“By failing to prepare, you are preparing to fail.”

--Benjamin Franklin
Threat Landscape

The transportation sector, commercial and passenger vehicles in general continue to be an attractive target of terrorists and criminals overseas to carry out attacks.

Nice, OSU, Berlin, Jerusalem 2016 – 17 (vehicle ramming)
Public-Private Partnerships

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)
Securing Transportation Assets & Operations (Toolkit)

Mitigation Strategies for Highway Modes:

- Insider Threats
  - Observe, Flag, Action
- Active Shooter
  - Run, Hide, Fight
- Vehicle Ramming (coming soon)
- Improvised Explosive Devices
  - Indicators, Components, Actions
- Vehicle-Borne IED
- Person-Borne IED
- Bomb Threats
  - Procedures, Checklist, Stand-off Distances
- Additional Resources
Public-Private Partnerships cont...

TSA Ongoing Initiatives:

✓ Security Exercises
  ✓ Intermodal Security Training and Exercise Program (I-STEP)
  ✓ Exercise Information System (EXIS) Exercise Program

✓ Information Sharing
  ✓ GCC/SCC Meetings
  ✓ OTRB Peer Advisory Group/Industry Conference Calls
  ✓ Transportation Sector Security Risk Assessment (TSSRA)
  ✓ Unclassified Intelligence Conference Calls
  ✓ Security Awareness Messages (SAMs)
  ✓ Field Intelligence Officers/TSS-E/VIPR Teams
Protecting Employees and the General Public

We all play a role in keeping our community safe.

Report suspicious activity to local authorities.

✔️ If You See Something, Say Something™

https://www.dhs.gov/see-something-say-something/about-campaign
Active Shooter Resources and Tools

✓ Active Shooter: What You Can Do
✓ Webinars
✓ Workshop Series
✓ “How to Respond” Resource Materials (i.e. booklet, pamphlet, poster, pocket card, policy and best practices guide)
✓ “Options for Consideration” Active Shooter Preparedness Video
✓ Conducting Security Assessments: A Guide for Schools and Houses of Worship Webinar
✓ Active Shooter Resources for Law Enforcement and Trainers
✓ Active Shooter Training Provided by the Federal Law Enforcement Training Centers (FLETC)

www.dhs.gov/active-shooter-preparedness
Cyber Critical Infrastructure Protection

✓ Mandates


✓ Mission

✓ Facilitate the measured improvement of the national transportation sector cyber security posture

✓ Approach

✓ Non-Operational: Education, Facilitation, and Communication
Cyber Critical Infrastructure Protection

✓ Six things that can be implemented immediately to enhance cyber security efforts.
✓ Password change policy (PCs, routers, servers, firewalls, etc.)
✓ Access controls (who needs access)
✓ Internet connections (business network, operations, etc.)
✓ Messaging awareness of Phishing, Spam and Ransom Ware
✓ National Institute of Standards and Technology (NIST) Cybersecurity Framework
  ✓ Implementation Guidance; TSA Resource Toolkit; Cybersecurity “Pocket” Awareness Guide, TSA “No-cost” Resources; Surface Information Sharing and Analysis Center (ISAC)
✓ Reporting of incidents
What Can You Do To Help?

✓ **Make security part of your business culture**
  ✓ Top down support
  ✓ Have a security program
  ✓ Find creative ways to introduce a security mindset (i.e. training programs, messaging, etc.)
  ✓ Socialize benefits of security practices (i.e. information sharing with industry peers)
  ✓ Engagement with TSA to receive and share security related information
  ✓ Use and implementation of TSA security resources and tools
QUESTIONS/COMMENTS

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