

METROPOLITAN PLANNING ORGANIZATION

TRANSPORTATION POLICY COMMITTEE (TPC) REGULAR MEETING AGENDA

2:00 P.M., THURSDAY, APRIL 4, 2024

<u>Venue</u>: Corpus Christi Regional Transportation Authority (CCRTA) Staples Street Center, 2nd Foor Boardroom, Suite 210, 602 N. Staples Street, Corpus Christi, Texas 78401

1. CALL TO ORDER, ROLL CALL, AND QUORUM DETERMINATION

2. NON AGENDA ITEMS PUBLIC COMMENTS:

Opportunity for public suggestions and comments for any items <u>not</u> on the Agenda and within the TPC's jurisdiction (except in matters related to pending litigation). Proceedings are recorded. To make a public suggestion or comment at the meeting, please fill out the printed comment card available at the meeting and submit it to Corpus Christi MPO staff 10 minutes before the meeting starts. We ask that remarks be limited to three minutes, that you identify yourself, and give your address.

3. APPROVAL OF THE TPC MARCH 7, 2024 MEETING MINUTES 🖂

4. DISCUSSION AND POSSIBLE ACTION ITEMS

A. FY 2023-2026 Transportation Improvement Program (TIP) Amendment 2 <u>Proposed Action</u>: Review, Discuss, Receive Public Comments and Possible Action

5. INFORMATION ITEMS

- A. 2025-2050 Metropolitan Transportation Plan (2050 MTP): Timeline for Meetings and Events 🖂
- 6. TPC MEMBER STATEMENTS ON LOCAL AGENCY ACTIVITIES OR ITEMS OF INTEREST
- 7. PROPOSED EXECUTIVE SESSION

EXECUTIVE SESSION: PUBLIC NOTICE is given that the Transportation Policy Committee may elect to go into an Executive Session anytime during the meeting to discuss matters listed on the Agenda, when authorized by the provisions of the Open Meetings Act, Chapter 551 of the Texas Government Code. In the event the Transportation Policy Committee elects to go into Executive Session regarding an agenda item, the section or sections of the Open Meetings Act authorizing the Executive Session will be publicly announced by the presiding officer. In accordance with the authority of the Government Code, Vernon's Texas Codes, Sections 551.071, 551.072, 551.073, 551.074, 551.076, 551.086, the Transportation Policy Committee will hold an Executive Session to consult with attorney(s) including matters related to litigation; deliberate regarding real property; prospective gift(s); personnel matters, including termination; security devices; and/or economic development negotiations and other matters that may be discussed in an Executive Session. Upon completion of the Executive Session, the Transportation Policy Committee may in an open session take such action as appropriate on items discussed in an Executive Session.

8. <u>POSSIBLE ACTIONS REGARDING THE EMPLOYMENT CONTRACT OF THE TRANSPORTATION PLANNING</u> <u>DIRECTOR</u>

9. UPCOMING MEETINGS/EVENTS

- A. Joint Regional Traffic Safety Task Force
- B. Technical Advisory Committee
- C. Active Transportation Plan Stakeholder Group
- **D.** Transportation Policy Committee:

Meeting	April 17, 2024
Regular Meeting/Workshop	April 18, 2024
Meeting	April 18, 2024
Regular Meeting-Rescheduled	May 9, 2024

E. 2050 MTP Public Meeting

10. ADJOURN

Indicates attachment(s) for the agenda item.

😳 - Indicates a weblink for agenda item

Public suggestions and comments may be provided before the meeting by emailing ccmpo@cctxmpo.us, by regular mail, or by hand-delivery to the Corpus Christi MPO Office at 602 N. Staples St., Suite 300, Corpus Christi, TX 78401. Please limit written comments to 1,000 characters. Written comments. Christi.

All Corpus Christi MPO Committee meetings are public meetings and open to the public subject to the access policies of the building owner where the meeting is being held. Any persons with disabilities who plan to attend this meeting and who may need auxiliary aids or services are requested to contact the Corpus Christi MPO at (361) 884-0687 at least 48 hours in advance so that appropriate arrangements can be made.



MEETING LOCATION MAP

CORPUS CHRISTI METROPOLITAN PLANNING ORGANIZATION TRANSPORTATION POLICY COMMITTEE (TPC) REGULAR MEETING MINUTES

MARCH 7, 2024

1. CALL TO ORDER, ROLL CALL, AND QUORUM DETERMINATION

TPC Chairperson Judge David Krebs called the meeting to order at 2:04 p.m.

TPC Members Present:

Judge David Krebs, San Patricio County, Chairperson Mayor Paulette M. Guajardo, City of Corpus Christi Mayor Cathy Skurow, City of Portland Valente Olivarez, Jr., P.E., Texas Department of Transportation

<u>MPO Staff Present</u>: Rob MacDonald, P.E., Craig Casper, AICP, Daniel Carrizales, Victor Mendieta, and Karla Carvajal, MBA

2. NON AGENDA ITEMS PUBLIC COMMENTS:

None were made or offered.

3. APPROVAL OF THE TPC FEBRUARY 1, 2024 MEETING MINUTES

Mayor Skurow made a motion to approve the February 1st, 2024 TPC Regular Meeting Minutes. Mayor Guajardo seconded; the motion passed unanimously.

4. DISCUSSION AND POSSIBLE ACTION ITEMS

A. TxDOT 2025 Unified Transportation Program (UTP) Project List Submittal

Mr. MacDonald delivered an overview of the collaborative process between the MPO and TxDOT for developing the list of projects for the 2025 UTP. TxDOT and the Corpus Christi MPO update the TxDOT 10-year Unified Transportation Program (UTP) each year on a similar schedule as illustrated on the current 2025 UTP process timeline. The approval process contains action milestones for both TxDOT and the Corpus Christi MPO to perform. The 2025 UTP lists projects to be constructed during the 10-years between FY 2025 and FY 2034. He highlighted the distribution of various categories of funds, specifically emphasizing Category (CAT) 7 funds totaling \$63 million. Projects eligible for CAT 7 funding, such as the SH 286 (Crosstown Extension), Northwest Boulevard (FM 624), Gregory interchange, and the Rodd Field Road (SH 357) safety project, were identified for consideration of being funded in the 2025 UTP. A new Texas Transportation Commission policy was recently approved to maximize the ability of TxDOT to secure other unobligated federal funds from other states. The presentation also outlined the process for adopting the 2025 UTP, highlighting the importance of regional input and project prioritization processes.

Discussion:

None.

Motion:

Mr. Olivarez made a motion to approve the DRAFT TxDOT 2025 Unified Transportation Program (UTP) Project List Submittal. Mayor Skurow seconded; the motion passed unanimously.

B. Adoption of Revised 2024 Safety (PM1) Performance Measures and Targets

Mr. Casper clarified that the item under discussion aligns with the targets approved during the previous TPC meeting. The purpose of reintroducing it is to eliminate any potential confusion regarding the Texas target numbers. Mr. Casper explained that last month's table contained two columns: one for one-year data and another displaying a five-year average number. The issue is that individuals might mistakenly interpret the higher five-year average of fatalities as the intended target for 2024, potentially suggesting a higher number of fatalities than in 2023. Therefore, to ensure clarity, they presented a revised table with a single column of targets for support and requested adoption as the official supportive TxDOT's performance measures.

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Discussion:

None.

Motion:

Mayor Skurow made a motion to approve the adoption of the Revised 2024 Safety (PM1) Performance Measures and Targets through Revised Resolution 24-02. Mr. Olivarez seconded; the motion passed unanimously.

