

City of Troy Fire Department



2024 Annual Report





City of Troy Fire Department

2024 Annual Report:

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City of Troy Fire Department 2024 Annual Report: Letter from the Chief

I am pleased to present the 2024 Troy Fire Department annual report. It is my privilege to highlight our achievements over the past year with Mayor Robin I. Oda, her staff, City Council members, and the citizens of Troy. Your support allows us to serve and protect this community. It remains a privilege to lead an organization so vital to the well-being of our community and I have the utmost faith in the dedicated men and women who make up the Troy Fire Department.



As we look to 2025, we look forward to continuing to meet the challenges that lie ahead. With the continued backing of our elected officials and city leaders, we stand ready to meet any challenges that may arise. With the community's support, we will continue working to make our city safer for all who live, work, and visit here.

Sincerely,

Matthew D. Simmons

Matthew D. Simmons

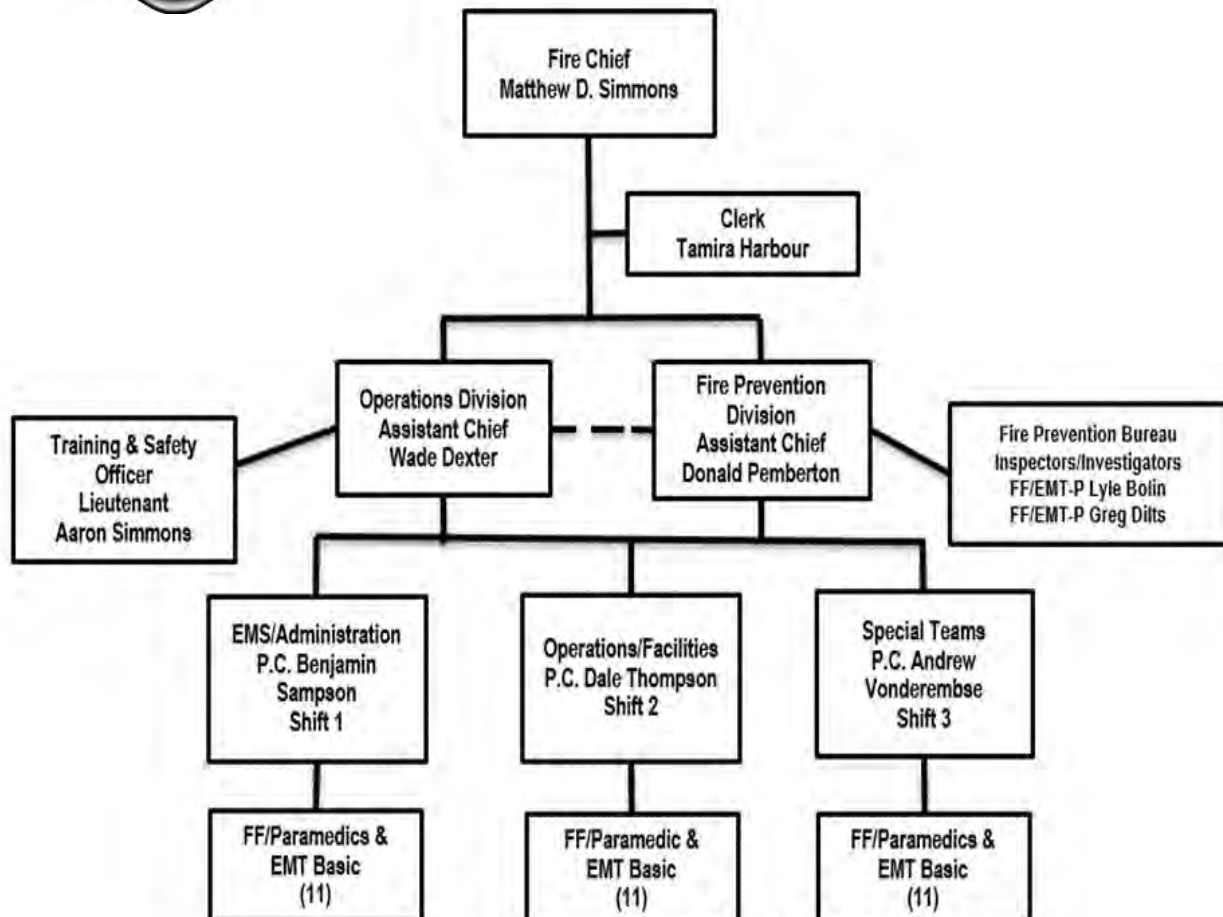
City of Troy Fire Department

2024 Annual Report:

Organizational Chart



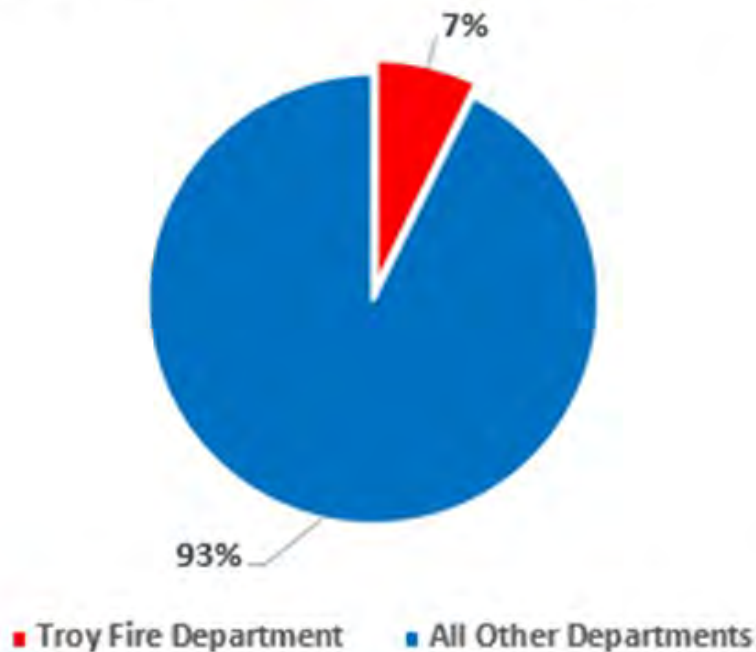
*"Exceeding The Expectations of
Our Community"*



City of Troy Fire Department 2024 Annual Report: 2024 Budget

2024 City of Troy Approved Budget		
	Approved	Total
City of Troy Budget	\$92,396,162.00	100%
Troy Fire Department	\$6,734,930.00	7%
All Other Departments	\$85,661,232.00	93%

