



Sycamore Township Fire Department

Year: 2020

Monthly Run Comparisons

EMS Revenue: \$687,630.86

Revenue Loss \$143,437.95

	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sep	Oct	Nov	Dec	TOTALS
EMS Runs	297	248	253	197	232	257	274	250	267	267	263	311	3116
Fire Runs	72	54	61	76	73	69	64	66	53	44	84	41	757
Overlapping Runs													
1 to 10 MIN APART	44	28	24	21	25	34	35	22	31	33	35	32	364
11 TO 16 MIN APART	31	15	12	15	24	21	15	13	19	12	16	18	211
17 TO 21 MIN APART	16	15	14	11	8	14	9	7	13	9	16	12	144
22 TO 30 MIN APART	31	24	23	21	10	32	28	26	22	23	31	32	303
OVER 30 MIN APART	0	0	9	6	19	0	13	0	0	6	6	27	86
% OVERLAPPING RUNS	32%	26%	26%	26%	28%	31%	29%	21%	26%	26%	30%	35%	27%
MUTUAL AID GIVEN													
EMS GIVEN	11	9	7	5	6	8	10	8	16	15	17	13	125
FIRE GIVEN	17	18	19	15	16	16	25	15	16	13	22	12	204
MUTUAL AID RECEIVED													
EMS RECEIVED	11	2	4	1	4	5	3	2	5	4	4	6	51
FIRE RECEIVED	6	2	4	2	3	6	2	8	6	3	5	2	49
APPARATUS RESPONSE													
ENGINE 92	180	131	149	127	133	156	153	144	151	128	172	154	1778
ENGINE 93	83	73	54	60	61	68	56	74	56	58	81	73	797
LADDER 92	5	9	10	10	9	8	11	7	11	5	7	12	104
MEDIC 92	214	161	170	141	164	175	193	176	199	203	185	207	2188
MEDIC 93	74	85	78	58	65	75	77	74	59	60	85	110	900
MEDIC 292	7	5	4	3	4	6	7	3	8	5	5	3	60
TRANSPORT INFO.													
TRANSPORT	220	182	175	121	156	167	187	170	173	175	187	230	2143
NON-TRANSPORT	77	66	78	75	76	90	86	81	94	92	76	81	972
REPLACE SYC UNIT	28	19	16	15	15	28	19	25	31	24	20	21	261
REPLACE MUTUAL AID	6	0	0	4	3	5	5	7	5	2	7	4	48
DISTRICT RUNS													
93 TO 92 DISTRICT	22	16	20	9	14	21	17	26	16	14	17	21	2143
92 TO 93 DISTRICT	4	2	2	2	1	1	2	4	4	1	3	5	31
DISTRICT 92	278	197	218	190	212	237	233	225	231	221	222	227	2691
DISTRICT 93	63	77	69	63	71	65	67	69	57	62	86	99	848
TIME OF DAY													
AM RUNS	245	195	206	157	183	202	222	201	210	193	232	230	2476
PM RUNS	125	107	108	116	122	124	117	115	110	118	115	122	1399
ROADWAY TYPES													
INTERSTATE	7	4	4	1	3	4	4	6	7	8	5	4	57
PUBLIC ROADWAY	13	13	4	3	3	8	6	9	8	2	6	5	80
HIGHEST NUMBER OF RUNS PER DAY													
HIGHEST NUMBER	25	24	17	21	19	18	17	23	20	21	19	18	242
RUNS PER DAY	12	12	10	10	10	11	11	10	11	11	10	11	129

