Emergency Services Monthly Report

August 2024

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Mission Statement

The mission of the Butler Township Emergency Services Department is to provide the highest level of customer service to the community with highly professional, well-coordinated emergency services accomplished through training, education, planning and management of mitigation, preparedness, response and recovery from natural and man-made disasters.

Vision Statement

The Emergency Services Department of Butler Township's vision is to lead in all areas of Fire and Rescue Services, Fire and Life Safety Inspections, and Emergency Management by providing rapid, professional response to emergencies and providing leadership and education to the community.

Emergency Services Monthly Report

Butler Township
INCORPORATED 1804

Fire Inspection Reports

Inspections Completed	20
Total Fees Collected	$1250.00

Common Discrepancy Areas	**Descriptions**
Fire Extinguishers	Fire extinguishers are not tagged by a 3rd party company
Electrical	Inappropriate use of electrical adaptors and/or extension cords
General Precautions	Storage of combustible materials within 30” of electrical devices.
Detection/Suppression System Test	Tests of both detection and suppression systems

Emergency Services
Monthly Report

Butler Township
INCORPORATED 1804

Fire District Update

1. The Fire District provided a Fire Truck and personnel for Safety Town at the Township Park. Crews reviewed how to call 911, Exit Drills in the home, a meeting place, and home safety. There were about 10 students between the two weeks.

2. The Fire District had one member attend the Center For Community Resources “Back to School Bash”.

3. The First District attended Representative Marci Mustello’s Family Fun Night at the Butler Farm Show grounds. Crews talked with guests about fire safety.

4. The Fire District had several members assist and attend the Butler County Fire Chief’s Association Jimmy Ellis Training Weekend. Members attended lectures, Man in Machine Rescue, and vehicle extrication training.

Emergency Services Update

- The Director continues to meet regularly with the Fire Chiefs of Butler VA and Butler City to discuss responses, best practices, and evolving trends.

- The Director assisted with Safety Town camp at the Township Park.

- The Director met with the Fire and Emergency Services Director for Cleveland Cliffs to discuss the changes occurring within their department.

- The Director attended the Western PA Career Fire Chief’s Association. The group learned about different Fire Training props available through the State Fire Academy and other vendors.

- The Director assisted with the Butler County Fire Chief’s Association Jimmy Ellis Training Weekend.

- The Director attended a training session at Cliffs for a Hydrofluoric Acid response drill.

Emergency Response Statistics

Butler Ambulance Statistics

EMS Responses	Statistics
Total Dispatches	239 (28.6% service demand)
Total Transports	153
% of Transports	66.2%
% Handled by Mutual Aid	8 (3.3%)

Fire District Statistics

Response Description	Statistics
August 2024: Fire	54 (541 YTD)
August 2024: EMS	23 EMS/Rescue
August 2024: FIRE/Service –	65 Fire/Service Calls
Responders / Call (w/DoES responses)	2.6/call (3.2/Call YTD)
EMS Assists August 2024	7 (85 - 2024)

Fire District Stipend Statistics

Stipend Shifts	Statistics
Shift Coverage	60 (12.5% Coverage of 480 Shifts)
Payment	$3055.00
YTD Coverage	623 (20.9% Coverage of 2980 Shifts)
YTD Payments	$27,215.00