2024 City of Troy Approved Budget

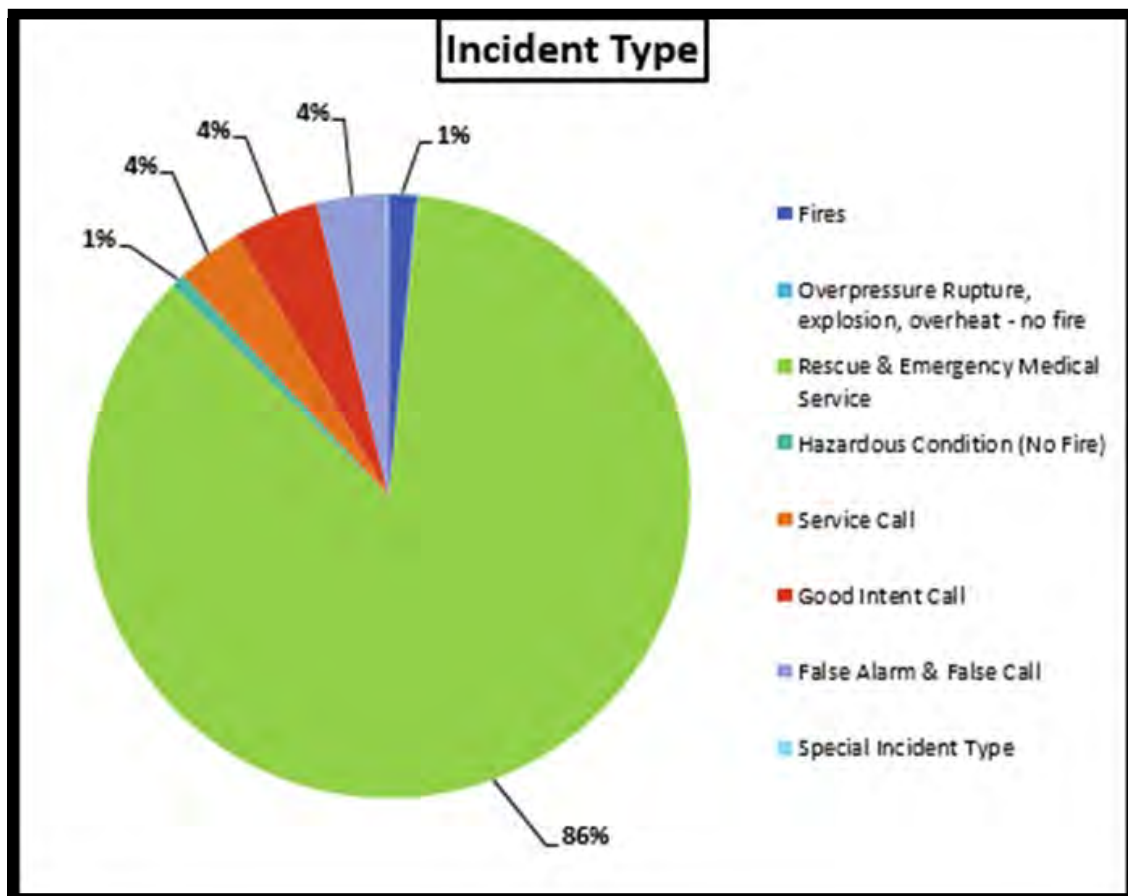


City of Troy Fire Department

2024 Annual Report:

Fire Department Statistics

2024 Incident Report								
Incident Type	Troy	Concord	Staunton	Lost Creek	Mutual Aid	Other	Total	Incident %
Fires	40	19	14	0	13	0	86	1%
Overpressure Rupture, explosion, overheating - no fire	4	0	0	0	1	0	5	0%
Rescue & Emergency Medical Service	4231	408	189	60	56	54	4998	86%
Hazardous Condition (No Fire)	35	6	4	0	1	0	46	1%
Service Call	176	23	6	0	1	0	206	4%
Good Intent Call	185	38	10	1	31	0	265	4%
