



OZARKS
TRANSPORTATION
ORGANIZATION
A METROPOLITAN PLANNING ORGANIZATION

PRESS RELEASE
FOR IMMEDIATE RELEASE
JANUARY 3, 2023

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Attachment: Performance Targets packet

OTO Recommends Performance Targets

Federal transportation law requires OTO to set performance targets. This year, all targets will be reviewed.

Safety

Five individual targets comprise the Safety Targets:

1. Number of fatalities
2. Rate of fatalities per 100 million vehicle miles traveled
3. Number of serious injuries
4. Rate of serious injuries per 100 million vehicle miles traveled
5. Number of non-motorized fatalities and non-motorized serious injuries

OTO recommends planning and programming in support of the MoDOT targets, which are based on a rolling five-year average:

Performance Measure	Statewide Target for CY2023
Number of Fatalities	948.2
Fatality Rate per 100 Million VMT	1.212
Number of Serious Injuries	4,848.7
Serious Injury Rate per 100 Million VMT	6.205
Number of Non-Motorized Fatalities and Serious Injuries	499.2

System Condition

Six individual targets comprise the Bridge and Pavement Targets:

1. Percentage of NHS Bridges Classified as in Good Condition
2. Percentage of NHS Bridges Classified as in Poor Condition
3. Percentage of Pavements of the Interstate System in Good Condition
4. Percentage of Pavements of the non-Interstate NHS in Good Condition
5. Percentage of Pavements of the Interstate System in Poor Condition
6. Percentage of Pavements of the non-Interstate NHS in Poor Condition

Targets will be reviewed and may be updated every two years. OTO recommends planning and programming in support of the MoDOT targets:

Performance Measure	2021 Baseline	2023 Target	2025 Target
Percentage of NHS Bridges Classified as in Good Condition	27.2%	22.8%	19.2%
Percentage of NHS Bridges Classified as in Poor Condition	7.1%	7.7%	7.8%
Percentage of Pavements of the Interstate System in Good Condition	79.9%	77.5%	77.5%
Percentage of Pavements of the non-Interstate NHS in Good Condition	61.3%	61.1%	61.1%
Percentage of Pavements of the Interstate System in Poor Condition	0.0%	0.1%	0.1%
Percentage of Pavements of the non-Interstate NHS in Poor Condition	0.9%	1.0%	1.0%

System Performance

There are also six individual targets for System Performance, however only three of them apply to OTO:

1. Interstate Travel Time Reliability Measure: Percent of Person-Miles Traveled on the Interstate that are Reliable (NPMRDS)
2. *Non-Interstate Travel Time Reliability Measure: Percent of Person-Miles Traveled on the Non-Interstate NHS that are Reliable (NPMRDS)
3. ~~*Peak Hour Excessive Delay (PHED) Measure: Annual Hours of PHED Per Capita (single unified target for EWG, IDOT, MoDOT) (NPMRDS)~~
4. ~~Non-Single Occupancy Vehicle Travel (SOV) Measure: Percent of non-SOV Travel (single unified target for EWG, IDOT, MoDOT) (ACS)~~
5. ~~Emissions Measure: Total Emissions Reduction for PM2.5, Ozone and CO individually (only applies to EWG, St. Louis)~~
6. Freight Reliability Measure: Truck Travel Time Reliability (TTTR) Index (NPMRDS)

Targets will be reviewed and may be updated every two years. OTO recommends planning and programming in support of the MoDOT targets:

Performance Measure	2021 Baseline	2023 Target	2025 Target
Interstate Travel Time Reliability Measure: Percent of Person-Miles Traveled on the Interstate that are Reliable (NPMRDS)	98.4%	87.1%	86.0%
Non-Interstate Travel Time Reliability Measure: Percent of Person-Miles Traveled on the Non-Interstate NHS that are Reliable (NPMRDS)	95.5%	87.8%	87.0%
Freight Reliability Measure: Truck Travel Time Reliability (TTTR) Index (NPMRDS)	1.18	1.45	1.45

Transit Asset Management

Four individual targets comprise the TAM Targets:

1. Equipment
2. Rolling Stock
3. Facilities
4. Infrastructure

OTO recommends planning and programming in support of the MoDOT targets:

MoDOT FY 2023 Targets		
Equipment: Non-revenue support-service and maintenance vehicles (exceeding \$50k at purchase)		N/A
Rolling Stock		
Automobiles, Minivans, Vans	8 Years Useful Life	45%
Cutaways	10 Years Useful Life	45%
Buses	14 Years Useful Life	45%
Ferry Boats	42 Years Useful Life	30%
Facilities		
Administrative, Passenger Stations (buildings), and Parking Facilities	30% with a condition rating below 3.0 on FTA's TERM Scale	
Maintenance Facilities	25% with a condition rating below 3.0 on FTA's TERM Scale	
Infrastructure		
Only rail fixed-guideway, track, signals and systems		N/A

FTA TERM RATING SCALE

Rating	Condition	Description
5	Excellent	No visible defects, new or near new condition, may still be under warranty if applicable
4	Good	Good condition, but no longer new, may be slightly defective or deteriorated, but is overall functional
3	Adequate	Moderately deteriorated or defective, but has not exceeded useful life
2	Marginal	Defective or deteriorated in need of replacement, exceeded useful life
1	Poor	Critically damaged or in need of immediate repair, well past useful life

Transit Safety

City Utilities elected to develop their own Public Transportation Agency Safety Plan rather than participate in the statewide plan.

There are four transit safety performance measures:

1. Fatalities: Total number of reportable fatalities and rate per total revenue miles by mode
2. Injuries: Total number of reportable injuries and rate per total vehicle revenue miles by mode
3. Safety Events: Total number of reportable events and rate per total vehicle revenue miles by mode
4. System reliability: State of Good Repair - Mean distance between major mechanical failures by mode

As with other targets set first by MoDOT, OTO recommends planning and programming in support of City Utilities' targets or set separate targets:

Safety Performance Targets							
Mode of Transit Service	Fatalities (Total)	Fatalities (per 250k mi)	Injuries (Total)	Injuries (per 250k mi)	Safety Events (Total)	Safety Events (per 250k mi)	System Reliability (VRM/failures)
Bus Fixed-Route (MB)	0	0	4	1	7	2	14,000
	Fatalities (Total)	Fatalities (Rate)	Injuries (Total)	Injuries (Rate)	Safety Events (Total)	Safety Events (Rate)	System Reliability (VRM/failures)
ADA Paratransit (DR)	0	0	0	0	0	0	30,000

Annual Review and Update of the Safety Performance Targets		
←	★	→
January	July	December

The Safety Performance Targets were based on a 3-year average from FY2019-2021 and will be evaluated annually in July.

Visit <http://giveyourinput.org> to review the Targets in further detail and to submit comments. Comments can also be submitted in writing to Ozarks Transportation Organization, 2208 W. Chesterfield Boulevard, Suite 101, Springfield, Missouri 65807, emailed to comment@ozarkstransportation.org, or faxed to 417-862-6013.

The public comment period will end at 5 pm on January 18, 2023. The OTO Board of Directors will review and consider approving the Targets at their January 19, 2023 Board Meeting, held at 12:00 noon. After reviewing recommendations and entertaining public comment, the OTO Board of Directors will decide whether to formally adopt the targets.

For more information, contact: Natasha Longpine, Transportation Planning Manager, Ozarks Transportation Organization, 2208 W. Chesterfield Boulevard, Suite 101, Springfield, Missouri 65807, 417-865-3042.

Ozarks Transportation Organization is your Springfield-regional Metropolitan Planning Organization, or MPO. The MPO is a body of elected and appointed members who work together with local, state and federal elected officials and policy-makers, serving to make funding and planning decisions for transportation within the Springfield, MO region.

Public input is a cornerstone of our operations. To tell us what you think, please email us at comment@ozarkstransportation.org. Find us on Facebook or on Twitter @theOTOMPO.

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Persons who require special accommodations under the Americans with Disabilities Act or persons who require translation services (free of charge) should contact Nicole Stokes at 417-865-3042 at least 2 working days prior to the expiration of the public comment period.

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