

TECHNICAL ADVISORY COMMITTEE MEETING Monday, October 21, 2024 2:00 p.m.

Livestream at: www.campotexas.org

AGENDA

	1.	Certification of Quorum – Quorum requirement is 13 members
ACTIC	ON:	
	2.	Approval of September 23, 2024 Meeting Summary
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	3.	<u>Update on 2050 Regional Transportation Plan (RTP)</u>
	4.	<u>Discussion on the Fall Amendment Cycle</u>
	5.	<u>Discussion on the 2026-2029 Project Call</u>
	6.	Report on Transportation Planning Activities
	7.	 TAC Chair Announcements Next TPB Meeting – November 4, 2024, 2:00 p.m. Next TAC Meeting – November 18, 2024, 2:00 p.m.
	8.	Adjournment

Persons with Disabilities:

Upon request, reasonable accommodations are provided. Please call 737-229-0896 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 September 23, 2024 2:00 p.m.

1. Certification of Quorum	Ms. Emily Barron, Chair
The Chair called the CAMPO Technical Advisory Committee (TAC) meeting to orde	r at 2:01 p.m.
A quorum was announced present.	

Present:

	Member	Representing	Member Attending	Alternate Attending
1.	Erik Leak	City of Austin	N	Stevie Greathouse
2.	Cole Kitten	City of Austin	Υ	
3.	Richard Mendoza, P.E.	City of Austin	N	
4.	Tom Gdala	City of Cedar Park	Υ	
5.	Nick Woolery	City of Georgetown	N	
6.	Melissa McCullom	City of Kyle	Υ	
7.	Ann Weis	City of Leander	Υ	
8.	Emily Barron, Chair	City of Pflugerville	Υ	
9.	Brian Kuhn	City of Round Rock	Y	
10.	Shaun Condor, P.E.	City of San Marcos	Y	

11.	Aimee Robertson	Bastrop County	Y	
12.	Kennedy Higgins	Bastrop County (Smaller Cities)	Υ	
13.	Greg Haley, P.E.	Burnet County	Y	
14.	Caleb Kraenzel, P.E.	Burnet County (Smaller Cities)	N	
15.	Will Conley	Caldwell County	Υ	
16.	Vacant	Caldwell County (Smaller Cities)		
17.	Marti Reich	Hays County	Y	
18.	Angela Kennedy	Hays County (Smaller Cities)	Υ	
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)	Υ	
23.	David Marsh	CARTS	N	Ed Collins
24.	Mike Sexton, P.E.	CTRMA	Y	
25.	Sharmila Mukherjee	Capital Metro	Y	Jacob Calhoun
26.	Heather Ashley-Nguyen, P.E.	TxDOT	Y	

2. Approval of August 26, 2024 Meeting Summary

...... Mr. Chad McKeown, CAMPO

The Chair entertained a motion for approval of the August 26, 2024 meeting summary, as presented.

Mr. Bob Daigh, P.E. moved for approval of the August 26, 2024 meeting summary, as presented.

Mr. Will Conley seconded the motion.

The motion prevailed unanimously.

3. Update on 2050 Regional Transportation Plan (RTP)

The Chair recognized Mr. Will Lisska, Regional Planning Manager as presenter of the update on the 2050 Regional Transportation Plan (RTP). Mr. Lisska provided a brief introduction to the update and introduced Ms. Allison Fluitt of Kimley-Horn and Associates, consultant services provider for the 2050 RTP, as presenter.

Ms. Fluitt provided a detailed summary of the federally required process for fiscal constraint and regionally significant projects, project scoring and prioritization, and constrained and illustrative projects. Ms. Fluitt also highlighted and discussed the interviews and correspondence with participating jurisdictions, regional partners, and transit agencies.

Ms. Fluitt continued with a brief discussion on project a high-level overview of the importance of revenue forecasting and provided an overview of the process for establishing fiscal constraint. Ms. Fluitt later discussed and highlighted the next steps and timeline for 2024 and 2025 in the development process for the 2050 RTP. The presentation was concluded by question and answer with comments.

4. Report on Transportation Planning Activities

The Chair recognized the following CAMPO Staff for reports on transportation planning activities.

Mr. Ryan Collins, CAMPO Short-Range Planning Manager reported that the FY 2026-2029 Call for Projects for the Transportation Alternative Set-Aside (TASA) Program and Carbon Reduction Program (CRP) is now open. Mr. Collins informed the Committee that a webinar will be held on September 24, 2024 to discuss readiness and project development and noted that a total of \$68 million will be available for allocation for both programs.

