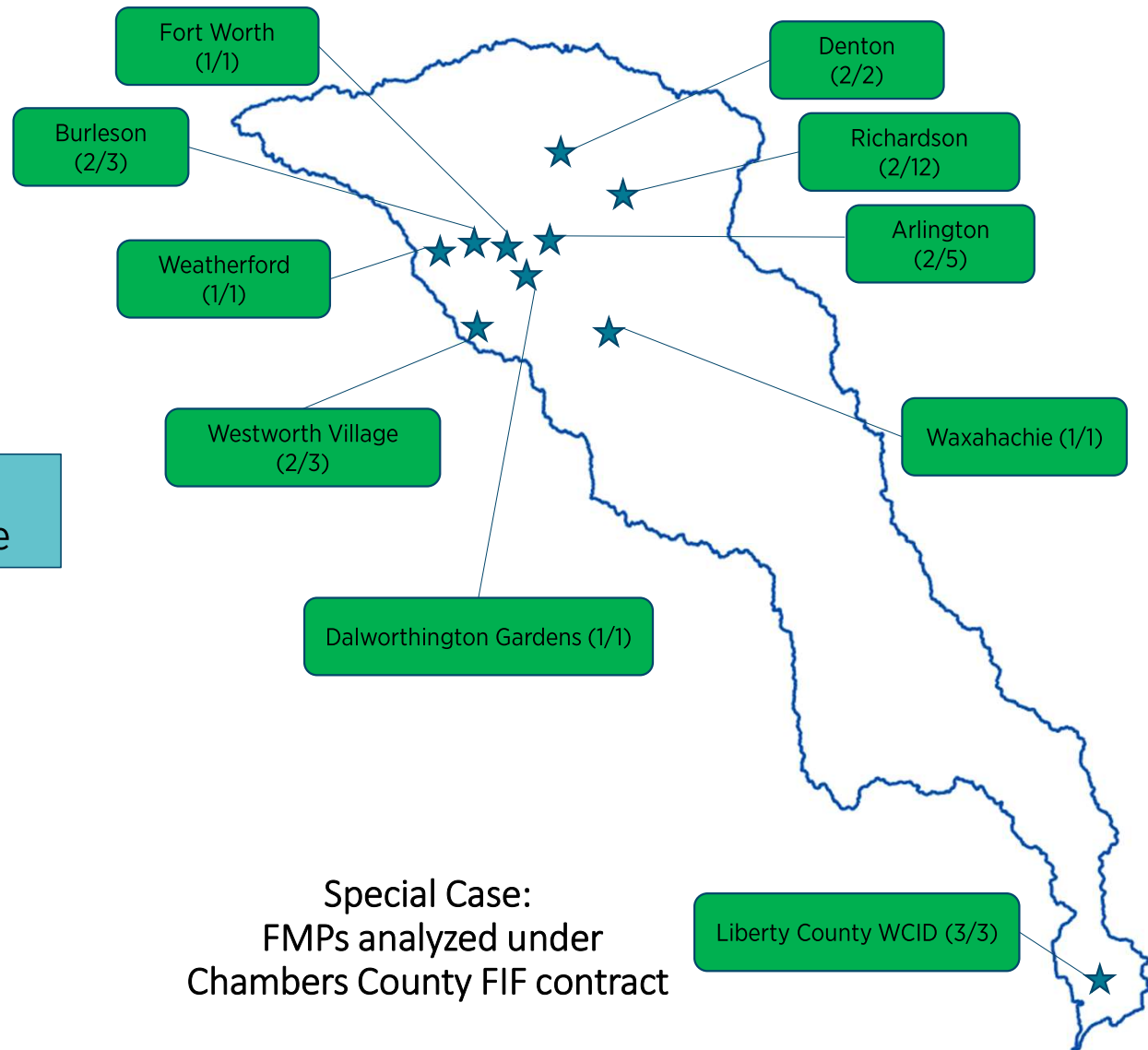
FMP Analysis in progress

Tier 1 FMPs - 3/3
Substantially complete



