

GOSHEN FIRE COMPANY

October 2024

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



MONTHLY SUMMARY

Our EMS crews answered 446 EMS calls in October, an average of 14.5 calls per day.

Automatic Fire and CO alarms were 46% of our fire calls, which is slightly above our annual average.

Our Fire Prevention Open House on October 11th was a great success.

We will be mailing our annual EMS subscription drive letter in late November.

Serious Incidents

| | | |
|-----------------------------|--------------------------------|-------|
| Building Fire | 59 Polo Run, West Whiteland | 10/01 |
| Kitchen Fire | 1138 W Warren Rd, West Goshen | 10/12 |
| Brush Fire | 1225 E Street Rd, Westtown | 10/14 |
| Building Fire | 4889 WC Pike, Edgmont | 10/16 |
| Construction Equipment Fire | 1200 Wilson Drive, West Goshen | 10/24 |
| Brush Fire | 16 Barr Rd, Willistown | 10/28 |

Current and Upcoming Events

| | |
|------------------------------|-------------|
| 15 Week Club Raffle | In Progress |
| Ambulance Subscription Drive | Upcoming |

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 | 21 | 42 | 234 | 717 | 245 | -4% |
| West Goshen | 13 | 27 | 151 | 493 | 180 | -16% |
| Westtown | 9 | 14 | 73 | 210 | 60 | 22% |
| Willistown | 6 | 14 | 42 | 106 | 33 | 27% |
| Other | 5 | 30 | 71 | 237 | 67 | 6% |
| Total - Fire | 54 | 127 | 571 | 1763 | 585 | -2% |

| Fire Police Responses per Municipality | Monthly Responses | Monthly Manhours | YTD 2024 Responses | YTD 2024 Manhours | YTD 2023 Responses | YOY Variance |
|--|-------------------|------------------|--------------------|-------------------|--------------------|--------------|
| East Goshen | 11 | 134 | 87 | 357 | 90 | -3% |
| West Goshen | 9 | 23 | 102 | 317 | 104 | -2% |
| Westtown | 5 | 11 | 50 | 153 | 51 | -2% |
| Willistown | 2 | 16 | 30 | 131 | 35 | -14% |
| Other | 8 | 61 | 43 | 195 | 53 | -19% |
| Total - Fire Police | 35 | 245 | 312 | 1153 | 333 | -6% |

| EMS Responses per Municipality | Monthly Responses | Monthly Manhours | YTD 2024 Responses | YTD 2024 Manhours | YTD 2023 Responses | YOY Variance |
|--------------------------------|-------------------|------------------|--------------------|-------------------|--------------------|--------------|
| East Goshen | 214 | 362 | 1953 | 3727 | 1831 | 7% |
| West Goshen | 124 | 208 | 1257 | 1953 | 1399 | -10% |
| Westtown | 37 | 72 | 349 | 619 | 329 | 6% |
| Willistown | 41 | 78 | 324 | 618 | 235 | 38% |
| Other | 30 | 31 | 207 | 193 | 172 | 20% |
| Total - EMS | 446 | 751 | 4090 | 7110 | 3966 | 3% |

| Total Responses per Municipality | Monthly Responses | Monthly Manhours | YTD 2024 Responses | YTD 2024 Manhours | YTD 2023 Responses | YOY Variance |
|------------------------------------|-------------------|------------------|--------------------|-------------------|--------------------|--------------|
| East Goshen | 246 | 538 | 2274 | 4801 | 2166 | 5% |
| West Goshen | 146 | 258 | 1510 | 2763 | 1683 | -10% |
| Westtown | 51 | 97 | 472 | 982 | 440 | 7% |
| Willistown | 49 | 108 | 396 | 855 | 303 | 31% |
| Other | 43 | 122 | 321 | 625 | 292 | 10% |
| Total - Goshen Fire Company | 535 | 1123 | 4973 | 10026 | 4884 | 2% |

