

SLATS RESOLUTION 2023-9

ADOPTION OF HIGHWAY SAFETY IMPROVEMENT PROGRAM 2024 PERFORMANCE MEASURE TARGETS AND TRANSIT ASSET MANAGEMENT 2024 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 2024 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 2024 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 2024 HSIP target(s) for the following performance measures:

- Number of fatalities – 588.8 (up from 587.2 in 2023), with a 2018-2022 baseline average of 600.8,
- Rate of fatalities – 0.915 (down from 0.937 per 100 million vehicle miles traveled in 2023) with a 2018-2022 baseline average of 0.934,
- Number of serious injuries – 3,033.7 (down from 3,044.3 in 2023) with a 2018-2022 baseline average of 3095.6,
- Rate of serious injuries – 4.726 (down from 4.857 per 100 million vehicle miles traveled in 2023) with a 2018-2022 baseline average of 4.822, and

- Number of non-motorized fatalities and non-motorized serious injuries – 371.8 (up from 364.0 in 2023) with a 2018-2022 baseline average of 379.4; 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 2024 TAM targets for the following performance measures (2023 shown for reference):

Facilities – Percent of Facilities Rated Below 3 on the Condition Scale			
Performance Measure		WisDOT 2023 Target %	WisDOT 2024 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)	2023 Target %	2024 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)	2023 Target %	2024 Target %
Automobiles	4	33	33
Trucks and other Rubber Tire Vehicles	4	29	29
Steel Wheel Vehicles	n/a	n/a	n/a

;and

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 2024 HSIP target(s) for the following performance measures:

- Number of fatalities – 1,121.9 (up from 1,088.1 in 2023), with a 2018-2022 baseline average of 1,089.7

- Rate of fatalities – 1.105 (up from 1.06 per 100 million vehicle miles traveled in 2023) with a 2018-2022 baseline average of 1.0
- Number of serious injuries – 8,418.0 (down from 9,316.7 in 2023) with a 2018-2022 baseline average of 10,823.5
- Rate of serious injuries – 8.498 (down from 9.0 per 100 million vehicle miles traveled in 2023) with a 2018-2022 baseline average of 10.3
- Number of non-motorized fatalities and non-motorized serious injuries – 1,375.7 (202.5 fatalities and 1,173.3 serious injuries) (down from 1,438.9 in 2023) with a 2018-2022 baseline average of 1,518.8 combined; 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 2024 TAM targets for the following performance measures (2023 actuals shown for reference):

Vehicle Type	FY23 Number of Vehicles At/Beyond Useful Life Benchmark (ULB) Actuals	FY23 Total Vehicles Actuals	FY23 % of Vehicles At/Beyond ULB Actuals	FY24 Number of Vehicles At/Beyond ULB	FY24 Total Vehicles	FY24 % of Vehicles At/Beyond ULB
FY24 Revenue Vehicles (Rolling Stock) Performance Targets						
Articulated bus	8	23	35%	0	23	0%
Automobile	8	2	50%	1	2	50%
Bus	174	511	34%	178	512	35%
Ferryboat	3	3	100%	3	3	100%
Cutaway	295	896	33%	367	912	40%
Minivan	171	212	81%	198	217	91%
Van	36	48	75%	29	48	60%
FY24 Non-Revenue Vehicles (Equipment) Performance Targets						
Automobile	10	45	22%	12	45	27%
Other rubber tire vehicles	58	147	39%	36	141	26%
FY24 Facilities Performance Targets						
Facility Type	FY23 Facilities Rated Below 3.0	FY23 Total Facilities	FY23 % Rated Below 3.0	FY24 Facilities Rated Below 3.0	FY24 Total Facilities	FY24 % Rated Below 3.0
Admin/ Maintenance	11	68	16%	6	70	9%
Passenger/ Parking	2	28	7%	2	28	7%

Adopted this 23rd Day of October, 2023

ATTESTS:

Vice Chair, SLATS Policy Board

Director of Planning and Building Services