False Alarm & False Call	191	24	4	0	2	0	221	4%
Special Incident Type	3	1	0	0	0	0	4	0%
Totals	4865	519	227	61	105	54	5831	100%
Percentage of Jurisdiction Total	83%	9%	4%	1%	2%	1%		



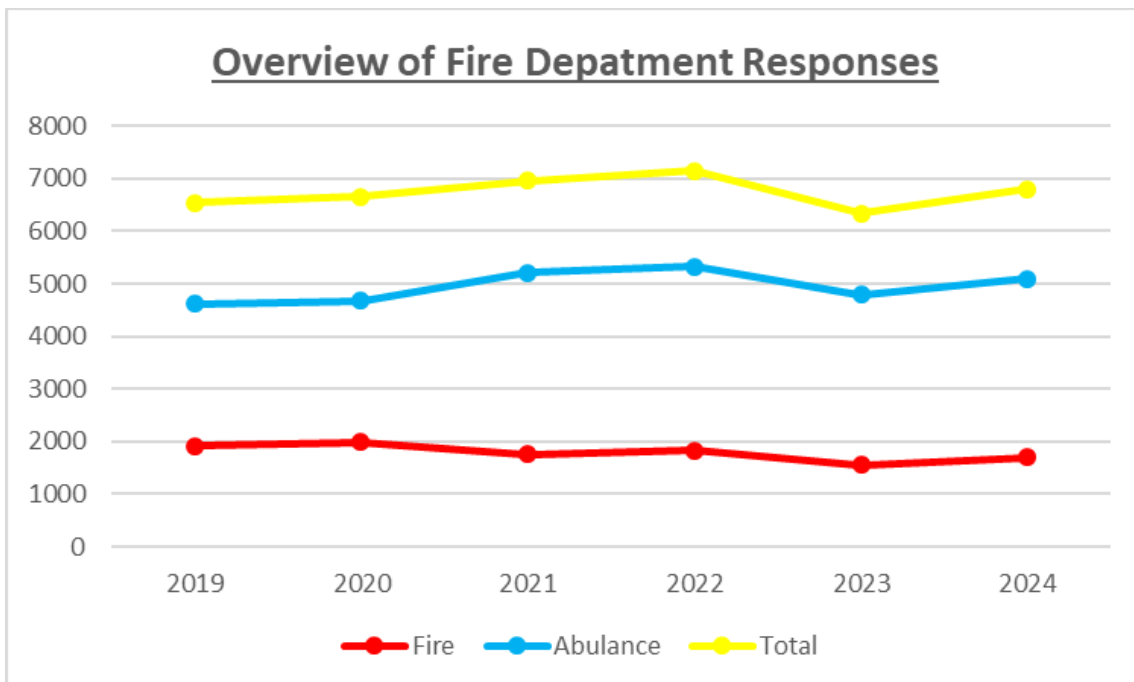
City of Troy Fire Department

2024 Annual Report:

2024 Response Statistics

2024 Response Report				
Entity	EMS Responses	Fire Responses	Total	% of Total
Troy	4279	1305	5584	82%
Concord	420	246	666	10%
Staunton	203	94	297	4%
Lost Creek	60	5	65	1%
Mutual Aid	80	47	127	2%
Other	55	2	57	1%
Total	5097	1699	6796	100%

