

# Transportation Policy Board Meeting February 8, 2021

ITEM 1: CERTIFICATION OF QUORUM



# **ITEM 2: PUBLIC COMMENTS**



# **ITEM 3: EXECUTIVE SESSION**



# ACTION



ITEM 4: DISCUSSION AND TAKE APPROPRIATE ACTION ON JANUARY 11, 2021 MEETING MINUTES





Recommendation

Staff requests approval of the January 11, 2021 meeting minutes.



ITEM 5: DISCUSSION AND TAKE
APPROPRIATE ACTION ON
NEGOTIATION OF RTCC 5-YEAR PLAN
UPDATE CONSULTANT CONTRACT





## RTCC Plan Update Summary

## Coordinated Public Transit – Health and Human Services Transportation Plan





February, 2017

Prepared for: The Capital Area Regional Transportation Coordination Committee

Capital Area Metropolitan Planning Organization





- CAMPO issued a Request for Proposals (RFP) on November 13, 2020
- The Regionally Coordinated 5-Year Plan is the guiding and implementation plan for the Regional Transit Coordination Committee (RTCC).
- The planning period of the update will cover 2022 through 2026
- The contract will approve the use of up to \$94,456 in FTA 5304 funding awarded to CAMPO through a grant from TxDOT-PTN.
- The contract is expected to be **completed within 12 months** of the notice to proceed.





# **Evaluation Process**



Evaluation Process							
Proposal Criteria	Available Points						
Previous Experience	20						
Understanding and Approach	25						
Availability of Consultant	15						
Project Management	20						
Past Performance	10						
Additional Services, Ideas, Innovation, and Projects	10						
Interview Criteria	Available Points						
Presentation	5						
Response to Question 1	5						
Response to Question 2	5						
Response to Question 3	5						
Response to Question 4	5						







# **Evaluation Results**

Evaluation Results						
Firm Name	Score	Rank				
Nelson Nygaard	97	1				
The Goodman Corp.	85	2				
KFH Group	83	3				
Moore & Associates	68	4				
SRF	59	5				

CAMPO received **five responses to the RFP**. The evaluation committee evaluated the submissions according to the criteria above. Based on the scores of the written submittals, the evaluation committee **invited three firms to participate in interviews**, provide an oral presentation and answer project related questions.







# Recommendation

Staff requests the TPB authorize the CAMPO Executive Director to negotiate and execute a contract with the top ranked consultant firm to conduct the update of the Regionally Coordinated Transportation 5-Year Plan.



ITEM 6: DISCUSSION AND TAKE APPROPRIATE ACTION ON PRIORITIZATION PROCESS FOR CATEGORY 7 DEFERRED PROJECTS





# Prioritization Process



• Funding availability and eligibility requirements will determine the preliminary list of projects for consideration.



 Coordination with sponsors to determine interest in funding and initial status of the project.



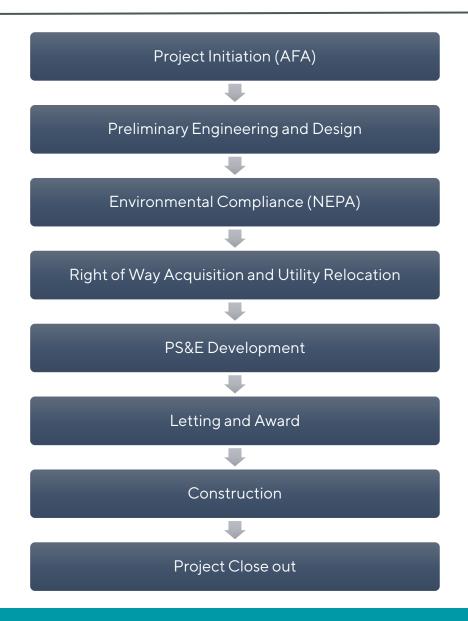
• Projects will be evaluated for readiness including current development status, project changes that may impact the original scope, and validation of the funding request and cost estimates. Includes joint coordination with sponsors and TxDOT for review of AFA, FPAA, and potential let dates.



 Projects will be prioritized based on the utilization of the funding through the readiness evaluation and potential let dates, however evaluation scores from the initial selection process will be taken into consideration in the event projects are relatively equal in terms of development status and readiness.







# **Readiness and Project Development**

- The project development process has many steps prior to implementation that impact when they can use the federal funding.
- Sponsors can complete these early steps in preparation of federal funding including completing design, acquiring right of way and completing the environmental process.
- Project will be evaluated for readiness when each opportunity for refunding becomes available.







