

March 2022

Critical Incident/Emergency Management Unit

This is the monthly newsletter for the Albany County Sheriff's Office Critical Incident Emergency Management Unit. If you have events that you would like posted in this newsletter please email them to the Fire Coordinator's office.



Office of Emergency

Management

P.O. Box A 58 Verda Ave. Clarksville, NY 12041

Ph: (518) 720-8025 Fax: (518) 720-8031 Rensselaerville/Medusa Mutual aid ice rescue drill

In this issue

Rensselaerville/ Medusa Ice Rescue Drill

Albany Airport Fire Department

Training

Albany County Events

Albany County Fire Training Schedule Attached



March 2022

Mutual Aid Ice Rescue Drill

The Rensselaerville Volunteer Fire Department and Medusa Volunteer Fire Department combined forces to perform an ice rescue drill in February. Members from both departments joined in the "fun". Initially the biggest challenge was cutting through the "thin" ice, almost 20" thick. Then pushing the large ice blocks down and out of the way.

Captain Ken Rypkema led the drill with Chief McCormick (RVFD) and Asst. Chief Pfleging (MVFD) as safety officers. Anyone wearing turnout gear was not allowed on the "thin" ice and anyone allowed on the ice needed to be wearing PFDs. This was to instill learning of best practices at a real event.

With haul lines and safety lines attached the "rescuer" crawled out on the ice and entered the water from behind the "victim" all the while talking them through the process. We did have a little "help" from BO the landowners poodle. It was fun until he thought that being truly being a part of the drill included him jumping in to "play" with everyone else. He got quite a shock with the temperature of the water. He was successfully rescued and sent home to mommy.

It was a great learning day for the new people and a great refresher for the veterans.





Office of Emergency

Management

P.O. Box A 58 Verda Ave. Clarksville, NY 12041





March 2022

Albany International Airport Fire Department -ALB

Sean Pecukonis and Christopher Menge

Albany International Airport (ALB) is a regional airport which serves New York State's Capital Region, Western Massachusetts, and Southern Vermont. Located on 1,200 acres in Albany County near the junction of Interstate Highways 87 and 90, ALB contains two runways: Runway 1/19 is 8,500 feet long and 10/28 is 7,200 feet long. Pre-pandemic, ALB served over 1.5 million passengers annually, with more than 50 daily departures. ALB currently provides non-stop service to 20 destinations on 7 signatory airlines: Southwest, American, United, Delta, Allegiant, JetBlue, and Frontier. Cargo activity in 2020 totaled more than 17,000 metric tons. Albany Airport is the primary diversionary airport for 3 major NY/NJ airports, LaGuardia, JFK and Newark as well as Boston's Logan Airport.

Albany Airport Fire Department Profile:

The Albany Airport Fire Department is an aircraft rescue firefighting department located at the airport in the Town of Colonie. The department was established in 1969 with the sole position of Fire Chief. Since then the agency has grown into 21 career firefighters.

Albany Airport is surrounded by Shaker Road and Verdoy Volunteer fire departments. The airport resides in both districts separated by runway 10-28. The Albany Airport fire department participates in constant training with both agencies for on and off airport response. Mutual Aid agreements with these agencies are paramount to success for all players.

Our agency has a strong training mindset allowing our firefighters to all be nationally certified not only in basic firefighting but in ARFF as well. Pre pandemic we offered a strong public outreach program, which included Active shooter training, CPR and 1st aid as well as NIMS training.

Office of Emergency
Management

P.O. Box A 58 Verda Ave. Clarksville, NY 12041

Ph: (518) 720-8025 Fax: (518) 720-8031

Administration

The Albany Airport Fire Department administrative office includes only the Fire Chief. The Chief manages the daily business functions of the department, including strategic planning, personnel management, policy development, budgeting, and purchasing.

Suppression / Emergency Medical Services

Our agency responds to all Fire, EMS and Hazmat emergencies on Albany Airport properties as well as mutual aid to surrounding departments. We operate 4 shifts with an assigned Captain and 5 firefighters per shift in 24hour increments. We are a 21 person department including the Chief. Albany Airport Fire Department operates a 3 person engine and 1 person per crash truck (three 3,000 gallon Rosenbauer Panthers). We operate at approximately 600 plus emergencies a year.