C. FY 2023-2026 Transportation Improvement Program (TIP) Amendment 2

Mr. MacDonald provided an update on the FY 2023-2026 Transportation Improvement Program (TIP) with Amendment 2. Mr. MacDonald noted that amendments to the TIP are infrequent, but recent developments necessitated Amendment 2. He highlighted the addition of new projects, including the **NEVI Charging Station New Project** (electric vehicle charging station) and the **Holly Rd. Train Trestle to Tourism Trail**, both funded through federal dollars. The electric charging station project requires inclusion in the FY 2023-2026 TIP due to its federal funding allocation. The **Holly Rd. Train Trestle to Tourism Trail** project, awarded over \$13 million to the City of Corpus Christi, also necessitates inclusion in the current TIP. He discussed the one-month public comment period and the proposed amendments to the TIP, including updates to the FY 2023-2026 TIP Financial Plan based on the latest adopted numbers from the 2024 UTP. The **Holly Rd. Train Trestle to Tourism Trail** project is receiving 100% federal funding, eliminating the need for a local match.

Discussion:

None.

Motion:

Mayor Guajardo made a motion to approve the FY 2023-2026 Transportation Improvement Program (TIP) with Amendment 2. Mayor Skurow seconded; the motion passed unanimously.

5. INFORMATION ITEMS

A. 2050 MTP Goals and Objectives Discussion

Mr. Casper addressed TPC, requesting their input on behalf of the MPO and the Technical Advisory Committee regarding the development of the regional vision. He stated while it is not a requirement, it is a common practice. He also provided an overview of the commencement of goal development. Attachments outlining the timeframe, and previous goals were described, emphasizing the need to utilize a performance-based planning approach per federal requirements were presented. The current 2045 Metropolitan Transportation Plan (MTP) features eight goals based on federal policy statements of the time. The newest federal legislation has increased this to 11 areas of emphasis. He described the SMART format, emphasizing specificity, measurability, action orientation, reasonableness, and timebound objectives. National transportation funding goals from the USDOT strategic plan and the Federal Highway Administration were discussed in comparison to regional objectives. Mr. Casper highlighted ongoing subplan development in areas such as safety, congestion management, resiliency, and transit, stressing the importance of aligning MTP goals with broader agency objectives like economic development and environmental protection. He concluded by inviting input on developing the regional transportation plan's vision and goals, acknowledging the flexibility in adopting such practices while emphasizing their significance in performance-based planning.

Discussion:

Mayor Skurow and Mr. Olivarez agreed that the MPO should adopt a vision. Mr. Casper stated that MPO Staff would begin creating initial visions with the TAC.

B. FY 2025–2028 TIP Development

Mr. MacDonald provided an overview of the FY 2025–2028 TIP development process. He mentioned the upcoming release of a new four-year Transportation Improvement Program (TIP), which would resemble the current one. Projects recommended for the 10-year plan known as the DRAFT 2025 UTP

Agenda Item 3

would also be considered for the FY 2025-2028 TIP. He discussed the funding allocation process and highlighted two amendments made to the current FY 2023-2026 TIP, including projects added and deferred. Mr. MacDonald presented the financial overview for FY 2025-2028, stressing the tight timeframe for submission to FHWA for the 2025 fiscal year that starts October 1, 2024. Finally, he informed the TPC of the multi-month process ahead, urging their specific attention and participation in the upcoming discussions.

Discussion:

None.

C. FY 2025 and FY 2026 Unified Planning Work Program (UPWP) Development

Mr. MacDonald provided an update on the development of the scope of services and budget for FHWA/FTA and TxDOT, indicating an annual allocation of approximately \$900,000. He mentioned the receipt of additional COVID-relief funds totaling around \$3.2 million for augmenting the current two-year work program (UPWP) and the need to plan for the next two years of FY 2025 and FY 2026. The detailed work tasks and financial information are available in the current UPWP provided as a link in the agenda packet. The DRAFT FY 2025 and FY 2026 UPWP will be presented to the Technical Advisory Committee and TxDOT for approval. He emphasized the importance of incorporating local government transportation planning efforts into the MPO's work program.

Discussion:

None.

6. TPC MEMBER STATEMENTS ON LOCAL AGENCY ACTIVITIES OR ITEMS OF INTEREST

None.

7. PROPOSED EXECUTIVE SESSION

The proposed Executive Session has been postponed to the April TPC meeting.

8. <u>POSSIBLE ACTIONS REGARDING THE EMPLOYMENT CONTRACT OF THE TRANSPORTATION PLANNING</u> <u>DIRECTOR</u>

No action was taken due to the Executive Session being postponed to the April TPC meeting.

9. UPCOMING MEETINGS/EVENTS

Α.	Technical Advisory Committee	Regular Meeting	March 21, 2024
В.	Active Transportation Plan Stakeholder Group	Meeting	March 21, 2024
С.	Transportation Policy Committee:	Regular Meeting	April 4, 2024

Judge Krebbs noted that the May and July TPC meetings conflict with the Hurricane Conference and the 4th of July holiday. TPC recommended these meetings be changed to May 9th and July 11th.

10. ADJOURN

The meeting was adjourned at 2:39 PM.



METROPOLITAN PLANNING ORGANIZATION

Date:	March 28, 2024
То:	Transportation Policy Committee (TPC)
From:	Craig Casper, Senior Transportation Planner
Through	Robert MacDonald, Transportation Planning Director
Subject:	Item 4A: FY 2023-2026 Transportation Improvement Program (TIP) Amendment 2
Action:	Review, Discuss, Receive Public Comments, and Possible Action

Summary

Amendment 2 to the FY 2023-2026 TIP was recommended by Corpus Christi MPO staff for release for the onemonth public comment period to the Transportation Policy Committee (TPC). Due to the expedited timeline for these projects to be amended into the TIP as requested by TxDOT, the Corpus Christi MPO staff started the process with the TPC. Subsequently, the proposed TIP Amendment 2 was presented to the Technical Advisory Committee (TAC) for their review and comments. Typically for TIP Amendments there is a change in scope of a project, the addition of a newly funded project or a change in funding. Public Notice #24-1 related to the DRAFT FY 2023-2026 TIP Amendment 2 is provided as Attachment 1.

For this proposed Amendment 2 to the FY 2023-2026 TIP, we have a variety of changes outlined below.

NEVI Charging Station New Project (MPO-077) (CSJ 5000-00-187) \$1,202,800 CAT 10

The Texas EV Infrastructure Plan was developed in the spring of 2022, following the initial National Electric Vehicle Infrastructure (NEVI) Formula Program Guidance from the Federal Highway Administration (FHWA). The EV network will give Electric Vehicle drivers confidence and flexibility when traveling for work, recreation, or exploration regardless of distance traveled or weather conditions. In accordance with guidance, the plan will focus on interstate routes then transition to off interstate routes and urban areas.

The plan was developed in cooperation with the Texas Commission on Environmental Quality, State Energy Conservation Office, Texas Parks and Wildlife, Texas Department of Transportation, the Electric Reliability Council of Texas, Public Utility Commission, Councils of Government, Counties, Metropolitan Planning Organizations (MPOs), utilities, energy service providers, and advocacy groups in Texas. The EV Plan supports the goals of Optimizing System Performance (economic development, connectivity, mobility, reliability) and Fostering Stewardship of the state's natural, historic, and cultural resources as outlined in the Texas Transportation Plan 2050.

