

City of Troy Fire Department



2023 Annual Report





City of Troy Fire Department

2023 Annual Report:

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City of Troy Fire Department 2023 Annual Report: Letter from the Chief

I am pleased to present the 2023 Troy Fire Department annual report. It is my privilege to highlight our achievements over the past year with Mayor Robin Oda, her staff, City Council members, and the citizens of Troy. Your support allows us to serve and protect this community. We have made great strides in emergency response times, community outreach, and fire safety education.



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. Their commitment to providing our city with unparalleled care and service is truly unmatched. Thank you for helping ensure our brave firefighters have the support they need to respond to, and overcome, the emergencies we face.

As we look ahead to 2024, the firefighters, support staff, and management team remain dedicated to serving our community with the highest level of professionalism. With the continued backing of our elected officials and city leaders, we stand ready to meet any challenges that may arise. Our personnel are trained to the highest standards and equipped with cutting-edge tools and technology. We take great pride in our modern facilities and fleet, which allow us to provide prompt emergency response around the clock. Together with the community's support, we will continue working to make our city a safer place for all who live, work and visit here.

Sincerely,

Matthew D. Simmons

Fire Chief

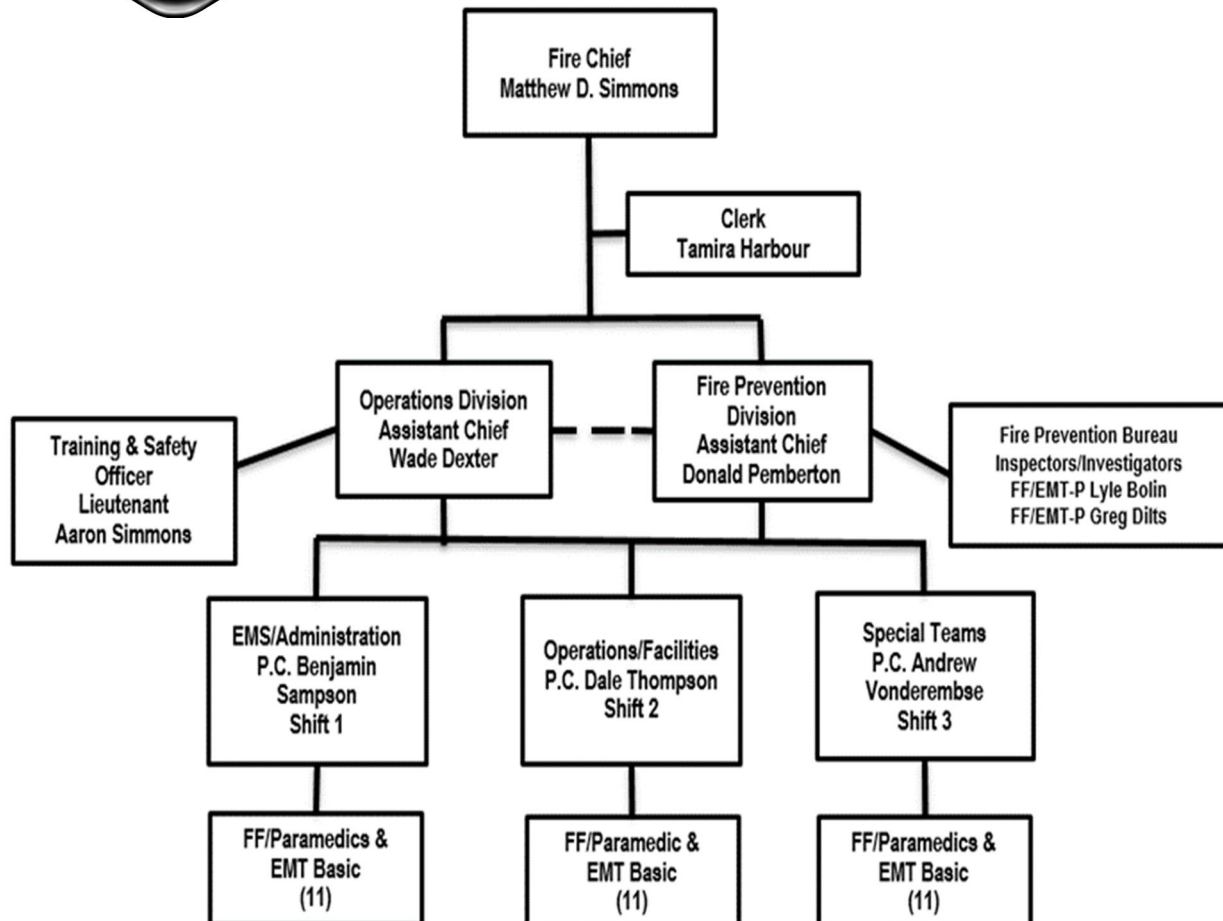
City of Troy Fire Department

2023 Annual Report:

Organizational Chart



*"Exceeding The Expectations of
Our Community"*

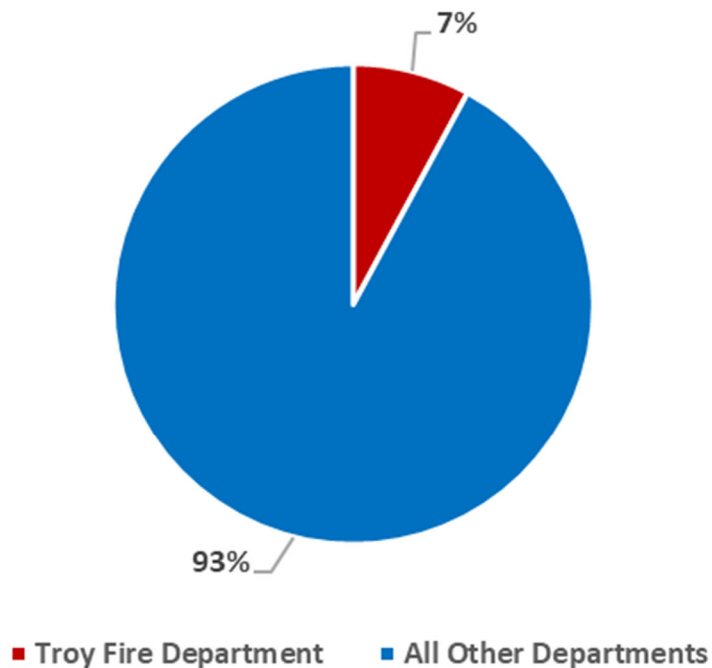


City of Troy Fire Department 2023 Annual Report: 2023 Budget

2023 City of Troy Approved Budget

	Approved	Total
City of Troy Budget	\$94,030,945	100%
Troy Fire Department	\$6,682,181	7%
All Other Departments	77,990,017	93%

