



March 2019 Report of Department Operations

"Performing Collectively to Provide Exemplary Services for Our Community with Integrity and Pride"

Highlights from the Month

- Training
- Life Safety Inspections
- Birthdays and Anniversaries
- Member Spotlight
- Meetings Attended
- Community Involvement and General Information
- Response Activity
- Incident Activity
- Upcoming Events

Training for the Month



Driver - Operator Training

March 4 - 5 - 6 2019

With the upcoming delivery of our new fire engines (Engine 51 and Engine 53) there is a substantial amount of training required to certify Members on operational and driving procedures. The first class was a driver/operator lecture. This training covered the operation of the trucks, state laws, departmental rules and various other operational needs.



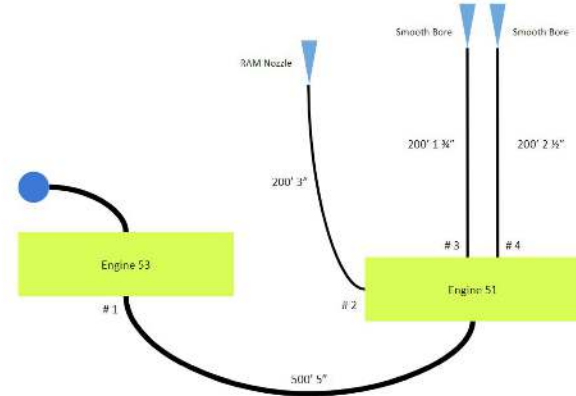
Training for the Month

Pump Operations and Calculations

March 5 - 6 - 9 2019

Members that will be driving our new fire engines must pass a pump operations test. We provide both classroom and hands on learning to prepare our Members for the test. Pumping the truck requires a Member to be able to connect to a fire hydrant and charge various hoselines with water within a set amount of time. We concentrated on the classroom portion first, which reviews the necessary math and calculations to supply fire attack teams with the correct water pressure in hoselines.

Problem 9



Pressure Settings/Nozzle Selection

Application Type	GPM	Pressure	Tip Size
1 1/2" Attack Line (Automatic Nozzle) - Fog	135	100 psi	Fog
1 1/2" Attack Line - Smooth Bore	185	50 psi	15/16"
2 1/2" Attack Line - Fog	250	100 psi	Fog
2 1/2" Attack Line - Smooth Bore	355	40 psi	1 1/2"
RAM Nozzle	500	75 psi	Fog
Cellar Nozzle	250	100 psi	—
Piercing Nozzle	125	100 psi	—
Chimney Snuffer	1	60 psi	—
Master Stream Device - Fog	1000	100 psi	Fog
Master Stream Device - Smooth Bore	1060	80 psi	2"
Master Stream Device - Smooth Bore	810	80 psi	1 1/2"
Master Stream Device - Smooth Bore	595	80 psi	1 1/2"
Master Stream Device - Smooth Bore	500	80 psi	1 1/2"
Sprinkler/Standpipe - Fire Department Connection	—	150 psi	—
Foam Eductor - Inlet	—	200 psi	—
Relay Pumping - At Receiving Pumper	—	50 psi	—

Training for the Month

Paramedic Refresher

March 7 - 14 - 21 2019

Hebron Fire Protection District hosted a multi-week training course that encompassed various instructors in the medical field. These instructors taught paramedics different topics necessary for recertification. This course is offered annually, every Thursday for six weeks, and allows on-duty crews to attend using "Go to Meeting" available at our stations.



Paramedic Refresher

Training for the Month

MSA SCBA Orientation

March 11 -12 - 13 2019

Our Department received a grant to purchase new self contained breathing apparatus (SCBA) since our current Scott air packs are over 11 years old. After research and review, our Department decided to purchase MSA G1 air packs from Vogelpohl Fire Equipment. The first step in placing the new air packs in service was an orientation provided by Vogelpohl, where Crews were instructed in the proper use and cleaning of the packs.



Training for the Month

MSA SCBA Facepiece Fit Training

March 11 - 12 - 13 2019

The facepiece is a crucial part of the self contained breathing apparatus (SCBA). The proper seal keeps smoke and hazardous materials from entering our lungs. To ensure a proper fit, Members perform a fit testing procedure each year, where their mask is connected to a machine and computer that detects leaks. The Member is required to perform various tasks while connected to the machine, ensuring a tight seal.



