



Office of Fire Prevention and Control



2014 Firefighter Training and Education Report

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I – Introduction

New York is a recognized leader, committed to providing its citizens and visitors the highest levels of safety and security. The Division of Homeland Security and Emergency Services (DHSES) is dedicated to this concept and provides a wide array of service including the training of emergency responders. The Office of Fire Prevention and Control (OFPC) within DHSES is charged with, and delivers, a wide range of training & education programs to firefighters, other emergency responders, state and local government agencies, colleges, and the citizens of New York. These efforts represent a significant contribution to the State's ability to prevent, protect against, prepare for, respond to, and recover from terrorism and other man-made and natural disasters, fires and other emergencies.

This report of training and education activities conducted by the Office of Fire Prevention and Control (OFPC) in 2014 is presented to the Governor and Legislature pursuant to section 156 of the Executive Law. Also contained in this document is the report of hazardous materials emergency response training provided pursuant to section 156-a of the Executive Law and a summary of out-of-state training attended by firefighters as reported to the Office of Fire Prevention and Control, pursuant to section 72-g of the General Municipal Law.

Annually, OFPC provides standardized training to approximately 50,000 emergency services professionals pursuant to section 156 of the Executive Law. OFPC has a long standing history of providing knowledge and skill level training to firefighters and other emergency responders, state and local government agencies, and colleges as well as fire safety awareness for the general public. The scope and complexity of training has grown in conjunction with the increased responsibilities of New York State's fire service.

Currently, OFPC's training programs consist of approximately 200 different course titles with over 3,000 course deliveries. The primary focus of the training and education programs is toward career and volunteer fire departments throughout the state, serving approximately 100,000 firefighters in 1,830 fire departments.

These training programs advance safe and effective emergency responses aimed at protecting the people, property and environment in the State of New York. For many fire departments, particularly volunteer fire departments, OFPC's firefighter training courses are the only formal training available.

Demand for firefighter training continues to increase annually, with local fire officials requesting a 30% increase for 2015 from 2014 allocations. This increase reflects the efforts of fire departments to be better prepared to respond to natural and man-made disasters and incidents of terrorism, the commitment to reduce the number of firefighter injuries and deaths, and recruitment efforts by volunteer fire departments. It is essential that OFPC firefighter training programs remain current, relevant, reliable and available for new firefighters, experienced firefighters and fire officers. OFPC continually revises and updates programs to address this need. One example is the revision of the Firefighter I training program to align with current national standards.

In an ongoing effort to assure that effective training is provided, OFPC also maintains active membership and leadership roles in following national organizations related to fire service training: the Fire and Emergency Service Higher Education Consortium (FESHE), the Training Resources and Data Exchange

Organization (TRADE), and the North American Fire Training Directors Association (NAFTD).

OFPC uses a variety of delivery mechanisms to accomplish its training mission. Each of these mechanisms, outlined in this report, is designed to best serve the needs of career and volunteer fire departments, large and small, and represent a partnership of state, county and local governments. An illustration of fire training courses by delivery method is attached as Appendix A.

The title of each training course conducted in 2014, the number of times the courses were conducted and the number of firefighters and related personnel who completed the courses are listed in Appendix B.

The number of training courses conducted in each county in 2014 and the number of firefighters and related personnel who completed the courses have been entered into the Training Information Management System (TIMS) are listed in Appendix C. Note: The completion numbers reflected within this report represent approximately 88% of the actual student completions anticipated for calendar year 2014. This is due to the normal lag time required to process the course completion materials.

Pursuant to Chapter 580 of the Laws of 2007, OFPC conducted 14 web-based instructor authorizations in 2014 for the firefighter training series through a blended learning process. This blended learning platform will permit OFPC to deliver portions of the Firefighter I course in fiscal year 2015-16 through a combination of web based on-line lessons and traditional classroom sessions. We also anticipate offering the Fire Officer 1 training in this format later in 2015. While the program is more costly than 100% classroom based training programs, it provides students greater flexibility in completing this training.

OFPC has formed a working group comprised of specialists from SUNY, OFPC and the state fire service to develop and implement a strategic plan, which will increase our capacity and capability to deliver training courses through on-line and other alternative learning methods.

OFPC provides general fire and life safety education and awareness to elevate the public's understanding of the danger of fire. By employing a number of means to disseminate information, from participating in fairs, open houses and festivals to large seminars and special events, OFPC works to extol the value of fire safety awareness and training. OFPC also conducts formal training programs to state agencies and others who may request them to include; evacuation training; tenant safety organizations (TSO); hands-on use of fire extinguishers; hot work safety programs; hazardous materials in business occupancies and fire safe living. In furtherance of its Campus Fire Safety Program, OFPC provides fire safety education to college and university students, faculty and staff whether by direct delivery or through "train-the-trainer" programs for campus staff.

OFPC provides staffing to, and chairs the Team NY Risk Watch Coalition, working closely with educators, school administrators, and institutions to adopt the highly acclaimed national Risk Watch curriculum. It has also developed a training program for future teachers, so they can better develop and implement meaningful fire and life safety training programs for children throughout the State.

II - Outreach Training

OFPC's Outreach Training Program is the primary means of providing basic firefighting skills training for volunteer firefighters. These courses (48 course titles) are delivered at local fire training sites, at the convenience of the local fire department to permit maximum participation by volunteer firefighters. These courses are taught predominantly by OFPC's state fire instructors, who are fee-paid employees with specific educational qualifications to conduct firefighter training. OFPC employs approximately 523 state fire instructors throughout the State. Of these, 378 instructors are assigned to 55 counties for outreach training course delivery at local fire departments and training centers (all but Nassau County, Suffolk County and the five counties in the City of New York)¹. The balance of State Fire Instructors focuses on specific subject matter and delivers programs through either our residential or regional delivery methods. Descriptions of these programs are provided later in this document.

An illustration of the types of outreach training courses is attached as Appendix D.

The number of state fire instructors assigned to a particular county is based on several determining factors; a county's training needs, previous training history and available state funding. As a minimum, there are no less than four state fire instructors per county². OFPC provides training to instructors as well as instructor authorizations which enable them to teach utilizing OFPC curriculum. As space permits, this training is also made available to county fire instructors, municipal training officers and municipal fire instructors. The instructor training sessions are conducted three times annually at the Academy of Fire Science.

Outreach fire training courses are scheduled by each county fire coordinator pursuant to section 225-a of the County Law and OFPC's regulations, 19 NYCRR Part 438. At the beginning of each state fiscal year, OFPC estimates the number of fire training courses that can be conducted statewide, based on its budget appropriation and assigns an allocation to each county. These allocations are based on previous training history, anticipated need, and available funds. The number of instructors varies based on the course content, safety requirements and the number of skills training exercises required by the course curriculum. County fire coordinators schedule fire training courses in their counties after consultation with local fire chiefs to determine needs, suitable dates, and locations. Course requests are then submitted to OFPC.

As of January 27, 2015, OFPC has scheduled, and completed outreach training for fiscal year 2014-15 that totals approximately 59,382 course delivery hours that equates to \$1,598,563 expended. This is consistent with the previous year.

For the 2015-2016 fiscal year, OFPC has received requests from county fire coordinators for 3,702 outreach courses. These requests equate to 89,044 course hours or \$2,397,064. Actual allocation for 2014-2015 to the counties consisted of 68,100 course hours or \$1,833,252.

Training allocations for state fiscal year 2014-15 training course allocations for the past four state fiscal years and training course requests for state fiscal year 2015-16 are listed, for each county, in Appendix E.

Student completions, by course for outreach training, are attached in Appendix F.

¹ Nassau County and Suffolk County have their own fire training programs operated by vocational education and extension boards established by these counties pursuant to Article 23 of the Education Law. State fire training courses in these counties are delivered by instructors employed by the vocational education and extension boards and are conducted and scheduled in the same manner as programs conducted by career fire departments. The Fire Department of New York (FDNY) administers its own fire training programs tailored to meet the specialized needs that exist in the City of New York. OFPC communicates with FDNY on firefighter training issues and provides curriculum support and, upon request, conducts training courses for FDNY.

² A minimum of four state fire instructors are assigned to each county for student/instructor safety, evaluation of trainees' skills, and to maintain the student/instructor ratio required for live fire training exercises.

III - Municipal Training

A. Municipal Firefighter Training

Career firefighters must meet minimum basic and annual in-service training standards, pursuant to section 58-a of the Civil Service Law, section 209-w of the General Municipal Law and state firefighter training standards contained in 19 NYCRR Parts 426 and 427. The standards require that training curricula address operational and safety procedures specific to a career firefighter's department, and therefore, career fire departments generally conduct their own training utilizing department staff. In-house training permits the customizing of curricula and allows training to be conducted on all shifts. Career fire departments may designate a municipal training officer (MTO) to oversee and conduct the fire department's training program and may designate one or more municipal fire instructors (MFIs) to assist the MTO.

OFPC certifies career fire department basic and annual in-service fire training programs certifies the MTOs and MFIs as meeting the requirements of 19 NYCRR Parts 426, 427 and 438, authorizes MTOs and MFIs to deliver state fire training courses. OFPC provides career fire departments with fire training course curriculum materials, including course lesson plans and student materials.

In addition, OFPC conducts the Candidate Physical Ability Tests (CPAT) for entry level career firefighters. This test is a required component of the basic fire training program pursuant to Title 19 NYCRR Part 426.

The title of each municipal training course conducted in 2014, the number of times the courses were conducted and the number of firefighters and related personnel who completed the courses are listed in Appendix G.

B. First Line Supervisors Training

Career firefighters promoted to first line supervisory positions are required to attend a four-week training program in fire supervision at the New York City Fire Academy, pursuant to section 209-x of the General Municipal Law. This program provides uniform training for all career fire officers in the State. OFPC approves the curriculum for this training program and reimburses the New York City Fire Department for the costs of conducting the program, including the provision of lodging and meals and reimbursement of travel costs, up to the amount provided for in OFPC's budget appropriation. Each year, approximately 250 career fire officers receive training through the First Line Supervisors Training Program.

Significant work on the part of both OFPC and FDNY occurred in 2014 to align this program with the current national standards for fire officers. OFPC has also developed and begun delivery of a "bridge" program that will allow previous graduates of this program to achieve national certification as a fire officer.

Pursuant to the funding levels for this program and the contractual agreement with the New York City Fire Department, six courses were completed in calendar year 2014 and six courses are planned for 2015.

IV - Supplemental Training

Twenty-five counties have opted to supplement the number of training courses conducted by OFPC using local and county resources. These courses are conducted primarily for volunteer fire departments by county fire instructors designated by the county fire coordinator. County fire instructors are authorized by OFPC to deliver state fire training courses but are not state employees. Each county or fire department is responsible for the costs associated with conducting these courses. Courses are scheduled in the same manner as outreach training courses.

The title of each supplemental training course conducted in 2014, the number of times the courses were conducted and the number of firefighters and related personnel who completed the courses are listed in Appendix H.

V - Residential Training

OFPC operates the Frederick L. Warder Academy of Fire Science located in Montour Falls, NY. This State-owned, fire-service oriented facility provides higher level training programs in a residential setting. It provides the opportunity for fire and emergency services personnel to expand their knowledge, skills and abilities through instruction and interaction with other emergency services professionals. In 2014, approximately 5,402 emergency service providers from New York State, other states, and Canada received training in more than 161 classes at this academy.

Training subject areas offered include Fire & Arson Investigation, Fire Equipment Maintenance, Fire Instructor and Fire Officer Development, Fire Prevention, Fire Suppression, Hazardous Materials and Technical Rescue. A number of conferences, seminars, and special programs are also held at the Academy each year.

The Recruit Firefighter Training program (RFFT) is one of the cornerstone programs at the Academy. Conducted twice each year, this intense 11-week program provides an effective and efficient method for career firefighters to meet the mandated basic training requirements of the Minimum Standard for Firefighter Training in New York State. When space permits, volunteer firefighters are allowed entry into the program.

The Fire & Arson Investigation training series is another unique program that provides numerous opportunities for investigators from the fire service, law enforcement agencies, and the insurance industry to gain knowledge and develop skills in basic and advanced investigation techniques. Courses include Principles of Fire Investigation, a two-week Fire/Arson Investigation course, Electrical Fire Cause Determination, Interviewing Techniques, Fire Investigative Photography, Fire Scene Evidence Collection, and Vehicle Fire Investigation. Annual seminars are conducted on the topic of Juvenile Firesetter Intervention, and in-service training for investigators. An 8-week Canine Accelerant Detection training program is offered semi-annually, training accelerant detection dogs and handlers, and a 20-hour annual recertification program for these canine teams is offered every year.

Significant annual conferences held each year at the Academy include: State Fire Instructors Conference; Public Fire Safety Educator's Conference; Fire and Arson Conference; Hazardous Materials Conference; Emergency Medical Services Conference; Fire Marshals and Inspectors Conference; and a Technical Rescue Conference. These all provide opportunities for advanced and in-service training for these specialized emergency services professionals.

In 2009, the Office of General Services completed an engineering study of Academy of Fire Science structures, the oldest of which was constructed in 1858. The study included an energy audit, and a review of the mechanical, electrical, HVAC, and structural systems of the facility. It identified improvements necessary to allow OFPC to continue to provide the State's firefighters with a modern residential training facility having adequate housing and training facilities that are conducive to learning.

Based upon the study's recommendations numerous capital improvements have been made or are planned for the facility and surrounding grounds. As Capital funds are made available, the items identified in this study will be addressed.

As a follow up, in 2014 DHSES initiated an expanded study to examine and develop options and alternatives in our efforts to utilize the most effective and efficient processes to deliver residential based fire training. The study, while not fully completed, has provided options and alternatives to the delivery of current residential programs and will prove beneficial in future planning and capital investment discussions.

DHSES currently operates two residential training facilities. The Agency's overall training plans include incorporating both residential facilities in our training mission utilizing these facilities as a two campus model.

The title of each training course conducted at the Academy of Fire Science, the number of times the courses were conducted and the number of firefighters and related personnel who completed the courses in 2014 are listed in Appendix I.

VI - Direct Delivery Training

Direct delivery fire training programs are specialized knowledge and skill courses delivered exclusively by OFPC fire protection specialists who have advanced training and skill levels in numerous subject areas including, but not limited to: hazardous materials; weapons of mass destruction; and fire / arson investigation. Direct delivery training courses are conducted at local training sites at the convenience of the fire departments, typically nights and weekends, to permit maximum participation by volunteer firefighters. For career departments, courses are conducted on the department's shift schedule to permit all departments' firefighters to participate.

The title of each direct delivery training course conducted in 2014, the number of times the courses were conducted and the number of firefighters and related personnel who completed the courses are listed in Appendix J.

A. Hazardous Materials Emergency Response Training

OFPC has a long history of providing hazardous materials response training to firefighters and other emergency responders. Prior to 1982, hazardous materials training focused only on awareness of the hazards posed by hazardous materials and provided information on defensive tactics that could be employed by firefighters responding to hazardous materials incidents.

In 1982, Executive Law section 156-A was enacted, directing the State Fire Administrator to develop a specialized hazardous materials emergency response training program. As a result of this requirement, the OFPC hazardous materials training program has expanded to include fifty different courses from basic skills to advanced mitigation techniques. These courses are conducted for: firefighters; police

officers; emergency medical responders; industrial; and military personnel, and are routinely updated to address new or expanding hazards such as that posed by the recent dramatic increase in the rail transportation of crude oil

Basic awareness and operational level hazardous materials training courses are conducted within the Outreach and Municipal Training Programs, but the majority of OFPC's hazardous materials emergency response training courses are conducted by full time Fire Protection Specialists certified as hazardous materials technicians within the Direct Delivery Program.

Four general levels of hazardous materials training is offered for the fire service and other emergency responders. Hazardous Materials First Responder Operations, the initial, entry level course for response personnel, is included in Firefighter I, the basic firefighting skills training course, and offered as a stand along program. This sixteen hour block of instruction in hazardous materials operations prepares firefighters to recognize the presence of hazardous materials and employ defensive tactics to protect themselves and the public. Hazardous Materials Technician training represents the second level and provides firefighters with forty hours of instruction in the advanced skills necessary to utilize chemical protective clothing and employ offensive tactics to mitigate a hazardous materials incident. The third level is the Advanced Hazardous Materials technician course which provides an additional forty hours of hands-on training in specialized mitigation techniques. Lastly, the Hazardous Materials Incident Command program provides training necessary for those personnel responsible for serving in the command role at a hazardous materials incident.

Additional training courses are offered to address specific topics or hazards, such as decontamination, chemical suicides, ignitable liquid fires (including crude oil), and preparedness and response to incidents involving terrorist use of weapons of mass destruction (WMD), which often require the same incident response techniques used for accidental releases of hazardous materials.

The training offered by OFPC meets or exceeds federal occupational safety and health regulations pertaining to hazardous materials response, the professional qualification standards established by the National Fire Protection Association (NFPA) and the Minimum Standards for Firefighting Personnel in the State of New York.

While OFPC continues efforts to improve its ability to effectively and efficiently provide hazardous materials training, significant challenges remain. Seventeen Hazardous Materials Technician (Basic) courses were delivered regionally at the local and county level during 2014 (i.e. at locations other than the Academy of Fire Science where another three deliveries occurred) and seventeen course requests remain pending and unfulfilled. Need and demand significantly exceed capacity for other major courses as well, including Advanced Hazardous Material Technician, Hazardous Materials Incident Command and courses specifically addressing crude oil and other ignitable liquid fires, and this has been an ongoing trend.

In an effort to address the need, OFPC prioritizes course requests in this subject area with priority delivery given to established, operational hazardous materials response teams and localities that are creating such teams and have the means to sustain the capability.

The title of each hazardous materials emergency response training course conducted in 2014, the number of times the courses were conducted, and the number of firefighters and related personnel who completed the courses are listed in Appendix J and separately listed in Appendix K, as the report on hazardous materials emergency response training.

B. Fire and Arson Investigation Training

Fire and arson investigation skills direct delivery training is conducted for firefighters and law enforcement personnel throughout the state. Training programs address principles of fire investigation, introduction to arson investigation and forensic investigation of fires. These training programs are conducted at local fire training sites, basic police training academies and other criminal justice training sites.

Fire and arson investigation training courses are conducted by OFPC Fire Protection Specialists who are certified fire investigators, certified peace officers and certified fire service instructors.

The title of each fire and arson investigation course conducted in 2014, the number of times the courses were conducted and the number of firefighters and related personnel who completed the courses listed in Appendix J.

VII. Regional Training

OFPC's Regional Training Program is designed to deliver high level programs that are typically delivered at fixed training facilities and provide this training at regional sites statewide. This method reduces the time impact placed on students by reducing their travel time or requiring overnight stays. The delivery method also proves very beneficial for team related training as it allows large numbers of a specific team to train together in their local environment, enhancing team level skills and coordination.

Delivery of these training programs are often accomplished by utilizing full time Fire Protection Specialists and part time State Fire Instructors who possess high levels of specialty knowledge and skills in specific areas.

The title of each regional training course conducted in 2014, the number of times the courses were conducted and the number of firefighters and related personnel who completed the courses listed in Appendix L.

A. Technical Rescue Training Program

OFPC's technical rescue training program provides firefighters and other emergency responders with instruction in specific areas of technical rescue including: structural collapse rescue; trench rescue; confined space rescue; rope rescue; and ice and swift water/flood rescue. OFPC currently offers over thirty different technical rescue courses. These courses are conducted at local and regional training sites by OFPC Fire Protection Specialists and designated State Fire Instructors who have subject specific technical training and experience. Course requests are honored based upon the availability of resources and a risk or hazard assessment, with priority given to locations and agencies that are positioned to utilize the training to establish or enhance operational capability to address risks and hazards within their jurisdiction.

OFPC has taken steps to increase the number of courses it is able to deliver by training and certifying additional part-time State Fire instructors to conduct basic level technical rescue training as part of the Outreach Training program, and the recruitment of additional part-time State Fire Instructors qualified to supplement the full-time Fire Protection Specialists available to teach more advanced technical rescue courses. Federal Homeland Security grant funding has been critical in allowing OFPC to provide this training and additional federal grant funding has been requested to address technical rescue training program costs.

Water rescue training programs for both swift water and flood water represent one area where training needs have exceeded the capacity to deliver this training due, in large part, to the lack of suitable training facilities that provide the water conditions necessary to conduct operations and technician level training safely for a significant portion of the year. Currently, OFPC courses rely upon gaining access to sites with swift water conditions which are seasonally dependent or only available through arranging water releases from dams. This need has proven to significantly hamper the ability to conduct this training and increase the number of instructors capable of providing it. As an example, FDNY has had to send its personnel, at significant cost, to out of state training venues in order to obtain water rescue training. As 43 of 70 recent disaster declarations impacting New York State have been or have included flooding events, overcoming this challenge to provide this training is critical for the safety of the State's citizens and emergency personnel.

OFPC is in the process of exploring funding options for a water rescue training facility, potentially to be added to the State Preparedness Training Facility in Oriskany NY, which will increase the availability, effectiveness and safety of its water rescue training programs.

The title of each technical rescue training course conducted in 2014, the number of courses conducted and the number of firefighters and related personnel completing those courses are listed in Appendix L.