	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sep	Oct	Nov	Dec	TOTALS
MUTUAL AID GIVEN EMS (CITIES)													
MONTGOMERY	5	0	1	0	0	1	1	1	3	3	2	1	18
DEERPARK/SILVERTON	5	5	2	3	3	2	2	3	6	5	7	1	44
MADEIRA	1	1	2	0	3	1	3	1	0	4	0	6	22
BLUE ASH	0	0	1	0	0	2	2	1	6	1	6	4	23
SHARONVILLE	0	2	0	1	0	2	2	0	0	0	2	1	10
DEERFIELD TWP.	0	0	0	0	0	0	0	0	0	0	0	0	0
OTHER	0	0	1	1	0	0	0	1	0	0	0	0	3
MUTUAL AID RECEIVED EMS (CITIES)													
MONTGOMERY	0	0	0	0	1	0	0	0	1	0	0	0	2
DEERPARK/SILVERTON	5	0	1	1	0	2	0	1	1	0	1	1	13
MADEIRA	5	0	3	0	1	1	0	1	1	1	1	3	17
BLUE ASH	0	1	0	0	0	1	0	0	1	1	1	0	5
SHARONVILLE	2	0	0	0	2	1	1	0	1	1	1	2	11
OTHER	0	1	0	0	0	0	2	1	0	1	0	0	5
MUTUAL AID GIVEN FIRE (CITIES)													
MONTGOMERY	7	4	2	1	7	3	0	2	2	4	3	1	36
DEERPARK/SILVERTON	0	2	5	3	5	4	10	7	6	2	5	6	55
MADEIRA	1	2	3	3	1	2	2	0	1	1	1	1	18
BLUE ASH	1	2	3	2	1	2	3	1	1	4	7	0	27
SHARONVILLE	1	3	2	0	0	1	3	0	3	0	0	1	14
DEERFIELD TWP.	2	3	1	2	1	0	2	1	1	0	1	1	15
READING	2	0	0	3	1	2	1	2	0	0	3	0	14
MARIEMONT	1	1	1	0	0	1	2	0	1	2	0	0	9
MASON	1	1	0	0	0	1	1	0	1	0	0	1	6
LOVELAND/SYMMES	0	0	2	1	0	0	0	2	0	0	1	1	7
OTHER	1	1	0	0	1	0	1	0	0	0	1	0	5
MUTUAL AID RECEIVED FIRE (CITIES)													
MONTGOMERY	0	0	1	0	1	1	1	1	0	0	0	0	5
DEERPARK/SILVERTON	2	1	1	1	2	3	1	6	5	2	2	1	27
MADEIRA	4	0	2	1	2	3	0	1	1	1	3	1	19
BLUE ASH	0	0	1	1	0	2	0	2	1	1	1	1	10
SHARONVILLE	0	1	1	1	0	0	0	1	0	0	2	1	7
DEERFIELD TWP.	0	0	1	0	0	2	0	1	0	0	0	0	4
READING	0	0	0	0	0	0	0	1	0	1	0	0	2
MARIEMONT	0	0	0	0	0	0	0	0	0	0	0	0	0
MASON	0	0	0	0	0	0	0	0	0	0	0	0	0
LOVELAND/SYMMES	0	0	0	0	0	0	0	0	1	0	0	0	1
OTHER	0	0	1	2	2	2	0	2	1	3	1	1	15
RUNS BY DAY OF WEEK													
SUNDAY	39	41	42	29	53	35	44	47	35	34	55	36	490
MONDAY	53	49	52	35	40	47	53	60	56	43	49	55	592
TUESDAY	56	39	46	38	44	66	41	36	55	50	50	54	575
WEDNESDAY	53	38	36	58	43	46	55	47	52	41	45	60	574
THURSDAY	58	40	39	50	37	45	53	32	39	65	48	54	560
FRIDAY	85	48	48	30	45	48	51	51	46	50	51	41	594
SATURDAY	24	48	51	36	45	34	40	42	37	42	48	52	499