Training for the Month

Locust Street Fire Critique

March 15 2019

After Crews are involved in fighting a structure fire, or a larger scale incident, we meet to discuss our operations so we can improve and learn from the incident. Members from Erlanger and Point Pleasant Fire Departments met, reviewed audio from the radio traffic, and took turns recounting the various tasks completed at the Locust Street Fire.

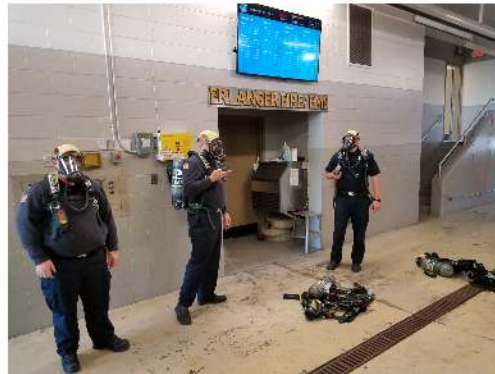


Training for the Month

MSA SCBA Practical Exercises

March 18 -19 - 20 2019

The next evolution in the training program for the new self contained breathing apparatus (SCBA) was practical exercises. Members used repetition in assembling the new pack, donning the pack, and breathing air. Members also had to locate pieces of the air pack hidden in a dark room while wearing their fire gear, assemble the pieces correctly, don the pack, and start breathing air to end the drill.



Training for the Month

MSA SCBA - RIT Operations

March 25 -26 - 27 2019

Rapid Intervention Teams (**RIT**) are teams of firefighters grouped at any incident that may pose a threat to our firefighters (structure fires, hazardous materials leaks, water/ice rescue, etc). This team, when activated, is tasked with rescuing downed firefighters. With the purchase of our new MSA Self Contained Breathing Apparatus (SCBA), Members must learn to use the new RIT breathing air system.

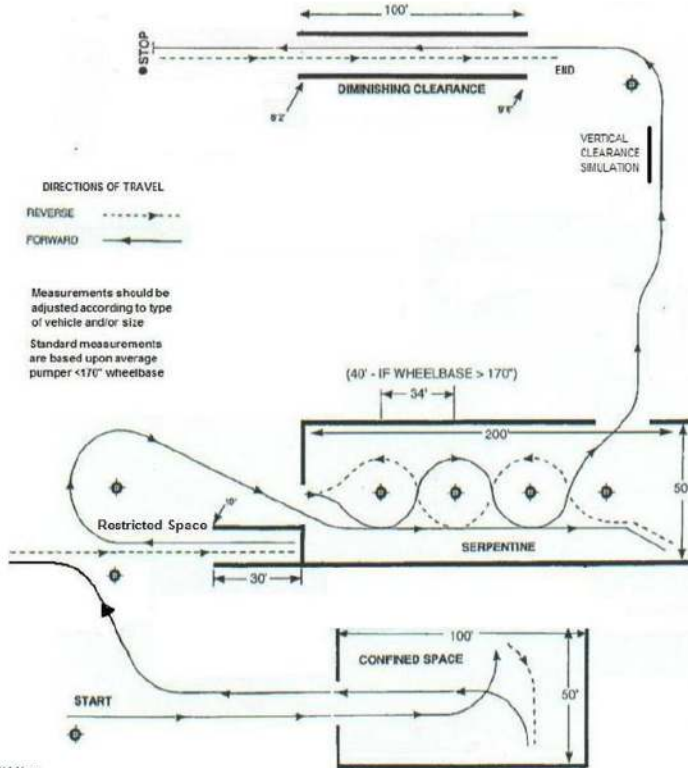


Training for the Month

Driver's Training - Obstacle Course

March 25 - 26 - 27 2019

With the delivery of our new fire engines (Engine 51 and Engine 53) each Member must be able to drive the truck through a standardized obstacle course. The course is designed to simulate various tasks a driver may face while driving on the open road.



Life Safety Inspections

The department performs Life Safety Inspections for all public buildings in the City of Erlanger. During a Life Safety Inspection, members meet with business representatives and check the buildings to ensure that all codes are met, proper inspections (fire alarm, sprinkler, hood suppression systems and boiler) are maintained, fire extinguishers are current and general fire hazards are recognized. If discrepancies are located, a re-inspection can be performed after the corrections are made. The department is responsible for over **550** inspections throughout the year.