Mr. Collins also reported that a project call for Surface Transportation Block Grant (STBG) funding for FY 2028-2031 will be held next year. Mr. Collins added that more than \$200 million will be available for allocation. Mr. Collins encouraged potential project sponsors to closely watch the current TASA and CRP project call as the process will be the same for the STBG project call.

Following brief comments, the reports on transportation planning activities concluded without questions or comments.

5. TAC Chair Announcements

The Chair announced that the next Transportation Policy Board Meeting will be held on October 7, 2024 at 2:00 p.m. and the next Technical Advisory Committee Meeting will be held on October 21, 2024 at 2:00 p.m.

6. Adjournment

The September 23, 2024 meeting of the CAMPO Technical Advisory Committee was adjourned at 2:45 p.m.



Date: Continued From: Action Requested: October 10, 2024 September 23, 2024 Information

To: Technical Advisory Committee

From: Mr. William Lisska, Regional Planning Manager

Agenda Item: 3

Subject: Update on 2050 Regional Transportation Plan (RTP)

RECOMMENDATION

None. This item is for information purposes only.

PURPOSE AND EXECUTIVE SUMMARY

CAMPO is working on the development of the 2050 RTP, which must be adopted no later than May 2025 to remain in compliance with federal rules. In addition to providing goals, policies, and performance measures to guide the development of transportation in the region, the RTP includes a fiscally constrained project list of regionally significant activities that could reasonably be implemented over the plan horizon. The purpose of this item is to review the draft local, state, and federal revenue estimates and their corresponding methodologies to determine the 2050 RTP fiscal limit.

FINANCIAL IMPACT

Project funding is not allocated in the Regional Transportation Plan (RTP). However, the RTP and project listing play an important role in federal and state funding decisions and administrative processes. The 2050 RTP fiscal limit establishes the available revenues from which to allocate financially constrained projects within the life of the plan.

BACKGROUND AND DISCUSSION

Creation of a financially constrained planning process is a primary federal requirement of RTP development. The financial constraint development process for the 2050 RTP consists of two primary tasks — (1) the identification and scoring of projects and (2) the estimation of revenues. Revenue forecasts are based on current federal, state, and local funding programs that support transportation-related investments to gain a complete picture of the region's potentially available transportation funds over the timeframe of the RTP. Local jurisdictions and agencies considered include cities, counties, transit agencies, and tolling authorities. The historical funding sources that have been utilized (or programmed) by the Capital Area Metropolitan Planning Organization (MPO), Texas Department of Transportation (TxDOT), and local member jurisdictions are described in the following sections. Revenue forecasts are presented in three programming tiers:

- 2025-2030 Includes the Transportation Improvement Program (TIP) (2025-2028) and a portion of the Unified Transportation Program (UTP) (2029-2030)
- 2031-2040 Includes the remainder of the UTP (2031-2034)
- 2041-2050

FHWA and TxDOT Funding Sources – The following methodology was used to determine the appropriate federal and state funding sources to reference for the revenues within the RTP:

- **Step 1**: Pull federal/state revenues from the FY 2025-2028 TIP.
- **Step 2:** Pull historic revenues available during the years of the Fixing America's Surface Transportation Act (FAST Act) legislation.
- **Step 3:** Calculate the annual average allocation for each category using the historic revenues from the FAST Act as a starting point for all years outside of the TIP.
- **Step 4:** Apply a 2% inflation value and forecast through 2050.

Based on the described methodology above, it is estimated that there will be approximately \$17 billion* of federal and state investment in the CAMPO area from 2025 to 2050.

Transit Funding Sources – Transit funding was developed based on consultation with CapMetro, Austin Transit Partnership, and CARTS. Transit revenues are divided between capital revenues and operations/maintenance revenues. These revenues are further divided between state/federal sources and local sources.

Between 2025 and 2050, there is an estimated \$32 billion* available for transit when considering all of the funding areas described above. This number is inclusive of the anticipated federal funding associated with the proposed Austin Light Rail Phase I project.

Regional Tolling Authorities – There are multiple tolling authorities in the CAMPO region, including CTRMA and the SH 130 Concession Company. Revenues and expenditures for all tolling authorities in the region were treated as a closed system, meaning all expenditures were assumed to be funded by revenues generated by the respective tolling authority.