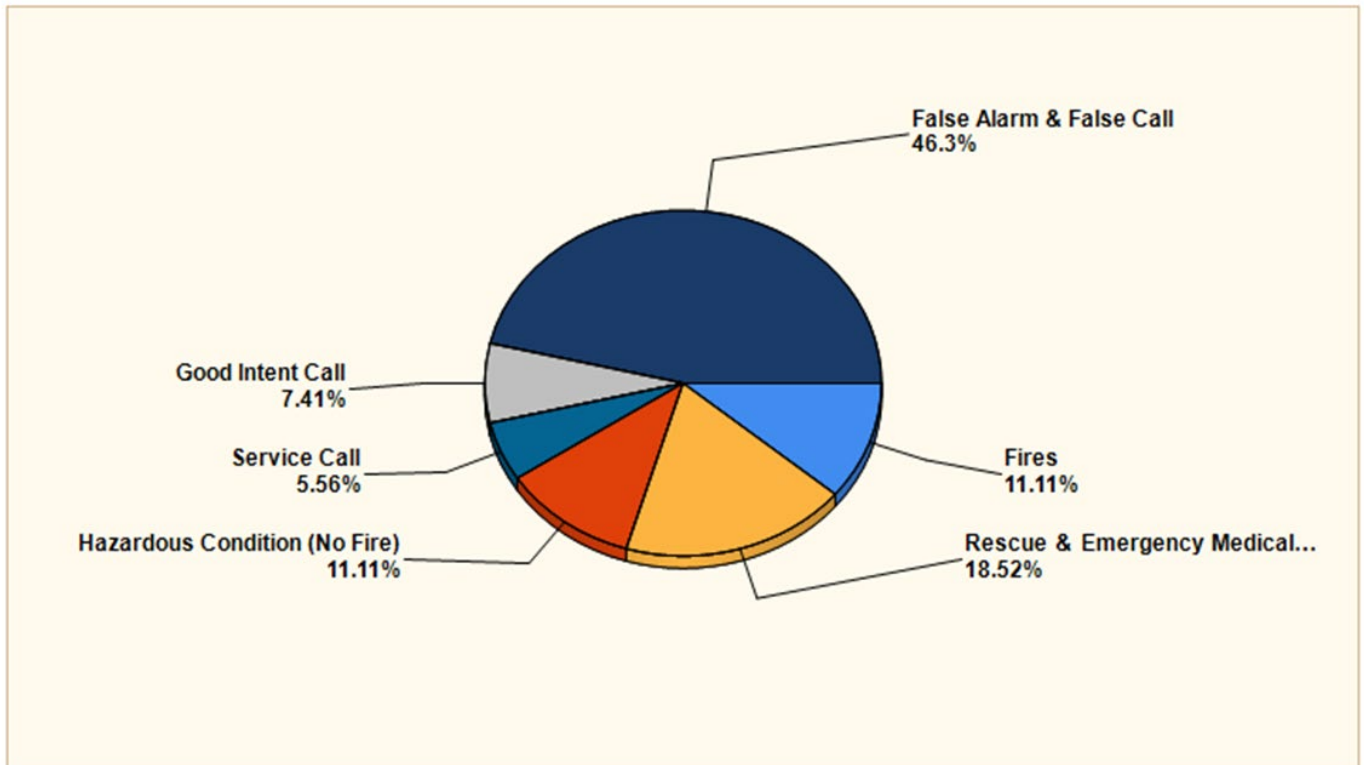
| Staff-Hours on Calls | Fire | EMS |
|----------------------|------|-----|
| Volunteer | 93 | 81 |
| Career | 50 | 670 |

Fire Response Data

Calls by Township - Month

| ZONE | INCIDENT COUNT | MAN-HOURS |
|--|----------------|---------------|
| 02 - Malvern Borough | 1 | 1:19 |
| 41 - West Whiteland Township | 1 | 0:00 |
| 52 - West Goshen Township- Goshen Fire | 13 | 26:51 |
| 52 - West Goshen Township- West Chester Fire | 1 | 1:46 |
| 53 - East Goshen Township- Goshen Fire | 21 | 41:44 |
| 54 - Willistown Township - Goshen Fire | 6 | 13:38 |
| 54 - Willistown Township - Newtown Fire | 1 | 19:00 |
| 67 - Westtown Township - Goshen Fire | 9 | 14:12 |
| D46 - Middletown Township - Delco | 1 | 8:08 |
| TOTAL | 54 | 126:37 |

Fire Calls by Category - Month



Fire Response Data

Calls by Incident Type - month

| Incidents By Type - Monthly Report | |
|--|-------|
| INCIDENT TYPE | Count |
| 111 - Building fire | 2 |
| 113 - Cooking fire, confined to container | 1 |
| 138 - Off-road vehicle or heavy equipment fire | 1 |
| 142 - Brush or brush-and-grass mixture fire | 2 |
| 311 - Medical assist, assist EMS crew | 4 |
| 322 - Motor vehicle accident with injuries | 4 |
| 324 - Motor vehicle accident with no injuries. | 1 |
| 331 - Lock-in (if lock out , use 511) | 1 |
| 400 - Hazardous condition, other | 1 |
| 412 - Gas leak (natural gas or LPG) | 2 |
| 440 - Electrical wiring/equipment problem, other | 1 |
| 441 - Heat from short circuit (wiring), defective/worn | 1 |
| 445 - Arcing, shorted electrical equipment | 1 |
| 531 - Smoke or odor removal | 1 |
| 550 - Public service assistance, other | 1 |
| 551 - Assist police or other governmental agency | 1 |
| 600 - Good intent call, other | 1 |
| 611 - Dispatched & cancelled en route | 1 |
| 622 - No incident found on arrival at dispatch address | 1 |
| 671 - HazMat release investigation w/no HazMat | 1 |
| 714 - Central station, malicious false alarm | 1 |
| 735 - Alarm system sounded due to malfunction | 3 |
| 740 - Unintentional transmission of alarm, other | 2 |
| 743 - Smoke detector activation, no fire - unintentional | 3 |
| 745 - Alarm system activation, no fire - unintentional | 15 |
| 746 - Carbon monoxide detector activation, no CO | 1 |

