

# 2022 APTA Rail Conference

## Security and Emergency Management Roundtable

June 4, 2022 3:45 pm



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Chief Safety Officer,  
Federal Transit Administration



U.S. Department of Transportation  
Federal Transit Administration

# Presentation Overview

The purpose of this presentation is to provide an update on FTA's recent transit safety initiatives, as well as available cybersecurity resources and training opportunities.

## Agenda

- Crime Prevention Initiative
- Available Safety Training
- Cybersecurity Resources for Transit Agencies
- Stay Informed/Connected

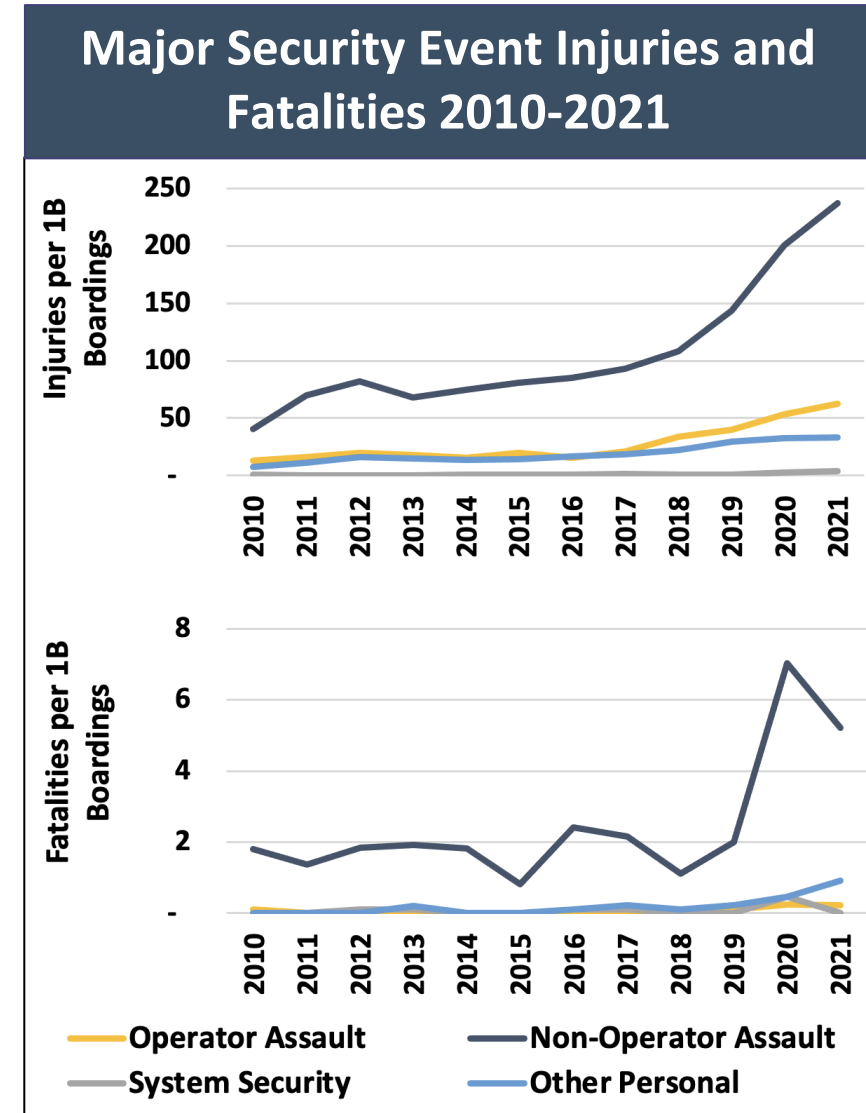
# Transit Worker Assault Data

- Rates of operator assaults and other major security events have increased since 2010
- Rates of injuries and fatalities due to all major security events have also increased
- Average annual percentage increase:

Operator assaults	+18%
All other assaults	+20%
Personal security events	+17%

**Data Source: National Transit Database, 3/3/22**

Includes all major security events (including burglary, larceny, theft, and robbery). Excludes suicides.



# Enhanced Transit Safety and Crime Prevention Initiative


- Safety is a top priority for the Biden-Harris Administration and the U.S. Department of Transportation.
- FTA's Enhanced Transit Safety and Crime Prevention Initiative provides information and resources to help transit agencies prevent and address crime in their systems to protect transit workers and riders.

## Enhanced Transit Safety and Crime Prevention Initiative



### Overview

Transit worker and rider safety is a top priority for the Biden-Harris Administration and the U.S. Department of Transportation. Public transit is a safe form of transportation. Transit workers should expect a safe workplace and riders should expect a safe trip.

