

SLATS RESOLUTION 2022-16

ADOPTION OF HIGHWAY SAFETY IMPROVEMENT PROGRAM 2023 PERFORMANCE MEASURE TARGETS AND TRANSIT ASSET MANAGEMENT 2023 PERFORMANCE MEASURE TARGETS

WHEREAS, the U.S. Department of Transportation established five performance measures for the Highway Safety Improvement Program (HSIP) within the National Performance Management Measures: Highway Safety Improvement Program; Final (23 CFR 490, Subpart B); and

WHEREAS, the U.S. Department of Transportation, Federal Transit Administration (FTA) established performance measures for public transit assets including Facilities, Rolling Stock and Equipment under the National Transit Asset Management System Final Rule, (49 U.S.C. 625) requiring all agencies that receive federal financial assistance under 49 U.S.C. Chapter 53 and own, operate or manage capital assets used in the provision of public transportation to create a Transit Asset Management (TAM) Plan that includes such performance measures; and

WHEREAS, the Wisconsin Department of Transportation (WisDOT) and Illinois Department of Transportation (IDOT) established statewide calendar year 2023 targets for each of the five HSIP performance measures in accordance with 23 CFR 490.209; and

WHEREAS, WisDOT and IDOT created Group TAM Plans for all Tier II agencies in each State and set 2023 targets for each of the TAM performance measures in accordance with 49 U.S.C. 625 for each Tier II agency that chose to opt-in to the Group TAM Plan including Beloit Transit System (BTS) and Stateline Mass Transit District (SMTD); and

WHEREAS, Metropolitan Planning Organizations (MPOs) must annually establish calendar year targets for each of the five HSIP performance measures by either agreeing to plan and program projects so that they contribute to the accomplishment of WisDOT's and IDOT's HSIP target(s) or commit to quantifiable HSIP target(s) for the Metropolitan Planning Area (MPA); and

WHEREAS, MPOs must establish targets for each of the TAM performance measures by either agreeing to plan and program projects so that they contribute to the accomplishment of WisDOT's and IDOT's TAM target(s) or commit to quantifiable TAM target(s) for the MPA.

NOW THEREFORE, BE IT RESOLVED, that the Stateline Area Transportation Study Metropolitan Planning Organization (SLATS MPO) agrees to plan and program projects for the Wisconsin portion of the MPA so that they contribute toward the accomplishment of WisDOT's calendar year 2023 HSIP target(s) for the following performance measures:

- Number of fatalities – 587.2 (up from 584.7 in 2022), with a 2017-2021 baseline average of 599.2,
- Rate of fatalities – 0.937 (up from 0.919 per 100 million vehicle miles traveled in 2022) with a 2017-2021 baseline average of 0.956,
- Number of serious injuries – 3,044.3 (up from 2,995.5 in 2022) with a 2017-2021 baseline average of 3107.2,

- Rate of serious injuries – 4.857 (up from 4.712 per 100 million vehicle miles traveled in 2022) with a 2017-2021 baseline average of 4.956, and
- Number of non-motorized fatalities and non-motorized serious injuries – 364.0 (up from 358.5 in 2022) with a 2017-2021 baseline average of 371.4; and

BE IT FURTHER RESOLVED, that the SLATS MPO agrees to plan and program projects for the Wisconsin portion of the MPA so that they contribute toward the accomplishment of the WisDOT’s 2023 TAM targets for the following performance measures (2022 shown for reference):

Facilities – Percent of Facilities Rated Below 3 on the Condition Scale			
Performance Measure		WisDOT 2022 Target %	WisDOT 2023 Target %
Passenger/Parking Facility		10	10
Admin/Maintenance Facility		10	10
Rolling Stock - Revenue Vehicles - % of Revenue Vehicles that have Met or Exceeded their Useful Life Benchmarks			
Performance Measure	Useful Life (Years)	2022 Target %	2023 Target %
Articulated Bus	n/a	n/a	n/a
Automobile	4	77	77
Over-the-road Bus	n/a	n/a	n/a
Bus	12	44	44
Cutaway	7	47	47
Double Decker Bus	n/a	n/a	n/a
Minivan	4	51	51
Other	n/a	n/a	n/a
School Bus	12	0	n/a
Sports Utility Vehicle	n/a	n/a	27
Van	4	27	27
Equipment – Service Vehicles - % of Non-Revenue Vehicles that have Met or Exceeded their Useful Life Benchmarks			
Performance Measure	Useful Life (Years)	2022 Target %	2023 Target %
Automobiles	4	33	33
Trucks and other Rubber Tire Vehicles	4	29	29
Steel Wheel Vehicles	n/a	n/a	n/a

BE IT FURTHER RESOLVED, that the Stateline Area Transportation Study Metropolitan Planning Organization (SLATS MPO) agrees to plan and program projects for the Illinois portion of the MPA so that they contribute toward the accomplishment of IDOT’s calendar year 2023 HSIP target(s) for the following performance measures:

- Number of fatalities – 1,088.1 (up from 1,038.2 in 2022),
- Rate of fatalities – 1.06 (up from 0.99 per 100 million vehicle miles traveled in 2022)
- Number of serious injuries – 9,316.7 (down from 10,280.1 in 2022),
- Rate of serious injuries – 9.0 (down from 9.77 per 100 million vehicle miles traveled in 2022), and
- Number of non-motorized fatalities and non-motorized serious injuries – 1,438.9 (up from 1,431.6 in 2022); and

BE IT FURTHER RESOLVED, that the SLATS MPO agrees to plan and program projects for the Illinois portion of the MPA so that they contribute toward the accomplishment of the IDOT’s 2023 TAM targets for the following performance measures (2022 shown for reference):

Vehicle Type	FY22 Number of Vehicles At/Beyond Useful Life Benchmark (ULB)	FY22 Total Vehicles	FY22 % of Vehicles At/Beyond ULB	FY23 Number of Vehicles At/Beyond ULB	FY23 Total Vehicles	FY23 % of Vehicles At/Beyond ULB
FY2023 Revenue Vehicles (Rolling Stock) Performance Targets						
Articulated bus	8	18	44%	4	18	22%
Automobile	4	5	80%	4	5	80%
Bus	133	508	26%	170	530	32%
Ferryboat	3	3	100%	3	3	100%
Cutaway	307	967	32%	338	971	35%
Minivan	161	229	70%	174	235	74%
Van	13	47	28%	34	48	71%
Total	883	1,827	48%	727	1810	59%
FY2023 Non-Revenue Vehicles (Equipment) Performance Targets						
Automobile	13	46	28%	12	45	27%
Other rubber tire vehicles	38	135	28%	36	141	26%
Total	51	180	28%	48	185	26%
FY2023 Facilities Performance Targets						
Facility Type	FY22 Facilities Rated Below 3.0	FY22 Total Facilities	FY22 % Rated Below 3.0	FY23 Facilities Rated Below 3.0	FY23 Total Facilities	FY23 % Rated Below 3.0
Admin/ Maintenance	10	62	16%	6	62	10%
Passenger/ Parking	2	27	7%	2	28	7%
Total	12	89	13%	8	90	9%

Note: SMTD operates Cutaway vehicles and has no non-revenue vehicles or facilities.

Adopted this 24th Day of October, 2022

ATTESTS:

Vice Chair, SLATS Policy Board

MPO Coordinator