March 2022

Prevention

Albany Airport does not have a specific prevention division but assigned duties to individuals to fill these roles. There are two firefighters who maintain their NYS Code Compliance Technician certifications to assist the County Code Enforcement officer in Fire and in Life Safety Inspections. Hot work permits are issued after a thorough inspection by the fire department to increase awareness of hazards. The responsibilities of fuel inspections of equipment and the tank farm here in Albany is an assigned duty of a Shift Captain. There is also a significant tank inspection program done in conjunction with the Department of Environmental Conversation.

Training, Safety, Supply, and Support

The Training Division in Albany Consists of a Captain and firefighter that are still operating on the line. They have the responsibility of creating a training program and managing the program to meet the requirements in New York State. These standards are Public Employee Safety and Health (OSHA), NYS Part 426 which lays out 101 hours of required structural fire trainings, NYS EMT and Paramedics continuing education program, Hazmat Technician requirements as well as the FAA training requirements for ARFF. The office has gone 8 years without discrepancies or violations during FAA inspections.

Training Staff

FF PECUKONIS: Born on MCAS Iwakuni in Japan and received a BA from SUNY Albany. Firefight Sean Pecukonis has served the Albany International Airport Fire Department since 2020.

CAPT. MENGE: ARFF Working Group Secretary, Captain Christopher Menge has served Albany International Airport Fire Department since 2007. He has a Master's Degree in Emergency and Disaster Management as well as being a graduate of the AAAE AFO program.

Vehicles





Office of Emergency Management

P.O. Box A 58 Verda Ave. Clarksville, NY 12041





Albany Airport Fire Department operates an engine, 3 crash trucks, a Polaris Ranger ultra-high pressure and a MCI & Haz-mat trailer.

March 2022

Recruitment and Retention

For more information: https://www.recruitny.org

R&R Car

The R&R car is now available please contact Chief Stevens at 518-857-2259 or via email at robert.stevens@albanycountyny.gov to reserve it



Office of Emergency

Management

P.O. Box A 58 Verda Ave. Clarksville, NY 12041



March 2022

Fire Rescue 1 - By Lexipol

By Patrick Durham

Electric vehicle response: Fire attack and extrication basics

Understand vehicle construction to effectively and safely manage EV fires and crashes March 1, 2022

Understanding vehicle construction is an important aspect of responding to incidents involving electric vehicles (EVs).

In prior years, most automotive manufactures were offering hybrid/EV versions of existing combustion engine vehicles. They would design a high-voltage battery to fit in whatever space was available.

The industry is now designing the vehicle around the high-voltage battery. This optimizes the battery and has pushed most manufacturers to design a battery as the entire underside of the vehicle, which is often referred to as the "Universal Skateboard Design." The battery structure is intended to be a structural member of the vehicle and required to dissipate crash energy during impacts with minimal penetration into the box itself. This also changes the weight distribution of a vehicle, as these batteries can weigh as much as, if not more than, 1,500 pounds.



While EVs will present new and unique challenges to fire departments, there are simple steps to follow to ensure safe and effective operations. (Photo/Orange County Sheriff's Department/ NTSB via AP)

P.O. Box A

58 Verda Ave. Clarksville, NY 12041

Office of Emergency Management

Ph: (518) 720-8025 Fax: (518) 720-8031

BATTERY STRUCTURE - THE "BOX"

The battery structure is a watertight, fire-resistant box that can be made out of steel, aluminum or composite materials. Inside the box are smaller battery modules, containing many individual battery cells. The box also contains high-voltage components, wiring and cooling systems.



March 2022

The box is fire resistant for two reasons:

1. If there is a thermal runaway event inside of the box, manufacturers want the fire to stay in the box to protect the vehicle's occupants.

If there is a fire outside of the vehicle, the goal is to keep the battery cells from going into a thermal runaway event.

FIRE ATTACK OPTIONS

When responding to an EV fire, crews will need to know what exactly is on fire.

If the vehicle is on fire and the high-voltage battery is not involved, it is a standard vehicle fire that should extinguish with a few hundred gallons of water. If the high-voltage battery is on fire, things become much more complicated.



