

Lakeway Area Metropolitan Transportation Planning Organization (LAMTPO)
Morristown, TN – Jefferson City, TN – White Pine, TN – Hamblen County, TN – Jefferson County, TN

RESOLUTION 2018-007
SUPPORTING THE TRANSIT PERFORMANCE MEASURE TARGETS

WHEREAS, the Lakeway Area Metropolitan Transportation Planning Organization (LAMTPO) is the organization responsible for planning an efficient transportation system in the Lakeway Region 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

WHEREAS, Recipients of public transit funds are required to establish performance targets, develop transit asset management and safety plans, and report on their progress toward achieving targets. Public transportation operators are directed to share information with MPOs and states so that all plans and performance reports are coordinated; and

WHEREAS, federal transit law requires that transit agencies (East Tennessee Human Resource Agency (ETHRA) in the LAMTPO MPA) must report facility and infrastructure asset condition and performance data to the National Transit Database (NTD), which will support requirements for Transit Asset Management (TAM) plans, and calculate the State of Good Repair (SGR) related measures; and

WHEREAS, the SGR is defined as the condition at which the capital asset is able to operate at a full level of performance and does not pose unacceptable safety risks for users; and

WHEREAS, Assets are measured against Useful Life Benchmarks (ULB), which are the expected life cycle (period of time) of the asset for a particular operating environment; and

WHEREAS, Transit performance measures require MPOs to establish performance targets not less than 180 days from the establishment of the transit provider TAM targets or standards established under 23 CFR part 490, and 49 U.S.C. 5326(c). MPOs will have one year from the establishment of the transit agency safety targets to establish performance targets that address the performance measures or standards established under 23 CFR part 490, and 49 U.S.C. 5329(d); and

WHEREAS, the National Goals pertaining to the Performance Measures is described in the table on the next page; and

National Goals	Performance Area	Performance Measures
Infrastructure Condition	Equipment	Percentage of vehicles that have met or exceeded their Useful Life Benchmark
	Rolling Stock	Percentage of Revenue vehicles within a particular asset class that have met or exceeded their Useful Life Benchmark
	Infrastructure	Percentage of track segments with performance restrictions
	Facilities	Percentage of facilities within an asset class rate below 3.0 on the FTA Transit Economic Requirements Model scale.

WHEREAS, LAMTPO, in conjunction with ETHRA, is participating in the TDOT TAM plan for our rural and urban operations; and

WHEREAS, the TDOT Transit Asset management/ State of Good Repair Performance Targets Created on December 22, 2017, with an Effective Date of January 1, 2018 is as follows:

Rolling Stock:

Rolling Stock performance measure targets are targets for revenue vehicles

Vehicle Type	FTA Default Useful life Benchmark(ULB) (in years)	TDOT Set Performance Measure Target
Automobile	8	Less than 25% of automobiles will exceed the 8-year ULB
Cutaway Bus	10	Less than 25% of the cutaway buses will exceed to 10-year ULB
Minivan	8	Less than 25% of minivans will exceed the 8-year ULB
Other Rubber Tire Vehicles	14	Less than 25% of other rubber tire vehicles will exceed the 14-year ULB
Sport Utility Vehicles	8	Less than 25% of sport utility vehicles will exceed the 8-year ULB
Van	8	Less than 25% of vans will exceed the 8-year ULB
Bus	14	Less than 25% of buses will exceed the 14-year ULB

Equipment: Equipment performance measure targets are targets for service vehicles.

Vehicle Type	FTA Default Useful life Benchmark(ULB) (in years)	TDOT Set Performance Measure Target
Automobile	8	Less than 25% of automobiles will exceed the 8-year ULB
Minivan	8	Less than 25% of minivans will exceed the 8-year ULB
Other Rubber Tire Vehicles	14	Less than 25% of other rubber tire vehicles will exceed the 14-year ULB
Sport Utility Vehicles	8	Less than 25% of sport utility vehicles will exceed the 8-year ULB

WHEREAS, the ETHRA 2018/2019 vehicles and facilities within the LAMTPO region are shown in table below:

Asset Class/ Definition	Agency	Total Assets	2018 # Assets in Good Repair	2018 # Assets in SGR Backlog	2018 % Assets in SGR Backlog	2019 % Assets in SGR Backlog
Rolling Stock - All Revenue Vehicles % of revenue vehicles that have met or exceeded their Useful Life Benchmark (ULB)						
Cutaway -5 years (and 150,000 miles)	ETHRA	14	14	0	0	0%
Lowered Floor Minivan	ETHRA	1	1	0	0	0%
Equipment - Non-Revenue Vehicles % of non-revenue vehicles that have met or exceeded their Useful Life Benchmark (ULB)						
Support Vehicle 8 years	ETHRA	0	0	0	0%	0%
Equipment – Over \$50,000/Owned % of equipment with a condition rating below 3.0 on FTA’s Transit Economic Requirements Model (TERM) Scale						
Equipment	ETHRA	0	0	0	0%	0%
Facilities - All Buildings or Structures % of facilities with a condition rating below 3.0 on FTA’s Transit Economic Requirements Model (TERM) Scale						
Facilities (1 leased) (part of shopping complex)	ETHRA	1	1	0	0.00%	0.00%

And

WHEREAS, Transit Agency Deadline for TAM Plans: October 1, 2018; and

WHEREAS, Transit Agency Deadline to establish Public Transit Agency Safety Plans (includes safety targets): Final Rule + 1 year; and

WHEREAS, MPO Deadline to establish Transit Safety Performance targets: Final Rule + 1 year + 180 days; and

WHEREAS, the TAC and Executive Board has recommended that LAMTPO supports and adopts the Transit Performance Measure Targets; and

BE IT FURTHER RESOLVED, the LAMTPO Executive Board hereby approves and supports the Transit Performance Measure Targets for each of the above-mentioned measures, and by agreeing to plan and program projects so that they contribute toward

the accomplishment of Transit Performance Measure Targets.

A handwritten signature in blue ink, appearing to read "Mark Pitts", is written over a horizontal line.

Chair,
LAMTPO

August 8, 2018
Date