FMP Analysis in progress

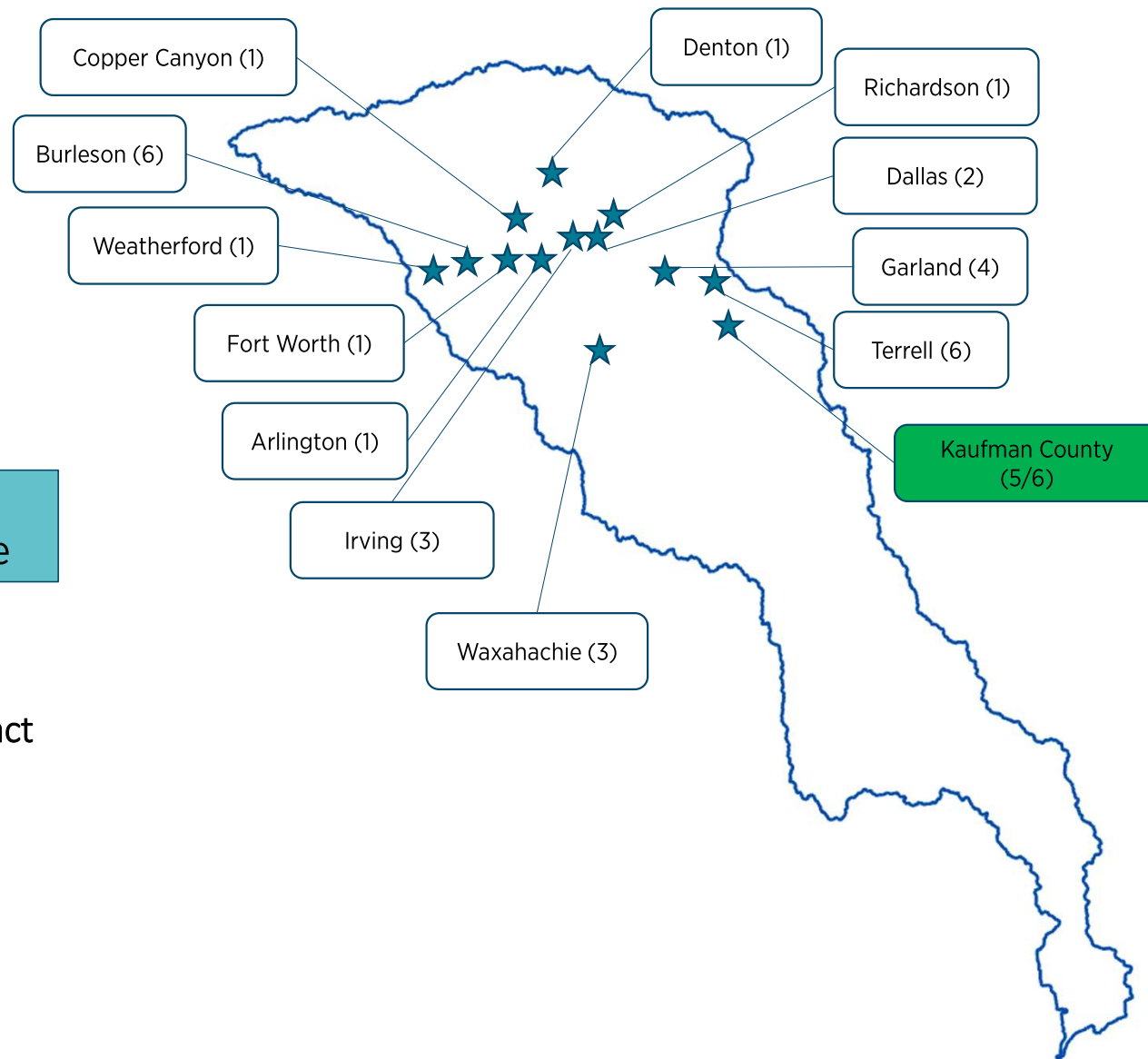
Tier 2 FMPs - 17/32
Substantially complete



