

LEE MPO TRANSPORTATION PERFORMANCE MEASURE TARGETS

JUNE 18, 2021

STATEWIDE AND MPO SAFETY PERFORMANCE TARGETS – PM1

Statewide Safety Performance Measures	Statewide Target (2021)	Lee MPO Target (2021)
Number of Fatalities	0	0
Number of Serious Injuries	0	0
Fatality Rate per 100 million Vehicle Mile Travelled (VMT)	0	0
Serious Injuries per 100 million Vehicle Miles Travelled (VMT)	0	0
Total number of non motorized Fatalities and non motorized Serious Injuries	0	0

TRENDS OF LEE MPO SAFETY PERFORMANCE MEASURES

Performance Measures	2009-13	2010-14	2011-15	2012-16	2013-17	2014-18	2015-19
Number of Fatalities	75.2	75.6	81	87.2	97.2	97.6	101.0
Number of Serious Injuries	456.6	458	460.4	498.6	515.8	529.6	562.4
Fatality Rate per 100 million Vehicle Mile Travelled (VMT)	1.16	1.14	1.19	1.23	1.33	1.29	1.31
Serious Injuries per 100 million Vehicle Miles Travelled (VMT)	7.07	6.92	6.79	7.10	7.08	7.00	7.29
Total number of non motorized Fatalities and non motorized Serious Injuries	76.8	80	84	91	95.2	96	100.2

Source: FDOT

LEE MPO HAS CHOSEN TO SUPPORT FDOT STATEWIDE TARGETS FOR PM1 AND HAS AGREED TO PLAN AND PROGRAM PROJECTS SO THAT THEY CONTRIBUTE TOWARD ACCOMPLISHMENT OF THE TARGETS

STATEWIDE PAVEMENT AND BRIDGE CONDITION PERFORMANCE TARGETS – PM2

Performance Measures	2-year Statewide Target (2019)	4-year Statewide Target (2021)
Percent of Interstate pavements in good condition	Not required	≥60%
Percent of Interstate pavements in poor condition	Not required	≤5%
Percent of non-Interstate NHS pavements in good condition	≥40%	≥40%
Percent of non-Interstate NHS pavements in poor condition	≤5%	≤5%
Percent of NHS bridges (by deck area) in good condition	≥50%	≤50%
Percent of NHS bridges (by deck area) in poor condition	≤10%	≤10%

Source: FDOT

STATEWIDE SYSTEM PERFORMANCE AND FREIGHT TARGETS – PM3

Performance Measures	2-year Statewide Target (2019)	4-year Statewide Target (2021)
Percent of person-miles on the Interstate system that are reliable (Interstate LOTTR)	≥75%	≥70%
Percent of person-miles on the non-Interstate NHS that are reliable (Non-Interstate NHS LOTTR)	Not required	50%
Truck travel time reliability (TTTR)	≤1.75	≤2

Source: FDOT

INSTEAD OF ESTABLISHING ITS OWN TARGETS LEE MPO HAS CHOSEN TO SUPPORT FDOT STATEWIDE TARGETS FOR PM1, PM2 & PM3 AND HAS AGREED TO PLAN AND PROGRAM PROJECTS SO THAT THEY CONTRIBUTE TOWARD ACCOMPLISHMENT OF THE TARGETS

LEETRAN TRANSIT ASSET MANAGEMENT PRIORITIES - TAMP

ASSET CATERGORY	VEHICLE CLASS/TYPE	ASSETS	AVG VEHICLE AGE	DEFAULT ULB	FY 20 PERFORMANCE METRIC % EXCEEDING ULB	FY21 TARGET	FY22 TARGET	FY23 TARGET	FY24 TARGET	FY25 TARGET
ROLLING STOCK	BU - BUS	65	6.8	14	0%	0%	0%	0%	0%	0%
	CU -CUTAWAY	50	4.2	10	0%	0%	0%	0%	0%	0%
	OR - OTHER	5	2.1	14	0%	0%	0%	0%	0%	0%
	VN - VAN	8	2.8	8	0%	0%	0%	0%	0%	0%
EQUIPMENT	AUTO	18	8.8	8	89%	6%	6%	0%	0%	0%
	TRUCKS & TIRE VEHICLE	31	8.9	8	29%	23%	16%	0%	6%	3%
ASSET CATERGORY	ASSET CLASS/TYPE	ASSETS	AVG GROUP AGE	DEFAULT ULB RATING (LESS THAN 3.0 RATING)	FY 20 PERFORMANCE METRIC % EXCEEDING ULB	FY21 TARGET	FY22 TARGET	FY23 TARGET	FY24 TARGET	FY25 TARGET
FACILITY	PASSENGER/PARKING FACILITIES	4	12.5	<3.0	0%	0%	0%	0%	0%	0%
	ADMIN/MAINT FACILITIES (HQ)	1	5	<3.0	0%	0%	0%	0%	0%	0%
	ADMIN/MAINT FACILITIES (LV)	1	38	<3.0	0%	0%	0%	0%	0%	0%

LEETRAN FY 2021 TRANSIT SAFETY PERFORMANCE TARGETS - PTASP

Safety Performance Targets							
<i>Specify performance targets based on the safety performance measures established under the National Public Transportation Safety Plan. *Safety event and injury targets are based on a reducing each by one event for every mode from CY 2019 NTD data. Every year target is met it will be reduced by one event until reaching zero. *Reliability based on maintaining current level.</i>							
Mode of Transit Service	Total Fatalities	Fatality Rate per 100,000 mi.	Total Injuries	Injury Rate per 100,000 mi.	System Reliability Mean distance between Mechanical failure	Total Safety Events	Safety Event Rate per 100,000 mi
MB - Bus	0	0	15	≤ 0.5	≤ 56,476	14	≤ 0.47
DR-Demand Response	0	0	2	≤ 0.13	≤ 61,023	3	≤ 0.2
VP-Van Pool	0	0	0	0	100%	0	0

INSTEAD OF ESTABLISHING ITS OWN TARGETS THE LEE MPO HAS CHOSEN TO SUPPORT LEETRAN'S TAMP AND PTASP TARGETS AND HAS AGREED TO PLAN AND PROGRAM PROJECTS SO THAT THEY CONTRIBUTE TOWARD ACCOMPLISHMENT OF THE TARGETS