

TRANSPORTATION POLICY COMMITTEE (TPC) REGULAR MEETING AGENDA

THURSDAY, SEPTEMBER 5, 2024 2:30 P.M. TPC REGULAR MEETING (Boardroom 210)

Venue: Corpus Christi Regional Transportation Authority (CCRTA) Staples Street Center, 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 not 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 AUGUST 1, 2024 REGULAR MEETING MINUTES



4. DISCUSSION AND POSSIBLE ACTION ITEMS

- A. RESOLUTION OF APPRECIATION for TXDOT Corpus Christi District Engineer Valente Olivarez, Jr. 🔀 Action: Review, Discuss, Receive Public Comment and Possible Action
- B. DRAFT 2020-2045 Metropolitan Transportation Plan (2045 MTP) with Amendment 2 🔀 Action: Review, Discuss, Receive Public Comment and Possible Action
- C. DRAFT CMP Regionally Significant Corridors Network Action: Review, Discuss, Receive Public Comment and Possible Action
- D. Resolution for Proposed Function Classification Change for SH 286 Action: Review, Discuss, Receive Public Comment and Possible Action
- E. TPC Meeting Location Change Proposal Action: Review, Discuss, Receive Public Comment and Possible Action

5. <u>INFORMATION ITEMS</u>

- A. MPO Boundary Update: Small Area Forecast Refresher M
- B. 2050 MTP Timeline Review X, Texas Transportation Commission adopting Connecting Texas 2050 🗪

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. POSSIBLE ACTIONS REGARDING THE EMPLOYMENT CONTRACT OF THE TRANSPORTATION PLANNING **DIRECTOR**

9. UPCOMING MEETINGS/EVENTS

A. Technical Advisory Committee: **Regular Meeting/Workshop** September 19, 2024 B. 2050 MTP Public Meetings: September 24-25, 2024

C. Transportation Policy Committee: **Regular Meeting** October 3, 2024

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 should be provided at least 1 hour before the start of the TPC meeting.

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

AUGUST 1, 2024

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

Judge Krebs called the meeting to order at 2:00 p.m.

TPC Members Present:

Judge David Krebs, San Patricio County, Chairperson

Mayor Cathy Skurow, City of Portland

Mr. Mike Walsh, P.E. Texas Department of Transportation

Mr. Art Granado, Corpus Christi Regional Transportation Authority

Ms. Emily Martinez, Coastal Bend Council of Governments

Ms. Mary Esther-Guerra Nueces County Assistant County Attorney

MPO Staff Present: 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 JULY 17, 2024 REGULAR MEETING MINUTES

Mr. Granado made a motion to approve the July 17, 2024 minutes. Mayor Skurow seconded; the motion passed unanimously.

4. DISCUSSION AND POSSIBLE ACTION ITEMS

A. RESOLUTION OF APPRECIATION for TXDOT Corpus Christi District Engineer Valente Olivarez, Jr

Mr. MacDonald presented the item.

Discussion:

Due to Mr. Olivarez's absence from the TPC meeting, Mr. MacDonald proposed rescheduling the presentation of the resolution to the September 5th meeting.

Motion:

Mayor Skurow made the motion to table the approval of the Resolution Of Appreciation for TXDOT Corpus Christi District Engineer Valente Olivarez, Jr. Mr. Walsh seconded; the motion passed unanimously.

B. DRAFT 2020-2045 Metropolitan Transportation Plan (2045 MTP) with Amendment 1

Mr. MacDonald presented the item.

The Corpus Christi MPO staff developed the DRAFT 2020-2045 Metropolitan Transportation Plan (2045 MTP) with Amendment 1 for review by the public and the Transportation Policy Committee (TPC) and the Technical Advisory Committee (TAC). This Amendment 1 to the 2045 MTP is necessary due to a review by FHWA of the FY 2023-2026 TIP With Amendment 2. The proposed DRAFT 2045 MTP with Amendment 1 Fiscally Constrained Project List is shown in Attachment 1. FHWA staff determined there are inconsistencies with a few projects in the 2045 MTP compared to projects in the FY 2023-2026 TIP with Amendment 2.

Discussion:

None

Motion:

Mr. Granado made the motion to approve the DRAFT 2020-2045 Metropolitan Transportation Plan (2045 MTP) with Amendment 1. Mayor Skurow seconded; the motion passed unanimously.

C. DRAFT 2020-2045 Metropolitan Transportation Plan (2045 MTP) with Amendment 2

Mr. MacDonald presented the item.

The Corpus Christi MPO staff developed the DRAFT 2020-2045 Metropolitan Transportation Plan (2045 MTP) with Amendment 2 for review by the Technical Advisory Committee (TAC). Amendment 2 is necessary to address additional inconsistencies within the fiscally constrained project list after the 2045 MTP with Amendment 1 and the FY 2025-2028 TIP were approved. The proposed DRAFT 2045 MTP with Amendment 2 Fiscally Constrained Project List is shown in Attachment 1. Unless otherwise noted, all of the projects had adjustments to either projects names, descriptions, project limits, cost estimates or funding sources.

Discussion:

Mr. Granado inquired about the highlighted Regional Parkway (MPO-022) project in the cover memo.

Mr. MacDonald explained that TxDOT is currently doing an environmental clearance document for Regional Parkway that's going to take a couple of years to complete. He noted that the project may be renamed or given a new description and that MPO staff wanted to make sure that the information was accurate going forward into the next long range plan. The project was highlighted to act as a reminder to not forget about the project and that some of the money that needed to be taken out of the long range plan to meet fiscal constraint.

Motion:

Mr. Granado made the motion to release the DRAFT 2020-2045 Metropolitan Transportation Plan (2045 MTP) with Amendment 2 for the one-month public comment period. Judge Krebs seconded; the motion passed unanimously.

D. DRAFT 2025-2050 Metropolitan Transportation Plan (2050 MTP) Objectives

Mr. Casper presented the item.

The preliminary 23 objectives were developed to help achieve the Goals. These Goals were adopted for use last month for purposes of continuing the development of the 2050 Metropolitan Transportation Plan (2050 MTP). Neither the Goals nor the proposed objectives are for final adoption, and all may change. After the objectives are approved for use, specific measurable performance measures will be developed for each objective. The Corpus Christi MPO staff is seeking feedback from the TPC on the objectives and if there is disagreement, to state which parts of the objectives need specific adjustments.

Discussion:

Mayor Skurow inquired about the definition of a safety project.

Mr. Casper explained that all projects incorporate a safety component. He noted that some projects are funded specifically with safety funds, categorized under Category 8 funding, or are specifically designated as safety projects, categorized under Category 7 funding.

Mr. Walsh added that this also includes what TxDOT refers to as the Highway Safety Improvement Program funds. He explained that these funds are allocated through an analysis process, and TxDOT has been awarded these funds as part of a grant program. In this program, they submit projects and provide justification for them, utilizing their crash analysis system or known crash reduction methods. Mr. Walsh then asked Mr. Casper to elaborate on how the analysis would work on the back end if it is reviewed again by the MPO.

Mr. Casper stated that he believes there is an output by SSI that involves a benefit-cost analysis.

Mr. Walsh expressed his concern with the use of the word "all" in Objective 4. He also noted that once the projects are awarded, they are locked, and any changes could potentially cause issues with the system.

Mr. Casper suggested that before TxDOT processes the projects through their system, they should consider running them through the MPO's software.

Mr. MacDonald concurred, stating that the MPO's software has proven countermeasures and that using this software would ensure a consistent methodology.

Motion:

Mr. Granado made the motion to approve these as working objectives for use in continuing the development of the 2050 MTP with the understanding that these are not final objectives. Mayor Skurow seconded; the motion passed unanimously.

5. **INFORMATION ITEMS**

A. Corpus Christi MPO Planning Area Boundary Update

Mr. Casper presented the item.

As mentioned at the November 2023 TAC and December 2023 TPC meetings, after the Adjusted Urban Areas are approved, the Metropolitan Planning Area is adjusted based on adjacent urban density areas. It is within the Corpus Christi MPO Area (approved by the Texas Governor) that membership of the Corpus Christi Transportation Policy Committee (TPC) is comprised. The TPC has jurisdiction for the 3C Planning Process within the approved MPO boundary to fund projects.

Five options for potential boundary expansions were presented to begin discussions on the planning area boundary update.

Discussion:

Mr. Walsh stated that urban communities would lose eligibility to access rural funds from the state if they are part of the MPO.

Ms. Martinez elaborated on the significance of rural funds and their impact on rural communities, emphasizing their critical importance to the Coastal Bend region. She highlighted the lack of transportation in rural areas and noted that the CBCOG is examining potential transportation plans to expand or create services in those areas. Ms. Martinez pointed out that while Option 5 seems interesting due to the larger pool of funds, it could negatively impact projects in the metropolitan area since the overall allocation remains unchanged. She emphasized that transportation funding in rural communities is scarce.

Mr. Casper acknowledged the significance of this issue and mentioned that the MPO has not yet delved into these specific details. However, he assured that the MPO would address this matter in collaboration with the TxDOT district and headquarters.

Mr. Granado inquired about Option 5, specifically asking if it is possible to remove Brooks County from this option.

Mr. Casper explained that the legislation defines the combined statistical area, suggesting that Brooks County cannot be excluded. He stated that he would verify this information but believes that it needs to remain within the CSA.

Mr. MacDonald reminded the TPC that this discussion is purely informational and that the matter will be brought back to the policy board for a vote at a later date.

Mr. Granado asked when the issue would return for approval.

Mr. MacDonald responded that it needs to be approved by the end of the year and by the adoption of the 2050 MTP.

Mayor Skurow inquired whether these areas could opt to be excluded from the MPO.

Mr. MacDonald clarified that these areas could be part of the MPO but choose not to participate.

Mr. Walsh then asked Mr. MacDonald if they had begun reaching out to these areas to discuss the potential impacts.

Mr. MacDonald stated that further discussion and policy review are needed to make an informed decision and fully understand the funding implications before engaging with the potentially affected areas.

B. Regional Safety Action Plan (RSAP) Update

Mr. Casper presented the item.

The Regional Safety Action Plan (RSAP) is the implementing document for regional safety projects. The RSAP meets all requirements described in the Safe Streets For All (SS4A) grant requirements document and will allow entities in the region to pursue federal grant funding for highly beneficial safety projects. The Corpus Christi MPO RSAP uses Texas specific Safety Performance Functions (SPF) that were recently completed by TxDOT and TTI to examine crash trends, identify regional emphasis areas, and identify a Targeted Road (High Injury) Network (TRN) that has an elevated history of severe (fatal and injury) crashes. This network is useful for focusing activities such as: intersection upgrades, shoulder widening, improved roadsides, barrier installation, etc. The current process has identified 31 locations, (20 initial locations, plus an additional 11 locations identified paid for by TxDOT) that are highly susceptible to crash reduction and locations that are appropriate for implementing Proven Safety Countermeasures. Detailed analyses of the corridors in the region, using the TTI Safety Performance Functions (SPF) shows arterials that are highly susceptible to safety enhancing investments.

Discussion:

None.

C. 2050 MTP Timeline Review

Mr. MacDonald presented the item.

The 2050 MTP Timeline shows decision points made by the Transportation Policy Committee and the Technical Advisory Committee. The timeline also shows a General Public section where MPO planning documents (MTP, Active Transportation, Safety Action Plan, etc.) are discussed with the public during public engagement events.

The timeline will be updated monthly and be brought to TAC and TPC every month. It will also be available on the MPO website so people can follow along looking for opportunities to talk about any components of the long range transportation plan.

Discussion:

None.

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

None.

7. UPCOMING MEETINGS/EVENTS

A. Regional Traffic Safety Task Force:

B. Technical Advisory Committee:

C. Transportation Policy Committee:

D. 2050 MTP Public Meetings:

E. Small Area Task Force:

August 14, 2024

Regular Meeting/Workshop

Regular Meeting

September 5, 2024

September TBD, 2024

September 18, 2024

8. ADJOURN

The meeting was adjourned at 3:02 p.m.



A Resolution Recognizing the Regional Leadership in Transportation Provided by

Valente Olivarez, Jr.

WHEREAS, VALENTE OLIVAREZ, JR., served the region as a member of the Transportation Policy Committee from October 4, 2018 through August 1, 2024 and;

WHEREAS, VALENTE OLIVAREZ, JR., has demonstrated statesmanship, leadership and professionalism in guiding the Corpus Christi Metropolitan Planning Organization to a more prominent role in regional transportation planning through the development of the \$7.0 billion 2020-2045 Metropolitan Transportation Plan (MTP), nearly \$1.0 billion FY 2021-2024 Transportation Improvement Program (TIP) and various projects in the Unified Planning Work Program (UPWP) and specifically his leadership in the approval process for the \$1.0 billion New Harbor Bridge Project; and

WHEREAS, the members of the Corpus Christi Metropolitan Planning Organization's Transportation Policy Committee, Technical Advisory Committee, and professional staff appreciate the leadership of Valente Olivarez, Jr., for a job well done!

NOW THEREFORE, BE IT RESOLVED that the Corpus Christi Metropolitan Planning Organization expresses its deepest appreciation for the outstanding contributions made by Valente Olivarez, Jr., during his years working to advance regional transportation solutions through the Corpus Christi Metropolitan Planning Organization.

UNANIMOUSLY ADOPTED the 5th day of September 2024, at the Transportation Policy Committee meeting of the Corpus Christi Metropolitan Planning Organization.

Signed this 5th day of September 2024.

Hon. David R. Krebs, Chairperson	Hon. Connie Scott, Vice Chairperson
San Patricio County Judge	Nueces County Judge
Hon. Cathy Skurow	Hon. Paulette Guajardo
Mayor of Portland	Mayor of Corpus Christi
Arthur Granado, Corpus Christi Transportation Authority - Board Chairman	David P. Engel, Port of Corpus Christi Authority – Port Commission Chairman
	ATTEST:
	Robert F. MacDonald, PE, MPA, Corpus Christi MPO Transportation Planning Director



METROPOLITAN PLANNING ORGANIZATION

Date: August 29, 2024

To: Transportation Policy Committee (TPC)

From: Craig Casper, Senior Transportation Planner

Through: Robert MacDonald, Transportation Planning Director

Subject: Item 4B: DRAFT 2020-2045 Metropolitan Transportation Plan (2045 MTP) with Amendment 2

Action: Review, Discuss, Receive Public Comment and Possible Action

Summary

The Corpus Christi MPO staff developed the DRAFT 2020-2045 Metropolitan Transportation Plan (2045 MTP) with Amendment 2 for review by both the Transportation Policy Committee (TPC) and the Technical Advisory Committee (TAC). This 2045 MTP Amendment 2 is necessary to address inconsistencies within the fiscally constrained project list after the 2045 MTP with Amendment 1 and the FY 2025-2028 TIP were approved. The proposed DRAFT 2045 MTP with Amendment 2 Fiscally Constrained Project List is shown in Attachment 1. The following is the list of changes made to the fiscally constrained project list of the 2045 MTP after Amendment 1. Unless otherwise noted, all of the following projects had adjustments to either projects names, descriptions, project limits, cost estimates or funding sources.

REMOVED projects from the Fiscally Constrained Project list:

MPO-010: Pedestrian and Bike: Pedestrian and bike facility improvements at Various Locations on Brewster Street; City of Corpus Christi; CAT 7; \$1.42 million Construction Cost; \$1.84 million Total Project Cost

MPO-011: Schanen Ditch Hike and Bike Trail: Phase IV: Construct and design Hike and Bike Trail; Killarmet Drive to Holly Road; City of Corpus Christi; CAT 9; \$0.39 million Construction Costs; \$0.39 million Total Project Costs

MPO-012: Region-wide Bike Boulevard Wayfinding Initiative: Designation of bicycle boulevards with pavement markings and signage; Various Locations in Corpus Christi and Portland: City of Corpus Christi: CAT 9; \$0.62 million Construction Costs; \$0.62 million Total Project Costs

MPO-013: Portland Bicycle Lanes: Construct one way cycle track and buffered bike lanes at Various Locations in Portland; City of Portland; CAT 9; \$0.36 million Construction Costs; \$0.36 million Total Project Costs

MPO-014: Dr Hector P Garcia Park Hike & Bike Trail: Phase II: Construct & design Hike & Bike Trail at Garcia on Trojan Dr to Horne Road: City of Corpus Christi; CAT 9; \$0.70 million Construction Costs; \$0.70 million Total Project Costs

MPO-022: Regional Parkway - NEW Location: Construct Phase I consisting of 4-lane roadway (Segment B): Rodd Field Road to SH 286 (Crosstown); City of Corpus Christi; CAT 7; \$45.0 million Construction Costs; \$54.0 million Total Project Costs. Reallocate \$45.0 million for Construction Costs.

MPO-024: Yorktown Boulevard: Construct 2 additional travel lanes with turn lanes. Elevate and widen bridge; Rodd Field Road to Laguna Shores Road; City of Corpus Christi: CAT 7; \$39.41 million Construction Costs; \$47.29 million Total Project Costs.

 COST ESTIMATES AND FUNDING - only adjustments made to the following projects (See details in Attachment 1)

MPO-001: SH 358 (SPID) Ramp Reversal-Ramp reversal Phase II-B; Nile Drive to Staples Street; TxDOT-CRP; CAT 2 (Add CAT 4); \$35.00 CAT 2 to CAT 2-\$55.0 million and add CAT 4 \$2.20 million. Construction Cost \$57.20 million. Total Project Costs increase from \$45.43 to \$68.64 million

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) to South of FM 2444 (Staples Street) TxDOT-CRP; CAT 2/7 \$65.00 to \$70.0 million: CAT 2-\$30.00 million, CAT 7 \$35.00 to \$40.0 million; Total Project Costs increase from: \$78.00 million to \$92.85 million

MPO-006: FM 893 (Moore Avenue)-Upgrade from 2-lane roadway to 5-lane urban roadway by constructing additional 2 lanes and CLTL; CR 3685 (Stark Road) to 0.2 miles West of CR 79 (Gum Hollow); TxDOT-CRP CAT 2; project costs increase from \$7.00 to \$12.50 million for Construction; Total Project Costs increase from \$9.09 to \$19.78 million

MPO-007: Harbor Bridge Hike and Bike – Connectivity; Construct pedestrian and bike facilities On various city streets from Coles High School to Williams Memorial Park; City of Corpus Christi; CAT 7; Construction Costs increase from \$1.42 to \$1.48 million; Total Project Costs increase from \$1.84 to \$1.78 million

MPO-009: Harbor Bridge Park Improvements- Park mitigation for Harbor Bridge; At various city parks including Ben Garza, TC Ayers, and new location; City of Corpus Christi; CAT 7; \$4.80 million Construction Cost; \$6.23 Total Project Cost. Now 2 separate Projects totaling 27.48 million in Construction Costs and 32.35 in Total Costs: MPO-009 and MPO-080 described below:

MPO-009: Harbor Bridge Park Improvements <u>Part A</u> - Constructing amenities at several parks within the City of Corpus Christi including HJ Williams Park, T.C. Ayers Parks/South Park, Washington School Site/Washington Coles Park, and Ben Garza Park (HB parks mitigation Part A). At various city parks including Ben Garza, TC Ayers, and new location; City of Corpus Christi; CAT 7 and Local; \$15.98 in Construction Costs; \$18.81 for Total Project Costs

MPO-080: Harbor Bridge Park Improvements <u>Part B</u> - Constructing amenities at greenspace within the City of Corpus Christi to meet Harbor Bridge environmental mitigation requirements (HB parks mitigation Part B); On New Location in Hillcrest Area Near Winnebago St. and Fisk Court; TxDOT - CRP & City of Corpus Christi; CAT 10/Local \$; \$11.50 in Construction Costs; \$13.54 million for Total Project Costs

MOVED projects from the 10-Year plan period to the TIP/STIP time period in the 2045 MTP. UPDATED some project descriptions, costs and funding: (See Details in Attachment 1)

MPO-016: PR 22 - Corridor upgrade for pedestrian and access management improvements without adding capacity; Aquarius Street to Whitecap Boulevard; TxDOT-CRP; CAT 2; \$17.92 in Construction Costs; \$22.84 for Total Project Costs

MPO-017: SH 361 - Upgrade/add direct connectors; At SH 35 interchange to 0.6 miles Southeast on SH 361; TxDOT-CRP; CATs 2 / 4 / 7; \$71.28 million in Construction Costs; \$88.54 million for Total Project Costs

MPO-018: SH 35 Upgrade/add direct connectors; FM 3284 to 0.23 North of SH 361; TxDOT-CRP; CATs 4 / 7; \$56.54 million in Construction Costs; \$69.85 million for Total Project Costs

MPO-030: Future Category 9 Projects; Projects selected through competitive process; CAT 9; \$12.43 million is the Construction Costs estimated

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 Oso Bay to Flour Bluff Dr/Don Patricio Rd; City of Corpus Christi; CAT 9; \$13.03 million in Construction Costs; \$15.50 million for Total Project Costs

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 At 3500 Leopard St., Corpus Christi, Texas 78408; CAT 10; \$1.20 million in Construction Costs; \$1.20 million for Total Costs

 MOVED project from the Long-Range plan period to the TIP/STIP time period in the 2045 MTP. Update Project limits, descriptions, cost estimates and funding.

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 from CR 73 to Wildcat Dr; TxDOT-CRP; CATs 2/4/7/10 CR; \$34.65 million in Construction Costs; \$43.03 million for Total Project Costs

ADDED projects to the TIP/STIP plan period in the 2045 MTP.

MPO-067: MPO Planning Tools and Studies Implement enhanced tools and data analysis for use in short-range programming and long-range planning. Modes: Travel Demand, Resiliency, Socio-Economic Allocation, Pavement Management, et. Plans/Programs: Regional Safety, Regional Active Transportation, Resiliency, Regional Complete Streets, Congestion Management Program; Corpus Christi MPO Planning Area; CAT 7; \$3.18 million in Total Project Costs

MPO-069: FY 2022-FY 2025 STBG-SA/CAT 9 Awarded Projects STBG-SA (CAT 9) Awarded Project in May 2022 by the TPC; Various locations in the City of Portland and City of Corpus Christi; CAT 9; \$5.86 million in Construction Costs; \$7.03 million for Total Project Cost

MPO-080: Harbor Bridge Park Improvements <u>Part B</u> - Constructing amenities at greenspace within the City of Corpus Christi to meet Harbor Bridge environmental mitigation requirements (HB parks mitigation Part B); On New Location in Hillcrest Area Near Winnebago St. and Fisk Court; TxDOT - CRP & City of Corpus Christi; CAT 10/Local \$; \$11.50 in Construction Costs; \$13.54 million for Total Project Costs

The details of these projects are provided in Attachment 2 from the TPC-approved FY 2025-2028 TIP.

The TAC is being asked to review and discuss the DRAFT 2045 MTP with Amendment 2 for eventual approval by the TPC. The Draft document is available for TAC members through a link as Attachment 5.

Background

In the normal MPO planning processes, there are occasions to add projects awarded through separate processes such as the NEVI Projects and the TxDOT Statewide TA Project selection process, especially when they bring additional funding into the region beyond the fiscal constraint originally approved. Additionally, when projects costs increase, the TIP and MTP are modified to rebalance the funding distribution within fiscal constraint, that is, the projects that are funded cannot exceed the level of funding that is reasonably expected to be available. This may require removal of other projects in order to maintain fiscal constraint.

Financial Impacts

The DRAFT 2045 MTP with Amendment 2 clarifies the project descriptions, funding levels and sources for all amended projects. The DRAFT 2045 MTP with Amendment 2 remains fiscally constrained with the removal of the following projects and their corresponding funding:

MPO-024: Yorktown Boulevard - Construct 2 additional travel lanes with turn lanes. Elevate and widen bridge; Rodd Field Road to Laguna Shores Road; City of Corpus Christi; CAT 7; \$39.41 million Construction Costs; \$47.29 million Total Project Costs. Reallocate \$39.41 million to other 2045 MTP Projects.

MPO-022: Regional Parkway - NEW Location: Construct Phase I consisting of 4-lane roadway (Segment B): Rodd Field Road to SH 286 (Crosstown); City of Corpus Christi; CAT 7; \$45.0 million Construction Costs; \$54.0 million Total Project Costs. Reallocate \$45.0 million for Construction Costs.

Recommendation

The Corpus Christi MPO staff and TAC jointly recommend that the TPC review the changes to the DRAFT 2045 MTP with Amendment 2, receive public comments and then approve the document through Resolution 24-04.

Proposed Motion

Move to approve the DRAFT 2045 MTP with Amendment 2 through Resolution 24-04.

Attachments

- 1. Fiscally Constrained Project List from 2045 MTP with Amendment 2
- 2. Fiscally Constrained Project List from FY 2025-2028 TIP
- 3. DRAFT Resolution 24-04 for 2045 MTP with Amendment 2 TPC Approval
- 4. Public Notice 24-5
- 5. DRAFT 2045 MTP with Amendment 2 (WEB PAGE) https://www.corpuschristi-mpo.org/01 mtp.html

2020-2045 Metropolitan Transportation Plan (MTP) Fiscally Constrained Project List with Amendment 2

Plan Period	Rank	MTP ID	Project Name	Description	From Limit	To Limit	Sponsor	TxDOT System	Funding Category	Construction Cost (\$, millions)	CAT1	CAT2	CAT4	САТ7	САТ9	CAT10	CAT12	Local/Other	Prior Funding	Total Project Cost (\$, millions)
TIP/STIP	1	MPO-001	SH 358 (SPID) Ramp Reversal	Ramp reversal Phase II-B	Nile Drive	Staples Street	TxDOT-CRP	On	2/4	\$57.20		\$55.00	\$2.20							\$68.64
TIP/STIP	1	MPO-002	1-37	Widen freeway by constructing additional 2 travel lanes northbound and 1 additional travel lane southbound	Redbird Lane (Overpass)	Nueces River	TxDOT-CRP	On	2/4U/12	\$60.00		\$12.00	\$15.00				\$33.00			\$77.88
TIP/STIP	1	MPO-003	US 181	Widen freeway by constructing 1 additional travel lane in each direction	North of FM 3296 (Buddy Ganem Drive)	FM 2986 (Wildcat Drive)	TxDOT-CRP	On	2 / 4U	\$14.00		\$2.00	\$12.00							\$18.17
TIP/STIP	1	MPO-004	US 181 Ramp Reversals	Reverse entrance and exit ramps in Northbound direction	FM 3296 (Buddy Ganem Drive)	FM 2986 (Wildcat Drive)	TxDOT-CRP	On	2	\$4.00		\$4.00								\$5.19
TIP/STIP	1	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	\$70.00		\$30.00		\$40.00						\$92.85
TIP/STIP	1	MPO-006	FM 893 (Moore Avenue)	Upgrade from 2-lane roadway to 5-lane urban roadway by constructing additional 2 lanes and CLTL	CR 3685 (Stark Road)	0.2 miles West of CR 79 (Gum Hollow)	TxDOT-CRP	On	2	\$12.50		\$12.50								\$19.78
TIP/STIP	2	MPO-007	Harbor Bridge Hike and Bike - Connectivity	Construct pedestrian and bike facilities	On various city streets from Coles High School	Williams Memorial Park	City of Corpus Christi	Off	7	\$1.48				\$1.48						\$1.78
TIP/STIP	2	MPO-008	US 181 Harbor Bridge Voluntary Relocation Program	US 181 Harbor Bridge Voluntary Relocation Mitigation Program	N/A	N/A	МРО	Off	7 / Local / ROW	\$71.00				\$36.00				\$20.00	\$15.00	\$92.15
TIP/STIP	2	MPO-009	Harbor Bridge Park Improvements Part A	Constructing amenities at several parks within the City of Corpus Christi including HJ Williams Park, T.C. Ayers Parks/South Park, Washing School Site/Washington Coles Park, and Ben Garza Park (HB parks mitigation Part A).	At various city parks including	Ben Garza, TC Ayers, and new location	City of Corpus Christi	Off	7 / Local	\$15.98				\$4.80				\$11.18		\$18.81
TIP/STIP	2	MPO-080	Harbor Bridge Park Improvements Part B	Constructing amenities at greenspace within the City of Corpus Christi to meet Harbor Bridge environmental mitigation requirements (HB parks mitigation Part B)	On New Location in Hillcrest Area	Near Winnebago St. and Fisk Court	TxDOT -CRP, City of Corpus Christi	Off	10 / Local	\$11.50						\$5.50		\$6.00		\$13.54
TIP/STIP	16	MPO-015	PR 22	Feasibility study: intersection improvements	At SH 361/PR 22 intersection	Zahn Road	TBD	On	7	\$1.20				\$1.20						\$1.56
TIP/STIP	1	MPO-016	PR 22	Corridor upgrade for pedestrian and access management improvements without adding capacity	Aquarius Street	Whitecap Boulevard	TxDOT-CRP	On	2	\$17.92		\$17.92								\$22.84
TIP/STIP	1	MPO-017	SH 361	Upgrade/add direct connectors	At SH 35 interchange	0.6 miles Southeast on SH 361	TxDOT-CRP	On	2/4/7	\$71.28		\$46.86	\$18.78	\$5.64						\$88.54
TIP/STIP	1	MPO-018	SH 35	Upgrade/add direct connectors	FM 3284	0.23 North of SH 361	TxDOT-CRP	On	4/7	\$56.54			\$52.14	\$4.40						\$69.85
TIP/STIP	35	MPO-030	Future Category 9 Projects	Projects selected through competitive process	N/A	N/A	TBD	On/Off	9	\$12.43					\$12.43					\$12.43
TIP/STIP	N/A	MPO-069	FY 2022-FY 2025 STBG-SA/CAT 9 Awarded Projects	STBG-SA (CAT 9) Awarded Project in May 2022 by the TPC	Various	Various	Portland, City of Corpus	Off	9	\$5.86					\$5.86					\$7.03
TIP/STIP	N/A	MPO-067	MPO Planning Tools and Studies	Implement enhanced tools and data analysis for use in short-range programming and long-range planning. Modes: Travel Demand, Resiliency, Socio-Economic Allocation, Pavement Management, et. 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
TIP/STIP	N/A	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 traitrestle bridge and connect the Holly Road and Flour Bluff Drive shared-use paths.	n End of Holly Road across Oso Bay	Flour Bluff Dr / Don Patricio Rd	City of Corpus Christi	Off	9	\$13.03					\$13.03					\$15.50
TIP/STIP	N/A	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	At 3500 Leopard St., Corpus Christi, Texas 78408	Equilion dba Shell	Off	10	\$1.20						\$1.20				\$1.20
TIP/STIP	7	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 73	Wildcat Dr	TxDOT-CRP	On	2/4/7/10 CR	\$34.65		\$11.65	\$11.00	\$7.00		\$5.00				\$43.03
10-Year	9	MPO-019	SS 544 (Agnes Street / Laredo Street)	Operational improvements without adding capacity	SH 286 (Crosstown)	Coopers Alley	City of Corpus Christi	Off	7	\$5.50				\$5.50						\$6.60

2020-2045 Metropolitan Transportation Plan (MTP) Fiscally Constrained Project List with Amendment 2