The industry is now designing the vehicle around the high-voltage battery. This optimizes the battery and has pushed most manufacturers to design a battery as the entire underside of the vehicle. (Photos/Patrick Durham)

There are many stories about fire departments being on scene for 6 to 8 hours using upwards of 40,000 gallons of water. The issue is that firefighters aren't really equipped to put out the fire. For example, when an 18650 battery cell (about the size of an AA battery) fails, it releases approximately 6 liters of gas at 1,200 degrees F in tenths of a second. The failure is an exothermic chemical reaction that does not require oxygen from the atmosphere. The energy released from that individual cell is transferred to the neighboring cells, which causes them to fail. This reaction continues until one of two things happen. Either there are no more battery cells, or fire crews can cool the surrounding cells enough that they don't fail.

So, in order to stop a thermal runaway event, firefighters have the impossible task of trying to cool battery cells inside a watertight, flameproof box. *Note:* DO NOT pry/cut/remove any part of the battery case to gain access to the fire! Assuming no exposures are present, the best solution is to allow the high-voltage battery to burn itself out. While this strategy is not ideal, it should only take an hour for the battery to burn itself out. The alternative will be to continually dump water on the vehicle for 6 to 8 hours.

Office of Emergency
Management

P.O. Box A 58 Verda Ave. Clarksville, NY 12041

Ph: (518) 720-8025

Fax: (518) 720-8031

EV EXTRICATION

Extrication is an area that is overlooked when considering EV response.

Depending on the severity of the crash, EVs can provide unique challenges to firefighters. The vehicle construction and weight distribution could change standard strategies for



March 2022

stabilization. Typically, the outer edges of the battery structure mate to, or are considered the rocker panel. If undamaged, this is typically a safe location for rescue struts or cribbing. Further, when faced with a vehicle on its side, DO NOT use any holes that may have been caused by the crash, or pierce, puncture, create any purchase point in the battery case for rescue struts. This could cause an electrocution and/or fire hazard.

Firefighters should lift an EV at the rocker panel. If the high-voltage battery is intact, an airbag lift could be acceptable on the bottom of the vehicle. Auto manufacturers have specific design criteria for customers that misuse jacks; however, be certain to complete any lifts over a large surface area.



A service disconnect that shows high amperage – 350 amps. (Photo/Patrick Durham) While extricating a patient, it will be extremely important to have a hoseline charged and staffed with a firefighter in full PPE ready to fight fire, as there is a significant risk of a delayed fire.

While firefighters are performing the extrication, everyone involved needs to be aware of the battery. If it's smoking, popping, sputtering, or if firefighters have eye, nose, throat irritation, there could be harmful/flammable gasses being released. Crews should pull back to don full SCBA.

Crews should also consider the health/safety of the patient(s). Using a vent fan may be appropriate to blow fresh air into the passenger compartment of the vehicle. Also, firefighters should remove trim to verify what they are cutting before the cut is made. DO NOT cut any high-voltage cabling (bright orange). Manufacturers are often routing high voltage cables in the center of the vehicle away from our typical cut points.

NOTES FOR THE TOW OPERATOR

After the incident, notify your tow operator that they will be removing an EV. All hybrid and electric vehicles should be transported on a flatbed. If there's damage, or suspected damage, there is a risk of a delayed fire. Ask the tow operator to store the vehicle outside at least 50 feet from a structure. Also request the tow operator contact the dealer/manufacturer. They may have different methods of rendering the vehicle safe.

GET READY - AND TRAIN

Electric vehicles are increasing in popularity and will have a much larger presence on the roads within the next five years. While EVs will present new and unique challenges to fire departments, there are simple steps to follow to ensure safe and effective operations. Training is key to all of this.

Office of Emergency
Management

P.O. Box A 58 Verda Ave. Clarksville, NY 12041



March 2022

SUBMIT YOUR NOMINATIONS FOR THE HEATHER SCHAFER MEMORIAL SCHOLARSHIP BY MARCH 31

February 22, 2022



Former NVFC CEO Heather Schafer

New training scholarship is sponsored by ADT

The National Volunteer Fire Council (NVFC) will recognize four deserving fire and EMS personnel this year through the inaugural Heather Schafer Memorial Scholarship. With training the most requested resource by NVFC members, the scholarship is designed to make in-person training accessible for volunteer emergency responders. Nominations are due March 31.