	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sep	Oct	Nov	Dec	TOTALS
PATIENT AGE RANGE													
0 -18	10	10	9	6	9	12	5	10	7	10	6	10	104
19 - 30	15	14	18	6	12	26	20	16	18	8	19	20	192
31 -40	8	11	10	10	18	9	17	11	17	18	12	9	150
41 - 50	12	11	13	9	8	14	11	17	11	21	13	11	151
51 - 60	36	19	18	22	12	24	13	20	19	21	20	25	249
61 - 70	29	23	24	29	27	29	47	32	35	33	45	49	402
71 - 80	44	41	43	34	45	44	35	50	44	35	37	53	505
81 - 90	70	64	57	32	47	56	50	46	55	71	47	75	670
91 - 100	47	30	32	24	25	21	40	18	27	39	36	31	370
100+	2	1	1	0	1	0	1	1	2	1	0	0	10
PATIENT GENDER													
FEMALE	162	127	125	94	109	116	125	127	112	135	129	164	1525
MALE	107	96	87	75	94	113	109	96	123	121	106	118	1245
DRUG / ALCOHOL / COVID-19 RELATED													
ALCOHOL ABUSE	10	8	5	4	9	9	5	9	11	10	11	7	98
OPIOID ABUSE	3	6	2	4	4	8	8	3	3	5	6	8	60
COVID-19 SYMPTOMS	0	0	9	19	120	142	145	155	147	152	159	176	1224
QUARITINED AT HOME	0	0	8	12	28	46	26	23	54	57	121	334	709
COVID EXPIRED CASES	0	0	0	4	20	25	8	4	8	10	14	183	276
EMS RUNS													
A/A ENTRAPMENT	3	0	1	0	0	1	0	2	1	0	1	1	10
A/A INJURY	16	14	6	3	6	10	10	11	14	10	10	9	119
A/A PED. STRUCK	1	0	0	2	1	1	0	2	0	0	0	0	7
ABDOMINAL PAIN	7	14	5	3	5	12	8	11	8	7	8	4	92
ALLERGIC REACTION	0	1	1	1	1	0	0	2	1	0	1	2	10
ANIMAL BITE	1	0	0	0	3	0	2	0	1	0	0	0	7
ASSUALT/INJURY	2	2	2	0	3	2	0	1	3	0	1	1	17
ATTEMP SUICIDE	3	3	4	4	7	2	4	4	6	4	3	8	52
BACK PAIN	8	5	1	2	2	3	2	3	1	3	2	0	32
BURNED PERSON	0	0	0	0	0	0	0	0	0	0	0	0	0
TAZED PERSON	0	0	0	0	0	0	0	0	0	0	0	0	0
CHEMICAL BURN	0	0	0	0	0	0	0	1	0	0	0	0	1
CHEST PAIN	23	23	11	18	17	16	22	28	14	21	20	13	226
CHOKING PATIENT	0	3	0	0	0	0	1	1	2	0	2	1	10
CO ILLNESS	0	0	0	0	0	0	0	0	0	0	0	0	0
DIABETIC EMERGENCY	3	2	5	2	4	2	4	5	8	4	5	4	48
DROWNING	0	0	0	0	0	0	1	0	0	0	0	0	1
ELECTRICAL INJURY	0	0	0	0	0	0	0	0	0	0	0	0	0
EMS LIFT ASSIST	15	19	28	18	19	20	23	20	29	24	16	20	251
HAZMAT EXPOSURE	0	0	0	0	0	0	0	0	0	0	0	0	0
EYE INJURY	0	0	1	0	0	0	1	0	1	1	0	0	4
HEAD INJURY	25	15	14	13	18	20	16	11	12	23	14	15	196
HEADACHE	2	0	1	1	0	0	1	0	1	1	0	1	8
HEMORRHAGING	5	3	3	4	8	6	5	2	3	3	7	4	53
HIGH FEVER	2	2	4	6	5	7	8	7	5	5	4	5	60
ENVIRONMENTAL EMR.	0	0	0	0	0	0	2	1	0	0	0	0	3
INJURED PERSON	4	2	5	3	4	9	6	6	8	2	7	4	60
FALL INJURY	31	23	27	20	27	25	24	26	27	28	28	35	321
LACERATION	4	1	1	2	2	1	3	1	1	2	0	3	21
MATERNITY RUN	0	1	1	0	1	0	3	1	2	0	0	1	10
MEDICAL ALARM	8	5	8	11	7	15	5	5	4	6	9	5	88

EMS RUNS CONT.	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sep	Oct	Nov	Dec	TOTALS
MISCARRIAGE	0	0	0	0	0	0	1	0	0	0	0	0	1
NON-BREATHER	4	6	4	2	6	3	2	2	9	6	8	9	61
OVERDOSE	2	1	0	2	4	2	4	5	3	4	2	4	33
PERSON TRAPPED	1	0	0	0	0	0	0	0	0	0	1	0	2
POISONING	0	0	1	0	2	0	1	1	0	0	0	0	5
POSS. HEART ATTACK	0	0	0	0	0	0	0	0	0	0	0	0	0
PSYCHIATRIC EMR.	4	9	4	6	3	6	12	9	6	7	9	6	81
ROBBERY INJURY	0	0	0	0	0	0	0	0	0	0	0	0	0
SEIZURES	1	3	2	5	5	4	6	4	3	3	6	7	49
SEXUAL ASSAULT	0	0	0	0	0	0	0	0	0	0	0	0	0
SHOOTING	1	0	1	0	0	0	1	0	0	0	0	0	3
SICK PERSON	52	42	47	38	45	40	52	44	49	46	41	77	573
STABBING	0	0	0	0	0	0	0	0	0	1	0	0	1
STROKE	7	3	7	3	6	6	5	6	9	6	10	4	72
TROUBLE BREATHING	35	33	35	18	9	21	25	23	25	31	36	49	340
UNCON. PERSON	27	13	23	10	13	22	17	8	14	18	15	20	200

