

### FIREFIGHTER TRAINING



#### Fire Marshal's Office: Fire Prevention and Life Safety Programs

038-0408 / 30 minutes



This course is designed to teach fire suppression personnel what constitutes a comprehensive fire and life safety prevention program. It will include material that explains why that is important for public safety and why it is important to firefighters. Concurrently, it will offer some perspective to other fire prevention personnel who are in a position where they are trying to design and defend their own programs.



#### Safe Arrival

038-0407 / 30 minutes



As it is essential for firefighters to arrive on a scene safely, it cannot be stressed enough the importance of the operator having a positive attitude that contributes to a safe work environment for everyone on board the fire apparatus. In turn, everyone on board the fire apparatus needs to have an attitude that contributes to a safe response and that each firefighter riding on the apparatus is personally responsible and accountable for his or her own personal safety.



#### Command Transfer: Learning to Learn

740-0004 / 30 minutes



In this course, Chief Ron Coleman discusses the various ways that people learn their jobs. This course explains differences between formal and informal ways of acquiring knowledge and the importance of having a personal plan for increasing your ability to perform at whatever level you are assigned in the fire service.



#### Propane Tanker Fires

700-0599 / 30 minutes



While most fire departments can handle an overturned 18-wheeler or a Mack truck involved in a traffic accident, special training and preparation is needed for an incident with a propane-filled tanker truck. In this course, we look at two different instances in which propane tankers ignited and exploded. While the general situation is the same for both cases, the setting for each is completely different. Our goal is to revisit the past and compare the two situations so that you can be prepared should a tanker explode in your area.



#### Radiological Monitoring, Part 1

720-0070 / 30 minutes



This often-misunderstood source of invisible harm to citizens and responders alike is not dealt with often, but when we cross its path, we must know what we are being exposed to. Besides making it safer for you and your community, this course provides training that will help your community maximize its ISO rating.



#### Confined Space Rescue, Part 2: Safety Practices, Personnel, and PPE

750-0002 / 30 minutes



Confined spaces have the potential to contain or develop numerous hazards. Such potential hazards can dramatically impact the safety of rescuers and consequently the outcome of any such incident. This course presents safety guidelines and considerations that are unique to confined space. Personal protective equipment (PPE) is discussed as it relates to those safety considerations. Common terminology will be defined, and the role of required personnel such as the entry supervisor, attendant, and entrant will be discussed.

### AMERICAN HEAT



#### American Heat: Tanks and Tankers

463-0408 / 30 minutes



This program is an overview of the various ways Hazardous Materials are stored and transported. Specifically, we will discuss why these particular containers are chosen, and what engineering systems they have to help keep the product intact. We will also review incidents involving the failure of these systems to contain their products.



#### American Heat: Wildland Fire Investigation

463-0407 / 30 minutes



Wildland fire incidents numbered over 70,000 calls in 2005, with over 2.8 million acres burned nationwide. This does not include weed-filled vacant lots or smaller fires in the urban interface zone. In November 2006, five USFS firefighters were killed defending a home in the suspect is believed to have ignited over 40 wildland fires. First responders who can identify origin and cause and preserve evidence improve the likelihood of capturing and prosecuting arsonists.



#### American Heat: Industrial Fires in Suburbia

463-0406 / 30 minutes



Firefighters are often aggressive by nature and tend to operate in the offensive mode. There are times, however, when it is more appropriate to adopt a defensive or nonintervention strategy. This course describes and shows how to apply the incident problem-solving model to a hazardous materials incident. It identifies the components of an incident action plan and explains the strategies of isolation and non-intervention.



#### American Heat: The Baltimore Tunnel Incident

054-0074 / 60 minutes



This course focuses on an incident that had the plot of a Hollywood action thriller: a derailed train on fire, tankers leaking chemicals, burning hazardous materials—all lodged in a two-mile tunnel directly below a downtown city center. But the dangers in the Howard Street Tunnel were real, and the Baltimore City Fire Department found itself in charge of a serious hazardous materials situation. Tune in and learn how the BCFD persevered through six days of stubborn challenges.

### PULSE



#### PULSE: Roadway and Highway Safety

464-0408 / 30 minutes



In this edition of PULSE, the focus is on operating an emergency vehicle safely. Unfortunately, "running hot" (lights and sirens) is inherently dangerous, and too few operators of emergency vehicles are actually expert drivers. The vehicle is the one piece of equipment that is used the most often and trained on the least. Join us as we discuss safety issues related to the emergency vehicle—the impact of driver attitude, vehicle dynamics, potential dangers when the vehicle is stopped on the roadway, and both "tried and true" and cutting-edge restraint technology. DOT Category: Operations





Sun	Mon	Tue	Wed	Thur	Fri	Sat
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			

