The National Academies Transportation Research Boards ANB10(5) EMS Safety Subcommittee held its third EMS Safety Summit February 29th, 2012, in collaboration with the EMS Safety Foundation. This EMS Safety Systems, Strategies and Solutions Summit was a comprehensive one day interdisciplinary, interactive onsite and broadcast event held in Washington DC at the Keck Center simulcast to EMS Today Conference and Exposition – where there was a satellite site for the Summit during EMS Today precon. A.J. Heightman, Editor of JEMS and EMS icon, gave the opening address beamed from the satellite site at EMS Today. This one day EMS Safety Systems, Strategies and Solutions Summit comprehensively covered the spectrum of cutting edge approaches to optimizing the systems safety of EMS and Medical Transport operations.

For further info and ALL downloads: go to http://www.objectivesafety.net/TRBSummit2012.htm or scan this eTag

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Agenda

Biosketches of Presenters and Moderators

Audio 1
Opening Address: A.J. Heightman 8.00-8.15

Introductions and Safety Developments Update 8.15-8.30
Nadine Levick, MD, MPH, Rick Pain, PhD,
Research needs assessment forms explained – E. Frazer

Session 1: Data and Recent Initiatives – moderator – C. Cobb - 8:30 – 9:15
- Safety data update - N. Levick 8:30 – 8:45
- Bureau of Labor Statistics data- J. Windau 8:45 – 8:55
- NTSB /NEMSAC/NIST/DHS Update – E. Frazer 8:55 – 9.10
- NAEMT Safety Course - G. Luedtke 9:10 – 9:15

Audio 2
Session 2: Transport, Human Factors and Bridging Diverse Disciplines- C. Cunningham 9:25 – 10:05
- Information and technology transfer - N. Levick 9:55 – 10:05
Audio 3
Session 3: Testing and Standards — moderator — J. Bourgraf 10:30 – 11:10
- Fleet and Vehicle Standards - N. Levick 10:30 – 10:50
- Review of types of testing for ambulance safety – G. Lukianov 10:50 – 11:10

Audio 4
- Dispatch Technologies - J. Augustine 11:20 – 11:30
- Implementing new polices – M. Crossman 11:40 – 11:50

Audio 5
Session 5: Fleet management strategies — moderator — J. Augustine 1:00 – 1:45
- Impaired/distracted drivers/hours of service- N. Bendickson 1:00 – 1:15
- Predictive and Telematics technologies – N. Levick 1:15 – 1:25
- Fleet safety systems & “Putting invehicle telematics to use” - R. Thackery/C. Cobb/J. Cunnane 1:25 – 1:45

Audio 6
Session 6: Innovative Vehicle Design — moderator — E. Frazer 2:00 – 2:50
- Innovative Vehicle designs – technical aspects J. Swartz 2:00 – 2:10
- Alternative fleet vehicles - motorcycles F. Mencel 2:10 – 2:20
- “Designing medical interiors for optimal safety” – C. Fitzgerald 2:20 – 2:30
- Vulnerable populations – Peds/Neonates N. Levick 2:30 – 2:40
- A leading edge approach integrating ergonomics, automotive safety and cost efficiency - N. Levick (R. Rolfsen) 2:40 – 2:50

Audio 7
Session 7: Operationalizing Safety - — moderator — R. Thackery 3:00 – 3:30
- “What Air Medical Can Teach Us” - E. Frazer 3:00 – 3:10
- “Making it Happen” - C. Cunningham 3:10 – 3:20

Audio 8
Session 8: Panel: How to optimize the safety of your existing fleet- — moderator –D. Gainor 4.15 – 4.45

Wrap up – from Prof. Art Cooper 4.45-5.00

To get a synopsis of this 2012 TRB EMS Safety Summit as a youtube video and slides from the EMS Safety Foundation on your mobile device, click this link http://www.youtube.com/v/avFj06bYcY or scan this eTag with your mobile device

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