The density, distribution, and power of the EV network outlined in the plan is targeted to support 1 million electric vehicles when built out. DC Fast charging stations will be 50 miles apart on the Electric Alternative Fuel Corridors and usually 70 miles apart anywhere else in the state. Drivers will have multiple options for EV Charging along their intended travel route. In the Corpus Christi MPO region, the following project was awarded funds:

Study Area MPO	Sponsor	Ports	TxC Project ID	CSI	Construction Cost	Federal	State
Corpus Christi Corpus Christi	Equilion dba Shell	4	A00206762	5000-00-187	\$ 1,202,800 \$	685,840 \$	516,960
				12 8	\$ 1,202,800 \$	685,840 \$	516,960

Holly Rd. Train Trestle to Tourism Trail (MPO-049) (CSJ 0916-022-282) \$13.034 million CAT 9

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This is a new project for the City of Corpus Christi funded by TxDOT through the Texas Transportation Commission in their most recent multi-year statewide call-for-projects for TA funds. See Attachment 2 for the Texas Transportation Commission Minute Order approving this project. This project will construct a 15-footwide shared use path and a new pedestrian bridge across Oso Bay. The project will renovate the existing train trestle bridge and connect the Holly Road and Flour Bluff Drive shared use paths.

Yorktown Boulevard Reconstruction Project (MPO-024) (CSJ 0916-35-252) \$39.41 million CAT 7

Remove Project from FY 2023-2026 TIP.

The City of Corpus Christi is funding the Yorktown Boulevard Reconstruction Project from Rodd Field to the Oso Bridge. The City's 2022 Bond funded project for \$20 million will reconstruction of existing 2-lane roadway with new 4-lane roadway (2-lanes in each direction), curb and gutter, sidewalk, install ADA compliant curb ramps, signage, pavement markings, storm drainage improvements, utility improvements and upgrade/add street illumination as needed. (See Attachment 3).

<u>SH 286 Construct Phase I Freeway Extension by Upgrading Existing 2-LN Rdwy to 4-LN Divided Highway</u> (MPO-05) (CSJ 0326-01-056) \$65.0 million CAT 2/CAT 7

All the proposed project changes are shown on Attachment 4, the Excerpt of DRAFT FY 2023-2026 TIP Amendment 2 for Project Changes (Table 15a Illustrative Project List).

Changes to the FY 2023-2026 TIP with Amendment 2

- Title Page: Add proposed approval dates and text for Amendment 2
- Pages 15-18: Updated Financial Plan consistent with approve 2024 UTP estimates
- Pages 38-39 and 62-63, Revised the <u>FY 2023-2026 TIP Fiscally Constrained Highway Project List (For</u> <u>Illustration Purposes) – April 4, 2024</u> table to illustrate the change to the TIP with Amendment 2
- Pages 41-45: Tables 16 and 17 will be updated during the one-month public comment period through the TxDOT eSTIP Portal
- Appendix C PUBLIC NOTICE, added public notice #24-1 for Amendment 2
- Appendix D CORPUS CHRISTI MPO COMMITTEE MEETING MINUTES, details to be added.
- Appendix F Page 85: Revised the TPC and TAC membership lists to current individuals.
- Appendix H Pages 94-95: Included the current Corpus Christi MPO self-certification statement, replacing prior TPC Resolution #20-1 with the new document.

Prior Actions for FY 2023-2026 TIP

- March 2024: TPC releases the DRAFT FY 2023-2026 TIP with Amendment 2 for a one-month public comment period
- October 12, 2023: TPC Approved the FY 2023-2026 TIP with Amendment 1
- September 7, 2023: TPC releases the DRAFT FY 2023-2026 TIP with Amendment 1 for a one-month public comment period
- May 12, 2022: TPC approved the Corpus Christi MPO FY 2023-2026 TIP
- November 18, 2022 FHWA/FTA Approval of the FY 2023-2026 TIP

Recommendation

The Corpus Christi MPO staff and the TAC recommend that the TPC review the DRAFT FY 2023-2026 TIP with Amendment 2 and approve.

Proposed Motion

Move to approve the DRAFT FY 2023-2026 TIP with Amendment 2.

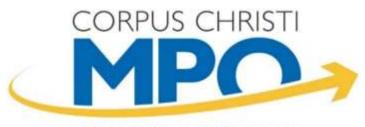
Financial Impact

None for the Corpus Christi MPO at the present time. The Holly Road Train Trestle to Tourism project will not require local match from the City of Corpus Christi. The NEVI project has its local match from the private entity supporting the project.

Agenda Item 4A

Attachments:

- 1. Public Notice #24-1
- 2. Texas Transportation Commission Minute Order for the Holly Road Train Trestle to Tourism Project
- 3. Corpus Christi Bond 2022 Project Description for Yorktown Boulevard Project
- 4. Excerpt of DRAFT FY 2023-2026 TIP Amendment 2 for Project Changes (Table 15a Illustrative Project List)
- 5. DRAFT FY 2023-2026 TIP with Amendment 2 [WEBLINK]



METROPOLITAN PLANNING ORGANIZATION

PUBLIC NOTICE #24-1 March 1, 2024

The **Corpus Christi Metropolitan Planning Organization** (Corpus Christi MPO) is seeking public input and comments on the **FY 2023-2026 Transportation Improvement Program (TIP) Amendment 2.** Typically for TIP Amendments there is a change in scope of a project, the addition of a newly funded project or a change in funding.

Public Comments may be provided in writing, limited to 1,000 characters, by emailing <u>ccmpo@cctxmpo.us</u> or by regular mail or hand-delivery to the Corpus Christi MPO offices at 602 N. Staples St., Suite 300, Corpus Christi, TX 78401, and MUST be submitted at least 1 hour before the start of a meeting in order to be provided for consideration and review at the meeting. To make a public comment at the meeting, please fill out the comment card and submit it to Corpus Christi MPO staff 10 minutes before the meeting starts. All Public Comments submitted shall be placed into the record of the meeting.

The **FY 2023-2026 Transportation Improvement Program (TIP) Amendment 2** is being released to the public on March 7, 2024, and public input is invited through April 4, 2024, at the following public meetings:

March 7, 2024, 2:00 p.m.*

Corpus Christi MPO Transportation Policy Committee

Corpus Christi Regional Transportation Authority 602 N. Staples Street, 2nd Floor Board Room Corpus Christi, TX 78401 March 21, 2024, 9:00 a.m.*

Corpus Christi MPO Technical Advisory Committee

Corpus Christi Regional Transportation Authority 602 N. Staples Street, 2nd Floor Board Room Corpus Christi, TX 78401

April 4, 2024, 2:00 p.m.*

Corpus Christi MPO Transportation Policy Committee

Corpus Christi Regional Transportation Authority

602 N. Staples Street, 2nd Floor Board Room

Corpus Christi, TX 78401

*Meeting location and time subject to change, check MPO website for final location and time.

www.corpuschristi-mpo.org

All Corpus Christi MPO Committee meetings are public meetings and open to the public. Any persons with disabilities who plan to attend this meeting and who may need auxiliary aids or services are requested to contact the Corpus Christi MPO at (361) 884-0687, Ext. 102 at least 48 hours in advance so that appropriate arrangements can be made.

TEXAS TRANSPORTATION COMMISSION

VARIOUS Counties

MINUTE ORDER

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VARIOUS Districts

The Texas Transportation Commission (commission) desires to award federal funds and transportation development credits (TDC) to support a variety of bicycle and pedestrian planning and infrastructure projects throughout the state. A total of \$345,110,072 in federal funds and up to 35,543,677 TDCs are awarded in this minute order.