FMP Analysis in progress

Tier 3 FMPs - 5/36
Substantially complete

Special Case:
FMPs analyzed under
Kaufman County FIF contract



FMP Analysis – Progress Details

FMP Name	FMX Order ID	Sponsor	FMP Description	Goals	FMP Area (GIS)	Cost Estimate	No Negative Impacts	BCA	Project Details Spreadsheet
Hickory Creek Flood Protection - Alternative 1	FMP1	Balch Springs	✓		✓	✓	✓	✓	
Hickory Creek Flood Protection - Alternative 2	FMP2	Balch Springs	✓		✓	✓	✓	✓	
Hickory Creek Flood Protection - Alternative 3	FMP3	Balch Springs	✓		✓	✓	✓	✓	
Town Creek [Tarrant Ave, Warren St, Johnson Ave, Newton Dr] Safety Improvement	FMP4	Burleson	✓	✓		✓	✓	✓	
Project 2 – Campbell Road System	FMP5	Richardson	✓		✓	✓		✓	
Ansley Dr. Storm Sewer System Improvements	FMP6	Westworth Village	✓		In progress			In progress	
Main A pump station and conveyance improvements	FMP7	Liberty County WCID #5	✓	✓	✓	✓	✓	✓	
Highland Ave. Drainage Improvements	FMP8	Waxahachie	✓	✓	✓	✓	✓	✓	In progress
Fairgrounds Detention	FMP9	Denton	✓		✓	✓	✓	✓	
Design/Construction for Holland Lake Spillway	FMP10	Weatherford	✓	✓	✓	✓	✓	✓	In progress
Elkins Lake Dam Rehabilitation	FMP11	Dalworthington Gardens	✓	✓	✓	✓	✓	✓	In progress
Arlington Bonneville/Greenbrook Drainage Improvements	FMP12	Arlington	✓		✓	✓	✓	In progress	
Lebow Flood Mitigation Project	FMP13	Fort Worth	✓		✓	✓	✓	✓	
Village Creek [Dobson St (CR 714)] Safety Improvements	FMP14	Burleson	✓	✓		✓	✓	✓	

FMP Analysis – Progress Details

FMP Name	FMX Order ID	Sponsor	FMP Description	Goals	FMP Area (GIS)	Cost Estimate	No Negative Impacts	BCA	Project Details Spreadsheet
Project 6 – Wisteria Way Circle at Timberlake Circle	FMP15	Richardson	✓		✓	✓	✓	In progress	
White Settlement Rd. Storm Sewer System Improvements	FMP16	Westworth Village	✓		In progress			In progress	
Main B pump station, detention, and conveyance improvements	FMP17	Liberty County WCID #5	✓	✓	✓	✓	✓	✓	
Cordell Detention Pond (Rayzor Elementary School Pond)	FMP18	Denton	✓						
Arlington California Lane Drainage Improvements	FMP19	Arlington	✓		✓			In progress	
Town Creek Warren Park Extension	FMP20	Burleson							
Project 18 - Waterview Dr. Re-route	FMP21	Richardson			✓			In progress	
Pumphrey Dr. Storm Sewer System Improvements	FMP22	Westworth Village			✓			In progress	
Channel and Crossing Improvements on Redmond Creek south of the City of Ames	FMP23	Liberty County WCID #5	✓	✓	✓	✓	✓	✓	
Arlington Johnson Creek - Arkansas Lane and Pioneer Parkway Buyout at Johnson Creek	FMP26	Arlington			In progress				
Arlington Johnson Creek - Collins Street and Division Street Buyout	FMP28	Arlington			In progress				

FMP Analysis – Progress Details

FMP Name	FMX Order ID	Sponsor	FMP Description	Goals	FMP Area (GIS)	Cost Estimate	No Negative Impacts	BCA	Project Details Spreadsheet
Kingstree Rd Drainage Improvements	FMP45	Kaufman County	✓	✓	✓	✓	✓	✓	
Plantation Ridge Channel Improvements	FMP61	Kaufman County	✓	✓	✓	✓	✓	✓	
CR-243 Drainage Improvements	FMP65	Kaufman County	✓	✓	✓	✓	✓	✓	
Valley View/Ravenhill-Devonshire Drainage Improvements	FMP68	Kaufman County	✓	✓	✓	✓	✓	✓	
CR-4116 Drainage Improvements	FMP71	Kaufman County	✓	✓	✓	✓	✓	✓	

Region 3 - Trinity RFPG - FMP Analysis Status Update (3/30/2023)