# April 2008 TRAINING CALENDAR

Air times are both A.M. & P.M.				APRIL 1-3, 12-14, 22-24	APRIL 5-7, 15-17, 26-28	APRIL 8-10, 19-21, 29-30	"DATAFRAME-FREE" Fridays APRIL 4, 11, 18, 25
EST	CST	MST	PST				
9:00	8:00	7:00	6:00	PULSE: Roadway & Highway Safety (464-0408)	AH:Tanks and Tankers (463-0408)	Fire Marshal's Office (038-0408)	PULSE: Roadway & Highway Safety (464-0408)
9:30	8:30	7:30	6:30	Safe Arrival (038-0407)	Command Transfer: Learning to Learn (740-0004)	Propane Tanker Fires (700-0599)	AH: Tanks and Tankers (463-0408)
10:00	9:00	8:00	7:00	AH: Wildland Fire Investigation (463-0407)	AH: Industrial Fires in Suburbia (463-0406)	The Baltimore Tunnel Incident (054-0074)	Fire Marshal's Office (038-0408)
10:30	9:30	8:30	7:30	Radiological Monitoring, Part 1 (720-0070)	Confined Space Rescue, Part 2: Safety Practices, Personnel, and PPE (750-0002)		Safe Arrival (038-0407)
11:00	10:00	9:00	8:00	AH: Tanks and Tankers (463-0408)	Fire Marshal's Office (038-0408)	PULSE: Roadway & Highway Safety (464-0408)	Command Transfer: Learning to Learn (740-0004)
11:30	10:30	9:30	8:30	Command Transfer: Learning to Learn (740-0004)	Propane Tanker Fires (700-0599)	Safe Arrival (038-0407)	Propane Tanker Fires (700-0599)
12:00	11:00	10:00	9:00	AH: Industrial Fires in Suburbia (463-0406)	The Baltimore Tunnel Incident (054-0074)	AH: Wildland Fire Investigation (463-0407)	AH: Wildland Fire Investigation (463-0407)
12:30	11:30	10:30	9:30	Confined Space Rescue, Part 2: Safety Practices, Personnel, and PPE (750-0002)		Radiological Monitoring, Part 1 (720-0070)	AH: Industrial Fires in Suburbia (463-0406)
1:00	12:00	11:00	10:00	PULSE: Roadway & Highway Safety (464-0408)	AH: Tanks and Tankers (463-0408)	Fire Marshal's Office (038-0408)	The Baltimore Tunnel Incident (054-0074)
1:30	12:30	11:30	10:30	Safe Arrival (038-0407)	Command Transfer: Learning to Learn (740-0004)	Propane Tanker Fires (700-0599)	
2:00	1:00	12:00	11:00	AH: Wildland Fire Investigation (463-0407)	AH: Industrial Fires in Suburbia (463-0406)	The Baltimore Tunnel Incident (054-0074)	Radiological Monitoring, Part 1 (720-0070)
2:30	1:30	12:30	11:30	Radiological Monitoring, Part 1 (720-0070)	Confined Space Rescue, Part 2: Safety Practices, Personnel, and PPE (750-0002)		Confined Space Rescue, Part 2: Safety Practices, Personnel, and PPE (750-0002)
3:00	2:00	1:00	12:00	AH: Tanks and Tankers (463-0408)	Fire Marshal's Office (038-0408)	PULSE: Roadway & Highway Safety (464-0408)	Confined Space Rescue, Part 2: Safety Practices, Personnel, and PPE (750-0002)
3:30	2:30	1:30	12:30	Command Transfer: Learning to Learn (740-0004)	Propane Tanker Fires (700-0599)	Safe Arrival (038-0407)	PULSE: Roadway & Highway Safety (464-0408)
4:00	3:00	2:00	1:00	AH: Industrial Fires in Suburbia (463-0406)	The Baltimore Tunnel Incident (054-0074)	AH: Wildland Fire Investigation (463-0407)	AH: Tanks and Tankers (463-0408)
4:30	3:30	2:30	1:30	Confined Space Rescue, Part 2: Safety Practices, Personnel, and PPE (750-0002)		Radiological Monitoring, Part 1 (720-0070)	Fire Marshal's Office (038-0408)
5:00	4:00	3:00	2:00	PULSE: Roadway & Highway Safety (464-0408)	AH: Tanks and Tankers (463-0408)	Fire Marshal's Office (038-0408)	Safe Arrival (038-0407)
5:30	4:30	3:30	2:30	Safe Arrival (038-0407)	Command Transfer: Learning to Learn (740-0004)	Propane Tanker Fires (700-0599)	Command Transfer: Learning to Learn (740-0004)
6:00	5:00	4:00	3:00	AH: Wildland Fire Investigation (463-0407)	AH: Industrial Fires in Suburbia (463-0406)	The Baltimore Tunnel Incident (054-0074)	Propane Tanker Fires (700-0599)
6:30	5:30	4:30	3:30	Radiological Monitoring, Part 1 (720-0070)	Confined Space Rescue, Part 2: Safety Practices, Personnel, and PPE (750-0002)		AH: Wildland Fire Investigation (463-0407)
7:00	6:00	5:00	4:00	AH: Tanks and Tankers (463-0408)	Fire Marshal's Office (038-0408)	PULSE: Roadway & Highway Safety (464-0408)	AH: Industrial Fires in Suburbia (463-0406)
7:30	6:30	5:30	4:30	Command Transfer: Learning to Learn (740-0004)	Propane Tanker Fires (700-0599)	Safe Arrival (038-0407)	The Baltimore Tunnel Incident (054-0074)
8:00	7:00	6:00	5:00	AH: Industrial Fires in Suburbia (463-0406)	The Baltimore Tunnel Incident (054-0074)	AH: Wildland Fire Investigation (463-0407)	
8:30	7:30	6:30	5:30	Confined Space Rescue, Part 2: Safety Practices, Personnel, and PPE (750-0002)		Radiological Monitoring, Part 1 (720-0070)	Radiological Monitoring, Part 1 (720-0070)

