

**GOSHEN FIRE COMPANY**

**May 2024**

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



## MONTHLY SUMMARY

Total calls are running 5% above last year, driven by higher YTD fire calls (8%) and EMS calls (5%).

Automatic Fire Alarms are running at 40% of total calls, down from 45% during the same period last year. This is largely due to a 13% YOY drop in AFA's in East Goshen.

The Fire Company is gearing up for the 75<sup>th</sup> Goshen Country Fair – Monday July 26 through Saturday August 3.

### Serious Incidents

801 So Five Points Rd, West Goshen	Deck and Shed Fire	5/4
1615 Margo La, East Goshen	Chimney Fire	5/4

### Current and Upcoming Events

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

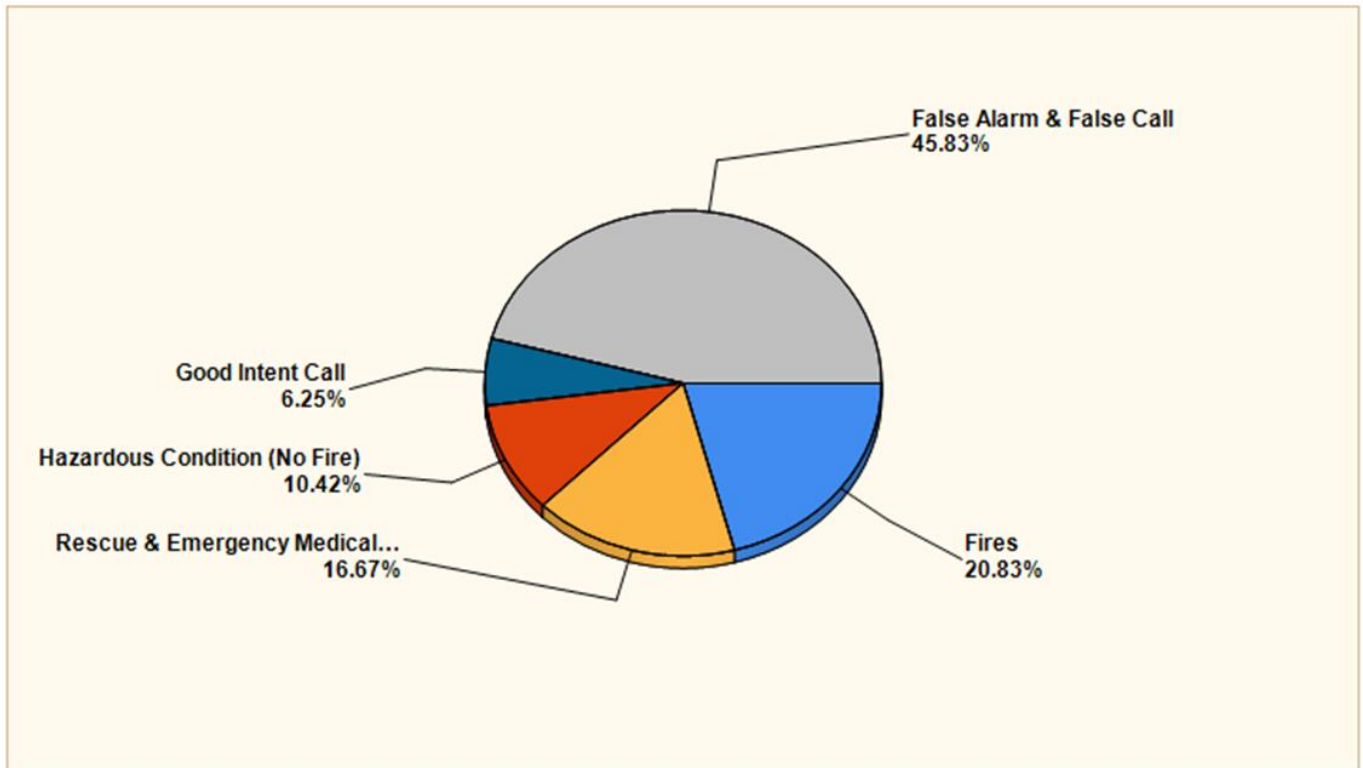
<b>Fire Responses per Municipality</b>	<b>Monthly Responses</b>	<b>Monthly Manhours</b>	<b>YTD 2024 Responses</b>	<b>YTD 2024 Manhours</b>	<b>YTD 2023 Responses</b>	<b>YOY Variance</b>
East Goshen	26	63	128	372	121	6%
West Goshen	11	49	70	215	77	-9%
Westtown	2	3	33	111	21	57%
Willistown	2	9	19	50	13	46%
Other	7	16	30	100	27	11%
<b>Total - Fire</b>	<b>48</b>	<b>140</b>	<b>280</b>	<b>848</b>	<b>259</b>	<b>8%</b>
<b>Fire Police Responses per Municipality</b>	<b>Monthly Responses</b>	<b>Monthly Manhours</b>	<b>YTD 2024 Responses</b>	<b>YTD 2024 Manhours</b>	<b>YTD 2023 Responses</b>	<b>YOY Variance</b>
East Goshen	14	35	50	111	39	28%
West Goshen	10	30	47	136	46	2%
Westtown	1	2	25	59	29	-14%
Willistown	3	8	12	34	17	-29%
Other	6	11	23	67	29	-21%
<b>Total - Fire Police</b>	<b>34</b>	<b>86</b>	<b>157</b>	<b>407</b>	<b>160</b>	<b>-2%</b>
<b>EMS Responses per Municipality</b>	<b>Monthly Responses</b>	<b>Monthly Manhours</b>	<b>YTD 2024 Responses</b>	<b>YTD 2024 Manhours</b>	<b>YTD 2023 Responses</b>	<b>YOY Variance</b>
East Goshen	188	845	937	2076	898	4%
West Goshen	115	180	662	986	678	-2%
Westtown	33	56	163	269	159	3%
Willistown	24	47	149	281	108	38%
Other	28	25	107	102	76	41%
<b>Total - EMS</b>	<b>388</b>	<b>1153</b>	<b>2018</b>	<b>3714</b>	<b>1919</b>	<b>5%</b>
<b>Total Responses per Municipality</b>	<b>Monthly Responses</b>	<b>Monthly Manhours</b>	<b>YTD 2024 Responses</b>	<b>YTD 2024 Manhours</b>	<b>YTD 2023 Responses</b>	<b>YOY Variance</b>
East Goshen	228	943	1115	2559	1058	5%
West Goshen	136	259	779	1337	801	-3%
Westtown	36	61	221	439	209	6%
Willistown	29	64	180	365	138	30%
Other	41	52	160	269	132	21%
<b>Total - Goshen Fire Company</b>	<b>470</b>	<b>1379</b>	<b>2455</b>	<b>4969</b>	<b>2338</b>	<b>5%</b>