2023 City of Troy Approved Budget Approved

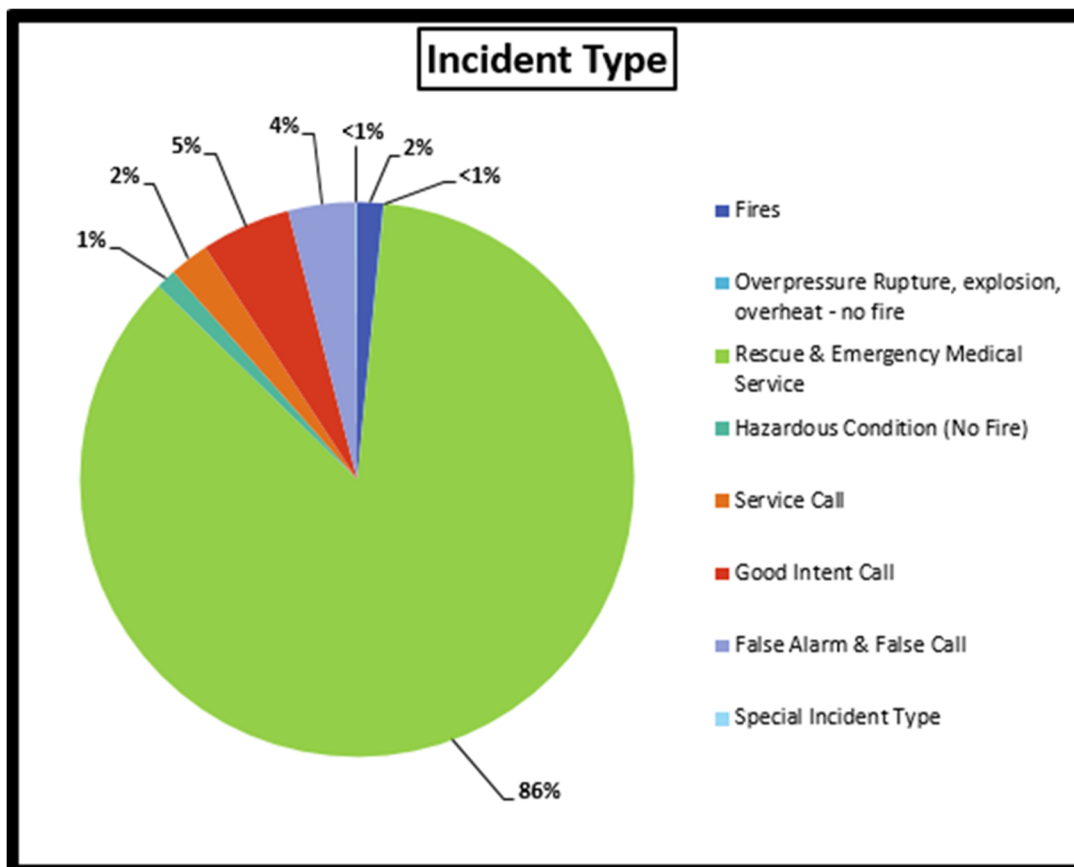


City of Troy Fire Department

2023 Annual Report:

Fire Department Statistics

2023 Incident Report								
Incident Type	Troy	Concord	Staunton	Lost Creek	Mutual Aid	Other	Total	Incident %
Fires	50	23	4	0	8	0	85	2%
Overpressure Rupture, explosion, overheating - no fire	1	0	1	0	0	0	2	0%
Rescue & Emergency Medical Service	4046	431	117	19	84	107	4804	86%
Hazardous Condition (No Fire)	53	8	4	0	1	0	66	1%
Service Call	108	14	6	0	1	0	129	2%
Good Intent Call	183	31	10	2	67	0	293	5%
False Alarm & False Call	186	27	6	0	2	0	221	4%
Special Incident Type	2	0	0	0	2	0	4	0%
Totals	4629	534	148	21	165	107	5604	100%
Percentage of Jurisdiction Total	83%	10%	3%	0%	3%	1%		



