



Traffic Management & Work Zone Safety Power Workshop

Program of Events

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Welcome to Cincinnati!

Thank you for joining us at the 2010 Traffic Management & Work Zone Safety Power Workshop sponsored by the National Work Zone Safety Information Clearinghouse—a program of the American Road & Transportation Builders Association-TDF.

Safety has been a key part of ARTBA's mission since it was founded in 1902. In 1985, the association organized the first-ever “National Conference on Highway Work Zone Safety” to help initiate a national dialogue and set an agenda. ARTBA organized a second conference in 1994 for hundreds of industry leaders in partnership with FHWA. And in 2001, ARTBA hosted the first-ever “International Conference on Work Zone Safety” in St. Louis, Missouri. Since 2001, ARTBA has hosted and supported annual Work Zone Safety Conferences.

We hope you are prepared for educational sessions led by top professionals in traffic management and roadway work zone safety fields, networking with your peers and spending lots of time on the exhibit floor to see the latest equipment, technologies and supplies.

Thank you for attending!

Your colleagues at the National Work Zone Safety Information Clearinghouse





The Traffic Management & Work Zone Safety Power Workshop will focus on key work zone safety challenges that daily confront contractors, workers and public officials.

Today you will hear from recognized national experts and network with work zone safety professionals at the “National Traffic Management and Work Zone Safety Power Workshop!”



Program of Events

Wednesday, February 17, 2010

All sessions in Junior Ballroom C/D

8:00 – 9:15 a.m.

MORE ENFORCEMENT! Did you know the Stimulus legislation included \$27 million for OSHA to step-up inspections of Stimulus-financed projects? Did you know that OSHA is beginning enforcement of High Visibility Clothing rules using its “General Duty Clause?” Are you aware of new changes to the Manual on Uniform Traffic Control Devices? If you need to know the latest on new rules being enforced by Washington, DC, there is not a better, roadway focused program than this.

Presenters: **Bradley Sant**, Vice President Safety and Education, American Road & Transportation Builders Association;
Bill Parsons, OSHA Directorate of Construction;
Danezza Quintero, OSHA Directorate of Construction
Chung Eng, FHWA Work Zone Team Leader

9:30 – 11:45 a.m.

WHAT IS KILLING AND HURTING US? An Update on Critical Work Zone Hazards for Workers and Measures to Prevent Them:

Runovers, sprains and strains, trench cave-ins, electrocutions and falls are some of the leading causes of worker deaths and injuries during roadway construction. What are the common causes of such incidents? What are some easy solutions to prevent them? Join us for this discussion led by national experts on injury prevention.

Presenters: **Scott Schneider**, Laborers Health and Safety Fund of North America;
Don Elisburg, National Asphalt Pavement Association;
Emmett Russell, International Union of Operating Engineers;
Omar Lopez, American Road and Transportation Builders Association;
Rod Wolford and Beth Larson, FOF Communications



12:30 – 1:45p.m.

HOW TO SAFELY ENTER AND EXIT WORK ZONES

How do you create safe entry and exit points in roadway work zones for trucks and equipment? How can you create openings that will not “draw in” motorists? How do you prevent motorists from following dump trucks into the work space? We have gathered “best practices” from across the United States and will present them during this informative class that every construction manager and DOT inspector should attend!

Presenters: **Dave Fosbroke** and **Jennifer Lincoln**

Research Technicians, National Institute for Occupational Safety and Health

2:00 – 3:15 p.m.

SPEED MANAGEMENT IN WORK ZONES:

State DOTs and other highway construction industry experts have identified the need for better guidance in setting speed limits and managing speeds in work zones. To maintain safe traffic operations, motorist speed should be inhibited as little as practical. However, reducing vehicle speeds is often important through work zones when workers are exposed to moving traffic without positive protection and when roadway restrictions and work operations present increased risks to motorists. How does one balance the motorist safety needs with worker safety needs? This session will take on that difficult question and provide some ideas on what the industry is doing!

Presenter: **Jerry Ullman**, Texas Transportation Institute

3:30 – 5:00 p.m.

PREVENTING FALLS IN WORK ZONES AND CONSTRUCTION SITES

Join us for a “hands-on” workshop and demonstration to learn the latest on fall prevention and protection. Falls are a leading cause of death and injury in construction—and roadway construction is not exempt. Manufacturers of new and innovative products will be on-hand to show you how you can not only prevent falls, but improve productivity at the same time.

Presenters: **Martin H. Breimhurst**, Capital Safety

George Chelovich, CNA Insurance



The National Work Zone Safety Information Clearinghouse is dedicated to providing the transportation construction industry and the general public with comprehensive information to improve motorist, worker and pedestrian safety in roadway work zones. Located at www.workzonesafety.org, the Clearinghouse web site has the world's largest online library of free information on these topics: accident and crash data, latest technologies and equipment, best practices, key safety engineer contact information, laws and regulations, worker safety training materials, research and publications, public education campaigns, foreign language materials and educational resources for new drivers. Since 1998, the Clearinghouse has provided assistance to nearly 1,000,000 users from all 50 states, the District of Columbia and 27 countries around the world.





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www.workzonesafety.org