



RESOLUTION 2025-053: CY 2026 HIGHWAY SAFETY PERFORMANCE MEASURE TARGETS

**Board of Directors
December 12, 2025**

ACTION REQUESTED

Recommend that the Board of Directors adopt the following Resolution:

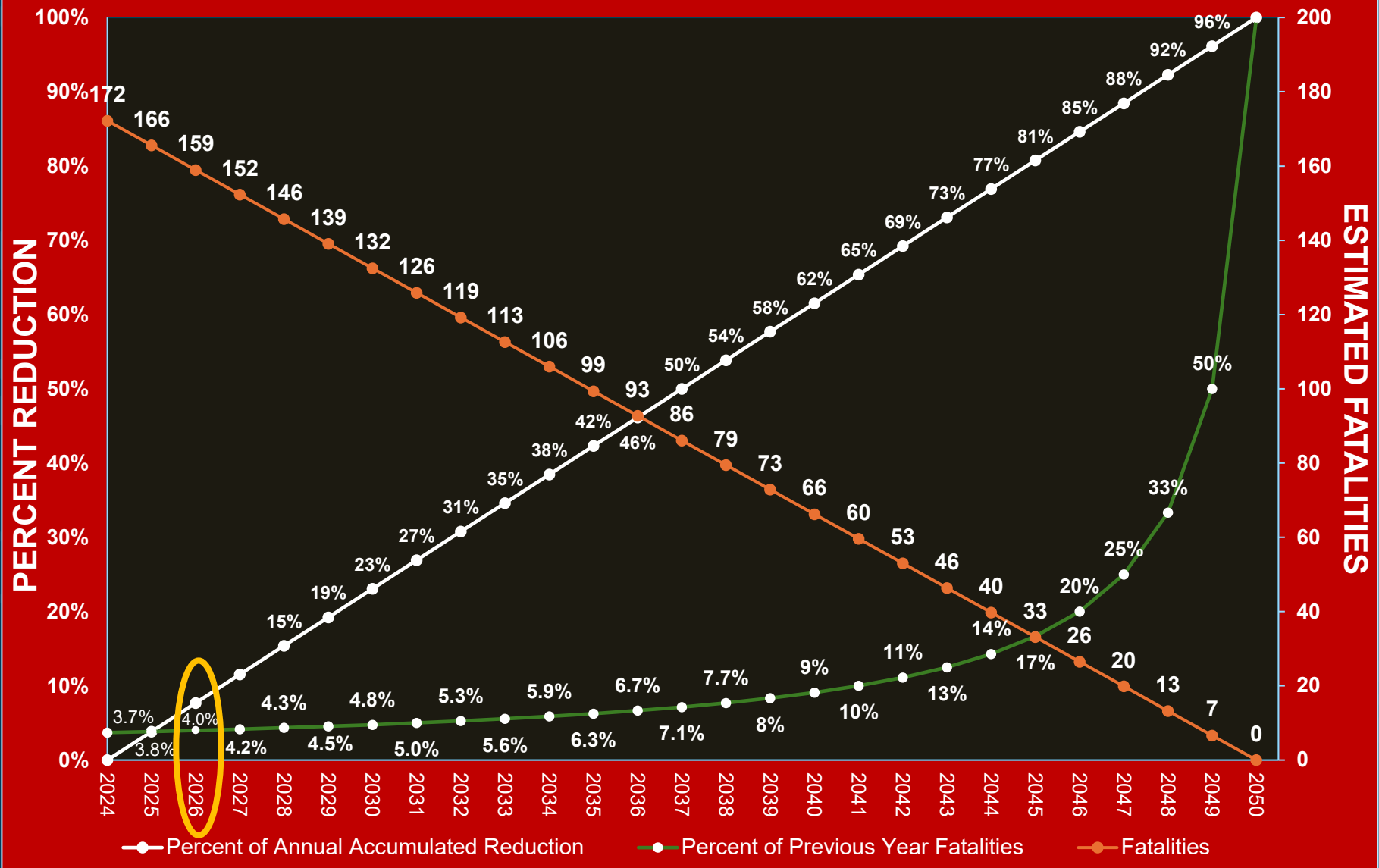
- Resolution 2025-053, which adopts a 4% reduction rate for Calendar Year (CY) 2026 Highway Safety Performance Measure Targets

PREVIOUS ACTION

The Transportation Subcommittee and Planning and Programming Committee recommended this item.

