

Transportation Hazards & Security Summit 2009: Progress Through Partnerships

Joint Summer Meeting of
TRB Committee on Critical Transportation Infrastructure Protection (ABE40)
AASHTO Special Committee on Transportation Security and Emergency Management (SCOTSEM)
AASHTO Special Committee on Wireless Communications Technology (SCOWCoT)
NCHRP Project Panel 20-59, Surface Transportation Security Research (NCHRP 20-59)
with
USDOT Federal Highway Administration (FHWA)
TSA Highway and Motor Carrier Division (TSA HMC)

Irvine, California
August 24-27, 2009

Please note: Business casual attire is strongly encouraged.

DRAFT AGENDA
(rev. 10 June 2009)

Presiding: Dave Ekern, SCOTSEM Chair and NCHRP 20-59 Chair

Sunday, August 23, 2009

Side Meetings

3:30 – 5:00 p.m. AASHTO SCOTSEM Leadership Team meeting (location tbd)

Monday, August 24, 2009 (Monday through Thursday events are at the Beckman Center)

Part 1 – Joint Meetings

(This portion of the meeting is expected to be completed by 5 pm, Wednesday, August 26)

7:00 a.m. Gather in designated hotel lobbies to carpool to the Beckman Center
Maps are available at the hotel front desk.

**Beckman Conference Center
National Academies of Sciences & Engineering
100 Academy
Irvine, CA 92617**

7:15 a.m. Buffet breakfast (Beckman Center)
Registration (Beckman Center)

8:00 a.m. **1.** Call to Order, Welcome, Self-Introductions, and Opening Remarks

- a. Dave Ekern, Chair, SCOTSEM and NCHRP 20-59
- b. Jeff Western, Chair, TRB Committee on Critical Transportation Infrastructure Protection (ABE40) and Member, NCHRP 20-59
- c. Bill Brown, Chair, AASHTO Special Committee on Wireless Communications Technology

10:00 a.m. Break

10:15 a.m. **2. Keynote Reports**

- a. Tony Kane, Director of Engineering and Technical Services, American Association of State Highway and Transportation Officials (AASHTO)
- b. Joedy Cambridge, Marine Board Staff Director, Transportation Research Board (TRB)
- c. Mike Lowder, Director, USDOT Office of Intelligence, Security, and Response
- d. John Sammon, Assistant Administrator, TSA Transportation Sector Network Management (*invited*)

12:00 p.m. Lunch Buffet (provided to all participants)

1:00 p.m. **3. Infrastructure Security Roundtable Discussion**

Moderator: Dan Ferezan, FHWA

- a. Costing Asset Protection: An All-Hazards Guide for Transportation Agencies (CAPTA, NCHRP Report 525, Vol. 15) —Michael C. Smith, Science Applications International Corporation
- b. Bridge and Tunnel Security—TSA
- c. Implications of NIPP/TSSP and Tier I/Tier II Programs—State DOT
- d. The Infrastructure Security Partnership/ASCE Infrastructure Report Card—Speaker from the private sector

2:00 p.m. **4. Emergency Management Roundtable Discussion**

Moderator: FEMA

- a. Training and Exercises—FEMA
- b. Evacuation Planning—Laurie Radow, FHWA
- c. Implications of National Response Framework/National Incident Management System, Lessons Observed—State DOT
- d. Vulnerable Populations—Researcher

3:00 p.m. Break

3:15 p.m. **5. Communications Interoperability Roundtable Discussion**

Moderator: John Contestabile, Maryland DOT

- a. Within-state communications across disciplines—Bill Brown, Chair, AASHTO Special Committee on Wireless Communications Technology
- b. How to tie-in within-state communications with Federal agencies—James Arnold, US DOT representative to NTIA

- c. Implications of 700 MHz network—Bill Brownlow, Public Safety Spectrum Trust
- d. Role of commercial carriers—private sector

4:15 p.m.

6. Grants and Technical Assistance Roundtable Discussion

Moderator: Department of Homeland Security (DHS)

- a. Transportation Security Administration (TSA)
- b. U.S. Department of Transportation (USDOT)—all modes
- c. Federal Emergency Management Agency (FEMA)
- d. Department of Justice (DOJ)

5:15 p.m.

Adjourn for the day

Evening Activities
August 24, 2009 – Monday Evening
5:15 – 7:00 p.m. *Hors d'oeuvres reception for all meeting participants— exhibits are open.*

Invited Exhibitors

1. TRB Cooperative Research Program Reports
2. TRB Cooperative Research Program Reports
3. AASHTO Special Committee on Transportation Security (SCOTSEM)
4. TSA Highway and Motor Carrier Division
5. Public Safety Spectrum Trust Corporation “D” Block
6. DHS National Communications System
7. RITA University Transportation Research Centers
8. DHS University Centers of Excellence
9. TSA Grant Programs & First Observer Program
10. FHWA Operations
11. National Guard Bureau EM Nexus
12. FEMA Grant Programs
13. National Institute of Justice Grant Programs
14. American Trucking Associations/American Transportation Research Institute
15. American Public Transportation Association
16. The Infrastructure Security Partnership/American Society of Civil Engineers
17. National Transit Institute

