



**TRANSPORTATION POLICY COMMITTEE (TPC)**  
**MEETING AGENDA**

2:00 P.M., Friday, January 8, 2021  
Corpus Christi City Hall Council Chambers,  
1201 Leopard Street, Corpus Christi, TX 78401

**1. Call to Order and Quorum Determination**

**2. Election of Officers for the Transportation Policy Committee** ☒

The Corpus Christi MPO Bylaws and Operating Procedures indicate that the Transportation Policy Committee (TPC) shall elect a Chairperson and a Vice Chairperson from among its voting members during the first meeting of each calendar year. Such election shall be by a majority vote of that voting membership. The excerpt from the Bylaws and Procedures of the Corpus Christi MPO regarding the officers is provided as an attachment.

**3. Public Comments for Items not on the Agenda:**

**THE CORPUS CHRISTI MPO WELCOMES THE PUBLIC FOR THE MEETING. INDIVIDUALS ATTENDING THE MEETING ARE REQUIRED TO WEAR FACIAL COVERINGS PER GOVERNOR ABBOTT'S STATE MANDATE AND SOCIAL DISTANCING IS ENCOURAGED. FACIAL COVERINGS ARE AVAILABLE AT THE MEETING.**

This agenda item is an opportunity for public comments for any items not on the Agenda and within the TPC's jurisdiction (except in matters related to pending litigation).

Public Comments may also be provided in writing, limited to 1,000 characters, by emailing [ccmpto@cctxmpo.us](mailto:ccmpto@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 no later than 5 minutes after the start of a meeting in order to be provided for consideration and review at the meeting. All Public Comments submitted shall be placed into the record of the meeting.

**4. Resolution of Appreciation for City of Corpus Christi Mayor Joe McComb** ☒

**5. Approval of the December 3, 2020, TPC Regular Meeting Minutes** ☒

**6. DISCUSSION ITEMS WITH POSSIBLE DIRECTION**

**A. TxDOT 2022 Unified Transportation Program (UTP) Development and Possible FY 2021-2024 Transportation Improvement Program (TIP) Amendment** ☒

**Action: Review and Discuss with Possible Direction to Staff**

**B. Process Debrief for the 2045 MTP, FY 2021-2024 TIP, and CMP Survey** ☒

**Action: Review, Discuss with Possible Direction to Staff**

**C. Consultant Services Proposals and Future Contracts** ☒


**7. Member Agency Statements for Items of Community Interest: Upcoming events or holidays and acknowledgements.**

**8. UPCOMING MEETINGS:**

D. Technical Advisory Committee:	Regular Meeting:	January 21, 2021
E. Transportation Policy Committee:	Regular Meeting:	February 4, 2021

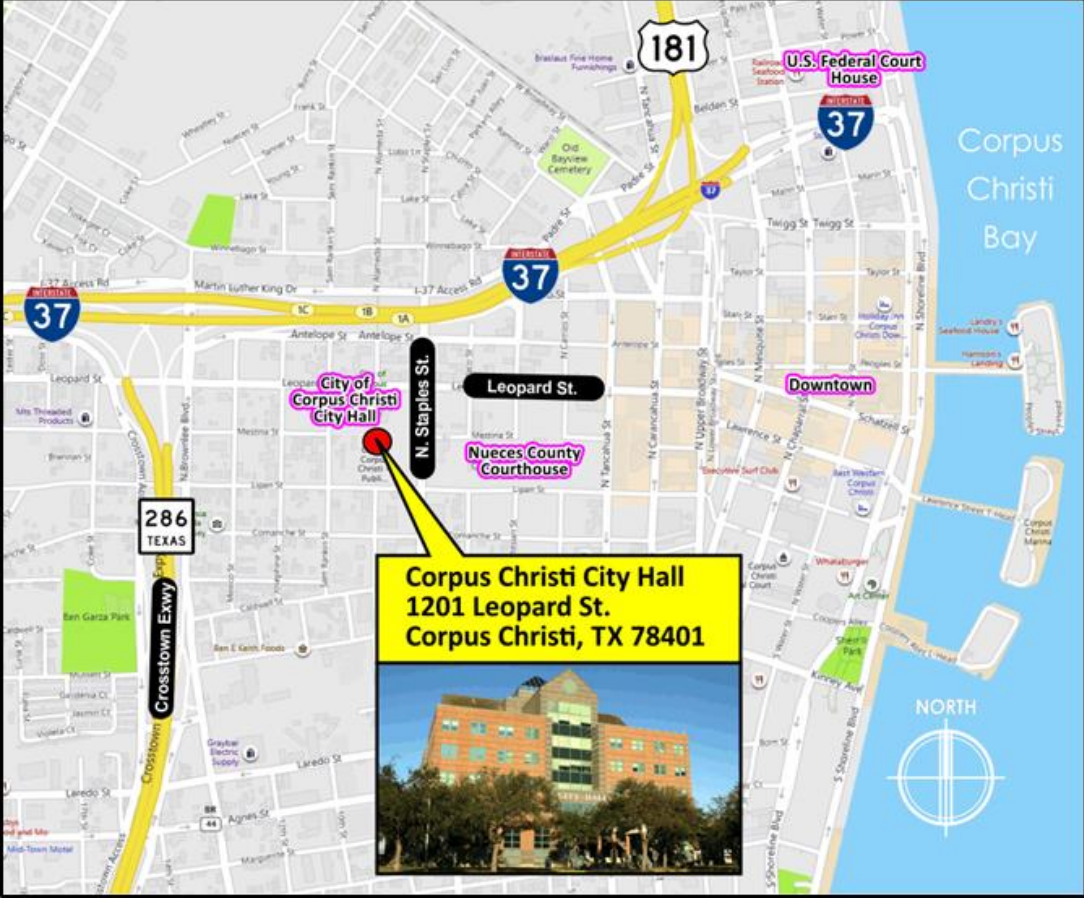
**9. Adjourn**

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 - Indicates attachment(s) for the agenda item.

All Corpus Christi MPO Committee meetings are public meetings and open to the public subject to the COVID-19 restrictions for the building locations where the meetings are held . Any persons with disabilities who plan to attend this meeting and who may need auxiliary aids or services are requested to contact the MPO at (361) 884-0687 at least 48 hours in advance so that appropriate arrangements can be made .

**MEETING LOCATION MAP**



**Bylaws & Operation Procedures of the Corpus Christi Metropolitan Planning Organization**  
**(Chapter III: Bylaws and Operating Procedures of the Transportation Policy Committee (TPC) excerpt)**

**Organization**

1. The Transportation Policy Committee shall elect a Chairperson and a Vice Chairperson from among its voting members. Such election shall be by a majority of that voting membership.
2. Elections shall take place on the first meeting of the calendar year.
3. An officer may succeed with no limitation to number of terms, except that such term will not continue in the event an officer becomes ineligible for membership on the Transportation Policy Committee.
4. The term of office shall be one year, from January to January or until such time new officers are elected.
5. The Chairperson or Vice Chairperson may be removed from office by a vote of the majority of all voting members of the Transportation Policy Committee.

**Duties of the Chairperson**

1. The Chairperson shall preside at all meetings of the Transportation Policy Committee. During the absence of the Chairperson, the Vice Chairperson shall preside over meetings and shall exercise all the duties of the Chairperson.
2. The Chairperson shall authenticate, by signature, all resolutions adopted by the Transportation Policy Committee.
3. The Chairperson shall serve as chief policy advocate for the Transportation Policy Committee.
4. The Chairperson shall represent the committee at hearings, conferences, and other events as required or designate another member of the Committee, Chairperson of the Technical Advisory Committee, or the Transportation Planning Director to represent the Chairperson.



## A Resolution Recognizing the Regional Leadership in Transportation Provided by the City of Corpus Christi Mayor Joe McComb

**Whereas, MAYOR JOE MCCOMB** became a member of the Corpus Christi Metropolitan Planning Organization governing body - the Transportation Policy Committee on June 1, 2017, and;

**Whereas, MAYOR JOE MCCOMB** served the region as a member of the Transportation Policy Committee from June 1, 2017 through January 8, 2021 and;

**Whereas, MAYOR JOE MCCOMB** 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;

**Whereas,** the members of the Corpus Christi Metropolitan Planning Organization's Transportation Policy Committee, Technical Advisory Committee, and professional staff appreciate the leadership of Mayor Joe McComb 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 Mayor Joe McComb during his years working to advance regional transportation solutions through the Corpus Christi MPO.