Overview of Fire Department Responses						
Year	2019	2020	2021	2022	2023	2024
Fire	1917	1989	1752	1823	1553	1699
Ambulance	4619	4673	5215	5328	4789	5097
Total	6536	6662	6967	7151	6342	6796



City of Troy Fire Department 2024 Annual Report: 2024 Significant Incidents



City of Troy Fire Department

2024 Annual Report:

2024 Significant Incidents

January 15, 2024
1186 York Ln

21:40 Hrs.
Loss \$25,000

#24TRF0273
Fire Cause: Wood Burning Stove

E-11, E-12, and L-13 responded to a fire behind the chimney of a single-story ranch-style home. The crews accessed the fire from the structure's exterior and quickly extinguished the flames. They then conducted an interior overhaul to check for any fire extension. The fire was determined to have been caused by burned insulation and fiberboard from a wood-burning stove. C-11 and C-14 provided additional assistance at the scene.

February 10, 2024
428 E. Canal St

20:02 Hrs.
Loss \$29,000

#24TRF0656
Fire Cause: Unattended Cooking Fire

E-11, E-12, and L-13 responded to a kitchen fire in a single-story home. Crews conducted an interior attack and quickly extinguished the flames. The fire was contained to the kitchen, though there was extensive smoke damage throughout the home. Upon investigation, it was determined that the occupant had left oil unattended on the stove, which ignited. C-12 provided assistance at the scene.

April 11, 2024
1134 Patton St

19:01 Hrs.
Loss \$60,000

#24TRF1630
Fire Cause: Combustibles on Stovetop

E-11, E-12, L-13, and M-11 responded to a working structure fire with visible fire and smoke from the windows, no residents were home. Upon arrival, crews found smoke throughout the structure and fire showing from the windows. They forced entry and quickly extinguished the fire in the kitchen. An investigation determined the cause to be combustibles stacked on the stove, which ignited. C-10, C-11, C-12, and L-14 arrived to assist with operations.

April 15, 2024
420 Lincoln Ave

19:13 Hrs.
Loss \$43,000

#24TRF1701
Fire Cause: Undetermined

E-11, E-12, L-13, and C-12 responded to a fully engulfed garage fire, which was threatening several exposures. Two occupants were exposed to smoke and transported to the hospital for treatment. Crews were able to extinguish the garage fire and prevent further spread to the exposures. The State Fire Marshal's Office was notified to assist with the investigation, though no definitive cause was determined. C-11, C-14, C-16, and M-11 provided additional assistance at the scene.

City of Troy Fire Department

2024 Annual Report:

2024 Significant Incidents

April 18, 2024
909 Jefferson St

09:39 Hrs.
Loss \$38,500

#24TRF1748
Fire Cause: Undetermined

E-11, L-13, M-12, C-10, C-11, C-12, C-14, and C-16 responded to a single-story residential structure with visible smoke coming from the doors and windows. Crews made an aggressive interior attack and encountered smoke throughout the home, locating the fire's origin in the kitchen. The fire was quickly extinguished, and during the overhaul of the kitchen walls and ceilings, hotspots were discovered in the ceiling and swiftly cooled. The State Fire Marshal's office assisted local investigators, in determining the fire's origin in the kitchen, but the exact source remains undetermined.

April 26, 2024
421 W. Canal St

09:24 Hrs.
Loss \$100,000

#24TRF1852
Fire Cause: Intentional Ignition

E-11, E-12, M-13, C-11, C-12, and C-16 responded to a two-story residential structure fire where occupants were seen jumping from a second-floor window. All residents had evacuated the home before our arrival and were transported to a medical facility for evaluation. Fire crews gained access to the building and quickly extinguished the fire, which had caused significant damage to the living area. After overhauling the structure, crews preserved the scene for investigation due to the suspicious nature of the fire's origin. The State Fire Marshal's office assisted local investigators, confirming the fire's origin in the living room. However, the case was dismissed by prosecutors.

