# Federal Performance Measures Update

## Regional Transportation Council July 9<sup>th</sup>, 2020





## What is performance measurement?

- Framework for relating observed performance of the transportation system to:
  - Regional goals and priorities
  - Planning processes and documents
  - Project selection
- Long history of performance measurement at NCTCOG
- Required by recent Federal transportation legislation (MAP-21/FAST Act)



## **Typical Performance Framework**

#### Goal

• Visionary, long-term statement of priorities

#### Objective

• Measureable, specific strategies for achieving goals

#### Performance Measure

• Specific, repeatable quantitative measurement of how the system is performing

#### **Target**

• Specific milestone for a measure that represents desired future condition



## **Federal Context**

- MPOs required by MAP-21/FAST Act to:
  - Monitor and adopt targets for a specific set of performance measures
  - Integrate performance-based planning
- STTC/RTC have taken target-setting action for most measures
- Staff are monitoring measures and integrating them into planning processes (MTP, TIP, etc.)



## Federal Measure Rulemakings

Rulemaking	Number of Measures	Last Committee Action/ Information	Next Committee Action	Reporting Schedule
Safety (PM1)	5	January 2020	Early 2021	Annually
Pavement and Bridge (PM2)	6	November 2018	September 2020	Biennially (Beginning, middle, and end of 4-year performance periods)
System Performance (PM3)	6	November 2018	September 2020	Biennially (Beginning, middle, and end of 4-year performance periods)
Transit Asset Management (TAM)	4	January 2020	Early 2021	Annually
Transit Safety (PTASP)	4	N/A (New measures)	Mid 2021	Annually



## **Upcoming PM2/PM3 Action**

- Four-year performance periods
  - Current period: 2018-2022
- In 2018, RTC:
  - Adopted 2-year (2020) and 4-year (2022) targets for the current performance period for some measures
  - Agreed to support TxDOT's statewide targets for others
- Midway through the performance period, MPOs either reaffirm or adjust 2022 targets
- Committee action and resolution on 2022 targets needed by October 1, 2020



## **Upcoming PM2/PM3 Action**

2018 2020 2022

- First Performance Period began
- NCTCOG adopted targets for 2020 and 2022
- Mid-performance period report due
- NCTCOG adjusts or reaffirms 2022 targets
- First Performance period ends
- Second performance period begins
- NCTCOG adopts targets for 2024 and 2026



## **Schedule**

July 9	STTC Director Report
July 24	STTC Information
Week of August 10	Public Meeting – General PM Discussion and Draft PM2/PM3 Targets
August 13	RTC/STTC Workshop – General PM Discussion and Draft PM2/PM3 Targets
August 13	RTC Information – Workshop Summary and Draft PM2/PM3 Targets
August 28	STTC Action – Approve PM2/PM3 Targets
September 10	RTC Action – Approve PM2/PM3 Targets
October 1	Revised PM2/PM3 Targets Due to FHWA via TxDOT

Early 2021	Anticipated RTC Action on New PM1/TAM Targets
Mid 2021	Anticipated RTC Action on Initial Transit Safety (PTASP) Targets



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