FMP Name	FMX Order ID	Sponsor	FMP Description	Goals	FMP Area (GIS)	Cost Estimate	No Negative Impacts	BCA	Project Details Spreadsheet
Hickory Creek Flood Protection - Alternative 1	FMP1	Balch Springs	✓		✓	✓	✓	✓	
Hickory Creek Flood Protection - Alternative 2	FMP2	Balch Springs	✓		✓	✓	✓	✓	
Hickory Creek Flood Protection - Alternative 3	FMP3	Balch Springs	✓		✓	✓	✓	✓	
Town Creek [Tarrant Ave, Warren St, Johnson Ave, Newton Dr] Safety Improvement	FMP4	Burleson	✓	✓		✓	✓	✓	
Project 2 – Campbell Road System	FMP5	Richardson	✓		✓	✓		✓	
Ansley Dr. Storm Sewer System Improvements	FMP6	Westworth Village	✓		In progress			In progress	
Main A pump station and conveyance improvements	FMP7	Liberty County WCID #5 *	✓	✓	✓	✓	✓	✓	
Highland Ave. Drainage Improvements	FMP8	Waxahachie	✓	✓	✓	✓	✓	✓	In progress
Fairgrounds Detention	FMP9	Denton	✓		✓	✓	✓	✓	
Design/Construction for Holland Lake Spillway	FMP10	Weatherford	✓	✓	✓	✓	✓	✓	In progress
Elkins Lake Dam Rehabilitation	FMP11	Dalworthington Gardens	✓	✓	✓	✓	✓	✓	In progress
Arlington Bonnevill/Greenbrook Drainage Improvements	FMP12	Arlington	✓		✓	✓	✓	In progress	
Lebow Flood Mitigation Project	FMP13	Fort Worth	✓		✓	✓	✓	✓	
Village Creek [Dobson St (CR 714)] Safety Improvements	FMP14	Burleson	✓	✓		✓	✓	✓	
Project 6 – Wisteria Way Circle at Timberlake Circle	FMP15	Richardson	✓		✓	✓	✓	In progress	
White Settlement Rd. Storm Sewer System Improvements	FMP16	Westworth Village	✓		In progress			In progress	

* Liberty County WCID #5 and Kaufman County FMPs are being analyzed under separate FIF Study contracts.

Region 3 - Trinity RFPG - FMP Analysis Status Update (3/30/2023)

FMP Name	FMX Order ID	Sponsor	FMP Description	Goals	FMP Area (GIS)	Cost Estimate	No Negative Impacts	BCA	Project Details Spreadsheet
Main B pump station, detention, and conveyance improvements	FMP17	Liberty County WCID #5 *	✓	✓	✓	✓	✓	✓	
Cordell Detention Pond (Rayzor Elementary School Pond)	FMP18	Denton	✓						
Arlington California Lane Drainage Improvements	FMP19	Arlington	✓		✓			In progress	
Town Creek Warren Park Extension	FMP20	Burleson							
Project 18 - Waterview Dr. Re-route	FMP21	Richardson			✓			In progress	
Pumphrey Dr. Storm Sewer System Improvements	FMP22	Westworth Village			✓			In progress	
Channel and Crossing Improvements on Redmond Creek south of the City of Ames	FMP23	Liberty County WCID #5 *	✓	✓	✓	✓	✓	✓	
Arlington Harvest Hills Channel and Drainage Improvements	FMP24	Arlington							
Project 8a - Cheyenne Dr	FMP25	Richardson							
Arlington Johnson Creek - Arkansas Lane and Pioneer Parkway Buyout at Johnson Creek	FMP26	Arlington			In progress				
Project 13 - Mimosa & Merose Dr	FMP27	Richardson			In progress				
Arlington Johnson Creek - Collins Street and Division Street Buyout	FMP28	Arlington							
Project 1 - Point North Parkway System	FMP29	Richardson							
Project 4 - Big Horn Lane/Canyon Creek Drive system	FMP30	Richardson							

* Liberty County WCID #5 and Kaufman County FMPs are being analyzed under separate FIF Study contracts.

Region 3 - Trinity RFPG - FMP Analysis Status Update (3/30/2023)

FMP Name	FMX Order ID	Sponsor	FMP Description	Goals	FMP Area (GIS)	Cost Estimate	No Negative Impacts	BCA	Project Details Spreadsheet
Project 6 - Valley Forge Street System	FMP31	Richardson							
Project 8 - Lower Canyon Creek Drive System	FMP32	Richardson							
Project 9 - Grandview Drive System	FMP33	Richardson							
Project 16 - Valley Glen drive System	FMP34	Richardson							
Project 19 – Pebblebrook Circle System	FMP35	Richardson							
Town Creek Railroad and S. Warren Street Improvements	FMP36	Burleson							
Saturn Springs Estates Drainage Improvements	FMP37	Garland							
Terrell KC1 Watershed Drainage Improvements	FMP38	Terrell							
Design/Construction for S. Holland Channel Retention Pond	FMP39	Weatherford							
Lois Branch Main Channel Improvements	FMP40	Richardson							
DMP Phase 1: Kirven Avenue (Project 1)	FMP41	Waxahachie							
Mill Creek Drainage Relief System - Phase III	FMP42	City of Dallas							
Estates Dr. Bridge Replacement	FMP43	Copper Canyon							
PEC-4 Phases 3&4	FMP44	Denton							
Kingstree Rd Drainage Improvements	FMP45	Kaufman County *	✓	✓	✓	✓	✓	✓	
Zoo Creek Storm Drain Flood Mitigation (Sandage)	FMP46	Fort Worth							