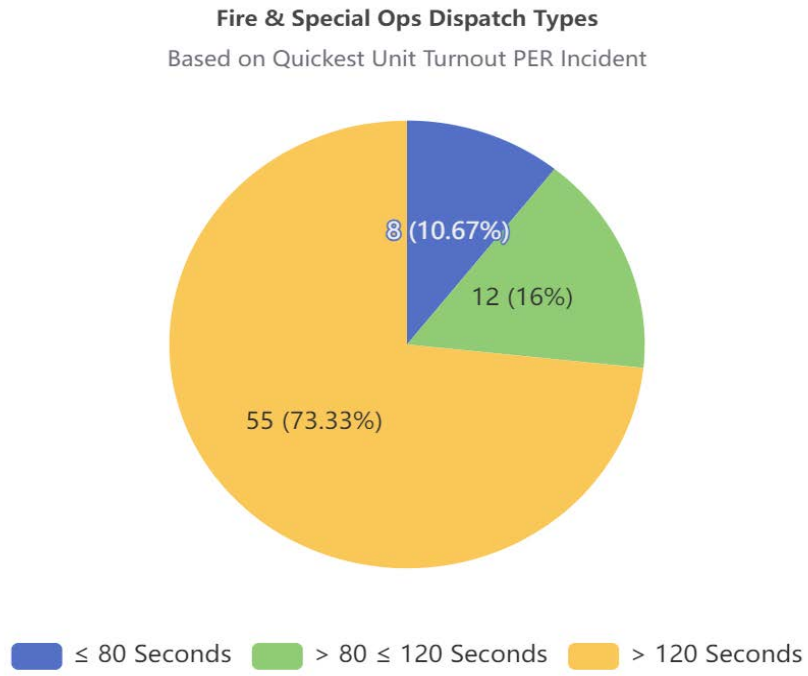


Figure 1 – August 2024 Stats

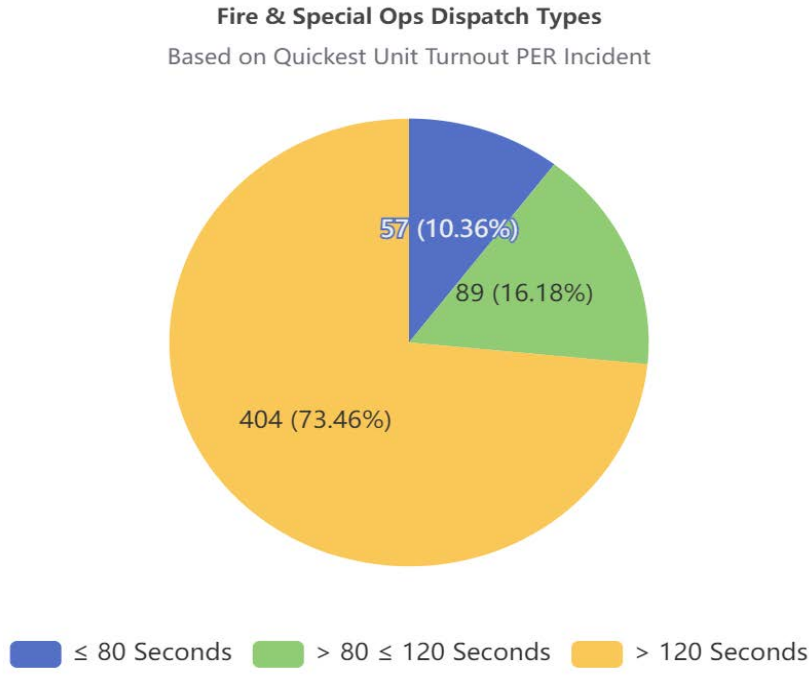


Figure 2- 2024 YTD As of August 31, 2024

Summary:

This report shows the turnout time for Fire and Special incident types. NFPA 1710 recommends an 80 second turnout time. Turnout time compliance is a metric that would solidify the value of a staffed station model.

