

Neice, Jessica

JAN 22 2025

From: Arnold, Nicholas
Sent: Wednesday, January 22, 2025 8:11 AM
To: City Council
Subject: THFD 2024 statistics
Attachments: Terre Haute Fire Department 2024 Statistical Information.docx.html

CITY CLERK

Hello Council members,

Attached you will find the 2024 statistical information for the Terre Haute Fire Department. There is a lot of information, so feel free to reach out if you have any questions. A huge thank you to Lt. Rob Eberhardt for compiling this information. All information was obtained from Central Dispatch and from our ESO reporting system. The training hours (total and average) came from Target Solutions, the online program we use to log training hours.

Respectfully,

Nick Arnold

Captain. Public Information Officer

Terre Haute Fire Department

812-244-2889

Nicholas.arnold@terrhoate.in.gov



**Terre Haute Fire Department
2024 Statistical Information**

EMS Responses

Abdominal Pain	325
Medical Alarms	10
Allergic Reaction	103
Animal Bite	10
Back Pain	135
Breathing Difficulty	1455
Burns	7
Cardiac Arrest	170
Chest Pain	978
Choking	52
Seizures	639
Deceased / Obvious Death	24
Diabetic Problem	288
Emergent Detention	2
Eye Injury	7
Long Fall	26
Short Fall	1150
General Weakness	149
Gunshot Wounds	19
Hanging	4
Headache	40
Heart Problems	350
Heat or Cold Exposure	27
Hemorrhage	260
Injured Person	641
Intoxicated Person	6
Mental / Emotional	206
Overdose	336
Pregnancy	64
Sick Person	1925
Stabbing	17
Stroke	285
Suicidal	10
Traumatic Injury	14
Unconscious Person	566
Unknown Problem	732

Rescue Responses

Motor Vehicle Crashes	802
Elevator Alarms	39
Bomb Threat	2
Electrical Investigation	3
Power Line Down	70
Animal Rescue	15
Collapse	2
Confined Space	4
Water Rescue	3
Suspicious Package	11
Tree/Limb Down	24
Lifting Assistance	722
Train Incident	4

HAZMAT Responses

Carbon Monoxide Alarms	62
Fuel Spill	1
Gas Leak	136
Hazmat Incident	6

Fire Responses

Commercial Structure Fire	56
Residential Structure Fire	181
Residential Structure Fire - Entrapment	2
Multi Occupancy Structure Fire	41
Brush Fire	121
Vehicle Fires	59
Trash Fire	56
Illegal Burn	253
Fire Outbuilding	9
Explosion	1

Alarms

Commercial Fire Alarm	587
Dormitory Fire Alarm	20
High Rise Fire Alarm	3
High Life Hazard Fire Alarms	14
Multi Occupancy Residential	19
Residential Fire Alarm	111

- This is dispatched calls for service. For ease of displaying data, the determinate codes (Alpha, Bravo, etc.) and differentiating call types (Commercial Fire Alarm and Commercial/Industrial Fire Alarm) were combined into the call type category.

<u>Apparatus</u>	<u>Runs</u>	<u>Fire %</u>	<u>EMS %</u>	<u>Busiest Day</u>	<u>Structure Fires</u>	<u>Fires</u>
Medic 9	4499	17	83	July 24, July 25	23	32
Medic 7	4370	16	84	February 14, July 25	23	52
Medic 8	4218	17	83	Feb 14, Sept 15, 23	19	43
Engine 3	2197	49	51	October 1	15	125
Engine 2	1950	48	52	June 25	22	83
Engine 6	1558	42	58	January 15	12	51
Engine 7	1492	47	53	June 25, December 6	10	71
Engine 9	1433	44	56	May 8, 28	10	41
Ladder 5	1371	65	35	January 24, June 25	12	115
Engine 11	1325	52	48	January 24, May 28	10	95
Battalion 2	1044	95	5	January 15	11	143
Ladder 8	942	56	44	Apr 29, Aug 11, Sept 4, 26	8	35
Car 51	460	98	2	May 14	6	106
Support 5	412	89	11	Jan 15, Mar 3, 16, Oct 15	5	103
Engine 8	164	48	52	Jan 8, 14, 16, Feb 22	6	9
Tac 2	7	100	0		1	

Total Responses 2024: 14,692

Total EMS Responses: 10,371 (70.5%)

- 8,757 Total Patient Transports (6,298 in 2020) 28% increase in past 5 years.
 - 7082 to Union Hospital
 - 1668 to Regional Hospital
 - 7 to other facilities
- 40 patients were transported 10 or more times. 1 Patient was transported 49 times.
 - These 40 patients accounted for 655 total transports.

Total Fire Responses: 4,321 (29.5%)

- 160 Structure Fires
- 43 Mobile Vehicle Fires
- 215 Outside Rubbish Fires
- 157 False Alarms
 - 11 Mischievous False Alarms
- 942 Good Intent
- 740 Dispatched and Cancelled Enroute
- 355 Wrong Location / No Emergency Found

Calls By Shift

A shift	4879
B Shift	5075
C Shift	4738

Calls By Month

January	1215
February	1127
March	1155
April	1203
May	1231
June	1283
July	1245
August	1295
September	1246
October	1304
November	1088
December	1300

Calls By Day

Sunday	1915
Monday	2110
Tuesday	2264
Wednesday	2144
Thursday	2083
Friday	2132
Saturday	2044

Calls by Hour

0	436	8	587	16	839
1	373	9	652	17	836
2	345	10	725	18	820
3	302	11	784	19	777
4	279	12	827	20	755
5	289	13	831	21	635
6	321	14	828	22	551
7	518	15	885	23	497

Busiest Day of Year – June 25th 73 responses (severe weather)

Slowest Day of Year - February 10, March 9, May 16, June 12, Aug. 4, Oct. 3 – 24 responses

Daily Run Average – 40.14 responses per day (30.76 in 2020)

****Day is considered as a normal day 00:00 - 23:59.

Average Fire Department Response Time: 4:27

Average EMS (Ambulance) Response time: 6:20

Total Department Training Hours: 54773.65

Average per firefighter: 372 hours 36 minutes