# Readiness and Availability of Funding

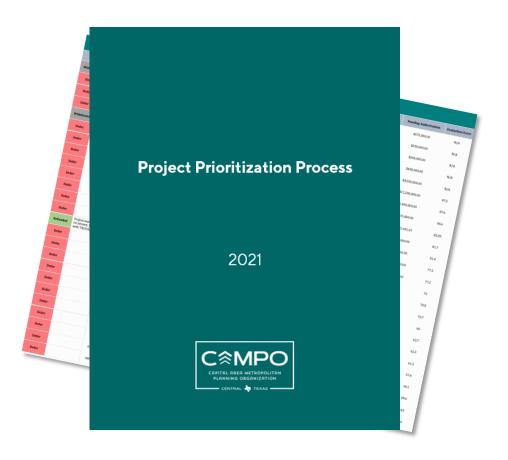
Fiscal Year	Funding Amount
2021	\$36,067,984
2022	\$36,586,645
2023	\$37,116,026
2024	\$37,655,302
2025	\$38,169,840
2026	\$38,665,413
2027	\$39,132,126
2028	\$39,627,699
2029	\$40,148,009
2030	\$40,695,531

- CAMPO receives an **annual allocation** of STBG federal funding at the beginning of the federal fiscal year.
- Projects will be matched with the federal funding by fiscal year to ensure projects are utilizing the funding as it becomes available.
- Projects grouped in the same fiscal year will be prioritized by evaluation scores if there is not enough funding available to refund the entire group.
- Note: The table represents anticipated funding based the current federal authorization and does not represent actual availability.









## **Next Steps**

- Staff will coordinate with sponsors and TxDOT to **update the deferred project list and status information** through the project progress reporting process.
- Staff will provide this updated information in a project prioritization report that will include detailed information on the refunding process, updated project statuses and anticipated upcoming funding availability.





Recommendation

Staff recommends the TPB approve the prioritization process for Surface Transportation Block Grant (Category 7) deferred projects.



# INFORMATION



ITEM 7: DISCUSSION ON PERFORMANCE MEASURE TARGET UPDATES





### **Performance Measure Goal Areas**

Safety

Infrastructure condition

**Congestion reduction** 

System reliability

Freight movement and economic vitality

**Environmental sustainability** 

Reduced project delivery delays

#### **Performance Measure Process**









# **Performance** Measure **Summary**

#### Safety (PM1)

#### Infrastructure (PM2)

IH Pavement in

Good Condition

IH Pavement in Poor

Condition

NHS Pavement in

Good Condition

#### System Performance (PM3)

#### **Transit Asset** Management (TAM)

Number of Fatalities

**Transit Safety** 

**Targets** 

Percentage of Non-Revenue Vehicles that meet or exceed ULB

Revenue Vehicles

that meet or exceed

ULB

Percentage of facilities with a conditions rating below 3.0

Percentage of Rail with performance restrictions

IH Travel Time Reliability

Reliability

Freight Time Reliability

NHS Travel Time

# Percentage of

Rate of Fatalities

Number of Injuries

Rate of Injuries

Number of Safety Events

> Rate of Safety **Events**

Mean distance between major mechanical failures



Number of Fatalities Rate of Fatalities Number of Serious Injuries Rate of Serious Injuries Number of Non-Motorized Fatalities and Serious Injuries

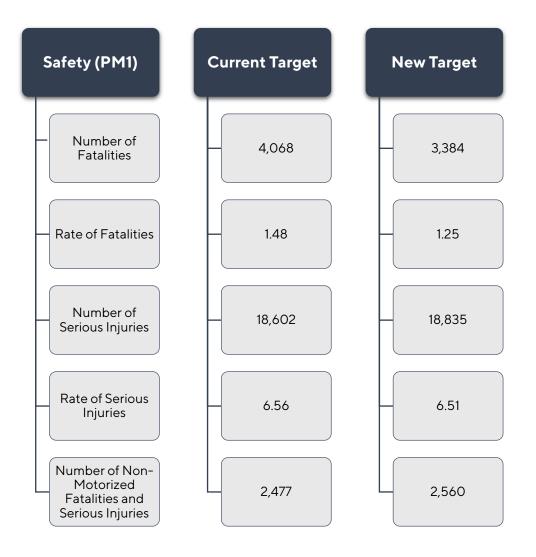
NHS Pavement in Poor Condition

Bridge Deck in Good Condition

Bridge Deck in Poor Condition





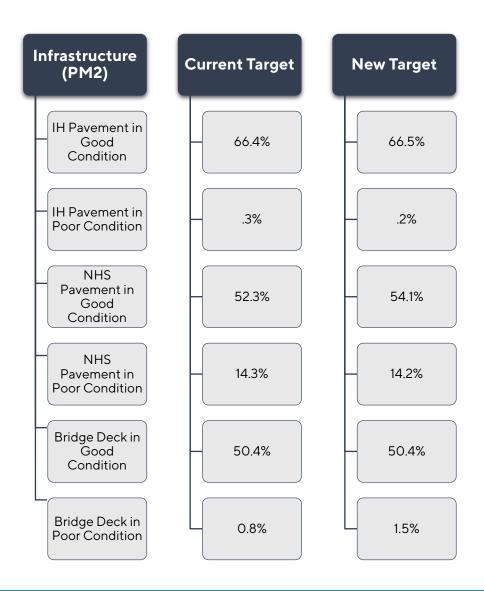


# **Safety Performance Targets**

- The **TPB currently supports the state's efforts** and has adopted the safety targets set by TxDOT.
- Targets are set annually and adjusted based on the previous year's safety information and policy changes.
- TxDOT has adopted the Road to Zero to work toward the goal of reducing the number of deaths on Texas roadways by half by the year 2035 and to zero by the year 2050.
- TxDOT has **modified its targets** accordingly regarding the **number of fatalities** and **rate of fatalities**.
- The **other targets remain consistent** with the previous methodology that sets the targets at a two percent reduction of current data trends with a positive slope.