Tuesday, August 25, 2009

7:00 a.m. Gather in designated hotel lobbies to carpool to the Beckman Center
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7:15 a.m. Buffet breakfast (Beckman Center)
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8:00 -10:00 a.m. 7. a. TRB ABE40 Committee on Critical Transportation Infrastructure Protection
(Jeff Western, presiding)

10:00-10:30 a.m. Break

9:00 a.m.-Noon 7. b. AASHTO Special Committee on Transportation Security and Emergency
Management (Dave Ekern, presiding)

9:00 a.m.-Noon 7. c. AASHTO Special Committee on Wireless Communications Technology
(Bill Brown, presiding)

8:00 a.m.-Noon 7. d. Exhibits and appointments for scheduled demonstrations, including

- Costing Asset Protection: An All Hazards Guide for Transportation Agencies (CAPTA and CAPTool) —Michael C. Smith, Science Applications International Corporation
- Emergency Management Nexus (EM Nexus)—National Guard
- Security 101: A Physical Security Primer for Transportation Agencies
- A Guide to Planning Resources on Transportation and Hazards
- Others—including at committee meetings above

12:00 p.m. Lunch Buffet (provided to all participants)

1:00 p.m. 8. Freight/Hazardous Materials—Response Roundtable Discussion
Moderator: Jack Aherne, TSA

- a. Rail—Association of American Railroads
- b. Air Cargo—Airport manager
- c. Marine—US Coast Guard
- d. Trucking—American Trucking Associations or American Transportation Research Institute

2:00 p.m. 9. Transit Roundtable Discussion
Moderator: American Public Transportation Association

- a. Visible Intermodal Prevention & Response (VIPR) Teams—TSA

- b. Intermodal Security Training Exercise Program (I-STEP)—TSA
- c. Support to Evacuations, Particularly Vulnerable Populations—Houston
- d. Emergency Response & Preparedness Program—APTA

3:00 p.m. Break

3:15 p.m. **10.** Ports—Security Roundtable Discussion

Moderator: Mark Torbeck

- a. Supply Chain Issues—DHS
- b. Maritime Domain Awareness
- c. Port Industry Issues including Transportation Worker Identification Credential (TWIC)
- d. Resiliency planning

4:15 p.m. **11.** Airports Roundtable Discussion

Moderator: Air Transport Association of America

- a. Cargo Policy—TSA
- b. Airport Evacuation/Shelter in Place—State DOT airport operator
- c. Quarantine Facilities for Arriving Air Travelers (ACRP Report 5) — Hollis Stambaugh, Center for Public Protection, TriData, division of System Planning Corporation (*invited*)
- d. Carrier Security Impact to Airlines—Carrier representative

5:15 p.m. **12.** Convene Cross-Group Topic Discussions for Breakout Group Meetings

5:30 p.m. Adjourn for the day

Wednesday, August 26, 2009

7:15 a.m. Gather in designated hotel lobbies to carpool to the Beckman Center
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8:30 -10:00 a.m. **13.** Cross-Group Topic Discussions in Breakout Group Meetings

- a. Risk Management of Multimodal Transportation Infrastructure
- b. Emergency Response and Operations
- c. Policy and Other Research Needs

10:00-10:30 a.m. Break

10:30–Noon **13.** Cross-Group Topic Discussions in Breakout Group Meetings (cont.)

12:00 p.m. Lunch Buffet (provided to all participants)

1:30 p.m. **14.** Reports of Breakout Groups (in full-committee/panel session)
Consolidation of Priorities/Referrals (in full-committee/panel session)

3:30 p.m. Break

4:00 p.m. **15.** TSA Briefing

4:30 p.m. Adjourn for the day

Thursday, August 27, 2009

7:00 a.m. Gather in designated hotel lobbies to carpool to the Beckman Center
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***Part 2 –Meeting of the National Cooperative Highway Research Program Project Panel 20-59,
Surface Transportation Security Research, with the AASHTO SCOTSEM Leadership Team***

7:15 a.m. Buffet breakfast (Beckman Center)

8:00 a.m. **16.** SCOTSEM Leadership Team—Business Meeting (Dave Ekern, SCOTSEM
Chair)

- a. Implications for SCOTSEM Strategic Plan and Organizational Structure
- b. Leveraging Partnerships to Meet Security Research Needs — Actions and
Next Steps
- c. SCOTSEM Business

9:30 a.m. SCOTSEM Meeting Adjourns

9:30-10:00 a.m. Break

10:00 a.m. **17.** Business Session, 20-59 Panel Meeting (Dave Ekern, 20-59 Chair)

- a. Review Funds Available (Stephan Parker)
- b. Review of Process (Stephan Parker)
- c. Consideration of Consolidated Approval Agenda
- d. Action on Selected Other Candidates
- e. Consideration of Remaining Candidates
- f. Process/Assignments for Advancing Identified Research Priorities
- g. Other Business

12:00 p.m. Lunch for all participants

1:00 p.m. **18.** Project Panel 20-59 Adjourns

Optional Activities

**Thursday, August 27, 2009 – TSA Exercise
8:00 a.m. – 3:00 p.m. Details to come.**

**Thursday, August 27, 2009 – Tour the Port of Long Beach
Afternoon – Details to come.**