APTA Safety Spotlight Webinar: FTA Safety Updates

Joe DeLorenzo

Associate Administrator and Chief Safety Officer Office of Transit Safety and Oversight

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Agenda







U.S. Department of Transportation Federal Transit Administration

Roadway Worker Protection Final Rule

FTA's first standards-based regulation, which establishes minimum safety standards to prevent safety events for transit workers who may access the roadway in the performance of work. The rule applies to Rail Transit Agencies (RTA) in the State Safety Oversight (SSO) program, SSO Agencies (SSOA) and rail transit workers who work on or around the tracks.



FTA publishes the final Roadway Worker Protection (RWP) rule establishing requirements for RTAs and SSOAs to improve worker safety RTAs must have an SSOA-approved RWP program in place that is consistent with the rule



Roadway Worker Protection Final Rule (cont.)

RTAs nationwide will have until December 2, 2025, to create a worker protection program geared at personnel who work on or around the tracks, implement comprehensive training for workers, and ensure that unsafe acts and conditions are reported.

Sample Frequently Asked Questions:

Are safety briefings required for transit workers momentarily accessing the track to remove debris?

Are there specific redundant protections that must be implemented?

Is a "Roadway Worker in Charge" allowed to perform other duties while acting as roadway worker in charge?

View All RWP Frequently Asked Questions



View FTA's RWP Website



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Data Analysis of Bus-to-Privately Owned Vehicles (POV) Collisions



Bus-to-POV Collision Yearly Data Overview



Source: National Transit Database (NTD), 2016 - 2023. Bus-to-POV collisions are events from the NTD Major Events file where the mode is bus, and the event included a collision with a non-transit motor vehicle.



Bus-to-POV Collision Data Overview

Key Findings

- From 2016 to 2023, transit agencies reported **40,691** Bus-to-POV collisions in the National Transit Database.
 - These collisions resulted in:
 - 437 fatalities and
 - 50,739 injuries

Takeaways

- From 2016 to 2023, Bus-to-POV ٠ collisions accounted for:
 - 19% of all transit fatalities
 - 51% of bus-related transit fatalities
 - 66% of all transit injuries
 - 79% of bus-related transit injuries

Source: National Transit Database (NTD), 2016 - 2023. Bus-to-POV collisions are events from the NTD Major Events file where the mode is bus and the event included a collision with a non-transit motor vehicle.



Bus-to-POV Collisions by Location

The largest percentage of bus-to-POV collision events occurred while buses were within intersections.

	48 %	Within Intersections (19,696)		
Bus-to-POV Events (2016-2023)	34%	Mid-Block (13,896)		
, , , , , , , , , , , , , , , , , , ,	16 %		At/Around Bus	Stops (6,492)
1%		All Others (607)		

Source: National Transit Database (NTD), 2016 - 2023.



Thank you!

Joe DeLorenzo

joseph.delorenzo@dot.gov Joseph.delorenzo@dot.gov

