



APTA's Safety and Security Programs and Activities

2019 FTA SSOA-Rail Transit Agency Workshop

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Overview



- Standards Development
- APTA Safety and Security Awards Excellence Program
- APTA Conferences and Seminars, including Mid-year Safety Seminar
- FTA-FRA-APTA Partnership
- APTA Safety Management Audit Program Update
- Peer Review Program Update
- Security, Risk and Emergency Management
- Cyber Security
- Additional Outreach and Member Engagement Efforts
- Questions & Answers



Standards Development

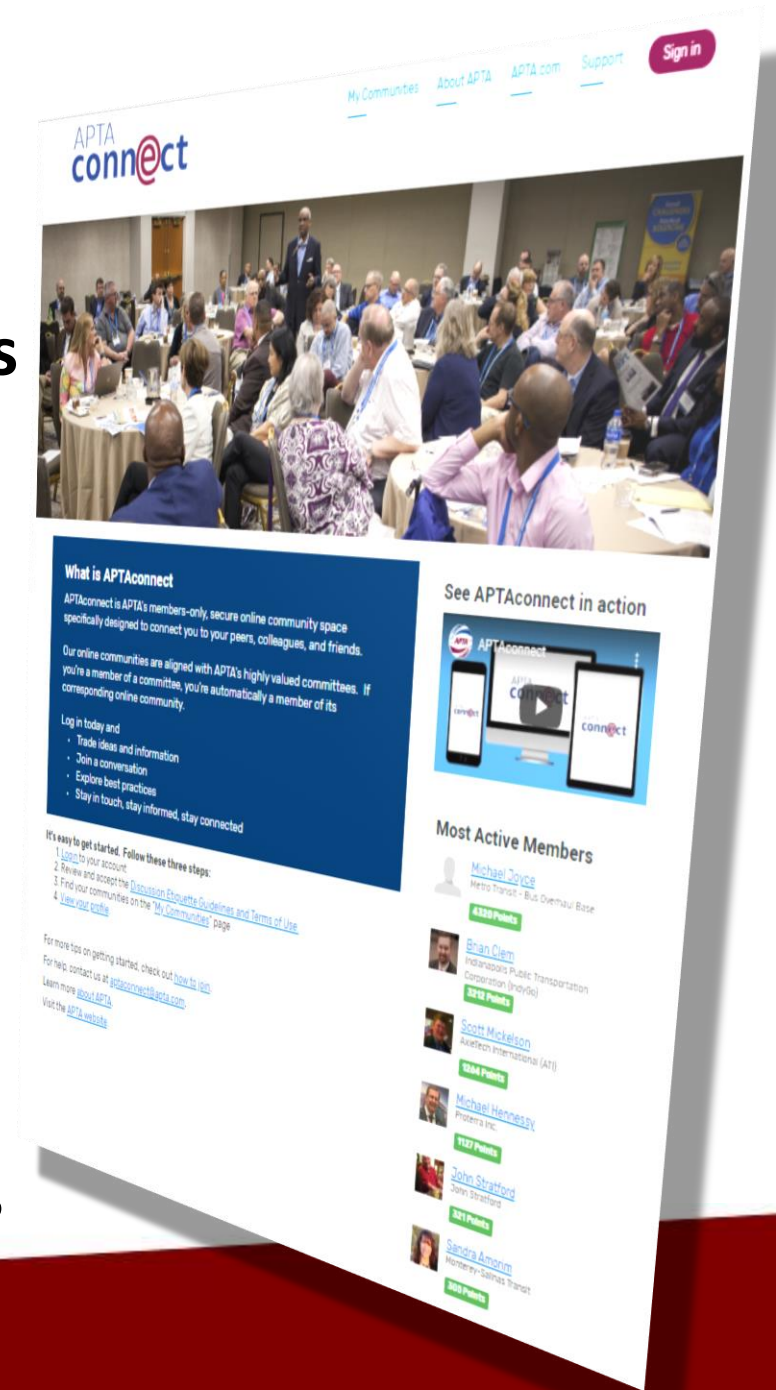
- Strong partnerships with FTA, FRA and TSA
- Strategic Planning
 - APTA's Standards Development Oversight Council will complete strategic planning for FY2020 at TRANSform Conference in Oct. for standards development
- New Initiatives
 - Electric/Zero Emissions Buses
 - Standards Bus Procurement Guidelines
 - Mobility Management
 - Transit Cybersecurity
 - Safety Certification
 - Buy America Definitions Clarification





Standards Development

- New Outreach and Communications Tools for FY2020
 - Redesigned association website (www.apta.com)
 - **New** standards webpages and document library
 - **New** collaboration platform, APTAconnect online communities and project workspace
 - Quarterly eNewsletter, "Quarterly Review"
 - APTAU webinar series
 - Standards Information Desk at all major APTA conferences
- Ongoing Update of Standards Documents



APTA Safety & Security Awards Excellence Program



- Last year, APTA received over 20 applications for Bus and Rail Safety & Security Excellence Awards
- Winning projects included: implementation of innovative safety technologies, RWP protection, and ground-breaking community outreach
- Awards presented to winners by APTA Chair and President, and videos played at APTA's mobility and rail conferences