Month	Completed	Month	Completed	Month	Completed
January	18	May		September	
February	58	June		October	
March	63	July		November	
April		August		December	

Upcoming Birthdays

April Birthdays

FF/EMT Dave Vonderschmidt - April 15

Captain Ric Bohl - April 29

Upcoming Anniversaries

April Anniversaries

FF/Medic Matthew Garrett - April 4 (3 years)

Welcome

Eloise Garrett

March 2 2019

Matthew and Jessica Garrett welcomed their first baby into the world on March 2, 2019. Eloise Garrett was 7 pounds 3 ounces. Everyone is doing great.



Congratulations

New Officers Promoted

March 5 2019

At the March 5, 2019, Erlanger City Council Meeting, Richard Bohl was promoted to the rank of Captain, and Scott Lewis was promoted to the rank of Lieutenant. Mayor Fette administered the oath.



Member Spotlight



Dave McQuerry

Assistant Chief McQuerry started as a Firefighter/EMT with Erlanger Fire/EMS Department in June 1999, when the full time program started. He was one of the first 24/48 Shift Firefighters and was later promoted to Lieutenant, then Captain, then to Operations Captain before being named Assistant Chief. He has served on the Northern Kentucky Technical Rescue Team and was a Member of the Department's Honor Guard. Dave is married to Jami and has a daughter, Rylee. He enjoys fishing.

Meetings Attended

- Command Staff Meeting 03 04 2019
- Erlanger City Council Meeting 03 05 2019
- Command Staff Meeting 03 11 2019
- Command Staff Meeting 03 18 2019
- Erlanger Council Committee Meeting 03 19 2019
- Command Staff Meeting 03 25 2019
- City Employee March Madness Party 03 28 2019

Community Involvement and Public Education

Youth Leadership Academy of Erlanger

March 2019

Chief Whitaker is assisting Mayor Fette, and School Resource Officer Shepherd with the Youth Leadership Academy of Erlanger.



Spring 2019
10 Week Session

The City of Erlanger is pleased to announce a new program that will be offered to 6th graders across NKY.

The **Youth Leadership Academy of Erlanger's** mission is to engage youth in community activities and increase their likelihood of participating in leadership roles by teaching leadership and character values.

When: Wednesdays from 3:30pm - 5:30pm
Free 10 week session will begin March 6th

Where: Erlanger City Building in Council Chambers
505 Commonwealth Ave. Erlanger, KY 41018

For additional information, please contact
Mayor Jessica Fette @ 859.414.3373
or email jessica.fette@cityoferlanger.com



Community Involvement and Public Education

March 9 2019

Daylight Savings Time! This is the time to adjust your clocks and change the batteries in your smoke detector. There is a national campaign to remind the public ~ when you change your clocks, change your batteries.



Community Involvement and Public Education

First Aid and CPR Training

March 14 2019

Captain Bohl recertified our Public Works Department in First Aid and CPR. During the training those in attendance also reviewed Narcan and fire extinguishers.



Community Involvement and Public Education

March 15 2019

Dinner with the Resident of Locust Street

The resident of the March 3rd Locust Street structure fire purchased pizza for Red Shift (On-Duty Crew from the fire) and stayed to eat and talk. This was a kind gesture from a family that recently suffered significant loss.



Community Involvement and Public Education

March 21 2019

Tichenor Middle School

Erlanger Field Trip

Students from Tichenor Middle School visited the various departments of the City of Erlanger.



Community Involvement and Public Education



March 21 2019

Erlanger Library Public Education

Engine 52 and Deputy Chief Robinson met with kids at the Erlanger Library to discuss fire safety, the roles of firefighters, and to show off the fire engine.



Community Involvement and Public Education

March 26 2019

Lloyd Memorial High School - Career Fair

Chief Whitaker and Firefighter/EMT Davis were on hand at the Lloyd Memorial High School Career Fair to meet with students and give them an idea of what a career in firefighting is all about.



Response Activity March 2019

Unit	Station	March 2019	Year to Date
Engine 51	Central	75	253
Medic 64	Central	149	477
Engine 52	East	30	91
Medic 63	East	71	219
All Units	Citywide	325	1040

Incident Activity March 2019

Division	March 2019	Year to Date
Fire and EMS	294	888

Upcoming Events

04 02 2019 - Erlanger City Council Meeting

04 16 2019 - Erlanger City Council Committee Meeting

04 27 2019 - New Engine Ceremony at Station #1 (10:00 am)