

Resolution 2021-08

Endorsement of Targets for Safety Performance Measures Established by the New York State Department of Transportation (NYSDOT)

WHEREAS, the Orange County Transportation Council (OCTC) has been designated by the Governor of the State of New York as the Metropolitan Planning Organization responsible, together with the State, for the comprehensive, continuing, and cooperative transportation planning process for Orange County; and

WHEREAS, the Highway Safety Improvement Program (HSIP) final rule (23 CFR Part 490) requires States to set targets for five safety performance measures by August 31, 2020, and

WHEREAS, the New York State Department of Transportation (NYSDOT) has established targets for five performance measures based on five year rolling averages for:

- (1) Number of Fatalities,
- (2) Rate of Fatalities per 100 million Vehicle Miles Traveled (VMT),
- (3) Number of Serious Injuries,
- (4) Rate of Serious Injuries per 100 million VMT, and
- (5) Number of Non-Motorized Fatalities and Non-motorized Serious Injuries, and

WHEREAS, the NYSDOT coordinated the establishment of safety targets with the 14 Metropolitan Planning Organizations (MPOs) in New York through the New York State Association of Metropolitan Planning Organizations (NYSAMPO), and

WHEREAS, the NYSDOT has officially adopted the safety targets in the Highway Safety Improvement Program annual report dated August 31, 2021, and

WHEREAS, the Governors Traffic Safety Committee has adopted identical safety targets for number of fatalities, rate of fatalities and number of serious injuries as set forth in the Highway Safety Strategic Plan (HSSP), and

WHEREAS, the Orange County Transportation Council may establish safety targets by agreeing to plan and program projects that contribute toward the accomplishment of the aforementioned State's targets, or establish its own target within 180 days of the State establishing and reporting its safety targets,

NOW THEREFORE, BE IT RESOLVED, that the Orange County Transportation Council has agreed to support NYSDOT's 2022 targets for the five safety performance targets as attached herein, and

BE IT FURTHER RESOLVED, that the Orange County Transportation Council will plan and program projects that contribute to the accomplishment of said targets.

CERTIFICATE: The undersigned duly qualified Secretary of the Orange County Transportation Council certifies that the foregoing is a true and correct copy of a resolution adopted by the voting members of the Council on October 12, 2021.

Date

By _____
Lance MacMillan, P.E., Secretary
Orange County Transportation Council

ATTACHMENT 1
NYS DOT Targets for Safety Performance Measures
(2022)

<i>2022 Targets and Supporting Data</i>						
Measure	Last Annual and 5 yr. baseline		Step 1: Forecast Using 5-Yr Moving Average Trendline		Step 2: Round and apply 1% Cap	
	2019 Annual	2019 Baseline 2015-2019 avg.	2022 Forecast	% Change 2018-2022 vs. 2015-2019	Rounded / Capped Percent	NYS DOT Target 2022
Number of Fatalities	931.0	1,015.6	909.3	-10.5%	-1.0%	1,005.4
Fatality Rate	0.751	0.826	0.740	-10.8%	-1.0%	0.818
Number of Serious Injuries	11,712.0	11,286.8	10,904.9	-3.4%	-1.0%	11,173.9
Serious Injury Rate	9.446	9.176	8.870	-3.4%	-1.0%	9.084
Number of Non-Motorized Fatalities and Serious Injuries	2,854.0	2,670.8	2,448.9	-8.3%	-1.0%	2,644.1