Plan Period	Rank	MTP ID	Project Name	Description	From Limit	To Limit	Sponsor	TxDOT System	Funding Category	Construction Cost (\$, millions)	CAT1	CAT2	CAT4	CAT7	CAT9	CAT10	CAT12	Local/Other	Prior Funding	Total Project Cost (\$, millions)
10-Year	12	MPO-020	Holly Road Travel Lanes	Construct Phase II by adding 2 additional travel lanes	SH 286	Greenwood Drive	City of Corpus Christi	Off	7	\$4.73				\$4.73						\$5.68
10-Year	13	MPO-021	Regional Parkway / Rodd Field Road Extension	NEPA Process for new location 4-lane roadway (Segment B) and Rodd Field Road	Yorktown Boulevard	SH 286 (Crosstown)	City of Corpus Christi	Off	7	\$1.89				\$1.89						\$2.27
10-Year	15	MPO-025	Timon Boulevard / Surfside Boulevard	Rehabilitate without additional capacity, construct bicycle facilities	Beach Avenue	Burleson Street	City of Corpus Christi	Off	7	\$20.00				\$20.00						\$24.00
10-Year	19	MPO-026		Upgrade to 5-lane urban roadway by constructing additional 2-lanes and CLTL	South of Don Patricio Road	Yorktown Boulevard	City of Corpus Christi	Off	7	\$17.00				\$17.00						\$20.40
10-Year	22	MPO-027	CR 72	Construct 2 additional travel lanes (CTWLTL)	FM 2986 (Wildcat Drive)	CR 2032	City of Portland	Off	7	\$5.92				\$5.92						\$7.10
10-Year	23	MPO-028	Joe Fulton International Trade Corridor (JFITC) Realignment	Corridor improvements	0.5 miles west of Navigation Boulevard	0.5 miles east of Navigation Boulevard	Port of Corpus Christi	Off	7	\$5.00				\$5.00						\$6.00
10-Year	32	MPO-029	US 181 Companion Drainage Project	Construction of the campanion drainage project across the TxDOT right-of-way	Sunset Road	FM 3239 (Buddy Ganem Drive)	TxDOT-CRP	On	2/7/Local	\$7.00								\$7.00		\$8.40
Long Range	5	MPO-031	SH 358 (SPID) Ramp Reversal	Ramp Reversal Phase II-C (Braided ramps)	Airline Road	Everhart Road	TxDOT-CRP	On	2	\$35.00		\$35.00								\$42.00
Long Range	6	MPO-032	SH 286 (Crosstown)	Construct 1 additional northbound travel lane with ramp upgrades	SS 544 (Agnes Street / Laredo Street)	SH 358 (SPID)	TxDOT-CRP	On	2	\$80.00		\$80.00								\$96.00
Long Range	8	MPO-034		9 .	At I-37/SH 358 interchange	N/A	TxDOT-CRP	On	2 / 4U	\$100.00		\$60.00	\$40.00							\$120.00
Long Range	10	MPO-035	FM 43 (Weber Road)	Upgrade to 5-lane roadway by constructing additional 2 lanes and CLTL	SH 286 (Crosstown)	FM 665 (Old Brownsville Road)	TxDOT-CRP	On	2 / 4U	\$40.00		\$15.00	\$25.00							\$48.00
Long Range	11	MPO-036	SH 286 (Crosstown) Braided Ramp	Construct braided ramps northbound from Holly to SH 358	South of Holly Road	SH 358 (SPID)	TxDOT-CRP	On	2 / 4U	\$60.00		\$25.00	\$35.00							\$72.00

Table 12a. FY 2025-2028 TIP Fiscally Constrained Highway Project List (For Illustration Purposes) – July 17, 2024

TIP Fiscal	CSJ	MTP ID	Project Name	Description	From Limit	To Limit	Sponsor	TxDOT		Construction	Total	Non-	Total Project Cost
Year	C3.	WIII	riojectivame	Description	Trom Emile	TO Ellinic	эропзог	System	Category	Cost	Cost	Cost	(\$, millions)
2025	0326-01-056	MPO-005	SH 286 (Crosstown)	Extend 4-lane divided freeway by constructing mainlanes, overpasses, and frontage roads	FM 43 (Weber Road)	South of FM 2444 (Staples Street)	TxDOT-CRP	On	7	\$30.00 \$40.00	\$70.00	\$22.85	\$92.85
2025	1209-01-030	MPO-006	FM 893 (Moore Avenue)	Upgrade from 2-lane roadway to 5-lane urban roadway by constructing additional 2 lanes and CLTL	CR 3685 (Stark Road)	0.2 miles West of CR 79 (Gum Hollow)	TxDOT-CRP	On	2	\$12.50	\$12.50	\$7.28	\$19.78
2025	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 Memorial Park	City of Corpus Christi	Off	7	\$1.48	\$1.48	\$0.30	\$1.78
			Harbor Bridge	Constructing amenities at several parks within the City of Corpus					7	\$4.80			
2025	0916-35-196	MPO-009	Park Improvements Part A	Christi including HJ Williams Park, T.C. Ayers Parks/South Park, Washington School Site/Washing Coles Park, and Ben Garza Park (HB parks mitigation Part A).		Ben Garza, TC Ayers, HJ W & New Location	City of Corpus Christi	Off	Local	\$11.18	\$15.98	\$2.84	\$18.81
			Harbor Bridge	Constructing amenities at greenspace within the City of			TxDOT		10	\$5.50			
2025	0916-35-265	MPO-080	Park Improvements Part B	Corpus Christi to meet Harbor Bridge environmental mitigation requirements (HB parks mitigation Part B)	On New Location in Hillcrest Area	Near Winnebago St. and Fisk Court	City of Corpus Christi	Off	Local	\$6.00	\$11.50	\$2.04	\$13.54
			FM 624	Construct additional two travel lanes to upgrade existing four					2	\$11.65			
2025	0989-02-057	MPO-033	(Northwest	lane rural roadway to an urban six lane boulevard with raised	CR 73	Wildcat Dr	TxDOT-CRP	On	<u>4</u> 7	\$11.00 \$7.00	\$34.65	\$8.38	\$43.03
			Boulevard)	median.					10CR	\$5.00			
			Regional Traffic	Traffic operations improvements and safety countermeasures 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					7	\$6.40			
2026	0916-00-256	MPO-068	Operations Improvements and Safety Countermeasures	Suite. 2. Construct the prioritized list of countermeasures that best optimize resources and have the greatest impact on improving safety. 3. Implement TSMO strategies on Regionally Significant Corridors without adding capacity.	Corpus Christi MPO Planning Area	Corpus Christi MPO Planning Area	Various	On	10CR	\$3.80	\$10.20	\$1.52	\$11.52
2026	0916-00-282	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 Holly Road and Flour Bluff Drive shared-use paths.	End of Holly Road across Oso Bay	Flour Bluff Dr / Don Patricio Rd	City of Corpus Christi	Off	9	\$13.03	\$13.03	\$2.47	\$15.50
						0.6 miles Southeast on			2	\$46.86			
2027	0180-10-082	MPO-017	SH 361	Upgrade/add direct connectors	At SH 35 interchange	SH 361	TxDOT-CRP	On	4	\$18.78	\$71.28	\$17.26	\$88.54
									7	\$5.64 \$52.14			
2027	0180-06-118	MPO-018	SH 35	Upgrade/add direct connectors	FM 3284	0.23 North of SH 361	TxDOT-CRP	On	7	\$4.40	\$56.54	\$13.31	\$69.85
2027	0180-11-016	MPO-078	SS 202	Construct Single Point Urban Intersection	Ave H in Gregory	SH 35 northbound frontage Rd.	TxDOT-CRP	On	2	\$2.70	\$2.70	\$3.39	\$6.09
2028	0617-02-073	MPO-016	PR 22	Corridor upgrade for pedestrian and access management Improvements without adding capacity	Aquarius St	Whitecap Blvd	TxDOT-CRP	On	2	\$17.92	\$17.92	\$4.92	\$22.84

Table 12b. Rollover Highway Projects from Prior Fiscal Years (For Illustration Purposes)

TIP Fiscal Year	CSJ	MTP ID	Project Name	Description	From Limit	To Limit	Sponsor	TxDOT System	Funding Category	Construction Cost	Total Construction Cost	Non- Construction Cost	Total Project Cost (\$, millions)
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, et. 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
2023	5000-00-916	MPO-069	FY 2022-FY 2025 STBG-SA/CAT 9 Awarded Projects	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	\$1.17	\$7.03
2024	0617-01-177	MPO-001	SH 358 (SPID)	Ramp reversal Phase II-B	Nile Drive	Staples Street	TxDOT-CRP	On	2	\$55.00	\$57.20	\$11.44	\$68.64
			Ramp Reversal	'		,			4	\$2.20	•		
2024	5000-00-187	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	At 3500 Leopard St, Corpus Christi, Texas 78408	Equilion dba Shell	Off	10	\$1.20	\$1.20		\$1.20



TRANSPORTATION POLICY COMMITTEE (TPC)

RESOLUTION 24-04

Approving the 2020-2045 Metropolitan Transportation Plan (MTP) with Amendment 2

WHEREAS, the Corpus Christi Metropolitan Planning Organization (MPO) is the designated MPO for the Corpus Christi Metropolitan Area with responsibilities to perform regional transportation planning and programming, in cooperation with the Texas Department of Transportation (TxDOT) and the Corpus Christi Regional Transportation Authority (CCRTA), the major transit operator; and

WHEREAS, Corpus Christi Urbanized Area has a population greater than 200,000 and has, therefore, been designated as a Transportation Management Area (TMA), and is therefore subject to special planning programming requirements regarding congestion management systems, project selection, certification; and

WHEREAS, one of the primary responsibilities of the Corpus Christi MPO is to prepare and approve a long-range regional transportation plan in accordance with the Fixing America's Surface Transportation (FAST) Act (23 U.S.C. 104, 134) and implementing U.S. Department of Transportation (DOT) regulations (23 C.F.R. 450); and

WHEREAS, the regional transportation plan is a multi-modal transportation systems plan that defines the goals for the region and specifies the policies, projects, and strategies to help achieve these goals, and also ties the goals to performance measures to be used to track the region's progress in meeting plan goals over time; and

WHEREAS, in preparing the 2020-2045 MTP, the Corpus Christi MPO followed federal guidance as set out in the Metropolitan Transportation Planning rule, 23 C.F.R. 450, including consideration of the federal planning factors, identification of performance measures, and preparation of financial, environmental, and environmental justice analyses of the plan and also utilized an extensive public involvement process; and

WHEREAS, the regional transportation plan is intended to guide implementing agencies in development of projects and implementation of other recommendation and supporting actions to guide improvements for all modes of transportation; and

WHEREAS, the Texas Transportation Commission uses the Unified Transportation Program (UTP) as a 10-year guide for transportation project development within their 24-year Statewide Long-Range Transportation Plan (SLRTP) for statewide projects, and the 2020 – 2029 UTP was adopted in August 29, 2019; and

WHEREAS, the Corpus Christi MPO amends the 2045 MTP as necessary to accommodate additional transportation projects funded through separate processes and significant modifications to project scopes, cost estimates and funding sources.

NOW, THEREFORE, BE IT HEREBY RESOLVED, The Transportation Policy Committee (TPC) of the Corpus Christi MPO approves the 2020-2045 Metropolitan Transportation Plan (MTP) with Amendment 2 for the Corpus Christi Area effective September 5, 2024;

BE IT FURTHER RESOLVED that the Transportation Policy Committee (TPC) certifies the plan meets the financial constraint requirements for long-range regional transportation plans;

BE IT FURTHER RESOLVED that the Transportation Policy Committee (TPC) certifies that the federal metropolitan transportation planning process is addressing major issues facing the metropolitan area and is being conducted in accordance with all applicable federal requirements, including:

- 1. 23 U.S.C. 134 and 49 U.S.C. 5303, and this subpart;
- 2. Title VI of the Civil Rights Act of 1964, as amended (42 U.S.C. 200d-1) and 49 C.F.R. Part 21;
- 3. 49 U.S.C. 5332, prohibiting discrimination on the basis of race, color, creed, national origin, sex, or age in employment or business opportunity;
- 4. Sections 1101(b) of the FAST Act (Pub. L. 114-357) and 49 C.F.R. Part 26 regarding the involvement of disadvantaged business enterprises in U.S. DOT funded projects;
- 5. 23 C.F.R. Part 230, regarding the implementation of an equal employment opportunity program on Federal and Federal-aid highway construction contracts;
- 6. The provisions of the American with Disabilities Act of 1990 (42 U.S.C. 12101 et seq.) and 49 C.F.R. Parts 27, 37, and 38;
- 7. The Older Americans Act, as amended (42 U.S.C. 6101), prohibiting discrimination on the basis of age in programs or activities receiving Federal financial assistance;
- 8. 23 U.S.C. 324 regarding the prohibition of discrimination based on gender; and
- 9. Section 504 of the Rehabilitation Act of 1973 (29 U.S.C. 794) and 49 C.F.R. 27 regarding discrimination against individuals with disabilities.

Witnessed, adopted, and signed on this 5th of September 2024 by:

	David R. Krebs	
The Honorable David R. Krebs, TPC Chair	Print Name	
Corpus Christi Metropolitan Planning Organization		
County Judge, San Patricio County		
ATTEST:		
Robert F. MacDonald, MPA, P.E.		
Transportation Planning Director		
Corpus Christi Metropolitan Planning Organization		



PUBLIC NOTICE #24-5 August 1, 2024

The **Corpus Christi Metropolitan Planning Organization** (Corpus Christi MPO) is seeking public input and comments on the **2045 Metropolitan Transportation Plan with Amendment 2**.

Public Comments may be provided in writing, limited to 1,000 characters, by emailing ccmpo@cctxmpo.us 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 **2045 Metropolitan Transportation Plan with Amendment 2** is being released to the public on August 1, 2024, and public input is invited through September 5, 2024, at the following public meetings:

August 1, 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

August 15, 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

September 5, 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

For more information, please visit http://www.corpuschristi-mpo.org or contact us at ccmpo@cctxmpo.us for any questions.



METROPOLITAN PLANNING ORGANIZATION

Date: August 29, 2024

To: Transportation Policy Committee (TPC)

From: Craig Casper, Senior Transportation Planner

Through: Robert MacDonald, Transportation Planning Director

Subject: Item 4C: DRAFT CMP Regionally Significant Corridors Network

Action: Review, Discuss, Receive Public Comment and Possible Action

Summary

The Corpus Christi MPO staff is asking, and the TAC recommended, the TPC approve the DRAFT Congestion Management Program (CMP) Regionally Significant Corridor Network seen in Attachment 1 for use in continuing development of the CMP. This is not final approval of the DRAFT CMP Regionally Significant Corridor Network. The ongoing CMP process will investigate additional routes for the DRAFT CMP Regionally Significant Corridor Network, such as adding the Texas State Highway Freight Network. The Congestion Management Process is an 8 step process that: identifies regionally significant corridors, determines what is acceptable and unacceptable congestion, and then uses objectives and performance measures to identify congestion hotspots, and develops a corridor specific toolbox of possible policies or projects to reduce congestion at those locations. This toolbox of policies and projects is customized to each individual corridor and the surrounding community context and describes the ongoing procedures for reducing delay prior to construction of new infrastructure, and measuring performance effectiveness of investments after implementation.

The CMP also identifies emerging issues that merit proactive consideration, such as autonomous vehicles or land-use developments that will significantly increase freight or personal travel. As federally required, any project proposed for federal funding in the TIP that adds general-purpose lanes must demonstrate demand and operational management strategies are insufficient to satisfy the need for additional capacity, unless the project is a safety improvement. If a roadway expansion project is deemed necessary, the CMP must identify the demand and operational management strategies that will be used to maintain the functional integrity and safety of the project into the future.

