



APTA's Safety and Security Programs, Projects and Activities

FTA SSOA-Rail Transit Agency Workshop

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Session Overview

- APTA Safety Management Audit Program Update
- Peer Review Program Update
- Standards Development
- APTA Safety and Security Awards Excellence Program
- APTA Conferences and Seminars
- Security, Risk and Emergency Management
- Additional Outreach and Member Engagement Efforts
- Questions & Answers



APTA Safety Management Audit Program Update

- Program is now more aligned with Safety Management Systems (SMS), and the requirements from the FTA (PTASP NPRM, SSO Rule and Program Rule) and the FRA (Part 270)
- Program now has a direct connection to Transit Asset Management (TAM); and
- Not only for rules compliance, but also continuous improvement of the safety of transit systems



APTA Peer Review Program Update

- Independent Peer Reviews help agencies address issues through SMEs (Subject Matter Experts) from within the transit industry
- Types of Peer Reviews:
 - Safety & Security
 - Bus Maintenance
 - Information Technology (IT)
 - Human Resources (HR)
 - Technology
 - Operations



Standards Development Program

- \$ 1 Million dollars from FTA for Standards Development
- Budget and Work Plans
 - APTA Standards Committee approved FY18 work plans for standards development activities in the following areas:
 - Bus & Rail
 - Safety & Security
 - Sustainability and Urban Design
 - Technology

New Marketing and Communications Outreach

- “Quarterly Review” – quarterly electronic newsletter
- Quarterly Webinar Series



Safety and Security Standards

- APTA is engaged in Standards Development for Safety and Security
 - Safety: Currently working on developing a Standard for the “Pointing Procedure”
 - Security: TSA has provided funding for security standards
- APTA staff, including Brian Alberts and Jeffrey Hiott, are on FTA’s Safety Standards Working Group
- APTA is developing Passenger Rail Equipment Safety Standards (PRESS) in conjunction with FRA
 - PRESS is a collection of standards which apply to Commuter and Intercity Passenger Equipment (Rolling Stock and Operations)

APTA Safety and Security Awards Excellence Program

- Last year received over 20 applications for Bus and Rail Safety & Security Excellence Awards
- Held session at the APTA Annual Meeting in Oct 2017 to discuss Gold Award winners, including:



MARTA	Heavy Rail Safety
LACMTA	Heavy Rail Security
Metro MN	Light Rail Safety
MTA MD	Light Rail Security
SD MTS	Large Bus Safety
GBT	Mid-Size Bus Safety
KCATA	Mid-Size Bus Security
BJCTA	Small Bus Safety



APTA Conferences and Seminars

- 2017 APTA Bus & Rail Conferences
 - SMS Workshop in conjunction with TRB and AAR at APTA Rail Conference in Baltimore, MD in June
 - NTSB Chairman Robert Sumwalt as Keynote Speaker
 - TSA/FBI Security Roundtable prior to APTA Rail Conference
 - Sessions at Bus and Rail conferences on SMS, Technology, Cybersecurity and Emergency Response
- 2017 Annual EXPO/Annual Meeting
 - Concurrent Sessions on SMS, SSO certification and Managing Emergencies

FTA and FRA Participation at APTA Events

- FTA:
 - APTA Rail Conference – SMS Workshop and Sessions on SMS and Employee Safety Reporting
 - APTA Risk Management Conference – SMS Keynote Address
 - APTA Annual Meeting/EXPO – Safety Committee Meeting; Sessions on SMS and SSOA Certification and Best Practices
 - Mid-year Safety Meeting – FTA Updates, including Rulemaking, SMS and SSOA Certification
- FRA:
 - PTC Summit (at APTA HQ in Washington, DC)
 - APTA Rail Conference – SMS Workshop and APTA Rail Safety Committee Meeting
 - PRESS Standards working groups and meetings

APTA Mid-Year Safety Seminar

- Mid-year Safety Seminar (December 4-7, 2017) in Houston, TX

Sessions planned on the following topics:

- FTA/FRA Updates
- Safety Management Systems
- Safety and Technology
- Wheelchair & ADA Safety
- SSO Certification



For additional information on APTA's Mid-year Safety Seminar, including registration, hotel and a draft program please go to:

<http://www.apta.com/mc/midyear-safety-seminar>

Security, Risk and Emergency Management

- Facilitation of the APTA/TSA security standards working groups, including:
 - Cyber;
 - Control and Communications;
 - Infrastructure and Risk; and
 - Emergency Management
- Hosted the Security Roundtable with TSA in June, 2017 prior to the APTA Rail Conference
- Hosted the Risk Management Seminar in August, 2017 in San Diego, CA



Security, Risk and Emergency Management

- Manage the Public Transit portal of the Homeland Security Information Network (HSIN)
- Also manage the Information Sharing and Analysis Center (ISAC) for public transportation
- Facilitates calls during events and incidents with federal partners



APTA Study Mission to Asia

- 26 member delegation: two-thirds public sector, one-third private sector
- Ten-day mission to Hong Kong, Singapore and Tokyo
- Focus on safety culture, state of good repair and innovative operations
- Final report published September 2017 and available at <http://www.apta.com>

Additional Outreach and Member Engagement Efforts

- Hold regular Webinars for both Safety & Security
 - Monthly Safety Spotlight Webinar Series
 - Recent Security Webinars on FirstNet and the impact of autonomous vehicles in law enforcement
- Gather feedback from industry regarding new regulation and rule making
 - Including FTA and FRA-proposed safety rules and TSA security-related rules (to add to the docket)





Questions?

THANK YOU