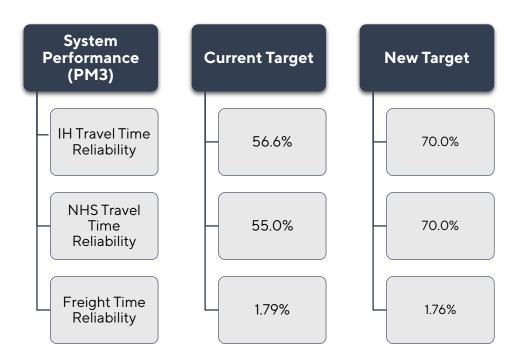
# **Infrastructure Performance Targets**

- The TPB currently supports the state's efforts and has adopted the infrastructure targets set by TxDOT.
- These performance measures evaluates the general condition of the regional transportation system by establishing minimum condition standards and setting targets conditions for pavement and bridges.
- Targets are adopted every four years at a minimum, TxDOT has updated their targets on a mid-term (2 year) basis.







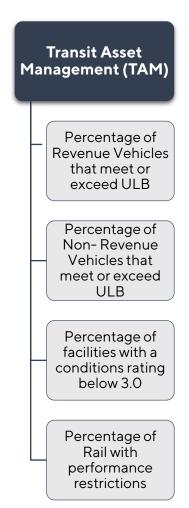


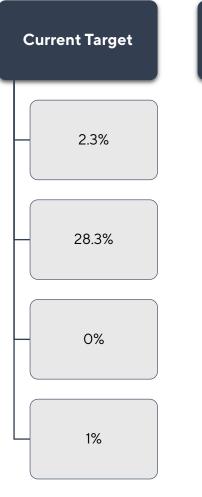
# **System Performance Targets**

- The **TPB currently supports the state's efforts** and has adopted the system performance targets set by TxDOT.
- These performance measures **evaluates regional congestion** by establishing travel time reliability targets.
- Targets are adopted every four years at a minimum, TxDOT has updated their targets on a mid-term (2 year) basis.









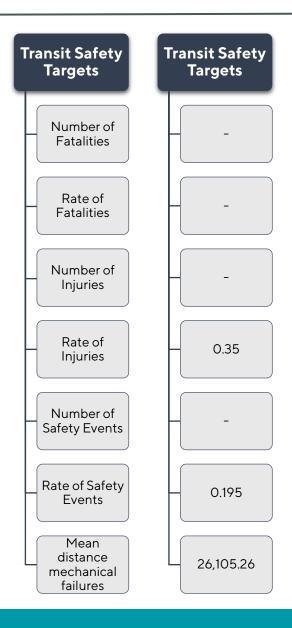
# **New Target** <15% <15% <15% 1%

# **Transit Asset Management**

- Direct recipients of FTA 5307 funds must adopt Transit
   Asset Management (TAM) performance measures and targets.
- These **direct recipients include** Capital Metro, the City of Round Rock and the City of San Marcos.
- The region's targets are derived by averaging the TAM targets set by the direct recipients of the region.
- The TPB currently supports the direct recipient efforts and has adopted the regional average TAM targets.







# **Transit Safety Targets**

- Direct recipients of FTA 5307 funds must adopt a Public Transportation Agency Safety Plan (PTASP) which includes transit safety targets.
- These **direct recipients include** Capital Metro, the City of Round Rock and the City of San Marcos.
- The region's targets are **derived by averaging the safety targets** set by the direct recipients of the region.
- These targets are new requirement and have not been adopted by Transportation Policy Board.



ITEM 8: EXECUTIVE DIRECTOR'S REPORT ON TRANSPORTATION PLANNING ACTIVITIES





ltem	January	February	March	April	May	June	July	August	September	October	November	December
5310 Criteria												
5310 Project Call												
TASA - Funding and Project Call											_	
TASA - Project Selection		_										
TDM Consultant Selection												
RTCC Consultant Selection												
Legal Consultant Selection												
TDC Policy Review												
Performance Measure - Transit Safety Plan												
Performance Measure - PM1 Targets												
Performance Measure - TAM Targets												
Performance Measure - PM2 Targets												
Performance Measure - PM3 Targets												
<b>Prioritization Process</b>												
Spring Amendment Cycle (TIP/RTP)												
Project Progress Report												
Fall Amendment Cycle (TIP/RTP)		_										
2021-2022 UPWP Amendment												
2022-2023 UPWP												
Audit												
Graph Key												
Action Item												
Information Item												

<sup>\*</sup>Schedule is subject to change





# ITEM 9a: TPB CHAIR ANNOUNCEMENTS



# Adjournment