Fire Response Data

Property Value and Loss Data By Township - YTD

East Goshen Township

| LOSSES | | PRE-INCIDENT VALUES | |
|--------------|--------------|---------------------|-----------------|
| PROPERTY | CONTENTS | PROPERTY | CONTENTS |
| \$811,054.00 | \$775,854.00 | \$22,044,056.00 | \$11,215,056.00 |

TOTAL LOSSES: \$1,586,908.00

TOTAL PRE-INCIDENT \$33,259,112.00

West Goshen Township

| LOSSES | | PRE-INCIDENT VALUES | |
|----------------|----------------|---------------------|----------------|
| PROPERTY | CONTENTS | PROPERTY | CONTENTS |
| \$5,064,250.00 | \$6,011,000.00 | \$7,579,250.00 | \$7,011,000.00 |

TOTAL LOSSES: \$11,075,250.00

TOTAL PRE-INCIDENT \$14,590,250.00

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 |
| \$1,500.00 | \$0.00 | \$10,000.00 | \$0.00 |

TOTAL LOSSES: \$1,500.00

TOTAL PRE-INCIDENT \$10,000.00

EMS Response Data

| | |
|--------------------|-----|
| Total Calls | 446 |
|--------------------|-----|

| By Municipality | |
|------------------------|-----|
| East Goshen TWP | 214 |
| West Goshen TWP | 124 |
| Westtown TWP | 37 |
| Willistown TWP | 41 |
| Other | 30 |

| Calls to Assisted Living and Retirement Communities | |
|--|----|
| Arbor Terrace Willistown | 23 |
| Bellingham | 24 |
| Bryn Mawr Rehab | 1 |
| Harrison Hill Apartments | 8 |
| Hershey's Mill | 65 |
| Merrill Gardens | 19 |
| Park Lane | 16 |
| Pembroke | 13 |
| Wellington | 27 |

| Patients Treated | |
|------------------------------------|-----|
| Patients Treated (Total) | 345 |
| Patients Treated - Age 65 and Over | 273 |
| | 79% |

| Transport Destination | TOTAL |
|-----------------------------------|--------------|
| Bryn Mawr Hospital | 0 |
| Childrens Hosp of Phila | 2 |
| Nemours Childrens Hospital | 1 |
| Paoli Memorial Hospital | 133 |
| Penn Medicine – CCH | 155 |
| Penn Medicine – Lancaster | 0 |
| Riddle Memorial Hospital | 0 |
| | |
| Total Patients transported | 291 |
| | 155 |
| Calls with no transport | 35% |
| | |

| Type Calls | |
|------------------------------|-----|
| Accident - ALS | 2 |
| Accident - BLS | 16 |
| Accident - Entrapment | 1 |
| Alarm - BLS Medical | 13 |
| ALS - Abdominal Pain | 2 |
| ALS - Allergic/Med Reaction | 1 |
| ALS - Cardiac/Resp Arrest | 6 |
| ALS - CVA/Stroke | 9 |
| ALS - Emotional Disorder | 1 |
| ALS - Fall | 19 |
| ALS - Heart Problems | 24 |
| ALS - Hemorrhaging | 8 |
| ALS - Hypotension | 3 |
| ALS - Injured Person | 2 |
| ALS - Overdose | 2 |
| ALS - Respiratory Difficulty | 42 |
| ALS - Seizures | 5 |
| ALS - Shooting | 1 |
| ALS - Stabbing | 2 |
| ALS - Syncope | 11 |
| ALS - Unconscious Person | 3 |
| ALS - Unresponsive Person | 12 |
| BLS - Abdominal Pain | 12 |
| BLS - Allergic/Med Reaction | 3 |
| BLS - Back Pain | 7 |
| BLS - DOA | 5 |
| BLS - Emotional Disorder | 9 |
| BLS - Fall / Lift Assist | 107 |
| BLS - Hemorrhaging | 3 |
| BLS - Injured Person | 15 |
| BLS - Overdose | 3 |
| BLS - Seizures | 2 |
| BLS - Sick Person | 62 |
| BLS - Syncope | 4 |
| BLS - Unknown Nature | 3 |
| EMS - Standby - Event | 5 |
| EMS - Standby - Fire | 21 |

Fire Police Response Data

| | |
|--------------------------------|------------|
| Total Calls | 35 |
| | |
| Hours In Service | 52 |
| | |
| Person Hours In Service | 239 |
| | |
| Calls 2 Hours or longer | 8 |

| RESPONSES BY MUNICIPALITY | |
|----------------------------------|----|
| East Goshen Township | 11 |
| West Goshen Township | 9 |
| Westtown Township | 5 |
| Willistown Township | 2 |
| Other | 8 |

| Calls by Nature | |
|-------------------------|----|
| Assist PD | 1 |
| Building | 2 |
| Dwelling | 2 |
| Fire | 1 |
| Fuel Spill | 1 |
| Gas Leak | 2 |
| GFC Non-Emergency Event | 3 |
| MVA | 12 |
| Smoke in Building | 1 |
| Special Duty | 3 |
| Traffic Control Assist | 3 |
| Trash | 1 |
| Trees & Wires | 2 |
| Vehicle Fire | 1 |