 <https://www.transit.dot.gov/regulations-and-programs/safety/enhanced-transit-safety-and-crime-prevention-initiative>


 [FTASystemSafety@dot.gov](mailto:FTASystemSafety@dot.gov)

# Available Safety Training


- **NTI Safety Courses**
  - Assault Awareness and Prevention for Transit Operators
  - Violence in the Transit Workplace – Prevention, Response and Recovery
- **Upcoming PTASP Webinars**
  - Thursday, July 28, 2022: **The Safety Risk Register in Action**
- **More information in the Safety Spotlight Newsletter**
- For questions about FTA safety training offerings, contact [FTASafetyPromotion@dot.gov](mailto:FTASafetyPromotion@dot.gov)




<https://www.transit.dot.gov/regulations-and-guidance/safety/safety-training>



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Transportation Safety Institute



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**FY2022 TSI Safety Training**

Registration is open for Transportation Safety Institute (TSI) safety training courses for transit personnel. These courses also support FTA grantees subject to the Public Transportation Safety Certification Training Program (PTSCCTP) regulation with initial training and refresher training requirements. All rail PTSCCTP courses will be delivered virtually. The [FY2022 TSI Training Schedule](#) is also available.

The availability of in-person TSI courses depend upon each host's local guidance. Please contact TSI at [TSI@dot.gov](mailto:TSI@dot.gov) or 405-954-3682 for more information. TSI can verify the status of scheduled courses and assist with any other course-related questions.

General Rail/Bus PTSCCTP Virtual Live Training Courses		
<b>SMS Principles for Transit:</b> Includes an introduction to the principles and four components of a Safety Management System (SMS): Safety Policy; Safety Risk; Safety Assurance (SA); and Safety Promotion.	June 22–24, 2022 July 26–28, 2022	
<b>SMS Safety Assurance:</b> Examines the SA component within a SMS and discusses the three key subcomponents and essential SA activities and tools necessary to verify the effectiveness of safety risk mitigations and that no new safety risks have been introduced through the implementation of the mitigations or changes.	May 11, 2022 July 29, 2022	
<b>Effectively Managing Transit Emergencies:</b> Provides participants with information on understanding the necessity, purpose, development and implementation of emergency management and how it relates to the other safety functions of a transit system.	May 31–June 3, 2022 July 19–22, 2022	
Rail PTSCCTP Virtual Live Training Courses		
<b>SMS Principles for SSO Programs:</b> Provides participants with the knowledge, skills and tools State Safety Oversight Agencies (SSOAs) need as their Rail Transit Agencies (RTAs) move from SMS planning and implementation to SMS operation.	June 29, 2022 July 7, 2022	
<b>Transit Rail System Safety:</b> Provides basic rail system safety and Safety Management System (SMS) principles and the required elements of FTA safety regulations.	May 2–6, 2022 June 13–17, 2022 July 11–15, 2022	
<b>Transit Rail Incident Investigation:</b> Provides participants with the knowledge and skills to successfully investigate various types of transit incidents and comply with the requirements of the State Safety Oversight (SSO) Rule (49 CFR Part 674).	May 16–20, 2022 June 6–10, 2022	

Please contact NTI at 848-932-1700 or [info@nti.raibus.edu](mailto:info@nti.raibus.edu) with any questions. For questions about FTA safety training offerings, please contact [FTASafetyPromotion@dot.gov](mailto:FTASafetyPromotion@dot.gov).

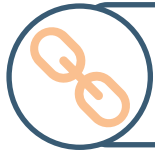
The recorded versions of the AAP and VTW courses are on the [FTA Enhanced Transit Safety and Crime Prevention Initiative webpage](#).

FEDERAL TRANSIT ADMINISTRATION

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# Cybersecurity Resources for Transit Agencies

FTA published cybersecurity resources to support transit agencies during a time of unprecedented ransomware attacks targeting the transportation sector.



[www.transit.dot.gov/regulations-and-programs/safety/cybersecurity-resources-transit-agencies](http://www.transit.dot.gov/regulations-and-programs/safety/cybersecurity-resources-transit-agencies)

- **National Institute of Standards and Technology (NIST):** NIST resources include a Cybersecurity Framework, voluntary guidance based on existing standards, and guidelines and practices for organizing to better manage and reduce cybersecurity risk.
- **Transportation Security Administration (TSA):** TSA resources include a Surface Transportation Cybersecurity Toolkit that provides cybersecurity information to surface transportation operators with fewer than 1,000 employees.
- **Cybersecurity and Infrastructure Security Agency (CISA):** CISA resources include a Cyber Essentials Starter Kit and how to report cyber incidents such as phishing and malware to CISA.



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