May 28, 2024
18 N Market St

13:00 Hrs.
Loss \$25,000

#24TRF2394
Fire Cause: Unintentional

E-11, E-12, L-13, C-11, C-12, C-15, and C-16 responded to a two-story commercial building with smoke visible from a grated window. The business was vacant at the time of the fire, and adjacent businesses were evacuated until it was confirmed safe to return. Crews entered the building and advanced into the basement, where a large volume of stored items hindered their ability to reach the fire's origin quickly. The fire was extinguished, and the area was overhauled with minimal spread of flames.

July 9, 2024
1541 McKaig Ave

18:17 Hrs.
Loss \$90,000

#24TRF3084
Fire Cause: Unattended cooking

E-11, E-12, L-13, M-11, C-11, C-12, and C-15 responded to a three-story multi-apartment complex. Crews quickly gained control of the fire, with Troy PD assisting with evacuation efforts. The occupant confirmed the fire started when the stovetop caught fire while left unattended. The kitchen was overhauled, and no fire extension was found beyond that area. Two apartments were displaced due to fire and water damage affecting adjacent units.

City of Troy Fire Department

2024 Annual Report:

2024 Significant Incidents

August 20, 2024
1580 Cheshire Rd

20:13 Hrs.
Loss \$75,000

#24TRF3740
Fire Cause: Unattended Cooking

E-11, L-13, and M-12 responded to a two-story quadplex townhouse with a fire within one unit. The resident successfully evacuated with exposure to smoke while trying to extinguish the fire. Crews initially attacked the fire from the exterior before quickly transitioning to an interior assault. The fire was contained in the kitchen, though smoke damage was widespread throughout the building. C-11, C-12, and C-16 provided assistance with fireground operations. The State Fire Marshal's office was contacted to assist with the fire investigation.

November 1, 2024
2600 N County Rd 25A

04:55 Hrs.
Loss \$800,000

#24TRF4885
Fire Cause: Equipment Failure

E-11, E-12, L-13, and T-11 responded to a commercial grain elevator with visible smoke. Crews identified a fire burning in the sublevel of the grain bins. Piqua, Covington, Pleasant Hill, and Tipp City provided assistance with extinguishment efforts. The fire was confined to a pile of grain beneath the bin, and an EV blanket was used to smother it. C-10, C-11, C-12, C-14, C-15, and C-16 also responded to support operations. The cause of the fire is under investigation by multiple agencies.

November 12, 2024
1325 Sayers Rd

20:36 Hrs.
Loss \$120,000

#24TRF5065
Fire Cause: Radiant Heat from Stove

E-12, E-11, and L-13 responded to a single-story residential fire. Crews discovered flames coming from the gable vents and located the fire in the attic space. The occupant was still inside the structure and was treated on scene before being transported to the hospital for smoke inhalation following evacuation. The fire was extinguished and overhauled by crews from Troy and Casstown. The origin of the fire was traced to the area near the flue pipe of the wood-burning stove. C-11, C-12, C-14, and C-15 assisted with operations and the investigation.

December 7, 2024
201 E Water St

04:56 Hrs.
Loss \$150,000

#24TRF5445
Fire Cause: Undetermined

E-11 responded to a commercial fire alarm at a two-story building. Upon arrival, smoke and flames were visible from the Charlie side, prompting an immediate upgrade to a structure fire. E-12, L-13, and M-11, along with mutual aid from Tipp City, Casstown, and Piqua fire departments, responded to the scene. Crews initially made an interior attack, but worsening conditions forced them to withdraw and continue operations from the exterior. After several hours of exterior efforts, crews were able to re-enter and begin overhaul, allowing an investigation to start with the assistance of the State Fire Marshal's Office. The fire's origin was near the heating unit, but the exact cause remains undetermined. C-10, C-11, C-12, and C-15 provided support during both the operation and investigation.

City of Troy Fire Department 2024 Annual Report: Community Outreach Bureau



City of Troy Fire Department 2024 Annual Report: Community Outreach Bureau Statistics

<u>Community Outreach</u>	<u>2024</u>
General Inspections	618
Re-Inspections	309
Plan Reviews	80
Fire Prevention Permits	84
Fire Investigations	17
Public Education Events	42
Attendance @ PE Events	4840
CPR Course Attendance	37



Community Outreach

Quick Response Team

The Quick Response Team started as an effort to address the increase of opioid use and overdoses in our city. Collaboration with the city fire and police departments, and county mental health agencies allows our team to reach out to potential clients and connect people to services necessary for recovery.