**UNANIMOUSLY ADOPTED** the 8<sup>th</sup> day of January 2021, at the Transportation Policy Committee meeting of the Corpus Christi Metropolitan Planning Organization.

Signed this 8th day of January 2021

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Hon. David R. Krebs, Chair  
San Patricio County Judge

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Charles W. Zahn, Jr., Vice-Chair  
Port of Corpus Christi Authority - Chairman

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Hon. Barbara Canales, Nueces County Judge

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Hon. Cathy Skurow, Mayor of Portland

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Valente Olivarez, Jr. P.E., Texas Department of  
Transportation - Corpus Christi District Engineer

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Edward Martinez, Corpus Christi Regional  
Transportation Authority - Chairman

ATTEST:

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Robert F. MacDonald, MPA, P.E., Corpus Christi  
MPO Transportation Planning Director

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

**December 3, 2020**

**1. Call to Order, Roll Call, and Quorum Determination**

TPC Chair Judge Krebs called the meeting to order at 2:01 p.m. at the City of Corpus Christi Council Chambers.

TPC Members Present:

Judge David Krebs, Chair, San Patricio County  
Mr. Charles Zahn, Jr. Vice Chair, Port of Corpus Christi Authority  
Mayor Cathy Skurow, City of Portland  
Mayor Joe McComb, City of Corpus Christi  
Judge Barbara Canales, Nueces County  
Mr. Eddie Martinez, Corpus Christi Regional Transportation Authority  
Mr. Valente Olivarez, Jr., Texas Department of Transportation Corpus Christi District  
Ms. Mary Esther Guerra, Assistant County Attorney, Nueces County Attorney's Office

MPO Staff Present: Rob MacDonald, P.E.; Craig Casper, AICP; Victor Mendieta; and Yoshiko Boulan

**2. Public Comments for items not on the Agenda**

Due to COVID-19, no in-person comment was allowed. Mr. MacDonald informed the TPC and the public there were no public comments submitted for items on the Agenda nor not on the Agenda as of December 3, 2020 at 2:05 p.m.

**3. Approval of the September 3, 2020 TPC Regular Meeting Minutes**

Mr. Zahn made a motion to approve the September 3, 2020 TPC Meeting Minutes. Mayor Skurow seconded; motion passed unanimously.

**4. DISCUSSION AND POSSIBLE ACTION:**

**A. Process Debrief for the 2045 MTP, FY 2021-2024 TIP, and CMP Survey**

Mr. Casper followed up the 2045 MTP, FY 2021-2024 TIP, and CMP Survey distributed to TPC members last week. The MTP, TIP, and CMP are three major federally required documents the Corpus Christi MPO needs to develop. The Corpus Christi MPO developed these three documents in FY 2020 and has started the 4-year cycle to develop the next ones. It is critical to revisit the development process and identify areas that need improvement. The Corpus Christi MPO created a survey and asked planning partner agency representatives including the TAC, TxDOT, Federal Highway Administration (FHWA), Federal Transit Administration (FTA) and so forth, and another survey for the TPC. Mr. Casper informed that six responses have been submitted from TPC members and thanked them for the prompt response. He asked to submit the survey if they have not already done so. So far, the overall score seems acceptable. The lowest score is 6.3 and the highest score is 8.5. The responses are reviewed and discussed by the TAC and recommendations would be brought to the TPC.

Mr. Zahn commented that some questions were difficult to answer because of the lack of necessary information.

Mr. Casper acknowledged that the Corpus Christi MPO could not provide the necessary data and information due to the limited time and resources to develop these three documents in FY 2020. The Corpus Christi MPO is expecting to get the necessary numbers, data, and information for the next development process, however; it is difficult to collect the data that reflects regular traffic counts and patterns until the pandemic is controlled.

Mayor Skurow stated that she provided her comments electronically. Mr. Casper thanked her for her survey participation and stated all comments will be reviewed and discussed.

Mayor McComb made a motion to approve the 2045 MTP, FY 2021-2024 TIP, and CMP Survey process. Mr. Olivarez Jr. seconded; motion passed unanimously.

Mr. MacDonald appreciated the TPC for reviewing, participating, and commenting on the 2045 MTP, FY 2021- 2024 TIP, and CMP Survey.

**5. INFORMATION ONLY ITEM:**

**A. TxDOT Update on 2022 Unified Transportation Program (UTP)**

Ms. Sales-Evans, Director of Transportation Planning & Development, TxDOT-CRP briefed on the TxDOT's 2022 UTP development status.

The UTP is TxDOT's 10-year transportation plan that is approved annually by the Texas Transportation Commission. The 2021 UTP was approved in August 2020. The 2022 UTP is currently under the development. There are two major takeaways in the 2022 UTP: (1) Due to the pandemic and its impact on economy, the expected planning cash forecast is expected to decrease, (2) TxDOT implemented a new process to include additional costs such as contingencies, allowances, and so forth other than the base construction cost, and to consider inflation rates in estimating project cost. For example, in the four year Transportation Improvement Program (TIP), 4% is added in the first and second year, 8% is added in the third year, and 12% is added in the fourth year and beyond as an inflation rate.

These two factors require TxDOT district offices and MPOs to adjust the FY 2021-2024 TIP. The TxDOT Corpus Christi District will be approximately \$36 to \$38 million short in FY 2022. The TxDOT Transportation Planning and Programming (TPP) Division will provide a more accurate funding forecast in early January and the Corpus Christi MPO needs to update the FY 2021-2024 TIP with the new cost estimate by January 2021, and amend the FY 2021-2024 TIP based on the available funding allocation provided by TPP in February 2021.

Mayor McComb inquired the accuracy of the inflation rate. Ms. Sales-Evans answered that the percentage is determined as the standardized number state-wide, to get more realistic total projection cost to be fiscally constrained.

Mayor Skurow confirmed if the inflation rate will be 4% for the first and second year, 8% for the third year, and 12% for the fourth and beyond years. Ms. Sales-Evans confirmed the rate.

Mayor Skurow also inquired the recent 2020 UTP amendment. Mr. Olivarez Jr. explained that amending the UTP is very rare, but the Texas Transportation Commission amended 2020 UTP to secure funding for the previous commitment as an exceptional case.

Mr. MacDonald told the TPC that the Corpus Christi MPO staff will work closely with TxDOT Corpus Christi District, TAC members, and TxDOT TPP Division and facilitate the discussion and recommendation for the FY 2021-2024 TIP amendments. Which he will bring back to the TPC for approval.

**6. Member Agency Statements for Items of Community Interest: Upcoming events or holidays and acknowledgements**

Judge Krebs thanked the TPC members and the Corpus Christi MPO staff for their diligent work, especially in this difficult time under pandemic, but he hopes the situation will be better. He wished a very Merry Christmas to all.

**7. Upcoming Meetings:**

<b>A. Technical Advisory Committee:</b>	<b>Regular Meeting:</b>	<b>December 17, 2020</b>
<b>B. Transportation Policy Committee:</b>	<b>Regular Meeting:</b>	<b>January 7, 2021</b>

**8. Adjourn:** The meeting adjourned at 2:33 p.m.



**Date:** December 31, 2020  
**To:** Transportation Policy Committee (TPC)  
**From:** Craig Casper, Senior Transportation Planner  
**Through:** Robert MacDonald, Transportation Planning Director  
**Subject:** **Item 6A: TxDOT 2022 Unified Transportation Program (UTP) Development and Possible FY 2021-2024 Transportation Improvement Program (TIP) Amendment**  
**Action:** Review, Discuss with Possible Direction to Staff

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### **Summary**

On December 17<sup>th</sup>, the Corpus Christi MPO team hosted a virtual workshop during the normal time for TAC meeting. The purpose of this workshop was to discuss two topics:

- the prioritization of construction projects authorized for funding in the 2021 UTP with either Category 2 or Category 4U funds. This effort is needed in preparation for the development of the 2022 UTP covering the fiscal years 2022-2031. Changes in prioritization recommended by the TAC will eventually be presented to the TPC for their endorsement of the prioritized list of projects during their February 4<sup>th</sup>, 2021 meeting.
- Based on statewide funding discussions, there is likely to be a need for a FY 2021-2024 TIP Amendment to maintain fiscal constraint in the Corpus Christi MPO region.

