

# LIBERTY TOWNSHIP FIRE DEPARTMENT



## MONTHLY ACTIVITY REPORT

March 2018

The Liberty Township Fire Department is pleased to present this report of fire department activities for the month of February 2018.

It includes run data, inspection and education activities along with other items of interest.

**RUNS FOR THE MONTH OF FEBRUARY-TOTAL 164**

MAJOR INCIDENT TYPE	# INCIDENTS	% of TOTAL
Fires	3	1.83%
Rescue & Emergency Medical Service	117	71.34%
Hazardous Condition (No Fire)	11	6.71%
Service Call	9	5.49%
Good Intent Call	11	6.71%
False Alarm & False Call	13	7.93%
<b>TOTAL</b>	<b>164</b>	<b>100.00%</b>

Detailed Breakdown by Incident Type		
INCIDENT TYPE	# INCIDENTS	% of TOTAL
111 - Building fire	1	0.61%
142 - Brush or brush-and-grass mixture fire	1	0.61%
143 - Grass fire	1	0.61%
320 - Emergency medical service, other	6	3.66%
321 - EMS call, excluding vehicle accident with injury	101	61.59%
322 - Motor vehicle accident with injuries	7	4.27%
324 - Motor vehicle accident with no injuries.	2	1.22%
331 - Lock-in (if lock out , use 511 )	1	0.61%
411 - Gasoline or other flammable liquid spill	2	1.22%
412 - Gas leak (natural gas or LPG)	7	4.27%
424 - Carbon monoxide incident	2	1.22%
500 - Service Call, other	9	5.49%
611 - Dispatched & cancelled en route	7	4.27%
651 - Smoke scare, odor of smoke	2	1.22%
671 - HazMat release investigation w/no HazMat	2	1.22%
700 - False alarm or false call, other	3	1.83%
734 - Heat detector activation due to malfunction	1	0.61%
735 - Alarm system sounded due to malfunction	1	0.61%

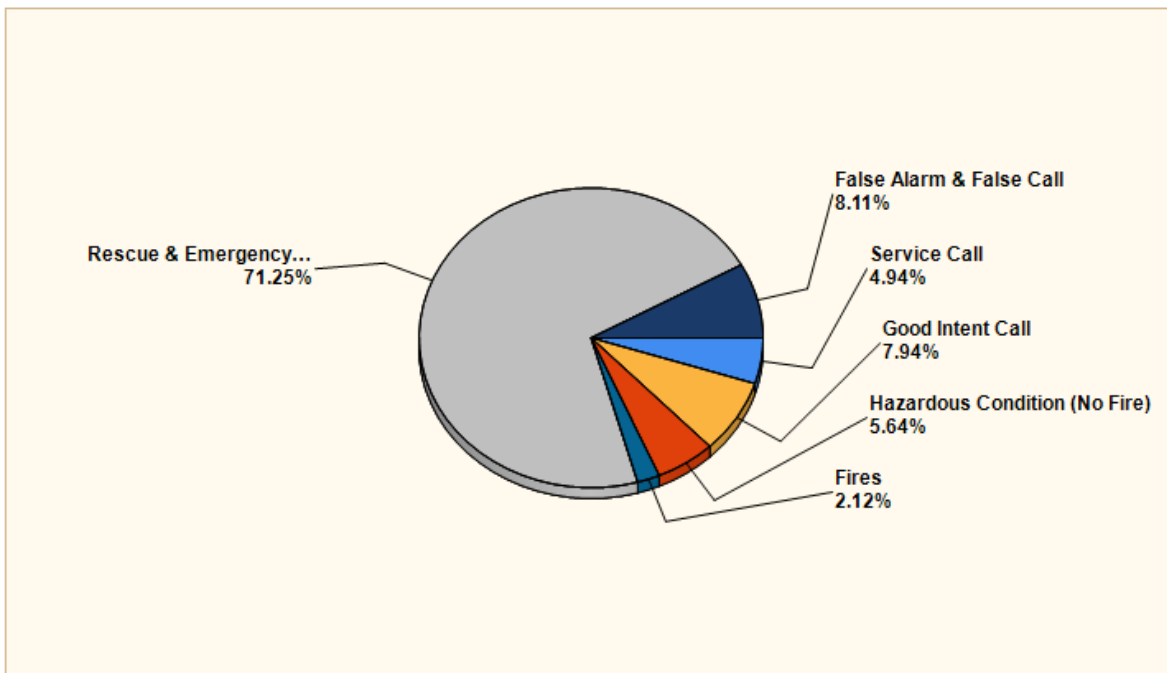
740 - Unintentional transmission of alarm, other	1	0.61%
743 - Smoke detector activation, no fire - unintentional	1	0.61%
745 - Alarm system activation, no fire - unintentional	6	3.66%
<b>TOTAL INCIDENTS:</b>	<b>164</b>	<b>100.00%</b>

