

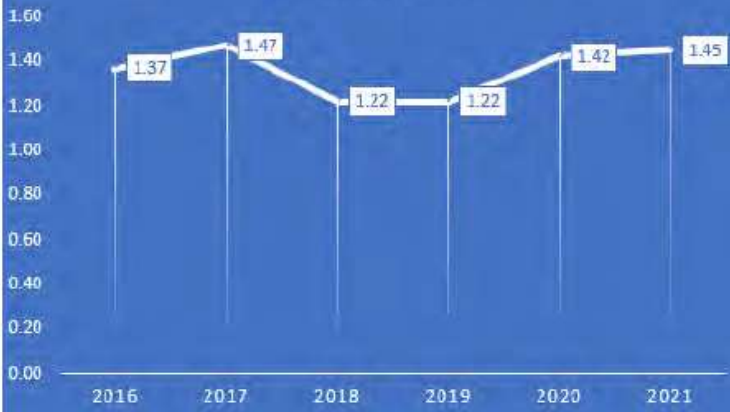
# LEE MPO 2023 TARGETS

## 2023 LEE MPO HIGHWAY SAFETY PERFORMANCE TARGETS

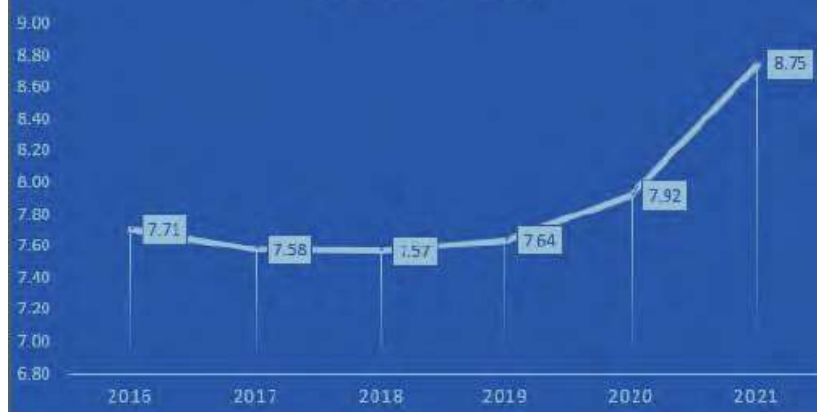
Performance Measures	Calendar Year 2023 MPO Target
Number of Fatalities	0
Number of Serious Injuries	0
Fatality Rate per 100 million Vehicle Mile Travelled (VMT)	0
Serious Injuries per 100 million Vehicle Miles Travelled (VMT)	0
Total number of non motorized Fatalities and non motorized Serious Injuries	0

## LEE COUNTY SERIOUS FATALITY & SERIOUS INJURY RATES

**FIGURE 2.1: LEE COUNTY FATALITY RATES BY YEAR**



**FIGURE 2.2: LEE COUNTY SERIOUS INJURY RATES BY YEAR**



## LEE COUNTY SAFETY TRENDS BY FIVE YEAR BLOCKS

Performance Measures	2009-13	2010-14	2011-15	2012-16	2013-17	2014-18	2015-19	2016-20	2017-21
Number of Fatalities	75.2	75.6	81	87.2	97.2	97.6	101	103.6	105.6
Number of Serious Injuries	456.6	458	460.4	498.6	515.8	529.6	562.4	594.4	615.4
Fatality Rate per 100 million Vehicle Mile Travelled (VMT)	1.16	1.14	1.19	1.23	1.33	1.29	1.31	1.34	1.36
Serious Injuries per 100 million Vehicle Miles Travelled (VMT)	7.07	6.92	6.79	7.10	7.08	7.00	7.29	7.68	7.89
Total number of non motorized Fatalities and non motorized Serious Injuries	76.8	80	84	91	95.2	96	100	101.4	106.8

## LEE COUNTY SAFETY TRENDS BY INDIVIDUAL YEARS

Performance Measures	2016	2017	2018	2019	2020	2021	2022**
Number of Fatalities	105.0	113.0	95	98	107	115	135
Number of Serious Injuries	589.0	582.0	592	612	597	694	678
Fatality Rate per 100 million Vehicle Mile Travelled (VMT)	1.37	1.47	1.22	1.22	1.42	1.45	NA
Serious Injuries per 100 million Vehicle Miles Travelled (VMT)	7.71	7.58	7.57	7.64	7.92	8.75	NA
Total number of non motorized Fatalities and non motorized Serious Injuries	93.0	104.0	89	115	106	120	135

