

TECHNICAL ADVISORY COMMITTEE MEETING Monday, July 24, 2023 2:00 p.m.

Livestream at: www.campotexas.org

AGENDA

1.	Ms. Laurie Moyer, P.E., Chai
ACTION:	
2.	Approval of May 22, 2023 Meeting Summary
3.	<u>Discussion and Recommendation on Amendments to the 2023-2026 Transportation Improvement Program (TIP) and 2045 Regional Transportation Plan (RTP)</u>
NFORMA	TION:
4.	Update on Project Readiness Program
5.	Report on Transportation Planning Activities
6.	 TAC Chair Announcements Next TPB Meeting – August 14, 2023, 2:00 p.m. Next TAC Meeting – August 24, 2023, 2:00 p.m.

Persons with Disabilities:

7.

Adjournment

Upon request, reasonable accommodations are provided. Please call 737-226-4840 at least three (3) business days prior to the meeting to arrange for assistance.



Capital Area Metropolitan Planning Organization Technical Advisory Committee Meeting

Livestream at: www.campotexas.org

Meeting Minutes May 22, 2023 2:00 p.m.

1.	Certification of Quorum	.Ms.	Laurie N	/loyer,	P.E., Chai	İ
Th	ne Chair called the CAMPO Technical Advisory Committee (TAC) meeting to	o ord	er at 2:0	1 p.m.		

A quorum was announced present.

Present:

	Member	Representing	Member Attending	Alternate Attending
1.	Stevie Greathouse	City of Austin	Υ	
2.	Cole Kitten	City of Austin	Υ	
3.	Richard Mendoza, P.E.	City of Austin	Υ	
4.	Tom Gdala	City of Cedar Park	Υ	
5.	Nick Woolery	City of Georgetown	Υ	
6.	Amber Schmeits	City of Kyle	N	
7.	Ann Weis	City of Leander	Υ	
8.	Emily Barron	City of Pflugerville	Υ	
9.	Gary Hudder, Vice Chair	City of Round Rock	N	Gerald Pohlmeyer
10.	Laurie Moyer, P.E., Chair	City of San Marcos	Υ	

11.	Aimee Robertson	Bastrop County	N	
12.	Keehren Baah	Bastrop County (Smaller Cities)	N	
13.	Greg Haley, P.E.	Burnet County	Y	
14.	Mike Hodge, P.E.	Burnet County (Smaller Cities)	Y	
15.	Will Conley	Caldwell County	N	
16.	David Fowler, AICP	Caldwell County (Smaller Cities)	Y	
17.	Jerry Borcherding	Hays County	N	Winton Porterfield
18.	Angela Kennedy	Hays County (Smaller Cities)	Y	
19.	Charlie Watts	Travis County	Y	
20.	Cathy Stephens	Travis County (Smaller Cities)	Y	
21.	Bob Daigh, P.E.	Williamson County	Υ	
22.	Tom Yantis	Williamson County (Smaller Cities)	Y	
23.	David Marsh	CARTS	N	Ed Collins
24.	Mike Sexton, P.E.	CTRMA	Y	
25.	Sharmila Mukherjee	Capital Metro	N	Nadia Barrera-Ramirez
26.	Heather Ashley-Nguyen, P.E.	TxDOT	Y	

2. Approval of April 24, 2023 Meeting Summary

...... Ms. Laurie Moyer, P.E., Chair

The Chair entertained a motion for approval of the April 24, 2023 meeting summary, as presented.

Mr. Bob Daigh, P.E. moved for approval of the April 24, 2023 meeting summary, as presented.

Mr. Mike Hodge, P.E. seconded the motion.

The motion prevailed unanimously.

The Chair recognized Ms. Theresa Hernandez, CAMPO Finance & Administration Manager who provided a brief update of the final draft document. Ms. Hernandez informed the Committee that the final draft of the UPWP covers FYs 2024 and 2025 and noted that the budget for the FY 2024 & 2025 UPWP is based on \$6.2 million in Planning Funds (PL) funds received from the Federal Highways Administration (FHWA) for FY 2022 and 2023.