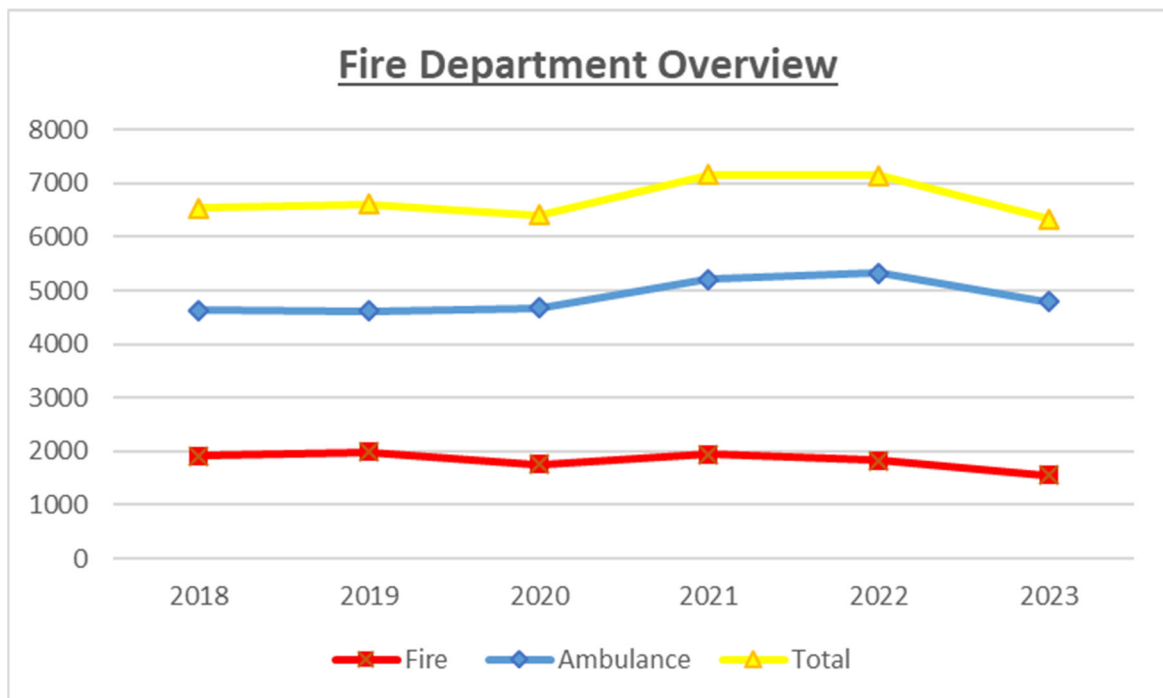
City of Troy Fire Department

2023 Annual Report:

2023 Response Statistics

2023 Response Report				
Entity	EMS Responses	Fire Responses	Total	% of Total
Troy	4000	1197	5197	82%
Concord	409	237	646	10%
Staunton	124	61	185	3%
Lost Creek	21	0	21	0%
Mutual Aid	128	51	179	3%
Other	107	7	114	2%
Total	4789	1553	6342	100%

Overview of Fire Department Responses						
Year	2018	2019	2020	2021	2022	2023
Fire	1917	1989	1752	1941	1823	1553
Ambulance	4630	4619	4673	5215	5328	4789
Total	6547	6608	6405	7156	7151	6342



City of Troy Fire Department 2023 Annual Report: 2023 Significant Incidents



City of Troy Fire Department

2023 Annual Report:

2023 Significant Incidents

January 10, 2023 **03:54 Hrs** **#23TRF0144**
725 N. Forest Hill Rd **Loss \$ 245,000** **Fire Cause: Arson**

E11, E12, L13, and M13 responded to the report of a residential structure fire. On arrival, crews found heavy smoke throughout the 1st and 2nd floors. The structure was a vacant home with boarded-up windows. There were no utilities connected to the property. Covington and Pleasant Hill assisted with water hauling operations. The structure eventually collapsed because of the amount of fire damage. The cause of the fire was arson after an investigation by the State Fire Marshal and Miami County Sheriff. Chief 11, Car 16, and T11 assisted with the fire operations.

March 8, 2023 **12:10 Hrs** **#23TRF0984**
1877 Fox Run **Loss \$ 85,000** **Fire Cause: Accidental**

E11, E12, and L13 responded to a barn fire behind the residence. C10 arrived on the scene to find a two-story structure fully engulfed. Crews established exterior operations as the fire vented through the roof and was collapsing. L13 was utilized to attack the fire from an elevated location. Overhaul operations were performed by all crew members from the exterior of the structure. The cause of the fire was presumed to be discarded shop materials. Chief 10, Chief 11, Lt 14, Car 15, and Car 16 assisted with the fire operations and investigation.