The TPC is being provided the following information to assist in the upcoming discussions and eventual release for public comment or approvals of project priorities for the TxDOT 2022 UTP and the possible FY 2021-2024 TIP Amendment at the TPC's February 4, 2021 Regular Meeting.

### **Fiscal Constraint Considerations**

The reasons for discussing the prioritization of 2022 UTP candidate projects and a possible FY 2021-2024 TIP amendment are due to fiscal constraint issues resulting from several factors (see Attachment 1):

- meeting the TxDOT Year of Expenditure (YOE) requirements, including the costs for contingencies and allowances in the total cost of each project, and inflation
- the front-loading statewide of 10-year allocations in Categories 2, 4, 11 Energy Sector, and 12 has allowed TxDOT to have projects ready to let to fill voids when others have been delayed; however, it has influenced fiscal constraint

The combination of these factors will result in transportation projects being delayed from the early years of the 2022 UTP into later years, including projects moving out of the first 4 years (FY 2021-2024 TIP years), and some projects possibly moving out of the 10-year 2022 UTP. Some of the factors to consider during the prioritization include funding category purpose, performance measures especially related to congestion and safety, project readiness, and complexity of the environmental process. The initial TAC ranking of projects from their December 17<sup>th</sup> Workshop are provided as part of Attachment 1.

## **Recommendation**

The MPO TAC members and Corpus Christi MPO staff recommend that the TPC members review the information and be prepared to discuss their perspectives on the 2022 UTP candidate projects related to their initial ranking from the TAC. Additionally, the TPC may consider directing staff regarding the rankings for future action items at upcoming TAC and TPC meetings to develop a refined set of rankings and a possible FY 2021-2024 TIP Amendment.

## **Background**

As a reminder, the TxDOT 2022 UTP Funding Categories by category are:

**Category 2** – These funds must be used on the state highway system to mitigate traffic congestion, improve traffic safety, and provide for roadway maintenance and rehabilitation. The projects are selected by the MPOs, in consultation with the TxDOT district, using a performance-based prioritization process that assesses mobility needs. These projects are authorized by the Texas Transportation Commission.

**Category 4** – These funds must be used on: the Texas Trunk System, the National Highway System, the National Freight Network, designated Hurricane Evacuation Routes, or on connections to major seaports or border crossings. Projects are selected by the TxDOT district based on the project score using criteria found in the Decision Lens Tool. TPP will also score these projects using the statewide performance criteria and provide this information to the Transportation Commission.

**Category 9** – These funds are for projects included in the federal Transportation Alternatives (TA) Set-Aside Program. These funds may be awarded for the following activities:

- Construction of sidewalks, bicycle infrastructure, pedestrian and bicycle signals, traffic-calming techniques, lighting and other safety-related infrastructure, and transportation projects to achieve compliance with the Americans with Disabilities Act.
- Construction of infrastructure-related projects that provide safe routes for non-drivers.
- Conversion and use of abandoned railroad corridors for trails for pedestrian, bicyclists, or other non-motorized transportation users.
- Construction of infrastructure-related projects to improve the ability of students to walk and bicycle to school.

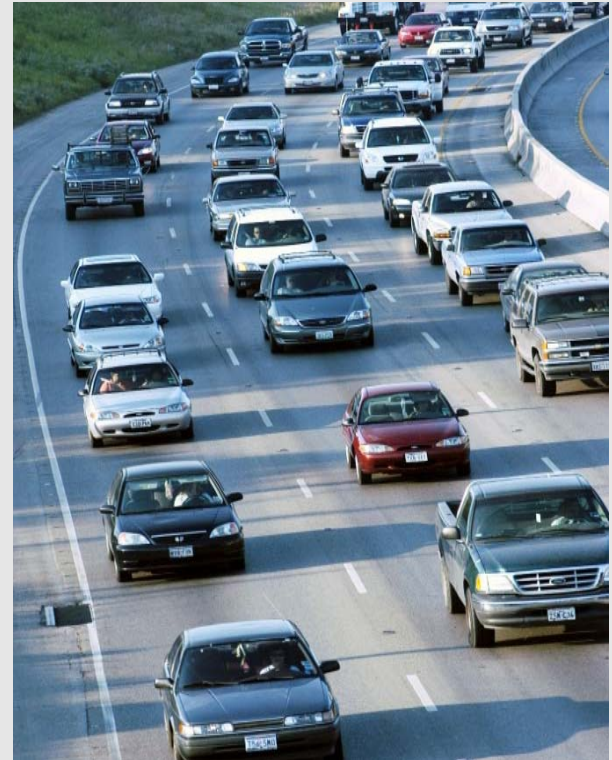
**Category 7** - These funds address transportation needs within the boundaries of MPOs with populations of 200,000 or greater known as transportation management areas (TMAs). This funding can be used on any roadway with a functional classification greater than a local road or rural minor collector (FC 6 or 7). Common project types include roadway widening (both freeway and non-freeway), new-location roadways, and interchange improvements.

## **Attachment**

TxDOT 2022 UTP Overview Informational Slides, 2021 UTP Scoring and TAC Preliminary Project Ranking from Dec. 17, 2020 TAC Workshop



TEXAS DEPARTMENT OF TRANSPORTATION



# CCMPO TAC WORKSHOP

December 17, 2020

# Key Updates to 2022 UTP Development Process

- The 2022 UTP Project Call opened on October 23, 2020
- Planning cash forecast is down for the 2022 UTP
- Fiscal constraint for UTP and STIP must be maintained
  - No longer able to front load the early years of the UTP, which means some projects will need to be delayed to outer years
  - Construction estimate increases (new funding gaps)
- Impact of new 2022 UTP estimating/programming process on CRP MPO projects (Categories 2M and 4U)
  - Previous UTPs have only used the base construction cost estimate in today's dollars as their Programmed Funding and did not include inflation, contingencies, or allowances
  - 2022 UTP will take into account the additional cost associated with inflation, contingencies, including potential change order, and allowances thus increasing Programmed Funding needed to deliver the project

# What does this mean for CCMPO projects? – Example Project

From the 2021 UTP:

Highway	Project Name/ Project ID (CSJ Number)	From	To	Est Let Date Range	Construction Cost Estimate	UTP Action	Authorized Construction Funding by Category	
SH 286	Upgrade to Freeway - Corpus Christi 0326-01-056	FM 43	South of FM 2444	FY 2021-2024	\$40,000,000	No Funding Change	Cat 2	\$40,000,000

Letting Estimate				\$40,000,000.00
Safety Contingency	ⓘ	2%		\$800,000.00
Change Order Contingency	ⓘ	5%		\$2,000,000.00
Incentives/Disincentives	ⓘ	0%		\$0.00
Other Force Account Work	ⓘ	0%		\$0.00
Total Contingency		7%		\$2,800,000.00
Construction Estimate				\$42,800,000.00
Construction Estimate without Joint Bid				\$42,800,000.00

Contingencies will be included in the 2022 UTP

Basis for calculating the UTP funding needs

Inflation will be included in the 2022 UTP also.