The Transportation Alternatives Set-Aside (TA) Program is authorized under Section 11109 of Infrastructure Investment and Jobs (IIJA) Act and codified at 23 U.S.C. §133(h). The commission adopted administrative rules that establish the guidelines under which the TA Program is administered by the Texas Department of Transportation (department), located at Title 43, Texas Administrative Code (TAC), §§11.400 - 11.418. TA funds available for this action are associated with fiscal years 2022 - 2026 federal appropriations, anticipated future distributions of TA funds, and project underruns. An award of \$345,110,072 of federal TA funds is shown in exhibit A.

This award distributes funds available for projects in nonurban areas, with a population of 5,000 or less, in small urban areas with a population of 5,001 to 50,000, and medium urban areas with a population of 50,001 to 200,000, located outside Transportation Management Areas. Additionally, this award distributes funds available for projects in communities of any size throughout Texas located inside or outside Transportation Management Areas, referred to as any area funds. Exhibit A lists the projects recommended for funding using suballocated TA funds for nonurban, small urban, and medium urban areas, as well as projects recommended for funding using TA funds available for any area. Suballocated or any area TA funds may be applied to any project on exhibit A, when eligible, depending on project readiness, cost underruns/overruns, and actual funds available.

The commission recognizes that federal legislation requires the state to have a competitive process to allow eligible entities to submit projects for funding. Pursuant to program rules, a Notice of Call for Projects for TA funds was published in the *Texas Register* on December 2, 2022. TA project applications were received by the department on or before June 5, 2023. Projects were evaluated for eligibility, technical standards, and specific selection criteria as set forth in the 2023 TA Program Guide. In accordance with 43 TAC §11.411, the commission will select TA projects for funding based on recommendations from the director of the division responsible for administering the TA Program, the potential benefit of the projects to the state, and their value as enhancements to the surface transportation system.

In making this award, the commission has considered the potential to expand the availability of funding for bicycle and pedestrian infrastructure projects and finds that the award of TDCs for eligible program expenditures meets the established program goals set forth in 43 TAC §5.102 to maximize the use of available federal funds, particularly in situations in which federal funds otherwise would be unused because of the inability of local governments to provide the non-federal share.

IT IS THEREFORE ORDERED by the commission that the projects listed in exhibit A are hereby selected and designated for funding under the TA Program, pending availability of funds, and that the executive director or the director's designee is authorized to proceed with the award and execution of local agreements, as required by the program rules.

IT IS FURTHER ORDERED that for the TA funds applied to the projects listed in exhibit A and subsequently verified as eligible for development, the total amount in federal funds must be locally matched by a minimum of 20 percent, unless the project is determined eligible for TDCs. For projects

TEXAS TRANSPORTATION COMMISSION

VARIOUS Counties

MINUTE ORDER

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VARIOUS Districts

eligible for TDCs, the amount of TA funds awarded represents 100 percent federal funds and no local match is required. Any required local match must be 100 percent in cash.

IT IS FURTHER ORDERED that should additional funding become available, the commission may select additional eligible projects for funding from among those project nominations submitted in the 2023 TA Call for Projects.

Submitted and reviewed by:

—DocuSigned by: EVIC GLASON

Director, Public Transportation Division

Recommended by:

DocuSigned by:

Executive Director

116575 October 26, 2023

Minute	Date
Number	Passec

EXHIBIT A TRANSPORTATION ALTERNATIVES SET-ASIDE (TA) PROGRAM AWARDS FOR NONURBAN, SMALL URBAN, MEDIUM URBAN, AND ANY AREA FUNDS

TxDOT District	Project Sponsor	Project Name	Primary/ Secondary Facility	Project Category	TA Funding Source	Federal Funds Requested	Transportation Development Credits (TDC)
Abilene	Abilene, City of	Old Anson Road Walkability Project	Sidewalks	Community Based	Medium Urban	\$1,896,406	
Amarillo	Amarillo, City of	BI 40-D West Bicycle and Pedestrian Improvements	Shared Use Path	Large Scale	Any Area	\$7,852,219	
Atlanta	Texarkana, City of	Leopard Drive Shared Use Path and Pedestrian Improvements	Shared Use Path, Sidewalks	Community Based	Small Urban	\$1,910,952	Yes
Atlanta, Paris	Northeast Texas Trails	NETT RAISE Grant Shared Use Path Supplement	Shared Use Path	Community Based	Non-urban	\$4,422,078	Yes
Austin	Austin, City of	Metro Bike Bikeshare Program - Expansion	Other Safety Improvements	Network Enhancements	Any Area	\$11,293,301	-
Austin	Dripping Springs, City of	Old Fitzhugh Road Sidewalk Project	Sidewalks	Community Based	Non-urban	\$1,533,996	
Austin	Florence, City of	FM 487 Sidewalks	Sidewalks	Community Based	Non-urban	\$1,582,859	
Austin	Giddings, City of	290 South-Side Sidewalk Corridor	Sidewalks	Community Based	Non-urban	\$1,817,478	

Austin	Pflugerville, City of	Intersections Improvements	Other Safety Improvements	Network Enhancements	Any Area	\$2,660,866	-
Austin	Round Rock, City of	Heritage Trail SUP	Shared Use Path	Large Scale	Any Area	\$6,302,417	-
Austin	San Marcos, City of	San Marcos Shared Use Pathway	Shared Use Path	Community Based	Medium Urban	\$1,358,101	Yes
Austin	Wimberley, City of	Downtown Ranch Road 12 Sidewalks	Sidewalks	Community Based	Non-urban	\$1,389,280	-
Austin & San Antonio	Great Springs Project	Great Springs Trail Corridor Planning Study	Active Transportation Plan	Non- Infrastructure	Any Area	\$1,840,000	-
Beaumont	Mont Belvieu, City of	East West Connection Subdivision Connection	Shared Use Path	Community Based	Any Area (Small Urban)	\$2,239,890	
Beaumont	Woodville, City of	US69 Pedestrian Improvements - Segment A	Shared Use Path, Sidewalks	Community Based	Non-urban	\$2,997,542	Yes
Brownwood	Coleman, City of	Pedestrian and Bicycle Protection	Sidewalks	Community Based	Non-urban	\$4,936,255	Yes
Bryan	College Station, City of	FM 2818 Proposed Shared Use Path	Shared Use Path	Community Based	Any Area	\$1,459,972	
Bryan	Navasota, City of	FM3090 (Piedmont/Blackshear Street) Bike/Ped Improvements	Sidewalks, Buffered Bike Lane	Community Based	Any Area (Small Urban)	\$4,994,008	Yes

Bryan	Thorndale, City of	Downtown Streetscape	Sidewalks	Community Based	Non-urban	\$1,348,831	Yes
Corpus Christi	Corpus Christi, City of	Holly Rd. Train Trestle to Tourism Trail	Shared Use Path Bridge	Large Scale	Any Area	\$13,034,457	Yes
Corpus Christi	Jim Wells County	HWY 281 Pedestrian Connectivity and Accessibility	Sidewalks	Community Based	Non-urban	\$1,391,488	Yes
Corpus Christi	Kingsville, City of	City-wide Non-Motorized Transportation Plan	Safety Action Plan	Non- Infrastructure	Any Area	\$1,000,500	Yes
Corpus Christi	Three Rivers, City of	2023 Connectivity and Accessibility Project	Sidewalks	Community Based	Non-urban	\$1,645,217	Yes
Dallas	Dallas Area Rapid Transit	Cotton Belt / Silver Line Rail Trail	Shared Use Path, Separated Bike Lane	Large Scale	Any Area	\$25,000,000	-
Dallas	Dallas, City of	Five Mile Creek Trail from Westmoreland Rd to S Hampton Rd	Shared Use Path, Sidewalks	Large Scale	Any Area	\$6,660,324	-
Dallas	Denton, City of	Denton Pecan Creek Trail Shared Use Path	Shared Use Path	Large Scale	Any Area	\$10,971,904	
Dallas	Farmers Branch, City of	Valley View Lane & Mercer Pkwy Pedestrian Crossing	Safety improvements	Network Enhancements	Any Area	\$223,215	_
El Paso	Alpine, City of	Alpine Mobility Plan	Active Transportation Plan	Non- Infrastructure	Any Area	\$191,360	