The regional definition of congestion and adopted performance measures are used to assess the extent of congestion on the DRAFT CMP Regionally Significant Corridor Network and support the evaluation of projects to reduce that congestion. The DRAFT CMP Regionally Significant Corridor Network was developed based on five designations of routes, see maps in attachments below:

- ★ Strategic Highway Network (STRAHNET)
- → National Highway System (NHS)
- → National Highway Freight Network (NHFN)
- → Designated Evacuation Routes
- ★ TxDOT Statewide Connectivity Corridors

Recommendation

During the August 15th TAC meeting, the TAC members added three segments to the DRAFT CMP Regionally Significant Corridor Network presented by MPO staff. With those additions, the Corpus Christi MPO staff and TAC jointly recommend the TPC approve the DRAFT Regionally Significant Corridor network as a

working base for use in continuing the development of the 2025 CMP. This is not final approval of the Corpus Christi MPO DRAFT CMP Regionally Significant Corridor Network.

Proposed Motion

Motion to approve the DRAFT CMP Regionally Significant Corridor Network as a working base for use in continuing the development of the CMP with the understanding that this is not final approval of the DRAFT CMP Regionally Significant Corridor Network.

Background

A Congestion Management Process (CMP) is a federally required effort for metropolitan areas that are designated as Transportation Management Areas (TMAs). A TMA is a Census Bureau designated urban area with more than 200,000 residents. The Federal Highway Administration (FHWA) defines a CMP as "a systematic and regionally accepted approach for managing congestion that provides accurate, up-to-date information on transportation system performance and assesses alternative strategies for congestion management that meets state and local needs."

A sound, effective CMP integrates with metropolitan planning and programming processes, working to achieve the goals and objectives outlined in the Metropolitan Transportation Plan and influencing the prioritization and programming of projects for the short (TIP)- and medium (UTP)-terms. CMPs provide transparent structure and information to decision-makers and the public by analyzing system performance and assessing alternative strategies to improve performance. Strategies are attainable policies or projects that are tailored to local, state, and regional needs. The Corpus Christi MPO CMP will:

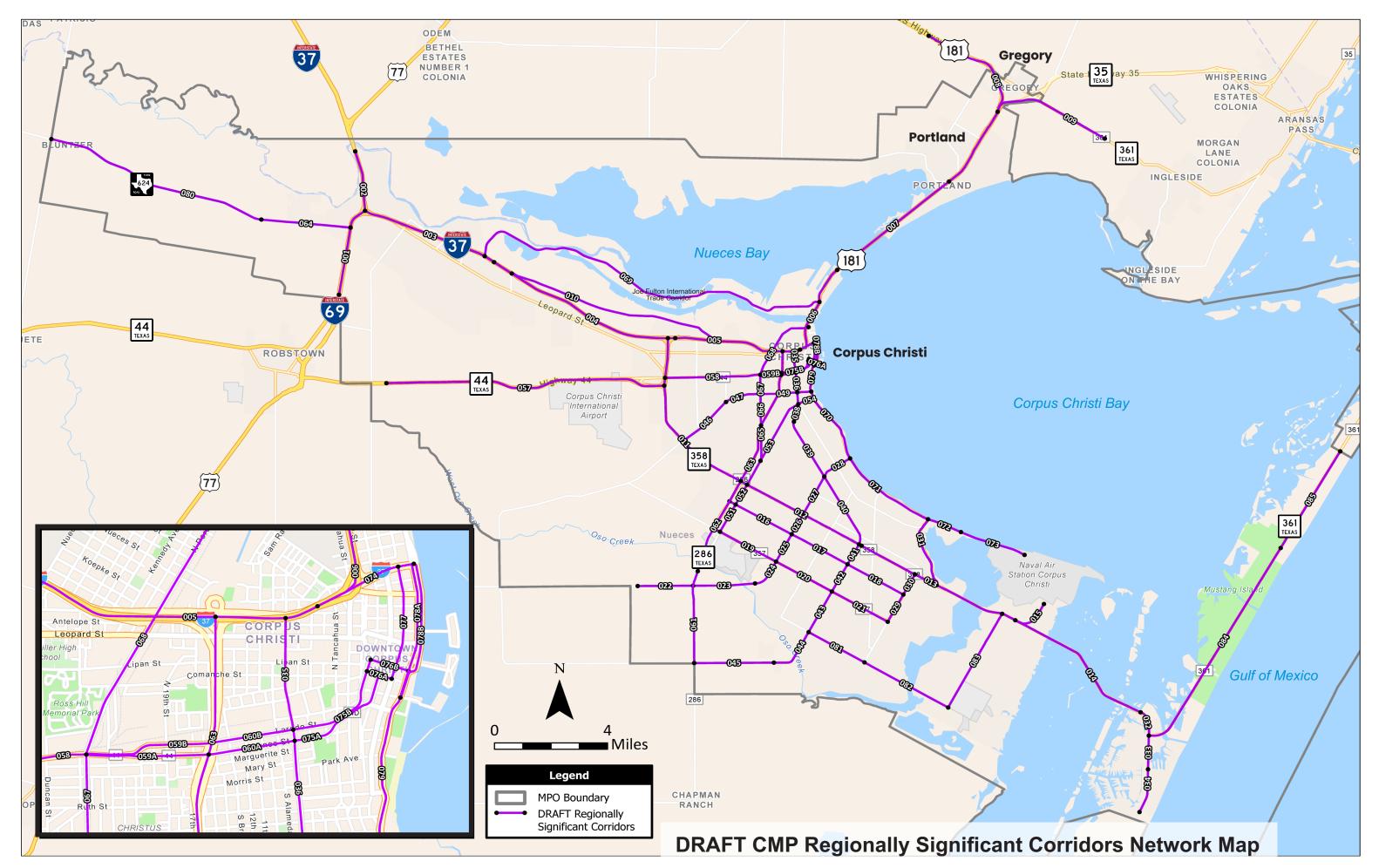
- Identify Regionally Significant Corridor network;
- Define congestion;
- Identify congested locations;
- Determine the causes of recurring and nonrecurring congestion;
- Provide a toolbox of policies and projects to manage identified congested locations;
- Evaluate the effectiveness of policies and projects for each identified corridor;
- List performance measures and adopt specific targets to assess congestion;
- Establish a program for data collection to measure system performance; and
- Sets priorities among projects for incorporation into both the 25-year Metropolitan Transportation Plan (MTP) and the 4-year Transportation Improvement Program (TIP).

The CMP requires that policies or projects that reduce congestion without building new or wider roads are used before the decision is made to build a new or wider road. The alternative strategies include ITS technologies, traffic operational (access control) improvements, public transportation improvements, and transportation demand management strategies. This promotes efficient use of existing transportation infrastructure and allows limited funding to benefit a wider area. Federal regulations specify an effective CMP should include:

- Methods to monitor and evaluate the performance of the multimodal transportation system,
- Identify the underlying causes of recurring and non-recurring congestion,
- Identify and evaluate alternative strategies,
- Provide information supporting the implementation of actions, and
- Evaluate the effectiveness of implemented actions over time.

Attachments

- 1. DRAFT CMP Regionally Significant Corridors Network Map
- 2. DRAFT CMP Regionally Significant Corridors Table
- 3. Strategic Highway Network (STRAHNET)
- 4. National Highway System (NHS)
- 5. National Highway Freight Network (NHFN)
- 6. Designated Evacuation Routes
- 7. TxDOT Statewide Connectivity Corridors



Agenda Item 4C - Attachment 1

DRAFT Congestion Management Process (CMP) Regionally Significant Corridors

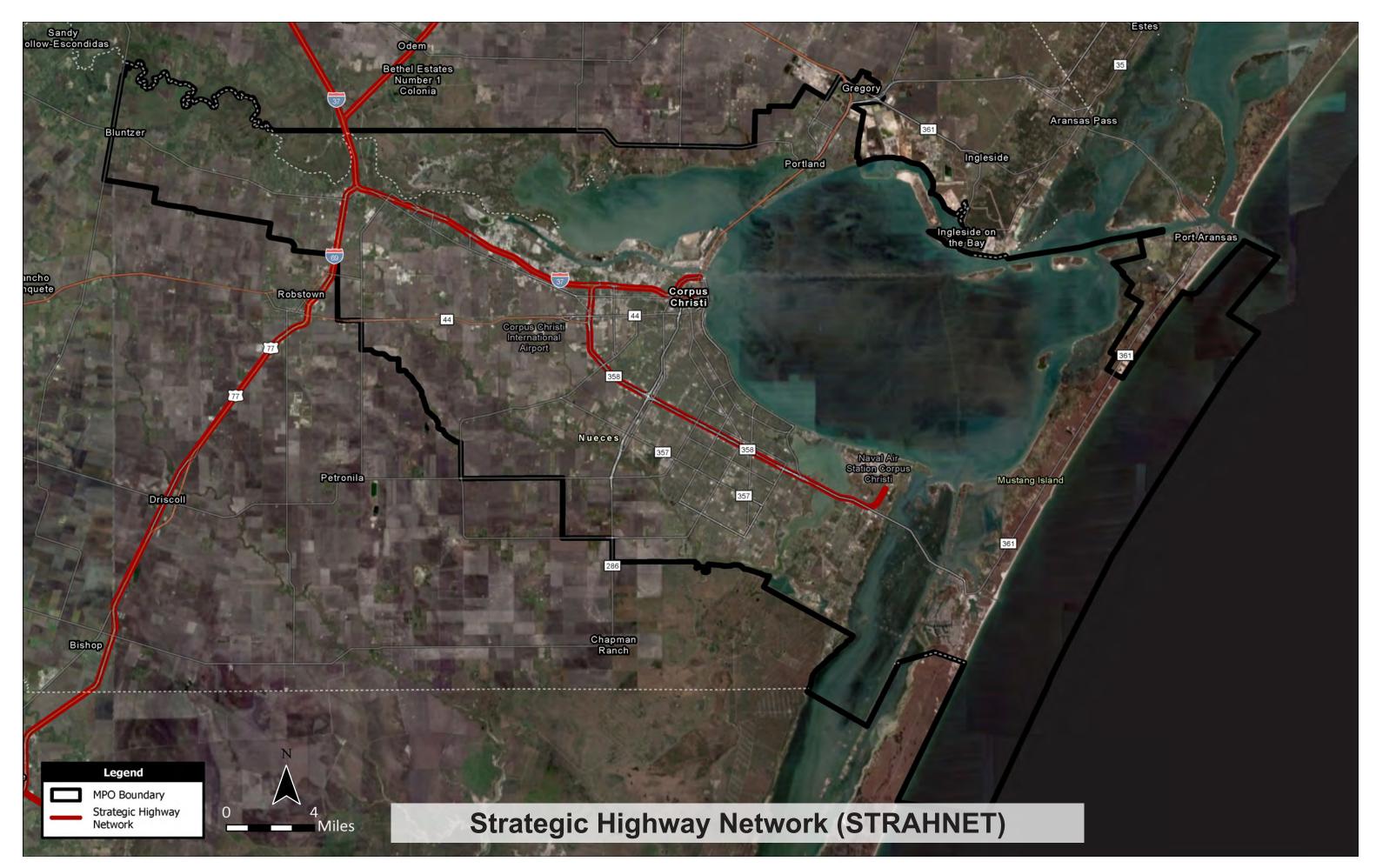
RSC ID	Route	From Limit	To Limit	Segment Miles	National Highway System	National Freight Highway System	Evacuation Route	Strategic Highway Network	TxDOT Statewide Connectivity Corridor
RSC-001	I-69E	CR 48 Exit	I-37	2.94	yes	yes	no	yes	yes
RSC-002	I-37	I-69E	Nueces River	1.95	yes	yes	yes	yes	yes
RSC-003	I-37	I-69E	Exit 9 Sign	4.38	yes	yes	yes	yes	yes
RSC-004	I-37	Exit 9 Sign	SH 358	6.32	yes	yes	yes	yes	yes
RSC-005	I-37	SH 358	US 181	4.00	yes	yes	yes	yes	yes
RSC-006	US 181	I-37	US 181 / E Causeway Blvd Ramp	2.95	yes	partial	yes	no	yes
RSC-007	US 181	US 181 / E Causeway Blvd Ramp	Houston St	4.51	yes	no	yes	no	yes
RSC-008	US 181	Houston St	CR 3667	6.48	yes	no	yes	no	yes
RSC-009	SH 35	US 181	4th St	3.86	yes	no	partial	no	yes
RSC-010	Up River Rd	I-37	I-37	6.88	yes	yes	no	no	no
RSC-011	SH 358	I-37	SH 286	5.77	yes	no	partial	yes	yes
RSC-012	SH 358	SH 286	S Staples St	4.32	yes	no	yes	yes	yes
RSC-013	SH 358	S Staples St	NAS Ramp	5.41	yes	no	yes	yes	yes
RSC-014	PR 22	NAS Ramp	Aquarius St	5.08	yes	no	no	no	yes
RSC-015	SH 358 / NAS Dr	NAS-CAD Ramp	NAS Gate	1.24	yes	no	no	yes	yes
RSC-016	Holly Rd	SH 286	Weber Rd	2.22	yes	no	no	no	no
RSC-017	Holly Rd	Weber Rd	S Staples St	2.00	yes	no	no	no	no
RSC-018	Holly Rd	S Staples St	Rodd Field Rd	2.00	yes	no	no	no	no
RSC-019	Saratoga Blvd	SH 286	Weber Rd	2.23	yes	no	no	no	yes
RSC-020	Saratoga Blvd	Weber Rd	S Staples St	2.00	yes	no	no	no	yes
RSC-021	Saratoga Blvd	S Staples St	Rodd Field Rd	2.00	yes	no	no	no	yes
RSC-022	FM 43	Loxley Dr	SH 286	1.74	no	no	yes	no	yes
RSC-023	FM 43	SH 286	Yorktown Blvd	1.94	yes	no	yes	no	yes
RSC-024	Weber Rd	Yorktown Blvd	Saratoga Blvd	1.02	yes	no	yes	no	yes
RSC-025	Weber Rd	Saratoga Blvd	Holly Rd	1.01	yes	no	yes	no	yes
RSC-026	Weber Rd	Holly Rd	SH 358	0.74	yes	no	yes	no	yes
RSC-027	Weber Rd	SH 358	S Staples St	1.39	yes	no	no	no	no
RSC-028	Doddridge Rd	S Staples St	Ocean Dr	1.02	yes	no	no	no	no
RSC-029	Rodd Field Rd	Saratoga Blvd	Holly Rd	1.01	yes	no	no	no	yes
RSC-030	Rodd Field Rd	Holly Rd	SH 358	0.74	yes	no	no	no	yes
RSC-031	Ennis Joslin Rd	SH 358	Ocean Dr	2.35	yes	no	no	no	no
RSC-032	PR 22	Aquarius St	Commodore St	0.87	yes	no	no	no	yes
RSC-033	PR 22	Commodore St	Whitecap Blvd	1.09	yes	no	no	no	yes