2019 Bus & Rail Gold Award Winners

Rock Island	Small Bus Safety
OmniTrans	Mid-size Bus Safety
Cap Metro Austin	Large Bus Safety
Transdev	Contracted Safety
OmniTrans	Mid-size Bus Security
GCRTA	Large Bus Security
Houston Metro	Light Rail Safety
Miami-Dade Transit	Heavy Rail Safety
MTA NY - LIRR	Commuter Rail Safety
DART Dallas	Light Rail Security
WMATA	Heavy Rail Security
Sound Transit	Commuter Rail Security

APTA Conferences and Seminars



- 2019 TRANSform APTA Annual Meeting (Oct. 12-16, 2019 in NYC)
 - FTA Executive Workshop on Public Transportation Agency Safety Plans (PTASPs) (Oct 12th 9am-noon); Workshop on Homelessness (Oct 16th)
 - Safety Coordinating Council Meeting (Sun, Oct 13th 1-4:30pm)
 - Concurrent Sessions on NYC Regional Safety and Cybersecurity
- 2019 APTA Mobility & Rail Conferences
 - TSA/FBI Security Roundtable prior to APTA Mobility Conference
 - Sessions at Mobility and Rail conferences on SMS, Safety Certification, Cybersecurity and Human Trafficking

APTA Mid-Year Safety Seminar



- Mid-year Safety Seminar (December 3-5, 2019) in Seattle, WA
Sessions planned on the following topics:
 - FTA/FRA/Operation Lifesaver Updates
 - Safety Management Systems
 - Safety Certification
 - Safety-related APTA Standards Developed
 - Operator Assaults
 - Equity and Social Justice/Fare Evasion
 - Cybersecurity
- For additional information on APTA's 2019 Mid-year Safety Seminar, including registration, hotel and a draft program please go to: <https://www.apta.com/conferences-events/mid-year-safety-seminar/>



FTA-FRA-APTA Partnership



- **FTA Office of Safety & Oversight:**

- FTA presented at Safety Coordinating Council (Mobility conference) in May
- FTA Safety Office spoke about SMS on panel at APTA's Mobility Conference
- FTA Acting Administrator K. Jane Williams and Associate Administrator Henrika Buchanan spoke at APTA's Rail Safety Committee in Toronto, Canada in June
- FTA presented on Safety Culture Panel at APTA Rail Conference in June
- FTA will be presenting at upcoming APTA Annual Meeting (PTASP Workshop, SCC Meeting and NYC Regional Safety) and the 2019 Mid-year Safety Seminar
- APTA Staff on TRACS subcommittee for Employee Safety Reporting

- **FRA Safety & Research Offices:**

- FRA spoke at APTA Rail Safety Committee meeting and at upcoming Mid-year Safety Seminar
- APTA Participation on the Railroad Safety Advisory Committee (RSAC)
- This Week: APTA participated at FRA RSAC meeting at US DOT

APTA Safety Management Audit Program Update



- Program is now more aligned with Safety Management Systems (SMS), and the requirements from the FTA (PTASP Final Rule, Training Final Rule, SSO Final Rule and Program Final Rule) and the FRA (Part 270);
- Program has a direct connection to Transit Asset Management (TAM) through the updated audit program checklist as well as interviews conducted;
- Program is not only for rules compliance, but also continuous improvement of the safety of transit systems; and
- APTA Safety and Security Staff are now BSI ISO Lead Auditor Certified. Audits have been conducted at transit systems throughout the U.S. as well as internationally.

Peer Review Program Update



- Independent Peer Reviews help agencies address issues through SMEs (Subject Matter Experts) from within the transit industry
- A dedicated peer review panel will provide findings and recommendations to the senior management of the requesting agency
- Types of Peer Reviews:
 - Safety & Security
 - Transit Operations and Maintenance
 - Information Technology (IT)
 - Human Resources (HR)
 - Technology
 - Transit Oriented Development (TOD)
 - Procurement



Security, Risk and Emergency Management



- Hosted Security Roundtable with TSA in May 2019 prior to the APTA Mobility Conference; next Roundtable will be June 2020 prior to the APTA Rail Conference
- 2019 Risk Management Seminar was held in New Orleans in February 2019; Hosting 2020 Risk Management Seminar in Late June, 2020 in St. Louis, MO
- APTA has created two member resource toolboxes on the APTA website that share best practices on personal security and human trafficking
- APTA presented at TRB's 6th International Seminar on Women's Issues in Transportation and personal security
- APTA will host a workshop after the APTA TRANSform Annual Meeting in NYC on examining transit's response to people who are homeless
- FTA and APTA recently briefed TSA regional security directors on safety & security

Cybersecurity



- Cybersecurity was discussed at the recent APTA-TSA Security Roundtable in May (in Louisville, KY)
- APTA is creating an eLearning course on the fundamentals of cyber security for Executives, which will be launched at the TRANSform Annual Meeting
- APTA has recently released three new recommended practices on cyber security
- Concurrent sessions/panels on Cyber security (with TSA, FBI, TRB and others) will be held at the TRANSform Annual Meeting as well as the Mid-year Safety Seminar



Additional Outreach and Member Engagement Efforts



- Hold regular Webinars and Calls for both Safety & Security
 - Monthly Safety Spotlight Webinar Series
 - FTA and APTA recently briefed TSA regional security directors on safety & security
- Outreach to industry regarding new regulations and rule makings
 - Including FTA and FRA final safety rules and TSA security-related rules
 - Disseminate information on FTA's Public Transportation Agency Safety Plan (PTASP) Workshops, Guidance and Outreach



Thank you!

Questions?