International Level Crossing Awareness Day
June 8, 2022

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The purpose of this presentation is to provide an update on the current safety landscape, grade crossing initiatives and partnerships.

Agenda

- Current Safety Landscape
- Data Trends
- FTA Safety Bulletin/Safety Action Team
- Partnerships
- Stay Connected
Current Safety Landscape

• FTA National Transit Database Data
  • 568 grade crossing collisions
    – 18 fatalities and 171 injuries

• Rail Safety Data Report
  • Increasing trend since at least 2007
Suicides and Trespassing At Rail Transit Modes

Rail Transit Suicide and Trespasser Fatalities and Injuries by Event Type, 2017-2021*

**Fatalities**
- Collisions with Transit Vehicles: 70% (540 Fatalities)
- Other Non-Collision Events: 25% (194 Fatalities)
- Non-Collision Events on Rail ROW: 5% (39 Fatalities)

**Injuries**
- Collisions with Transit Vehicles: 81% (628 Injuries)
- Other Non-Collision Events: 13% (101 Injuries)
- Non-Collision Events on Rail ROW: 6% (44 Injuries)

**Source:** National Transit Database (NTD)
**Data as of:** May 3, 2022

*2021 data are preliminary*
Rail Transit Suicide and Trespasser Collision Trends

Source: National Transit Database (NTD)
Data as of: May 3, 2022

*2021 data are preliminary
Rail ROW Non-Collision Suicide and Trespasser Event Trends

Source: National Transit Database (NTD)
Data as of: May 3, 2022

*2021 data are preliminary
Resources, Initiatives and Grants

- **Safety Bulletin 19-03**
  - Published in 2019, actions, taken, data analysis, resources

- **Safety Action Team (SAT)**
  - Formed in March 2022 to reduce serious and fatal injuries

- **Transit Security Grant Program (FEMA)**
  - Eligible public transportation systems can increase transportation infrastructure resilience.
Partnerships

• Operation Lifesaver
  • Non-profit dedicated to improving safety surrounding commuter railroads, subway, light rail, and streetcar/trolley systems.
  • Competitive grant program
  • Safety education materials

• Stop.Trains Can’t Campaign
  • Help reduce collisions, deaths and injuries at freight and commuter train, and rail transit train crossings
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