El Paso	El Paso County (Fabens & Tornillo)	Alamo Alto Segment of the PDN Trail (Alameda SUP - Phase III)	Shared Use Path, Sidewalks	Large Scale	Any Area	\$10,116,919	Yes
El Paso	El Paso County (Homestead)	Homestead Meadows SUP	Shared Use Path	Large Scale	Any Area	\$5,438,171	Yes
El Paso	El Paso, City of	Connected Bike Lanes - Pebble Hills - Montwood - Lomaland	Bike Lane	Network Enhancements	Any Area	\$1,859,256	Yes
El Paso	Presidio County (Marfa)	Alamito Creek Bridge	Sidewalk, Shared Use Path	Community Based	Any Area (Non-urban)	\$1,334,320	-
El Paso	Socorro, City of	Paso del Norte Trail - Socorro Active Transportation Network	Shared Use Path, Sidewalks	Large Scale	Any Area	\$16,174,505	Yes
Fort Worth	Colleyville, City of	2024 Active Transportation Plan	Active Transportation Plan	Non- Infrastructure	Any Area	\$118,680	
Fort Worth	Weatherford, City of	Active Transportation Plan	Active Transportation Plan	Non- Infrastructure	Any Area	\$966,000	
Fort Worth	Keller, City of	Keller Pedestrian Facilities Master Plan	Pedestrian Plan	Non- Infrastructure	Any Area	\$478,400	_
Houston	Texas Medical Center	Pedestrian and Bicycle Master Plan	Active Transportation Plan	Non- Infrastructure	Any Area	\$368,000	
Houston	Angleton, City of	Multi-modal Transportation Improvements for Downtown Angleton	Sidewalks, Bike Lane	Community Based	Any Area (Small Urban)	\$4,273,830	

Houston	Clute, City of	Active Transportation Plan	Active Transportation Plan	Non- Infrastructure	Any Area	\$288,075	Yes
Houston	Dickinson, City of	SRTS Pedestrian and Traffic Signal Improvements	Sidewalks	Community Based	Small Urban	\$2,811,281	
Houston	Harris County Improvement District 1	West Loop Shared Use Path and Bayou Bridge	Shared Use Path	Large Scale	Any Area	\$18,456,060	
Houston	Harris County Metro	Bike and Ride Access to Transit Planning Study Update	Bike Plan	Non- Infrastructure	Any Area	\$920,000	-
Houston	Harris County Municipal Utility District 62	University Asia Town Multimodal Path	Shared Use Path	Large Scale	Any Area	\$8,874,963	ł
Houston	Hitchcock, City of	Highway 6 Sidewalk Improvement Project	Sidewalks, Other Safety Improvements	Community Based	Small Urban	\$2,459,126	Yes
Houston	La Marque, City of	Emancipation Trail Shared Use Path	Shared Use Path	Community Based	Small Urban	\$4,506,471	Yes
Houston	Memorial Heights Redevelopment Authority	Planning Study for Improving Safety and Access to White Oak Bayou	Active Transportation Plan	Non- Infrastructure	Any Area	\$460,000	
Houston	The Woodlands Township	SH 242 SUP - Connecting The Woodlands through Active Transportation	Shared Use Path	Large Scale	Any Area	\$7,471,861	
Houston	West Columbia, City of	Safe Routes to School	Sidewalks	Community Based	Non-urban	\$2,268,536	Yes

Laredo	Webb County (Rio Bravo)	Rio Bravo Sidewalk Improvements	Sidewalks	Community Based	Any Area (Non-urban)	\$1,180,059	Yes
Lufkin	Coldspring, City of	SH150 West Pedestrian Improvements Project	Sidewalks	Community Based	Non-urban	\$3,027,841	Yes
Lufkin	Huntington, City of	Bicycle and Pedestrian Master Plan	Active Transportation Plan	Non- Infrastructure	Any Area	\$130,525	Yes
Lufkin	Lufkin, City of	Angelina Street and Atkinson Drive Sidewalk	Sidewalks	Community Based	Small Urban	\$1,732,998	Yes
Odessa	Midland, City of	Multimodal Wildcatters Trail - Champions, Tradewinds, & Deauville	Shared Use Path	Community Based	Medium Urban	\$3,697,495	
Odessa	University of Texas Permian Basin	Sidewalk and Shared Use Path	Shared Use Path, Sidewalk	Community Based	Medium Urban	\$6,377,697	Yes
Paris	Denison, City of	Katy Trail Phase Two	Bike Lane	Community Based	Any Area (Small Urban)	\$2,822,653	Yes
Paris	Greenville, City of	Citywide Trails and Bikeways Master Plan	Active Transportation Plan	Non- Infrastructure	Any Area	\$197,800	Yes
Paris	Paris, City of	1st Street SW Bike Lanes	Bike Lane	Community Based	Small Urban	\$409,751	
Paris	Quinlan, City of	Richmond-Clardy Sidewalk Improvements	Sidewalks	Community Based	Any Area (Non-urban)	\$704,269	Yes

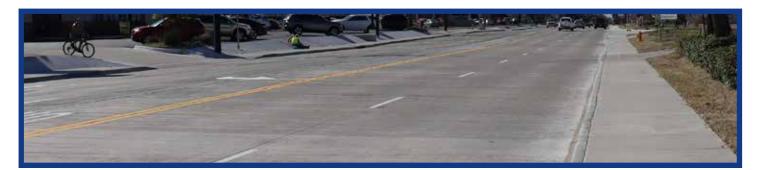
Paris	Van Alstyne, City of	Hwy 5 SUP	Shared Use Path	Community Based	Non-urban	\$2,817,092	
Pharr	Edinburg, City of	Freddy Gonzalez Dr. & Closner Blvd. Intersection Improvements	Other Safety Improvements	Network Enhancements	Any Area	\$675,612	Yes
Pharr	Jim Hogg County (City of Hebbronville)	Pedestrian Improvements	Sidewalks	Community Based	Any Area (Non-urban)	\$4,996,812	Yes
Pharr	Port Mansfield, City of	Active Transportation Plan	Active Transportation Plan	Non- Infrastructure	Any Area	\$224,106	Yes
San Angelo	San Angelo, City of	Community Accessibility and Connectivity Project (CACP)	Sidewalks, Shared Use Path	Large Scale	Any Area	\$18,875,004	-
San Antonio	Castroville, City of	Reconnecting Castroville's Alsatian History through Active Transportation	Active Transportation Plan	Non- Infrastructure	Any Area	\$179,797	-
San Antonio	Alamo Heights, City of	Loop 368 SUP	Shared Use Path	Large Scale	Any Area	\$10,916,591	Yes
San Antonio	Lytle, City of	SH 132 / FM 2790 Business District Sidewalks	Sidewalks	Community Based	Any Area (Non-urban)	\$4,259,809	Yes
San Antonio	San Antonio, City of	Market Street/Dolorosa Street Cycle Track: Flores Street to IH 37	Separated Bike Lane	Large Scale	Any Area	\$15,845,676	Yes
San Antonio	Seguin, City of	Joe Carrillo Blvd/Countryside Blvd	Shared Use Path	Community Based	Any Area (Small Urban)	\$2,002,496	Yes