VIII - Firefighter Training Outside of New York State

During 2014, fire chiefs reported to OFPC that firefighters attended training programs outside of the State, pursuant to section 72-g of the General Municipal Law. Firefighters attended: training programs at the National Fire Academy in Emmitsburg, MD; national conferences conducted in Baltimore, MD and Indianapolis, IN; and other professional educational programs and seminars sponsored by national fire service organizations, the U. S. Department of Home land Security or other organizations.

A. National Fire Academy

The National Fire Academy is the primary training unit of the United States Fire Administration which is part of the U. S. Department of Homeland Security. Firefighters from New York State have the opportunity to attend the National Fire Academy for training targeted primarily to middle and high level fire officers. OFPC partners with the National Fire Academy to increase the opportunities for New York State firefighters to receive National Fire Academy training. Each spring the NFA hosts a dedicated weekend for New York State firefighters. In 2014, 263 firefighters attended this unique training opportunity.

B. Professional Educational Programs and Seminars

Many organizations conduct professional educational programs and seminars. A review of the programs and seminars reported to OFPC does not reveal any significant subject matter training shortfalls. Generally, OFPC's fire training programs address the subject area covered in these programs. Many of the instructors delivering these programs and seminars are from New York State and employed by OFPC as state fire instructors or subject matter experts.

A list of out of state training programs attended by firefighters is listed in Appendix M.

IX – Appendices

Appendix A: Courses by Delivery Method

Appendix B: Training Courses Conducted and Student Completions in 2014

Appendix C: Training Courses Conducted and Student Completions in 2014, By County

Appendix D: Outreach Training Course Chart 2014

Appendix E: Training Hours Requested, Allocated and Used, By County

Appendix F: Outreach Training Courses Conducted and Student Completions in 2014

Appendix G: Municipal Training Courses and Student Completions in 2014

Appendix H: Supplemental Training Courses and Student Completions in 2014

Appendix I: Academy of Fire Science Training Courses and Student Completions in 2014

Appendix J: Direct Delivery Training Courses and Student Completions in 2014

Appendix K: Hazardous Materials Emergency Response Training

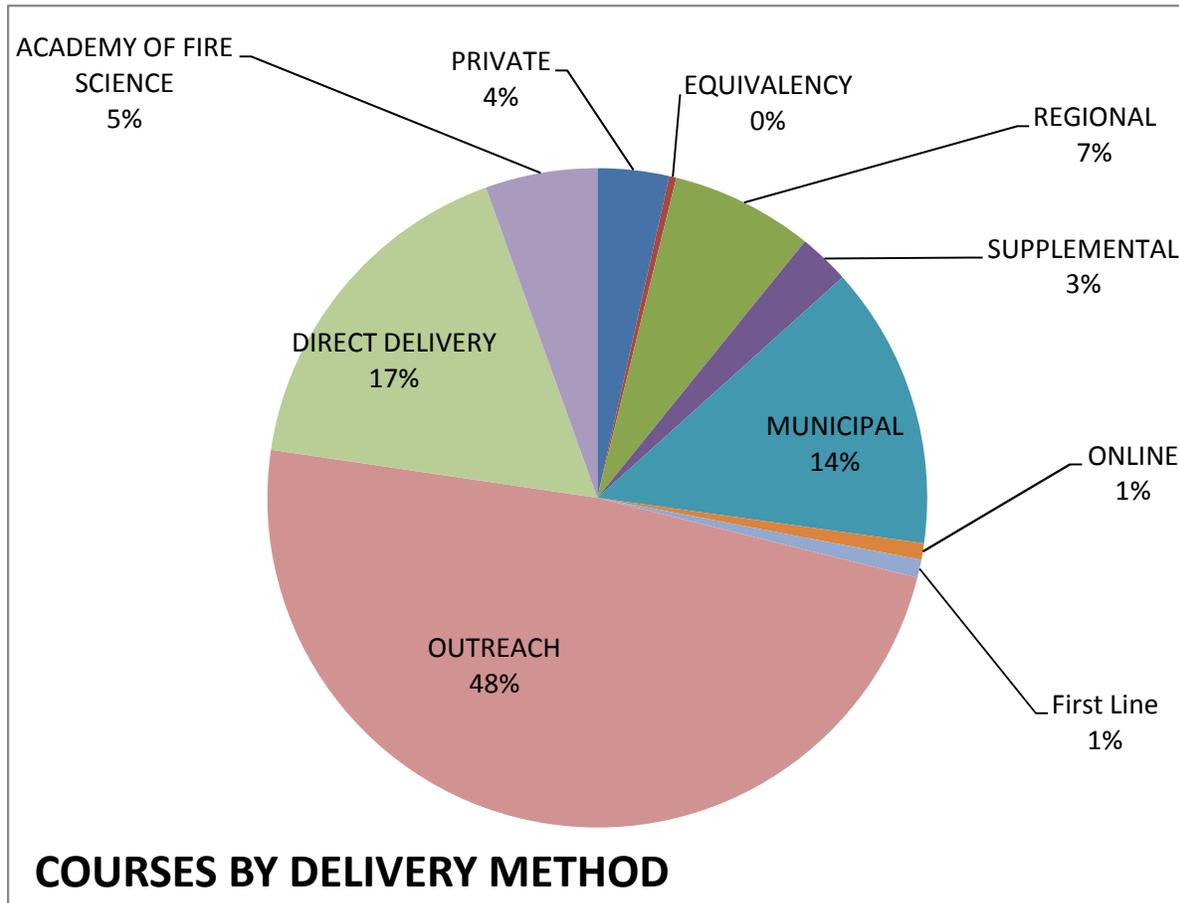
Appendix L: Regional Training Courses and Student Completions in 2014

Appendix M: Out of State Training

APPENDIX A

COURSES BY DELIVERY METHOD CHART

PRIVATE 103	EQUIVALENCY 10	REGIONAL 205	SUPPLEMENTAL 74	MUNICIPAL 407	ONLINE 24	First Line 26
		OUTREACH 1423	DIRECT DELIVERY 570	ACADEMY OF FIRE SCIENCE 161		



APPENDIX B

TRAINING COURSES CONDUCTED AND STUDENT COMPLETIONS IN 2014

COURSE TITLE	COURSES CONDUCTED	STUDENT COMPLETIONS
24 RFFT FIRE PREVENTION TRAINING	7	162
ACCIDENT VICTIM EXTRICATION TRAINING	105	1,521
ADVANCED FIREFIGHTER TRAINING COURSE	1	15
ADVANCED HAZARDOUS MATERIALS TECHNICIAN	4	77
ADVANCED ICS, ICS FOR COMMAND AND GENERAL STAFF COMPLEX INCIDENT	7	56
ADVANCED LEGAL ISSUES FOR THE VOLUNTEER FIRE SERVICE	3	59
ADVANCED SAMPLING TECHNIQUES FOR THE HAZARDOUS MATERIALS TECHN	1	31
AIRCRAFT RESCUE AND FIREFIGHTING	5	66
ALTERNATIVE FIRE EXTINGUISHING SYSTEMS	3	59
ALTERNATIVE FUELED VEHICLES AND NEW VEHICLE TECHNOLOGY	4	14
APPARATUS OPERATOR - AERIAL DEVICE	35	380
APPARATUS OPERATOR - EMERGENCY VEHICLE OPERATIONS	109	1,428
APPARATUS OPERATOR - PUMP	118	1,257
BASIC LIFE SAFETY CODE WORKSHOP	1	44
BASIC STRUCTURAL COLLAPSE OPERATIONS	20	459
BASIC WILDLAND FIRE SUPPRESSION	26	280
BASIC WILDLAND SEARCH SKILLS (DEC)	19	272
BASICS OF RECORDS MANAGEMENT FOR FIRE DISTRICTS & DEPTS. (SARA)	1	13
BATH SALTS: THE LATEST THREAT TO RESPONDERS	10	409
BIOLOGICAL TERRORISM, AN OVERVIEW OF THE THREAT	19	284
CAMPUS SAFETY AND AWARENESS FOR CHEMICAL SUICIDE INCIDENTS	1	22
CANINE ACCELERANT DETECTION CERTIFICATOIN	1	9
CANINE ACCELERANT DETECTION RECERTIFICATION	2	18
CARGO TRUCK-HAZARDOUS MATERIALS SPECIALIST	2	54
CFC/INSTRUCTOR TRAINING/SCHEDULING MEETING	39	5
CHAUTAUQUA COUNTY WEEKEND	1	82
CHEMICAL SUICIDES: INFORMATION FOR THE RESPONDER	11	404
CODE FOR THE FIRE OFFICIAL	1	67
CODES FOR COMMERCIAL KITCHENS	2	76
CODES FOR DUMMIES	1	16
CODES FOR NORMAL PEOPLE	1	65
COMPANY OFFICER TRAINING WORKSHOP	3	205
CONCRETE BREACHING & BREAKING	1	26
CONFINED SPACE RESCUE - TECHNICIAN LEVEL	12	108
CONFINED SPACE: AWARENESS AND SAFETY	35	594
COUNTY FIRE COORDINATOR CONFERENCE	1	63
COURAGE TO BE SAFE; FIREFIGHTER LIFE SAFETY INITIATIVES	19	250
DECONTAMINATION	4	149
DEFENSE AGAINST WEAPONS OF MASS DESTR AWARENESS	15	205
DUTCHESS COUNTY WEEKEND	1	115
ELECTRIC VEHICLE SAFETY FOR EMERGENCY RESPONDERS	16	254
ELECTRICAL FIRE CAUSE DETERMINATION I	3	59
ELECTRICAL FIRE CAUSE DETERMINATION II	2	35
EMERG RESPONSE TO CHEMICAL WMD AGENTS	1	82
EMERGENCY BOAT OPERATIONS & RESCUE	1	17
EMERGENCY ESCAPE SYSTEM TTT	2	29
EMERGENCY MEDICAL TECHNICIAN REFRESHER	2	34
EMERGENCY RESPONSE TO ETHANOL INCIDENTS	1	46
EMERGENCY RESPONSE TO TERRORISM: BASIC CONCEPTS	1	13
ENGINE COMPANY OPERATIONS	16	218
ENGINE COMPANY SEMINAR	1	18