UTP Year 1: No inflation  
 UTP Year 2: 4% inflation  
 UTP Year 3: 8% inflation  
 UTP Years 4 - 10: 12% inflation

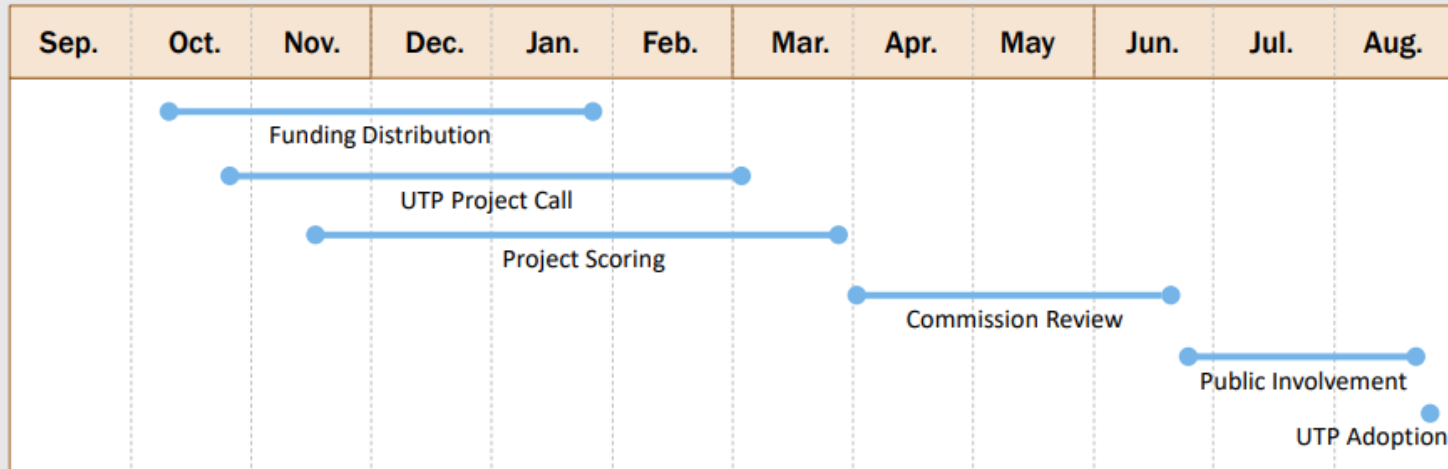
**SH 286 project currently scheduled for FY 2025 letting:**

\$42,800,000	basis
+ \$5,136,000	(\$43.8 x 12% inflation)
<b>\$47,936,000</b>	total needed in 2022 UTP
- \$40,000,000	previously authorized in 2021 UTP
<b>\$7,936,000</b>	funding gap

# 2022 UTP Timeline

## Key Milestones

### FY 21 Calendar



## UTP Project Call Deadlines

- **January 11, 2021 deadline:** ideally, the MPOs would have approved the project list and would understand the revised cost estimates and programming methodology
- **February 2021:** District and MPOs would be advised of the planning targets, which may not cause any changes or could cause the need to shuffle a few project priorities depending on the allocations that are provided. Ideally, these adjustments would not be too much of a surprise if the **projects are in priority order**; the district/MPO would just need to go up or down on the list based on the planning target that is provided

## Next Steps

- Revisit and confirm the priority order of projects
- MPO's perspective on leveraging other funding categories, like Cat 7, towards the contingency and inflation costs
- Determine options to address cost escalation and estimate/scope increases

Decisions not needed today, but must be made by the end of January 2021

# Factors to Consider when Prioritizing/Ranking the Projects

- Focus/goal of the funding category – address mobility on the state highway system
- Projected project performance
  - Performance measures especially related to congestion and safety
    - Current AADT, future AADT, % Trucks
    - Crash information
  - Decision Lens scoring (also considers Preservation, Connectivity, Economic Development, & Environment, as well as, Congestion & Safety)
- Project readiness (shown on workshop spreadsheet)
  - Current stage of development
  - Complexity of the environmental process
  - ROW need/status

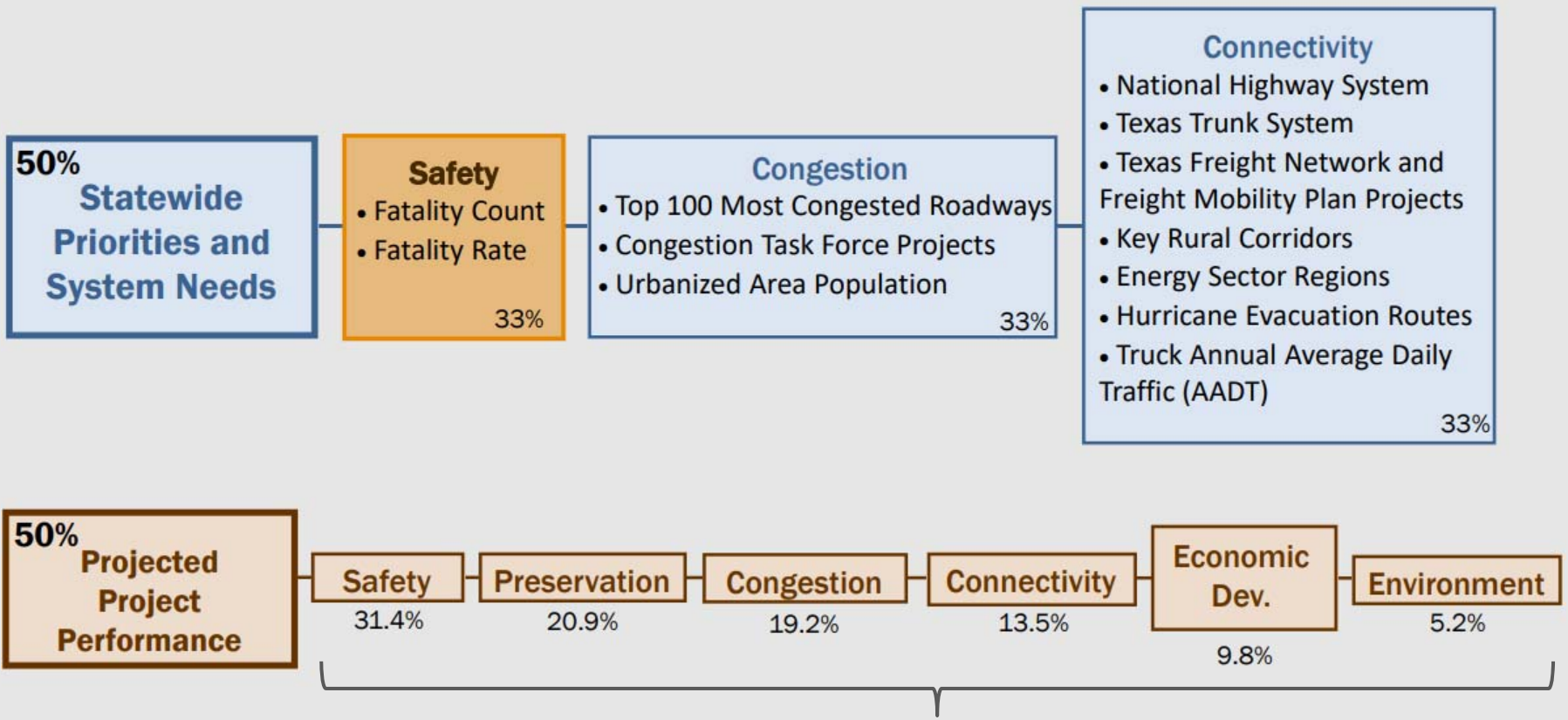
# Focus/goal of the funding category

## 2021 UTP Programming Guidance

FUNDING CATEGORY	GENERAL GUIDANCE	PROJECT SELECTION/APPROVAL	PROJECT SCORING/RANKING	PROGRAMMING
<b>Category 2 Metropolitan &amp; Urban Area Corridor Projects</b>	Category 2 addresses mobility and added capacity projects on urban corridors to mitigate traffic congestion, traffic safety, and roadway maintenance or rehabilitation. Projects must be located on the state highway system.	MPOs, in consultation with TxDOT districts, select projects within the constraint of their Category 2 10-year planning targets. MPOs use a performance-based prioritization process that assesses mobility needs within the MPO boundaries. Project funding must be authorized by the Texas Transportation Commission through the annual UTP adoption.	For each project submitted for Category 2 funding in the UTP Project Call, districts must provide a project score to TPP to demonstrate performance-based selection. MPOs must also submit their project scoring methodology to TPP. TPP additionally scores projects statewide to assign each project a tier ranking (1, 2, or 3) in the UTP document.	MPOs coordinate with districts to submit projects for approval or administrative revision to TPP-UTP.
<b>Category 4 Urban Connectivity</b>	Category 4 Urban addresses mobility on major state highway system corridors, which provide connectivity in urban areas. Projects must be located within the MPO boundaries on the designated highway connectivity network that includes: <ul style="list-style-type: none"> <li>- The Texas Trunk System</li> <li>- National Highway System (NHS)</li> <li>- Connections to major sea ports or border crossings</li> <li>- National Freight Network</li> <li>- Hurricane evacuation routes</li> </ul>	Districts select projects within the constraint of their Category 4U 10-year planning targets. Districts submit projects to TPP during the UTP Project Call. Projects are considered for approval by the Commission.	For each project submitted for Category 4U funding in the UTP Project Call, districts must provide a project score to TPP to demonstrate performance-based selection. TPP additionally scores projects statewide to assign each project a tier ranking (1, 2, or 3) in the UTP document.	Districts submit projects for approval or administrative revision to TPP-UTP.