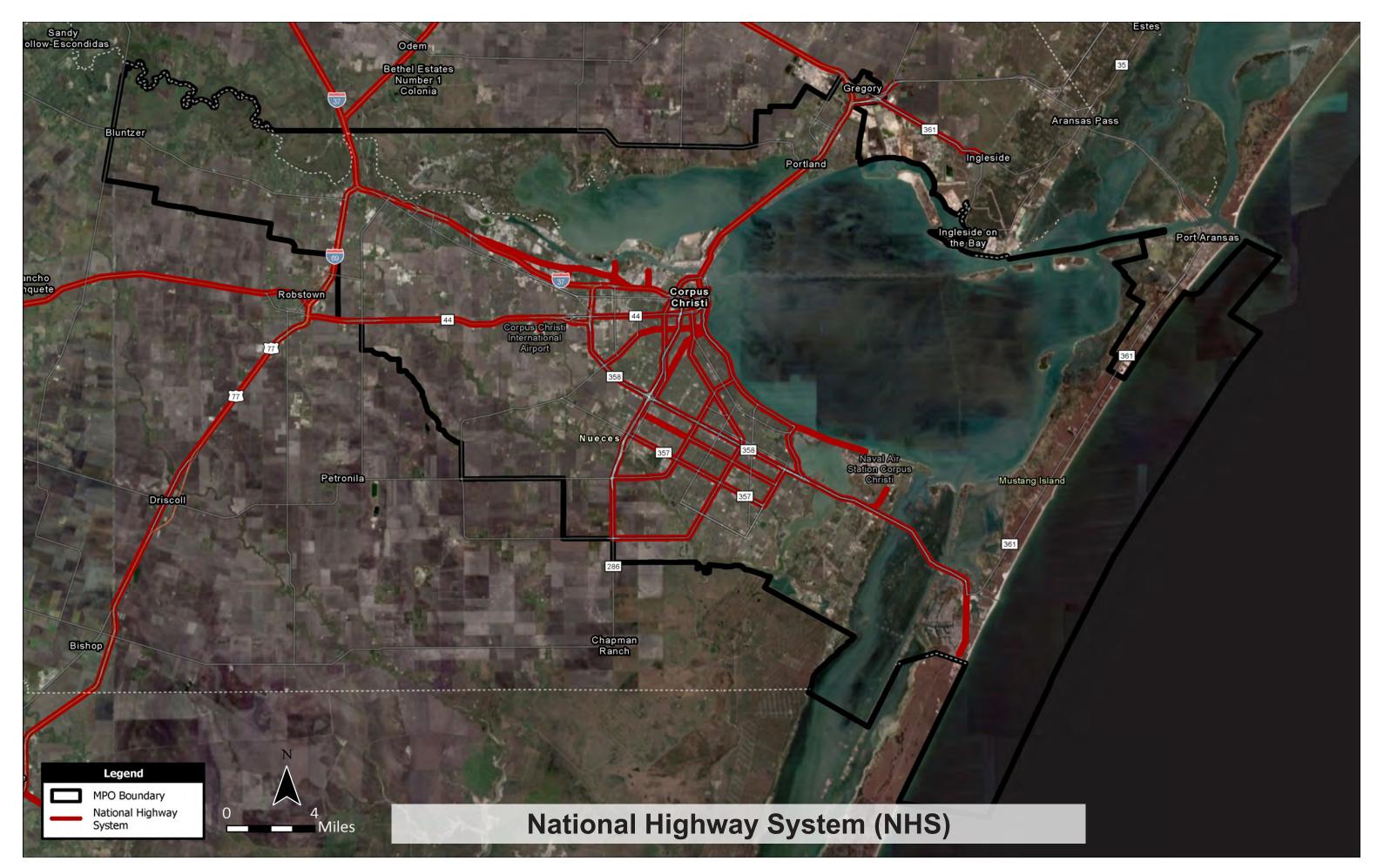
DRAFT Congestion Management Process (CMP) Regionally Significant Corridors

RSC ID	Route	From Limit	To Limit	Segment Miles	National Highway System	National Freight Highway System	Evacuation Route	Strategic Highway Network	TxDOT Statewide Connectivity Corridor
RSC-034	PR 22	Whitecap Blvd	Sea Pines Dr	1.43	yes	no	no	no	yes
RSC-035	N Staples St	Antelope St	Agnes St	0.68	yes	no	no	no	no
RSC-036	S Staples St	Laredo St	Morgan Ave	0.70	yes	no	no	no	no
RSC-037	S Staples St	Morgan Ave	Six Points	0.38	yes	no	no	no	no
RSC-038	S Staples St	Six Points	Baldwin Blvd	0.58	yes	no	no	no	no
RSC-039	S Staples St	Baldwin Blvd	Weber Rd	2.04	yes	no	no	no	no
RSC-040	S Staples St	Weber Rd	SH 358	2.49	yes	no	no	no	no
RSC-041	S Staples St	SH 358	Holly Rd	0.74	yes	no	no	no	no
RSC-042	S Staples St	Holly Rd	Saratoga Blvd	1.01	yes	no	no	no	no
RSC-043	S Staples St	Saratoga Blvd	Yorktown Blvd	1.50	yes	no	no	no	no
RSC-044	S Staples St	Yorktown Blvd	Kitty Hawk Dr	1.65	yes	no	no	no	no
RSC-045	S Staples St	Kitty Hawk Dr	SH 286	2.50	yes	no	no	no	no
RSC-046	Old Brownsville Rd	SH 358	Airport Rd	1.85	yes	no	no	no	no
RSC-047	Morgan Ave	Airport Rd	S Port Ave	1.13	yes	no	no	no	no
RSC-048	Morgan Ave	S Port Ave	SH 286	0.57	yes	no	no	no	no
RSC-049	Morgan Ave	SH 286	S Staples St	0.59	yes	no	no	no	no
RSC-050	Morgan Ave	S Staples St	Ocean Dr	0.44	yes	no	no	no	no
RSC-051	Ayers St	Saratoga Blvd	Holly Rd	1.00	no	no	no	no	yes
RSC-052	Ayers St	Holly Rd	SH 358	0.74	no	no	no	no	yes
RSC-053	Ayers St	SH 358	Six Points	3.09	yes	no	no	no	no
RSC-054	Ayers St	Six Points	Ocean Dr	0.53	yes	no	no	no	no
RSC-057	SH 44	CR 24	SH 358	8.84	yes	no	yes	no	yes
RSC-058	Agnes St	SH 358	S Port Ave	2.99	yes	no	no	no	yes
RSC-059A	Agnes St	S Port Ave	SH 286 Frontage SB	0.66	yes	no	no	no	yes
RSC-059B	Laredo St	SH 286 Frontage SB	S Port Ave	0.69	yes	no	no	no	yes
RSC-060A	Agnes St	SH 286 Frontage NB	S Staples St	0.47	yes	no	no	no	yes
RSC-060B	Laredo St	S Staples St	SH 286 Frontage NB	0.44	yes	no	no	no	yes
RSC-061	SH 286	FM 2444	SH 286 On Ramp	2.99	yes	no	no	no	no
RSC-062	SH 286	SH 286 On Ramp	SH 358	3.22	yes	no	no	no	partial
RSC-063	SH 286	SH 358	I-37	4.50	yes	no	no	no	yes
RSC-064	FM 624	CR 73	I-69E	2.80	no	no	yes	no	yes
RSC-065	S Port Ave	Ayers St	SH 286	1.15	yes	no	no	no	no
RSC-066	S Port Ave	SH 286	Morgan Ave	1.01	yes	no	no	no	no

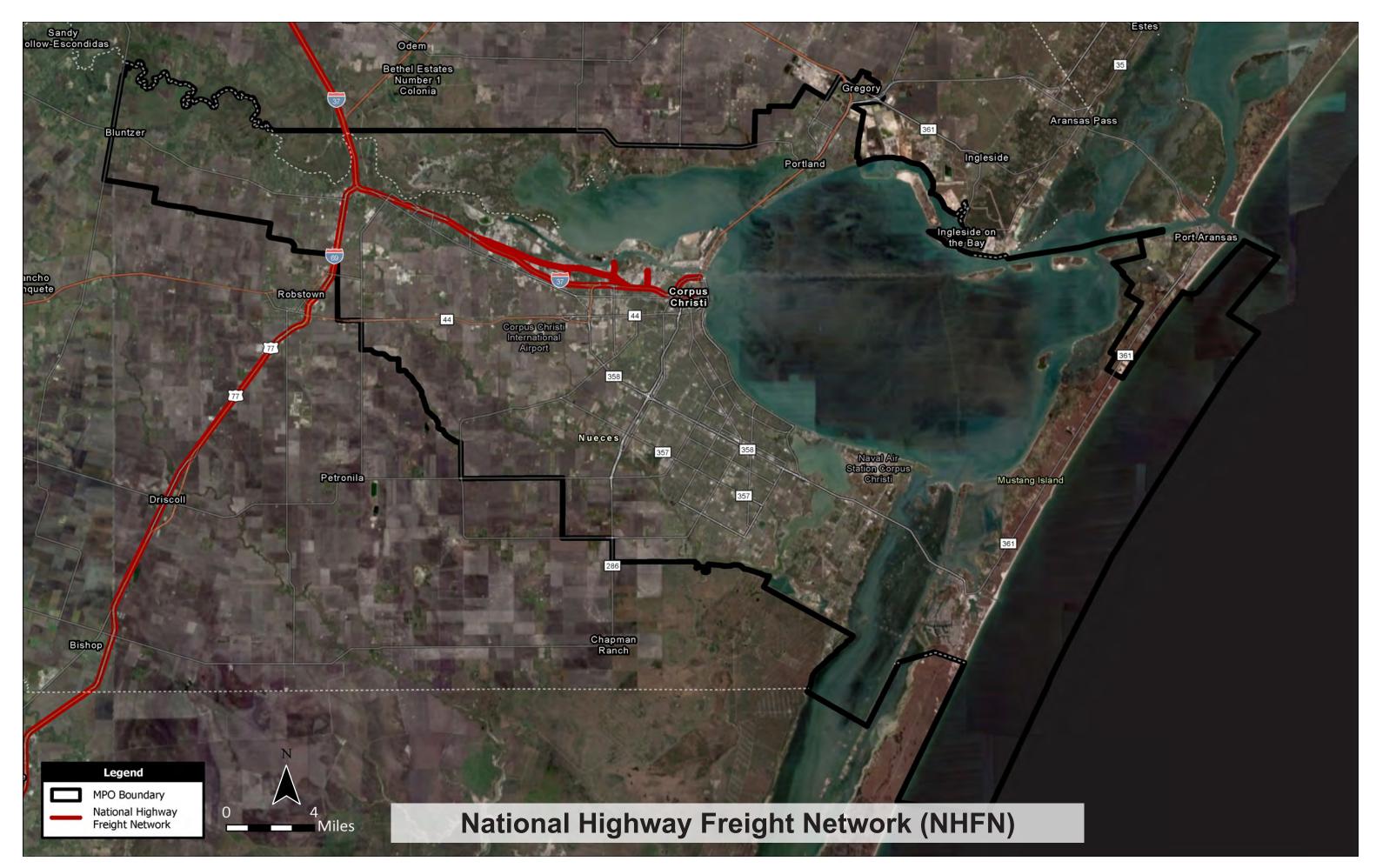
DRAFT Congestion Management Process (CMP) Regionally Significant Corridors

RSC ID	Route	From Limit	To Limit	Segment Miles	National Highway System	National Freight Highway System	Evacuation Route	Strategic Highway Network	TxDOT Statewide Connectivity Corridor
RSC-067	S Port Ave	Morgan Ave	Agnes St	0.62	yes	no	no	no	no
RSC-068	N Port Ave	Agnes St	Hirsch St	2.36	yes	partial	no	yes	no
RSC-069	Joe Fulton International Trade Corridor	I-37	US 181	11.85	no	no	no	no	no
RSC-070	Ocean Dr	Morgan Ave	Doddridge St	2.54	yes	no	no	no	no
RSC-071	Ocean Dr	Doddridge St	Ennis Joslin Rd	3.18	yes	no	no	no	no
RSC-072	Ocean Dr	Ennis Joslin Rd	Sand Dollar Blvd	1.11	yes	no	no	no	no
RSC-073	Ocean Dr	Sand Dollar Blvd	NAS Gate	2.13	yes	no	no	no	no
RSC-074	I-37	US 181	N Shoreline Blvd	0.57	yes	yes	no	no	no
RSC-075A	Agnes St / N Chaparral St	S Staples St	John Sartain St	0.63	yes	no	no	no	yes
RSC-075B	N Mesquites St / Laredo St	Lomax St	S Staples St	0.65	yes	no	no	no	yes
RSC-076A	John Sartain St	N Mesquite St	N Water St	0.14	yes	no	no	no	yes
RSC-076B	Lomax St	N Shoreline Blvd	N Mesquite St	0.21	yes	no	no	no	yes
RSC-077	N Water St	John Sartain St	I-37	0.63	yes	no	no	no	yes
RSC-078A	N Shoreline Blvd	I-37	Coopers Alley	0.76	partial	no	no	no	no
RSC-078B	N Shoreline Blvd	Coopers Alley	I-37	0.78	partial	no	no	no	no
RSC-079	S Shoreline Blvd	Coopers Alley	Morgan Ave	0.88	yes	no	no	no	no
RSC-080	FM 624	FM 666	CR 73	7.15	no	no	yes	no	yes
RSC-081	Yorktown Blvd	S Staples St	Rodd Field Rd	2.00	no	no	no	no	no
RSC-082	Yorktown Blvd	Rodd Field Rd	Flour Bluff Dr	3.00	no	no	no	no	no
RSC-083	Flour Bluff Dr	Yorktown Blvd	SH 358 Frontage EB	3.47	no	no	no	no	no
RSC-084	SH 361	PR 22	Access Road 2	7.51	no	no	no	no	no
RSC-085	SH 361	Access Road 2	Mariners Dr	3.63	no	no	no	no	no