Carbon Monoxide/Smoke Detector Program

The Troy Fire Department provides home-owners with carbon monoxide/smoke detectors. Our firefighters will provide installation and safety education during their visit.

Call 937-339-3140
for an appointment.

CPR Classes

The Troy Fire Department provides CPR classes that are open to the community. This is a certified class for citizens, as well as our local businesses. CPR saves lives and we are honored to offer this training to those in the community. Please contact us for more information at 937-335-5678.



***City of Troy Fire Department
2024 Annual Report:
Training Division***

Training Division Report



City of Troy Fire Department 2024 Annual Report: Training Requirements

State Requirements

Ohio EMS is a division of the Ohio Department of Public Safety. Ohio EMS governs the requirements and certifications for emergency workers. In order to maintain our certifications as Firefighter Level 2, Paramedic, and Fire Safety Inspector. Ohio EMS requires the following CEU's every three years:

Firefighter 2 - 36 Hours

Paramedic - 75 Hours

Fire Safety Inspector - 24 Hours



We also meet the requirements for the Greater Miami Valley EMS Council (GMVEMSC) and test each year to operate within regional protocols.



NFPA 1001

NFPA (National Fire Protection Agency) provides guides and standards for the fire industry. One of these includes NFPA 1001, which is the standard that lays out qualifications and training requirements for professional firefighters. This is also the standard ISO utilizes in its criteria for rating a training program. We now follow NFPA 1001 standards and its job performance requirements (JPRs) for firefighters.

Apprenticeship Program and Paramedic Students

The TFD Apprenticeship Program and EMT's in paramedic school, fall under the direction and supervision of the Training Division. The Training Division assures students are provided with a good training experience; as well as, successfully complete the programs with satisfactory grades. We are thankful for our partnerships with Edison Community College and the Ohio Fire Academy.



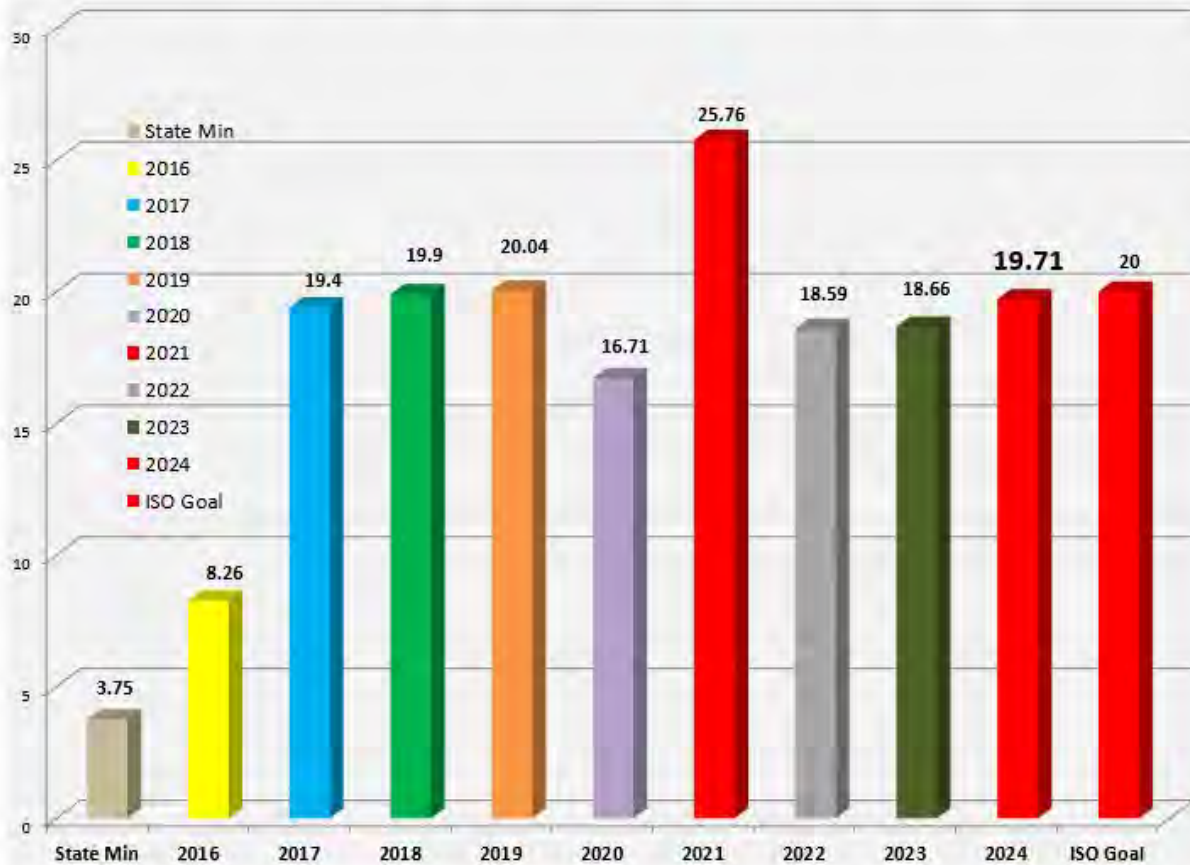
*City of Troy Fire Department
2024 Annual Report:
Training Division*