			1	1			
San Antonio	University of Texas at San Antonio	S Main Campus Safe, Dedicated Bike/Ped Facilities	Sidewalks, Separated Bike Lane	Large Scale	Any Area	\$11,767,631	Yes
Waco	Hamilton, City of	Courtyard Square Sidewalk Improvements	Sidewalks	Community Based	Non-urban	\$1,580,203	
Waco	Holland, City of	Downtown Pedestrian Improvements	Sidewalks	Community Based	Non-urban	\$1,663,070	Yes
Waco	Little River Academy, City of	School & Neighborhood Connector	Sidewalks	Community Based	Non-urban	\$4,127,817	Yes
Waco	Mart, City of	School & Neighborhood Connector	Sidewalks	Community Based	Non-urban	\$1,347,301	Yes
Waco	Morgan's Point Resort, City of	FM2483 SUP & SRTS	Shared Use Path	Community Based	Non-urban	\$3,848,115	Yes
Waco	Salado, Village of	Mill Creek Dr. Downtown Connector	Sidewalk	Community Based	Any Area (Non-urban)	\$1,080,172	Yes
Waco	Waco, City of	TA Waco Carver Neighborhood (Dallas Street) Bike and Pedestrian Project	Sidewalks, Bike Lane	Community Based	Medium Urban	\$4,385,236	
Waco	Woodway, City of	Neighborhood & Elementary School Sidewalk Connector	Sidewalks	Community Based	Any Area (Small Urban)	\$1,048,233	
Wichita Falls	Gainesville, City of	W California Street Sidewalk Improvements	Sidewalks	Community Based	Any Area (Small Urban)	\$4,591,152	Yes

Wichita Falls	Wichita Falls, City of	Hike & Bike Trail West of Camp Fire Property to Lucy Park	Shared Use Path	Community Based	Medium Urban	\$2,742,753		
Yoakum	Edna, City of	Active Transportation Plan	Active Transportation Plan	Non- Infrastructure	Any Area	\$207,230		
Yoakum	El Campo, City of	Jackson St. Safe Routes Sidewalk Project	Sidewalks	Community Based	Any Area (Small Urban)	\$3,726,013	Yes	
Yoakum	Weimar, City of	Sidewalk Improvements: FM 155 and W. North St.	Sidewalks	Community Based	Non-urban	\$3,378,933	Yes	
Yoakum	Wharton, City of	Connectivity & Accessibility Project	Sidewalks	Community Based	Any Area (Small Urban)	\$4,942,760	Yes	
Total TA Fund Awarded \$345,110,072								

Corpus Christi Bond 2022 Project Description for Yorktown Boulevard Project

BOND 2022 PROGRAM



HOLLY ROAD (DESIGN ONLY) - \$1.2M

Ennis Joslin to Paul Jones

Reconstruction of existing 2-lane roadway with new pavement, curb and gutters, sidewalk with ADA compliant curb ramps, signage, pavement markings, upgrade street illumination, utility improvements and drainage improvements as needed.



MCCAMPBELL ROAD - \$7.0M

Agnes to Leopard

Reconstruction of existing 2-lane asphalt roadway with new pavement, repair concrete pavement as needed, curb and gutter, sidewalk at least on one side of the roadway with ADA compliant curb ramps, signage, pavement markings, utility improvements, drainage improvements, and upgrade/add street illumination as needed.



MARTIN STREET - \$2.7M

Holly to Dorado

Reconstruction of existing 2-lane roadway with new pavement, curb and gutters, sidewalk with ADA compliant curb ramps, signage, pavement markings, upgrade street illumination, utility improvements and drainage improvements as needed.



STARLITE LANE - \$8.1M

Violet to Leopard

Reconstruction of existing 2-lane asphalt roadway with new pavement, curb and gutter sidewalk at least on one side of the roadway with ADA compliant curb ramps, signage, pavement markings, upgrade/add street illumination, utility improvements and drainage improvements as needed.



Project scopes, locations and costs are estimates based on information currently available and are, therefore, subject to reasonable change on the basis of new and refined information up to the time of completion.



SURFSIDE BOULEVARD - \$1.6M

Breakwater to Elm

Reconstruction of existing 2-lane asphalt roadway with new pavement, curb and gutter, sidewalk with ADA compliant curb ramps, signage, pavement markings, upgrade/add street illumination, utility improvements and drainage improvements as needed.



UPPER/MIDDLE/LOWER/ BROADWAY (DESIGN ONLY) - \$2.6M

Coopers Alley to Twigg

Design of the existing 2-lane asphalt roadway with retaining wall stabilization investigation, slope stabilization design, new pavement, curb and gutter, sidewalk with ADA compliant curb ramps, signage, pavement markings, upgrade/add street illumination, utility improvements and drainage improvements as needed.



TIMBERGATE DRIVE - \$3.5M

Snowgoose to Staples

Reconstruction of existing 2-lane roadway with new pavement, curb and gutters, sidewalk with ADA compliant curb ramps, signage, pavement markings, upgrade street illumination, utility improvements and drainage improvements as needed.



YORKTOWN BOULEVARD (CONSTRUCTION ONLY) - \$20M

Rodd Field to The Oso Bridge

Reconstruction of existing 2-lane roadway with new 4-lane roadway (2-lanes in each direction), curb and gutter, sidewalk, install ADA compliant curb ramps, signage, pavement markings, storm drainage improvements, utility improvements and upgrade/add street illumination as needed.



Project scopes, locations and costs are estimates based on information currently available and are, therefore, subject to reasonable change on the basis of new and refined information up to the time of completion.

Excerpt of DRAFT FY 2023-2026 TIP Amendment 2 for Project Changes (Table 15a Illustrative Project List)

FISCAL YEARS 2023 – 2026 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

FY 2023-2026 TIP Fiscally Constrained Highway Project List (For Illustration Purposes) – June 2, 2022

