

TRANSPORTATION POLICY COMMITTEE (TPC)
SCHEDULED MEETING AGENDA PACKET

2:00 P.M., Thursday, February 7, 2019
Corpus Christi City Hall Council Chambers
1201 Leopard St., Corpus Christi, Texas 78401

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CORPUS CHRISTI METROPOLITAN PLANNING ORGANIZATION (MPO)

602 N. Staples Street, Suite 300 Corpus Christi, Texas 78401 Telephone: (361) 884-0687

TRANSPORTATION POLICY COMMITTEE (TPC)
MEETING AGENDA

2:00 P.M., Thursday, February 7, 2019
Corpus Christi City Hall Council Chambers,
1201 Leopard Street, Corpus Christi, TX 78401

1. Call to Order and Quorum Determination

2. Introduction of Visiting Agency Officials

Mr. Anthony Jones, Transportation Planner with Federal Highway Administration (FHWA) Texas Division, will make his formal introduction to TPC.

3. Public Comments

Opportunity for public comment on the TPC agenda items within the Committee's jurisdiction (except any matter related to pending litigation). Proceedings are recorded. We ask that remarks be brief (limited to three minutes), that you identify yourself, and give your address.

4. Approval of the January 18, 2019 TPC Special Meeting Minutes

5. Discussion Only

A. Metropolitan Transportation Plan (MTP) Update

Mr. Bill Frawley, Research Scientist in Urban Analysis with Texas A&M Transportation Institute (TTI). Mr. Frawley will brief the TPC on TTI's technical assistance to the MTP Update process.

6. Discussion and Possible Action

A. Safety Performance Targets

Staff brief to the TPC on the progress to date of the establishment of safety performance targets under Performance Measure Rule 1 (PM 1) as required by the Federal Highway Administration (FHWA).

Per recommendation by the Technical Advisory Committee (TAC), staff is seeking TPC commitment, by way of a resolution, to adopt the state's 2019 safety performance targets for measures outlined under PM 1.

7. Executive Session to deliberate on personnel matters regarding the Transportation Planning Director candidate with possible action in Open 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 action to hire a Transportation Planning Director.

9. Adjourn

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

If you would like us to explain this information, or you would like it in Spanish, please call us at (361) 884-0687 or contact us by email at ccmpo@cctxmpo.us. We are located at 602 N. Staples Street, Suite 300, Corpus Christi, TX 78401. Copies available upon request.

Información en Español: Si usted desea esta información en Español o si desea explicación sobre el contenido, por favor llámenos al teléfono (361) 884-0687 o comuníquese con nosotros mediante correo electrónico a ccmpo@cctxmpo.us. Nuestras oficinas están ubicadas en el 602 N. Staples Street, Suite 300, Corpus Christi, TX 78401. Copias se proveerán a petición.

TPC meeting live broadcast information: In compliance with [Texas Senate Bill 1237](#), enacted September 1, 2015, related to internet broadcasts of open meetings held by the policy board of certain MPOs. The Corpus Christi MPO is broadcasting [internet live video stream](#) of its Transportation Policy Committee (TPC) meetings. Consult local cable TV providers for live broadcast channels and schedules.

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ATTACHMENT

January 18, 2019 TPC Minutes

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

January 18, 2019

1. Call to Order and Quorum Determination

Mr. Zahn called the meeting to order at 10:00 a.m. at the City of Corpus Christi Council Chambers.

Present: Judge Krebs, San Patricio County; Mr. Zahn, Port of Corpus Christi (PCC); Mayor Skurow, City of Portland; Mr. Martinez, Corpus Christi Regional Transportation Authority (RTA); Mr. Olivarez, P.E., Texas Department of Transportation – Corpus Christi District (TxDOT-CRP); Mayor McComb, City of Corpus Christi (10:07 a.m.); Judge Canales, Nueces County (10:12 a.m.); and John Buckner, Coastal Bend Council of Government

Staff present: Daniel Carrizales, Victor Mendieta, and Yoshiko Boulan

2. Introduction of Visiting Agency Officials

Ms. Melissa Vela, Assistant Chief of Administration, Nueces County

3. Public Comments

Mr. Zahn called for public comment on TPC agenda items; none were offered.

4. Approval of the December 6, 2018 TPC Meeting Minutes

Judge Krebs made a motion to approve the December 6, 2018 TPC Meeting Minutes. Mr. Olivarez, seconded; motion passed unanimously.

5. Discussion and Possible Action

A. Election of Officers for the Transportation Policy Committee

The MPO by-laws indicate that the Transportation Policy Committee 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.

Judge Krebs submitted a self-nomination for Chairperson. Mayor Skurow motioned to elect Judge Krebs as Chairperson, Mr. Olivarez, seconded.

Mr. Martinez motioned to re-elect Mr. Zahn for Vice Chairperson, Mayor Skurow seconded.

Both motions passed unanimously.

6. Executive Session to deliberate on personnel matters for the potential Transportation Planning Director candidates with possible action in Open 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.