*2024
Statistics*

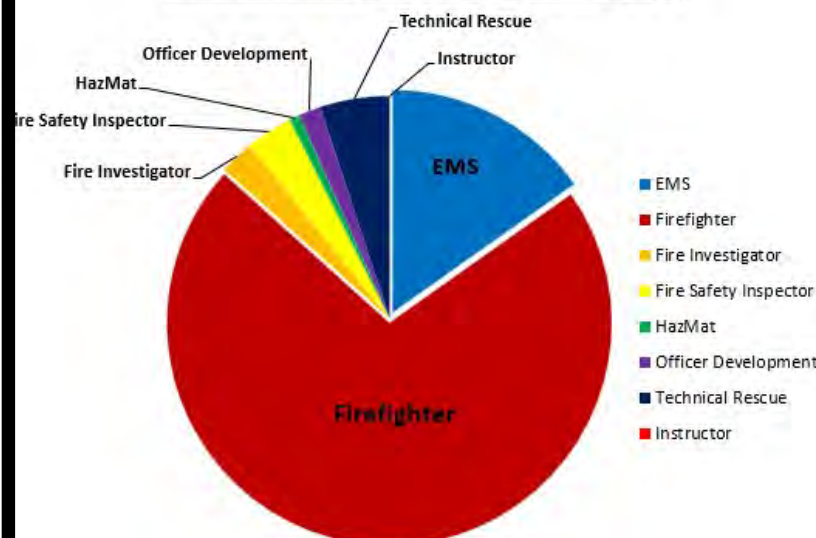


2024 Training Statistics

TFD Average Monthly Training Hours Per Member

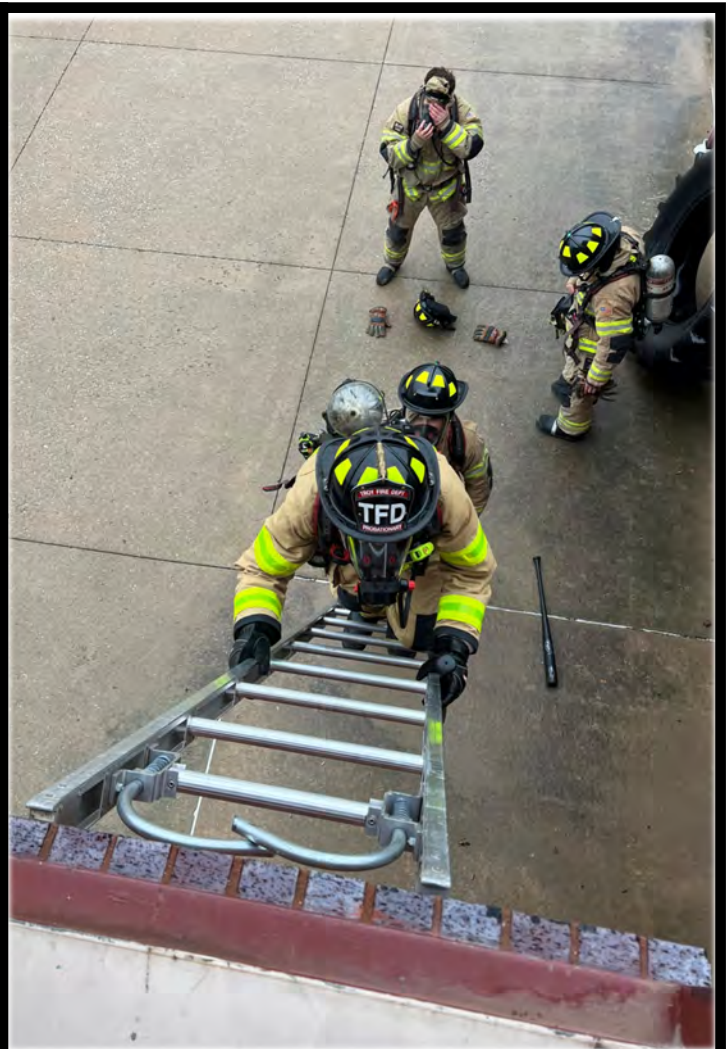
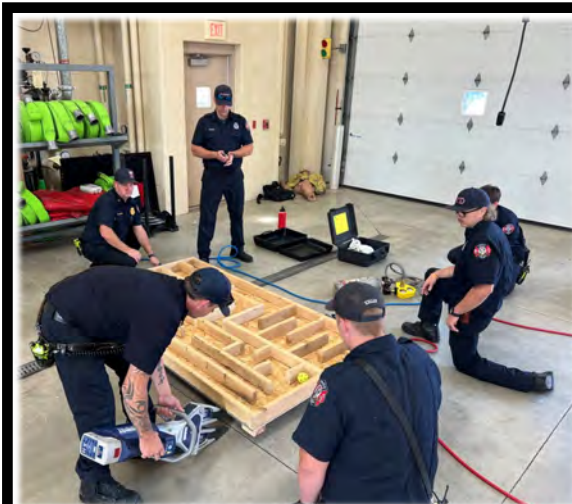