**YEAR TO DATE TOTAL-567**

MAJOR INCIDENT TYPE	# INCIDENTS	% of TOTAL
Fires	12	2.12%
Rescue & Emergency Medical Service	404	71.25%
Hazardous Condition (No Fire)	32	5.64%
Service Call	28	4.94%
Good Intent Call	45	7.94%
False Alarm & False Call	46	8.11%
<b>TOTAL</b>	<b>567</b>	<b>100.00%</b>

Detailed Breakdown by Incident Type		
INCIDENT TYPE	# INCIDENTS	% of TOTAL
111 - Building fire	6	1.06%
113 - Cooking fire, confined to container	1	0.18%
114 - Chimney or flue fire, confined to chimney or flue	1	0.18%
131 - Passenger vehicle fire	2	0.35%
142 - Brush or brush-and-grass mixture fire	1	0.18%
143 - Grass fire	1	0.18%
320 - Emergency medical service, other	6	1.06%
321 - EMS call, excluding vehicle accident with injury	363	64.02%
322 - Motor vehicle accident with injuries	31	5.47%
323 - Motor vehicle/pedestrian accident (MV Ped)	1	0.18%
324 - Motor vehicle accident with no injuries.	2	0.35%
331 - Lock-in (if lock out , use 511 )	1	0.18%
411 - Gasoline or other flammable liquid spill	2	0.35%
412 - Gas leak (natural gas or LPG)	16	2.82%
424 - Carbon monoxide incident	8	1.41%

440 - Electrical wiring/equipment problem, other	1	0.18%
442 - Overheated motor	2	0.35%
444 - Power line down	1	0.18%
445 - Arcing, shorted electrical equipment	2	0.35%
500 - Service Call, other	22	3.88%
511 - Lock-out	1	0.18%
531 - Smoke or odor removal	1	0.18%
554 - Assist invalid	3	0.53%
561 - Unauthorized burning	1	0.18%
611 - Dispatched & cancelled en route	39	6.88%
651 - Smoke scare, odor of smoke	4	0.71%
671 - HazMat release investigation w/no HazMat	2	0.35%
700 - False alarm or false call, other	4	0.71%
733 - Smoke detector activation due to malfunction	1	0.18%
734 - Heat detector activation due to malfunction	1	0.18%
735 - Alarm system sounded due to malfunction	1	0.18%
740 - Unintentional transmission of alarm, other	1	0.18%
741 - Sprinkler activation, no fire - unintentional	1	0.18%
743 - Smoke detector activation, no fire - unintentional	1	0.18%
745 - Alarm system activation, no fire - unintentional	36	6.35%
<b>TOTAL INCIDENTS:</b>	<b>567</b>	<b>100.00%</b>