April 18, 2023 **01:57 Hrs** **#23TRF1588**
20 Woodhaven **Loss \$ 360,000** **Fire Cause: Electrical**

E11, E12, and L13 responded to a residential structure fire. On arrival, crews found flames showing through the roof of the structure. Crews requested additional resources for water shuttle operations. Crews established exterior operations and attacked the fire through the open garage door. All occupants were out of the structure upon the crew's arrival. Casstown, Tipp City, West Milton, Fletcher, Christiansburg, and Elizabeth Twp assisted with the water shuttle and fire ground operations. A sheriff's deputy transported the homeowner to Upper Valley Medical Center instead of waiting on an incoming mutual aid medic. The fire extended further into the structure of the residence and roof sections collapsed keeping all tactics defensive. The fire was eventually extinguished and the fire was investigated with a cause presumed to be electrical. Chief 10, Chief 12, Car 15, and Car 16 also assisted with fire ground operations and investigation.

June 17, 2023 **01:26 Hrs** **#23TRF2546**
604 Fernwood Dr. **Loss: \$ 80,000** **Fire Cause: Smoking**

E11, E12, and L13 responded to a 1 1/2-story residential structure fire. On arrival, crews found heavy smoke and fire coming from the second-floor window on the bravo side. Crews initiated a transitional attack and then advanced through the front door to the second floor. All occupants were outside the structure but one occupant was transported to the hospital for smoke inhalation injuries by mutual aid medic from Piqua. Several crews performed overhaul operations due to the living conditions. Piqua and Casstown fire departments assisted with operations. Also, Chief 11, Chief 12, and Lt. 14 assisted with fire operations. The cause was presumed to be improperly discarded smoking materials.

City of Troy Fire Department

2023 Annual Report:

2023 Significant Incidents

June 28, 2023
311 S. Mulberry St.

09:29 Hrs
Loss: \$ 65,000

#23TRF2717
Fire Cause: Overheated Appliance

E11, M12, and L13 responded to a two-story residential structure fire. On arrival, crews reported a two-story residential structure with smoke showing from the second floor. Crews used a transitional attack before proceeding to the second floor to extinguish the fire. Overhaul was performed by all crews on the scene. Smoke damage was observed throughout the residence along with water damage below the fire room. The utility company disconnected service to the residence and Red Cross was notified to assist with the displaced couple. Chief 10, Chief 12, PC 12, and Lt 14 assisted with fire ground operations.

July 14, 2023
1131 Park Ave.

15:44 Hrs
Loss \$ 47,500

#23TRF2994
Fire Cause: Overheated Appliance

E11, E12, and L13 responded to a single-story residence with a room on fire. Upon arrival, moderate smoke was coming from the Charlie side of the structure. Crews forced entry through a door on the bravo side and encountered high heat and flames. The fire was extinguished quickly with the fire damage isolated to the room and contents. Smoke damage was throughout the residence due to exterior doors being left open during evacuation. The utility companies assisted with disconnecting the services to the structure. Tipp City, Pleasant Hill, and Ludlow Falls fire departments assisted with the fire operation. Chief 12 and Car 15 arrived on the scene to assist with the Red Cross, investigation, and cleanup. The cause was presumed to be caused by an overheated appliance.

July 26, 2023
597 Locust Ln.

07:45 Hrs
Loss \$ 57,500

#23TRF3149
Fire Cause: Accidental

E11, E12, L13, C11, and M11 responded to a single-story residential fire. Upon arrival, Chief 11 found a ranch structure on a slab with smoke coming from the eaves. Crews forced entry through the front door and searched for the seat of the fire. Living conditions slowed the advancement of the initial handline and locating the fire. As interior crews advanced, exterior crews cut a ventilation hole in the roof of the structure. The interior crews advanced to the kitchen and located a fire burning through the cabinets extending into the ceiling. The fire was quickly extinguished and the area was overhauled. The cause of the fire was undetermined due to the living conditions in the structure. The utility companies and Chief 10, Chief 12, Car 15, and Car 16 assisted with fire ground operations and the fire investigation.