# Fire Response Data

## Calls by Township - Month

ZONE	INCIDENT COUNT	MAN-HOURS
01 - West Chester Borough	1	1:03
02 - Malvern Borough	1	3:06
33 - Uwchlan Township	1	0:36
42 - East Whiteland Township	1	3:50
52 - West Goshen Township- Goshen Fire	11	48:48
52 - West Goshen Township- West Chester Fire	1	2:03
53 - East Goshen Township- Goshen Fire	26	63:28
54 - Willistown Township - Goshen Fire	2	9:07
67 - Westtown Township - Goshen Fire	2	3:29
D46 - Middletown Township - Delco	1	3:32
OTH - Other	1	0:45
<b>TOTAL</b>	<b>48</b>	<b>139:49</b>

## Calls by Category - Month



# Fire Response Data

## Calls by Incident Type

INCIDENT TYPE	# Incident	% of Total
111 - Building fire	6	13%
112 - Fires in structure other than in a building	1	2%
113 - Cooking fire, confined to container	1	2%
114 - Chimney or flue fire, confined to chimney or flue	1	2%
151 - Outside rubbish, trash or waste fire	1	2%
311 - Medical assist, assist EMS crew	1	2%
322 - Motor vehicle accident with injuries	2	4%
323 - Motor vehicle/pedestrian accident (MV Ped)	1	2%
324 - Motor vehicle accident with no injuries.	4	8%
412 - Gas leak (natural gas or LPG)	1	2%
442 - Overheated motor	1	2%
444 - Power line down	2	4%
445 - Arcing, shorted electrical equipment	1	2%
651 - Smoke scare, odor of smoke	1	2%
671 - HazMat release investigation w/no HazMat	2	4%
735 - Alarm system sounded due to malfunction	6	13%
736 - CO detector activation due to malfunction	2	4%
740 - Unintentional transmission of alarm, other	1	2%
743 - Smoke detector activation, no fire - unintentional	5	10%
744 - Detector activation, no fire - unintentional	1	2%
745 - Alarm system activation, no fire - unintentional	7	15%
	48	100%

