A RESOLUTION
BY THE
TRANSPORTATION POLICY BOARD
OF THE
MEMPHIS URBAN AREA METROPOLITAN PLANNING ORGANIZATION

UPDATED 4-YEAR PAVEMENT & BRIDGE CONDITION PERFORMANCE MEASURE TARGETS &
UPDATED 4-YEAR SYSTEM PERFORMANCE MEASURE TARGETS FOR
THE STATE OF TENNESSEE AND THE STATE OF MISSISSIPPI

RESOLUTION #2024-08

WHEREAS, the Memphis Urban Area Metropolitan Planning Organization (MPO) is the organization responsible for planning an efficient transportation system in the Memphis Metropolitan Planning Area and for the appropriate use of federal transportation funds in that area; and

WHEREAS, in 2012 Congress passed the Moving Ahead for Progress in the 21st Century (MAP-21) and Fixing America's Surface Transportation (FAST) Act that mandate the establishment of a performance and outcome-based program for transportation decisions, and in 2021 Congress passed the Infrastructure Investment and Jobs Act (IIJA), continuing the performance-based planning program; and

WHEREAS, the Pavement and Bridge Condition Performance Management (PM2) regulations require State DOTs and MPOs to set 2 and 4-year Pavement and Bridge Condition Performance Measure Targets, which apply to roads and bridges on the National Highway System (NHS), for 6 metrics; including the percentage of pavements on the Interstate System in Good & Poor condition; percentage of pavements on the non-Interstate NHS in Good & Poor condition; percentage of NHS bridges in Good & Poor condition; and

WHEREAS, the System Performance Management (PM3) regulations require State DOTs and MPOs to set System Performance Measure Targets, which apply to roads on the NHS, for 3 areas; including the percentage of person-miles traveled on the Interstate that are reliable; the percentage of person-miles traveled on the non-Interstate NHS that are reliable; and the index of Interstate System mileage providing for reliable truck travel times; and

WHEREAS, the Federal regulations allow State DOTs and MPOs to adjust the 4-year PM2 and PM3 Targets at the mid-point; and

WHEREAS, MPOs have 180 days following the establishment or adjustment of the State targets to support each state's targets or to establish their own; and

WHEREAS, MDOT has adjusted the State of Mississippi's 4-year targets for the percent of pavement on the non-Interstate NHS in Good condition and the percentage of NHS bridges in Good condition; and

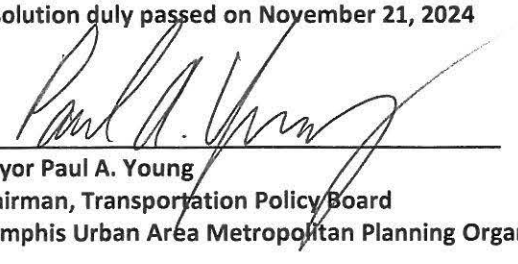
WHEREAS, TDOT has adjusted the State of Tennessee's 4-year targets for the percentage of person-miles traveled on the Interstate and Non-Interstate NHS that are reliable and the index of Interstate System mileage providing for reliable truck travel times; and

WHEREAS, the updated 4-year Pavement and Bridge Performance Measure Targets are included in "Table 1," and the updated 4-year System Performance Measure Targets are included in "Table 2" attached to this resolution; and

WHEREAS, the Engineering and Technical Committee has recommended that the Memphis MPO support the updates, as applicable, to each individual state's Pavement and Bridge and System Performance Measure Targets;

BE IT FURTHER RESOLVED, that the Transportation Policy Board of the Memphis Urban Area Metropolitan Planning Organization (MPO) hereby approves that the Memphis MPO will support each individual state's updated 4-year Pavement and Bridge Condition Performance Measure Targets, and updated 4-year System Performance Measure Targets.

Resolution duly passed on November 21, 2024



Mayor Paul A. Young
Chairman, Transportation Policy Board
Memphis Urban Area Metropolitan Planning Organization

TABLE 3: MEMPHIS MPO PERFORMANCE TARGETS			
PM3 - SUBPART E			
Travel Time Reliability Performance Measures	**Tennessee**		
	Baseline (2021)	**4-Year Target (2025)**	**Updated 4-Year Target (2025)**
Percentage of Person Miles Traveled that are Reliable (Interstate)	92.1%	88.2%	87.0%
Percentage of Person Miles Traveled that are Reliable (Non-Interstate NHS)	93.4%	89.4%	87.0%
PM3 - SUBPART F			
Freight Movement Performance Measures	**Tennessee**		
	Baseline (2021)	**4-Year Target (2025)**	**Updated 4-Year Target (2025)**
Truck Travel Time Reliability (TTTR) Index	1.32	1.35	1.55