# APTA TRANSform: FTA Updates for the Safety Coordinating Council

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9/14/2025



#### Agenda

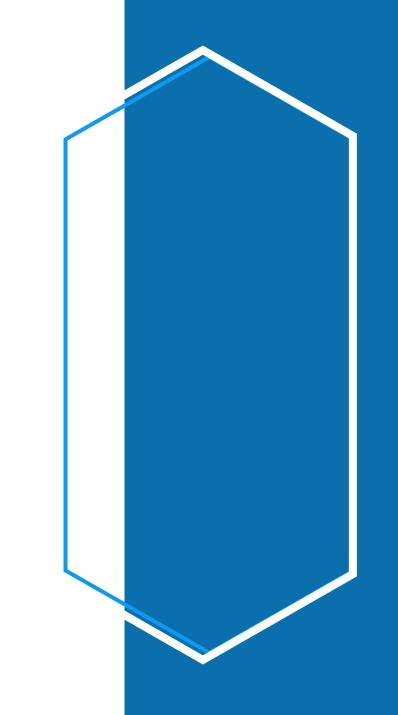
- 1. State of Bus and Rail Transit Safety and Assaults on Transit Workers
- 2. Rail Transit Roadway Worker Protection
- 3. Trespass and Suicide Prevention





# State of Bus and Rail Transit Safety and Assaults on Transit Workers





## **Transit Safety Performance: Good News**

#### FTA's public transit safety program is demonstrating positive results.

#### Comparing FY2025 to FY2024:

- Total transit-related fatalities have decreased 17%
- The rate of bus collisions with people decreased 16%
- Rate of bus collisions with automobiles decreased 5%
- Rate of assaults on transit workers resulting in injury or fatality decreased 7%
- Rate of assaults on riders resulting in injury or fatality decreased 14%



Major Assaults on Transit Workers (Bus and Rail): FY 2015–25

Major Assault Events against Transit Workers per 100 Million Vehicle Revenue Miles (100M VRM)



Raw Event, Fatality, and Injury Counts

| ,<br>d<br>ts | Major Assaults | 224 | 237 | 249 | 359 | 395 | 364 | 284 | 459 | 615 | 675 | 360 |
|--------------|----------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
|              | Fatalities     | 1   | 0   | 0   | 0   | 1   | 0   | 12  | 1   | 3   | 5   | 2   |
|              | Injuries       | 225 | 243 | 254 | 360 | 399 | 368 | 290 | 469 | 656 | 723 | 388 |

**Source:** National Transit Database (NTD). FY 2024–25 data are preliminary. \*FY 2025 only includes data from Oct 2024–Apr 2025. This graphic is intended to display Major Assaults on Transit Workers data for bus and rail transit. Not intended for comparative purposes as NTD event reporting requirements differ between bus and rail modes.



Rail

#### **Line Overruns**

#### **Denver RTD (March 2023)**



Source: AP



Source: SEPTA

#### **Utah Transit Authority (May 2025)**



Source: UTA

#### DART (August 2025)



Source: FTA



#### **Other Safety Events**

**DART M-Line Trolley (February 2025)** 

Sun Link (August 2025)



Source: Instagram



Source: KDFW News

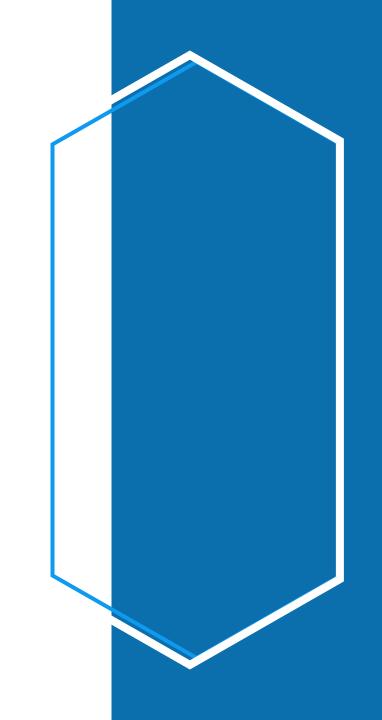


Source: KOLD News



# **Rail Transit Roadway Worker Protection**

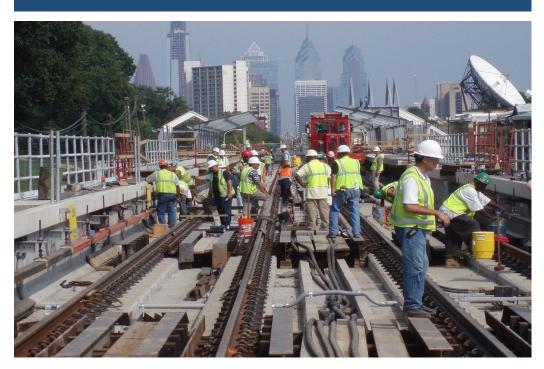


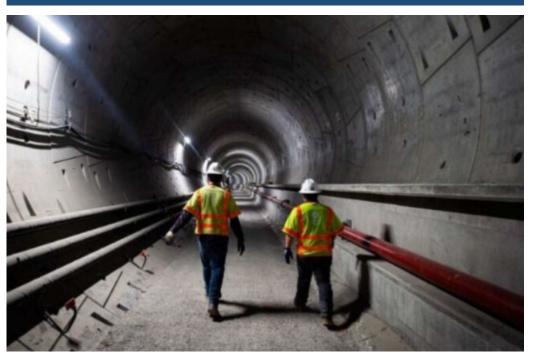


## **Data Trends - Rail Transit Roadway Workers**

Worker fatalities are low:
There were two transit roadway
worker fatalities from January 2023May 2025.