# Projected project performance – at the Statewide Level

## Proposed 2021 UTP Project Scoring and Prioritization (CAT 2, 4 and 12)



2022 UTP guidance is currently under development – should look similar to the above

# Decision Lens

Corpus Christi MPO: CCMPO UTP Projects 12-8-20

TXDOT

LEARN

SUPPORT



## Sensitivity Analysis

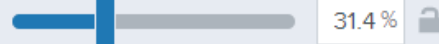
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### Criteria Tree

Portfolio Goal: Prioritize TxDOT...

#### Safety



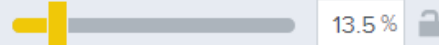
#### Preservation



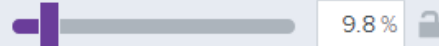
#### Congestion Reduction



#### Enhance Connectivity



#### Effect on Economic Development



#### Environment



Criteria Weight Inputs: TxDOT Criteria Alternative Rating Inputs: Set Inputs as Delta (Δ) baseline Revert

All Participant Ratings

Alternatives	Roadway	Description	Value	0.25	0.5	0.75	1
0326-01-056	SH 286	Freeway Extension	0.295	[Progress bar]			
0989-02-057	FM 624	Add Lanes & Medians	0.291	[Progress bar]			
0617-01-177	SH 358	Ramp Reversal PH II-B	0.165	[Progress bar]			
0180-10-082	SH 361	Upgrade Interchange	0.152	[Progress bar]			
0180-06-118	SH 35	Upgrade Interchange	0.152	[Progress bar]			
0326-03-103	SH 286	Add Lane NB	0.129	[Progress bar]			
0617-02-073	PR 22	Upgrade Roadway	0.116	[Progress bar]			
1209-01-030	FM 893	5-In Curb & Gutter	0.060	[Progress bar]			

# WORKSHOP SPREADSHEET

# Project Readiness

From CCMPO TAC Workshop

12/17/2020

2020-2045 MTP PLAN PERIOD (Adopted 2/6/20)	PREV. MTP RANK	PREV. MTP SCORE	DECISION LENS SCORE 12-9-20	TAC DRAFT RANKING 12/17/20	CSJ	MTP ID	FIRST UTP PRJ WAS LISTED IN	HWY	PROJECT	PROJECT READINESS				CURRENT LET DATE
										CURRENT STAGE OF DEVELOP.	ENV PROCESS NEEDED/ STATUS	ROW NEEDED?	EARLIEST READY-TO-LET FY	
TIP/ STIP	1	0.5	0.295	1	0326-01-056	MPO-005	2017	SH 286	Freeway extension FM 43 to S of FM 2444	Design	EA doc - FONSI issued	Y - acquisition underway	FY 2024	3/2025
Long Range	7	.63 .42	0.291	2	0989-02-057	MPO-033	2021	FM 624	Additional lanes & medians CR 73 to Wildcat	Not started	CE/EA doc	- anticipate N improvements within existing ROW	FY 2023-2024	11/2024
TIP/ STIP	1	0.66	0.165	3	0617-01-177	MPO-001	2015 or earlier	SH 358	Ramp Reversal Phase II-B Nile to Staples	Design	EA doc - FONSI issued	Y - near complete	FY 2023-2024	11/2023
TIP/ STIP	1	0.19	0.060	4	1209-01-030	MPO-006	2017	FM 893	5-lane curb & gutter	Design	CE - NEPA clr 2019	Y - acquisition underway	?	3/2023
10-Year	1	0.37	0.152	5	0180-10-082	MPO-017	2018	SH 361	Upgrade interchange/ operational improvements	Feasibility study	CE/EA doc	unknown	FY 2026-2027	10/2024
10-Year			0.152		0180-06-118	MPO-018		SH 35						
10-Year	1	0.53	0.116	6	0617-02-073	MPO-016	2017	PR 22	Upgrade roadway Aquarius to Whitecap	Not started	CE/EA doc	unknown	?	3/2025
Long Range	6	0.64	0.129	7	0326-03-103	MPO-032	2021	SH 286	Additional lane NB SPID to Horne	Not started	EA doc	Y - not started	FY 2027-2028	3/2027

# Project Scoring Factors

From CCMPO TAC Workshop

12/17/2020

TAC DRAFT RANKING 12/17/20	CSJ	MTP ID	HWY	PROJECT	CONNECTIVITY FACTORS <sup>1</sup>					TRAFFIC DATA <sup>1</sup>					SAFETY DATA <sup>2</sup>	
					NHS	TX TRUNK SYSTEM	TX FREIGHT NETWORK	CONNECTIVITY CORRIDOR	HURRICANE EVAC ROUTE	2019 AADT	2039 ESTIMATE	% TRUCKS	EXISTING # OF LANES	PROPOSED # OF LANES	TOTAL CRASHES <sup>3</sup> (2017-2019)	TOTAL FATAL CRASHES (2017-2019)
1	0326-01-056	MPO-005	SH 286	Freeway extension FM 43 to S of FM 2444	Y	N	Y	N	N	9,325	12,700	6	2	4	39	0
2	0989-02-057	MPO-033	FM 624	Additional lanes & medians CR 73 to Wildcat	N	N	Y	Y	Y	36,000	43,920	1.7	4	6	167	5
3	0617-01-177	MPO-001	SH 358	Ramp Reversal Phase II-B Nile to Staples	Y	N	Y	Y	Y	87,437	122,412	4.2	6	6	870	4
4	1209-01-030	MPO-006	FM 893	5-lane curb & gutter	N	N	N	N	N	2,593	3,371	10.2	2	4	2	0
5	0180-10-082	MPO-017	SH 361	Upgrade interchange/ operational improvements	Y	N	Y	Y	N	18,084	21,701	8.7	4	6	21	0
	0180-06-118	MPO-018	SH 35		Y	N	Y	Y	Y	40,128	56,179	4.8	4	6	55	2
6	0617-02-073	MPO-016	PR 22	Upgrade roadway Aquarius to Whitecap	Y	N	Y	Y	N	28,682	35,566	4.4	4	4	122	0
7	0326-03-103	MPO-032	SH 286	Additional lane NB SPID to Horne	Y	N	Y	Y	N	107,468	150,455	4.2	6	7	177	0

1. Source: TxDOT Statewide Planning Map

2. Source: Crash Record Information System (CRIS)

3. Includes all crashes from Fatality thru Non-injury that have been reported and that occurred within the limits of the proposed projects.