Judge Krebs announced that the Committee will go into Executive Session under Chapter 551 of the Texas Government Code to discuss the personnel matters for the potential Transportation Planning Director candidate and will return to open session and reveal results. The Committee went into Executive Session at 10:06 a.m. The Committee returned from Executive Session at 11:50 a.m.

Judge Krebs announced that there is no action at this time. Mayor Skurow made a motion to refer the candidate to the Nueces County Human Resources for the further processing, and a take an action on the February 7, 2019 TPC meeting. Mr. Zahn seconded; motion passed unanimously.

7. Adjourn

The meeting adjourned at 12:00 p.m.



ATTACHMENT ITEM #6A
Safety Performance Targets



MEMORANDUM

TO: Transportation Policy Committee (TPC)
FROM: Daniel Carrizales, Interim MPO Transportation Planning Director
SUBJECT: TPC Agenda Item #6A – Safety Performance Targets
DATE: January 31, 2019

BACKGROUND:

Moving Ahead in the 21st Century (MAP-21) directs the U.S. Secretary of Transportation to promulgate rules to establish performance measures and standards for the National Highway System (NHS) (including the Interstate System), the Highway Safety Improvement Program (HSIP), the Congestion Mitigation and Air Quality Program, and national freight movement on the Interstate System. It also requires States to:

- Establish performance targets for the new **National Performance Measure Rules (PMs)**
- Report on the condition and performance of the NHS
- Show progress in achieving performance targets

The Performance Measure Rule 1 (PM1) rulemaking establishes five performance measures as the 5-year rolling averages to include:

- Number of Fatalities
- Rate of Fatalities per 100 million Vehicle Miles Traveled (VMT)
- Number of Serious Injuries
- Rate of Serious Injuries per 100 million VMT
- Number of Non-motorized Fatalities and Serious Injuries

Performance goal areas in MAP-21 were affirmed by the Fixing America's Surface Transportation (FAST) Act. The national performance measure rules are part of the overall Transportation Performance Management (TPM) program, which Federal Highway Administration (FHWA) defines as a strategic approach that uses system information to make investment and policy decision to achieve national performance goals. The Final Rule for PM1 also establishes the process for State Departments of Transportation (DOTs) and MPOs to establish and report their targets.

SPECIFIC REQUIREMENTS:

The PM1 Rulemaking requires MPOs to establish safety targets for each of the five measures for all public roads within 180 days after the State DOT reports its targets. MPOs have two options when setting targets for each measure:

1. Establish numerical target for any or all of the performance measure specific to the MPO planning area
2. Agree to support the State DOT targets

By supporting the State target, MPOs agree to plan and program projects to contribute toward achieving the State target and report targets to the State. State HSIP targets are assessed annually for significant progress toward meeting targets; MPO targets are not assessed.

Regardless of which method the MPO selects, the Metropolitan Transportation Plan (MTP) must include a **systems performance report** evaluating the condition and performance of the transportation system with respect to the safety performance targets described in the MTP, including progress achieved.

Staff recommends that the MPO agrees to support the performance targets established by the state for each of the measures outlined under PM1 with the understanding that we may opt to define our own targets for some or all of these measures at a later date.

REQUESTED ACTION:

Per recommendation by the Technical Advisory Committee (TAC), staff is seeking TPC commitment, by way of the enclosed resolution, to adopt of the state's 2019 performance targets for each of the five measures that are part of the Safety Performance Measure Final Rule (PM1).

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RESOLUTION 19-01

CORPUS CHRISTI METROPOLITAN PLANNING ORGANIZATION (MPO)

Adoption of 2019 Safety Performance Measures (PM1) Targets

WHEREAS, the Corpus Christi Metropolitan Planning Organization (MPO) was established to identify and support the implementation of regionally significant transportation projects to address future mobility needs; and

WHEREAS, the Fixing America's Surface Transportation Act (FAST) requires the Texas Department of Transportation to establish safety targets for the following measures based on five year rolling averages:

1. Number of Fatalities,
2. Rate of Fatalities per 100 million Vehicle Miles Traveled (VMT),
3. Number of Serious Injuries,
4. Rate of Serious Injuries per 100 million VMT, and
5. Number of Non- Motorized Fatalities and Non-Motorized Serious Injuries, and

WHEREAS, the Texas Department of Transportation (TxDOT) has officially adopted the safety targets in the Highway Safety Improvement Program annual report dated August 31, 2017, and has adopted identical safety targets for number of fatalities, rate of fatalities and number of serious injuries as set forth in the Strategic Highway Safety Plan (SHSP); and

WHEREAS, the FAST Act also requires each MPO to either support the safety targets established by TxDOT or adopt a separate set of targets no later than 180 days after TxDOT adoption.

NOW, THEREFORE, BE IT RESOLVED that the Corpus Christi MPO Transportation Policy Committee hereby adopts and agrees to support the Texas Department of Transportation 2019 safety targets for the five safety performance measures attached herein.