The Heather Schafer Memorial Scholarship, sponsored by ADT, recognizes exemplary emerging leaders in public safety who are committed to improving the fire and emergency services in the areas of health, safety, recruitment, retention, department culture, and emergency response. The scholarship covers the cost of the registration fee, airfare (or mileage), meals, and lodging, up to \$1,500, for one of the NVFC's annual training events. In 2022, there will be two scholarships available for the NVFC Health and Safety Training Summit, taking place June 24-25 in Orlando, FL, and two scholarships given for the NVFC Recruitment and Retention Experience, scheduled for September 16-17 in Mesa, AZ. View full criteria and submit your nominations by March 31 at: www.nvfc.org/heather-schafer-memorial-scholarship

Heather Schafer joined the NVFC in 1993 and took on the role of CEO in 1994, a position she served for 27 years until her death in 2021. During her tenure, the NVFC grew immensely – from hundreds of members and a staff of two, to over 25,000 members and a staff of 11. Under her leadership, the NVFC prospered and flourished, offering groundbreaking programs and resources to the volunteer fire and emergency services. She led the development of the Heart-Healthy Firefighter Program, Fire Corps, Share the Load program, Make Me A Firefighter program, and more. She also formed many partnerships and collaborations that benefited the volunteer emergency services community. This scholarship program continues her mission to elevate the voice of local fire and EMS personnel who have made an impact in their community.

The Summit and Experience both have smaller travel stipends available through a rolling application process. Heather Schafer Memorial Scholarship nominees may also apply for the stipend but are only eligible to receive one award per event. Submit your nomination https://nvfc.wufoo.com/forms/heather-schafer-memorial-scholarship-application

Office of Emergency

Management

P.O. Box A 58 Verda Ave. Clarksville, NY 12041



March 2022



HEART-HEALTHY FIREFIGHTER PROGRAM

America's firefighters and emergency services personnel save lives and property as first responders to man-made and natural disasters, but these responders face a great, although often ignored, risk. Every year, around half of all firefighter deaths are attributed to heart attacks, which is the leading cause of on-duty firefighter fatalities.

The NVFC launched the Heart-Healthy Firefighter Program in 2003 to combat this alarming trend through education, awareness, and resources. The Heart-Healthy Firefighter Program promotes fitness, nutrition, and health awareness for all members of the fire and emergency services, both volunteer and career. Resources are designed to help individuals take control of their health as well as help departments implement a health and wellness program.

It is critical to know your health and do what you can to minimize your risks so you can be there for those who depend on you – your family, your department, and your community. By staying heart strong, you will maximize your abilities as a first responder and be ready for the next call.

Office of Emergency Management

P.O. Box A 58 Verda Ave. Clarksville, NY 12041

Ph: (518) 720-8025 Fax: (518) 720-8031

Resources available through the program include:

Resources for starting and implementing a health and wellness program in your fire/EMS department, including the *Heart-Healthy Firefighter Resource Guide* and *Securing Sponsors for Department Health and Wellness Programs*.

<u>Information and resources</u> to help responders focus on heart health, fitness, nutrition, and lifestyle choices.

Functional fitness videos and circuits.

Health and wellness challenges to help motivate your department.



March 2022

The following are the issues of United concern of the New York State Fire Service Alliance for the 2022 Legislative Session

- **1. Fair Play Cost Recovery for Fire Departments** Empowers the authority having jurisdiction which provides emergency medical services to have the option of establishing fees and charges for services. During the 2021 session, this bill passed the Senate. It moved from the Assembly Local Governments committee to the Assembly Ways and Means Committee where it will start for the 2022 session. [S.7186 Brooks/A.534A Jones]
- 2. Recruitment and Retention Task Force Make a chapter amendment to the legislation which created the Recruitment and Retention Task Force to move the date a report is due on its findings to December 31_{st}, 2022, rather than the now unattainable date of April 1_{st}, 2022. [S.7589-B Gaughran/A.9779-A Thiele original legislation; S.864 Gaughran/ A.968 Thiele already passed chapter amendment]
- **3.** Reckless Endangerment of an Emergency Service Person Amend the penal law by adding a new section creating the crime of reckless endangerment of an emergency service person in the second degree. A person is guilty when they knowingly alter or convert a building that impedes egress, and an emergency service person is injured or dies as a result. This would be classified as a class D felony. **[S3741 Gaughran/A6087 Zebrowski]**
- **4. Timely Adoption of Updated State Fire and Building Prevention Code** Would require that a new building code as published by ICC would be adopted by the NYS Codes Council within two code cycles (6 years). **[S.6210-A**

Skoufis/A.3559-A Hunter provides a framework to accomplish; support amendments to extending the timeline of enactment from 12 months to 72 months]

5. Restoration of Dedicated Code Enforcement Funding - The funds in Section 54g of State Finance Law provide state assistance to local governments for support of activities related to fire prevention and building codes. This money has been swept into the General Fund and not used for its intended purpose for 29 years. *[S.6970 Kavanagh]*

Office of Emergency
Management

P.O. Box A 58 Verda Ave. Clarksville, NY 12041



March 2022

- 6. Pre-Budget ad hoc committee efforts to:
- A.) Return local control for use of the cellular 911 communications fees to the counties
- **B.)** Provide state-based funding for books used by the students of the basic fire education courses, specifically BFO & IFO courses and
- **C.**) Provide state funding to offset the cost of the NYS Firefighter's Cancer Benefit Program to the AHJ paying the premiums
- 7. If *The Family & Firefighter Protection Act*, which prohibits the sale of mattresses or upholstered furniture that contain intentionally added identified flame retardant chemicals to individuals or households for personal use in residential spaces, gets vetoed this year, the Alliance organizations will reintroduce the measure for the 2022 session. *[S.4630-B Kaminsky/Harckham/A.5418-B Englebright]*

As these measures work through the legislative process, the Fire Service Alliance will reconvene to strategize and/or identify additional measures to be considered by the Legislature.









The Volunteer Fire Police Association of the State of New York, Inc.





Office of Emergency

Management

P.O. Box A 58 Verda Ave. Clarksville, NY 12041



March 2022

Firefighters Safety Stand Down 2022

Fire departments are advised to focus on situational awareness during the week of June 19-25



Situational awareness is a critical component of emergency response operations. It is a process that helps firefighters solve problems, prevent bad outcomes, and make better decisions in high stress environments. In recognition of its importance, the theme of the 2022 Safety Stand Down campaign is "Situational Awareness: The Foundation for Good Decision-Making."

A joint initiative of the International Association of Fire Chiefs (IAFC) Safety, Health and Survival Section, the National Volunteer Fire Council (NVFC), the National Fire Protection

Association (NFPA), and the Fire Department Safety Officers Association (FDSOA), this year's Safety Stand Down program will take place June 19-25. Responder agencies are encouraged to suspend all non-emergency activities during this week to focus on training and education related to situational awareness.

The week will be broken down into five daily focus areas to highlight situational awareness during different incident types: structure fires, EMS, wildland incidents, roadway response, and acts of violence. Resources, training videos, and a PowerPoint presentation will be made available prior to the week on the Safety Stand Down web site at www.safetystanddown.org to help departments plan for and implement Safety Stand Down strategies.

In addition, the NFPA will once again host the Fire Service Safety Stand Down Quiz to raise awareness and foster a greater understanding of this year's theme. Everyone who completes the online quiz will be automatically entered into a sweepstakes; 200 randomly selected participants will win a commemorative Safety Stand Down challenge coin.

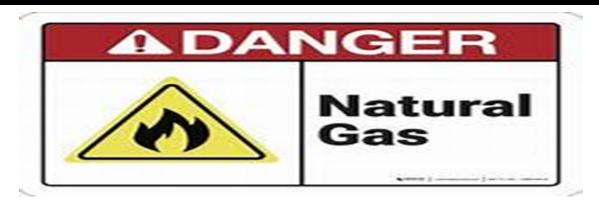
Stay tuned to www.safetystanddown.org for more information and resources in the months leading up to the event. New information will be added periodically. The training videos and quiz will launch in the weeks prior to Safety Stand Down.