# Project Funding

From CCMPO TAC Workshop

12/17/2020

TAC DRAFT RANKING 12/17/20	CSJ	MTP ID	HWY	PROJECT	2021 UTP FUNDING			2022 UTP FUNDING NEEDED				
					2021 UTP ESTIMATE	CAT	AMOUNT	CONTINGENCIES	CONSTRUCTION ESTIMATE WITHOUT JOINT BID	% INFLATION	W/INFLATION	FUNDING GAP (2022 UTP REQUEST)
1	0326-01-056	MPO-005	SH 286	Freeway extension FM 43 to S of FM 2444	\$ 40,000,000	2	\$ 40,000,000	\$ 3,000,000	\$ 41,500,000	12%	\$ 46,480,000	\$ 6,480,000
2	0989-02-057	MPO-033	FM 624	Additional lanes & medians CR 73 to Wildcat	\$ 18,000,000	2	\$ 6,000,000	\$ 2,000,000	\$ 20,000,000	12%	\$ 22,400,000	\$ 1,500,000
						4U	\$ 10,000,000					\$ 2,400,000
						7	\$ 2,000,000					\$ 500,000
3	0617-01-177	MPO-001	SH 358	Ramp Reversal Phase II-B Nile to Staples	\$ 35,000,000	2	\$ 35,000,000	\$ 3,200,000	\$ 38,200,000	8%	\$ 41,256,000	\$ 6,256,000
4	1209-01-030	MPO-006	FM 893	5-lane curb & gutter	\$ 7,000,000	2	\$ 7,000,000	\$ 1,500,000	\$ 8,500,000	4%	\$ 8,840,000	\$ 1,840,000
5	0180-10-082	MPO-017	SH 361	Upgrade interchange/ operational improvements	\$ 60,000,000	2	\$ 38,500,000	\$ 4,500,000	\$ 43,000,000	12%	\$ 48,160,000	\$ 9,660,000
	0180-06-118	MPO-018	SH 35			4U	\$ 21,500,000	\$ 3,500,000	\$ 25,000,000	12%	\$ 28,000,000	\$ 6,500,000
6	0617-02-073	MPO-016	PR 22	Upgrade roadway Aquarius to Whitecap	\$ 16,000,000	2	\$ 16,000,000	\$ 1,400,000	\$ 17,400,000	12%	\$ 19,488,000	\$ 3,488,000
7	0326-03-103	MPO-032	SH 286	Additional lane NB SPID to Horne	\$ 30,000,000	2	\$ 30,000,000	\$ 2,100,000	\$ 32,100,000	12%	\$ 35,952,000	\$ 5,952,000

Total Funding Gap \$ 44,576,000

Total Cat 2 funding gap \$ 35,176,000

Total Cat 4U funding gap \$ 8,900,000



**Date:** December 31, 2020  
**To:** Transportation Policy Committee (TPC)  
**From:** Craig Casper, Senior Transportation Planner  
**Through:** Robert MacDonald, Transportation Planning Director  
**Subject:** Item 6B: Debrief for the 2045 MTP, FY 2021-2024 TIP, and CMP Survey  
**Action:** Review, Discuss with Possible Direction to Staff

---

Thank you very much to the TPC. We had a 100% response rate to the survey. The results of the survey are shown below. A highlight of the survey is that there were no ratings below the acceptable level. Overall, the TPC responses indicate that the processes went smoothly. The results of the survey will aid creation of the After-Action Report for the 2020-2045 Metropolitan Transportation Plan (2045 MTP), the FY 2021-2024 Transportation Improvement Program (TIP) and the Congestion Management Process (CMP). The After-Action Report will present the identified strengths and issues and suggest alterations to processes for the development of the 2050 MTP, the 2023-2026 TIP and updating the CMP and other planning products.

Based on the responses from both the TPC and the TAC, the MPO will increase the resources (both time and money) allocated to outreach to citizens, stakeholders, and other agencies. During the upcoming update to the Corpus Christi MPO's Public Participation Plan (PPP), specific methods and practices will be identified to enhance the communication and outreach processes. This will include outreach to existing partner agencies, other agencies that will yield a better, more coordinated regional transportation plan, and specific citizen audiences.

The average rating was 6.9 on a 9-point scale. The highest rating was 7.8 for Financial Resource (Funding) forecasting. The lowest rating was 6.1 for identifying the location of needs. The results, by question, are found below.

## Step 1: Establishing the Vision and Setting Goals

A. How do you and your constituents feel this step worked?

Answered: 7 Skipped: 0

6.4★  
average rating



	COMPLETELY SCRAP IT AND START OVER.	(NO LABEL)	THIS DIDN'T REALLY WORK FOR ME. IT NEEDS IMPROVEMENTS.	(NO LABEL)	IT WAS ACCEPTABLE. NOTHING DRAMATICALLY WRONG OR RIGHT.	(NO LABEL)	IT WAS GOOD, BUT THERE ARE A FEW THINGS THAT NEED MINOR TWEAKING.	(NO LABEL)	PERFECT, DON'T CHANGE A THING.	TOTAL	WEIGHTED AVERAGE
★	0.00% 0	0.00% 0	0.00% 0	0.00% 0	28.57% 2	28.57% 2	28.57% 2	0.00% 0	14.29% 1	7	6.43

Comments (1)

RESPONSES (1) WORD CLOUD TAGS (0)

Sentiments: OFF

Add tags  Filter by tag

Search responses

Showing 1 response

The process and document was well thought out, however, public participation was lacking. However, this lack of public participation was not due to a lack of opportunities to participate. The "tweak" would be to figure out ways to get people engaged at this step.

12/2/2020 11:31 AM

[View respondent's answers](#) [Add tags](#)

## Question 2: Refine and Approve Performance and Evaluation Measures

Page 2: 2. Refine and Approve Performance and Evaluation Measures:

**Q2** Customize Save as ▼

A. How do you and your constituents feel this step worked?

Answered: 7 Skipped: 0

7.0★  
average rating

★ ★ ★ ★ ★ ★ ★ ★ ★

	COMPLETELY SCRAP IT AND START OVER.	(NO LABEL)	THIS DIDN'T REALLY WORK FOR ME. IT NEEDS IMPROVING.	(NO LABEL)	IT WAS ACCEPTABLE. NOTHING TREMENDOUSLY WRONG.	(NO LABEL)	IT WAS GOOD, BUT THERE ARE A FEW THINGS THAT NEED TWEAKING.	(NO LABEL)	PERFECT, DON'T CHANGE A THING.	TOTAL	WEIGHTED AVERAGE
★	0.00%	0.00%	0.00%	0.00%	14.29%	14.29%	42.86%	14.29%	14.29%	7	7.00
	0	0	0	0	1	1	3	1	1		

Comments (0)

**Q3** Save as ▼

B. What suggestions or concerns do you have about this step?

Answered: 1 Skipped: 6

**RESPONSES (1)** WORD CLOUD TAGS (0) Sentiments: OFF

Apply to selected Filter by tag ▼

Showing 1 response

Not sure if truly getting details on positive and negative impacts on individual projects as well and possible overture of costs.  
12/1/2020 3:07 PM [View respondent's answers](#) [Add tags ▼](#)

### Question 3: Identify needs and deficiency locations for goal area by location

Page 3: 3. Identify needs and deficiency locations for goal area by location:

Q4


Customize
Save as ▼

A. How do you and your constituents feel this step worked?

Answered: 7 Skipped: 0

# 6.1★

average rating



	COMPLETELY SCRAP IT AND START OVER.	(NO LABEL)	THIS DIDN'T REALLY WORK FOR ME. IT NEEDS IMPROVEMENTS.	(NO LABEL)	IT WAS ACCEPTABLE. NOTHING DRAMATICALLY WRONG OR RIGHT.	(NO LABEL)	IT WAS GOOD, BUT THERE ARE A FEW THINGS THAT NEED MINOR TWEAKING.	(NO LABEL)	PERFECT, DON'T CHANGE A THING.	TOTAL	WEIGHTED AVERAGE
★	0.00% 0	0.00% 0	0.00% 0	0.00% 0	57.14% 4	0.00% 0	28.57% 2	0.00% 0	14.29% 1	7	6.14

Comments (1)

---

RESPONSES (1)
WORD CLOUD
TAGS (0)

Sentiments: OFF

Add tags ▼

Showing 1 response

Overall, this process is adequate. What is lacking is the ability to anticipate or realize large economic development projects that will significantly impact traffic flow and congestion.

