

EASTERN SHORE METROPOLITAN PLANNING ORGANIZATION

RESOLUTION NO. 2024-11

Adoption of New and Amended Performance Measures and Targets

WHEREAS, the Eastern Shore Metropolitan Planning Organization (MPO) is the organization designated by the Governor of the State of Alabama as being responsible, together with the State of Alabama, for implementing the applicable provisions of 23 USC 134 and 135 (amended by the Infrastructure Investment and Jobs Act, Section 11201, November 2021); 42 USC 2000d-1, 7401; 23 CFR 450 and 500; 40 CFR 51 and 93; and

WHEREAS, federal regulations require that the Metropolitan Transportation Plans (MTP's or LRTP's) and Transportation Improvement Programs (TIP) include Performance Measures and Targets for urbanized areas; and

WHEREAS, the Eastern Shore Metropolitan Planning Organization (MPO), in coordination with the Federal Highway Administration (FHWA) and the Alabama Department of Transportation (ALDOT) has reviewed the requirement to adopt Performance Measures and Targets for use in the transportation process as required by 23 CFR 490.105; and

WHEREAS, the Eastern Shore MPO chooses to support the Performance Measures and Targets as follows:

FHWA Safety Performance Measures (PM1)	Annual Target - 2024
Number of Fatalities	1,000
Rate of Fatalities (per 100 million Vehicle Miles Traveled)	1,400
Number of Serious Injuries	6,400
Rate of Serious Injuries (per 100 million Vehicle Miles Traveled)	9,800
Number of Non-motorized fatalities and serious injuries	400
FHWA Bridge/Pavement Performance Measures (PM2)	Original 4-Year Target - 2022
% of Pavements of the Interstate System in Good Condition	50% or more
% of Pavements of the Interstate System in Poor Condition	5% or less
% of Pavements of the Non-Interstate NHS in Good Condition	25% or more
% of Pavements of the Non-Interstate NHS in Poor Condition	5% or less
% of NHS bridges in Good condition by deck area	25% measured in deck area or more
% of NHS bridges in Poor condition by deck area	3% measured in deck area or less
FHWA System Performance Measures (PM3)	Original 4-Year Target - 2022
% of Person-Miles Traveled on the Interstate that are Reliable	92%
% of Person-Miles Traveled on the Non-Interstate NHS that are Reliable	90%
Truck Travel Time Reliability (TTTR) Index on the Interstate	1.30
FTA Transit State of Good Repair Performance Measures	Annual Target - 2024
% of Rolling Stock (Revenue vehicles) meet or exceed Useful Life Benchmark (ULB)	Reduce inventory by 5%
% of Equipment (over \$50K) meet or exceed Useful Life Benchmark (ULB)	Reduce by 10%
% of FTA-funded Facilities with condition rating below 3.0 (average) of FTA Average TERM Scale	No more than 20% of facilities rate less than average

FTA Transit Safety Performance Measures	Annual Target 2024	
	Demand Response	Fixed Route
Fatalities	0	N/A
Rate of Fatalities	0	N/A
Injuries	5	N/A
Rate of Injuries	.000002	N/A
Safety Events	5	N/A
Rate of Safety Events	.000002	N/A
Mean distance between major mechanical failure	49,080	N/A

*rate = total number for the year/total revenue vehicle miles traveled

WHEREAS, the Alabama Department of Transportation requires the Eastern Shore MPO to implement a performance-based approach to planning and programming activities and to indicate their support of these Performance Measures and Targets within the Metropolitan Planning Organization’s urbanized area; and

WHEREAS, the Metropolitan Planning Organization has reviewed these new and amended Performance Measures and Targets and believes them to be in the best interest of the community; now

THEREFORE, BE IT RESOLVED, by the Eastern Shore Metropolitan Planning Organization, hereby adopts and agrees to support the aforementioned Performance Measures and Targets.

The foregoing resolution was adopted and approved on the 24th day of April 2024, by the Eastern Shore Metropolitan Planning Organization Policy Board.



 Jack Burrell, Chairperson

ATTEST:

