

LIBERTY TOWNSHIP FIRE DEPARTMENT



MONTHLY ACTIVITY REPORT

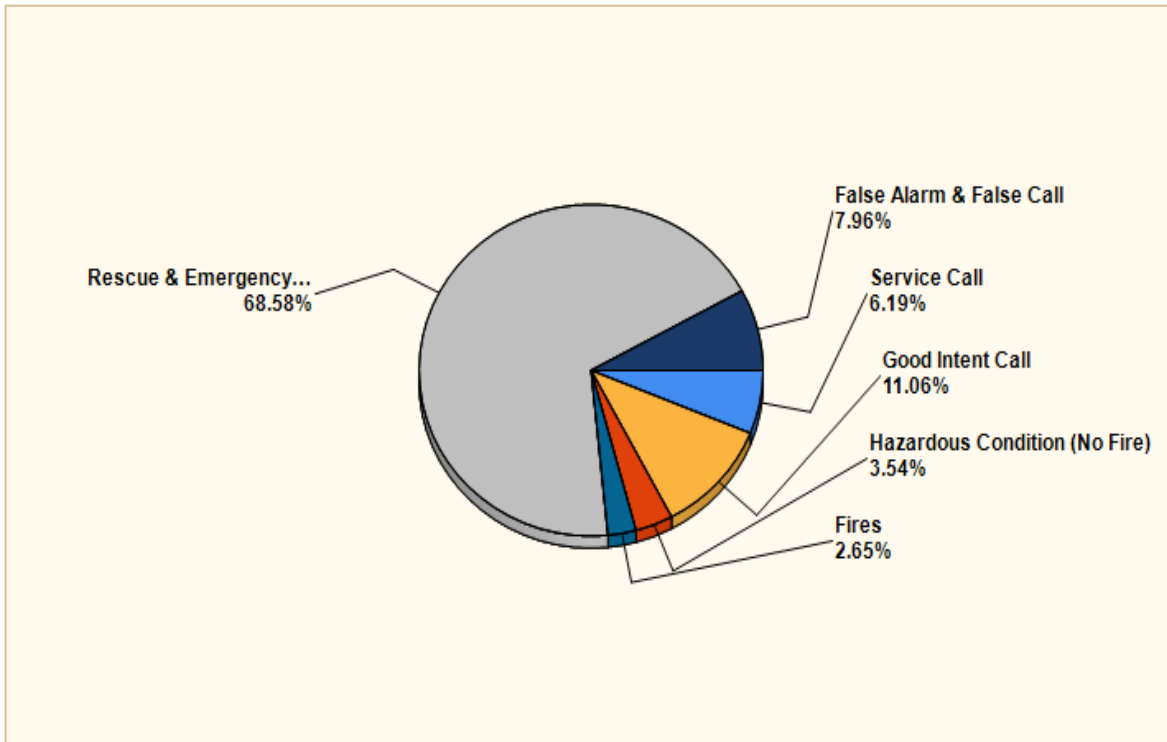
October 2018

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

RUNS FOR THE MONTH OF OCTOBER-TOTAL- 226

MAJOR INCIDENT TYPE	# INCIDENTS	% of TOTAL
Fires	6	2.65%
Rescue & Emergency Medical Service	155	68.58%
Hazardous Condition (No Fire)	8	3.54%
Service Call	14	6.19%
Good Intent Call	25	11.06%
False Alarm & False Call	18	7.96%
TOTAL	226	100.00%

Detailed Breakdown by Incident Type		
INCIDENT TYPE	# INCIDENTS	% of TOTAL
111 - Building fire	4	1.77%
140 - Natural vegetation fire, other	1	0.44%
143 - Grass fire	1	0.44%
311 - Medical assist, assist EMS crew	1	0.44%
320 - Emergency medical service, other	1	0.44%
321 - EMS call, excluding vehicle accident with injury	138	61.06%
322 - Motor vehicle accident with injuries	14	6.19%
363 - Swift water rescue	1	0.44%
412 - Gas leak (natural gas or LPG)	4	1.77%
424 - Carbon monoxide incident	4	1.77%
500 - Service Call, other	11	4.87%
511 - Lock-out	1	0.44%
561 - Unauthorized burning	2	0.88%
600 - Good intent call, other	1	0.44%
611 - Dispatched & cancelled en route	21	9.29%
651 - Smoke scare, odor of smoke	2	0.88%
652 - Steam, vapor, fog or dust thought to be smoke	1	0.44%
700 - False alarm or false call, other	3	1.33%
745 - Alarm system activation, no fire - unintentional	15	6.64%
TOTAL INCIDENTS:	226	100.00%