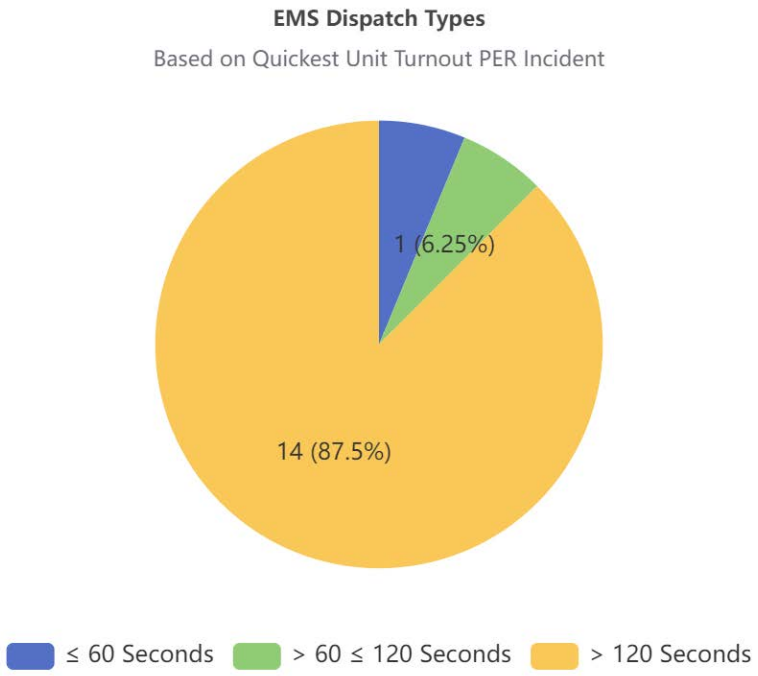


Figure 3- August 2024

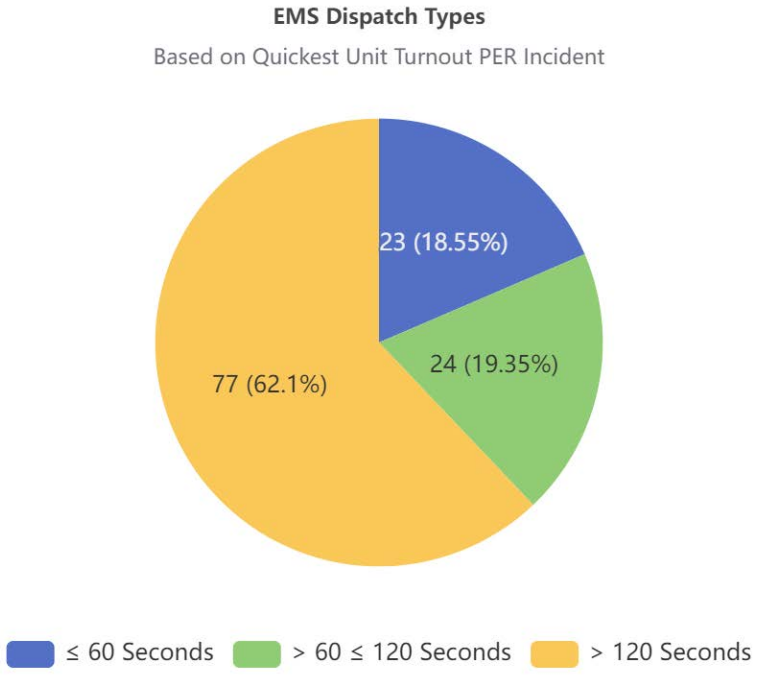


Figure 4- 2024 YTD As of August 15, 2024

Summary:

This report shows the turnout time for EMS/Rescue incidents. NFPA 1710 recommends a 60 second turnout time. Turnout time compliance is a metric that would solidify the value of a staffed station model.

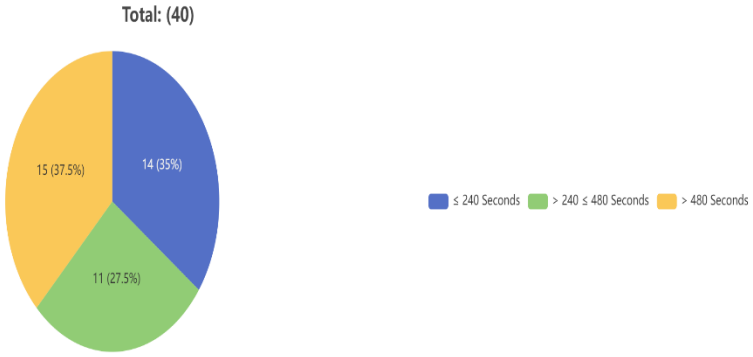


Figure 5- June 2024

Summary:

This report shows the travel time from going enroute to arriving on scene. NFPA 1710 recommends a 480 second response time for Fire and special operations dispatches. For August of 2024 - 14 Incidents had a less than 240 second response, 11 incidents between 240 and 480 seconds, and 15 incidents greater than 480 seconds.

Incident Count by Day of Week and Hour

HOUR	SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	TOTAL
0:00	0	0	0	0	0	0	0	0
1:00	0	0	0	0	0	0	1	1
2:00	0	0	0	0	0	0	0	0
3:00	0	0	0	0	1	0	0	1
4:00	1	0	0	1	1	0	0	3
5:00	0	0	0	0	0	0	0	0
6:00	0	0	1	0	0	0	0	1
7:00	0	0	1	0	2	0	0	3
8:00	0	0	0	0	0	0	0	0
9:00	1	1	0	1	1	1	0	5
10:00	0	0	0	3	1	1	1	6
11:00	0	2	1	1	0	1	0	5
12:00	0	1	1	0	2	0	0	4
13:00	3	0	1	1	1	1	0	7
14:00	0	0	5	0	1	1	0	7
15:00	0	0	6	0	0	2	0	8
16:00	1	0	0	1	0	2	1	5
17:00	0	0	3	1	1	1	2	8
18:00	0	0	0	1	0	2	0	3
19:00	0	1	3	0	0	0	1	5
20:00	0	0	0	0	1	0	0	1
21:00	1	0	2	0	0	1	2	6
22:00	1	0	1	0	0	1	2	5
23:00	0	0	0	1	1	0	0	2
Count of Incidents	8	5	25	11	13	14	10	86