Ms. Hernandez identified the five (5) main work tasks included in the FY 2024 & 2025 UPWP as follows:

- 1. Task 1 Administration
- 2. Task 2 Data Development and Maintenance
- 3. Task 3 Short Range Planning
- 4. Task 4 Metropolitan Transportation Plan
- 5. Task 5 Special Studies

The Committee was informed that federal law requires other agency planning studies in the CAMPO region to be included in Task 4 of the UPWP. Ms. Hernandez identified the final major revisions to the document as follows:

- 1. Page 18–Revised funding for the Metropolitan Transportation Plan from \$300,000 to \$500,000
- 2. Page 26-Northeast Burnet County Corridor Study \$150,000 PL funds included
- 3. Page 23, 27, 28–Revised budget tables

Ms. Hernandez noted that comments on the draft document were received from the TAC and will be incorporated into the final draft document. Ms. Hernandez added that the final draft document will be presented to the Transportation Policy Board for approval at its June 12, 2023 meeting and later submitted to TxDOT by July 31, 2023. The presentation was concluded by a brief question and answer with comments.

The Chair entertained a motion to approve a recommendation for Transportation Policy Board approval of the FY 2024 & 2025 UPWP, as presented.

Mr. Mike Hodge, P.E. moved to approve a recommendation for Transportation Policy Board approval of the FY 2024 & 2025 UPWP, as presented.

Mr. Tom Gdala seconded the motion.

The motion prevailed unanimously.

The Chair recognized Mr. Chad McKeown, CAMPO Deputy Executive Director who informed the Committee that a total of three (3) Corridor Readiness Prioritization Subcommittee meetings were held and information from those meetings will be presented to the TAC for review and consideration.

Mr. McKeown introduced Mr. Eric Busker, P.E. of BGE, Inc. and CAMPO's General Engineering Consultant (GEC) team as presenter for further details.

Mr. Busker, P.E. thanked the Corridor Readiness Prioritization Subcommittee members for their efforts and critical feedback during the last several months in determining the priorities for the region and advancing of the corridors. Mr. Busker. P.E. reported that TxDOT took the subcommittee's feedback for internal consideration on how to weave the corridor studies and projects into TxDOT's portfolio of projects within the TxDOT-Austin District. Mr. Busker, P.E. introduced Ms. Heather Ashley-Nguyen, P.E. as presenter of the draft plan that has been developed.

Prior to Ms. Ashley-Nguyen's report, Mr. Bob Daigh, P.E., Corridor Readiness Prioritization Subcommittee Chair, also thanked the subcommittee for their efforts during the prioritization process. Mr. Daigh, P.E. also thanked Ms. Heather Ashley-Nguyen, P.E. and the TxDOT-Austin District for listening to the subcommittee's concerns and seeking additional funding for the region.

Ms. Ashley-Nguyen, P.E. presented a corridor map of the region which indicated the current studies and shared common interests. The following items were highlighted and discussed:

- 1. Feasibility Projects by AUS APD
- 2. NEPA Projects by AUS APD
- 3. CAMPO Project Readiness TxDOT Contract (Feasibility)
- 4. CAMPO Project Readiness TxDOT Contract (NEPA)
- 5. CAMPO Contract TBD
- 6. Safety Priority by TxDOT

Ms. Ashley-Nguyen, P.E. noted that the map will be made available to the TAC following the meeting. The update was concluded by question and answer with comments.

5. Report on Transportation Planning Activities

Mr. Nirav Ved, CAMPO Data & Operations Manager provided a brief summary of the activities of the Transportation Demand Management (TDM) Subcommittee. Mr. Ved reported that the TDM Subcommittee previously met to discuss resuming work on the SchoolPool Program with Del Valle Independent School District (ISD) and the Mason Charter School during the summer break. Mr. Ved reported that the subcommittee also discussed what matrix will be used to evaluate the effectiveness of the TDM Program. The Committee was informed that the next meeting will be an in-person meeting to discuss which top five (5) matrix should be used for the evaluation process.

Mr. Will Lisska, CAMPO Regional Planning Manger provided a brief update on the Regional Bicycle Pedestrian Facility Inventory Update. Mr. Lisska reported that in preparation for the next Regional Transportation Plan (RTP), an email was sent to member agencies requesting status updates on any completed work related to bicycle and pedestrian network planning since the adoption of CAMPO's 2045 RTP and Regional Active Transportation Plan. The Committee was informed that several responses were received and staff will be meeting to discuss work that is ongoing or yet to occur. Mr. Lisska also reported that staff will be scheduling individual meetings with member agencies.