2024 Training Hours by Category

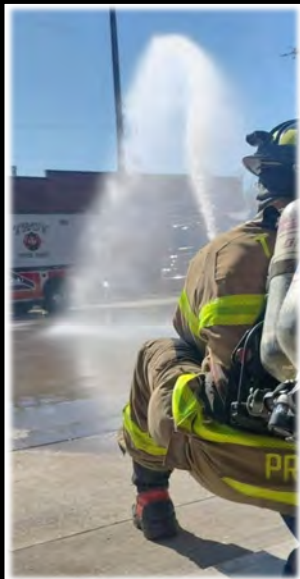
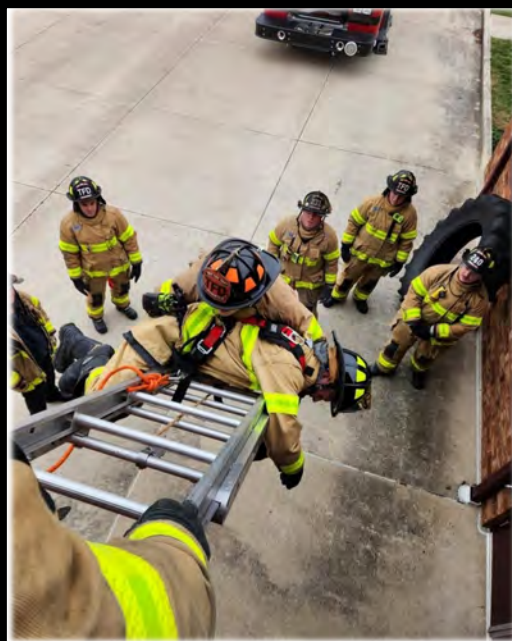


*City of Troy Fire Department
2024 Annual Report:
Training Division*

*2024
Training Highlights*



2024 Training Highlights



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Fire Station 11

Est. 2022- Station 11
110 E. Canal St.
Training Division



Station 11 Apparatus:

Medic-11, a 2018 Ford Ambulance,
Engine-11, a 2015 Ferrara Rescue Engine,
Tanker-11, a 2013 Pierce Tanker,
Ladder 11, a 100' Pierce Arrow Aerial



Fire Station 12

Est. 2008-Fire Station 12
1528 North Market Street
Administrative Headquarters



Station 12 Apparatus:

Engine-12, a 2018 Pierce Sabre,

Medic-12, a 2019 Ford Ambulance,

Miami County HazMat Response Unit, a 2005 EVI.

Fire Station 13

Est. 1995-Fire Station 13
40 South Stanfield Road
Community Outreach
Fire Inspection Division.



Station 13 Apparatus:

Ladder-13, a 2019 Pierce 75' Aerial,

Medic-13, a 2022 Ford F550

Grass-12, a 2004 Ford 4x4.