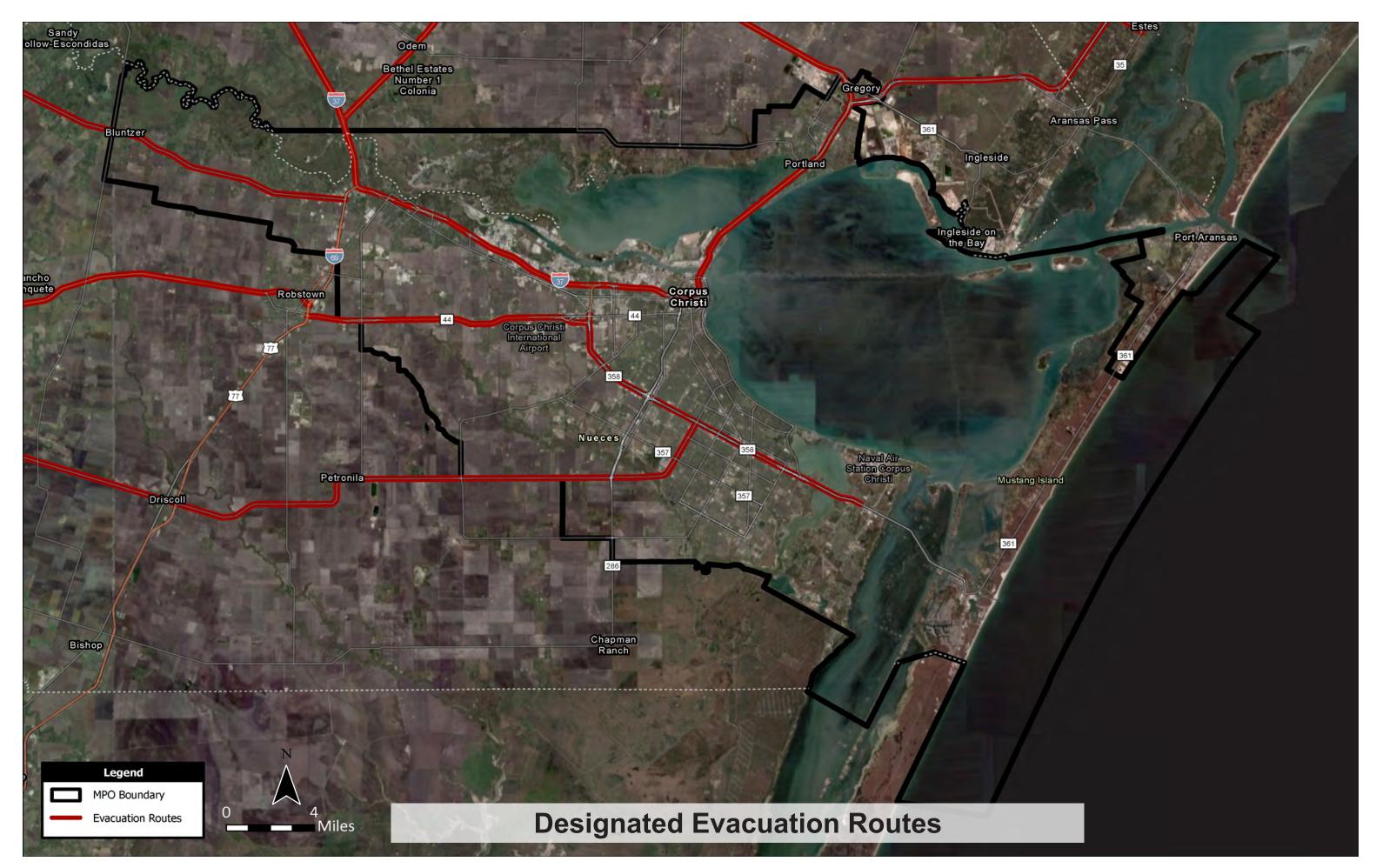




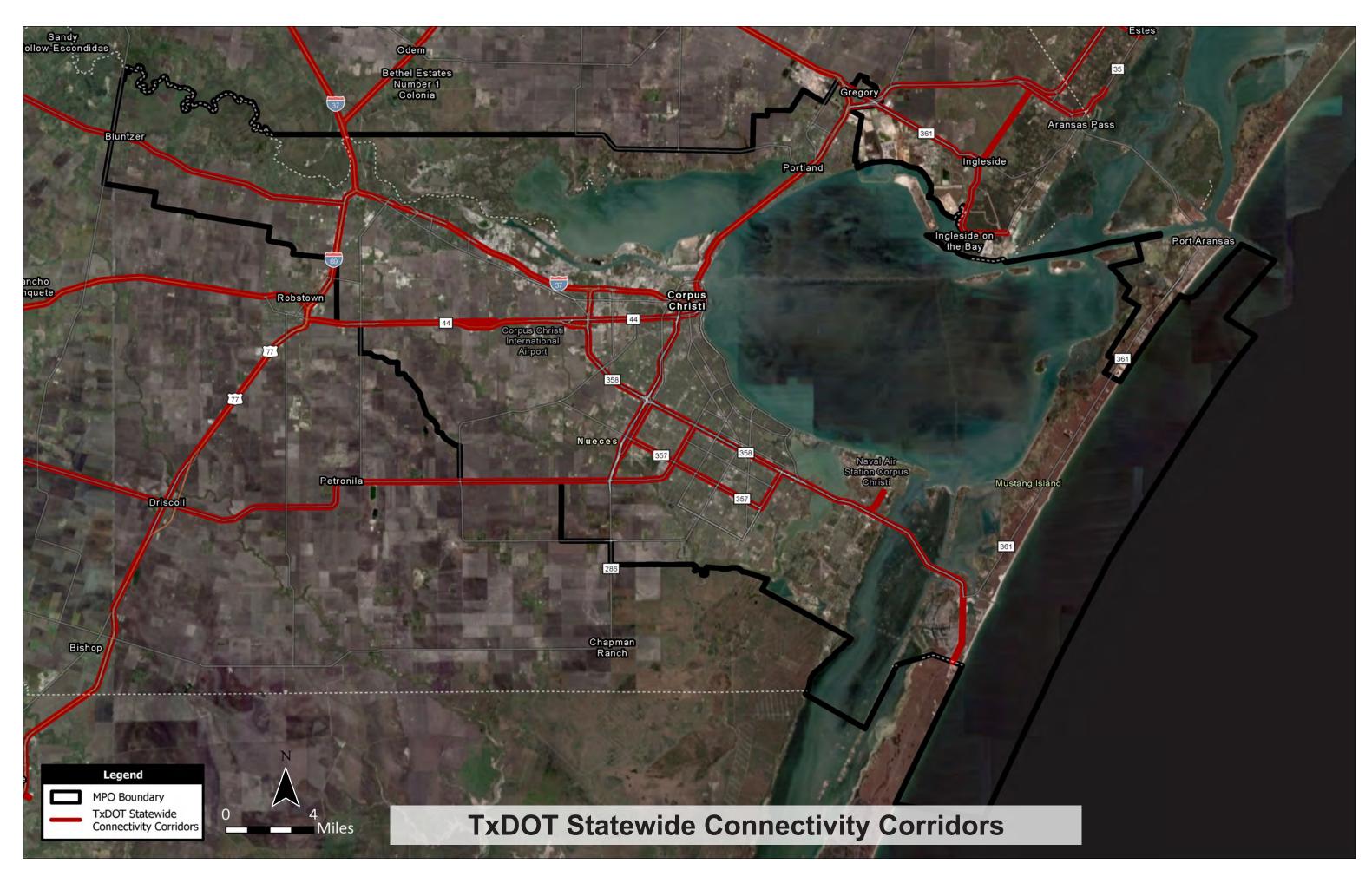
Agenda Item 4C - Attachment 4



Agenda Item 4C - Attachment 5



Agenda Item 4C - Attachment 6



Agenda Item 4C - Attachment 7



Date: August 29, 2024

To: Transportation Policy Committee (TPC)

From: Craig Casper, Senior Transportation Planner

Through: Robert MacDonald, Transportation Planning Director

Subject: Item 4D: Resolution 24-05 for Proposed Function Classification Change for SH 286

Action: Review, Discuss, Receive Public Comment and Possible Action

Summary

Federal Functional Classifications of roads must be updated occasionally for a number of different reasons. In this case, a specific roadway construction project – SH 286 Crosstown Extension from FM 43 (Weber) to FM 2444 (Staples), needs to have its Functional Classification changed prior to the project being let by TxDOT. TxDOT's justification for this change is provided in the Function Classification Check List (see Attachment 2) and repeated here: "Upgrading of this segment of SH 286 will improve mobility on the southside of Corpus Christi and will also relieve congestion on one of the major routes in the city by providing an alternate route to SH 358." Providing improvement to this alternate route will increase the reliability and efficiency of the SH 358 corridor which provides access to businesses and facilities that were a large portion of the community.

The TxDOT-CRP District provided the following information as required for the Functional Classification Change Packet:

- DRAFT Functional Classification Change Check List (Attachment 2)
- DRAFT Functional Classification Change Exhibit 1 TxDOT District FC Changes Map (Attachment 3)
- DRAFT Functional Classification Change Exhibit 2 TxDOT TPP FC Changes Map (Attachment 4)
- eSTIP SH 286 Highway Project Report (Attachment 5)
- SH 286 Highway Project Listing in 2045 MTP with Amendment 1 (Attachment 6)
- The estimated date to Let this Project is October 1, 2024
- The anticipated completion date is October 2027

The TxDOT Federal Functional Classification System Change Request Standard Operating Procedure (link as Attachment 7) details how changes should be made to Federal Functional Classifications. This document is based upon (link as Attachment 8) Highway Functional Classification Concepts, Criteria and Procedures 2023 Edition.

After any public comments or updates from TPC members are received on September 5, 2024, the TxDOT forms and TPC Resolution 24-05 (Attachment 1) will be submitted to formally request the functional classification change from FHWA.

Recommendation

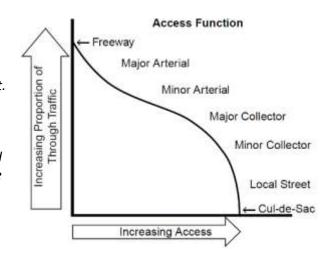
The TxDOT-CRP District and Corpus Christi MPO staff recommend the TPC review the information, receive any public comment and approve the DRAFT Resolution 24-05. Once approved, the Resolution will be included in a Functional Classification Change Packet to TxDOT and FHWA for approval. With this action, the \$70 million SH 286 Crosstown Extension Project can move forward in the letting process.

Proposed Motion

Approve DRAFT Resolution 24-05 for the Functional Classification Change Request.

Background

As stated in the 2023 Federal guidance document, "Functional classification carries with it expectations about roadway design, including its speed, capacity and relationship to existing and future land use development. Federal legislation continues to use functional classification in determining eligibility for funding under the Federal-aid program. Transportation agencies describe roadway system performance, benchmarks and targets by functional classification. As agencies continue to move towards a more performance-based management approach, functional classification will be an increasingly important consideration in setting expectations and measuring outcomes for preservation, mobility and safety."



Roadways serve two primary travel needs: access to/egress from specific locations and travel mobility. While these two functions lie at opposite ends of the continuum of roadway function, most roads provide some combination of each. Because the roadway system is an interconnected network of facilities the concept of continuity of routes is important to recognize. A basic tenet of continuity is a roadway of a higher classification should not end at a roadway of a lower classification, unless it is ending in a major facility such as a military base.

Attachments:

- 1. Resolution 24-05 for Functional Classification Change Request
- 2. DRAFT Functional Classification Change Check List
- 3. DRAFT Functional Classification Change Exhibit 1 TxDOT District FC Changes Map
- 4. DRAFT Functional Classification Change Exhibit 2 TxDOT TPP FC Changes Map
- 5. eSTIP SH 286 Highway Project Report
- 6. SH 286 Highway Project Listing in 2045 MTP with Amendment 1
- 7. TxDOT Federal Functional Classification System Change Request SOP (PDF)

 https://www.corpuschristi-mpo.org/attachments/TxDOT-Federal-Functional-Classification-System-Change-Request-SOP.pdf
- 8. FHWA Functional Classification Guidance (PDF)
 https://www.corpuschristi-mpo.org/FHWA/fhwa_Highway-FC-Concepts-Criteria-Procedures-2023-Edition.pdf



CORPUS CHRISTI METROPOLITAN PLANNING ORGANIZATION RESOLUTION 24-05

FUNCTIONAL CLASSIFICATION CHANGE REQUEST OF A PORTION OF STATE HIGHWAY 286 (SH 286) FROM FM 43 to FM 2444

WHEREAS, the Corpus Christi Metropolitan Planning Organization (Corpus Christi MPO), is the designated agency for Transportation Planning in the Transportation Management Area; and

WHEREAS, the functional classification defines the role of roadway characteristics such as speed, capacity, and existing and future land use development, as well as determining the eligibility for funding under the Federal-aid program; and

WHEREAS, the traffic volumes and use of the SH 286 corridor from FM 43 to FM 2444 has increased and serves as a key connectivity corridor for the area; and

WHEREAS, the Corpus Christi MPO is required to have systematic way to gather citizen input on transportation issues; and

WHEREAS, these procedures have been duly discussed and gone through the required public comment period; and

NOW THEREFORE, BE IT RESOLVED, that the Corpus Christi MPO Transportation Policy Committee (TPC) agreed by a majority vote to approve the Functional Classification request for a portion of State Highway 286 from FM 43 to FM 2444.

	FUNCTIONAL CLASSIFICATION REQUEST									
Entity	CSJ	Highway	Liı	mits	Length	Classification	STIP			
Littley	CSJ	Name	From	То	Miles	Requested	Construction			
Corpus Christi MPO	0326-01-056	SH 286	FM 43	FM 2444	2.00	2-Other Freeways and Expressways	FY 2025			

ADOPTED AND PASSED this the 5th day of September 2024.

Corpus Christi Metropolitan Planning Organization

David R. Krebs, TPC Chairperson	Mike Walsh, P.E.
Corpus Christi Metropolitan Planning Organization	District Engineer, Texas Department of
County Judge, San Patricio County	Transportation - Corpus Christi District
ATTEST:	
Robert F. MacDonald, MPA, PE	
Transportation Planning Director	

Functional Classification Change Request



Checklist (Form 2373)

Introduction:

This form is intended for TxDOT Districts who submit a Functional Classification (FC) change outside of a Metropolitan Planning Organization (MPO) boundary or work with an MPO to address an FC change within an MPO boundary. TxDOT Districts should complete, sign, and include this form as a cover to the submittal package when requesting an FC change to the Transportation Planning and Programming Division (TPP). Each section lists the required items to be included in all FC change requests within and outside of MPO boundaries. Requests will only be reviewed and processed by TPP once all required items have been submitted.

Additional resources:

For more information on FC and to download the required documents, please visit the Transportation Planning and Programming TPP FC Sharepoint platform.

For questions or comments, please contact the TPP Division at TPP FC@txdot.gov. The TPP Statewide Planning Branch will monitor this Inbox and respond to questions or comments. If you do not receive an initial response acknowledging receipt of the FC submittal package within two (2) business days, please contact the TPP Statewide Planning Branch Manager or the TPP Systems Planning Section Director.

A copy of this Checklist, signed by the Transportation Planning and Development Director (TP&D) for each TxDOT District, must be included with your FC change request package. A signature line (DocuSign) is included at the end of Section 3.

Section 1: Cause of Functional Classification change request

FC changes may occur in one or more of the following scenarios. Please select all that apply to your request.

Existing roadway(s) realigned or reconstructed Land use patterns change

Section 2: FC Change within or outside MPO boundary

FC changes may occur in one of the following scenarios. Please select which applies to your request.

FC change within MPO boundary

FC change *outside* MPO boundary

Section 3: FC Change Request Package I tems and Requirements

For FC Changes *within* MPO boundaries, the MPO submits the FC change request package to the corresponding TxDOT District. The FC change request package <u>must</u> include the items listed below as applicable upon submittal. The corresponding TxDOT District then submits the complete package to TPP_FC@txdot.gov.

For FC Changes *outside* MPO boundaries, TxDOT District staff submits an FC change request package to the TPP Division. The FC change request package <u>must</u> include the items listed below as applicable upon submittal to <u>TPP_FC@txdot.gov</u>.

Select items included in your FC change request package.

A list of changes (see **Table 1** for a template of the required information)

Rationale for each FC change (as indicated in the **Table 1** template)

Draft District or MPO map(s) clearly depicting proposed change(s)

Urban boundary

Current development (aerial photo, Google Street View)

Land use

Major traffic generator(s)

Roadway(s) for which a FC change is being requested and most current AADT

Existing roadways with associated FC hierarchy and most current AADT

Official TPP FC Map (to request map, click here)

Letter of support from city or county or MPO resolution (other backup documents such as meeting minutes or agendas can be included)

FC change request email to TPP_FC@txdot.gov

In addition to the items listed above, the following information are <u>required</u> for FC changes on proposed or upgraded roads. Select items included in your FC change request package, along with supporting documentation.

Outside MPO	Latest approved STIP entry	Within MPO	Latest approved STIP entry
boundary:	UTP entry	boundary:	TIP (MTP or UTP) entry
	Estimated open to traffic date		Estimated open to traffic date
	Estimated let date		Estimated let date

Is the FC change associated to a project already included in the STIP / TIP or UTP?

Yes

No

If you answered yes to the previous question, enter the corresponding CSJ(s) on the following line. You may include this information as an attachment if more space is needed.

List FC changes following the Table 1 template, to be included in the Change Request email to TPP_FC@txdot.gov.

Table 1: List of FC changes included in request package (example template)

Map ID	Roadway	From	То
	Existing FC	Proposed FC	Length (mi)
	Project Information		
1	(if applicable):		
	350 character limit		
	Rationale for FC change:		
	Detailed justification and context for the FC change requested: 350 character limit	(Example: FM 1171 will improve east-we Denton County, while also providing acce	est mobility and connectivity in southwest ess to the Texas Motor Speedway.)