BE IT FURTHER RESOLVED that the Corpus Christi MPO Transportation Policy Committee will plan and program projects that contribute to the accomplishment of said targets:

TxDOT Established Safety Performance Targets for 2019

2019 Safety Targets	Number of Fatalities FARS/CRIS/ ARF DATA	Rate of Fatalities FARS/CRIS/ ARF DATA	Number of Serious Injuries FARS/CRIS DATA	Serious Injury Rate CRIS DATA	Total Number of Non- Motorized Fatalities and Serious Injuries FARS/CRIS DATA
2015	3,582	1.39	17,110	6.63	2,036
2016	3,776	1.39	17,602	6.49	2,301
2017	3,726	1.36	17,546	6.39	2,148
2018	3,891	1.46	18,130	6.64	2,309
2019	3,980	1.47	18,367	6.60	2,394
2019 Target as a 5-year Average:	3,791.0	1.414	17,751.0	6.550	2,237.6

That it is hereby officially found and determined that the meeting at which this resolution is passed is open to the public and that public notice of the time, place and purpose of said meeting was given as required by law.

That all public participation requirements identified within the Corpus Christi MPO Public Participation Plan related to this action by the Transportation Policy Committee were met and completed.

ADOPTED AND PASSED this the 7th day of February, 2019.

February 7, 2019

Date

The Honorable David R. Krebs, TPC Chair
Corpus Christi Metropolitan Planning Organization
County Judge, San Patricio County

David R. Krebs

Print Name

Attest:

Daniel Carrizales
Interim Transportation Planning Director
Corpus Christi Metropolitan Planning Organization

Safety Performance Targets Frequently Asked Questions

When do MPOs need to establish Safety targets?

States establish Highway Safety Improvement Program (HSIP) targets and report them for the upcoming calendar year (CY) in their HSIP annual report that is due August 31 each year. MPOs must establish HSIP targets within 180 days of the State establishing and reporting its HSIP targets. Since FHWA deems the HSIP reports submitted on August 31, MPOs must establish targets no later than February 27 of each year.

Did the State meet the 2018 targets?

Federal Highway Administration (FHWA) will determine whether a State DOT has met or made significant progress toward its safety performance targets. 2018 target data will be available approximately by December 2019 and reported findings will be delivered to States and the public no later than March 2020.

Example Significant Progress - Determination for CY 2018 Targets

Performance Measures	5-year Rolling Averages			Target Achieved?	Better than Baseline?	Met or Made Significant Progress?
	TARGET (A)	ACTUAL (B)	BASELINE (C)			
	2014-2018	2014-2018	2012-2016			
Number of Fatalities	465.0	472.4	474.0	No	Yes	Yes (4 out of 5 targets met or made significant progress)
Fatality Rate	0.980	0.990	0.988	No	No	
Number of Serious Injuries	2,560.0	2,578.4	2,703.2	No	Yes	
Serious Injury Rate	4.126	4.214	4.288	No	Yes	
Number of Non-motorized Fatalities and Serious Injuries	108.0	107.6	113.2	Yes	No	

(A) **CY 2018 Targets** are established and reported in the August 31, 2017 HSIP Annual Report.

(B) **Actual performance** is the 5-year rolling average ending in the year for which the targets were established. In this case that is CY 2014-2018.

(C) **Baseline performance** is the 5-year rolling average that ends prior to the year in which the targets were established. In this case, that is for CY 2012-2016, since the targets were established in 2017. Baseline performance is calculated in order to compare whether the actual outcome for CY 2014-2018 was better than the baseline performance (in this case CY 2012-2016), for the target that were not met.

Example Conclusion: Since one target was met and three targets were better than the baseline, for this example, FHWA would determine that the State met or made significant progress toward meeting their 2018 targets.

What is the consequence if a State does not meet or make significant progress?

If a State DOT does not meet or make significant progress toward meeting its HSIP targets, the State shall use obligation authority equal to the HSIP apportionment for the fiscal year prior to the target year only

for HSIP projects and submit an HSIP Implementation Plan to FHWA. For example, if a State DOT does not meet or make significant progress towards meeting its 2018 safety targets, in Fiscal Year (FY) 2021, the State DOT must use obligation authority equal to the FY 2017 HSIP apportionment only for HSIP projects and submit an HSIP Implementation Plan by June 30, 2020.

When will 2019 target achievement be assessed?

2019 target data will be available approximately December 2020 and reported findings will be delivered to States and the public no later than March 2021.

Can MPOs develop their own targets?

To provide MPOs with flexibility, MPOs may support all of the State HSIP targets, or establish their own HSIP targets for all of the performance measures, or any combination.

Have other MPOs in Texas developed their own targets?

All Texas MPOs have adopted the State's safety targets for 2018. MPOs are looking to follow suit for 2019.

Does the Corpus Christi MPO plan on developing their own targets?

We are currently researching methodologies for developing our own targets. FHWA does not prescribe a methodology to set annual safety performance targets. States and MPOs have the flexibility to use the methodology they deem most appropriate.