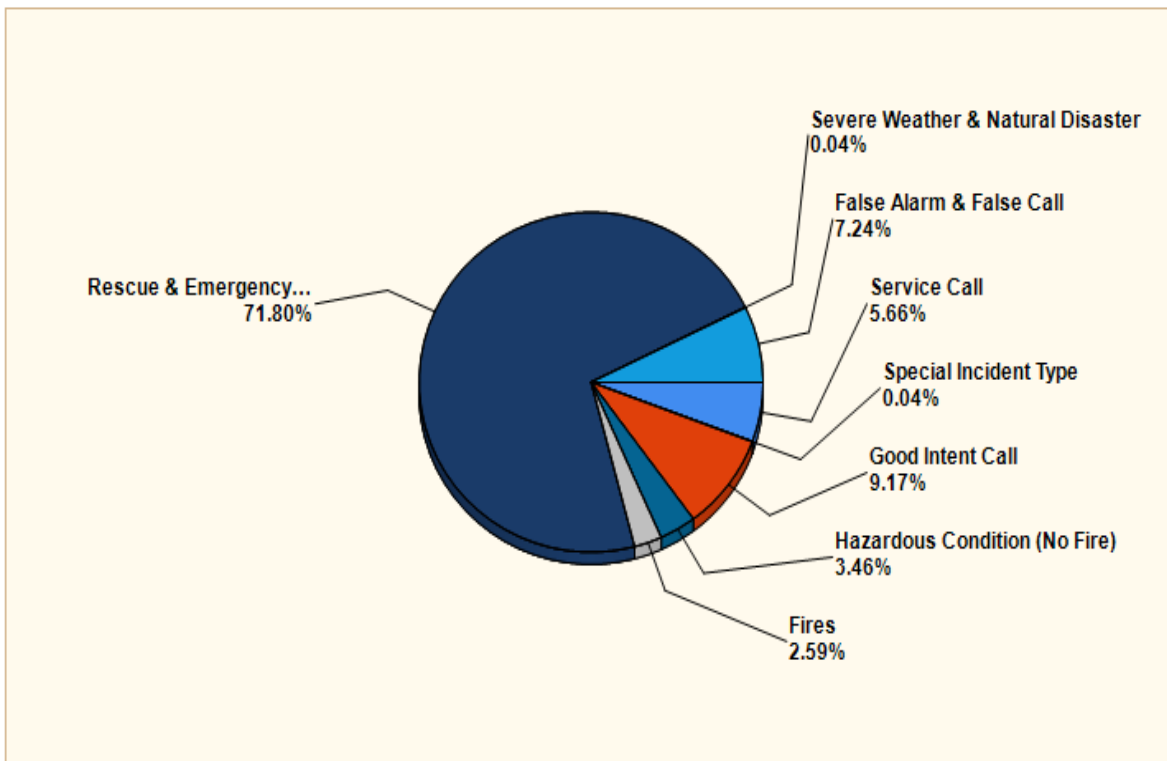


YEAR TO DATE TOTAL-2280

MAJOR INCIDENT TYPE	# INCIDENTS	% of TOTAL
Fires	59	2.59%
Rescue & Emergency Medical Service	1637	71.80%
Hazardous Condition (No Fire)	79	3.46%
Service Call	129	5.66%
Good Intent Call	209	9.17%
False Alarm & False Call	165	7.24%
Severe Weather & Natural Disaster	1	0.04%
Special Incident Type	1	0.04%
TOTAL	2280	100.00%

Detailed Breakdown by Incident Type		
INCIDENT TYPE	# INCIDENTS	% of TOTAL
111 - Building fire	31	1.36%
113 - Cooking fire, confined to container	3	0.13%
114 - Chimney or flue fire, confined to chimney or flue	3	0.13%
131 - Passenger vehicle fire	4	0.18%
140 - Natural vegetation fire, other	6	0.26%
142 - Brush or brush-and-grass mixture fire	2	0.09%
143 - Grass fire	8	0.35%
154 - Dumpster or other outside trash receptacle fire	1	0.04%
170 - Cultivated vegetation, crop fire, other	1	0.04%
300 - Rescue, EMS incident, other	1	0.04%
311 - Medical assist, assist EMS crew	5	0.22%
320 - Emergency medical service, other	20	0.88%
321 - EMS call, excluding vehicle accident with injury	1483	65.04%
322 - Motor vehicle accident with injuries	112	4.91%
323 - Motor vehicle/pedestrian accident (MV Ped)	4	0.18%
324 - Motor vehicle accident with no injuries.	7	0.31%
331 - Lock-in (if lock out , use 511)	3	0.13%
363 - Swift water rescue	2	0.09%
400 - Hazardous condition, other	1	0.04%
411 - Gasoline or other flammable liquid spill	2	0.09%
412 - Gas leak (natural gas or LPG)	37	1.62%
421 - Chemical hazard (no spill or leak)	1	0.04%
424 - Carbon monoxide incident	21	0.92%
440 - Electrical wiring/equipment problem, other	2	0.09%
442 - Overheated motor	3	0.13%
444 - Power line down	9	0.39%
445 - Arcing, shorted electrical equipment	3	0.13%
500 - Service Call, other	101	4.43%
511 - Lock-out	5	0.22%
531 - Smoke or odor removal	2	0.09%
542 - Animal rescue	3	0.13%
550 - Public service assistance, other	1	0.04%
551 - Assist police or other governmental agency	1	0.04%
553 - Public service	1	0.04%
554 - Assist invalid	4	0.18%
561 - Unauthorized burning	11	0.48%
600 - Good intent call, other	2	0.09%
611 - Dispatched & cancelled en route	184	8.07%
621 - Wrong location	1	0.04%
622 - No incident found on arrival at dispatch address	2	0.09%
631 - Authorized controlled burning	1	0.04%
651 - Smoke scare, odor of smoke	13	0.57%
652 - Steam, vapor, fog or dust thought to be smoke	2	0.09%