APPENDIX B

TRAINING COURSES CONDUCTED AND STUDENT COMPLETIONS IN 2014

COURSE TITLE	COURSES CONDUCTED	STUDENT COMPLETIONS
EVALUATOR TRAINING	4	74
EVERYTHING A FIREFIGHTER WANTS TO TELL A CODE OFFICIAL	1	15
FASNY EMS CONFERENCE	1	228
FIRE ALARM SYSTEMS WORKSHOP	6	129
FIRE AND LIFE SAFETY EDUCATOR I	3	46
FIRE BEHAVIOR AND ARSON AWARENESS	42	605
FIRE BEHAVIOR AND ARSON AWARENESS / PRINCIPLES OF FIRE INV	6	130
FIRE EXTINGUISHER MAINTENANCE	2	50
FIRE EXTINGUISHERS FOR CODE OFFICIALS	1	16
FIRE INSPECTOR I	1	17
FIRE MARSHALS AND INSPECTORS PROGRAM	1	240
FIRE MUTUAL AID RESOURCE MANAGEMENT	6	136
FIRE OFFICER I	3	32
FIRE OFFICER I (NFPA 1021-2009 ED.)	61	655
FIRE OFFICER II	7	121
FIRE POLICE	72	1,079
FIRE PROTECTION SYSTEMS AWARENESS	1	67
FIRE REPORTING WORKSHOP - VERSION 5.0	3	80
FIRE SAFETY FOR DIRECT SUPPORT PROFESSIONALS (OPWDD)	116	1700
FIRE SAFETY INSPECTIONS AT CORRECTIONAL FACILITIES	1	22
FIRE SCENE EVIDENCE COLLECTION	2	31
FIRE SERVICE INSTRUCTOR I	10	200
FIRE SERVICE INSTRUCTOR II	5	63
FIRE SERVICE WOMEN OF NEW YORK STATE TRAINING	1	39
FIRE SPRINKLER PLANS REVIEW	1	23
FIRE SPRINKLER SYSTEMS (OVERVIEW)	1	14
FIRE SPRINKLER SYSTEMS WORKSHOP	3	67
FIRE/ARSON INVESTIGATION	3	63
FIRE/ARSON INVESTIGATION SEMINAR	1	365
FIRE/ARSON INVESTIGATION SPECIALTY - INTERVIEWING TECHNIQUES FOR T	1	6
FIRE/ARSON INVESTIGATION SPECIALTY - INVEST PHOTOGRAPHY	2	25
FIREFIGHTER SURVIVAL	14	108
FIREFIGHTER ASSIST AND SEARCH TEAM (FAST)	73	766
FIREFIGHTER I (W/HMFRO)	212	2,971
FIREFIGHTER II	74	765
FIREFIGHTER SURVIVAL	133	1,325
FIRST LINE SUPERVISOR TO FIRE OFFICER I BRIDGE COURSE	1	7
FIRST LINE SUPERVISORS TRAINING PROGRAMS	11	304
FIRST RECEIVER DECONTAMINATION	14	73
FIRST RESPONDER ADMINISTRATION OF INTRANASAL NALOXONE TO REVERS	1	23
FLAMMABLE & COMBUSTIBLE LIQUID EMERGENCIES	2	45
FLAMMABLE GAS EMERGENCY RESPONSE WORKSHOP	4	93
GROUP HOME AWARENESS FOR THE FIRE SERVICE	9	102
HANDLING ELEVATOR EMERGENCIES	5	63
HAZARD COMMUNICATION	1	39
HAZARDOUS MATERIALS FIRST RESPONDER AWARENESS	12	226
HAZARDOUS MATERIALS FIRST RESPONDER OPERATIONS		
HAZARDOUS MATERIALS FIRST RESPONDER OPERATIONS	82	1,109
HAZARDOUS MATERIALS FOR THE CODE OFFICIAL	4	171
HAZARDOUS MATERIALS INCIDENT COMMAND	15	181
HAZARDOUS MATERIALS INCIDENT SAFETY OFFICER	4	101

APPENDIX B

TRAINING COURSES CONDUCTED AND STUDENT COMPLETIONS IN 2014

COURSE TITLE	COURSES CONDUCTED	STUDENT COMPLETIONS
HAZARDOUS MATERIALS REFRESHER TRAINING	3	44
HAZARDOUS MATERIALS TECHNICIAN - BASIC	26	414
HAZARDOUS MATERIALS TECHNICIAN BASIC REFRESHER	27	338
HAZARDOUS MATERIALS TECHNICIAN REFRESHER	2	10
HAZARDOUS MATERIALS THE FLAMMABLE LIQUID CHALLENGE	1	23
HAZARDOUS MATERIALS TRAINING PROGRAM	1	165
HEALTH AND SAFETY OFFICER (NFA)	23	275
HIGHWAY SAFETY FOR EMERGENCY RESPONDERS	6	50
HM FIRST RESP OPS ANNUAL REFRESHER	105	2,190
ICE RESCUE	1	6
ICE/COLD WATER RESCUE-TECHNICIAN LEVEL	13	216
ICS-100.B: INTRODUCTION TO ICS	27	210
ICS-200.B: ICS FOR SINGLE RESOURCES AND INITIAL ACTION INCIDENTS	13	98
INCIDENT SAFETY OFFICER (NFA)	37	1,045
IN-SERVICE SAFETY TRAINING (OSHA REFRESHER)	3	111
IN-SERVICE TRAINING	12	249
INSPECTION SAFETY	1	38
INTERMEDIATE ICS, ICS FOR EXPANDING INCIDENTS I-300	28	335
INTRODUCTION TO FIRE OFFICER	6	112
INTRODUCTION TO STATEWIDE LEARNING MANAGEMENT SYSTEM (SLMS)	1	3
IS-700.A:NATIONAL INCIDENT MANAGEMENT SYSTEM, AN INTRODUCTION	24	179
JUVENILE FIRESETTER INTERVENTION SPECIALIST I	2	53
JUVENILE FIRESETTER SYMPOSIUM	1	54
LEADERSHIP II - STRATEGIES FOR PERSONAL SUCCESS (NFA)	1	27
LEGAL ISSUES FOR THE FIRE SERVICE INSTRUCTOR	5	68
LEGAL ISSUES FOR THE VOLUNTEER FIRE SERVICE	3	62
LIVE FIRE CLASS B FOAM OPERATIONS	10	183
LIVE FIRE POLICY TRAINING	2	34
LIVE FIRE TRAINING (NFPA 1403, 2012 EDITION)	73	1,536
MED STRUCTRL COLLPSE OPS: VOID SRCH & RSC	2	29
MEDIUM STRUCT COLLAPSE OPS: EXT SHORING	2	37
MEDIUM STRUCT COLLAPSE OPS: INT SHORING	4	23
MEDIUM STRUCTURAL COLLAPSE CONCEPTS	5	75
MEDIUM STRUCTURAL COLLAPSE OPERATIONS: TOOLS	6	62
METHAMPHETMINE LABS AND THE FIRE MARSHAL-WHAT YOU NEED TO KNOW	4	119
MRI AWARENESS	2	55
NIMS IS 800 NAT'L RESP PLAN (NRP) AN INTRODUCTION	1	1
NYS FIRE SERVICES TRAINING CONFERENCE -LEADERSHIP SEMINAR	1	15
NYS FIRE SERVICES TRAINING WEEKEND	1	99
NYS FIRE SERVICES TRNG CONF - LIVE FIRE 1403 WORKSHOP	1	16
NYS FIRE SERVICES TRNG CONF - SELECTED LEGAL ISSUES FOR THE VOL FIR	1	7
NYS INSTRUCTOR'S AUTHORIZATION TRAINING PROGRAM	3	115
ON-SCENE REHABILITATION FOR EMERGENCY OPERATIONS	27	323
OSWEGO COUNTY WEEKEND	2	197
PASSENGER TRAIN EMERGENCY - AWARENESS	5	150
PASSENGER TRAIN EMERGENCY RESCUE PROCEDURES	1	21
PASSENGER TRAINING RESCUE PRACTICAL SKILLS	1	22
PERSONAL PROTECTIVE EQUIPMENT FOR THE HAZ MAT OPERATIONS LEVEL I	6	31
PRINCIPLES OF BLDG CONST: COMBUSTIBLE (NFA)	39	375
PRINCIPLES OF BUILDING CONSTRUCTION: NONCOMBUSTIBLE (NFA)	33	300
PRINCIPLES OF FIRE INVESTIGATION	25	498

APPENDIX B

TRAINING COURSES CONDUCTED AND STUDENT COMPLETIONS IN 2014

COURSE TITLE	COURSES CONDUCTED	STUDENT COMPLETIONS
PRINCIPLES OF INSTRUCTION	14	129
PUBLIC FIRE PREVENTION EDUCATION PROGRAM	1	145
PUBLIC SAFETY CRITICAL INCIDENT MANAGEMENT	1	13
PUMPER SERVICE TESTING	2	23
Q133 & H134: CALLING THE MAYDAY COURSES (NFA)	2	35
RECOGNIZING CLANDESTINE DRUG LAB OPERATIONS	42	803
RECRUIT FIREFIGHTER TRAINING	4	73
REFRESHER TRAINING - 12 HOURS	19	326
REFRESHER TRAINING - 15 HOURS	1	15
REFRESHER TRAINING - 6 HOURS	27	463
REFRESHER TRAINING - 9 HOURS	14	103
REGIONAL FIRE ADMINISTRATORS CONFERENCE	1	69
RESCUE TECH - BASIC/CONFINED SPACE -TECH LEVEL	1	16
RESCUE TECHNICIAN - BASIC	77	814
RESPIRATORY PROTECTION PROGRAM	4	60
ROPE RESCUE-OPERATIONS LEVEL	4	72
ROPE RESCUE-TECHNICIAN LEVEL I	2	34
SAMPLING TECHNIQUES FOR THE HAZARDOUS MATERIALS TECHNICIAN	2	23
SCBA CONFIDENCE	45	332
SCENE SUPPORT OPERATIONS	85	883
SCHOOL BUS RESCUE	6	132
SCHOOL BUS RESCUE PRACTICAL SKILLS	7	131
STATE FINANCIAL SYSTEM OVERVIEW	1	33
STRATEGY AND TACTICS FOR INITIAL COMPANY OPERATIONS (NFA)	33	491
SULLIVAN COUNTY WEEKEND	1	137
SWIFTWATER/FLOOD RESCUE TECHNICIAN	15	184
TECHNICAL RESCUE CONFERENCE	1	178
THE RULES HAVE CHANGED THE FIREFIGHTERS GUIDE TO LIGHTWEIGHT WO	12	152
TRAFFIC INCIDENT MANAGEMENT SYSTEM	8	90
TRAINING OPERATIONS IN SMALL DEPARTMENTS (TOSD) (NFA)	1	23
TRENCH RESCUE-AWARENESS LEVEL	13	159
TRUCK COMPANY OPERATIONS	57	603
VEHICLE ARSON AWARENESS PROGRAM (VAAP)	2	227
VEHICLE FIRE INVESTIGATION	2	38
VOLUNTEER FIRE POLICE ASSOCIATION CONFERENCE	1	212
WATER RESCUE-AWARENESS LEVEL	58	976
WATER RESCUE-OPERATIONS LEVEL	1	15
WATER SUPPLY OPERATIONS	12	59
WELDING AND HOT WORKS FIRE SAFETY PROGRAM	2	60
WHAT AM I LOOKING FOR? INSPECTIONS, TESTING, MAINTENANCE OF FIRE SY	1	33
	2,947	44,096

