



Transportation Security Administration

Highway & Motor Carrier Orientation & Modal Overview

June 2018

Highway & Motorcarrier Overview

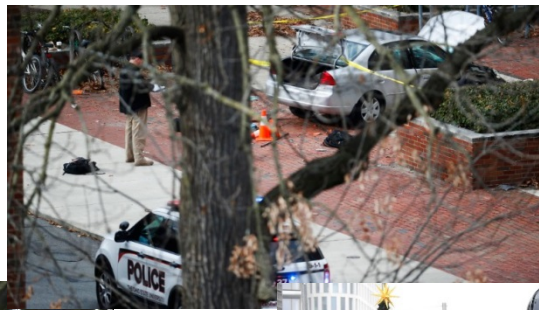
- ✓ The highway and motor carrier (HMC) industries and its supporting infrastructure are by its very nature open systems supporting both cargo and passenger movement presenting wide-ranging challenges to address identified vulnerabilities to terrorist attacks.
- ✓ TSA is responsible for engaging with public and private stakeholders to develop security policies to mitigate those vulnerabilities and enhance security of the overall transportation sector.
- ✓ TSA's HMC scope spans the commercial trucking industries, motorcoach and school bus operations, and highway transportation infrastructure.

**SURFACE
TRANSPORTATION
SECURITY
RISK BASED
PRIORITIES**



Threat Landscape

The transportation sector and commercial vehicles in general continue to be an attractive target for terrorists and criminals overseas



Nice, OSU, Berlin, Jerusalem 2016 – 17 (vehicle ramming)

Trends in HMC

For 2018 TSA-OIA has assessed the terrorist threat to the HMC mode within the Homeland

- ✓ Levels are classified as Critical, High, Medium, Low and Very Low
- ✓ Aspirational intent and limited ability; however,
- ✓ Increasing intent to conduct certain attacks (low confidence)
- ✓ Threat to two surface modes is – Medium

TSA and Industry Security Efforts

TSA Ongoing Initiatives:

✓ *Vulnerability Assessments*

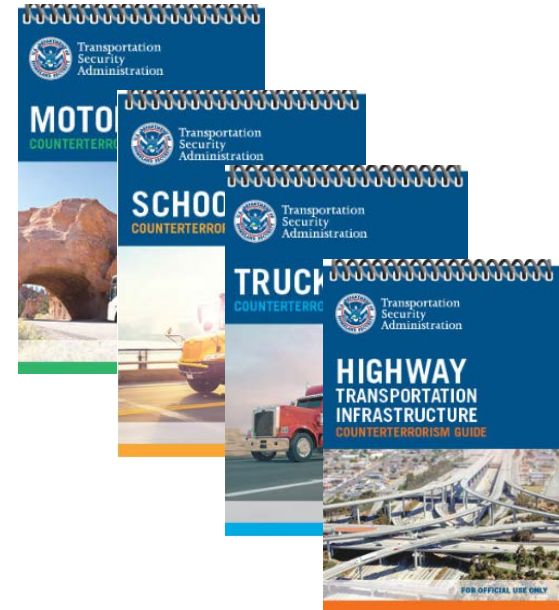
- Baseline Assessment for Security Enhancement (BASE)
 - ❑ TSA assessment / Self-assessment

✓ *Security Planning (currently being updated)*

- Transportation Security Template and Assessment Review Toolkit (T-START)

✓ *Security Training*

- First Observer™ Plus program (**available**)
- Counterterrorism guides (**available**)
- Security Guidance (HMC Toolkit) (**available**)



TSA and Industry Security Efforts (cont.)

TSA Ongoing Initiatives:

✓ *Security Exercises*

- Intermodal Security Training and Exercise Program (I-STEP)
- Completed 2 Security Planning Workshops for MC (Concord and Greensboro)
- Detroit FY 19 – Multi-Modal (MC/Parking/Stadiums)
- Los Angeles FY 19 – Regional Inter-Modal Security Exercise (RISE)
- Exercise Information System (EXIS) Exercise Program

✓ *Information and Intelligence Sharing*

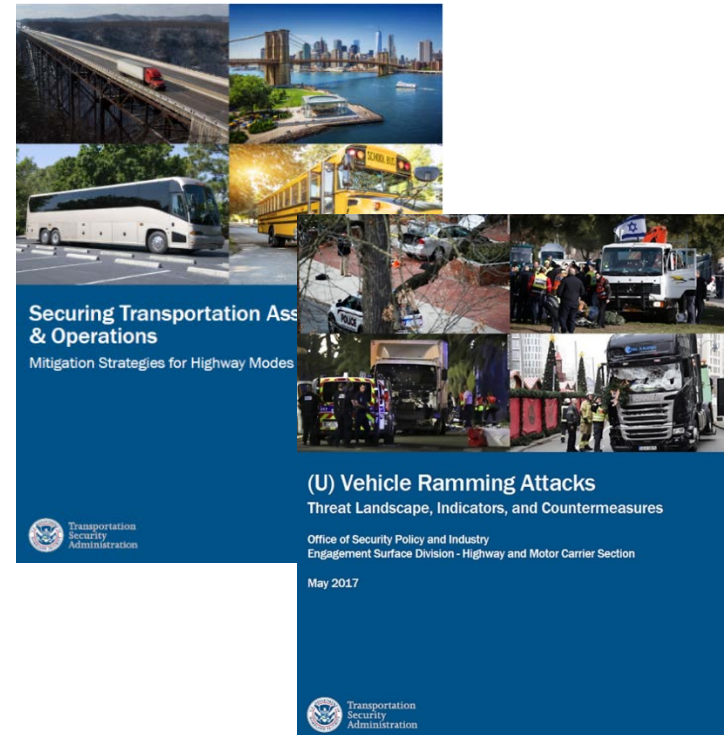
- Transportation Sector Security Risk Assessment (TSSRA)
- Unclassified Intelligence/Industry Conference Calls
- Security Awareness Messages (SAMs)
- Cybersecurity guidance



Securing Transportation Assets & Operations (Toolkit)

Mitigation Strategies for Highway Modes:

- ✓ Insider Threats
 - Observe, Flag, Action
- ✓ Active Shooter
 - Run, Hide, Fight
- ✓ **Vehicle Ramming (Update – 6/18)**
- ✓ Improvised Explosive Devices
 - Indicators, Components, Actions
- ✓ Vehicle-Borne IED
- ✓ Person-Borne IED
- ✓ Bomb Threats
 - Procedures, Checklist, Stand-off Distances
- ✓ Additional Resources



Transportation Security Rulemaking

Security Training Rule:

- ✓ NPRM completed – comments being addressed
- ✓ Anticipate Rule to be published by end of calendar year
- ✓ Likely another year for rule to take effect
- ✓ Current FOP will only partially cover regulatory content
- ✓ Additional FOP materials will be forthcoming

Security Planning & Assessment Rule

- ✓ Under Review

Security Vetting Rule

- ✓ Under Review

QUESTIONS/COMMENTS

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