Mr. Lisska also provided a brief status update on the Safety Action Plan, as requested by the Chair. The Committee was informed that staff is currently working with FHWA on a grant agreement.

Mr. Lisska reported that a Request for Proposal (RFP) will be released to advertise for consultant services once the grant agreement has been finalized.

6. TAC Chair Announcements

The Chair announced that the next Transportation Policy Board Meeting will be held on June 12, 2023 at 2:00 p.m. and the next Technical Advisory Committee meeting will be held on June 26, 2023 at 2:00 p.m.

7. Adjournment

The Chair entertained a motion to adjourn the May 22, 2023 meeting of the Technical Advisory Committee.

Ms. Stevie Greathouse made the motion to adjourn the May 22, 2023 meeting of the Technical Advisory Committee.

Mr. Mike Sexton, P.E. seconded the motion.

The May 22, 2023 meeting of the Technical Advisory Committee was adjourned at 2:33 p.m.



Date: Continued From: Action Requested: July 24, 2023 June 26, 2023 Recommendation

To: Technical Advisory Committee

From: Mr. Ryan Collins, Short-Range Planning Manager

Ms. Heather Ashley-Nguyen, PE, TxDOT-Austin District

Agenda Item: 3

Subject: Discussion and Recommendation on Amendments to the 2023-2026 Transportation

Improvement Program (TIP) and 2045 Regional Transportation Plan (RTP)

RECOMMENDATION

Staff and the TxDOT - Austin District request the Technical Advisory Committee make a technical recommendation to the Transportation Policy Board (TPB) regarding the amendment process and submitted amendments.

PURPOSE AND EXECUTIVE SUMMARY

The Capital Area Metropolitan Planning Organization (CAMPO) is conducting a summer amendment cycle for the TIP and RTP. This is the amendment process for requests submitted by sponsors to add, remove, or make significant changes to projects currently listed in the TIP and RTP. Regular amendment cycles are held twice a year, in the spring and fall, to coincide with the Statewide Transportation Improvement Program (STIP) schedule. Amendment applications may be submitted at any time with rolling cut-off dates for the regular cycles in January and June.

In June, the Texas Department of Transportation (TxDOT) submitted 11 amendments for the TIP. Originally scheduled to be processed in the fall, the TxDOT-Transportation Planning and Programming (TPP) division, in coordination with FHWA and the Texas Transportation Commission, made a statewide request for MPOs to adjust amendment schedules to ensure coordination with the August STIP Revision and 2024 Unified Transportation Program (UTP). With no other amendments submitted by the Fall Amendment Cycle cut-off date, this Summer Amendment Cycle will replace the regularly scheduled Fall Amendment Cycle.

Summer Amendment Cycle Schedule							
Milestone Date							
Comment Period and Online Open House	June 30 - July 31						
Open House - 3500 N. IH 35, Austin, TX 78705	July 17						
TAC – Process Recommendation	July 24						
TPB – Public Hearing, Action	August 14						

FINANCIAL IMPACT

The amendment cycle does not directly select or allocate funding from federal transportation programs including those administered directly by the TPB. However, any projects selected for funding through federal surface transportation programs including all formula and discretionary programs, must be authorized directly by the TPB through inclusion in the TIP for the federal funding to be obligated to the project.

BACKGROUND AND DISCUSSION

CAMPO develops and maintains the TIP and RTP. As part of routine updates, the TIP and RTP are amended on a regular basis to ensure that the most up-to-date information is approved by the TPB. Sponsors may submit a request for an amendment at any time using the online application which are then processed according to the amendment policies either through a regular amendment cycle, administratively, or as an out-of-cycle amendment. The nature of the request is determined upon review of the submission and additional coordination with the project sponsors as needed.