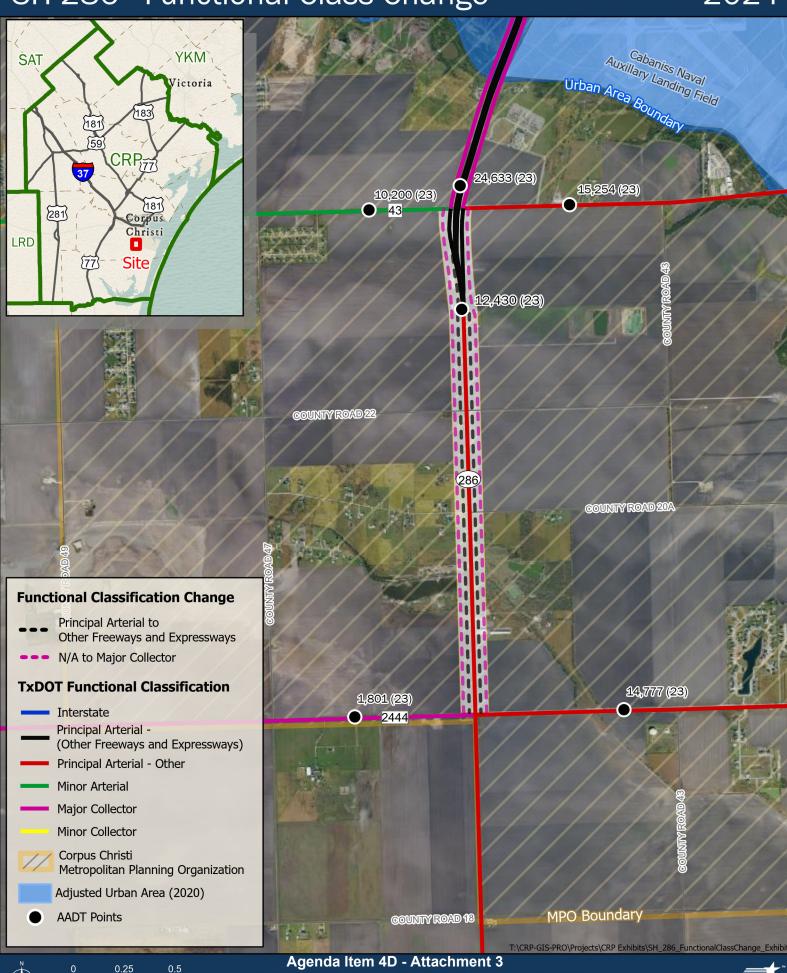
Map ID	Roadway	From	То
	Existing FC	Proposed FC	Length (mi)
	Project Information		
2	(if applicable):		
	350 character limit		
	Rationale for FC change:		
	Detailed justification and context for	(Example: FM 1171 will improve east-we Denton County, while also providing acce	est mobility and connectivity in southwest ess to the Texas Motor Speedway.)
	the FC change requested:		
	350 character limit		

If there are more roadway segments associated with this FC change request, please click the link for additional table(s) as an attachment.

Note: Examples on how to fill out this table are included in the SOP, included in the TPP FC SharePoint page.

I have reviewed this FC change request	package and	concur with	the recomme	ndation(s). A	II required
documents are included.					

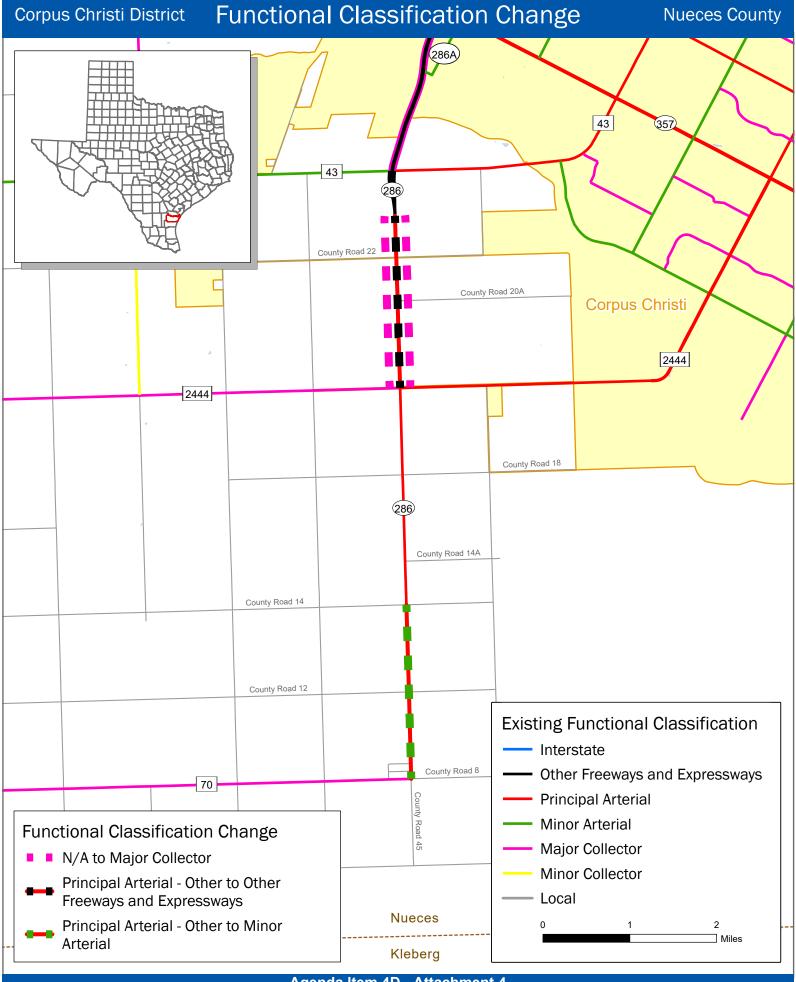
District T	P&D	Approva
[DocuSig	ned l	by:]





Miles









TxDOT - eSTIP SH 286 Highway Project

2023-2026 STIP				05/2024	Revision: Appr	oved 08	8/23/2024			
DISTRICT	MPO	COUNT	CSJ	٦	TIP FY	HWY	PHASE	CITY		YOE COST
CORPUS CHRISTI	CORPUS CHRIST	I NUECES	0326	3-01-056 2	2024	SH 286	С	CORPUS CHRISTI		\$ 65,000,000
LIMITS FROM:	FM 43							PROJECT SPONSOR:	TXDOT-CRF)
LIMITS TO:	SOUTH OF FM 24	44						REVISION	N DATE: 05/	2024
	CONSTRUCT PHA HIGHWAY	SE I FREEWAY E	EXTENSION B	Y UPGRADING	G EXISTING 2-LN	RDWY	TO 4-LN DI		DJ NUM: MF CAT(S): 2,	
REMARKS P7:	Corpus Christi MP0	O TIP amendment	2.			ROJECT ISTORY				
TOTAL PR	OJECT COST INFO	ORMATION	:		AUTHORIZ	ED FUN	IDING BY C	ATEGORY/SHARE		
PRELIM ENG:	\$ 0		:CATEGORY	FEDERAL	STAT	E F	REGIONAL	LOCAL MATCH	LC	TOTAL
ROW PURCH:	\$ 4,331,952		2	\$ 24.000.000	\$ 6.000.00	0	\$ 0	\$ 0	\$ 0	\$ 30.000.000
CONST COST:	T	APPROVED	7	\$ 28,000,000	. , ,		\$ 0	\$ 0	\$ 0	\$ 35,000,000
CONST ENG:	¥ .,,	PHASES \$ 65,000,000	TOTAL	\$ 52,000,000			\$ 0	\$ 0	\$ 0	\$ 65,000,000
CONTING:	¥ .	\$ 03,000,000	: IOIAL	Ψ 02,000,000	Ψ 13,000,00	0	ΨΟ	ΨΟ	ΨΟ	Ψ 00,000,000
INDIRECT:			:							
BOND FIN:	Ψ .		:							
POT CHG ORD:	·		•							
TOTAL COST:	\$ 73,478,857		:							

SH 286 Highway Project Listing in 2045 MTP with Amendment 1

2020-2045 Metropolitan Transportation Plan (MTP) Fiscally Constrained Project List with Amendment 1

Plan Period	Rank	MTP ID	Project Name	Description	From Limit	To Limit	Sponsor	TxDOT System	Funding Category	Construction Cost (\$, millions)	CAT1 CA	AT2	CAT4	CAT7	САТ9	CAT10	CAT12	Local/Other	Prior Funding	Total Project Cost (\$, millions)
TIP/STIP	1	MPO-001	SH 358 (SPID) Ramp Reversal	Ramp reversal Phase II-B	Nile Drive	Staples Street	TxDOT-CRP	On	2	\$35.00	\$3.	5.00								\$45.43
TIP/STIP	1	MPO-002	1-37	Widen freeway by constructing additional 2 travel lanes northbound and 1 additional travel lane southbound	Redbird Lane (Overpass)	Nueces River	TxDOT-CRP	On	2 / 4U / 12	\$60.00	\$1	2.00	\$15.00				\$33.00			\$77.88
TIP/STIP	1	MPO-003	US 181	Widen freeway by constructing 1 additional travel lane in each direction	North of FM 3296 (Buddy Ganem Drive)	FM 2986 (Wildcat Drive)	TxDOT-CRP	On	2 / 4U	\$14.00	\$2	.00	\$12.00							\$18.17
TIP/STIP	1	MPO-004	US 181 Ramp Reversals	Reverse entrance and exit ramps in Northbound direction	FM 3296 (Buddy Ganem Drive)	FM 2986 (Wildcat Drive)	TxDOT-CRP	On	2	\$4.00	\$4	.00								\$5.19
TIP/STIP	1	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	\$65.00	\$31	0.00		\$35.00						\$78.00
TIP/STIP	1	MPO-006	FM 893 (Moore Avenue)	Upgrade from 2-lane roadway to 5-lane urban roadway by constructing additional 2 lanes and CLTL	CR 3685 (Stark Road)	0.2 miles West of CR 79 (Gum Hollow)	TxDOT-CRP	On	2	\$7.00	\$7	.00								\$9.09
TIP/STIP	2	MPO-007	Harbor Bridge Hike and Bike - Connectivity	Construct pedestrian and bike facilities	On various city streets from Coles High School	Williams Memorial Park	City of Corpus Christi	Off	7	\$1.42				\$1.42						\$1.84
TIP/STIP	2	MPO-008	US 181 Harbor Bridge Voluntary Relocation Program	US 181 Harbor Bridge Voluntary Relocation Mitigation Program	N/A	N/A	МРО	Off	7 / Local / ROW	\$71.00				\$36.00				\$20.00	\$15.00	\$92.15
TIP/STIP	2	MPO-009	Harbor Bridge Park Improvements	Park mitigation for Harbor Bridge	At various city parks including	Ben Garza, TC Ayers, and new location	City of Corpus Christi	Off	7	\$4.80				\$4.80						\$6.23
TIP/STIP	3	MPO-010	Pedestrian and Bike	Pedestrian and bike facility improvements	At Various Locations on Brewster Street	N/A	City of Corpus Christi	On	7	\$1.42									\$1.42	\$1.84
TIP/STIP	4	MPO-011	Schanen Ditch Hike and Bike Trail: Phase IV	Construct and design Hike and Bike Trail	Killarmet Drive	Holly Road	City of Corpus Christi	Off	9	\$0.39					\$0.39					\$0.39
TIP/STIP	4	MPO-012	Region-wide Bike Boulevard Wayfinding Initiative	Designation of bicycle boulevards with pavement markings and signage	Various Locations in Corpus Christi and Portland	N/A	City of Corpus Christi	Off	9	\$0.62					\$0.62					\$0.62
TIP/STIP	4	MPO-013	Portland Bicycle Lanes	Construct one way cycle track and buffered bike lanes	At Varioius Locations in Portland	N/A	City of Portland	On	9	\$0.36					\$0.36					\$0.36
TIP/STIP	4	MPO-014	Dr Hector P Garcia Park Hike & Bike Trail: Phase II	Construct & design Hike & Bike Trail	At Garcia on Trojan Dr	Horne Road	City of Corpus Christi	Off	9	\$0.70					\$0.70					\$0.70
TIP/STIP	16	MPO-015	PR 22	Feasibility study: intersection improvements	At SH 361/PR 22 intersection	Zahn Road	TBD	On	7	\$1.20				\$1.20						\$1.56
10-Year	1	MPO-016	PR 22	Corridor upgrade for pedestrian and access management improvements without adding capacity	Aquarius Street	Whitecap Boulevard	TxDOT-CRP	On	2	\$16.00	\$1	5.00								\$19.20
10-Year	1	MPO-017	SH 361	Upgrade/add direct connectors	At SH 35 interchange	0.6 miles Southeast on SH 361	TxDOT-CRP	On	2	\$38.50	\$3	8.50								\$46.20
10-Year	1	MPO-018	SH 35	Upgrade/add direct connectors	FM 3284	0.23 North of SH 361	TxDOT-CRP	On	4U	\$21.50			\$21.50							\$25.80
10-Year	9	MPO-019	SS 544 (Agnes Street / Laredo Street)	Operational improvements without adding capacity	SH 286 (Crosstown)	Coopers Alley	City of Corpus Christi	Off	7	\$5.50				\$5.50						\$6.60
10-Year	12	MPO-020	Holly Road Travel Lanes	Construct Phase II by adding 2 additional travel lanes	SH 286	Greenwood Drive	City of Corpus Christi	Off	7	\$4.73				\$4.73						\$5.68
10-Year	13	MPO-021	Regional Parkway / Rodd Field Road Extension	NEPA Process for new location 4-lane roadway (Segment B) and Rodd Field Road	Yorktown Boulevard	SH 286 (Crosstown)	City of Corpus Christi	Off	7	\$1.89				\$1.89						\$2.27
10-Year	13	MPO-022	Regional Parkway	NEW Location: Construct Phase I consisting of 4-lane roadway (Segment B)	Rodd Field Road	SH 286 (Crosstown)	City of Corpus Christi	Off	7	\$45.00				\$45.00						\$54.00
10-Year	14	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
10-Year	15	MPO-025	Timon Boulevard / Surfside Boulevard	Rehabilitate without additional capacity, construct bicycle facilities	Beach Avenue	Burleson Street	City of Corpus Christi	Off	7	\$20.00				\$20.00						\$24.00
10-Year	19	MPO-026	Flour Bluff Drive	Upgrade to 5-lane urban roadway by constructing additional 2-lanes and CLTL	South of Don Patricio Road	Yorktown Boulevard	City of Corpus Christi	Off	7	\$17.00				\$17.00						\$20.40
10-Year	22	MPO-027	CR 72	Construct 2 additional travel lanes (CTWLTL)	FM 2986 (Wildcat Drive)	CR 2032	City of Portland	Off	7	\$5.92				\$5.92						\$7.10

2020-2045 Metropolitan Transportation Plan (MTP) Fiscally Constrained Project List with Amendment 1

Plan Period	Rank	MTP ID	Project Name	Description	From Limit	To Limit	Sponsor	TxDOT System	Funding Category	Construction Cost (\$, millions)	CAT1	CAT2	CAT4	САТ7	CAT9	CAT10	CAT12	Local/Other	Prior Funding	Total Project Cost (\$, millions)
10-Year	23	MPO-028	Joe Fulton International Trade Corridor (JFITC) Realignment	Corridor improvements	0.5 miles west of Navigation Boulevard	0.5 miles east of Navigation Boulevard	Port of Corpus Christi	Off	7	\$5.00				\$5.00						\$6.00
10-Year	32	MPO-029	US 181 Companion Drainage Project	Construction of the campanion drainage project across the TxDOT right-of-way	Sunset Road	FM 3239 (Buddy Ganem Drive)	TxDOT-CRP	On	2/7/Local	\$7.00								\$7.00		\$8.40
10-Year	35	MPO-030	Future Category 9 Projects	Projects selected through competitive process	N/A	N/A	TBD	On/Off	9	\$12.43					\$12.43					\$12.43
10-Year	N/A	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 trait trestle bridge and connect the Holly Road and Flour Bluff Drive shared-use paths.		Holly Road to Flour Bluff Drive	City of Corpus Christi	Off	9	\$13.03					\$13.03					\$13.03
10-Year	N/A	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	At 3500 Leopard St., Corpus Christi, Texas 78408	Equilion dba Shell	Off	10	\$1.20						\$1.20				\$1.20
Long Range	5	MPO-031	SH 358 (SPID) Ramp Reversal	Ramp Reversal Phase II-C (Braided ramps)	Airline Road	Everhart Road	TxDOT-CRP	On	2	\$35.00		\$35.00								\$42.00
Long Range	6	MPO-032	SH 286 (Crosstown)	Construct 1 additional northbound travel lane with ramp upgrades	SS 544 (Agnes Street / Laredo Street)	SH 358 (SPID)	TxDOT-CRP	On	2	\$80.00		\$80.00								\$96.00
Long Range	7	MPO-033	FM 624 (Northwest Boulevard)	Upgrade from 4-lane roadway to 6-lane roadway including raised medians	CR 69	FM 73	TxDOT-CRP	On	2/4U/7	\$18.00		\$6.00	\$10.00	\$2.00						\$21.60
Long Range	8	MPO-034	I-37 / SH 358 Interchange	Reconstruct Interchange to provide 2-lane direct connectors from SB I-37 to EB SH 358 and WB SH 358 to NB I-37	At I-37/SH 358 interchange	N/A	TxDOT-CRP	On	2/4U	\$100.00		\$60.00	\$40.00							\$120.00
Long Range	10	MPO-035	FM 43 (Weber Road)	Upgrade to 5-lane roadway by constructing additional 2 lanes and CLTL	SH 286 (Crosstown)	FM 665 (Old Brownsville Road)	TxDOT-CRP	On	2/4U	\$40.00		\$15.00	\$25.00							\$48.00
Long Range	11	MPO-036	SH 286 (Crosstown) Braided Ramp	Construct braided ramps northbound from Holly to SH 358	South of Holly Road	SH 358 (SPID)	TxDOT-CRP	On	2 / 4U	\$60.00		\$25.00	\$35.00							\$72.00



Date: August 29, 2024

To: Transportation Policy Committee (TPC)

From: Craig Casper, Senior Transportation Planner

Through: Robert MacDonald, Transportation Planning Director

Subject: Item 5A: MPO Boundary Update: Small Area Forecast (SAF) Refresher

Action: Information Only

Summary

As discussed last month, and stated in §450.312 "Metropolitan Planning Area boundaries: At a minimum, the MPA boundaries shall encompass the entire existing urban area (as defined by the Bureau of the Census) plus the contiguous area expected to become urban within a 20-year forecast period for the metropolitan transportation plan." This forecast growth is known as the Small Area Forecast (SAF).

