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BROOKHAVEN TOWN
SAFETY OFFICERS ASSOCIATION INC.

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Hello All,

Thank you for your interest in the Brookhaven Town Safety Officer Forum 3 this September 21 and 22, 2019 hosted by the Coram Fire Department. Below is the “*PLAN OF THE DAY(S)*”. You can choose to attend either day or both days. You can choose to attend the presentations, OR a breakout to take the review and exam (about 3 hours) for the National Certification on Saturday, Thanks to our sponsors the *review and exam are free* when you register for one day. Restrictions may apply. To receive your Certification, additional courses and approvals may be required.

This Safety Officers Forum is designed for Commissioners, Chiefs, Officers, Safety Officers, Firefighters, Non-Firefighters and District Managers. You do not have to be a Firefighter to attend. If you receive the email, your invited

There are four sections, two on Saturday and two on Sunday. There will be separate Certificates for each Section. We have reduced rates at 2 hotels for anyone wishing to stay overnight.

Thank you for your support and promoting Safety!

SATURDAY SEPTEMBER 21, 2019

7:00 A.M. Continental breakfast and Registration

8:45 A.M. Breakout for anyone wishing to take the National Certification review and exam (free). You can purchase the book, or we will provide it free on a loan basis. If you need the book contact us now so you can read it and prepare yourself. You can also just take the exam if you feel you don't need the review. A Nationally Certified Instructor will do the review and a Nationally Certified Instructor and retired FDNY Fire Marshal will be the proctor during the exam. Upon completion of the exam return to Forum. Let us know

SECTION 1 THE LAW

As Safety Officers, we have been trained in tactical operations at fire/EMS scenes and given the ability to stop unsafe actions. Have we been trained in "tactical" human resources issues? This extremely interactive program will present various scenarios that will challenge you with the question - "What will I do as a Safety Officer?"

9:00 A.M. Presenters: *David H. Fischler*, Attorney-at-Law, Commissioner (ret.) Suffolk County Department of Fire Rescue and Emergency Services, Ex-Chief St. James Fire Department
Philip Goglas, Esq., Suffolk County Court Judge, Ex-Captain and current Safety Officer Central Islip Fire Department

10:45 A.M. What are pitfalls Commissioners fall into and how to prevent them. How to prepare for a PESH review. What should a District Manager know before PESH arrives? What can a Safety Officer do? Protecting the first responder is the LAW.

Presenter: *Matthew Setteducati* is currently the Supervising Safety & Health Inspector for the Public Employee Safety & Health Bureau of the New York State Department of Labor. PESH enforces OSHA and New York State safety standards with jurisdiction over all municipal employers in the State of New York. In his 9-year tenure with the Bureau, Matt has performed over 200 safety & health inspections and accident investigations, as well as numerous workshops and speeches including the keynote speech at the 2011 Stony Brook University Annual Safety Conference. Matt has also served as an internal trainer for the NYS Dept. of Labor Long Island and Westchester Regions and as a safety trainer for the NYS Dept. of Transportation Long Island Region for the past 5 years.

12:00 noon LUNCH thanks to our sponsors and the Coram Fire Department

Forum 3 Saturday September 21, 2019 continued

SECTION 2 ACCOUNTABILITY

1:00 P.M. Reprinted from FireRescue1, Robert Avsec July 3, 2017 “So, why do fire departments still have such difficulty with managing the critical components of a firefighter accountability system? Critical components including:

- Knowing who’s on the emergency scene.
- Knowing the physical location for everyone operating on the emergency scene.

Being able to quickly account for the location and safety status for everyone on the emergency scene when an unexpected event happens, like a flashover, backdraft or roof collapse. Fire departments have been using manual accountability systems, such as cow tags, passports and the like, with varying degrees of success. Yet, we still see NIOSH Firefighter Fatality Investigation and Prevention reports that all too frequently list the lack of a firefighter accountability system as a contributing factor.” A great presentation and important information for all!

Presenter: **Eugene Scherer**, DiVal Safety Equipment, - Senior Instrumentation Specialist with DiVal Safety Equipment Inc., has been employed by DiVal Safety since 1997. DiVal is a Family owned Fire & Safety Equipment Distributor headquartered in Buffalo NY, with several locations including MA, FL, TX, PA, IN. Eugene has headed up DiVal’s instrumentation division for the past 10 years, specializing in fixed & portable gas detection, WMD, hazardous materials detection equipment, as well as extensive knowledge of the Grace Firefighter Safety & Accountability systems.

Mr. Scherer has also spent 8 years as a volunteer Firefighter in his hometown of Cheektowaga NY, where he served as Chairman of the Board of Directors for four years. Mr. Scherer has worked with numerous State, County & Local First Responders.

Grace Firefighter Accountability Presentation

This presentation reviews several NIOSH LODD reports and draws common contributing factors and report recommendations. The common trends are established in this presentation problems are identified as:

- 1. Existing Radio Voice Communications**
- 2. A lack of an effective Accountability System.**

Traditional Accountability tags can’t report back to command *and immediately tell you, (without the need to key your microphone):*

Forum 3 Saturday September 21, 2019 continued

A head on demonstration of the Grace In-Command® Emergency signaling and Automated Intelligent Firefighter Accountability system is performed to show how the system is used:

- Who is in alarm...instead of discern a scream for **MAYDAY** on the voice radio channel
- Who has acknowledged an automated PAR commandSend a wireless PAR command on its own wireless system separate from the chaos of the voice radio channel
- Who has acknowledged an automated EVAC commandSend a wireless PAR command on its own wireless system separate from the chaos of the voice radio channel

Common questions and misconceptions are discussed in this session:

What differentiates the SBCA and associated tracking systems from Grace Firefighter Accountability System? Will also be addressed.