SUPPORTING DOCUMENTS

Attachment A – Amendment Request List

2023 Summer Amendment Cycle - Requested Amendments

MPO ID/CSJ	County	Sponsor	Project Name	Limits (From)	Limits (To)	Description	Phase	Fiscal Year	Cost (YOE)	Amendment Request
51-00189-00/ 0015-13-388	Travis	TxDOT	IH 35	US 290E	US 290W/ SH71	Reconstruct IH-35 from US 290E to US 290W/SH 71, add 2 northbound (NB) and 2 southbound (SB) non-tolled managed lanes from 51st to US290W/SH71, add 1 NB and 1 SB non-tolled managed lanes from US 290E to 51st St., add 1 NB and 1 SB frontage road lane between 32nd St. and 15th St., add 1 SB frontage road lane between 8th St. and 5th St., construct bypass lanes, rail/ped bridges and structural retrofit, drainage, shareduse path, and reconstruct intersections, ramps, general purpose lanes and frontage roads.	Engineering	2026	\$218,673,017	Modify Description – Description includes southbound frontage road between 32 nd and 15 th St. Modify Funding – Adjust project funding. Previously listed construction funding has been redistributed to the breakout projects and associated CSJ/MPO IDs. Funding for the Engineering Phase, Statewide PE, is now included in the TIP Listing. Modify Phase – Adjust phase from Construction to Engineering Note – This is the controlling CSJ and overall project listing for the IH-35 Capital Express – Central project. All individual breakout projects (MPO ID's 51-00189-01 through 10), associated limits, construction funding, scope, and PE activities are related to this project listing.
51-00189-01/ 0015-13-423	Travis	TxDOT	IH 35	51 st St.	Martin Luther King Blvd.	Reconstruct IH-35, add 2 northbound (NB) and 2 southbound (SB) non-tolled managed lanes, add 1 NB frontage road and 1 SB frontage road lane between 32nd St and MLK Blvd, construct bypass lanes, structures, drainage, shared use paths, and reconstruct intersections, ramps, general purpose lanes and frontage roads.	non-tolled managed lanes, add 1 NB frontage road and 1 SB tage road lane between 32nd St and MLK Blvd, construct ass lanes, structures, drainage, shared use paths, and enstruct intersections, ramps, general purpose lanes and		Modify Description - Description clarification to match this breakout segment including the frontage road segment limits. Modify Limits - Previous limits were overall project from US 290E to US 290W/SH 71. Limits modified to address this breakout segment limits. Modify Funding - Adjust project costs and associated funding related to additional breakout projects.	
51-00189-02/ 0015-13-428	Travis	TxDOT	IH 35	Holly Street	US 290W/SH71	Reconstruct I-35, add 2 northbound and 2 southbound non- tolled managed lanes, construct bypass lanes, structures, drainage, shared-use paths, and reconstruct intersections, ramps and general purpose lanes and frontage roads.	Construction	2024	\$422,000,000	Modify Funding - Adjust project costs and associated funding related to additional breakout projects.
51-00189-03/ 0914-04-341	Travis	TxDOT	Cesar Chavez	IH-35	Colorado River	Construct Capital Express Central Drainage Tunnel along Cesar Chavez.	Construction	2024	\$438,331,296	Modify Project Name – Facility name change for clarification. Previously listed as IH 35, the original project location and limits remain the same. Modify Funding – Increase funding from \$104,000,000 to \$438,331,296.
51-00189-04/ 0015-13-433	Travis	TxDOT	IH 35	Martin Luther King Jr Blvd	Holly Street	Construct Capital Express Central East Drainage Tunnel along IH-35	Construction	2024	\$140,000,000	Modify Funding – Increase funding from \$104,000,000 to \$140,000,000.

