

From: Nicholas Beaton

Sent: Sunday, August 26, 2018 5:07 PM

To: Richard Superfine; Michelle Cullerton-Conforti; Renee Mayden; Jamar Sullivan

Cc: Katreina York; Cynthia Rivera; Darek Martin

Subject: Post-Course Ethics Declaration for DHS Sponsored Hazardous Materials Training

Respected Members,

As part of the Chicago Fire Department's (CFD) homeland security strategy, I received permission to attend a Department of Homeland Security (DHS) sponsored hazardous materials course. DHS courses such as this provide the skills necessary to conduct hazardous materials operations under the most austere conditions. In undertaking this training, I've developed skills that will benefit both the City of Chicago as well as the CFD in managing both natural and man-made hazardous material/CBRNE incidents. As part of this training, the DHS covered expenses relating to approved transportation, lodging, as well as a per diem to cover food. Further, I utilized 2 Grant-Funded Days to cover my platoon duty while attending this class. Pertinent information relating to my participation and travel for this course is as follows:

Member Information:

Nicholas Beaton, PIC, File #: 19296

Course Information:

Prevention of and Response to Suicide Bombing Incidents (PER-231)

Course Description:

- Defining the Suicide Bombing Threat provides a historical overview of suicide bombing, characteristics of a suicide bomber, and how emergency organizations can disrupt a terrorist's ability to carry out a suicide bombing.
- Infrastructure Protection, Risk Management, and Critical Asset Assessment identify the importance of conducting these assessments within a jurisdiction.
- Basic Explosives and Characteristics focusing on the energetic materials used by suicide bombers. Basic terms, concepts, and explosive characteristics are discussed in preparation for the field laboratories.
- Case Studies analyze course concepts as applied to actual suicide bombing incidents.
- Suicide Bombing Devices familiarizes participants with suicide bombing improvised explosive devices (IEDs) and accessories used in the production or use of IEDs.
- Legal Issues in the Use of Deadly Force and Racial Profiling provides legal guidelines related to the use of force in the context of suicide bombing events.
- Threat Assessments provides worksheets that assist participants in accurately assessing local and regional threat levels. Participants develop a threat assessment of an adversary known to use suicide bombing as a tactic.
- Information Collection and Management, Indications, and Warnings familiarizes participants with data relating to techniques and processes for the collection, analysis, management, and dissemination of counterterrorist protective information appropriate to their organizations and agencies.

- Vulnerability Assessments supplies information on the importance of conducting these assessments in order to develop scaled countermeasures appropriate to the threat. A practical exercise is included.
- Pre-Attack/Imminent Attack Countermeasures, Issues, and Responses, presents information, techniques, and practical examples of physical, procedural, staffing and operational countermeasures that can be implemented.
- Risk Analysis provides information on the importance of conducting a risk analysis based on asset, threat, and vulnerability assessments to assist in comparing and selecting effective countermeasures.
- Post-blast Issues and Responses provide policy guidance, as well as experience-based practical knowledge, on what to do in the aftermath of a suicide bombing

Course Link:

<http://www.emrtc.nmt.edu/training/prsbi.php>

Course Location:

Energetic Materials Research & Testing Center (EMRTC), Socorro, NM

Course Dates:

8/13/2018 - 8/17/2018 (Travel Dates: 8/12/2018 & 8/17/2018)

Platoon Grant Funded Days Needed for Course:

2 Days: 8/13/2018 (EMS 4) and 8/17/2018 (EMS 4)

Respectfully,

Nicholas T Beaton
Paramedic In Charge
Ambulance 28
Chicago Fire Department

OEMC TRAVEL TRIP REPORT

Please complete all fields below to complete your after travel, trip report.

TRAVELER INFORMATION

First Name NICHOLAS Last Name BEATON

E-mail: NICHOLAS.BEATON@CITYOFCHICAGO.ORG Phone: 312-320-3562

Department / Agency: FIRE

Section / Bureau: EMS

Job Title: PIC

Signed copy of travel request form Copy of ITTF Approval

TRIP INFORMATION

Event Attended: PREVENTION AND RESPONSE TO SUICIDE BOMBING INCIDENTS

Start Date: 8/13/18 End Date: 8/17/18

How did this event help you enhance your knowledge, skills, and abilities for your current position.

AIDED WITH MY AWARENESS AND ABILITIES TO RESPOND TO POSSIBLE TERRORIST EVENTS

How did this even benefit the Urban Area?

AIDED WITH THE FIRE DEPARTMENTS KNOWLEDGE OF RESPONSE TO TERRORIST INCIDENTS. .