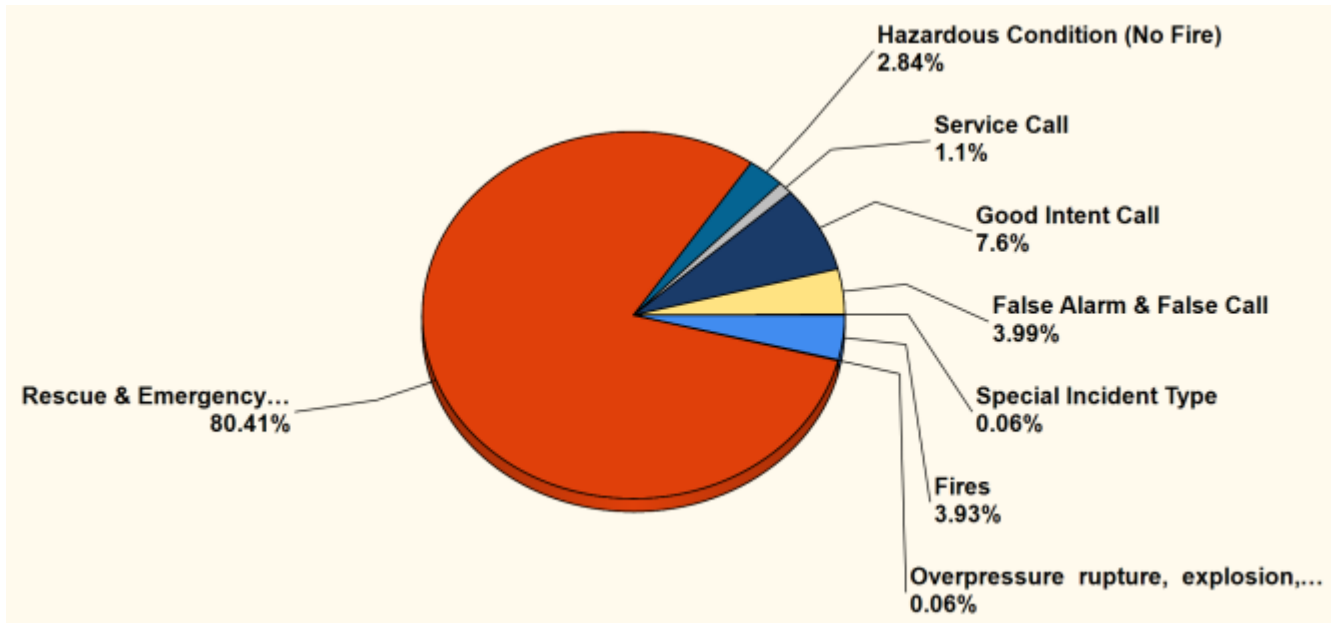




# Fire Department 2022 Year End Report



MAJOR INCIDENT TYPE	# INCIDENTS	% of TOTAL
Fires	61	3.93%
Overpressure rupture, explosion, overheating - no fire	1	0.06%
Rescue & Emergency Medical Service	1248	80.41%
Hazardous Condition (No Fire)	44	2.84%
Service Call	17	1.1%
Good Intent Call	118	7.6%
False Alarm & False Call	62	3.99%
Special Incident Type	1	0.06%
<b>TOTAL</b>	<b>1552</b>	<b>100%</b>

Lake Township Fire Department				
Year	# Incidents	% Change form Previous Year	Aid Given	% of call volume of aid given
2022	1552	-3.48%	58	3.7%
2021	1608	14.94%	54	3.4%
2020	1399	3.17%	41	2.9%
2019	1356	3.43%	39	2.9%
2018	1311	2.42%	45	3.4%
2017	1280	8.02%	45	3.5%
2016	1185	10.34%	19	1.6%
2015	1074	14.99%	35	3.3%
2014	934		24	2.6%

