

Lyon Township Fire & EMS



Annual Report to the Township Board

Year Ending 2016

Lyon Township Fire & EMS
2016 Report to the Township Board

Index

Mission Statement

Members

Breakdown of Calls 2016

Training 2016

Cost Recovery

Cost of PPE and Training

Public Services

Changes 2016

Looking Ahead

Mission Statement

Lyon Township Fire & EMS Department provides the residents of and all whom travel through Lyon Township. Life Safety, Property Conservation and Environmental protection.

On behalf of the dedicated men and women who make up this Department, it is an honor to present our Annual Report for the Lyon Township Fire & EMS Department.

We are constantly evaluating information and data to look for trends. Our goal is to be able to recognize trends early and can match our resources to the trends to provide the best services for our community. The information contained within this report is not only a comprehensive analysis of our performance in 2015, but also a way for us to share some of the Department highlights from this past year.

We encourage our board members and the public to stop by the station to meet the people who take very seriously their role in providing our township with the dedicated services we offer.

Lyon Township Fire & EMS Membership

Chief William Cleeves III

Firefighter I & II	MFFTC Driver Training Certified
Fire Officer I, II, III	MFFTC Hazmat Operations Certified
Fire Instructor II	MFFTC Vehicle Extrication Certified
Fire Investigator	MFFTC Vehicle Stabilization Certified
Emergency Medical Technician	First Trauma Care Certified
Ice Rescue I & II Certified	

Assistant Chief Craig Williams

Firefighter I & II	MFFTC Driver Training Certified
Strategy & Tactics	MFFTC Hazmat Operations Certified
Emergency Medical Technician	First Trauma Care Certified
Ice Rescue I & II Certified	
MFFTC Vehicle Extrication Certified	
MFFTC Advanced Vehicle Stabilization Certified	

Capitan Greg Flewelling

Firefighter I & II	MFFTC Driver Training Certified
Strategy & Tactics	MFFTC Hazmat Operations Certified
Emergency Medical Technician	Ice Rescue I & II Certified
First Trauma Care Certified	MFFTC Vehicle Extrication Certified
MFFTC Advanced Vehicle Stabilization Certified	

Safety Officer Ron Hnizda

Firefighter I & II	MFFTC Driver Training Certified
Strategy & Tactics	MFFTC Hazmat Operations
MSFA Pump Operations	

Lieutenant Terry Bartel

Firefighter I & II	MFFTC Driver Training Certified
Emergency Medical Technician	MMFTC Hazmat Operations
Strategy & Tactics	MSFA Pump Operations
Ice Rescue I & II Certified	

Temp Lieutenant Ronald Cunningham

Firefighter I	MFFTC Driver Training Certified
Medical First Responder	MFFTC Hazmat Operations Certified
Ice Rescue I & II Certified	MFFTC Vehicle Extrication Certified
MFFTC Advanced Vehicle Stabilization Certified	

Temp Lieutenant Chuck Hamilton

Firefighter I & II	MFFTC Driver Training Certified
Strategy & Tactics	MFFTC Hazmat Operations
Ice Rescue I & II Certified	MFFTC Hazmat Operations Certified
ICS Certified	MFFTC Vehicle Extrication Certified
Strategy & Tactics	Wildland-Urban Interface S-215
MFFTC Vehicle Stabilization Certified	

Firefighter Gerald Jakubiak

Firefighter I & II	MFFTC Driver Training Certified
Emergency Medical Technician	MFFTC Hazmat Operations Certified
Wild fire certified	MFFTC Vehicle Extrication Certified
MFFTC Advanced Stabilization Certified	

Firefighter Collin Nimke

Firefighter I & II	MFFTC Driver Training Certified
Emergency Medical Technician	MFFTC Hazmat Operations Certified
Strategy & Tactics	MFFTC Vehicle Stabilization Certified
Wildland-Urban Interface S-215	MFFTC Vehicle Extrication Certified

Firefighter Del Austin

Firefighter I & II	MFFTC Driver Training Certified
MFFTC Vehicle Extrication Certified	MFFTC Hazmat Operations Certified
MFFTC Vehicle Stabilization Certified	

Firefighter Vince Austin

Firefighter I & II	MFFTC Driver Training Certified
MFFTC Vehicle Extrication Certified	MFFTC Hazmat Operations Certified
MFFTC Vehicle Stabilization Certified	Ice Rescue I & II Certified

Firefighter Dennis Dailey

MFFTC Firefighter I & II	NIMS: ICS for the Fire Service
MFFTC Driver Training	MFFTC Hazmat Operations Certified
Liquid Propane Gas Emergencies	MFFTC Vehicle Extrication Certified

Probationary Gail Holder

Emergency Medical Technician

MFFTC Drivers Training

In present Fire Academy

MFFTC Vehicle Extrication Certified

Probationary Sarah Bohnsack

Emergency Medical Responder

MFFTC Drivers Training

In Present Fire Academy

MFFTC Vehicle Extrication Certified

Probationary J.C. Holder

In present Fire Academy

MFFTC Vehicle Extrication Certified

MFFTC Drivers Training

Reserve James Young

Emergency Medical Responder

MFFTC Drivers Training

MFFTC Firefighter I

First Trauma Care Certified

Reserve Dave Rickwalt

MFFTC Firefighter I & II

MFFTC Driver Training

Break down of calls 2016

Your Fire and EMS department responded to the following calls throughout this year. All responses are classified by our fire tools software.

