

Firenuggets.com

PRESENTS

Lieutenant John Ceriello, FDNY Lieutenant Phil Miller, Denver FD

Strategy and Tactics of Wind Driven Fires in High Rise Buildings And Engine Company Operations, Leadership and Motivation

Morning Session: Lt. Ceriello will present a complete overview of the FDNY's Wind Driven Fires Project. It will take the student from the inception, through the live fire research, and ending with how the information learned will be implemented on the street. This research brought together some of the most powerful institutions in the fire research world. The National Institute of Standards and Technologies, New York University's Poly Tech of Brooklyn, and FDNY's Research and Development all came together to investigate what was happening to civilians and firefighters when wind is a factor in high rise residential buildings.

Aternoon Session: Lieutenants Miller and Ceriello will present an informative session on engine company operations ranging from the bread and butter fire to the most complex high rise fire. It will incorporate and combine well staffed crew tactics as well as what can be done when arriving first due with as few as two firefighters. Proper water supply will be addressed and how strategies should initially be deployed to be prepared for the next stage of fire operations. Distinctions will be emphasized as to initial fire attack, in terms of what one has showing. When and why the efficient use of master streams is prudent and necessary will also be addressed. Finally, ideas will be given for the company officer on how to keep your crew motivated, and how this will lead to the highest level of professionalism. How through training you can be assured every member of your crew, including yourself, will be enthusiastic about their up-coming shift.

LOCATION	COST	DATE and TIME
PPA Event Center 2105 Decatur Street Denver, CO	\$95	Friday, October 22, 2010 0900-1600



John Ceriello began his firefighting career in 1981 as a volunteer and was hired by the FDNY in 1988. He was assigned to Engine Company 225 in Brooklyn and after ten years transferred to Squad Company 18 located in Manhattan. Squad Co. 18 covers one of the world's most densely populated response areas, with all the complex emergencies that go with it. In the aftermath of September 11th, he was assigned to Rescue Co. #1. On his promotion to lieutenant in 2005, he was assigned to the Bronx. Since 2007, John has been assigned to Squad Co. 252 in Brooklyn, covering some of the FDNY's busiest battalions. John is a NY State Certified Instructor, a member of FEMA-USAR NY Task Force #1 and an instructor at FDNY's Special Operations School. He is the recipient of the James J. Johnston Memorial Medal for his work on FDNY's Fireproof Multiple Dwelling Wind-Driven Fire Project, which improved public and firefighter safety by conducting experimental simulations and successful pilot testing of innovative wind-driven fire equipment and state of the art firefighting procedures.



Phil Miller is a Lieutenant assigned to Engine Co. 3 of the Denver Fire Department. He has been a company Officer for 20 years and a professional firefighter for 31 years. He has taught at FDIC as a member of the Engine Company High-Rise / Standpipe Operations hands on training team for the past 5 years. As a member of that team, Phil focused on interior master stream operations off the standpipe. Phil served as a training Officer for the DFD Water Rescue (SCUBA) team while assigned to DFD Engine Co. 1. He now specializes on water supply, and the efficient use of master streams. He is an adjunct instructor for Engine Company and Standpipe Operations at the Rocky Mountain Fire Academy, and DFD Safety and Training Division. He has a Bachelor of Science Degree in Technical Management from Regis University as well as associate degrees in Fire Suppression and Fire Prevention.

Registration cost includes handouts, lunch and certificate.

Go to www.firenuggets.com for registration and more detailed information.