671 - HazMat release investigation w/no HazMat	4	0.18%
700 - False alarm or false call, other	15	0.66%
733 - Smoke detector activation due to malfunction	2	0.09%
734 - Heat detector activation due to malfunction	1	0.04%
735 - Alarm system sounded due to malfunction	2	0.09%
736 - CO detector activation due to malfunction	1	0.04%
740 - Unintentional transmission of alarm, other	2	0.09%
741 - Sprinkler activation, no fire - unintentional	1	0.04%
743 - Smoke detector activation, no fire - unintentional	2	0.09%
744 - Detector activation, no fire - unintentional	1	0.04%
745 - Alarm system activation, no fire - unintentional	138	6.05%
814 - Lightning strike (no fire)	1	0.04%
900 - Special type of incident, other	1	0.04%
TOTAL INCIDENTS:	2280	100.00%



INCIDENT STATISTICS -YTD

INCIDENT COUNT	
INCIDENT TYPE	# INCIDENTS
EMS	1637
FIRE	643
TOTAL	2280

TOTAL TRANSPORTS (N2 and N3)			
APPARATUS	# of APPARATUS TRANSPORTS	# of PATIENT TRANSPORTS	TOTAL # of PATIENT CONTACTS
BN321	0	3	3
E321	0	9	9
E322	2	16	17
M321	447	671	670
M322	680	936	936
M323	24	26	45
ZM10	0	2	2
ZM101	0	1	1
ZM3	0	2	2
ZM302	0	1	1
ZM341	0	2	2
ZM361	0	3	3
ZM92	0	3	3
TOTAL	1153	1675	1694

PRE-INCIDENT VALUE	LOSSES
\$4,339,964.00	\$355,200.00

CO CHECKS	
424 - Carbon monoxide incident	21
736 - CO detector activation due to malfunction	1
TOTAL	22

MUTUAL AID	
Aid Type	Total
Aid Given	216
Aid Received	96

OVERLAPPING CALLS		
# OVERLAPPING	% OVERLAPPING	
505	22.15	
LIGHTS AND SIREN - AVERAGE RESPONSE TIME (Dispatch to Arrival)		
Station	EMS	FIRE
Mutual Aid	0:06:45	0:10:03
Station 321	0:06:20	0:08:18
Station 322	0:04:40	0:06:25
AVERAGE FOR ALL CALLS		0:05:54
LIGHTS AND SIREN - AVERAGE TURNOUT TIME (Dispatch to Enroute)		
Station	EMS	FIRE
Mutual Aid	0:01:16	0:01:56
Station 321	0:01:21	0:01:55
Station 322	0:01:18	0:01:53
AVERAGE FOR ALL CALLS		0:01:27
AGENCY	AVERAGE TIME ON SCENE (MM:SS)	
Liberty Township Fire Department	17:25	

FIRE PREVENTION

ACTIVITY	TOTAL	ACTIVITY	TOTAL
Fire Inspections	22	Meetings	10
Violations	33	Juvenile Fire Setter Interviews	0
Follow Up Inspections	9	Permits Issued	0
Construction Site Inspections	0	Fees Collected for Permits	\$75.00
Fire Protection System Inspections	10	Child Safety Seats Installed	5
Fire Investigations	1	Plans Reviewed	13
Knox Box Inspections	12	Fees Collected for Plan Reviews	\$3150.00
Public Education	22		

EMS Training				
	Class Count	Total Class Hours	Count of People	Total Man Hours
	1	4:00	6	24:00
Total :	1	4:00	6	24:00
Fire Training				
	Class Count	Total Class Hours	Count of People	Total Man Hours
	1	0:30	3	1:30
	7	7:00	53	53:00
	1	1:30	3	4:30
	1	2:00	12	24:00
	1	8:00	22	176:00
Total :	11	19:00	93	259:00
Prevention Training				
	Class Count	Total Class Hours	Count of People	Total Man Hours
	1	2:00	13	26:00
Total :	1	2:00	13	26:00
Rescue Training				
	Class Count	Total Class Hours	Count of People	Total Man Hours
	1	1:00	13	13:00
Total :	1	1:00	13	13:00
	Grand Total Class Count	Grand Total Class Hours	Grand Total People	Grand Total Man Hours
	14	26:00	125	322:00

I hope this monthly report assist you all in how/what we are doing here. 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.