NUMBER OF TRAINING COURSES CONDUCTED AND STUDENT COMPLETIONS IN 2014, BY COUNTY

COUNTY	COURSES CONDUCTED	STUDENT COMPLETIONS
ALBANY	108	1,514
ALLEGANY	32	218
BRONX	5	56
BROOME	91	1,201
CATTARAUGUS	24	131
CAYUGA	57	603
CHAUTAUQUA	36	343
CHEMUNG	19	213
CHENANGO	31	244
CLINTON	27	214
COLUMBIA	29	386
CORTLAND	36	612
DELAWARE	20	207
DUTCHESS	105	1,354
ERIE	91	1,411
ESSEX	32	234
FRANKLIN	31	351
FULTON	18	206
GENESEE	34	343
GREENE	34	285
HAMILTON	13	89
HERKIMER	23	237
JEFFERSON	42	655
KINGS	11	312
LEWIS	5	36
LIVINGSTON	9	135
MADISON	14	126
MONROE	153	1,542
MONTGOMERY	25	377
NASSAU	29	978
NEW YORK	48	792
NIAGARA	70	897
ONEIDA	82	1,034
ONONDAGA	118	1,650
ONTARIO	30	296
ORANGE	89	1,307
ORLEANS	29	265
OSWEGO	39	562
OTSEGO	37	552
PUTNAM	31	407
QUEENS	8	170
RENSSELAER	73	1,003
RICHMOND	1	22
ROCKLAND	40	664
ST. LAWRENCE	46	487
SARATOGA	49	587
SCHENECTADY	42	426
SCHOHARIE	30	287

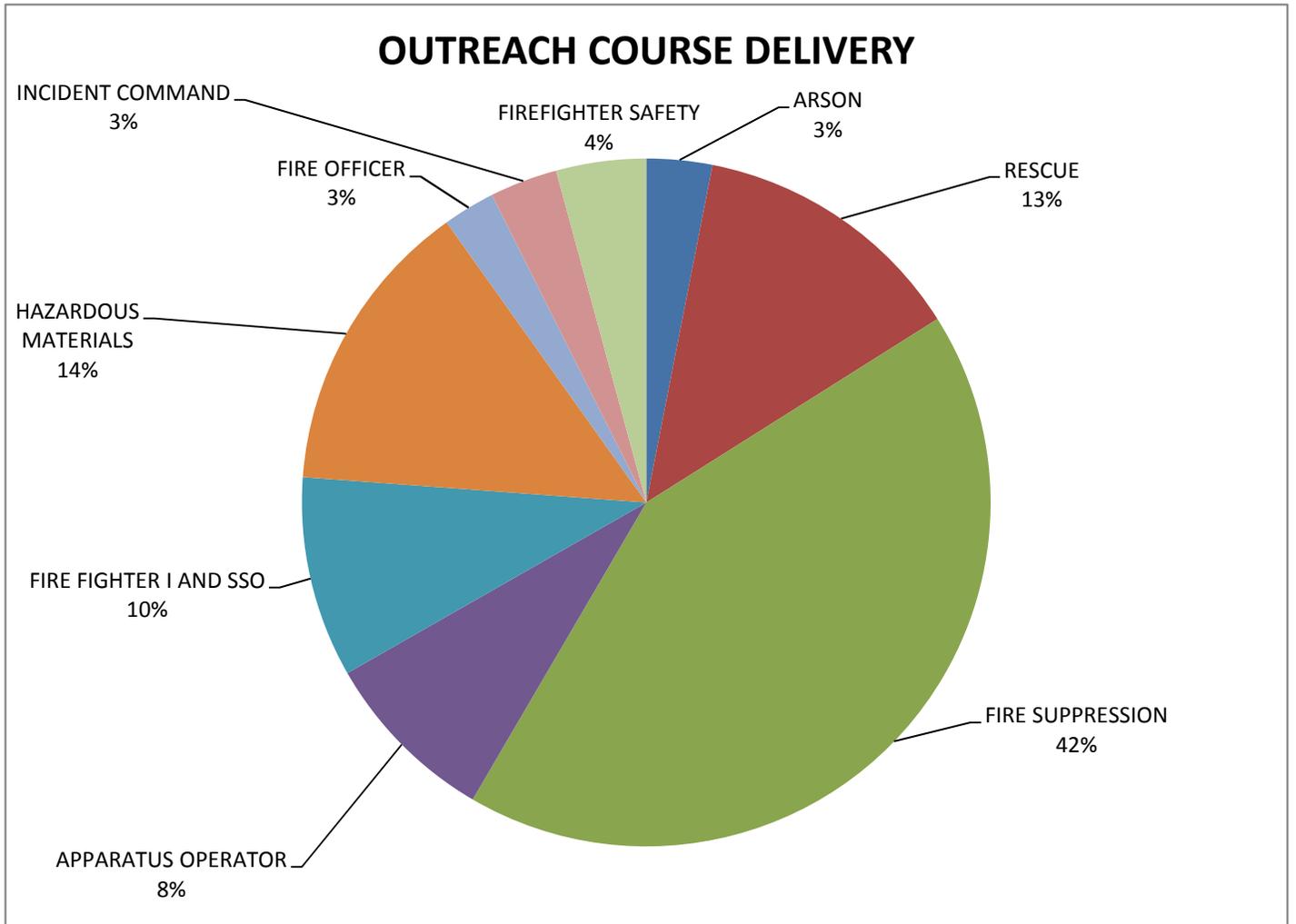
NUMBER OF TRAINING COURSES CONDUCTED AND STUDENT COMPLETIONS IN 2014, BY COUNTY

COUNTY	COURSES CONDUCTED	STUDENT COMPLETIONS
SCHUYLER	279	7,192
SENECA	27	334
STEUBEN	34	663
SUFFOLK	91	1,715
SULLIVAN	59	1,013
TIOGA	20	128
TOMPKINS	27	210
ULSTER	48	631
WARREN	25	263
WASHINGTON	31	423
WAYNE	41	768
WESTCHESTER	196	2,950
WYOMING	21	215
YATES	34	472
OUT OF STATE	22	35
NONE	53	1,062
UNKN	1	1

APPENDIX D

OUTREACH TRAINING COURSES CHART 2014

ARSON 97	RESCUE 408	FIRE SUPPRESSION 1333	APPARATUS OPERATOR 262	FIRE FIGHTER I AND SSO 297	HAZARDOUS MATERIALS 440	FIRE OFFICER 77	INCIDENT COMMAND 100	FIREFIGHTER SAFETY 133
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APPENDIX E
TRAINING HOURS REQUESTED, ALLOCATED AND USED, BY COUNTY

County	INSTRUCTORS Assigned 2014	Allocation 2012/13	Actual Use 2012/13	Allocation 2013/14	Actual Use 2013/14	Allocation 2014/15	Actual Use 2014/15	Outreach Course Request 15/16	Outreach Hours request 15/16	Projected Allocation 2015/16
ALBANY	11	1600	1422	1600	1380	1600	1130	77	1657	1600
ALLEGANY	6	950	795	950	699	950	1203	66	1662	950
BROOME	8	1400	1353	1400	1215	1400	1650	135	3340	1400
CATTARAUGUS	5	950	889	950	591	950	789	27	950	950
CAYUGA	7	1200	1086	1300	964	1300	809	87	1746	1300
CHAUTAUQUA	7	1200	928	1200	845	1200	860	48	1477	1200
CHEMUNG	4	970	678	970	752	970	801	31	978	970
CHENANGO	6	750	713	750	526	750	813	47	824	750
CLINTON	5	900	787	1000	812	1000	533	42	1148	1000
COLUMBIA	4	950	1111	1300	721	1300	887	38	1070	1300
CORTLAND	4	880	747	900	883	900	796	35	979	900
DELAWARE	4	750	709	800	612	800	528	18	689	800
DUTCHESS	10	1650	1568	1700	2120	2100	1735	138	31	2100
ERIE	24	2900	3653	3000	2733	3000	3480	196	5386	3000
ESSEX	4	770	760	800	569	800	870	41	690	800
FRANKLIN	5	950	694	950	594	950	1097	39	1082	950
FULTON	3	770	369	770	532	770	708	23	803	770
GENESEE	6	900	1131	1200	860	1200	706	63	1199	1200
GREENE	5	750	924	1100	791	1100	882	67	1085	1100
HAMILTON	2	450	301	450	259	450	249	13	490	450
HERKIMER	4	880	941	1000	940	1000	1071	29	1121	1000
JEFFERSON	7	1045	1035	1100	1193	1100	1226	99	1791	1100
LEWIS	2	650	406	650	224	650	255	28	668	650
LIVINGSTON	4	880	502	880	805	880	354	31	1029	880
MADISON	6	1000	1007	1200	831	1200	843	50	1469	1200
MONROE	9	1600	1487	1600	1250	1600	1283	74	2604	1600
MONTGOMERY	3	750	752	800	877	800	695	63	827	800
NIAGARA	5	1600	1334	1600	1108	1600	1780	86	2026	1600
ONEIDA	8	1550	1863	1900	1465	1900	2008	112	2178	1900
ONONDAGA	9	1685	2007	2100	2370	2400	2873	128	2860	2400
ONTARIO	6	1300	755	1300	569	1300	719	63	1457	1300
ORANGE	12	2600	2647	2700	2524	2700	2108	155	3819	2700
ORLEANS	6	1000	551	1000	681	1000	1197	49	1029	1000
OSWEGO	7	770	1130	1200	1181	1200	852	33	1128	1200
OTSEGO	5	700	633	750	376	750	343	23	808	750
PUTNAM	7	900	996	1000	1034	1000	1201	42	1346	1000
RENSSELAER	9	2100	2117	2200	2321	2200	1791	95	1932	2200
ROCKLAND	8	1800	1611	1800	1249	1800	1001	35	1730	1800

APPENDIX E
TRAINING HOURS REQUESTED, ALLOCATED AND USED, BY COUNTY

County	INSTRUCTORS Assigned 2014	Allocation 2012/13	Actual Use 2012/13	Allocation 2013/14	Actual Use 2013/14	Allocation 2014/15	Actual Use 2014/15	Outreach Course Request 15/16	Outreach Hours request 15/16	Projected Allocation 2015/16
ST. LAWRENCE	6	1320	1136	1350	891	1350	1255	66	1775	1350
SARATOGA	8	1500	1748	1900	1764	1900	1815	100	2073	1900
SCHENECTADY	7	1000	902	1000	896	1000	607	35	1154	1000
SCHOHARIE	4	660	699	800	613	800	554	48	782	800
SCHUYLER	6	660	424	660	299	660	533	22	615	660
SENECA	4	1100	721	1100	554	1100	697	56	1072	1100
STEUBEN	8	800	750	800	724	800	856	43	1245	800
SULLIVAN	8	1700	1123	1700	1568	1700	1160	59	1426	1700
TIOGA	5	770	464	770	532	770	797	41	1005	770
TOMPKINS	4	770	557	770	966	770	597	19	806	770
ULSTER	8	1350	1357	1500	1551	1500	1603	115	2870	1500
WARREN	5	990	792	990	1066	990	676	35	1019	990
WASHINGTON	5	890	498	890	530	890	735	51	1221	890
WAYNE	4	800	871	1000	711	1000	680	80	1209	1000
WESTCHESTER	14	2200	2550	2700	2260	2700	2914	457	8441	2700
WYOMING	5	800	707	800	667	800	799	75	1323	800
YATES	5	800	561	800	449	800	978	38	660	800
SFI HOURS TOTAL	353	62560	58252	67400	55497	68100	59382	3702	89044	68100
15/16 req are based from 14/15										