12/2/2020 11:36 AM [View respondent's answers](#) [Add tags ▼](#)

## Step 4: Develop and Approve Financial Resource Assumptions

Page 4: 4. Develop and Approve Financial Resource Assumptions:

Q5


Customize
Save as

A. How do you and your constituents feel this step worked?

Answered: 6 Skipped: 1

# 7.8

average rating



	COMPLETELY SCRAP IT AND START OVER.	(NO LABEL)	THIS DIDN'T REALLY WORK FOR ME. IT NEEDS IMPROVING.	(NO LABEL)	IT WAS ACCEPTABLE. NOTHING TREMENDOUSLY WRONG.	(NO LABEL)	IT WAS GOOD, BUT THERE ARE A FEW THINGS THAT NEED TWEAKING.	(NO LABEL)	PERFECT, DON'T CHANGE A THING.	TOTAL	WEIGHTED AVERAGE
☆	0.00% 0	0.00% 0	0.00% 0	0.00% 0	0.00% 0	0.00% 0	50.00% 3	16.67% 1	33.33% 2	6	7.83

Comments (1)

---

RESPONSES (1) WORD CLOUD TAGS (0)
Sentiments: OFF

Add tags Filter by tag

Search responses

Showing 1 response



I recommend moving toward a more strategic method to better define how potential funding partners are identified and what constitutes a "reasonable expectation for participation."

12/2/2020 11:45 AM
View respondent's answers
Add tags

## Step 5: Release a call for locally preferred projects that address identified deficiencies

Page 5: 5. Release a call for locally preferred projects that address identified deficiencies:

Q6

 Customize  Save as ▼

A. How do you and your constituents feel this step worked?

Answered: 6 Skipped: 1


7.2★  
average rating




	COMPLETELY SCRAP IT AND START OVER.	(NO LABEL)	THIS DIDN'T REALLY WORK FOR ME. IT NEEDS IMPROVING.	(NO LABEL)	IT WAS ACCEPTABLE. NOTHING TREMENDOUSLY WRONG.	(NO LABEL)	IT WAS GOOD, BUT THERE ARE A FEW THINGS THAT NEED TWEAKING.	(NO LABEL)	PERFECT, DON'T CHANGE A THING.	TOTAL	WEIGHTED AVERAGE
★	0.00% 0	0.00% 0	0.00% 0	0.00% 0	16.67% 1	16.67% 1	33.33% 2	0.00% 0	33.33% 2	6	7.17

[Comments \(1\)](#)

**RESPONSES (1)** [WORD CLOUD](#) [TAGS \(0\)](#)

 Sentiments: OFF

Add tags ▼  Filter by tag ▼

Search responses   

Showing 1 response

Why would projects be evaluated "against each other" to create a prioritized list? Shouldn't projects be evaluated as they relate to the overall impact/improvement they would provide.



12/2/2020 11:47 AM

[View respondent's answers](#) [Add tags ▼](#)

## Question 6: MPO team works with stakeholders and partner agencies


Page 6: 6. MPO team works with stakeholders and partner agencies

Q7

 Customize  Save as

A. How do you and your constituents feel this step worked?

Answered: 6 Skipped: 1

7.7   
average rating



	COMPLETELY SCRAP IT AND START OVER.	(NO LABEL)	THIS DIDN'T REALLY WORK FOR ME. IT NEEDS IMPROVING.	(NO LABEL)	IT WAS ACCEPTABLE. NOTHING TREMENDOUSLY WRONG.	(NO LABEL)	IT WAS GOOD, BUT THERE ARE A FEW THINGS THAT NEED TWEAKING.	(NO LABEL)	PERFECT, DON'T CHANGE A THING.	TOTAL	WEIGHTED AVERAGE
☆	0.00% 0	0.00% 0	0.00% 0	0.00% 0	16.67% 1	0.00% 0	33.33% 2	0.00% 0	50.00% 3	6	7.67

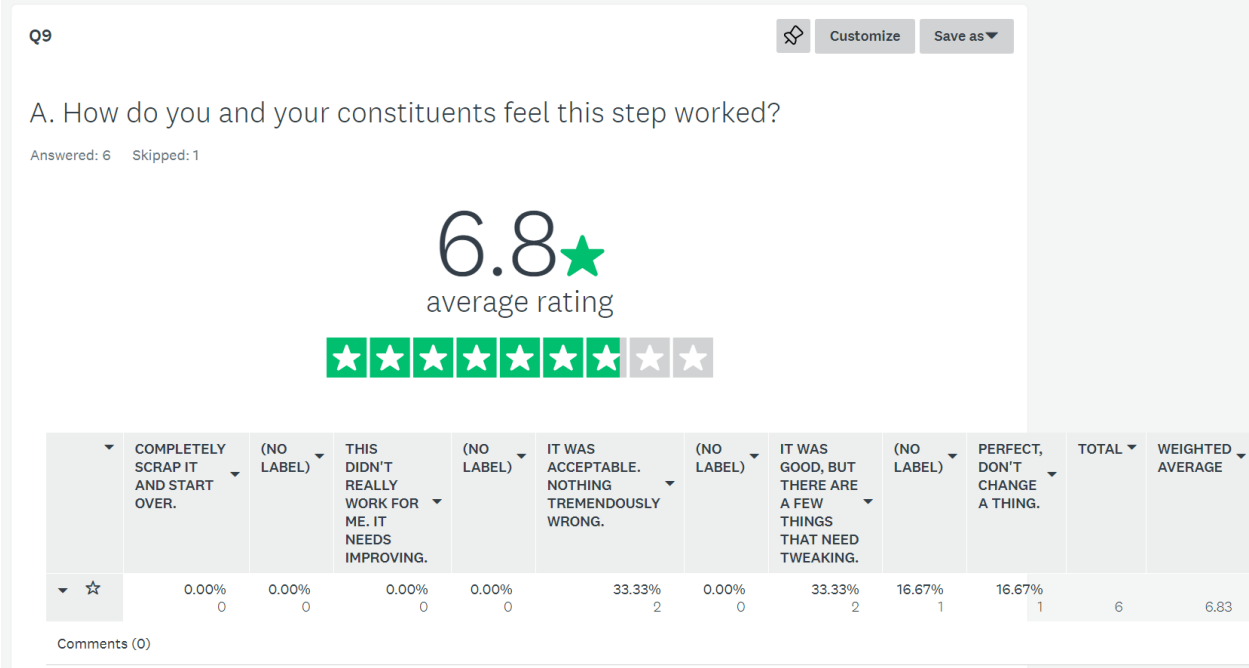
Comments (0)

Question 7: Evaluate consistency of investments with partner agency plans and EJ/Title VI requirements

	AGREE	DISAGREE	TOTAL
▼ No additional effort is needed.	60.00% 3	40.00% 2	5
▼ Increased coordination with participating transportation agencies is needed.	33.33% 2	66.67% 4	6
▼ Increased coordination with land use agencies is needed	83.33% 5	16.67% 1	6
▼ Increased coordination with environmental agencies is needed.	66.67% 4	33.33% 2	6
▼ Increased coordination with economic development agencies is needed.	66.67% 4	33.33% 2	6
▼ Increased coordination with other agencies is needed. Please list below.	16.67% 1	83.33% 5	6
▼ Increased communication with community health agencies is needed.	33.33% 2	66.67% 4	6
▼ Increased communication with citizen organizations is needed.	50.00% 3	50.00% 3	6
▼ Increased coordination with social services agencies is needed.	33.33% 2	66.67% 4	6
▼ Increased coordination with historic preservation agencies is needed.	16.67% 1	83.33% 5	6