Local Funding Sources — To accurately assess the local portion of revenue estimation for jurisdictions in the CAMPO planning area as part of the RTP process, the approach considers various current and historical sources of funding. These funding levels are being examined for each jurisdiction. Historic and forecasted funding levels are being consulted to estimate local revenue levels for transportation projects through the horizon year of 2050. CAMPO's consultant, Kimley-Horn, is working closely with jurisdictions and agency partners to gather information on transportation revenue, engaging through a series of interviews and email correspondence. The project team has communicated with all jurisdictions and pertinent agency partners to gather information in support of this effort.

Based on the analysis performed on local jurisdiction revenues, a total of \$20.8 billion* is estimated to be available for transportation capital projects between 2025 and 2050. This estimate includes revenues drawn from general funding and bond initiatives.

Summary – The compiled revenue forecast and the cost estimates associated with eligible projects will ultimately be used in tandem to establish a fiscal constraint for the CAMPO area. As prioritized projects are aligned with available revenues, the fiscal constraint analysis will identify the projects anticipated to receive funding during the life of the 2050 RTP. Projects that are unable to be funded by 2050 will be classified as unfunded needs but will remain in the RTP illustrative project list for future consideration.

SUPPORTING DOCUMENTS

None.

^{*}These revenue estimates are DRAFT and subject to change



Date: October 21, 2024
Continued From: N/A
Action Requested: Information

To: Technical Advisory Committee

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

Agenda Item: 4

Subject: Discussion on the Fall Amendment Cycle

RECOMMENDATION

None. This item is for informational purposes only.

PURPOSE AND EXECUTIVE SUMMARY

The Capital Area Metropolitan Planning Organization (CAMPO) is conducting community outreach for amendments to the 2025-2028 Transportation Improvement Program (TIP) and 2045 Regional Transportation Plan (RTP). This process includes a public hearing, 30 days of public comment, in--person and online open houses, and will conclude with direct approval by the Transportation Policy Board as detailed in both the Public Participation Plan and Amendment Procedures.

FINANCIAL IMPACT

Any projects selected for federal funding through surface transportation programs including federal highway and transit formula and discretionary programs, must be approved directly by the Transportation Policy Board (TPB) through the TIP and RTP for federal funding to be obligated to projects or sponsors.

BACKGROUND AND DISCUSSION

CAMPO develops and maintains the TIP and RTP. The TIP is adopted every two years and the RTP every 5 years. In addition to adoption, 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 – 2025-2028 TIP and 2045 RTP Summary List for Public Comment

Attachment B – Online Open House (Draft TIP, Maps, and Comment Portal)