City of Troy Fire Department

2023 Annual Report:

2023 Significant Incidents

September 14, 2023

13:05 Hrs

#23TRF3953

521 E. Franklin St.

Loss \$ 80,000

Fire Cause: Smoking

E11, M12 responded to a residential structure fire with a female refusing to evacuate the structure. Upon arrival, C11 found a two-story residential structure with smoke and fire on the Charlie side of the structure. L13 crew responded to the scene after returning from a medical call. Crews located the fire on the exterior of the structure with fire extension into the attic space. The exterior fire was quickly extinguished and crews made entry into the structure and overhauled the structure looking for fire extension. Due to multiple roof structures and void spaces, the fire was difficult to locate and extinguish. AES and Vectren secured the utilities, while Red Cross was contacted to assist the displaced citizen. The cause of the fire was presumed to be caused by improperly disposed smoking materials. C12, LT14, and Car 15 assisted with the fire ground operations and the investigation.

October 13, 2023

19:05 Hrs

#23TRF4381

229 S. Mulberry St.

Loss \$ 50,500

Fire Cause: Arson

E11, E12, and L13 responded to a commercial structure fire. The report was from a subject who stopped at the front door of Fire Station 11. Upon arrival, found a vacant single-story commercial structure with smoke showing from multiple openings. The building was surrounded by a security fence, entry was made by cutting the brackets. The front door was forcibly entered and heavy black smoke banked down to the floor. Crews entered the structure and located the fire, extinguishing it. Multiple crews made entry to overhaul and locate any areas of extension. Casstown and Tipp City Departments assisted with operations. The cause of the fire appeared to be intentionally set by kids playing in the structure. C11 and C12 assisted with fire ground operations.

December 19, 2023

19:21 Hrs

#23TRF5413

101 S. Stanfield Rd.

Loss \$ 200,000

Fire Cause: Unintentional

E11, E12, and L13 responded to a commercial structure roof fire. Upon arrival, crews found a large commercial structure with smoke and fire coming from the roof of the structure. Entry to the fire area was delayed due to the locked security fence. The structure was laddered quickly and crews advanced a hand-line to the roof to quickly extinguish the fire. Interior structural components were examined and no fire extension was identified. Crews accessed the roof via the ladder and performed overhaul operations. Extensive damage was located around the HVAC ventilation stack and later presumed that a faulty heating appliance caused the roof fire. Tipp City, Piqua, and Covington Departments assisted with fire ground operations. Some water damage was noticed on the interior of the structure from roof operations. C10, C12, LT14, and Car 16 assisted with fire ground operations and investigation.

City of Troy Fire Department 2023 Annual Report: Community Outreach Bureau



City of Troy Fire Department 2023 Annual Report: Community Outreach Bureau Statistics

<u>Community Outreach</u>	<u>2023</u>
General Inspections	587
Re-Inspections	416
Plan Reviews	102
Fire Prevention Permits	87
Fire Investigations	20
Public Education Events	55
Attendance @ PE Events	3196
CPR Course Attendance	72



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.

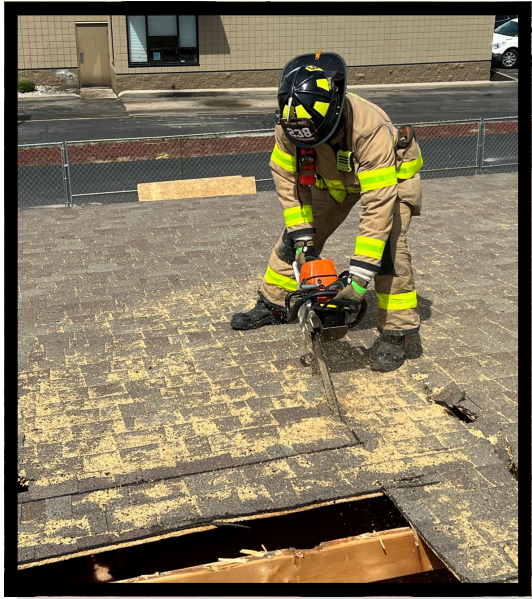
CPR Classes

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.