FIRE INCIDENTS													
A/A BUILDING STRUCK	0	0	0	0	0	0	0	0	0	1	1	0	2
A/A FUEL LEAK	0	3	1	1	0	0	0	0	0	1	0	0	6
APPLIANCE FIRE	0	0	2	0	0	1	1	2	2	0	2	3	13
BOMB/DEVISE THREAT	0	0	0	0	0	0	1	0	2	0	1	0	4
BRUCH/MULCH FIRE	0	0	1	3	0	5	1	1	4	0	5	1	21
CHIMNEY FIRE	0	0	0	0	0	0	0	0	0	0	0	0	0
CO ALARM	2	7	5	4	4	2	1	3	3	3	2	0	36
CONFINED SPACE	0	0	0	0	0	0	0	0	0	0	0	0	0
DISASTER INCIDENT	0	0	0	0	0	0	0	0	0	0	0	0	0
DUMPSTER FIRE	0	0	1	0	0	1	0	0	1	0	0	0	3
ELECTRICAL FIRE	0	1	1	1	2	0	0	2	1	0	1	2	11
ELEVATOR ALARM	2	0	1	0	1	1	1	0	0	0	0	1	7
EMERG. TO PROPERTY	1	0	2	3	3	0	2	1	1	1	1	1	16
FIRE ALARM	30	17	20	20	25	23	29	26	18	15	32	11	266
FUEL SPILL	1	0	0	0	0	1	0	0	0	0	0	0	2
GENERAL RESPONSE	3	0	4	3	3	4	3	6	3	2	4	2	37
HAZMAT INCIDENT	0	0	0	0	0	0	0	0	0	0	0	0	0
HIGH ANGLE RESCUE	0	0	0	0	0	0	0	0	0	0	0	0	0
INDUSTRIAL ACCIDENT	0	0	0	0	0	0	0	0	0	0	0	0	0
ODOR NATUAL GAS	4	3	3	5	6	5	2	4	3	3	2	4	44
OPEN BURN	5	2	3	10	2	2	0	1	2	5	5	1	38
PLANE CRASH	0	0	0	0	0	0	0	0	0	0	0	0	0
POLE/TRANS FIRE	1	0	0	0	1	0	0	1	0	0	0	0	3
LANDING ZONE	0	0	0	0	0	0	0	0	0	0	0	0	0
SMOKE INSIDE BUILD.	3	4	2	2	1	1	1	0	1	0	1	0	16
SMOKE OUTSIDE BUILD	2	2	1	1	2	0	0	1	1	1	0	1	12
STRUCTURE COLAPSE	0	0	0	2	0	1	0	0	0	0	0	0	3
STRUCTURE FIRE	12	8	10	10	11	12	14	10	7	7	15	10	126
TRENCH RESCUE	0	0	0	0	0	0	0	0	0	0	0	0	0
VEHICLE FIRE	2	1	0	1	2	6	1	3	1	4	3	2	26
WATER FLOW ALARM	3	2	2	3	2	0	1	1	0	0	2	1	17
WIRES DOWN/ARCING	1	1	1	7	6	6	4	1	0	2	4	0	33