FATALITIES

EQUAL ANNUAL FATALITY REDUCTION



CY 2026 SAFETY PERFORMANCE MEASURE TARGET SETTING

$$EAR = \frac{\text{5-Year Rolling Average of Safety performance Measure}}{\text{Vision Year - The Last Year of Available Data}}$$

$$\frac{172 \text{ Fatalities}}{2050 - 2024} = 6.6 \text{ per year}$$

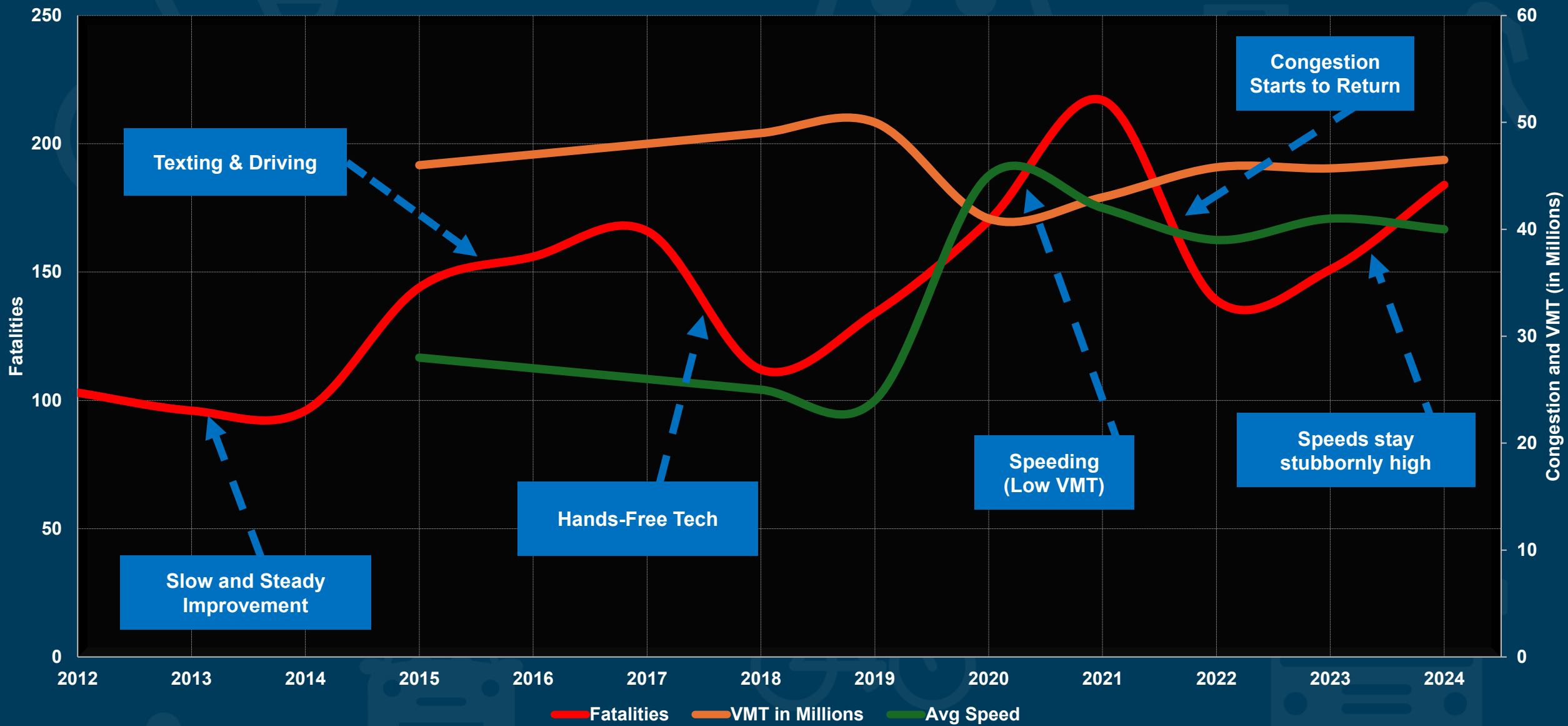
Safety Performance Measure	EAR Values for each Measure	2026 Targets
Fatalities	6.6	159
Fatalities per 100 Million VMT	0.051	1.23
Serious Injuries	50.9	1,222
Serious Injuries per 100 Million VMT	0.4	9.46
Nonmotorized Fatalities and Serious Injuries	6.8	163

HISTORIC FATALITIES IN NOACA REGION

Fatalities per Year



Fatalities per Year with VMT and Speed Comparison



NEXT STEPS

After Board approval, the Long-Range Transportation Plan and Transportation Improvement Plan safety-related targets will be updated.

ACTION

Approve Resolution 2025-053, which adopts a 4% reduction rate for CY 2026 Highway Safety Performance Measure Targets



Motion
Second
Discussion
Put the Question





NOACA

Northeast Ohio Areawide Coordinating Agency

NOACA will **strengthen** regional cohesion, **preserve** existing infrastructure, and **build** a sustainable multimodal transportation system to **support** economic development and **enhance** quality of life in Northeast Ohio.