

GOSHEN FIRE COMPANY

June 2024

**MONTHLY OPERATIONS REPORT
FOR FIRE, EMS AND FIRE POLICE**



MONTHLY SUMMARY

In the first six months of 2024, the Goshen Fire Company responded to 2,932 incidents and our members have spent 6,030 person-hours on calls. Total calls are running 4% above YTD 2023 driven primarily by a 3% increase in fire calls and a 5% increase in EMS calls.

Year to date, our members have engaged in 2,408 hours of training.

Automatic fire alarms are down 9.5% from the same period last year.

Serious Incidents

Carbon Monoxide Incident	1633 E Strasburg Rd – E Goshen	6/13
Building Fire	1069 Kennett Way – E Goshen	6/16
Building Fire	Sleighton School – Edgmont	6/16

Current and Upcoming Events

Goshen Country Fair	July 29 to August 3
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YEAR TO DATE SUMMARY

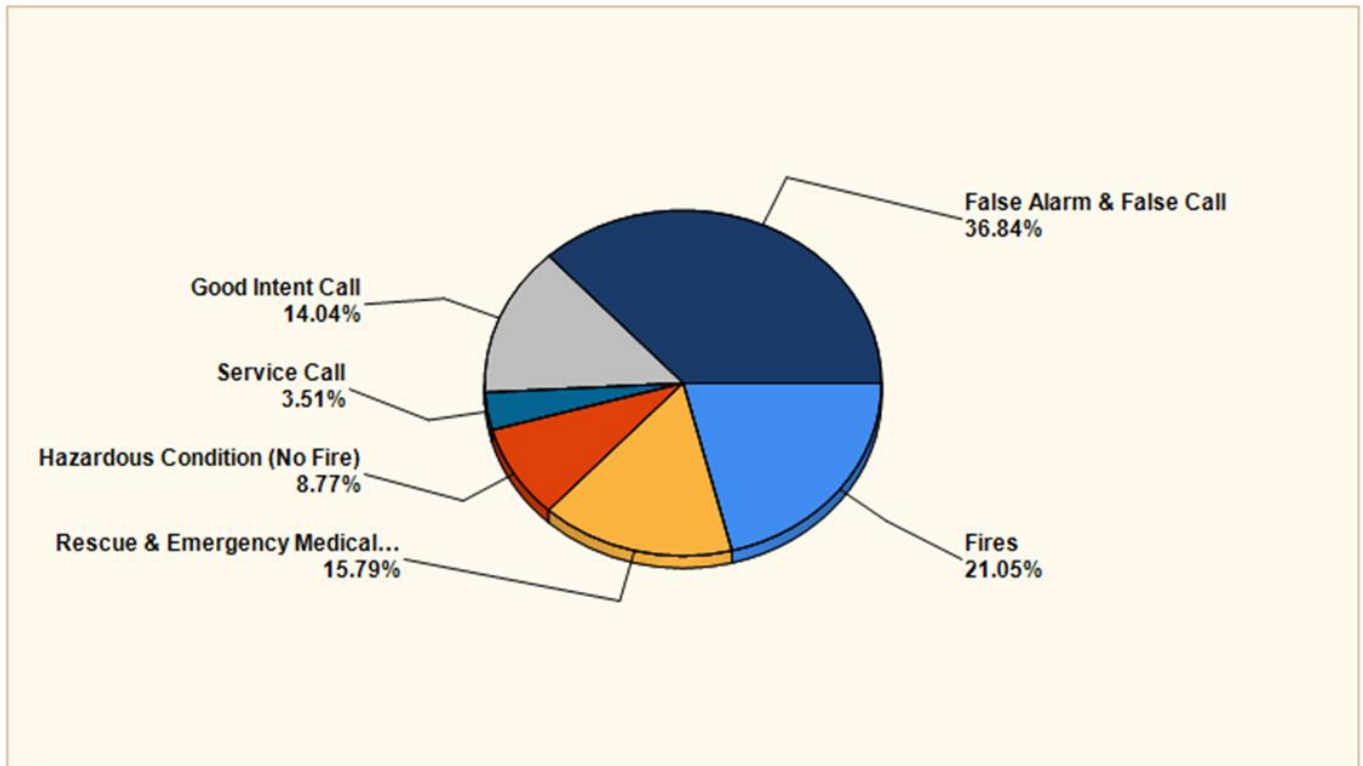
Fire Responses per Municipality	Monthly Responses	Monthly Manhours	YTD 2024 Responses	YTD 2024 Manhours	YTD 2023 Responses	YOY Variance
East Goshen	18	173	146	545	144	1%
West Goshen	12	41	82	256	100	-18%
Westtown	10	23	43	134	28	54%
Willistown	5	22	24	72	16	50%
Other	12	51	42	151	40	5%
Total - Fire	57	310	337	1158	328	3%
Fire Police Responses per Municipality	Monthly Responses	Monthly Manhours	YTD 2024 Responses	YTD 2024 Manhours	YTD 2023 Responses	YOY Variance
East Goshen	9	69	59	180	50	18%
West Goshen	10	21	57	157	62	-8%
Westtown	8	23	33	82	31	6%
Willistown	5	13	17	47	20	-15%
Other	5	11	28	78	34	-18%
Total - Fire Police	37	137	194	544	197	-2%
EMS Responses per Municipality	Monthly Responses	Monthly Manhours	YTD 2024 Responses	YTD 2024 Manhours	YTD 2023 Responses	YOY Variance
East Goshen	192	296	1129	2372	1062	6%
West Goshen	111	185	773	1171	816	-5%
Westtown	34	66	197	335	195	1%
Willistown	30	52	179	333	132	36%
Other	16	15	123	117	88	40%
Total - EMS	383	614	2401	4328	2293	5%
Total Responses per Municipality	Monthly Responses	Monthly Manhours	YTD 2024 Responses	YTD 2024 Manhours	YTD 2023 Responses	YOY Variance
East Goshen	219	538	1334	3097	1256	6%
West Goshen	133	247	912	1584	978	-7%
Westtown	52	112	273	551	254	7%
Willistown	40	87	220	452	168	31%
Other	33	77	193	346	162	19%
Total - Goshen Fire Company	477	1061	2932	6030	2818	4%

Fire Response Data

Calls by Township - Month

ZONE	INCIDENT COUNT	MAN-HOURS
01 - West Chester Borough	3	3:52
41 - West Whiteland Township	1	1:35
42 - East Whiteland Township	1	2:45
52 - West Goshen Township- Goshen Fire	12	41:13
52 - West Goshen Township- West Chester Fire	2	2:43
53 - East Goshen Township- Goshen Fire	18	173:22
54 - Willistown Township - Goshen Fire	5	22:13
54 - Willistown Township-Malvern Fire	1	0:14
67 - Westtown Township - Goshen Fire	10	23:25
67 - Westtown Township- West Chester Fire	1	0:00
D41 - Newtown Township - Delco	1	3:33
D64 - Edgemont Township - Delco	1	34:58
OTH - Other	1	0:22
TOTAL	57	310:13

Calls by Category - Month



Fire Response Data

Calls by Incident Type

INCIDENT TYPE	# Incidents	Pct
100 - Fire, other	1	2%
111 - Building fire	6	11%
113 - Cooking fire, confined to container	2	4%
118 - Trash or rubbish fire, contained	1	2%
140 - Natural vegetation fire, other	1	2%
142 - Brush or brush-and-grass mixture fire	1	2%
311 - Medical assist, assist EMS crew	4	7%
322 - Motor vehicle accident with injuries	4	7%
323 - Motor vehicle/pedestrian accident (MV Ped)	1	2%
412 - Gas leak (natural gas or LPG)	2	4%
424 - Carbon monoxide incident	1	2%
440 - Electrical wiring/equipment problem, other	2	4%
542 - Animal rescue	1	2%
571 - Cover assignment, standby, moveup	1	2%
600 - Good intent call, other	4	7%
631 - Authorized controlled burning	1	2%
651 - Smoke scare, odor of smoke	2	4%
671 - HazMat release investigation w/no HazMat	1	2%
730 - System malfunction, other	1	2%
733 - Smoke detector activation due to malfunction	1	2%
735 - Alarm system sounded due to malfunction	2	4%
736 - CO detector activation due to malfunction	1	2%
740 - Unintentional transmission of alarm, other	2	4%
743 - Smoke detector activation, no fire - unintentional	7	12%
745 - Alarm system activation, no fire - unintentional	7	12%
	57	

Fire Response Data

Property Value and Loss Data By Township - YTD

East Goshen Township

LOSSES		PRE-INCIDENT VALUES	
PROPERTY	CONTENTS	PROPERTY	CONTENTS
\$805,054.00	\$775,254.00	\$16,244,056.00	\$10,950,056.00

TOTAL LOSSES: \$1,580,308.00

TOTAL PRE-INCIDENT \$27,194,112.00

West Goshen Township

LOSSES		PRE-INCIDENT VALUES	
PROPERTY	CONTENTS	PROPERTY	CONTENTS
\$39,250.00	\$5,000.00	\$554,250.00	\$5,000.00

TOTAL LOSSES: \$44,250.00

TOTAL PRE-INCIDENT \$559,250.00

Westtown Township

LOSSES		PRE-INCIDENT VALUES	
PROPERTY	CONTENTS	PROPERTY	CONTENTS
\$2,000.00	\$0.00	\$650,000.00	\$250,000.00

TOTAL LOSSES: \$2,000.00

TOTAL PRE-INCIDENT \$900,000.00

Willistown Township

LOSSES		PRE-INCIDENT VALUES	
PROPERTY	CONTENTS	PROPERTY	CONTENTS
\$1,000.00	\$0.00	\$5,000.00	\$0.00

TOTAL LOSSES: \$1,000.00

TOTAL PRE-INCIDENT \$5,000.00

EMS Response Data

Total Calls	383
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By Municipality	
East Goshen TWP	192
West Goshen TWP	111
Westtown TWP	34
Willistown TWP	30
Other	16

Calls to Assisted Living and Retirement Communities	
Arbor Terrace Willistown	19
Bellingham	29
Bryn Mawr Rehab	
Harrison Hill Apartments	6
Hershey's Mill	57
Merrill Gardens	13
Pembroke	17
Wellington	31

Patients Treated	
Patients Treated (Total)	306
Patients Treated - Age 65 and Over	242
	79%

Transport Destination	TOTAL
Bryn Mawr Hospital	1
Hosp of the University of Penn	1
Paoli Memorial Hospital	91
Penn Medicine – CCH	152
Riddle Memorial Hospital	2
Total Patients transported	247
Calls with no transport	136
	36%

Calls by Type	
Accident - ALS	4
Accident - BLS	12
Accident - Pedestrian	1
Alarm - BLS Medical	9
Alarm - Carbon Monoxide	1
ALS - Abdominal Pain	6
ALS - Allergic/Med Reaction	1
ALS - Back Pain	1
ALS - Cardiac/Resp Arrest	1
ALS - Choking	3
ALS - CVA/Stroke	13
ALS - Diabetic Emergency	3
ALS - Exposure to Heat/Cold	1
ALS - Fall	12
ALS - Heart Problems	26
ALS - Hemorrhaging	1
ALS - Hypotension	8
ALS - Injured Person	1
ALS - Poisoning	1
ALS - Respiratory Difficulty	32
ALS - Seizures	2
ALS - Syncope	4
ALS - Unconscious Person	5
ALS - Unresponsive Person	5
BLS - Abdominal Pain	7
BLS - Allergic/Med Reaction	1
BLS - Assault w/Injury	2
BLS - Back Pain	4
BLS - DOA	3
BLS - Emotional Disorder	16
BLS - Exposure to Heat/Cold	1
BLS - Fall / Lift Assist	95
BLS - Hemorrhaging	2
BLS - Injured Person	14
BLS - Seizures	2
BLS - Sick Person	59
BLS - Syncope	1
BLS - Unknown Nature	3
EMS - Standby - Event	4
EMS - Standby - Fire	7 16

Fire Police Response Data

Total Calls	37
Hours In Service	30
Person Hours In Service	137
Calls 2 Hours or longer	4

RESPONSES BY MUNICIPALITY	
East Goshen Township	11
West Goshen Township	16
Westtown Township	2
Willistown Township	3
Other	5

Calls by Nature	
AFA	1
Appliance	1
Brush	2
Building	1
Dwelling	3
Gas Leak	1
MVA	18
Odor Investigation	1
Special Duty	2
Traffic Control Assist	1
Trash	1
Trees & Wires	3
Vehicle Fire	1
Water Rescue	1