	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sep	Oct	Nov	Dec	TOTALS
FIRE INSPECTIONS / PLAN REVIEW													
MONTH INSPECTIONS	35	43	13	10	7	30	37	24	33	43	34	14	323
OCCUPANCY CLEARED	1	8	10	1	3	3	8	10	8	9	8	9	78
SPRINKLER TEST	3	2	4	2	3	0	2	0	0	0	1	0	17
HYDRO-TEST	1	3	10	2	2	3	0	7	8	3	1	1	41
PLAN REVIEW	22	21	29	19	12	16	8	20	17	16	13	25	218
SCAN RECORDS	122	2	158	455	317	10	5	7	8	0	9	27	1120
OTHER INSPECTIONS	3	7	5	6	9	13	16	5	12	15	4	3	98
PERMITS ISSUED	4	1	1	1	0	0	0	2	3	1	0	0	13
FIRE ALARM TEST	7	6	6	1	2	1	2	1	2	5	3	5	41
FIRE DEPARTMENT ACTIVITIES													
CAR SEAT INSTALL	4	10	0	0	0	1	0	1	2	3	2	2	25
STATION TOURS	1	1	0	0	0	2	1	1	1	0	0	0	7
FIRST AID CLASS	1	0	0	0	0	0	0	1	0	0	0	0	2
CPR CLASS	1	0	0	0	0	0	0	0	0	0	0	0	1
PR - EVENTS	1	0	0	38	24	9	4	2	1	11	8	1	99
BLOOD PRESSURE CH.	1	0	0	1	1	0	0	0	0	1	2	1	7
ADDRESS SIGNS	2	2	1	0	1	0	2	2	3	2	3	1	19
HYDRANT MAINT.	0	0	0	0	10	11	9	0	2	29	2	1	64
HYDRANTS PAINTED	0	0	0	0	30	60	65	42	36	28	0	0	261
SMOKE DETECTOR GIV.	2	1	1	0	1	0	1	0	1	1	1	1	10
TRAINING HOURS	595	610	480	656	623	17	242	316	277	217	291	411	4735
MAJOR OCCUPANCIES													
7875 MONTGOMERY	17	7	2	3	8	16	16	11	11	12	13	19	135
8044 MONT. CHASE	1	0	0	2	2	0	3	0	2	1	0	1	12
7800 MONT. SYC PLAZA	3	1	1	1	1	2	6	2	1	2	4	0	24
5901/05 Ken Collect	2	2	1	0	0	1	1	5	4	0	1	2	19
MEDICAL FACILITIES													
8251 PINE/LIBERTY DIA	8	1	7	4	2	5	2	0	2	5	2	7	45
5150 E. GAL.US RENAL	5	2	4	0	1	2	1	1	1	4	1	2	24
8240 NORTHCREEK/TRI	16	10	6	6	4	3	5	7	7	6	10	9	89
MERCY DOCTORS OFFICE													
4777 EAST GALBRAITH	0	0	2	1	0	1	1	3	5	2	1	0	16
4760 EAST GALBRAITH	3	2	1	0	1	2	1	2	0	1	2	0	15
6350 EAST GALBRAITH	0	0	0	0	0	0	1	0	0	1	0	0	2
4700 EAST GALBRAITH	1	1	0	0	0	2	1	0	0	0	1	1	7
4750 EAST GALBRAITH	8	4	3	0	2	0	2	5	1	1	2	1	29
NURSING FACILITIES													
7300 DEERWESTER/SR	21	25	30	27	32	24	19	18	28	29	22	27	302
7100 DEERWESTER/SR	26	14	10	8	4	8	8	16	8	8	8	12	130
7450 KELLER/KEN TER.	15	13	11	5	3	3	7	13	15	10	14	15	124
12100 REEDHART.BR-WD	22	28	14	11	12	15	15	12	13	17	20	28	207
9090 MONT. BROOKDALE	5	7	2	3	6	5	5	5	1	1	3	2	45
4580 E GAL.ARDEN CT	6	2	1	5	2	5	6	2	1	7	1	1	39
4650 E GAL. CARRIAGE CT	14	4	10	4	6	6	9	4	4	15	6	11	93
11690 GROOMS/ASSUR.HE	8	5	13	3	5	11	8	3	2	2	4	9	73

	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sep	Oct	Nov	Dec	TOTALS
OCCUPANCY TYPES													
RESIDENCE	118	110	140	147	167	157	147	151	155	132	167	152	1743
BUSINESS	68	52	47	38	47	54	78	51	57	47	59	53	651
MEDICAL	111	61	70	39	28	52	62	57	51	65	59	76	731
RETIREMENT	53	62	47	42	52	43	39	39	44	51	45	58	575
ROADWAY	19	17	10	7	10	20	13	18	13	16	17	12	172
TOTAL RESIDENT	171	172	187	189	219	200	117	90	101	98	104	111	1759
TOTAL BUSINESS	179	113	117	77	75	106	140	108	108	112	118	129	1382

HOSPITAL TRANSPORTS													
JEWISH	113	70	73	61	71	72	100	82	78	97	89	112	1018
BETHESDA NORTH	92	91	82	56	70	75	73	73	75	63	80	106	936
CHRIST	7	7	7	1	0	5	6	4	8	5	5	2	57
GOOD SAM	1	0	1	0	2	1	2	1	1	1	0	1	11
UNIVERSITY	3	7	7	1	0	5	2	7	6	3	6	3	50
UC WEST CHESTER	0	0	1	0	2	1	2	1	1	1	3	0	12
CHILDRENS	3	7	2	0	3	6	1	2	5	5	5	5	44
VETERNS HOSPITAL	1	0	0	0	1	0	0	1	0	1	2	0	6
MERCY FAIRFIELD HOSP.	0	0	0	0	0	0	0	0	0	0	0	0	0
CHILDRENS LIBERTY	0	0	1	0	1	2	1	0	0	2	2	1	10
CHRIST LIBERTY	0	0	1	0	0	0	1	0	1	1	1	0	5
OTHER HOSPITALS	0	0	0	0	0	0	0	0	0	0	0	1	1

YEARLY RUN STATS			
YEAR	FIRE	EMS	TOTAL
2014	992	3227	4219
2015	848	3216	4064
2016	980	3230	4210
2017	918	3284	4202
2018	974	3420	4304
2019	987	3475	4462
2020	757	3117	3877