Office of Emergency
Management

P.O. Box A 58 Verda Ave. Clarksville, NY 12041



March 2022



Natural Gas, Liquid Propane Delivery and Gas Appliances

Saturday April 9 2022, 0900 - 1300

Westmere Fire Department 1741 Western Ave, Town of Guilderland near Crossgates Mall. Park in the rear of the Building

Instructor Dave Juron Fire Investigator CFI, Retired Niagara Mohawk (Nation Grid) Service Supervisor

Mini-Seminar Sponsored by Capital District Fire Investigators Association

Tested 4Hr Course

Cost: Members Free Non-Members \$10.00 at the door

Please pre-register by: E-mail <u>davidjuron@yahoo.com</u>, or call, or text 518-376-2210

Office of Emergency
Management

P.O. Box A 58 Verda Ave. Clarksville, NY 12041





March 2022



NYSAFC Regional Hands-On Training FIRE BEHAVIOR ON THE INSIDE

Host: Watervliet Arsenal Fire Department Albany County April 23-24, 2022 Watervliet Arsenal 1 Buffington Street Watervliet, NY 12189



Live fire VES. • Search in pre-flashover conditions. • Monitor smoke, heat, and air movement from inside the building. • Over 12 live fire evolutions per day.

This intense live fire training program allows students to witness changes in fire behavior while common fire ground actions are performed. Window ventilation, door control, VES, and more will take place while firefighters monitor conditions from inside the fire building, providing the rare opportunity to witness changes in fire behavior on the inside. Fire dynamics will be discussed throughout the daylong program, providing students with multiple opportunities to gain a more thorough understanding of how their actions may affect fire behavior. This eight-hour training includes a brief classroom orientation, followed by live fire hands-on training evolutions.

Office of Emergency Management

> P.O. Box A 58 Verda Ave. Clarksville, NY

Ph: (518) 720-8025

Fax: (518) 720-8031

For additional details

12041

https://www.nysfirechiefs.com/files/Events Training/NYSAFC%20HOT%20Fire%20Behavior%202022% 20Watervliet%20Arsenal%20FD.pdf

Host: Watervliet Arsenal Fire Department

When: April 23-24, 2022 • 8:00 a.m. - 5:00 p.m.

Where: Watervliet Arsenal • 1 Buffington Street • Watervliet, NY 12189

Registration Fee: \$245 per NYSAFC Member • \$295 per Non-Member

Student must be a NYSAFC Individual Member or student's fire department must be a NYSAFC Department Member for discounted rate.

March 2022

Albany County Training

ALBANY COUNTY FIRE TRAINING SCHEDULE #2 2022 is now available on our website and attached at end of newsletter.

https://www.albanycounty.com/home/showpublisheddocument/18462/637822470075006409

Albany County Events

The Albany County Volunteer Firefighter report for March 2022 is posted on our website see link below

https://www.albanycounty.com/home/showpublisheddocument/18474

NEW SALEM FIRE DEPARTMENT FISH FRY FRIDAYS



MARCH 18TH, 25TH AND APRIL 1ST APRIL 8TH

TAKEOUT ONLY

694 NEW SALEM ROAD (NEAR RT. 85 AND 85A IN NEW SALEM

HADDOCK FISH FRY, FRENCH FRIES AND COLESLAW \$15.00

NEW ENGLAND CLAM CHOWDER \$5.00

4:30 – 7:00 PM OR SOLD OUT

Office of Emergency
Management

P.O. Box A 58 Verda Ave. Clarksville, NY 12041



March 2022



The Menands Fire Company Fish Fry's are back!! Join us at 250 Broadway in Menands on Friday March 4th, March 18th, March 25th, April 1st and April 8th, for our famous fish fry's.

A Fish Fry Dinner is \$12 a piece and includes the following. A Fish Fry, French Fries, Coleslaw and Dessert.

We are also selling pizza's for \$10 for a pie, \$2.50 a slice!

Office of Emergency

Management

P.O. Box A 58 Verda Ave. Clarksville, NY 12041

ALBANY COUNTY FIRE TRAINING SCHEDULE #2 2022

Pre-Registration Required: Students may register by clicking on the Learning Management System link on the NYS OPFC Home Page (NYS Division of Homeland Security & Emergency Services - OFPC)

Registration opens 45 days before the first class

	<u> </u>	<u> </u>		
COURSE	LOCATION	DATE	INSTRUCTOR	PREREQUISITES

Please Note that a <u>training authorization letter</u> is now required for all courses offered by the New York State Office of Fire Prevention and Control