APPENDIX F

OUTREACH TRAINING COURSES CONDUCTED AND STUDENT COMPLETIONS IN 2014

COURSE TITLE	COURSES CONDUCTED	STUDENT COMPLETIONS
ACCIDENT VICTIM EXTRICATION TRAINING	105	1,521
AIRCRAFT RESCUE AND FIREFIGHTING	5	66
APPARATUS OPERATOR - AERIAL DEVICE	35	380
APPARATUS OPERATOR - EMERGENCY VEHICLE OPERATIONS	109	1,428
APPARATUS OPERATOR - PUMP	118	1,257
BASIC STRUCTURAL COLLAPSE OPERATIONS	20	459
BASICS OF RECORDS MANAGEMENT FOR FIRE DISTRICTS & DEPTS. (SARA)	1	13
CFC/INSTRUCTOR TRAINING/SCHEDULING MEETING	39	5
CONCRETE BREACHING & BREAKING	1	26
COURAGE TO BE SAFE; FIREFIGHTER LIFE SAFETY INITIATIVES	19	250
DEFENSE AGAINST WEAPONS OF MASS DESTR AWARENESS	15	205
ELECTRIC VEHICLE SAFETY FOR EMERGENCY RESPONDERS	16	254
EMERGENCY BOAT OPERATIONS & RESCUE	1	17
FIRE BEHAVIOR AND ARSON AWARENESS	42	605
FIRE OFFICER I (NFPA 1021-2009 ED.)	61	655
FIRE POLICE	72	1,079
FIREFIGHTER SURVIVAL	14	108
FIREFIGHTER ASSIST AND SEARCH TEAM (FAST)	73	766
FIREFIGHTER I (W/HMFRO)	212	2,971
FIREFIGHTER II	74	765
FIREFIGHTER SURVIVAL	133	1,325
HAZARDOUS MATERIALS FIRST RESPONDER AWARENESS	12	226
HEALTH AND SAFETY OFFICER (NFA)	23	275
HM FIRST RESP OPS ANNUAL REFRESHER	105	2,190
LIVE FIRE TRAINING (NFPA 1403, 2012 EDITION)	73	1,536
ON-SCENE REHABILITATION FOR EMERGENCY OPERATIONS	27	323
PRINCIPLES OF BLDG CONST: COMBUSTIBLE (NFA)	39	375
PRINCIPLES OF BUILDING CONSTRUCTION: NONCOMBUSTIBLE (NFA)	33	300
PRINCIPLES OF INSTRUCTION	14	129
Q133 & H134: CALLING THE MAYDAY COURSES (NFA)	2	35
REFRESHER TRAINING - 12 HOURS	19	326
REFRESHER TRAINING - 6 HOURS	27	463
REFRESHER TRAINING - 9 HOURS	14	103
RESCUE TECHNICIAN - BASIC	77	814
SCBA CONFIDENCE	45	332
SCENE SUPPORT OPERATIONS	85	883
STRATEGY AND TACTICS FOR INITIAL COMPANY OPERATIONS (NFA)	33	491
THE RULES HAVE CHANGED THE FIREFIGHTERS GUIDE TO LIGHTWEIGHT WO	12	152
TRENCH RESCUE-AWARENESS LEVEL	13	159
TRUCK COMPANY OPERATIONS	57	603
WATER RESCUE-AWARENESS LEVEL	58	976
WATER SUPPLY OPERATIONS	12	59
	1,945	24,905

APPENDIX G

MUNICIPAL TRAINING COURSES AND STUDENT COMPLETIONS IN 2014

COURSE TITLE	COURSES CONDUCTED	STUDENT COMPLETIONS
ACCIDENT VICTIM EXTRICATION TRAINING	14	190
ADVANCED ICS, ICS FOR COMMAND AND GENERAL STAFF COMPLEX INCIDE	5	20
APPARATUS OPERATOR - AERIAL DEVICE	12	110
APPARATUS OPERATOR - EMERGENCY VEHICLE OPERATIONS	26	413
APPARATUS OPERATOR - PUMP	24	193
BASIC STRUCTURAL COLLAPSE OPERATIONS	5	100
BASIC WILDLAND FIRE SUPPRESSION	3	9
CONFINED SPACE RESCUE - TECHNICIAN LEVEL	9	92
CONFINED SPACE: AWARENESS AND SAFETY	14	288
COURAGE TO BE SAFE; FIREFIGHTER LIFE SAFETY INITIATIVES	4	34
DEFENSE AGAINST WEAPONS OF MASS DESTR AWARENESS	7	76
ELECTRIC VEHICLE SAFETY FOR EMERGENCY RESPONDERS	2	52
FIRE BEHAVIOR AND ARSON AWARENESS	9	68
FIRE OFFICER I	2	21
FIRE OFFICER I (NFPA 1021-2009 ED.)	9	43
FIRE POLICE	9	94
FIREFIGHTER ASSIST AND SEARCH TEAM (FAST)	21	248
FIREFIGHTER I (W/HMFRO)	29	721
FIREFIGHTER II	19	182
FIREFIGHTER SURVIVAL	20	173
HANDLING ELEVATOR EMERGENCIES	2	21
HAZARDOUS MATERIALS FIRST RESPONDER AWARENESS	5	63
HAZARDOUS MATERIALS FIRST RESPONDER OPERATIONS	30	593
HM FIRST RESP OPS ANNUAL REFRESHER	6	202
ICE RESCUE	1	6
ICS-100.B: INTRODUCTION TO ICS	9	65
ICS-200.B: ICS FOR SINGLE RESOURCES AND INITIAL ACTION INCIDENTS	6	65
INCIDENT SAFETY OFFICER (NFA)	6	554
INTERMEDIATE ICS, ICS FOR EXPANDING INCIDENTS I-300	2	25
INTRODUCTION TO FIRE OFFICER	6	112
IS-700.A:NATIONAL INCIDENT MANAGEMENT SYSTEM, AN INTRODUCTION	8	65
LIVE FIRE TRAINING (NFPA 1403, 2012 EDITION)	4	53
PRINCIPLES OF BLDG CONST: COMBUSTIBLE (NFA)	9	95
PRINCIPLES OF BUILDING CONSTRUCTION: NONCOMBUSTIBLE (NFA)	11	83
PRINCIPLES OF INSTRUCTION	3	23
PUBLIC SAFETY CRITICAL INCIDENT MANAGEMENT	1	13
RECRUIT FIREFIGHTER TRAINING	2	13
REFRESHER TRAINING - 12 HOURS	3	45
RESCUE TECHNICIAN - BASIC	19	174
SCBA CONFIDENCE	9	94
SCENE SUPPORT OPERATIONS	5	7
TRUCK COMPANY OPERATIONS	12	137
WATER RESCUE-AWARENESS LEVEL	5	135
	407	5,770

APPENDIX H

SUPPLEMENTAL TRAINING COURSES AND STUDENT COMPLETIONS IN 2014

COURSE TITLE	COURSES CONDUCTED	STUDENT COMPLETIONS
ACCIDENT VICTIM EXTRICATION TRAINING	4	23
APPARATUS OPERATOR - EMERGENCY VEHICLE OPERATIONS	7	122
APPARATUS OPERATOR - PUMP	1	14
BASIC STRUCTURAL COLLAPSE OPERATIONS	1	46
BASIC WILDLAND SEARCH SKILLS (DEC)	1	25
CONFINED SPACE: AWARENESS AND SAFETY	2	50
FIRE BEHAVIOR AND ARSON AWARENESS	1	8
FIRE POLICE	5	92
FIREFIGHTER ASSIST AND SEARCH TEAM (FAST)	1	17
FIREFIGHTER I (W/HMFRO)	6	86
FIREFIGHTER II	2	35
FIREFIGHTER SURVIVAL	3	39
HANDLING ELEVATOR EMERGENCIES	3	42
HAZARDOUS MATERIALS FIRST RESPONDER OPERATIONS	1	5
HAZARDOUS MATERIALS REFRESHER TRAINING	1	27
HEALTH AND SAFETY OFFICER (NFA)	5	80
HM FIRST RESP OPS ANNUAL REFRESHER	2	19
INCIDENT SAFETY OFFICER (NFA)	2	51
LIVE FIRE TRAINING (NFPA 1403, 2012 EDITION)	6	138
MRI AWARENESS	1	22
ON-SCENE REHABILITATION FOR EMERGENCY OPERATIONS	1	18
PRINCIPLES OF BLDG CONST: COMBUSTIBLE (NFA)	3	36
PRINCIPLES OF BUILDING CONSTRUCTION: NONCOMBUSTIBLE (NFPA)	4	46
PRINCIPLES OF INSTRUCTION	3	22
REFRESHER TRAINING - 15 HOURS	1	15
REFRESHER TRAINING - 6 HOURS	3	46
RESCUE TECHNICIAN - BASIC	1	20
SCBA CONFIDENCE	1	9
SCENE SUPPORT OPERATIONS	2	26
	74	1,179

