



NORTHWEST LOUISIANA COUNCIL OF GOVERNMENTS (NLCOG)
625 Texas St., Suite 200, Shreveport, LA 71101

TO: Louisiana Department of Transportation and Development (LADOTD)
Safety Section

FROM: J. Kent Rogers – (Exec. Director NLCOG) [C.M.P]

DATE: February 21st, 2025

SUBJECT: NLCOG (MPO) 2025 Safety (PM1) Target Setting

The FAST Act and subsequent federal rulemaking (23 CFR 490) established five performance measures related to highway safety.

- Number of fatalities;
- Number of suspected serious injuries (SSI);
- Rate of fatalities per 100 million vehicle miles traveled;
- Rate of suspected serious injuries (SSI) per 100 million vehicle miles traveled; and
- Number of non-motorized fatalities and suspected serious injuries.

MPOs, such as NLCOG, are required to either adopt and support the LADOTD's statewide targets or set their own targets specific to their local areas. **Effective February 21st, 2025**, NLCOG (MPO) will support LADOTD's statewide targets within the Metropolitan Planning Area (MPA) of Northwest Louisiana consisting of Caddo, Bossier, Desoto, and Webster Parishes respectively. The establishment of annual targets are expressed as five-year rolling averages and are developed by applying a reduction factor to currently available, five calendar year, rolling average data for each safety performance measure.

NLCOG, in coordination with LADOTD and LSU-CARTS (Center for Analytics & Research in Transportation Safety), established MPO targets for each of the five highway safety performance measures.

- 1% annual reduction in fatalities from a 2023 baseline of 75 to a target of 73 in 2025.
- 1% annual reduction in SSI from a 2023 baseline of 239 to a target of 234 in 2025.
- 1% annual reduction in fatality rate from a 2023 baseline of 1.237 to a target of 1.212 in 2025.
- 1% annual reduction in SSI rate from a 2023 baseline of 3.948 to a target of 3.869 in 2025.
- 1% annual reduction in non-motorized fatalities and SSI from a 2023 baseline of 44 to a target of 43 in 2025.

Similar to previous years, a consistent 1% reduction of the current 5-year rolling average is chosen as the most practical justification for determining the MPO's five performance measure targets.

For your reference, attached is a tabular summary of NLCOG's (MPO) adopted 2025 safety targets. Additionally, a copy of the presentation slides used during the **February 21st, 2025**, MPO Transportation Policy Committee meeting and the motion to Amend the 2045 MTP (MPO Long-range plan) to include the five 2025 safety targets is provided. The motion passed unanimously by all the TPC members present.

To enhance public involvement in the MPO's transportation planning process, an electronic copy of this Amendment which was brought before the MPO's Transportation Policy Committee can be tracked through NLCOG's online presence under the section titled "MTP 2045":

<http://www.nlcog.org/trans.html>

Should you have any questions or need further assistance, please do not hesitate to contact this office at 318-841-5950.

Sincerely,

A handwritten signature in black ink that reads "J. Kent Rogers". The signature is written in a cursive style with a large, stylized "R" at the end.

Kent Rogers: Secretary - MPO Transportation Policy Committee

C:

Ms. Shelly Barrett (NWLTS) – Coordinator

Louisiana HSIP Performance Measure Target Planning Tool

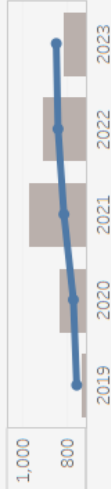
Select MPO: Shreveport

Enter Annual Target: -1

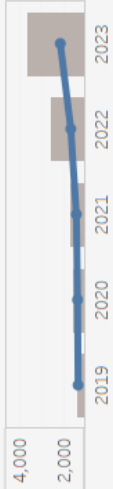
Measure Names
 5 Yr Moving Avg
 Annual Value

Louisiana Results

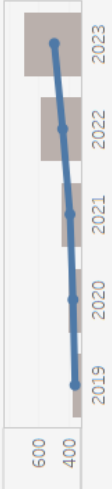
Louisiana Fatalities



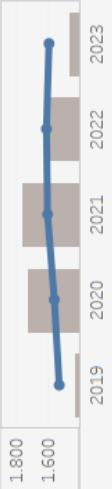
Louisiana Suspected Serious Injuries (SSI)



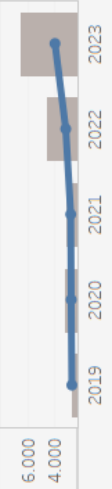
Louisiana Non-Motorized Fatalities & SSI



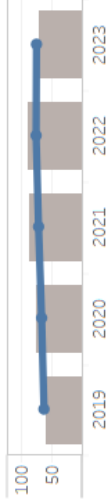
Louisiana Fatality Rate (per 100M VMT)



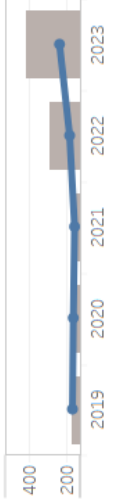
Louisiana SSI Rate (per 100M VMT)



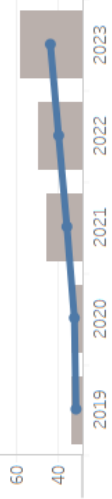
MPO Fatalities



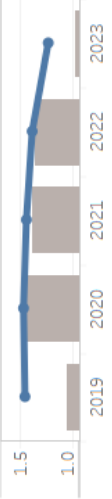
MPO Suspected Serious Injuries (SSI)



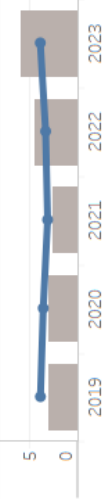
MPO Non-Motorized Fatalities + SSI



MPO Fatality Rate (per 100M VMT)



MPO SSI Rate (per 100M VMT)



MPO Results

SHREVEPORT MPO, 5 Year M.A. Rate
 SHREVEPORT MPO, Annual



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Accessibility Statement

HSIP Safety PM Target Report

MPO
Shreveport

Annual Targeted Percentage Change (+/-)
-1

Measure	Base (5-Year Average)	Annual Targeted Change	Target (2025)
Number of Fatalities	75		<u>2025 Fatalities Target</u> 73
Number of Serious Injuries	239		<u>2025 SSI Target</u> 234
Number of Non-Motorized Fatalities and Serious Injuries	44	-1.0%	<u>2025 Fatal + SSI Target NM</u> 43
Rate of Fatalities per 100 Million Vehicle Miles Traveled	1.237		<u>2025 Fatality Rate Target</u> 1.212
Rate of Serious Injuries per 100 Million Vehicle Miles Traveled	3.948		<u>2025 SSI Rate Target</u> 3.869