LOSSES		PRE-INCIDENT VALUES	
PROPERTY	CONTENTS	PROPERTY	CONTENTS
\$39,200.00	\$5,000.00	\$554,200.00	\$5,000.00
TOTAL LOSSES:		TOTAL PRE-INCIDENT VALUES:	
	\$44,200.00		\$559,200.00

## Property Value and Loss Data By Township - YTD

### East Goshen Township

LOSSES		PRE-INCIDENT VALUES	
PROPERTY	CONTENTS	PROPERTY	CONTENTS
\$805,000.00	\$775,200.00	\$16,244,000.00	\$10,950,000.00

**TOTAL LOSSES: \$1,580,200.00**

**TOTAL PRE-INCIDENT \$27,194,000.00**

### 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

<b>Total Calls</b>	388
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<b>By Municipality</b>	
East Goshen TWP	188
West Goshen TWP	115
Westtown TWP	33
Willistown TWP	24
Other	28

<b>Calls to Assisted Living and Retirement Communities</b>	
Arbor Terrace Willistown	12
Bellingham	45
Bryn Mawr Rehab	
Harrison Hill Apartments	1
Hershey's Mill	46
Merrill Gardens	18
Pembroke	19
Wellington	25

<b>Patients Treated</b>	
Patients Treated (Total)	326
Patients Treated - Age 65 and Over	256
	79%

<b>Transport Destination</b>	<b>TOTAL</b>
Bryn Mawr Hospital	2
Childrens Hospital of Philadelphia	
Childrens Hospital - KOP	2
Crozer-Chester Medical Center	
Nemours Childrens Hospital, DE	
Paoli Memorial Hospital	99
Penn Medicine – CCH	160
Penn Medicine - LGH	
Riddle Memorial Hospital	1
<b>Total Patients transported</b>	264
<b>Calls with no transport</b>	124
	32%

<b>Calls by Type</b>	
Accident - ALS	1
Accident - BLS	5
Alarm - BLS Medical	6
Alarm - Carbon Monoxide	4
ALS - Abdominal Pain	8
ALS - Allergic/Med Reaction	3
ALS - Back Pain	1
ALS - Cardiac/Resp Arrest	2
ALS - CVA/Stroke	6
ALS - Diabetic Emergency	7
ALS - Fall	7
ALS - Heart Problems	31
ALS - Hemorrhaging	4
ALS - Hypotension	3
ALS - Injured Person	3
ALS - Maternity/Labor Pains	1
ALS - Overdose	1
ALS - Respiratory Difficulty	35
ALS - Seizures	3
ALS - Shooting	1
ALS - Syncope	9
ALS - Unconscious Person	5
ALS - Unresponsive Person	5
BLS - Abdominal Pain	13
BLS - Assault w/Injury	1
BLS - Back Pain	2
BLS - Burns - Misc	1
BLS - DOA	1
BLS - Emotional Disorder	13
BLS - Fall / Lift Assist	90
BLS - Hemorrhaging	2
BLS - Injured Person	16
BLS - Overdose	4
BLS - Seizures	2
BLS - Sick Person	60
BLS - Syncope	2
BLS - Unknown Nature	1
CO-Fire Incident	2
EMS - Standby - Fire	6
Fire - Other Type Rescue	1

## Fire Police Response Data

<b>Total Calls</b>	<b>34</b>
<b>Hours In Service</b>	<b>24</b>
<b>Person Hours In Service</b>	<b>82</b>
<b>Calls 2 Hours or longer</b>	<b>1</b>

<b>RESPONSES BY MUNICIPALITY</b>	
East Goshen Township	14
West Goshen Township	10
Westtown Township	1
Willistown Township	3
Other	6

<b>Calls by Nature</b>	
AFA	1
Ambulance Assist	1
Building	4
Chimney Fire	1
Fire	1
Gas Leak	2
MVA	17
Odor Investigation	2
Special Duty	2
Traffic Control Assist	1
Trash	1
Trees & Wires	1