

# TRANSPORTATION SAFETY DAY AND FLAGGER TRAINING

## OCTOBER 18, 2017

### TRANSPORTATION SAFETY DAY

Transportation safety is paramount within the natural gas industry as regulations and technologies constantly change. Join trucking company representatives, drivers, safety coordinators and others within the industry as experts provide heavy hauling federal and state safety regulation updates, safe operating practices for drivers, and new technologies that focus on tanker truck rollover prevention. The Pennsylvania State Police will discuss and provide roadside inspection procedures, as well as a hands-on truck inspection.

### FLAGGER TRAINING CERTIFICATION

Attend an instructor-led flagger train-the-trainer session conducted for individuals who can train personnel in their organizations who have flagging responsibilities on any road open to the public. This course is not related to escort vehicles, but instead for those individuals responsible for controlling and directing traffic on a temporary basis such as in a work zone. Attendees must pass a 20-question exam (70 percent is considered passing). After course completion, a wallet card will be issued (valid for three years), as well as a CD with all training materials.

## TRANSPORTATION SAFETY DAY

See page two for session descriptions and speakers

7:30 am – 8:00 am	Registration and Continental Breakfast
8:00 am – 8:45 am	PennDOT   Regulatory Updates
8:45 am – 9:45 am	USDOT/FMSCA   Updates and New Requirements
9:45 am – 10:00 am	Break
10:00 am – 10:45 am	USDOT/PHMSA   Condensate and Flammable Materials in Trucks Hauling Water
10:45 am – 11:30 am	Utilization and Management of Tanker Truck Safety Technologies
11:30 am – 12:30 pm	Lunch
12:30 pm – 1:15 pm	Driver Safety Technology
1:15 pm – 2:15 pm	PA State Police   Roadside Inspection
2:15 pm – 3:15 pm	PA State Police   Truck Inspection

## FLAGGER TRAINING

7:30 am – 8:00 am	Registration and Continental Breakfast
8:00 am – 12:00 pm	Flagger Training
12:00 pm – 1:00 pm	Lunch

## REGISTER

MSC Member:	\$200
MSC Member Group Rate*:	\$175
Non-Member:	\$250
Non-Member Group Rate*:	\$225

\* Receive discounted rate when registering four or more attendees from one company.

Admission fees are non-refundable. Substitutions are accepted.

Transportation Safety Day and Flagger Training are separate events.

**TRANSPORTATION SAFETY DAY**  
[www.17tsd.eventbrite.com](http://www.17tsd.eventbrite.com)

**FLAGGER TRAINING**  
[www.17flagger.eventbrite.com](http://www.17flagger.eventbrite.com)

## LOCATION

Hilton Garden Inn  
1000 Corporate Drive  
Canonsburg, PA 15317

A block of rooms has been reserved under the Marcellus Shale Coalition on a first-come, first-served basis. Please call (724) 743-5000 to make a reservation.

# TRANSPORTATION SAFETY DAY AND FLAGGER TRAINING DETAILS

## PA Department of Transportation (PennDOT) | Regulatory Updates

During this session, PennDOT will review regulatory changes that affect the oil and gas industry, specifically oversized and overweight hauling. After a formal presentation, PennDOT will answer questions from the audience, so please come prepared with questions.

Richard Marker, District 12 Posting and Bonding Coordinator, PA Department of Transportation

## US Department of Transportation: Federal Motor Carrier Safety Administration (FMCSA) | Updates and New Requirements

FMCSA will present several updates that govern trucking and heavy hauling in the oil and gas industry. Specifically, this session will provide an overview on the Compliance Safety and Accountability Program, updates to the Pre-employment Screening Program, and the transition from paper log books to Electronic Logging Devices starting in December 2017. Lastly, FMCSA will provide an update on the establishing of a national Drug and Alcohol Clearinghouse for commercial drivers starting in 2020.

Todd Yusavage, Federal Program Specialist, US Department of Transportation, FMCSA

## US Department of Transportation: Pipeline and Hazardous Materials Safety Administration (PHMSA) | Condensate and Flammable Materials in Trucks Hauling Water

PHMSA is responsible for regulating and advancing the safe transportation of hazardous materials via pipelines and trucks. This session will provide an update on regulations that govern flammable materials, specifically condensate, in trucks carrying water. PHMSA will provide guidance and recommendation to drivers when carrying this material to avoid accidents.

Anthony Murray, Eastern Region Representative, HMSAT, US Department of Transportation, PHMSA

## Utilization and Management of Tanker Truck Safety Technologies

Water hauling tankers and trucks are necessary to transport the water needed for shale gas development. Technologies are being developed to enhance the safe operation of these trucks. These include, dash cameras, speed gauges, log processing units, and rollover prevention techniques to name a few. Bendix will present how they have successfully developed and managed the utilization of these technologies within their organization.

Mark Hallauer, Senior Account Manager, Bendix Commercial Vehicle Systems LLC

## Driver Safety Technology

With the transition from paper log books to electronic logging devices there is a need for the development of mobile solutions to meet the challenges associated with managing fleets. Fleetmatics will present cost-effective Web-based solutions provide fleet operators with visibility into vehicle location, fuel usage, speed and mileage, and other insights into their mobile workforce, enabling them to reduce operating and capital costs, as well as increase revenue.

Dan McElaney, Fleetmatics (Verizon Telematics)

## PA State Police | Roadside Inspection

During part one of this two-part breakout session, Pennsylvania State Police motor carrier enforcement personnel will discuss recent changes to Hours of Service rules and focus on the top 5 violations found during roadside inspections of trucks supporting gas drilling operations, utilizing case studies of each.

Corporal Matthew A. Messinger, Division Supervisor, Commercial Vehicle Safety Division, Pennsylvania State Police  
Brian M. Carpenter, Motor Carrier Enforcement Specialist, Commercial Vehicle Safety Division, Pennsylvania State Police

## PA State Police | Truck Inspection

During part two of this two-part breakout session, attendees will participate in an actual walk-around truck inspection performed by experienced field motor carrier inspectors. Attendees will have the opportunity to ask questions about how to operate in compliance with the applicable state and federal rules and regulations.

Corporal Matthew A. Messinger, Division Supervisor, Commercial Vehicle Safety Division, Pennsylvania State Police  
Brian M. Carpenter, Motor Carrier Enforcement Specialist, Commercial Vehicle Safety Division, Pennsylvania State Police

## Flagger Training

This course is an instructor-led flagger train-the-trainer session conducted for individuals who can train personnel in their organizations who have flagging responsibilities on any road open to the public. This course has been designed to meet the PennDOT Publication 408 flagger training requirements mandated for all flaggers in Pennsylvania. The course covers flagging procedures, work zone set-up requirements and traffic control devices based on information from PennDOT Publication 213—Temporary Traffic Control Guidelines, the Manual on Uniform Traffic Control Devices (MUTCD). There is an additional module on the basics of adult learning so that trainers will be provided with background useful for setting up a flagger class and training adults.

Christopher Zivkovich, PE, Pennoni