51-00189-05/ 0015-13-432	Travis	TxDOT	IH 35	Airport Blvd.	Martin Luther King Jr. Blvd.	Construct CapMetro railroad and pedestrian bridges and structural retrofit.	Construction	2025	\$150,000,000	Modify Project Description – Previous project description "Southbound upper deck bridge structural retrofit." Project scope has been changed to include additional work. Modify Funding – Increase funding from \$10,400,000 to \$150,000,000 due to additional scope.
51-00189-06/ 0015-13-440	Travis	TxDOT	IH 35	Airport Blvd.	9 th Street	Construct Capital Express Central West Drainage Tunnel along IH-35.	Construction	2024	\$169,913,344	Add Listing - Add new individually listed roadway project. This project is a breakout project from the IH-35 Capital Express - Central projects listed above (CSJ 0015-13-388). All associated cost, funding, and scope have been previously approved as part of the overall project.
51-00189-07/ 0015-13-438	Travis	TxDOT	IH-35	At Martin Luther King Jr. Blvd.		Construct roadway and pedestrian bridges and reconstruct intersection.	Construction	2024	\$29,287,500	Add Listing - Add new individually listed roadway project. This project is a breakout project from the IH-35 Capital Express - Central projects listed above (CSJ 0015-13-388). All associated cost, funding, and scope have been previously approved as part of the overall project.
51-00189-08/ 0015-13-437	Travis	TxDOT	IH-35	At 4 th Street		Construct CapMetro railroad and pedestrian bridges.	Construction	2025	\$78,000,000	Add Listing - Add new individually listed roadway project. This project is a breakout project from the IH-35Capital Express - Central projects listed above (CSJ 0015-13-388). All associated cost, funding, and scope have been previously approved as part of the overall project.
51-00189-09/ 0015-13-441	Travis	TxDOT	IH-35	US 290E	51 st Street	Reconstruct I-35, add 1 northbound and 1 southbound non-tolled managed lanes, construct bypass lanes, structures, drainage, shared use paths, and reconstruct intersections, ramps, general purpose lanes and frontage roads.	Construction	2026	\$220,000,000	Add Listing - Add new individually listed roadway project. This project is a breakout project from the IH-35 Capital Express - Central projects listed above (CSJ 0015-13-388). All associated cost, funding, and scope have been previously approved as part of the overall project.
51-00189-10/ 0015-13-442	Travis	TxDOT	IH-35	Martin Luther King Jr.	Holly Street	Reconstruct I-35, add 2 northbound and 2 southbound non-toll managed lanes, add 1 northbound frontage road and 1 southbound frontage road between MLK Blvd and 15th St, add 1 southbound frontage road between 8th St. and 5th St., construct bypass lane, structures, drainage, shared use paths, and reconstruct intersection, ramps, general purpose lanes and frontage roads.	Construction	2026	\$1,513,522,860	Add Listing - Add new individually listed roadway project. This project is a breakout project from the IH-35 Capital Express - Central projects listed above (CSJ 0015-13-388). All associated cost, funding, and scope have been previously approved as part of the overall project.

Transportation Improvement Program (TIP) Amendment (All approved amendments to the Transportation Improvement Program are automatically amended in the Regional Transportation Plan per CFR 450.218.)

Regional Transportation Plan (RTP) Amendment (No amendments were requested specifically for the Regional Transportation Plan)



Date: July 24, 2023
Continued From: N/A
Action Requested: Information

To: Technical Advisory Committee (TAC)

From: Mr. Chad McKeown, CAMPO Deputy Executive Director

Mr. Eric Busker, BGE, Inc.

Agenda Item: 4

Subject: Update on Project Readiness Program

RECOMMENDATION

None. For informational purposes only.

PURPOSE AND EXECUTIVE SUMMARY

Mr. McKeown, along with the General Engineering Consultant (GEC) team, will provide an update on Program activities, including updates on the FM 973 and FM 734 studies.

FINANCIAL IMPACT

None.

BACKGROUND AND DISCUSSION

The TAC and Transportation Policy Board (TPB) approved the preliminary project development plan presented by the Texas Department of Transportation (TxDOT). The GEC has been working with TxDOT and other consultants to initiate these projects.