2:30 P.M. Continuing Accountability

Presenter: **Joe Colucci** Metropolitan Data Solutions will demonstrate their simple to use accountability system. Metropolitan Data Solutions, located in Farmingdale, Long Island, New York, was founded in March 2000 as a sales and service provider of identification solutions for New York. They provide a broad range of ID products and turnkey fully integrated solutions and services for a variety of identification applications for education, healthcare, corporate, government and many other markets.

Their core competencies include photo ID solutions, emergency management and personnel accountability solutions, one card campus solutions, smart card/biometric solutions, and healthcare solutions. They also offer a complimentary line of applications which include tracking, time & attendance, secure facility access, video surveillance and visitor management. They offer on-site service and employ a professional support staff, technical specialists, and instructors to support our customers.

3:00 P.M. Continuing Accountability

Presenter: **David Flynn** from Mine Safety Appliance (MSA) will discuss their new state of the art accountability system. Not knowing where a first responder is when on scene can be catastrophic, a mayday call, or loss of communications. Firefighter accountability has been a key component of NFPA 1500: Standard for Fire Department Occupational Safety and Health Program since its initial adoption in 1988 (currently in its 2013 Edition).

Forum 3 Saturday September 21, 2019 continued

The LUNAR program aims to deliver a wireless, handheld device that includes thermal imaging, firefighter ranging, motion alarm and cloud technology with GPS—delivering connectivity like never before possible. This product is a cornerstone of the MSA connected firefighter initiative that strives to provide enhanced vision, unmatched situational awareness, and total accountability for everyone on-scene.

3:30 P.M. Certificates for Section 1 and 2 distributed. Raffles, Door prizes.

SUNDAY SEPTEMBER 22, 2019

7:00 A.M. Continental breakfast and Registration

SECTION 3 SAFETY WITH THE FDNY

9:00 A.M. A “rock and roll” show featuring a brief introduction from the FDNY Chief of Safety Michael Meyers, including Battalion Chief Joe McHugh FDNY Safety Battalion, Battalion Chief James Canty FDNY Safety Battalion. Three hours of information regarding response, LODD, getting along with others investigations, major collisions and accidents, etc.

Presenters: **Chief of Safety Michael Meyers**, NYC Fire Dept. Chief of Safety, Former Companies BC in B-9 Times Square NYC, Capt. L-4, Lt L-11, FF in Rescue 4, & FF in L-175. All Hazard TYPE 2 IMT OPS Chief 2010- Present, Type 1 PSC from 2003- 2010. ICS Instructor Domestically & Internationally. MPA from Columbia University & BS in Acct from LIU-Post.

Battalion Chief Joseph McHugh is assigned to Safety Battalion 1, 27 years on FDNY, Currently the Executive Officer for the Chief of Safety, Certified Safety Officer and Health and Safety Officer from FDSOA, Holds seat for FDNY on NFPA 1500 committee, Took 2-week Fatal Firefighter Investigation class and two-week accident Investigations class 2012, Lead instructor and course designer for the last Fatal Firefighter Class in April 2018, Lead instructor and course designer for Apparatus Accident Investigation Class October 2018, Lead investigator for DC Michael Fahy LODD investigation and report, Been involved with other LODD initial investigations. Gathering evidence, conducting interviews and securing the scene, Investigated numerous major collisions involving FDNY apparatus, investigated numerous serious injuries to FDNY members.

Battalion Chief James Canty FDNY Safety Battalion has served the FDNY since 1995. He is assigned to Battalion 47, but currently is detailed to the Safety Command. Previous assignments include Ladder 3 as a Firefighter; Ladder 174 as a Lieutenant; and Division 13 as a Captain. He holds a BA degree in Psychology from St. John's University and is a graduate of the West Point Counterterrorism Leadership Program.

12:00 noon LUNCH thanks to our sponsors and the Coram Fire Department

SECTION 4 DRONES IN THE FIRE SERVICE

1:00 P.M. Drones

Presenter: **John Boyd**, MPS, CEM, EMT-P Ridge Fire District – EMS Coordinator
36 Years Fire and Emergency Service experience Certified Emergency Manager
Masters Degrees Fire Service Administration and Public Safety

John will provide a live demo of the use of a drone during firefighting incidents. During this session, attendees will learn how drones can be used in emergency response and large planned events to enhance responder and public safety. After gaining an understanding of how drones can be used for safety, the presenter will review the risks associated with the use of drones and the safety considerations, including regulatory requirements and limitations of drone use. The session will conclude with questions and answers and an outdoor drone demonstration.

3:00 P.M. Certificates for Section 3 and 4 distributed. Raffles, Door prizes.

On behalf of all those that made the ultimate sacrifice while protecting life and property, we want to thank you for your attendance. It is the Coram Fire District and Fire Department, you the attendee, you the presenter and you the sponsor, which made this Forum possible.

*“For those that made the ultimate sacrifice,
we must continue to promote Safety!”*

The Brookhaven Town Safety Officers Association Inc., reserves the right to change or cancel any portion of the program without notice.