APPENDIX I

ACADEMY OF FIRE SCIENCE TRAINING COURSES AND STUDENT COMPLETIONS IN 2014

COURSE TITLE	COURSES CONDUCTED	STUDENT COMPLETIONS
24 RFFT FIRE PREVENTION TRAINING	3	75
ACCIDENT VICTIM EXTRICATION TRAINING	4	92
ADVANCED FIREFIGHTER TRAINING COURSE	1	15
ADVANCED HAZARDOUS MATERIALS TECHNICIAN	1	14
ADVANCED LEGAL ISSUES FOR THE VOLUNTEER FIRE SERVICE	3	59
ADVANCED SAMPLING TECHNIQUES FOR THE HAZARDOUS MATERIALS TECHNICIAN	1	31
ALTERNATIVE FIRE EXTINGUISHING SYSTEMS	2	45
APPARATUS OPERATOR - EMERGENCY VEHICLE OPERATIONS	2	57
APPARATUS OPERATOR - PUMP	3	70
BASIC STRUCTURAL COLLAPSE OPERATIONS	1	14
CANINE ACCELERANT DETECTION CERTIFICATOIN	1	9
CANINE ACCELERANT DETECTION RECERTIFICATION	2	18
CARGO TRUCK-HAZARDOUS MATERIALS SPECIALIST	2	54
CHAUTAUQUA COUNTY WEEKEND	1	82
CONFINED SPACE: AWARENESS AND SAFETY	2	57
COUNTY FIRE COORDINATOR CONFERENCE	1	63
COURAGE TO BE SAFE; FIREFIGHTER LIFE SAFETY INITIATIVES	2	57
DUTCHESS COUNTY WEEKEND	1	115
ELECTRICAL FIRE CAUSE DETERMINATION I	2	38
ELECTRICAL FIRE CAUSE DETERMINATION II	2	35
EMERGENCY MEDICAL TECHNICIAN REFRESHER	2	34
FASNY EMS CONFERENCE	1	228
FIRE ALARM SYSTEMS WORKSHOP	3	60
FIRE AND LIFE SAFETY EDUCATOR I	2	26
FIRE BEHAVIOR AND ARSON AWARENESS / PRINCIPLES OF FIRE INV	4	104
FIRE EXTINGUISHER MAINTENANCE	2	50
FIRE MARSHALS AND INSPECTORS PROGRAM	1	240
FIRE OFFICER I (NFPA 1021-2009 ED.)	3	90
FIRE OFFICER II	3	73
FIRE REPORTING WORKSHOP - VERSION 5.0	2	57
FIRE SCENE EVIDENCE COLLECTION	2	31
FIRE SERVICE INSTRUCTOR I	5	116
FIRE SERVICE INSTRUCTOR II	4	51
FIRE SERVICE WOMEN OF NEW YORK STATE TRAINING	1	39
FIRE SPRINKLER SYSTEMS WORKSHOP	2	44
FIRE/ARSON INVESTIGATION	3	63
FIRE/ARSON INVESTIGATION SEMINAR	1	365
FIRE/ARSON INVESTIGATION SPECIALTY - INTERVIEWING TECHNIQUES FOR THE FIRE	1	6
FIRE/ARSON INVESTIGATION SPECIALTY - INVEST PHOTOGRAPHY	2	25
FIREFIGHTER ASSIST AND SEARCH TEAM (FAST)	1	16
FIREFIGHTER I (W/HMFRO)	3	75
FIREFIGHTER II	2	57
FIREFIGHTER SURVIVAL	2	57
FIRST LINE SUPERVISOR TO FIRE OFFICER I BRIDGE COURSE	1	7
FLAMMABLE & COMBUSTIBLE LIQUID EMERGENCIES	2	45
FLAMMABLE GAS EMERGENCY RESPONSE WORKSHOP	4	93
HAZARDOUS MATERIALS FIRST RESPONDER OPERATIONS	3	68
HAZARDOUS MATERIALS INCIDENT COMMAND	1	12
HAZARDOUS MATERIALS TECHNICIAN - BASIC	3	72
HAZARDOUS MATERIALS TRAINING PROGRAM	1	165
ICE/COLD WATER RESCUE-TECHNICIAN LEVEL	2	38

APPENDIX I

ACADEMY OF FIRE SCIENCE TRAINING COURSES AND STUDENT COMPLETIONS IN 2014

COURSE TITLE	COURSES CONDUCTED	STUDENT COMPLETIONS
INCIDENT SAFETY OFFICER (NFA)	1	12
IN-SERVICE TRAINING	12	249
JUVENILE FIRESETTER INTERVENTION SPECIALIST I	2	53
JUVENILE FIRESETTER SYMPOSIUM	1	54
LEADERSHIP II - STRATEGIES FOR PERSONAL SUCCESS (NFA)	1	27
LEGAL ISSUES FOR THE VOLUNTEER FIRE SERVICE	1	16
LIVE FIRE CLASS B FOAM OPERATIONS	1	18
MEDIUM STRUCT COLLAPSE OPS: EXT SHORING	1	18
MEDIUM STRUCTURAL COLLAPSE CONCEPTS	1	17
MEDIUM STRUCTURAL COLLAPSE OPERATIONS: TOOLS	1	12
OSWEGO COUNTY WEEKEND	2	197
PUBLIC FIRE PREVENTION EDUCATION PROGRAM	1	145
RECOGNIZING CLANDESTINE DRUG LAB OPERATIONS	1	74
RECRUIT FIREFIGHTER TRAINING	2	60
REFRESHER TRAINING - 12 HOURS	1	21
REGIONAL FIRE ADMINISTRATORS CONFERENCE	1	69
RESCUE TECH - BASIC/CONFINED SPACE -TECH LEVEL	1	16
RESCUE TECHNICIAN - BASIC	2	57
ROPE RESCUE-OPERATIONS LEVEL	1	19
ROPE RESCUE-TECHNICIAN LEVEL I	1	11
SCBA CONFIDENCE	3	57
STRATEGY AND TACTICS FOR INITIAL COMPANY OPERATIONS (NFA)	5	88
SULLIVAN COUNTY WEEKEND	1	137
SWIFTWATER/FLOOD RESCUE TECHNICIAN	3	55
TECHNICAL RESCUE CONFERENCE	1	178
THE RULES HAVE CHANGED THE FIREFIGHTERS GUIDE TO LIGHTWEIGHT WOOD COI	1	16
TRAINING OPERATIONS IN SMALL DEPARTMENTS (TOSD) (NFA)	1	23
TRUCK COMPANY OPERATIONS	2	57
VEHICLE FIRE INVESTIGATION	2	38
VOLUNTEER FIRE POLICE ASSOCIATION CONFERENCE	1	212
	161	5,413

APPENDIX J

DIRECT DELIVERY TRAINING COURSES AND STUDENT COMPLETIONS IN 2014

COURSE TITLE	COURSES CONDUCTED	STUDENT COMPLETIONS
24 RFFT FIRE PREVENTION TRAINING	4	87
ACCIDENT VICTIM EXTRICATION TRAINING	25	394
ADVANCED HAZARDOUS MATERIALS TECHNICIAN	2	62
ADVANCED ICS, ICS FOR COMMAND AND GENERAL STAFF COMPLEX IN	1	24
ALTERNATIVE FUELED VEHICLES AND NEW VEHICLE TECHNOLOGY	4	14
APPARATUS OPERATOR - PUMP	2	47
BASIC LIFE SAFETY CODE WORKSHOP	1	44
BASIC STRUCTURAL COLLAPSE OPERATIONS	5	39
BATH SALTS: THE LATEST THREAT TO RESPONDERS	10	409
BIOLOGICAL TERRORISM, AN OVERVIEW OF THE THREAT	19	284
CAMPUS SAFETY AND AWARENESS FOR CHEMICAL SUICIDE INCIDENT:	1	22
CHEMICAL SUICIDES: INFORMATION FOR THE RESPONDER	11	404
CODE FOR THE FIRE OFFICIAL	1	67
CODES FOR COMMERCIAL KITCHENS	2	76
CODES FOR DUMMIES	1	16
CODES FOR NORMAL PEOPLE	1	65
CONFINED SPACE RESCUE - TECHNICIAN LEVEL	1	14
CONFINED SPACE: AWARENESS AND SAFETY	1	8
DECONTAMINATION	4	149
DEFENSE AGAINST WEAPONS OF MASS DESTR AWARENESS	1	13
EMERG RESPONSE TO CHEMICAL WMD AGENTS	1	82
EMERGENCY ESCAPE SYSTEM TTT	1	16
EMERGENCY RESPONSE TO ETHANOL INCIDENTS	1	46
EMERGENCY RESPONSE TO TERRORISM: BASIC CONCEPTS	1	13
EVALUATOR TRAINING	3	47
EVERYTHING A FIREFIGHTER WANTS TO TELL A CODE OFFICIAL	1	15
FIRE BEHAVIOR AND ARSON AWARENESS	2	29
FIRE BEHAVIOR AND ARSON AWARENESS / PRINCIPLES OF FIRE INV	2	26
FIRE EXTINGUISHERS FOR CODE OFFICIALS	1	16
FIRE MUTUAL AID RESOURCE MANAGEMENT	6	136
FIRE PROTECTION SYSTEMS AWARENESS	1	67
FIRE SAFETY FOR DIRECT SUPPORT PROFESSIONALS (OPWDD)	116	1,700
FIRE SPRINKLER SYSTEMS (OVERVIEW)	1	14
FIREFIGHTER SURVIVAL	3	18
FIRST RECEIVER DECONTAMINATION	14	73
GROUP HOME AWARENESS FOR THE FIRE SERVICE	9	102
HAZARD COMMUNICATION	1	39
HAZARDOUS MATERIALS FIRST RESPONDER AWARENESS	2	64
HAZARDOUS MATERIALS FIRST RESPONDER OPERATIONS	16	151
HAZARDOUS MATERIALS FOR THE CODE OFFICIAL	4	171
HAZARDOUS MATERIALS INCIDENT COMMAND	14	169
HAZARDOUS MATERIALS INCIDENT SAFETY OFFICER	4	101
HAZARDOUS MATERIALS REFRESHER TRAINING	2	17
HAZARDOUS MATERIALS TECHNICIAN - BASIC	21	318
HAZARDOUS MATERIALS TECHNICIAN BASIC REFRESHER	27	338
HAZARDOUS MATERIALS TECHNICIAN REFRESHER	2	10
HEALTH AND SAFETY OFFICER (NFA)	2	40
HM FIRST RESP OPS ANNUAL REFRESHER	21	426
ICS-100.B: INTRODUCTION TO ICS	2	22
ICS-200.B: ICS FOR SINGLE RESOURCES AND INITIAL ACTION INCIDENT	1	8