# MISCELANIOUS STATISTICS TO DATE

## Liberty Township Fire Department

Powell, OH

This report was generated on 4/2/2018 9:20:19 AM



### Incident Statistics

Start Date: 01/01/2018 | End Date: 12/31/2018

INCIDENT COUNT			
INCIDENT TYPE		# INCIDENTS	
EMS		404	
FIRE		163	
<b>TOTAL</b>		<b>567</b>	
TOTAL TRANSPORTS (N2 and N3)			
APPARATUS	# of APPARATUS	# of PATIENT TRANSPORTS	TOTAL # of PATIENT
0	0	0	0
E321	0	4	4
E322	0	2	2
M321	119	186	185
M322	169	223	223
ZM10	0	1	1
ZM361	0	1	1
ZM92	0	2	2
<b>TOTAL</b>	<b>288</b>	<b>419</b>	<b>418</b>
PRE-INCIDENT VALUE		LOSSES	
<b>\$1,499,500.00</b>		<b>\$10,700.00</b>	
CO CHECKS			
424 - Carbon monoxide incident		8	
<b>TOTAL</b>		<b>8</b>	
MUTUAL AID			
Aid Type		Total	
Aid Given		54	
Aid Received		26	
OVERLAPPING CALLS			
# OVERLAPPING		% OVERLAPPING	
90		15.87	
LIGHTS AND SIREN - AVERAGE RESPONSE TIME (Dispatch to Arrival)			
Station	EMS	FIRE	
Mutual Aid	0:05:34		
Station 321	0:06:21	0:07:27	
Station 322	0:04:40	0:05:47	
<b>AVERAGE FOR ALL CALLS</b>		<b>0:05:47</b>	
LIGHTS AND SIREN - AVERAGE TURNOUT TIME (Dispatch to Enroute)			
Station	EMS	FIRE	
Mutual Aid	0:00:36		
Station 321	0:01:20	0:01:44	
Station 322	0:01:18	0:01:41	
<b>AVERAGE FOR ALL CALLS</b>		<b>0:01:24</b>	
AGENCY		AVERAGE TIME ON SCENE (MM:SS)	
Liberty Township Fire Department		15:36	

## **FIRE PREVENTION**

<b>ACTIVITY</b>	<b>TOTAL</b>	<b>ACTIVITY</b>	<b>TOTAL</b>
Fire Inspections	<b>23</b>	Meetings	<b>10</b>
Violations	<b>45</b>	Juvenile Fire Setter Interviews	<b>0</b>
Follow Up Inspections	<b>10</b>	Permits Issued	<b>2</b>
Construction Site Inspections	<b>0</b>	Fees Collected for Permits	<b>\$450</b>
Fire Protection System Inspections	<b>9</b>	Child Safety Seats Installed	<b>9</b>
Fire Investigations	<b>0</b>	Plans Reviewed	<b>14</b>
Knox Box Inspections	<b>2</b>	Fees Collected for Plan Reviews	<b>\$2,750.00</b>
Public Education	<b>1</b>		

- **Plan reviews for:** Powell Crossing Residential
- **Fire Safety Education:** Fire Drill at the Goddard School
- **Public Event:** Hosted Delaware General Health District Car Seat Event

## TRAINING HOURS

<b>EMS Training</b>				
	<b>Class Count</b>	<b>Total Class Hours</b>	<b>Count of People</b>	<b>Total Man Hours</b>
	1	0:30	5	2:30
	1	1:00	13	13:00
	2	4:00	23	46:00
	2	12:00	12	72:00
<b>Total :</b>	<b>6</b>	<b>17:30</b>	<b>53</b>	<b>133:30</b>
<b>Fire Training</b>				
	<b>Class Count</b>	<b>Total Class Hours</b>	<b>Count of People</b>	<b>Total Man Hours</b>
	1	0:45	12	9:00
	3	3:00	14	14:00
	1	1:30	2	3:00
	1	8:00	5	40:00
<b>Total :</b>	<b>6</b>	<b>13:15</b>	<b>33</b>	<b>66:00</b>
<b>Prevention Training</b>				
	<b>Class Count</b>	<b>Total Class Hours</b>	<b>Count of People</b>	<b>Total Man Hours</b>
	1	1:00	3	3:00
<b>Total :</b>	<b>1</b>	<b>1:00</b>	<b>3</b>	<b>3:00</b>
<b>Rescue Training</b>				
	<b>Class Count</b>	<b>Total Class Hours</b>	<b>Count of People</b>	<b>Total Man Hours</b>
	1	0:45	12	9:00
<b>Total :</b>	<b>1</b>	<b>0:45</b>	<b>12</b>	<b>9:00</b>
	<b>Grand Total Class Count</b>	<b>Grand Total Class Hours</b>	<b>Grand Total People</b>	<b>Grand Total Man Hours</b>
	<b>14</b>	<b>32:30</b>	<b>101</b>	<b>211:30</b>

Feel free to contact me at any time should you have questions/comment/concerns about any Fire Department issues.

Respectfully submitted-

Thomas J. O'Brien

Fire Chief- Liberty Twp.