* Liberty County WCID #5 and Kaufman County FMPs are being analyzed under separate FIF Study contracts.

Region 3 - Trinity RFPG - FMP Analysis Status Update (3/30/2023)

FMP Name	FMX Order ID	Sponsor	FMP Description	Goals	FMP Area (GIS)	Cost Estimate	No Negative Impacts	BCA	Project Details Spreadsheet
Arlington Upper Village VC(A)-5 Channel and Culvert Improvements	FMP47	Arlington							
Channel improvement on Brockbank Channel Basin north of SH 183	FMP48	Irving							
Village Creek Clubhouse Dr Improvements – Culverts	FMP49	Burleson							
Montclair No 2 & 3 Drainage Improvements (Alternative 2)	FMP50	Garland							
Terrell KC2 Watershed Drainage Improvements	FMP51	Terrell							
DMP Phase 1: Anderson Street (Project 3)	FMP52	Waxahachie							
Peaks Branch Upper Basin Relief System (RL Area 13)	FMP53	City of Dallas							
North Delaware Creek Phases 2 & 3	FMP54	Irving							
CR-342 Drainage Improvements	FMP55	Kaufman County *	Will go to Region 4						
Willow Creek Wilshire Blvd (SH 174) Improvements	FMP56	Burleson							
Western Heights Drainage Improvements	FMP57	Garland							
Terrell BC1 Watershed Drainage Improvements	FMP58	Terrell							
DMP Phase 2: Dunlap	FMP59	Waxahachie							
Stream 7C2 Channel Improvements	FMP60	Irving							
Plantation Ridge Channel Improvements	FMP61	Kaufman County *	✓	✓	✓	✓	✓	✓	
Village Creek CR 802 (east) Improvements	FMP62	Burleson							

* Liberty County WCID #5 and Kaufman County FMPs are being analyzed under separate FIF Study contracts.

Region 3 - Trinity RFPG - FMP Analysis Status Update (3/30/2023)

FMP Name	FMX Order ID	Sponsor	FMP Description	Goals	FMP Area (GIS)	Cost Estimate	No Negative Impacts	BCA	Project Details Spreadsheet
Drainage Improvements for Stream 2C5, Keen Creek, From North Barnes Drive to North Yale Drive	FMP63	Garland							
Terrell KT1 Watershed Drainage Improvements	FMP64	Terrell							
CR-243 Drainage Improvements	FMP65	Kaufman County *	✓	✓	✓	✓	✓	✓	
Village Creek CR 802 (west) Improvements	FMP66	Burleson							
Terrell KC5 Watershed Drainage Improvements	FMP67	Terrell							
Valley View/Ravenhill-Devonshire Drainage Improvements	FMP68	Kaufman County *	✓	✓	✓	✓	✓	✓	
Shannon Creek - Culvert to Main Stem Shannon Creek	FMP69	Burleson							
Terrell BC5 Watershed Drainage Improvements	FMP70	Terrell							
CR-4116 Drainage Improvements	FMP71	Kaufman County *	✓	✓	✓	✓	✓	✓	

* Liberty County WCID #5 and Kaufman County FMPs are being analyzed under separate FIF Study contracts.

The background of the slide is a deep blue, monochromatic image of an underwater scene. A horizontal line across the middle of the frame represents the water's surface, with gentle ripples and light reflecting off it. Below this line, the water is dark and slightly hazy, with some faint, out-of-focus light spots that could be bubbles or distant light sources. The overall mood is calm and serene.