APPENDIX J

DIRECT DELIVERY TRAINING COURSES AND STUDENT COMPLETIONS IN 2014

INCIDENT SAFETY OFFICER (NFA)	1	6
IN-SERVICE SAFETY TRAINING (OSHA REFRESHER)	3	111
INSPECTION SAFETY	1	38
INTERMEDIATE ICS, ICS FOR EXPANDING INCIDENTS I-300	3	56
INTRODUCTION TO STATEWIDE LEARNING MANAGEMENT SYSTEM (SLI)	1	3
IS-700.A:NATIONAL INCIDENT MANAGEMENT SYSTEM, AN INTRODUCTIO	1	8
LIVE FIRE CLASS B FOAM OPERATIONS	9	165
LIVE FIRE TRAINING (NFPA 1403, 2012 EDITION)	15	279
MEDIUM STRUCTURAL COLLAPSE CONCEPTS	3	38
METHAMPHETMINE LABS AND THE FIRE MARSHAL-WHAT YOU NEED TO	4	119
NYS FIRE SERVICES TRAINING WEEKEND	1	99
NYS INSTRUCTOR'S AUTHORIZATION TRAINING PROGRAM	3	115
ON-SCENE REHABILITATION FOR EMERGENCY OPERATIONS	1	15
PERSONAL PROTECTIVE EQUIPMENT FOR THE HAZ MAT OPERATIONS	6	31
PRINCIPLES OF FIRE INVESTIGATION	14	194
RECOGNIZING CLANDESTINE DRUG LAB OPERATIONS	12	148
RESCUE TECHNICIAN - BASIC	2	31
RESPIRATORY PROTECTION PROGRAM	4	60
ROPE RESCUE-TECHNICIAN LEVEL I	1	23
SAMPLING TECHNIQUES FOR THE HAZARDOUS MATERIALS TECHNICA	2	23
SCHOOL BUS RESCUE	5	108
SCHOOL BUS RESCUE PRACTICAL SKILLS	7	131
STATE FINANCIAL SYSTEM OVERVIEW	1	33
TRAFFIC INCIDENT MANAGEMENT SYSTEM	4	23
TRENCH RESCUE - AWARENESS LEVEL	2	13
VEHICLE ARSON AWARENESS PROGRAM (VAAP)	2	227
WATER RESCUE-AWARENESS LEVEL	16	183
WELDING AND HOT WORKS FIRE SAFETY PROGRAM	2	60
WHAT AM I LOOKING FOR? INSPECTIONS, TESTING, MAINTENANCE OF	1	33
	506	8,885

APPENDIX K

HAZARDOUS MATERIALS EMERGENCY RESPONSE TRAINING COURSES AND STUDENT COMPLETIONS IN 2014

COURSE TITLE	COURSES CONDUCTED	STUDENT COMPLETIONS
ADVANCED HAZARDOUS MATERIALS TECHNICIAN	4	77
ADVANCED SAMPLING TECHNIQUES FOR THE HAZARDOUS MATERIALS TECHNICIAN	1	31
BATH SALTS: THE LATEST THREAT TO RESPONDERS	10	409
BIOLOGICAL TERRORISM, AN OVERVIEW OF THE THREAT	19	284
CAMPUS SAFETY AND AWARENESS FOR CHEMICAL SUICIDE INCIDENTS	1	22
CARGO TRUCK-HAZARDOUS MATERIALS SPECIALIST	2	54
CHEMICAL SUICIDES: INFORMATION FOR THE RESPONDER	11	404
DECONTAMINATION	4	149
DEFENSE AGAINST WEAPONS OF MASS DESTR AWARENESS	15	205
EMERG RESPONSE TO CHEMICAL WMD AGENTS	1	82
EMERGENCY RESPONSE TO ETHANOL INCIDENTS	1	46
EMERGENCY RESPONSE TO TERRORISM: BASIC CONCEPTS	1	13
FIRST RECEIVER DECONTAMINATION	14	73
FLAMMABLE & COMBUSTIBLE LIQUID EMERGENCIES	2	45
FLAMMABLE GAS EMERGENCY RESPONSE WORKSHOP	4	93
HAZARDOUS MATERIALS FIRST RESPONDER AWARENESS	12	226
HAZARDOUS MATERIALS FIRST RESPONDER OPERATIONS		
HAZARDOUS MATERIALS FIRST RESPONDER OPERATIONS	82	1,109
HAZARDOUS MATERIALS FOR THE CODE OFFICIAL	4	171
HAZARDOUS MATERIALS INCIDENT COMMAND	15	181
HAZARDOUS MATERIALS INCIDENT SAFETY OFFICER	4	101
HAZARDOUS MATERIALS REFRESHER TRAINING	3	44
HAZARDOUS MATERIALS TECHNICIAN - BASIC	26	414
HAZARDOUS MATERIALS TECHNICIAN BASIC REFRESHER	27	338
HAZARDOUS MATERIALS TECHNICIAN REFRESHER	2	10
HAZARDOUS MATERIALS THE FLAMMABLE LIQUID CHALLENGE	1	23
HAZARDOUS MATERIALS TRAINING PROGRAM	1	165
HM FIRST RESP OPS ANNUAL REFRESHER	105	2,190
LIVE FIRE CLASS B FOAM OPERATIONS	10	183
METHAMPHETMINE LABS AND THE FIRE MARSHAL-WHAT YOU NEED TO KNOW	4	119
PERSONAL PROTECTIVE EQUIPMENT FOR THE HAZ MAT OPERATIONS LEVEL RESP	6	31
RECOGNIZING CLANDESTINE DRUG LAB OPERATIONS	42	803
RESPIRATORY PROTECTION PROGRAM	4	60
SAMPLING TECHNIQUES FOR THE HAZARDOUS MATERIALS TECHNICIAN	2	23
	440	8,178

APPENDIX L

REGIONAL TRAINING COURSES AND STUDENT COMPLETIONS IN 2014

COURSE TITLE	COURSES CONDUCTED	STUDENT COMPLETIONS
ACCIDENT VICTIM EXTRICATION TRAINING	3	18
ADVANCED ICS, ICS FOR COMMAND AND GENERAL STAFF COMPLEX INCIDENTS I-40	1	12
AIRCRAFT RESCUE AND FIREFIGHTING	1	22
ALTERNATIVE FIRE EXTINGUISHING SYSTEMS	1	14
APPARATUS OPERATOR - AERIAL DEVICE	1	29
APPARATUS OPERATOR - EMERGENCY VEHICLE OPERATIONS	2	28
APPARATUS OPERATOR - PUMP	3	46
COMPANY OFFICER TRAINING WORKSHOP	3	205
CONFINED SPACE RESCUE - TECHNICIAN LEVEL	1	1
CONFINED SPACE: AWARENESS AND SAFETY	4	51
DEFENSE AGAINST WEAPONS OF MASS DESTR AWARENESS	2	33
ENGINE COMPANY OPERATIONS	9	172
ENGINE COMPANY SEMINAR	1	18
EVALUATOR TRAINING	1	27
FIRE ALARM SYSTEMS WORKSHOP	3	69
FIRE AND LIFE SAFETY EDUCATOR I	1	20
FIRE INSPECTOR I	1	17
FIRE OFFICER I	1	11
FIRE OFFICER I (NFPA 1021-2009 ED.)	4	38
FIRE OFFICER II	4	48
FIRE POLICE	3	6
FIRE SAFETY INSPECTIONS AT CORRECTIONAL FACILITIES	1	22
FIRE SERVICE INSTRUCTOR I	1	12
FIRE SERVICE INSTRUCTOR II	1	12
FIRE SPRINKLER PLANS REVIEW	1	23
FIRE SPRINKLER SYSTEMS WORKSHOP	1	23
FIREFIGHTER SURVIVAL	2	43
FIREFIGHTER ASSIST AND SEARCH TEAM (FAST)	3	36
FIREFIGHTER I (W/HMFRO)	19	85
FIREFIGHTER II	2	12
FIREFIGHTER SURVIVAL	3	3
HAZARDOUS MATERIALS FIRST RESPONDER AWARENESS	1	18
HAZARDOUS MATERIALS FIRST RESPONDER OPERATIONS	3	51
HAZARDOUS MATERIALS THE FLAMMABLE LIQUID CHALLENGE	1	23
HIGHWAY SAFETY FOR EMERGENCY RESPONDERS	3	31
HM FIRST RESP OPS ANNUAL REFRESHER	3	51
ICE/COLD WATER RESCUE-TECHNICIAN LEVEL	7	100
ICS-100.B: INTRODUCTION TO ICS	3	51
ICS-200.B: ICS FOR SINGLE RESOURCES AND INITIAL ACTION INCIDENTS	1	12
INCIDENT SAFETY OFFICER (NFA)	4	45
INTERMEDIATE ICS, ICS FOR EXPANDING INCIDENTS I-300	15	160
LEGAL ISSUES FOR THE FIRE SERVICE INSTRUCTOR	5	68
LEGAL ISSUES FOR THE VOLUNTEER FIRE SERVICE	2	46
LIVE FIRE POLICY TRAINING	2	34
LIVE FIRE TRAINING (NFPA 1403, 2012 EDITION)	8	283
MED STRUCTRL COLLPSE OPS: VOID SRCH & RSC	2	29
MEDIUM STRUCT COLLAPSE OPS: EXT SHORING	1	19
MEDIUM STRUCT COLLAPSE OPS: INT SHORING	4	23
MEDIUM STRUCTURAL COLLAPSE CONCEPTS	1	20
MEDIUM STRUCTURAL COLLAPSE OPERATIONS: TOOLS	5	50
MRI AWARENESS	1	33

APPENDIX L

REGIONAL TRAINING COURSES AND STUDENT COMPLETIONS IN 2014

COURSE TITLE	COURSES CONDUCTED	STUDENT COMPLETIONS
NYS FIRE SERVICES TRAINING CONFERENCE -LEADERSHIP SEMINAR	1	15
NYS FIRE SERVICES TRNG CONF - LIVE FIRE 1403 WORKSHOP	1	16
NYS FIRE SERVICES TRNG CONF - SELECTED LEGAL ISSUES FOR THE VOL FIRE SER	1	7
PRINCIPLES OF BUILDING CONSTRUCTION: NONCOMBUSTIBLE (NFA)	2	42
PUMPER SERVICE TESTING	2	23
REFRESHER TRAINING - 12 HOURS	3	37
RESCUE TECHNICIAN - BASIC	3	41
ROPE RESCUE-OPERATIONS LEVEL	2	28
SCBA CONFIDENCE	6	68
SCENE SUPPORT OPERATIONS	5	61
STRATEGY AND TACTICS FOR INITIAL COMPANY OPERATIONS (NFA)	3	53
SWIFTWATER/FLOOD RESCUE TECHNICIAN	8	82
THE RULES HAVE CHANGED THE FIREFIGHTERS GUIDE TO LIGHTWEIGHT WOOD CO	5	27
TRUCK COMPANY OPERATIONS	3	35
WATER RESCUE-OPERATIONS LEVEL	1	15
WATER SUPPLY OPERATIONS	3	13
	205	2,866

APPENDIX M

OUT OF STATE TRAINING

Program Sponsor	Program Name	Program Description	Location	Number of Attendees
Cygnus Publications Firehouse Magazine	Firehouse Expo	Professional Conference	Baltimore, MD	31
	EMS Today	Professional Conference	Baltimore, MD	1
	Various Classes	International Haz Mat Conf	Texas	1
National Fire Academy	Various Classes	Institution of Higher education	Emittsburgh, MD	1
	NYS Weekend	NYS Weekend	Emittsburgh, MD	263
Penwell Publications, Fire Engineering Magazine	FDIC	Professional Conference	Indianapolis, IN	4
	Incident Response to Terror	Professional Conference	New Mexico	1
		Institution of Higher education	Anniston, AL	1
International Association of Fire Chiefs	Symposium in the Sun	Professional Conference	Clearwater FL	2
	Various	Professional Conference	Various	13
	EMS Expo	Professional Conference	Nashville, TN	66
			Total	384