SUPPORTING DOCUMENTATION

Attachment A – *Master Program Schedule*

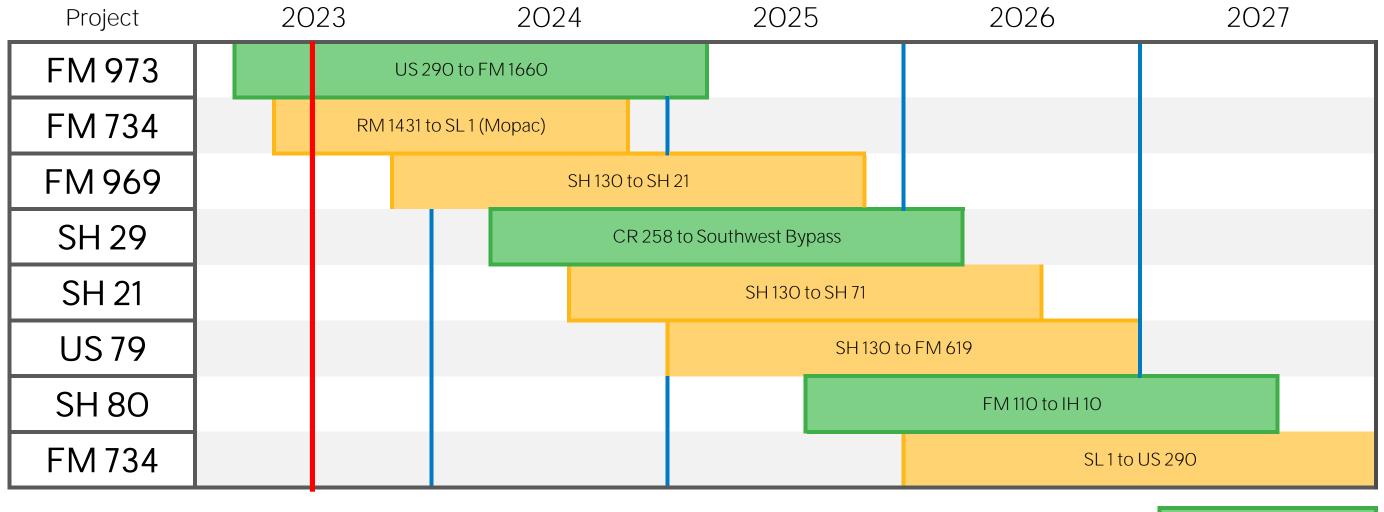
Attachment B – FM 973 Schedule

Attachment C – FM 734 Schedule





Project Readiness Program Master Program Schedule



Timeline TBD

RM 1431	IH 35 to US 281
FM 1100	Greenlawn to SH 95
US 79	FM 1460 to SH 130
FM 734	RM 1431 to RM 2243

DRAFT SUBJECT TO CHANGE 7/12/2023 NEPA

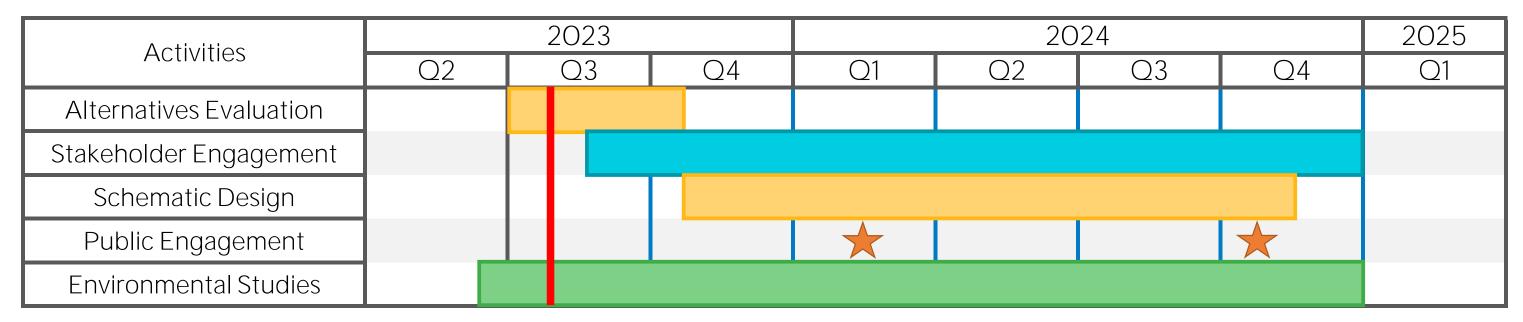
Feasibility





Project Readiness Program

FM 973 Schedule



DRAFT SUBJECT TO CHANGE 7/12/2023





Project Readiness Program

FM 734 Schedule

Activities		2023			2025				
Activities	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	
Alternatives Evaluation									
Stakeholder Engagement									
Prefered Alternative									
Public Engagement			*			*			

DRAFT SUBJECT TO CHANGE 7/13/2023