APTA’s Safety and Security Programs, Projects and Activities
FTA SSOA-Rail Transit Agency Workshop

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American Public Transportation Association
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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:

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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