\*\* Numbers are from Signal Four Analytics Dashboard

**2023 STATEWIDE PAVEMENT PERFORMANCE TARGETS (PM2)**  
**(Adopted by Lee MPO)**

BRIDGE CONDITION PERFORMANCE MEASURES	1 <sup>ST</sup> PERFORMANCE PERIOD		ACTUAL DATA					2 <sup>ND</sup> PERFORMANCE PERIOD	
	2019 TARGET	2021 TARGET	2017	2018	2019	2020	2021 BASELINE	2023 TARGET	2025 TARGET
% OF NHS BRIDGES IN GOOD CONDITION (BY DECK AREA)	50.0%	50.0%	67.7%	66.6%	66.2%	65.5%	61.3%	50.0%	50.0%
% OF NHS BRIDGES IN POOR CONDITION (BY DECK AREA)	10.0%	10.0%	1.2%	1.2%	1.2%	0.5%	0.5%	10.0%	10.0%

Lee County exceeded the statewide 4-year (2021) targets in the First Performance Period for both bridges and pavements. The 2021 performance condition for NHS bridges (by deck area) in good condition was 83.71% (vs. Target of 50%) and Interstate NHS pavements in good condition was 95.5% (Vs. Target of 60%). The 2021 performance condition for Non Interstate NHS pavements was 51.7% (vs. Target of 40%)

**2023 STATEWIDE BRIDGE PERFORMANCE TARGETS**  
**(Adopted by Lee MPO)**

PAVEMENT CONDITION PERFORMANCE MEASURES	1 <sup>ST</sup> PERFORMANCE PERIOD		ACTUAL DATA					2 <sup>ND</sup> PERFORMANCE PERIOD	
	2019 TARGET	2021 TARGET	2017	2018	2019	2020	2021 BASELINE	2023 TARGET	2025 TARGET
% OF PAVEMENT ON THE INTERSTATE SYSTEM IN GOOD CONDITION	N/A	60.0%	66.1%	54.2%	68.0%	68.8%	70.5%	60.0%	60.0%
% OF PAVEMENT ON THE INTERSTATE SYSTEM IN POOR CONDITION	N/A	5.0%	0.0%	0.6%	0.5%	0.6%	0.7%	5.0%	5.0%
% OF PAVEMENT ON NON-INTERSTATE NHS IN GOOD CONDITION	40.0%	40.0%	44.0%	39.9%	41.0%	41.0%	47.5%	40.0%	40.0%
% OF PAVEMENT ON NON-INTERSTATE NHS IN POOR CONDITION	5.0%	5.0%	0.4%	0.4%	0.3%	0.3%	1.1%	5.0%	5.0%

**NOTE THAT LEE MPO CHOSE TO SUPPORT THE FDOT STATEWIDE TARGETS FOR PM1, PM2, PM3 AND AGREED TO PLAN AND PROGRAM PROJECTS THAT WILL CONTRIBUTE TOWARD ACCOMPLISHMENT OF THE TARGETS**

## 2023 STATEWIDE SYSTEM PERFORMANCE AND FREIGHT TARGETS (PM3)

(Adopted by Lee MPO)

SYSTEM PERFORMANCE MEASURES	1 <sup>ST</sup> PERFORMANCE PERIOD		ACTUAL DATA					2 <sup>ND</sup> PERFORMANCE PERIOD	
	2019 TARGET	2021 TARGET	2017	2018	2019	2020	2021 BASELINE	2023 TARGET	2025 TARGET
PERSON-MILES ON THE INTERSTATE HIGHWAY SYSTEM THAT ARE RELIABLE	75.0%	70.0%	82.2%	83.5%	83.4%	92.3%	87.5%	75.0%	70.0%
PERSON-MILES ON THE NON-INTERSTATE NATIONAL HIGHWAY SYSTEM THAT ARE RELIABLE	NA	50.0%	84.0%	86.3%	87.0%	93.5%	92.9%	50.0%	50.0%
TRUCK TRAVEL TIME RELIABILITY INDEX ON THE INTERSTATE HIGHWAY SYSTEM	1.75	2.00	1.43	1.42	1.45	1.34	1.38	1.75	2.00

*Lee County exceeded the statewide 4-year (2021) targets in the First Performance Period for both Interstate LOTTR and Non Interstate NHS LOTTR. Interstate and Non Interstate LOTTR conditions for 2021 were 94.1% (vs. Target of 70%) and 94.8% (vs. Target of 50%) respectively. The MPO also met the statewide 4 year (2021) targets in the First Performance Period for Interstate TTTR target. Interstate TTTR conditions for 2021 was 1.41 (vs. Target of 2.0)*

## 2023 LEETRAN TRANSIT ASSET MANAGEMENT TARGETS

(Adopted by Lee MPO)