Total Calls 2016	220
Fire	9
Ems	165
Call for service	9
Standby	36
Mutual Aid	Given 8
	Received 1
% increase over 2015	<u>7.5%</u>
Total compensated hours	2004.2
Total non-compensated hours	1541.0

Changes 2016

**Training to meet standards for Fire Department training-NFPA, Mi-
OSHA,**

Michigan CIS Part 74, CIS Part 394, CIS

Cost recovery billing

Recruiting retention

Fire prevention

Community planning

Setting up Hazardous materials pick up @ Fire station

Wildland Protection Plan Adopted

Hazard Mitigation Plan Adopted

Prepare for ISO Test

Cost Recovery

This year your Fire department pursuant to MCL 41.806a Sec.6a and Lyon Township ordinance 49, cost recovery ordinance has been enforcing the same.

It is in place to be fair to our tax payers, we bill non-tax paying entities fees for our services.

Fees are based on a rate compiled by SOP/SOG committee.

To date we have recouped \$ 4364.39 in fees that normally would have been covered by the fire department budget. This money recovered is used for department costs and is a line item in the budget.

If you would like more information, please feel free to stop by the station and talk to the Fire Chief.

Cost of Personal Protective Equipment

And Fire Academy to prepare members for service on the department

Turn out Gear Pant and coat.....	\$ 1900.00
Helmet.....	\$ 400.00
Hood.....	\$ 35.00
Boots.....	\$ 175.00
Gloves.....	\$ 80.00
Total	\$ 2590.00

As of now we can keep all Fire Personnel in compliance by purchasing three sets of gear per year on a rotating schedule at a yearly cost of \$ 7770.00 Per person with live span of 10 years Per NFPA Standard 1971.

Fire Academy includes Firefighter 1 and 2, hazmat operations and driver training.

FF 1 & 2 Michigan firefighters training council \$ 13,275.00

295 hours + book 160.00

Hazmat Operations \$ 1080.00

24 hours

Drivers training \$ 270.00

16 hours

Public Services

TOPS Blood pressure and blood glucose screening

Halloween Party

Road Cleanup 12 miles

Public Safety Education for any entity wishing this service

Shop with a Hero supporter

Safe school gold sponsor

Michigan Firemen's memorial participant

Tip-Up-Town parade participant

Training 2016

January 7	Department Business Meeting
January 14	Maintenance, Safety and donning SCBA
January 21	Med control update and Ice rescue equipment
January 28	Hazmat update per MIOSHA part 432
February 4	Department Business Meeting
February 18	P.P.E. and Intro to Respiratory Protection. NFPA 1404, 1500
February 25	Medical Practical Training
March 3	Department Business Meeting & vehicle maintenance Michigan C.I.C PART 74
March 10	Ladder Tower Training
March 12	Ice Rescue Training for new personnel
March 17	Active Shooter Training, Planning
March 24	Apparatus Maintenance NFPA
March 31	Wildland Fire Training Mich. DNR
April 7	Department Business Meeting
April 14	Draft and pump training 627 / 625
April 21	Medical up-date training
April 28	Med Straps, Breathing Air Compressor, Main checks.
May 5	Stress Management, Stress defusing
May 12	Department Business Meeting

May 19	Med control written test
May 26	Clandestine Drug Lab update
June 2	Department Business Meeting
June 9	Fire Suppression
June 16	Water Supply Fire
June 23	Water Supply Apparatus
June 30	Inventory ambulances for state inspection
July 7	Department Business Meeting
July 14	Pressure Valve usage 623/627
July 21	Med control Re-cert.
July 27	Mutual aid training Markey Twp.
July 28	SCBA Maintenance, Donning, Cleaning
Aug 4	Department Business Meeting
Aug 11	Apparatus Maintenance M-Dot/NFPA
Aug 18	Foam educator / Water
Aug 19	MFFTC Vehicle Extrication Class
Aug 20	MFFTC Vehicle Extrication Class

Sept 1 Hose Testing NFPA 1961

Sept 15 Department business meeting

Sept.22 H.I.P.A.A Review / Dept. Policy O-3012

Sept.29 Landing zone class / Mutual aid training Lake T

Oct. 6 Department business meeting

Oct. 13 Bloodborne pathogens / Policy S 4011 Review

Oct. 20 SCBA training NFPA 1981

Oct. 27 Vehicle Maintenance

Nov. 3 Department Business meeting

Nov. 10 Personal Protective Equipment

Nov. 17 Medical control update Peds

Nov. 23 Apparatus placement for weather warnings

Dec. 1 Department business meeting

Dec. 8 Vehicle maintenance

Dec. 15 SCBA training Mi. part 74/CFR 1910.134

Dec. 22 Accountability System

Dec. 29 Committee meetings Training / Sop

Looking Ahead

What your Fire & EMS Department is preparing for.

Move into new station

Active shooter trainings with other agencies within the county

More mutual aid training with surrounding departments

ISO Testing

New station to be utilized as county center for fire training, and township uses

We are providing an office for area law enforcement to use

Pursue grant opportunities for better water supply in our area of operation

Education for company officers to meet risk carrier assessment