TIP Fiscal Year	CSJ	MTP ID	Project Name	Description	From Limit	To Limit	Sponsor	TxDOT System	Funding Category	Construction Cost (\$, millions)	CAT2	CAT4	CAT7	CAT9	CAT10	Local/Oth Prior er Funding	Total Project Cost (\$, millions)
2023	1209-01-030	MPO-006	FM 893 (Moore Avenue)	Upgrade the roadway from two 12-ft travel lanes with 3-ft shoulders to a five lane section with curb and gutter including two 12-ft travel lanes in each direction, a 14-ft continuous center turn lane, and pedestrian facilities on either side of the roadway. Pedestrian facilities would include a 10-ft shared use path on the north side of the roadway and sections of 5-ft sidewalk connected to sections of 10-ft shared use path on the south side of the roadway.	CR 3685 (Stark Road)	0.2 miles West of CR 79 (Gum Hollow)	TxDOT-CRP	On	2	\$7.90	\$7.90						\$10.26
2023	0916-35-195	MPO-007	Harbor Bridge Hike and Bike - Connectivity	Construct pedestrian and bike facilities	On various city streets from Coles High School	Williams Memoria Park	l City of Corpus Christi	Off	7	\$1.20			\$1.20				\$1.56
2024	0916-35-196	MPO-009	Harbor Bridge Park Improvements	Park mitigation for Harbor Bridge. +\$3.5 million local funding from Bond 2014. Former Washington Elementary School site, TC Ayers Park, Ben Garza Park, Dr. HJ Williams Memorial Park (Hill Crest Park). Construct hike and bike trail connections and develop park to appropriate level of service based on community input.	At various city parks including	Ben Garza, TC Ayers, Hill Crest Park, and new location	City of Corpus Christi	Off	7	\$4.80			\$1.30			\$3.50	\$4.80
2023	0916-00-255	MPO-067	MPO Planning Tools and Studies	Implement enhanced tools and data analysis for use in short-range programming and long-range planning. Models: Travel Demand, Resiliency, Socio- Economic Allocation, Pavement Management, etc Plans/Programs: Regional Safety, Regional Active Transportation, Resiliency, Regional Complete Streets, Congestion Management Program.	Corpus Christi MPO Planning Area	Corpus Christi MPO Planning Area	мро	On	7	\$3.18			\$3.18				\$3.18
2024	0916-00-256	MPO-068	Regional Traffic Operations Improvements and Safety Countermeasures	Traffic operations improvements and safety counter-measures including but not limited to the following: 1. Crash reduction on all public roads by targeting locations identified as most statistically anomalous by Vision Zero Suite. 2. Construct the prioritized list of countermeasures that best optimize resources and have the greatest impact on improving safety.	Corpus Christi MPO Planning Area	Corpus Christi MPO Planning Area	Various	On	7	\$4.14			\$4.14				\$5.37
2023	5000-00-916	MPO-069	FY 2022 - FY 2025 STBG- SA/CAT 9 Awarded Projects	3. Implement TSMO strategies on Regionally STBG-SA (CAT 9) Awarded Project in May 2022 by the TPC.	Various	Various	City of Portland City of Corpus Christi	Off	9	\$5.86				\$5.86			\$7.03
2024	0617-01-177	MPO-001	SH 358 (SPID) Ramp Reversal	Ramp reversal Phase II-B. Reconstruct eastbound entrance and exit ramps. Widen and construct new auxiliary lanes. Improve lighting and reconstruct existing merge lane. Construct new sidewalks to improve safety and access for bicyclists and pedestrians.	Nile Drive	Staples Street	TxDOT-CRP	On	2	\$39.96	\$39.96						\$51.86
2024	0326-01-056	MPO-005	SH 286 (Crosstown)	The proposed project would improve SH 286 within the project limits from a two- lane undivided highway to a controlled access four- lane freeway with two 12- foot main lanes in each direction, the main lanes having four-foot inside shoulders and 10-foot outside shoulders, two 12-foot frontage road lanes in each direction with a 12-foot outside shoulder, entrance and exit ramps, and five-foot sidewalks outside the frontage road shoulders. The proposed improvements would include grade separations at CR 20A, CR 22, and FM 2444.	FM 43 (Weber Road)	South of FM 2444 (Staples Street)	TxDOT-CRP	On	2/7	\$ <mark>65.00</mark>	\$ <mark>30.00</mark>		\$ <mark>35.00</mark>				<mark>\$78.00</mark>

FISCAL YEARS 2023 – 2026 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

TIP Fiscal Year	CSJ	MTP ID	Project Name	Description	From Limit	To Limit	Sponsor	TxDOT System	Funding Category	Construction Cost (\$, millions)	CAT2	CAT4	CAT7	CAT9	CAT10	Local /Other	Prior Funding	Total Project Cost (\$, millions)
2025	0989-02-057	MPO-033	FM 624 (Northwest Boulevard)	Construct additional two travel lanes to upgrade existing four lane rural roadway to an urban six lane boulevard with raised median.	CR 69	FM 73	TxDOT-CRP	On	2/4U/7	\$21.28	\$9.28	\$10.00	\$2.00					\$25.54
2025	0916-35-252	MPO-024	Yorktown Boulevard	Construct 2 additional travel lanes with turn lanes. Elevate and widen bridge.	Rodd Field Road	Laguna Shores Road	City of Corpus Christi	Off	7	\$39.41			\$39.41					\$47.29
<mark>2026</mark>	<mark>0916-022-</mark> 282	MPO-049	Holly Rd. Train Trestle to Tourism Trail	The project will construct a 15-foot-wide shared- use path and a new pedestrian bridge across Oso Bay. The project will renovate the existing train trestle bridge and connect the Holly Road and Flour Bluff Drive shared-use paths.	End of Holly Road across <mark>Oso Bay</mark>	Holly Road to Flour Bluff Drive	City of Corpus Christi	Off	9	\$13.03				<mark>\$13.03</mark>				<mark>\$13.03</mark>
<mark>2024</mark>	<mark>5000-00-187</mark>	MPO-077	NEVI – TxDOT Charging Station	Install 4 Direct Current Fast Charge ports within one mile of the Electric Alternative Fuel Corridors (IH 37).		At 3500 Leopard St., Corpus Christi, Texas 78408	Equilion dba Shell	<mark>Off</mark>	<mark>10</mark>	<mark>1.20</mark>					<mark>\$1.20</mark>			<mark>120</mark>



METROPOLITAN PLANNING ORGANIZATION

Date:	March 28, 2024
То:	Transportation Policy Committee (TPC)
From:	Craig Casper, Senior Transportation Planner
Through:	Robert MacDonald, Transportation Planning Director
Subject:	<u>Item 5A:</u> 2025-2050 Metropolitan Transportation Plan (2050 MTP) Timeline for Meetings and Events
Action:	Information Only

<u>Summary</u>

Federal funds for transportation projects can only be programmed to projects that are contained within the MPOs Fiscally Constrained Metropolitan Transportation Plan (MTP). The Corpus Christi 2050 MTP must be updated at least every 5 years and was last adopted on February 6, 2020. Attachment 1 is the current 2050 MTP Timeline, based on information compiled from consultants aiding this endeavor, along with other timing information based on MPO staff experience.

In addition to an increase in funding for transportation, the passage of the Infrastructure Investment and Jobs Act (IIJA) brought with it additional planning requirements. Due to the completion of the Decennial Census the Governor approved MPO Boundary is also being updated. As part of the overall 2050 MTP update, several other plans or products are being updated or created new. All of the items listed below will need a formal approval from the TPC, either separately or as part of the overall 2050 MTP.

Background

In accordance with 49 U.S.C. 5303 (i) and 23 CFR 450.300, the Corpus Christi MPO is required to develop a fiscally constrained performance-based MTP that identifies the multi-modal transportation system including pedestrian, bicycle, public transit, motor vehicles, and freight. The MTP describes the locally developed and adopted goals for the region, lists the locally-developed performance measures that will be used to evaluate potential projects, and specifies the interventions (both policies and projects) that will be implemented to achieve these goals. It also describes the formal process that will track the region's change in performance over time. An MPO MTP must also be coordinated with the plans from the state Department of Transportation and the designated recipient of federal transit funds.

The needed approvals, roughly in temporal order, are:

- Small Area Forecast (SAF). The Corpus Christi MPO retained a consultant and is using the model *UrbanSim* to aid the allocation of people and jobs throughout the region through the year 2050. The actual regional population estimates that are allocated are developed by the Texas State Demographic Center. The SAF is a foundational input that is used to help with the MPO Boundary and forecasting future transportation needs. It is also a key determinant of transportation project scoring.
- Federal Functional Classification. The Corpus Christi MPO retained a consultant to review and update the classification of roads in the region using federal parameters. This federal functional classification determines eligibility for federal funding and is a determinant in project scoring.