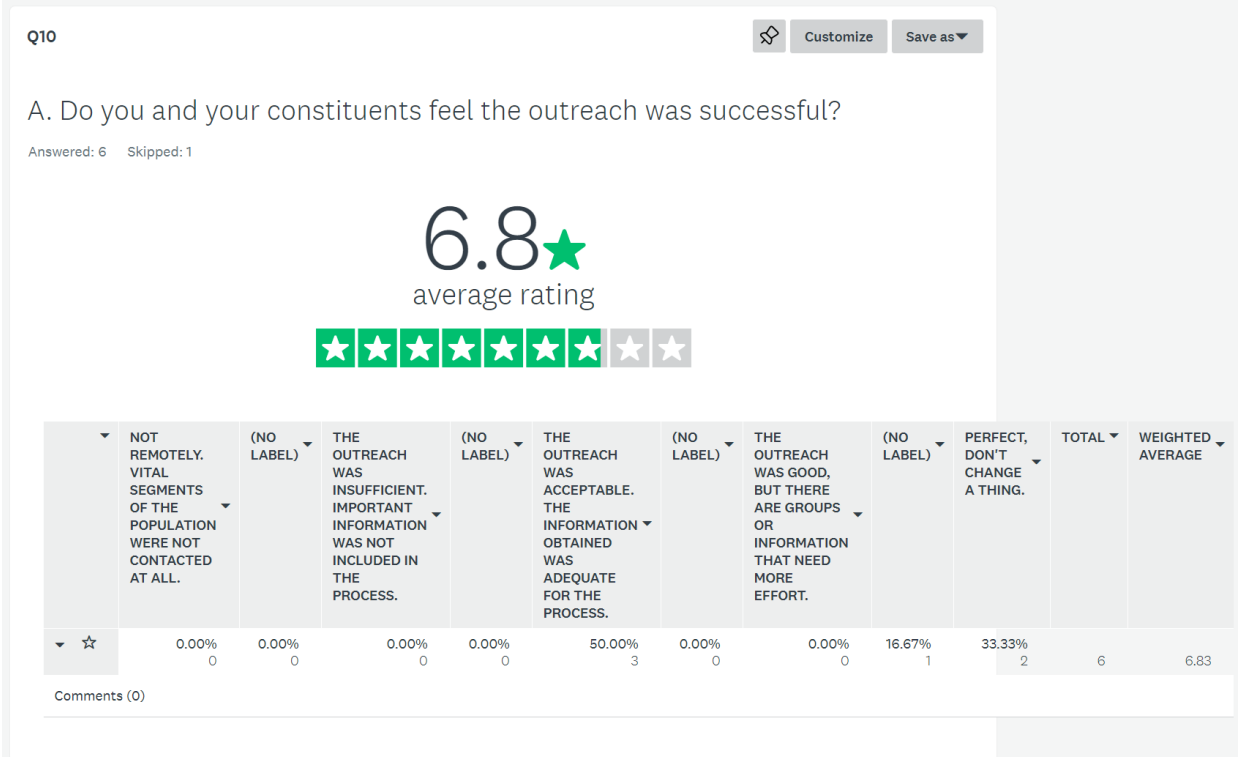
**Question 8: Identify impacts of approved investments and develop mitigation of negative social, community, and environmental impacts**

Page 8: 8. Identify impacts of approved investments and develop mitigation of negative social, community, an



## Question 9: Seek Public input during each step of the MTP process

Page 9: 9. Seek Public input during each step of the MTP process:



Q11

Save as

B. Do you have other suggestions that may help generate more feedback or agencies/groups that should be contacted?

Answered: 1 Skipped: 6

RESPONSES (1) WORD CLOUD TAGS (0) Sentiments: OFF

Apply to selected Filter by tag Search responses

Showing 1 response

Additional public participation/feedback could possibly be generated by increasing the number of public notices in an oral/auditory format, i.e., television, radio or even YouTube. This would also facilitate persons with Limited English Proficiency (LEP).

12/2/2020 11:53 AM View respondent's answers Add tags

## B. Do you have other suggestions that may help generate more feedback or agencies/groups that should be contacted?

Answered: 1 Skipped: 6

**RESPONSES (1)** WORD CLOUD TAGS (0) Sentiments: OFF

Apply to selected Filter by tag Search responses

---

Showing 1 response

Additional public participation/feedback could possibly be generated by increasing the number of public notices in an oral/auditory format, i.e., television, radio or even YouTube. This would also facilitate persons with Limited English Proficiency (LEP).

12/2/2020 11:53 AM [View respondent's answers](#) [Add tags](#)

## Question 10: Do you have other comments or concerns that would like to point out?

### 10. Do you have any other comments or concerns that you would like to point out?

Answered: 2 Skipped: 5

**RESPONSES (2)** WORD CLOUD TAGS (0) Sentiments: OFF

Apply to selected Filter by tag Search responses

---

Showing 2 responses

The MPO team did an outstanding job in working through the requirements

12/3/2020 1:54 PM [View respondent's answers](#) [Add tags](#)

---

Thank you so much for the opportunity to provide feedback via this survey. This survey is just on more indication that our staff at the CCMPO are dedicated professionals who are interested in providing quality work products. I am so excited about our future. Job well done.

12/2/2020 12:10 PM [View respondent's answers](#) [Add tags](#)



**Date:** December 31, 2020  
**To:** Transportation Policy Committee (TPC)  
**From:** Craig Casper, Senior Transportation Planner  
**Through:** Robert MacDonald, Transportation Planning Director  
**Subject:** Item 6C: Consultant Services Proposals and Future Contracts  
**Action:** Review, Discuss with Possible Direction to Staff

As discussed in the 2021-2022 Unified Planning Work Program, the Corpus Christi MPO team has solicited qualifications from consultants.

*“The Corpus Christi MPO will accomplish some work tasks identified in the UPWP with specialized assistance from consultants. It is likely that on-call Service Agreements will be solicited from multiple planning firms to assist with these varied efforts.”*

A webpage was established to assist with this effort. [https://www.corpuschristi-mpo.org/01\\_GPC\\_RFP.html](https://www.corpuschristi-mpo.org/01_GPC_RFP.html) In addition, emails (see Attachment 1) were sent directly to 13 transportation planning and engineering consulting firms that had provided their contact information or had worked in the region previously. The schedule for this process is:

✓	Last day to submit questions/requests for clarification	November 20, 2020 by 12:00 p.m. CST	CLOSED
✓	Questions/Addendums posted no later than	November 30, 2020	
✓	Proposal Closing Date and Time	December 21, 2020 by 4:00 p.m. CST Proposals must be received by the Corpus Christi Metropolitan Planning Organization at 602 N. Staples Street, Suite 300, Corpus Christi, Texas 78401	CLOSED
	Selection Committee review and short listing	January 8, 2021, at 8:30 a.m. CST	
	Email notice to short listed firms	January 11, 2021	
	Oral presentations to Selection Committee, Selection of Firm(s)	January 28, 2021, at 9:00 a.m. – 5:00 p.m. CST	
	Posting of Selected Firm(s) on Corpus Christi MPO website	February 4, 2021	
	Period to Submit Dispute	February 4 – 11, 2021	
	Professional Services Contract negotiations	February 11 – 19, 2021	
	Corpus Christi MPO Transportation Policy Committee contract approvals	March 4, 2021, at 2:00 p.m. CST	
	Contract begins	March 8, 2021	

A total of four teams responded to the RFP. The review committee made up of MPO staff, along with staff from TxDOT, the City of Corpus Christi, the City of Portland, and the Port of Corpus Christi, will review the submittals. Based on cursory reviews, all tasks that were listed in the UPWP as potentially needing consultant help have had at least one team submit qualifications to assist in those efforts.

#### **Attachment**

Email soliciting submittal of qualifications to perform transportation planning with Corpus Christi MPO.

## **NOTICE TO PROFESSIONAL CONSULTANTS REQUEST FOR PROPOSALS**

The Corpus Christi Metropolitan Planning Organization (MPO) requests qualified consultants submit proposals for consideration in a competitive selection of professional transportation planning services on the following project:

### **Corpus Christi MPO On-Call Performance-Based Planning and Programming Process Enhancement.**

Please see the attached notice or check our website <http://www.corpuschristi-mpo.org/> for more information.

If you have questions, please email at [ccasper@cctxmpo.us](mailto:ccasper@cctxmpo.us).

Thank you for your interest in the Corpus Christi MPO.

### **Corpus Christi Metropolitan Planning Organization**

602 N. Staples Street, Suite 300

Corpus Christi, TX 78401

Phone: 361.884.0687

Email: [ccmpo@cctxmpo.us](mailto:ccmpo@cctxmpo.us)

[www.corpuschristi-mpo.org](http://www.corpuschristi-mpo.org)