Development of the Small Area Forecast is required by federal regulations to ensure that long-range Metropolitan Transportation Plans are based on "the latest available estimates and assumptions for population, land use, travel, employment, congestion, and economic activity" (23 CFR 450.324(e)). During the September 8, 2023 Transportation Policy Committee meeting the Control Totals for Population and Jobs were approved. Attachment 1 depicts the estimated actual and forecast population of the 3 county area. It also contains the forecast for municipal populations created by the Texas Water Development Board in 2023. The employment control totals adopted by the TPC are under review due to some potential issues regarding job types and residence location versus job location.

Background

Under the direction of the State Demographer, the Texas Demographic Center's Texas Population Projections Program collects information to produce the population projections for the State of Texas as required by state law (Chapter 468 of Texas Government Code). The Texas Population Projections Program produces projections for the entire state of Texas and each individual county in the state by age, sex, and race/ethnicity. These projections use assumptions about future events that may or may not occur. The current forecast, released October 24, 2022, consists of the projections of the resident population of the State for each year from 2020 through 2060. This accommodates the 2050 planning horizon of the upcoming 2050 Corpus Christi MPO's Metropolitan Transportation Plan (2050 MTP) and satisfies the requirement of using the most recent information. A change the State Demographer made was providing two scenarios for population growth to account for some uncertainties. The approved forecast uses the highest regional population growth developed by the State Demographic Office.

Recommendation

None

Proposed Motion

None

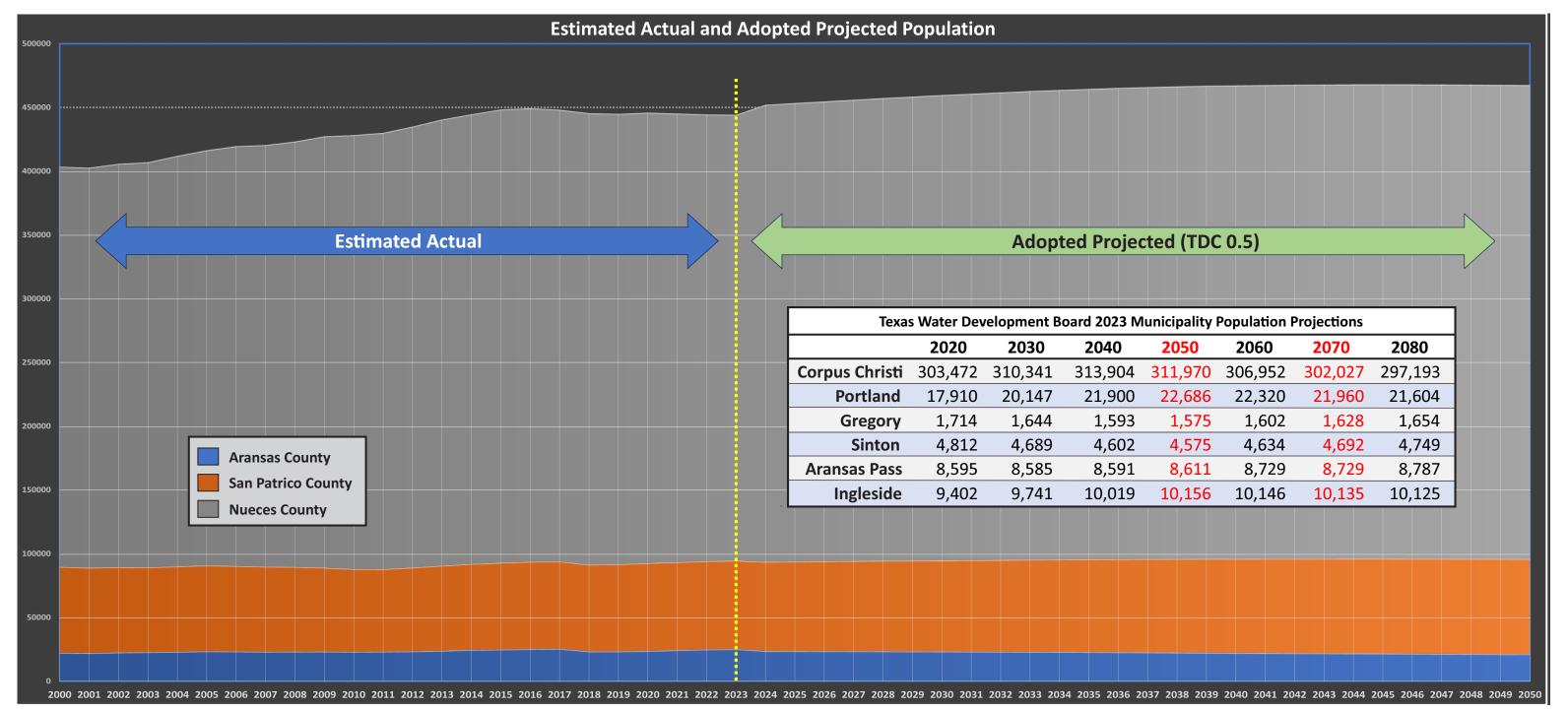
Attachment:

1. Estimated Actual and Adopted Forecast Population for the 3 County Area

Estimated Actual and Adopted Forecast Population for the 3 County Area

												Estimate	d Actual											
Year	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Aransas County	22,452	22,287	22,616	22,843	23,067	23,561	23,395	23,172	23,225	23,291	23,158	23,232	23,483	23,918	24,606	24,852	25,264	25,477	23,347	23,435	23,830	24,388	24,945	25,219
San Patricio County	67,333	66,690	66,820	66,440	66,990	67,232	67,022	66,723	66,417	65,751	64,804	64,678	65,663	66,712	67,413	68,059	68,441	68,516	68,049	68,308	68,755	68,990	69,225	69,283
Nueces County	313,673	313,670	316,256	317,632	321,879	325,515	329,113	330,512	333,526	338,220	340,223	342,026	345,712	349,731	352,459	355,328	355,492	354,065	353,912	353,080	353,178	351,687	350,195	349,590
Total	403,458	402,647	405,692	406,915	411,936	416,308	419,530	420,407	423,168	427,262	428,185	429,936	434,858	440,361	444,478	448,239	449,197	448,058	445,308	444,823	445,763	445,064	444,365	444,092

													Add	pted Proje	cted												
Year	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
Aransas County	23,749	23,698	23,644	23,566	23,509	23,423	23,353	23,261	23,177	23,085	22,985	22,875	22,787	22,684	22,572	22,458	22,330	22,212	22,110	21,981	21,861	21,753	21,631	21,512	21,403	21,307	21,201
San Patricio County	69,876	70,136	70,427	70,697	70,978	71,230	71,476	71,727	71,982	72,229	72,442	72,673	72,890	73,108	73,316	73,510	73,658	73,833	73,978	74,116	74,250	74,357	74,445	74,529	74,585	74,638	74,669
Nueces County	358,322	359,466	360,551	361,642	362,693	363,699	364,690	365,623	366,503	367,343	368,110	368,796	369,460	369,981	370,450	370,824	371,130	371,358	371,529	371,671	371,752	371,797	371,796	371,754	371,693	371,584	371,485
Total	451,947	453,300	454,622	455,905	457,180	458,352	459,519	460,611	461,662	462,657	463,537	464,344	465,137	465,773	466,338	466,792	467,118	467,403	467,617	467,768	467,863	467,907	467,872	467,795	467,681	467,529	467,355



2050 Metropolitan Transportation Plan Timeline Meetings and Events



						We are	here			TANIA SAGARIZATION
	FISCAL YEAR :	2024					7		FISCAL YEAR 2	2025
NAME	JUL TPC Meeting July 17		TPC N	AUG leeting August 1		SEP TPC Meeting Se			OCT TPC Meeting Octo	ber 3
Transporta Policy Committe	Draft 2050 MTP Introduction Chapter Approval		Draft 2045 MTP Amendme Approval Draft 2045 MTP Amendme Release for one-month pul comment period Draft 2050 MTP Objectives Approval	ent 2 blic		Draft 2045 MTP Amendment 2 Approval		(RSAP) - Releas comment period Draft Regional I Plan Phase 1 - I	Resiliency Release for lic comment period Indary In	
Technica Advisory Committe	one-month public comment period		Draft Regional Safety Action (RSAP) – Recommend release one-month public comment Draft 2045 MTP Amendment Recommend approval	ase for It period		Draft Regional Safety Action Plan (RSAP) - Recommend release for one-month public comment period Draft Regional Resiliency Plan Phase 1 - Recommend release for one-public public comment period Draft 2050 MTP Financial Plan		Process (CMP) release for one comment perio Draft 2050 MT Plan Chapters	elease for one- comment period Indary Change elease for one- comment period Indary Change Ind	imall Area Forecast Vorkshop – Draft Scenarios Praft Regional Resiliency Plan Phase 1 – Recommend approval Praft Regional Safety Action Plan (RSAP) – Recommend approval
General Public	2050 MTP Public Meetings July 16th and 17th, in Corpus Christi and July 18th, in Portland Draft 2045 MTP Amendment 1 Open for one-month public comment period		Draft 2045 MTP Amendme Open for one-month public comment period			2050 MTP – Public Meetings 24 th : • Draft Regional Safety Action Pla • Draft Resiliency Plan				
		Fask 5: Infrastructure Condition Data Aggregation	Task 6: Community Impact Model Development &	Task 7: Economic Analysis Model Development &	Task 8: Transport		Task 10: CMP/TSMO/ ITS Architecture Plan	Task 11 : Complete Streets, Active Transportation &	Task 12: Crash Analysis & Regional	2050 MTP UPWP/TIP

(TIP) Update

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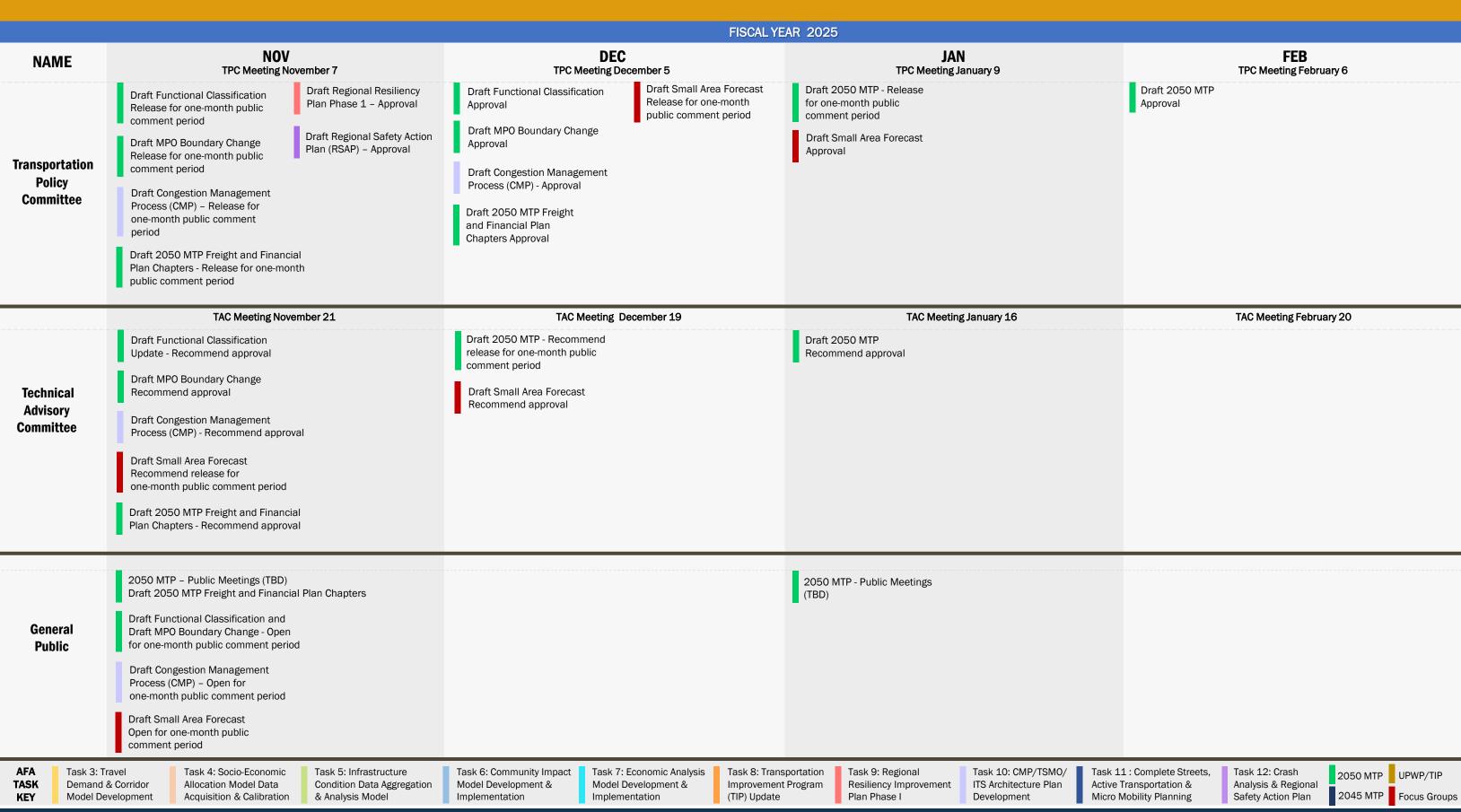
Development

Plan Phase I

Micro Mobility Planning

2050 Metropolitan Transportation Plan Timeline Meetings and Events





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