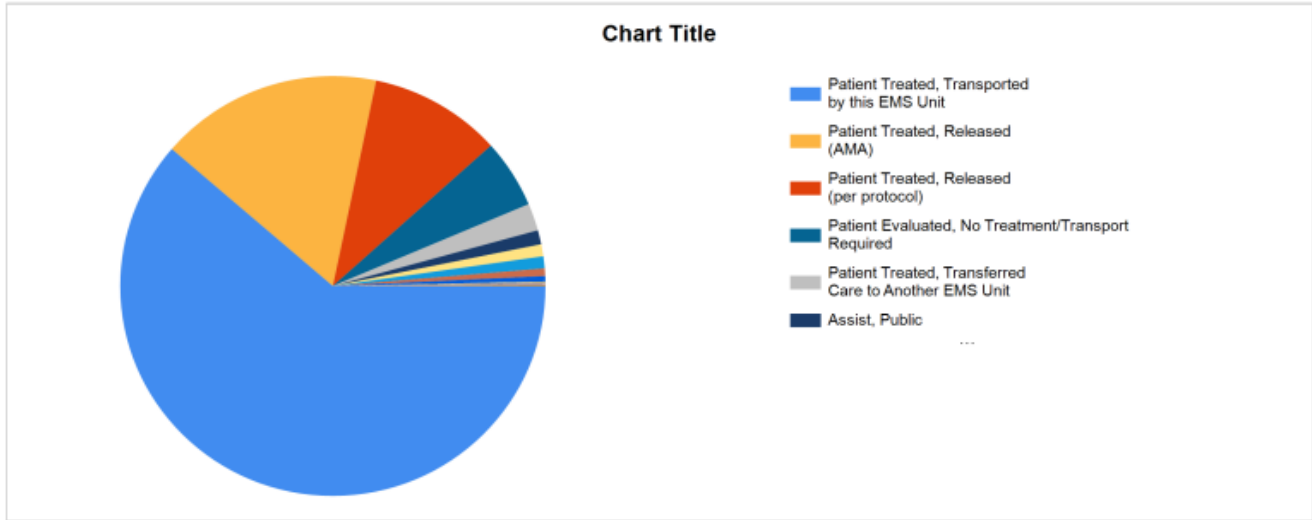


# Fire Department 2022 Year End Report

Detailed Breakdown by Incident Type		
INCIDENT TYPE	# INCIDENTS	% of TOTAL
111 - Building fire	23	1.48%
112 - Fires in structure other than in a building	1	0.06%
113 - Cooking fire, confined to container	3	0.19%
114 - Chimney or flue fire, confined to chimney or flue	1	0.06%
118 - Trash or rubbish fire, contained	3	0.19%
131 - Passenger vehicle fire	4	0.26%
132 - Road freight or transport vehicle fire	7	0.45%
133 - Rail vehicle fire	1	0.06%
140 - Natural vegetation fire, other	4	0.26%
142 - Brush or brush-and-grass mixture fire	2	0.13%
143 - Grass fire	4	0.26%
150 - Outside rubbish fire, other	1	0.06%
151 - Outside rubbish, trash or waste fire	1	0.06%
160 - Special outside fire, other	4	0.26%
162 - Outside equipment fire	1	0.06%
173 - Cultivated trees or nursery stock fire	1	0.06%
251 - Excessive heat, scorch burns with no ignition	1	0.06%
311 - Medical assist, assist EMS crew	73	4.7%
320 - Emergency medical service, other	3	0.19%
321 - EMS call, excluding vehicle accident with injury	1045	67.33%
322 - Motor vehicle accident with injuries	91	5.86%
323 - Motor vehicle/pedestrian accident (MV Ped)	1	0.06%
324 - Motor vehicle accident with no injuries.	30	1.93%
341 - Search for person on land	1	0.06%
351 - Extrication of victim(s) from building/structure	1	0.06%
352 - Extrication of victim(s) from vehicle	1	0.06%
381 - Rescue or EMS standby	2	0.13%
400 - Hazardous condition, other	1	0.06%
411 - Gasoline or other flammable liquid spill	4	0.26%
412 - Gas leak (natural gas or LPG)	12	0.77%
413 - Oil or other combustible liquid spill	4	0.26%
422 - Chemical spill or leak	1	0.06%
424 - Carbon monoxide incident	3	0.19%
440 - Electrical wiring/equipment problem, other	6	0.39%
441 - Heat from short circuit (wiring), defective/worn	1	0.06%
442 - Overheated motor	1	0.06%
443 - Breakdown of light ballast	1	0.06%
444 - Power line down	8	0.52%
445 - Arcing, shorted electrical equipment	2	0.13%
520 - Water problem, other	1	0.06%
522 - Water or steam leak	1	0.06%
550 - Public service assistance, other	1	0.06%
551 - Assist police or other governmental agency	3	0.19%
552 - Police matter	1	0.06%
553 - Public service	7	0.45%
554 - Assist invalid	1	0.06%
561 - Unauthorized burning	2	0.13%
600 - Good intent call, other	9	0.58%
611 - Dispatched & cancelled en route	87	5.61%
622 - No incident found on arrival at dispatch address	12	0.77%
631 - Authorized controlled burning	1	0.06%
650 - Steam, other gas mistaken for smoke, other	1	0.06%
651 - Smoke scare, odor of smoke	7	0.45%
652 - Steam, vapor, fog or dust thought to be smoke	1	0.06%
700 - False alarm or false call, other	4	0.26%
710 - Malicious, mischievous false call, other	1	0.06%
730 - System malfunction, other	3	0.19%
731 - Sprinkler activation due to malfunction	3	0.19%
733 - Smoke detector activation due to malfunction	4	0.26%
734 - Heat detector activation due to malfunction	1	0.06%
735 - Alarm system sounded due to malfunction	5	0.32%
736 - CO detector activation due to malfunction	6	0.39%
740 - Unintentional transmission of alarm, other	3	0.19%
741 - Sprinkler activation, no fire - unintentional	1	0.06%
743 - Smoke detector activation, no fire - unintentional	7	0.45%
744 - Detector activation, no fire - unintentional	5	0.32%
745 - Alarm system activation, no fire - unintentional	13	0.84%
746 - Carbon monoxide detector activation, no CO	6	0.39%
900 - Special type of incident, other	1	0.06%
<b>TOTAL INCIDENTS:</b>	<b>1552</b>	<b>100%</b>



# Fire Department 2022 Year End Report



WHAT HAPPENED TO THIS PATIENT?	COUNT
Patient Treated, Transported by this EMS Unit	731
Patient Treated, Released (AMA)	202
Patient Treated, Released (per protocol)	120
Patient Evaluated, No Treatment/Transport Required	63
Patient Treated, Transferred Care to Another EMS Unit	25
Assist, Public	13
Patient Dead at Scene-No Resuscitation Attempted (Without Transport)	11
Patient Refused Evaluation/Care (Without Transport)	11
Patient Dead at Scene-Resuscitation Attempted (Without Transport)	7
Patient Treated, Transported by Private Vehicle	5
Patient Treated, Transported by Law Enforcement	1
Patient Refused Evaluation/Care (With Transport)	1
Patient Dead at Scene-Resuscitation Attempted (With Transport)	1
Assist, Unit	1

MUTUAL AID	
Aid Type	Total
Aid Given	58
Aid Received	46

OVERLAPPING CALLS	
# OVERLAPPING	% OVERLAPPING
271	17.46

