APTA Safety, Security, Emergency Management and Advisory Services Programs Update



November 15, 2023

APTA Safety, Security & Emergency Management

Brian Alberts, Senior Director Safety and Advisory Services



American Public Transportation Association Polly Hanson, Senior Director Security, Risk & Emergency Management



SAFETY and ADVISORY SERVICES



APTA Conferences and Meetings



To Register for the Safety & Risk Seminar go to:

https://www.apta.com/conferences-events/safety-risk-management-seminar/ American Public Transportation Early Bird reg. ends this Friday, November 17th!

Association

Battery Electric Bus (BEB) Safety and Thermal Events

- BEB Safety and BEB-related thermal events have become very important and relevant, with more of these types of events occurring in the US
- APTA held a discussion and "lessons learned" on this topic, with a presentation from CT DOT re: a recent thermal incident at the Safety Coordinating Council meeting prior to EXPO
- Plan to hold a session on this topic at the Safety and Risk Seminar in December 2023





Monthly Safety Spotlight Webinars

- Monthly Webinar Series taking place 3rd Thurs of every month from 2-3pm ET
- Discuss major safety issues in the public transit industry, including:
 - Safety Management Systems and Transit Worker Assaults;
 - Safety and Security Certification;
 - FTA and FRA rulemakings;
 - Bus and Rail Collisions and Data Collection (NTD)
 - Usually have at least one guest speaker (i.e. FTA, FRA, OLI, NTSB and others)
- APTA Member Organizations please contact Brian Heanue at <u>bheanue@apta.com</u> for the MS Teams invite and members are encouraged to forward it to interested peers.



Safety-related Standards Update

- Safety and Security Certification Recommended Practice (RP)
 - In conjunction with FTA's Handbook
 - Finalizing this document right now
 - Approved by the ISSWG working group, held final meeting with group in mid-Nov to finish the document and hope to have it out for public comment & publication soon
 - Hope to publish in early 2024





Update: FTA Transit Standards Development Program

- On August 4, 2023, FTA announced the selection of a multi-organizational team led by the APTA to carry out the new FTA Standards Development Program (SDP).
- APTA is partnering with the University of South Florida's Center for Urban Transportation Research (CUTR).
- Kickoff meeting took place and first step is "needs assessment" for Standards in the public transportation industry.

RESEARCH

- Industry "Lens" Partners Include:
 - Conference of Minority Transportation Officials (COMTO).
 - Center for Transportation & the Environment (CTE).
 - Community Transit Association of America (CTAA).
 - National Rural Transit Assistance Program (RTAP)
 - ENSCO
- Hope to eventually create a Safety-standards WG out of this at APTA.



Safety, Security and Emergency Management Awards Program

- Annual APTA Safety & Security Awards Program
- Large interest over past year and some very innovative applications were submitted in 2023
- New Award category in 2023: Emergency Management
- 2024 awards program application site will open in Jan. 2024 (and close in Mar for Bus & Apr for Rail)
 American Public Transportation Association





- Conducted with Subject Matter Experts from throughout Public Transportation
- Provide findings and recommendations to Senior Management, including best practices
- Conducted 30+ peer reviews nationally and internationally from 2019-2023 on topics such as:
 - Safety, security, and emergency management;
 - Operations;
 - Maintenance; and
 - HR, procurement and customer service
- Please go to https://www.apta.com/member-resources/member-benefits/peer-review/ if you'd like to schedule an APTA peer review.



Safety Audits

- APTA bus and rail safety audit programs allow transit agencies to:
 - Prepare for State Safety Oversight Agency (SSOA) and/or FTA audits;
 - Meet APTA Industry Standards; and
 - Continuously improve system safety
- Based on SMS-based criteria in the PTASP final rule and National Safety Plan
- Activities include: Review of the Agency's PTASP, use of a comprehensive checklist, an application of APTA industry standards/RPs, and a review of best practices
- Over 20 transit agencies in the program, including bus, rail and commuter rail
- To sign up, please go here: <u>https://www.apta.com/research-technical-resources/safety-security/apta-safety-management-audit-programs/</u>





Transit Advisory Committee for Safety (TRACS)

- Serve as the Lead for the TRACS Cyber and Data Security Systems (Cybersecurity) Subcommittee
 - Subcommittee has a monthly meeting virtually, met in June inperson/hybrid
 - Meeting again in early Dec. (Dec. 7-8) to full flesh out & develop report
 - Have led this subcommittee consisting of transit agencies, SSOs and State DOTs for about a year now
 - Hope to have the final report out with recommendations in 2024





Collaboration with Outside Groups: CUTR, OLI, FTA, FRA and NTSB

Collaboration with outside transit safety-related groups, including:

- Center for Urban Transportation Research (CUTR)
- Operation Lifesaver, Inc. (OLI)
- Federal Transit Administration (FTA)
- Federal Railroad Administration (FRA)
- National Transportation Safety Board (NTSB)





SECURITY & EMERGENCY MANAGEMENT



Security Standards Update





If you would like to join one of APTA's Security Standards Working Groups, please email <u>Phanson@apta.com</u>



Public Safety Initiatives







Mental Health Issues for Transit Workers





TSA/APTA Security & Emergency Management Roundtable

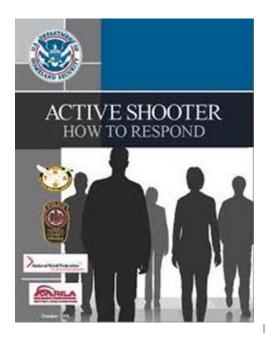




ACTIVE SHOOTER WORKING GROUP AND EXERCISES









Cyber Security





Human Trafficking Awareness & Training







Rail Safety and Operation Lifesaver Inc.



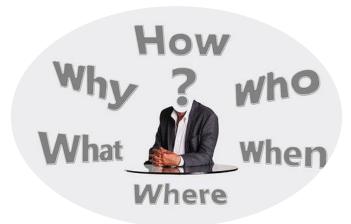




Information Sharing

Public Transportation (PT) and Over-the-Road Bus (OTRB) Information Sharing and Analysis Center (ISAC)







Surface Transportation Security Advocacy









Contact Information

Brian Alberts APTA Senior Director – Safety and Advisory Services Polly Hanson APTA Senior Director – Security, Risk & Emergency Management

Balberts@apta.com 202-496-4855

Phanson@apta.com 202-496-4895



QUESTIONS ?