Worker injuries are increasing:
Between January 2023-May 2025,
there have been 35 worker injuries.





**Source:** National Transit Database (NTD). on September 2, 2025. 2024 and 2025 data are subject to NTD reporter revision. June–September 2025 event data is not yet available for publication.



#### **RWP Rule: Key Deadlines**

RWP final rule publication

October 31, 2024

RWP program in place and approved by SSOA

**December 2, 2025** 

Initial review and update of RWP manual

2 years post-SSOA approval

RTAs develop RWP program and coordinate with SSOAs on approval RTAs review and update RWP manual within 2 years of SSOA's initial approval

RTAs review and update RWP manual at least every 2 years

Ongoing: SSOAs review and approve RWP program elements, monitor implementation and conduct annual audits



#### **RWP Resources**

**Office Hours** 

**SSOA RWP Office Hours** 

In August, FTA began hosting onehour, individual virtual meetings to answer questions regarding the RWP Final Rule.

#### **Online Resources**

View RWP Frequently
Asked Questions, Checklist, and
Webinar Materials



\*New\* FAQ on Training Timeline: RWP regulation requires RTAs to establish RWP programs by December 2, 2025. The regulation requires transit workers to complete the relevant RWP training before being assigned to perform duties of a roadway worker.



## **Specific Requirements**



The creation of an RWP manual and track access guide



Requirements for on-track safety and supervision



Job safety briefings



Good-faith safety challenges and reporting unsafe acts and conditions and near-misses



Development and implementation of risk-based redundant protections for workers



Establishment of RWP training and qualification and RWP compliance monitoring activities



# **Key Notes on Flexibility**

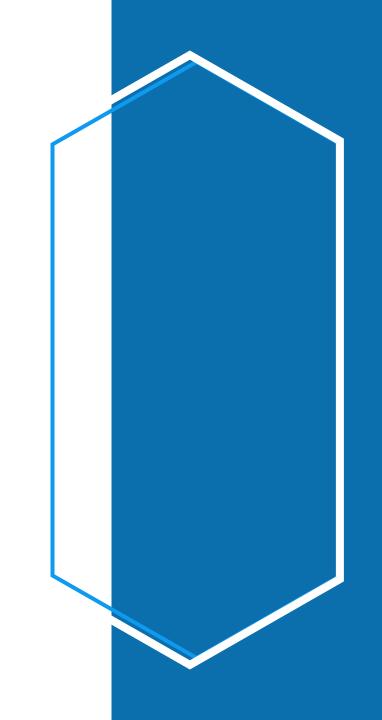
Agencies can build RWP programs based on their own safety risk assessment. This means:

- 1 RWP programs fit the size and complexity of the agency
- Agencies may use existing RWP programs if they meet the requirements of the final rule
- 3 Flexibility in developing RWP programs based on operating characteristics and environments

FTA encourages collaboration between SSOAs and RTAs early and often

# **Trespass and Suicide Prevention**





# Data Trends – Rail Suicide and Trespassing Safety Events

From 2016-2024

Events increased 71%

Fatalities increased 69%

Injuries increased 65%

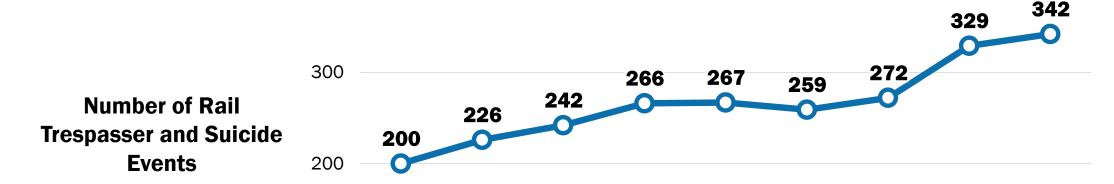


<sup>\*</sup>Data based on raw counts.

# Rail Trespasser and Suicide Events: Calendar Year 2016–2024

100

Between 2016 and 2024, Rail Trespasser and Suicide Events have increased.



Raw Event, Fatality, and Injury Counts

| 100           | 2016 | 2017 | 2018 | 2019 | 2020<br>Calendar | 2021<br>Year | 2022 | 2023 | 2024 |
|---------------|------|------|------|------|------------------|--------------|------|------|------|
| Calendar Year | 2016 | 2017 | 2018 | 2019 | 2020             | 2021         | 2022 | 2023 | 2024 |
| Fatalities    | 101  | 98   | 130  | 127  | 133              | 141          | 140  | 163  | 171  |
| Injuries      | 119  | 146  | 138  | 181  | 157              | 145          | 161  | 190  | 196  |

**Source:** National Transit Database (NTD). 2024 data are preliminary.



# **Trespassing Prevention Safety Campaign**



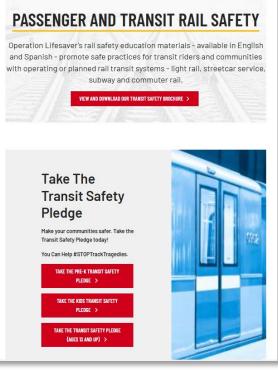




First Responders

Transit Riders

Truckers and Professional Driver



FTA is raising awareness of the dangers of trespassing and sharing resources to support transit agencies and educate the public on remaining safe around rail transit.

# **Thank you! Questions?**

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