2025-2028 Transportation Improvement Program Amendments - Fall 2024 (Draft)												
Map ID	MPO ID	CSJ	County	Sponsor	Project Name	Limits (From)	Limits (To)	Description	Phase	Fiscal Year	Cost (YOE)	Amendment Request
М	TBD	0914-00-539	Travis, Hays, Williamson	TxDOT	VA	VA	VA	Hero Program Continuation in Hay, Williamson, and Travis County. Facilities include IH35, US 183, US 290, SH 71 & SL 1.	С	2025	\$18,000,000	Add New Project
А	TBD	1149-01-033	Travis	TxDOT	FM 812	0.02 Miles West of SH 130 Southbound Frontage Road	0.32 Miles East of Elroy Rd	Upgrade from a 2-Lane roadway to a 4-Lane divided roadway with a continious left turn lane, curb and gutter, signals, striping and bicycle and pedestrian facilities.	C	2028	\$55,871,910	Add New Project
В	11-00036-00	0323-01-028	Bastrop	TxDOT	SH 95	SL 230	South of FM 535	Upgrade from a 2-lane rural to a 3-lane urban roadway with continuous left-turn lane.	С	2025		Change Limits (To) from 'FM 535' to 'South of FM 535'; Increase Project Cost from \$10,319,468 to \$16,817,818; Increase Category 2 from \$8,590,445 to \$14,000,000
С	61-00191-00	2103-01-036	Williamson	City of Georgetown	RM 2243	SW Bypass	Norwood Drive	Upgrade from a two-lane to a four-lane divided with Center Turn Lane and new traffic signals and pedestrian improvements	С	2026	\$17,791,407	Switch Limits (From) and Limits (To); Scope Change from 'Upgrade from a two-lane to a four-lane divided with new traffic signals and pedestrian improvements' to Upgrade from a two-lane to a four-lane divided with center left turn lane and new traffic signals and pedestrian improvements'; Increase Project Cost from \$8,482,019 to \$21,233,426; Add \$12,751,407 Category 3
D	61-00109-00	0914-05-222	Williamson	Williamson County	Hero Way	183A	RM 2243	Reconstruct 2-Lane undivided roadway to 2 travel lanes with continuous left-turn lane, and extend existing Hero Way to RM 2243.	C	2026	\$38,650,000	Increase Project Cost from \$15,370,487 to \$44,781,508; Increase Category 3 from \$12,788,091 to \$13,650,000; Add \$25,000,000 in Category 10
N	61-00109-01	2103-01-040	Williamson	Williamson County	RM 2243	W of Hero Way	0.199 MI W of Escalera Pkwy	Realign and Reconstruct 2-Lane undivided roadway to 2 Travel Lanes and Continuous Left Turn Lane	С	2026	\$0	Remove Project
0	11-00011-00	0265-03-041	Bastrop	TxDOT	SH 71	CR 206 (Colorado Circle)		Construct 4-lane overpass and add 2-lane eastbound and westbound frontage roads.	С	2030	\$0	Remove Project
н	TBD	5000-00-201	Hays	TxDOT	Various	VA	VA	Install 10 Direct Current Fast Charge ports within one mile of the Electric Alternative Fuel Corridors (IH 35).	С	2025	\$943,569	Add New Project - NEVI Program Award
1	TBD	5000-00-236	Caldwell	TxDOT	Various	VA		Install 8 Direct Current Fast Charge ports along the Electric Alternative Fuel Corridors. (IH 10)	С	2025	\$2,346,381	Add New Project - NEVI Program Award
J	TBD	N/A	Travis	City of Austin	Various	VA	VA	Charging Station Replacement	С	2025	\$337,500	Add New Project - EV Charging Reliability Program
К	TBD	N/A	Hays	City of San Marcos	Various	IH 35 Northbound Frontage Road	SH 123	Drainage and street improvements within the Sunset Acres Subdivision.	E, C	2026	\$36,819,780	Add New Project - PROTECT Program Award
L	TBD	N/A	Caldwell	Caldwell County	Truck Plaza	SH 130	SH 80	Construction of travel plaza and truck parking facility at SH 130 and SH 80	E, C	2025	\$30,725,000	Add New Project - RAISE Program Award
E	61-00025-00	0337-02-051	Williamson	City of Georgetown / TxDOT	SH 29	Haven Ln.	Patriot Way	Widen from 4 undivided to 5-lanes divided arterial with pedestrian improvements, signal and intersection improvements.	E	2030	\$45,500,000	Modify project limits, scope, and description. Increase funding from \$18.5 million to \$45.5 million.
F	61-00024-00	2690-01-043	Williamson	r of Georgetown / Williamson Col	FM 971	Gann St.	SH 130	Widen from 2-lane undivided to 5-lane divided arterial with pedestrian improvements, signal and intersection improvements.	E	2030	\$34,000,000	Modify project scope, and description. Increase funding from \$14 million to \$34 million.
G	TBD	N/A	Williamson	CTRMA	183A	SH 45	Hero Way	Widen from 3 to 4 toll lanes northbound and southbound into the existing center median.	E	2026	\$250,000,000	Add New Project



Date: October 21, 2024
Continued From: N/A
Action Requested: Information

To: Technical Advisory Committee

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

Agenda Item: 5

Subject: Discussion on the 2026-2029 Project Call

RECOMMENDATION

None. This item is for informational purposes only.

PURPOSE AND EXECUTIVE SUMMARY

The Capital Area Metropolitan Planning Organization (CAMPO) is requesting applications for transportation projects that serve the six-county CAMPO region. This competitive project call will select projects for Transportation Alternatives Set-Aside (TASA) and Carbon Reduction Program (CRP) funding. Staff will provide a brief update on the funding opportunity for discussion with the Technical Advisory Committee.

FINANCIAL IMPACT

Projects selected by the Transportation Policy Board will be programmed with federal funding currently apportioned to the region or forecast to be apportioned in future fiscal years. The funding amounts available for this project call are based on a financial forecast developed from the current federal authorization and most recently available information from the Federal Management Information System (FMIS), TxDOT's Financial Reports, and other state and federal financial resources.

BACKGROUND AND DISCUSSION

The Transportation Policy Board is responsible for directly allocating Transportation Alternatives Set-Aside (TASA), Carbon Reduction Program (CRP), and Surface Transportation Block Grant (STBG) funding for transportation projects in the six-county region. These funds are administered through a competitive, performance-based project selection process.

SUPPORTING DOCUMENTS

None.