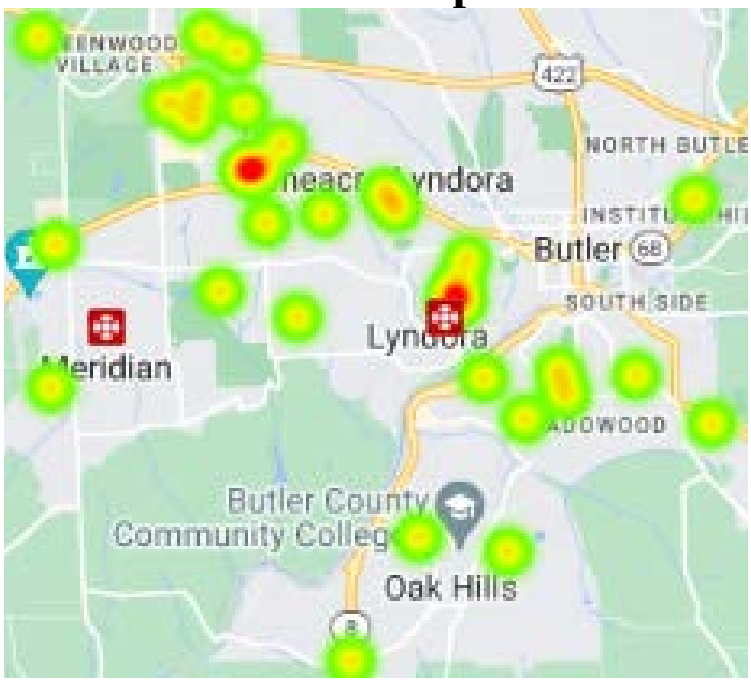
August 2024

Incident Count By Day of Week and Hour

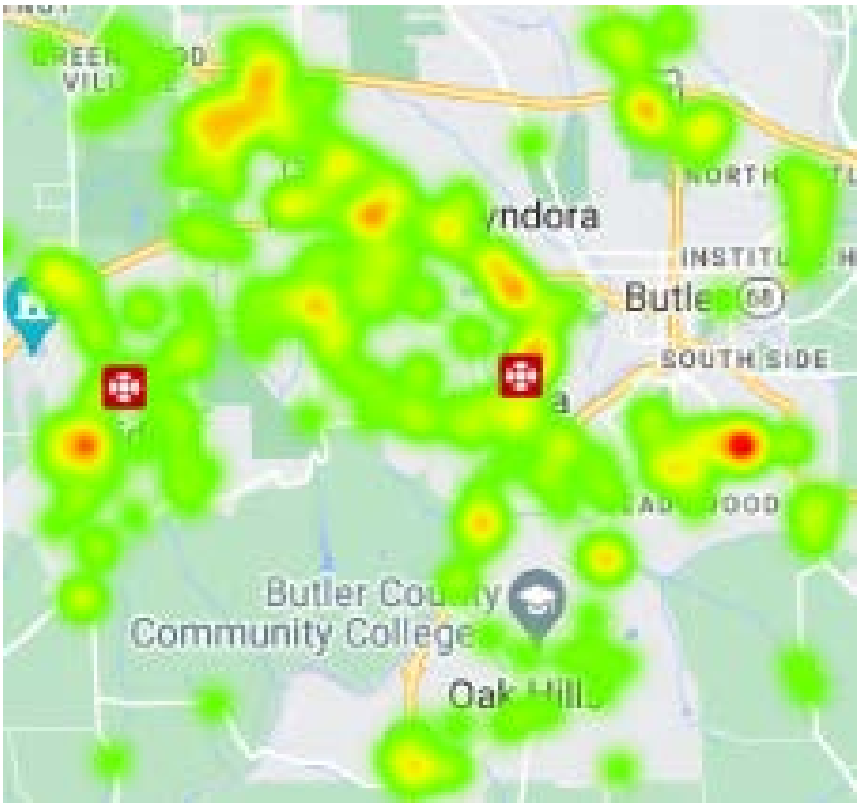
HOUR	SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	TOTAL
0:00	1	2	0	3	1	0	2	9
1:00	1	2	0	3	1	0	4	11
2:00	3	2	0	4	2	2	2	15
3:00	2	2	0	0	2	1	1	8
4:00	2	1	0	0	1	5	2	11
5:00	0	0	1	0	3	0	0	4
6:00	1	2	0	2	0	1	3	9
7:00	2	2	2	6	6	3	2	23
8:00	2	2	0	3	3	1	3	14
9:00	2	6	2	3	3	3	2	21
10:00	1	0	3	7	1	4	1	17
11:00	5	3	10	6	4	3	4	35
12:00	2	2	4	7	4	6	3	28
13:00	3	2	3	5	2	5	5	25
14:00	2	4	11	6	3	4	7	37
15:00	5	3	10	4	1	4	2	29
16:00	3	2	4	5	2	7	5	28
17:00	3	2	5	3	4	5	5	27
18:00	4	3	5	3	5	2	6	28
19:00	6	3	7	5	2	5	4	32
20:00	1	8	4	0	4	1	3	21
21:00	4	4	7	5	11	1	3	35
22:00	5	5	3	6	10	1	3	33
23:00	3	1	2	3	3	1	1	14
Count of Incidents	63	63	83	89	78	65	73	514

1 January 2024 – August 31 – 2024

Heat Map



The heat map shows the concentration of incidents within the township for August 2024.



The heat map shows the concentration of incidents within the township for 2024 (Jan. 1, 2024 – Aug. 31,-2024)