Firefighter I Certific (BEFO/SCBA Inter		December 1 st : C Must Attend wi	Drientation: 6:30 pm Chief Offic th Student	er At Orientation: Training Authorization Letter	
Firefighter Operatio		January 3, 5, 9, 1	BEFO (W/Hazardous Materials Operations) January 3, 5, 9, 10, 12, 19,24, 26, 31, February 5 7, 9, 14, 16, 28, March 2, 7, 9,14, 16, 21, 23,28		
IN PROGRESS SCBA/IFO: March 3/30 May 2, 4, 9, 11, 16, 18, 2			ch 3/30, April 4,6, 11, 13, 25, 27, Start of SCBA/IFO: Me 6, 18, 23, 25, 26 Clearance to wear SCBA		
IFSTA Essentials of Firefighting7th Edition Curriculum		<u>▼</u>	1830-2130 February 5 th 0800-2200 Instructor - Collins		
SCBA-IFO	Guilderland Tower	March 22, 24, 29, 31, April 5, 7, 12, 14, 26,		Basic Exterior Firefighter Operations w/HMFRO	

28, May 3, 5, 10, 12, 17, 19 1830-2130

Truck Company Operations In Progress	Elsmere	February 23, March 2, 26, 30, April 6, 23, Weeknights 1830- 2130 Saturdays 0900-1500	Molesky	Firefighter I or Equivalent and SCBA Qualified
Electric Vehicle Safety For Emergency Responders Revised Dates	Tri-Village	March 21, 29 1830-2130	June	None
NFA – Incident Safety Officer NEW TO SCHEDULE	Elsmere	April 18, 20, 25, 27, May 2, 4 1830-2130	Clawson	None
SCBA Confidence NEW TO SCHEDULE	Elsmere	May 16, 18, 23, 25	Clawson	Firefighter I or Equivalent & SCBA Qualified
Rescue Technician Basic	Colonie MTB	May 24, 31, June 2, 7, 9, 11 Weeknights 1830 Saturday 0800-1700	DeGroff	None
Firefighter II	Guilderand Tower	June 8, July 20, August 24, September 7, 14, 21, 28, October 5, 12, 19, 26, November 2 Weeknights 1830	DeGroff	Firefighter I or Equivlet
Firefighter II Boot Camp	Guilderand Tower	June 14, July 25, 26, 27, 28, 30, August 8, 9, 10, 11, 13 Weeknights 1830 Saturday 0800	DeGroff	Firefighter I or Equivlet
Apparatus Operator - Aerial Device	Colonie MTB	June 16, 23, 28, 30, July 12, 28, 30, Weeknights 1830 Saturday 0900-1500	Molesky	Scene Support Operations/Basic Exterior Firefighter Operations or Equivalent

Apparatus Operator- Pump Boot Camp	Colonie MTB	June29, July 9, 10, 11 Weeknight 1830 Weekend 0800-1700	DeGroff	Scene Support Operations/Basic Exterior Firefighter Operations or Equivalent
Apparatus Operator - Emergency Vehicle Operator	Slingerlands	September 6, 8, 13, 15, 17 Weeknights 1830 Saturday 0800	DeGroff	Driver's License
Fire Instructor II NEW TO SCHEDULE	Watervliet Arsenal	September 30, October 1, 2, 8, 9 0800-1700	OFPC	Fire Service Instructor I There is a lengthy pre-course reading assignment, and students complete a pre-test, final exam, independent assignments, and one presentation during the course. Course includes homework and independent study. There is a dress code for candidates attending this course.
Apparatus Operator- Pump	Slingerlands	October 11, 13, 18,20, 22, 25 Weeknights 1830 Saturday 0800	DeGroff	Scene Support Operations/Basic Exterior Firefighter Operations or Equivalent
Principals of Instruction	Elsmere	November 7, 14, 21, 28, December 5	Clawson	None
Vehicle Rescue: Operations Level	Onesquethaw	November 7, 9, 14, 16, 21	DeGroff	None
Fire Instructor II NEW TO SCHEDULE	Watervliet Arsenal	November 28, 29, 30, December 1, 2	Bachner	Fire Instructor I There is a lengthy pre-course reading assignment, and students complete a pre-test, final exam, independent assignments, and one presentation during the course. Course includes homework and independent study. There is a dress code for candidates attending this course.

Unless changed by instructor or noted above: All evening classes will be held from 19:00-22:00 hours.

All Saturday and Sunday classes will be held from 09:00-12:00 hours and 13:00-16:00 hours



Fire Coordinator Gerald Paris