ASSET CATERGORY	VEHICLE CLASS/TYPE	ASSETS	AVG VEHICLE AGE	DEFAULT ULB	FY 21 PERFORMANCE METRIC % EXCEEDING ULB	FY22 TARGET	FY23 TARGET	FY24 TARGET	FY25 TARGET	FY26 TARGET
ROLLING STOCK	BU - BUS	71	8.3	14	0%	0%	0%	0%	0%	0%
	CU - CUTAWAY	50	4.8	10	0%	0%	0%	0%	0%	0%
	OR - OTHER	5	3.1	14	0%	0%	0%	0%	0%	0%
	VN - VAN	8	5.0	8	0%	0%	0%	0%	0%	0%
EQUIPMENT	AUTO	11	10.3	8	90%	90%	100%	100%	100%	100%
	TRUCKS & TIRE VEHICLE	38	8.8	8	23%	23%	44%	44%	39%	31%
ASSET CATERGORY	ASSET CLASS/TYPE	ASSETS	AVG GROUP AGE	DEFAULT ULB RATING (LESS THAN 3.0 RATING)	FY 21 PERFORMANCE METRIC % EXCEEDING ULB	FY22 TARGET	FY23 TARGET	FY24 TARGET	FY25 TARGET	FY26 TARGET
FACILITY	PASSENGER/PARKING FACILITIES	4	15	<3.0	0%	0%	0%	0%	0%	0%
	ADMIN FACILITIES (HQ)	2	24	<3.0	50%	50%	50%	50%	50%	50%
	MAINT FACILITIES	3	7	<3.0	0%	0%	0%	0%	0%	0%

## TRANSIT ASSET MANAGEMENT TARGET PERFORMANCE FOR CY 2022

ASSET CATEGORY	VEHICLE CLASS/TYPE	DEFAULT ULB	CY 22 TARGET	ASSET CONDITION (CY 22 PERFORMANCE METRIC % EXCEEDING ULB)	TARGET MET
ROLLING STOCK	Bus	14	0%	0%	Yes
	CU -CUTAWAY	10	0%	0%	Yes
	OR-OTHER	14	0%	0%	Yes
	VN-VAN	8	0%	0%	Yes
EQUIPMENT	AUTO	8	90%	53%	Yes
	TRUCKS & TIRE VEHICLES	8	23%	4%	Yes
ASSET CATEGORY	ASSET CLASS/TYPE	DEFAULT ULB RATING (Less Than 3.0 Rating)	CY 22 TARGET	ASSET CONDITION (CY 22 PERFORMANCE METRIC % EXCEEDING ULB)	TARGET MET
FACILITY	PASSENGER/PARKING FACILITIES	<3.0	0%	0%	Yes
	ADMIN FACILITIES (HQ)	<3.0	50%	50%	Yes
	ADMIN/MAIN FACILITIES	<3.0	0%	0%	Yes

NOTE THAT LEE MPO CHOSE TO SUPPORT LEETRAN'S TAMP & PTASP TARGETS AND AGREED TO PLAN AND PROGRAM PROJECTS SO THAT THEY CONTRIBUTE TOWARD ACCOMPLISHMENT OF THE TARGETS

## 2023 LEETRAN SAFETY PERFORMANCE TARGETS

Adopted by Lee MPO

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	≤ 36,856	15	≤ 0.5
DR-Demand Response	0	0	2	≤ 0.15	≤ 37,043	2	≤ 0.15

15	≥ 0.5	≥ 36.856	15	≥ 0.5
2	≥ 0.15	≥ 37.043	2	≥ 0.15

### 2022 SAFETY PERFORMANCE RESULTS

MODE OF TRANSIT SERVICE	TOTAL FATALITIES			FATALITY RATE PER 100,000 MILE		
	CY 2022 Target	CY 2022 Performance Data	Target Met	CY 2022 Target	CY 2022 Performance Data	Target Met
MB-Bus	0	0	Yes	0	0	Yes
DR -Demand Response	0	0	Yes	0	0	Yes

### 2022 SAFETY PERFORMANCE RESULTS

MODE OF TRANSIT SERVICE	TOTAL INJURIES			INJURY RATE PER 100,000 MILES		
	CY 2022 Target	CY 2022 Performance Data	Target Met	CY 2022 Target	CY 2022 Performance Data	Target Met
MB-Bus	15	16	No	0.5	0.56	No
DR -Demand Response	0	3	No	0	0.235	No

### 2022 SAFETY PERFORMANCE RESULTS

MODE OF TRANSIT SERVICE	SYSTEM RELIABILITY MEAN DISTANCE BETWEEN MECHANICAL FAILURE			TOTAL SAFETY EVENTS			SAFETY EVENT RATE PER 100,000 MILES		
	CY 2022 Target	CY 2022 Performance Data	Target Met	CY 2022 Target	CY 2022 Performance Data	Target Met	CY 2022 Target	CY 2022 Performance Data	Target Met
MB-Bus	63,533	35,214	No	14	15	No	0.47	0.52	No
DR -Demand Response	75,696	22,353	No	0	3	No	0	0.235	No