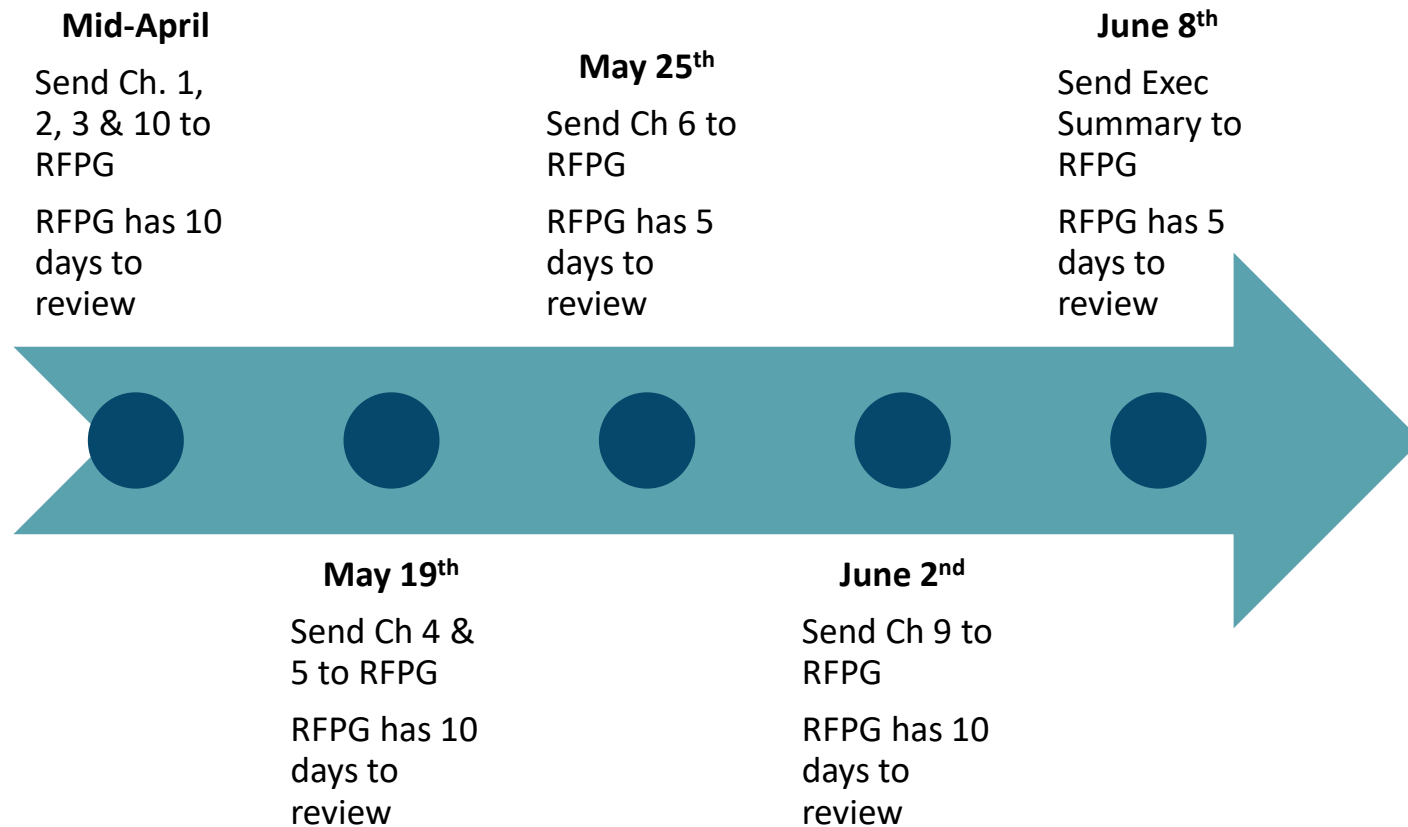
Schedule



Approach to Review Draft Amended Plan

- Minimal chapter updates
 - Executive Summary
 - Chapters 1, 2, 3 and 10
- Extensive updates
 - Chapters 4, 5, 6 and 9

Proposed Schedule: Draft Amended Plan




LOOK-AHEAD

June 2023 Meeting

- RFPG approves amended regional flood plan

July 14, 2023 (no meeting)

- Consultant submits Amended Regional Flood Plan to TWDB

Notes:  indicates target date.

Yellow highlight indicates hard deadline.



9. Updates from adjoining coastal regions



10. Updates from Planning Group Sponsor



11. Administrative costs



12. RFPG activities post submittal of amended plan



13. General public comments

Limit 3 minutes per person



14. Announcements



15. Meeting date for next meeting



16. Agenda items for next meeting



17. Adjourn