Agenda Item 5A

- **Regional Safety Action Plan (RSAP)**. The Corpus Christi MPO retained a consultant to develop this near-term comprehensive safety plan aimed at reducing and eliminating serious injury and fatal crashes. The RSAP is being developed using the crash diagnosis software *Vision Zero Suite* to identify both crash locations that are highly susceptible to improvement and which FHWA Proven Safety Countermeasures most effectively address the needs at each location. There are federal funds available exclusively for these projects.
- 2050 MTP Goals Objectives Performance Measures and Evaluation Criteria. Federally funded transportation agencies have been required to use performance-based planning and programming since 2012. A performance-based planning and programming decision-model necessitates developing goals for what the federal funds should accomplish, developing objectives that will achieve those goals, identifying and gathering baseline data on performance measures and committing to acquire future data to quantify project progress toward the objectives, and specifying evaluation criteria that are used to select projects that best improve performance.
- The Bicycle and Pedestrian (Active Transportation) Plan. The Corpus Christi MPO retained a consultant to review the previous active transportation plan from 2016 and create a new plan using current conditions and considering future conditions. The Regional Active Transportation Plan is a blueprint for a safe and easy-to-use network of off-road trails, sidewalks, and bike lanes to access destinations and public transit. There are federal funds exclusively for these types of projects.
- **Regional Complete Streets Policy**. This project is underway as part of the Active Transportation Plan consultant contract. The IIJA requires MPOs to use at least 2.5% of their federal funds to plan, implement and evaluate Complete Streets that prioritize safety, comfort, and connectivity to destinations for all people. Complete Streets serve pedestrians, bicyclists, public transportation users, children, older individuals, individuals with disabilities, motorists, and freight vehicles.
- Congestion Management Process (CMP) and Transportation System Management and Operations Plan (TSMO). The Corpus Christi MPO retained a consultant to review and update the current CMP. A CMP is a federally required 8-step process that identifies critical corridors, acceptable levels of congestion, and uses analytic tools to develop and select appropriate strategies to reduce congestion during the next 5 to 10 years. This includes identifying all roads that will use federal funds to add travel lanes. TSMO is a set of operational improvements that can maintain and even restore performance so that extra physical capacity (lanes) is not needed.
- **Regional Resiliency Plan**. The Corpus Christi MPO retained a consultant to aid development of this plan. While there is no requirement for developing this plan, there are incentives in the form of specific federal funds identified for these projects, and in reduction in local match requirements from 20% to 10% if the project is in a Regional Resiliency Plan. This process is identifying critical infrastructure, types of vulnerabilities, and evaluating projects using USDOTs *RDR Tool Suite* to assess transportation resilience return on investment (ROI).
- **Regional Freight and Urban Goods Plan**. The Corpus Christi MPO Regional Freight and Urban Goods Plan is distilled from the TxDOT Statewide Freight Plan, along with the Port of Corpus Christi Strategic Plan and the Corpus Christi International Airport Master Plan. It also includes the growth in online commerce and deliveries that are increasing the presence of trucks in residential areas. The value of these goods, and the trips that deliver them, are now a significant factor in the urban economy unaccounted for in other transportation planning efforts.
- Regional Financial Plan. The Financial Plan is the tool that demonstrates that the 2050 MTP is
 financially constrained (there are sufficient funds to fully pay for every project included in the plan).
 The Financial Plan must include project costs using the year-of-expenditure costs (with inflation,
 currently 4% per year) to determine the total cost of the project. Federal requirements for
 developing this financial plan include mandating MPOs, public transportation operator(s), and the
 State DOT cooperatively develop the estimates of <u>all financial resources from public and private
 sources that are reasonably expected to be available</u> during at least the first 20 years of the MTP.

Agenda Item 5A

- 2024 Corpus Christi MPO Boundary. The Corpus Christi MPO staff is reviewing the procedures for getting approval of the Texas Governor for the updated 2024 Corpus Christi MPO Boundary. According to CFR 450.312, "At a minimum, the MPA boundaries shall encompass the entire existing urbanized area (as defined by the Bureau of the Census) *plus the contiguous area expected to become urbanized within a 20-year forecast period*..."
- **Regional Safe System Plan**. The Corpus Christi MPO staff is developing a scope of work for consultant assistance on developing this plan. The USDOT has adopted the Safe System Approach which aims to eliminate fatal & serious injuries for all road users. It uses a 5-part approach to road safety that first anticipates human mistakes and second keeps impact energy on the human body at tolerable levels.
- Environmental Mitigation. The Corpus Christi MPO is required to discuss the types of potential environmental mitigation activities and identify potential areas to carry out these activities as part of the 2050 MTP. This includes specifying activities that have the greatest potential to restore and maintain the environmental functions affected by the Metropolitan Transportation Plan.

Financial Impact

The Corpus Christi MPO obtained approximately \$3.18 million of 100-percent federal funds through the *Coronavirus Response and Relief Supplemental Appropriations Act of 2021 (CRRSAA)* program to acquire analytical datasets, hire three consultant teams and develop the plans and programs cited above as part of the multi-year development of the 2050 MTP, 10-year plan (UTP) and the 4-year Transportation Improvement Programs (TIPs). The CRRSAA funded program complements the typical federal planning funds allocated to the Corpus Christi MPO through our UPWP (work program). Currently, no local funds are required to match the federal sources.

Recommendation

None. Information-only Item.

Proposed Motion

None. Information-only Item.

Attachments

- 1. Schedule for 2050 MTP Items
- 2. Link to 2045 MTP Plan

2050 Metropolitan Transportation Plan Timeline Task Deliverables

			We are here						
AFA TASK	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEPT	0CT
Travel Demand & Corridor Model			Focus Group: for Scenario Development – Small Area Task Force	PTV VISUM Simulation- Based Assignment (SBA) Evaluation Memorandum Deliverable					
Socio-Economic Allocation Model 4			Focus Group						
Highway Economic Requirements System (HERS)	Range of investment forecast scenarios	Customized HERS investment tool and memo with a summary of results							
Community Impact Model	Drafted project prioritization criteria		Survey opens on weighting the importance of various community impacts		Survey closes	2045 project scoring test	Community Impact Model Integrated into Project Prioritization Tool		
Economic Analysis Model. TREDIS			Survey opens on weighting the importance of various economic impacts	Drafted project prioritizat ion criteria	Survey closes	2045 project scoring test	Economic Analysis Model integrated into project prioritization tool		
Transportation Improvement Program Update (Tool)			Survey opens on weighting holistic project prioritization criteria across MTP goals	Drafted project prioritization criteria	Survey closes	2045 project scoring test	Project Prioritization tool complete		
Regional Resiliency Improvement Plan			Survey opens on weighting the importance of resilience priorities		Survey closes	Inputs to resilience and Disaster Recovery (RDR) Tool are Collected	Project Scores from RDR Tool	Weighted Project Scores	Resilience and I Recovery Scores Integrated into I Prioritization To
CMP/TSMO/ITS Plan Development 10	Drafted regionally significant corridors		Drafted performance measures and implementation		Final Docs to MPO				
Complete Streets, Active Transportation & Micro Mobility 11			These surveys close: First Responder General Active	Public Mtg #2	Final Report & Map	Presentation to MPO	Close Out		
Regional Safety Action Plan 12	Final Deliverables to MPO including Final Report with ranked projects and programs								
Notes:									
Timeline Demai	nd & Corridor Allocat	ion Model Data Co	sk 5: Infrastructure ndition Data Aggregation Analysis Model	Task 6: Community Impact Model Development & Implementation	Task 7: Economic Model Developme Implementation			provement Architect	

Corpus Christi MPO 2050 Metropolitan Transportation Plan (MTP) Development

Agenda Item 5A - Attachment 1



FISCAL YEAR 2025										
T	NOV	DEC	JAN 25							
	PTV VISUM Corridor Validation Memorandum (Phase 2)		PTV VISUM and PTV VISTRO Model Development Process Memorandum (Phase 2)							
d Disaster res to Project Tool										
Active	11 : Complete Streets, Transportation & Mobility Planning	Task 12: Crash Analysis & Regional Safety Action Plan	MTP Document							

April 2024