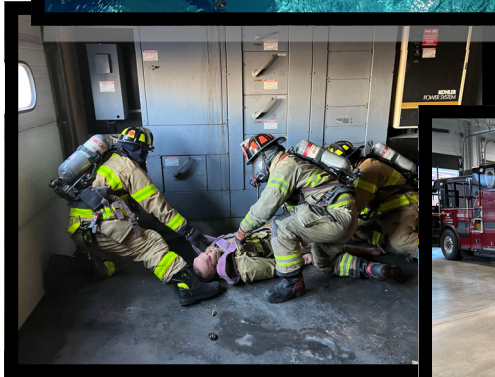
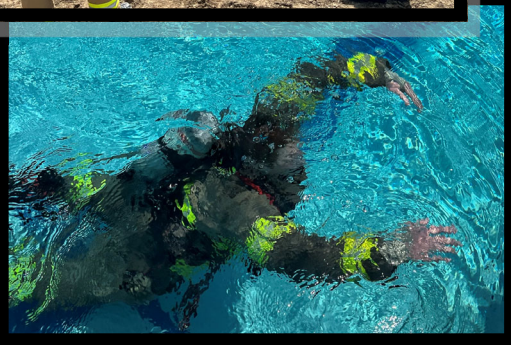


*City of Troy Fire Department
2023 Annual Report:
Training Division*

Training Division



2023 Training Highlights



City of Troy Fire Department 2023 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.

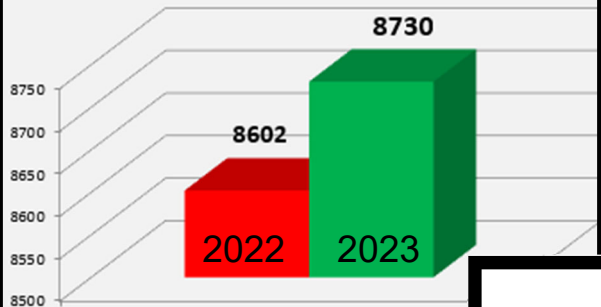
Apprenticeship Program and Paramedic Students

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.

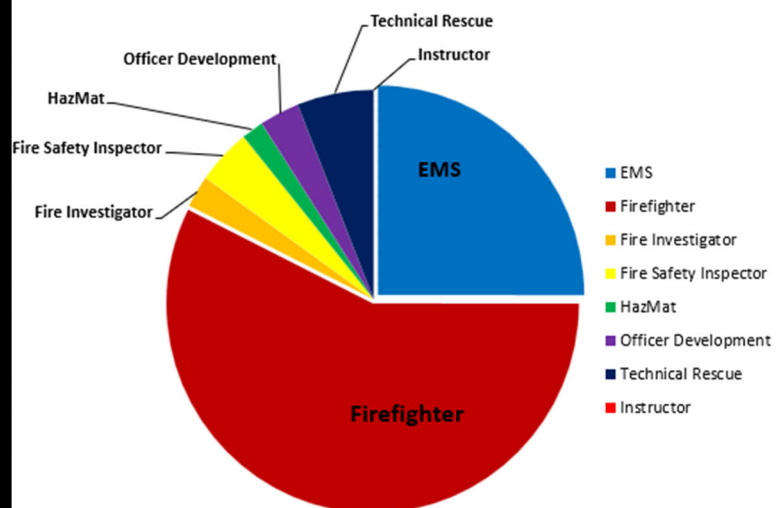


2023 Training Statistics

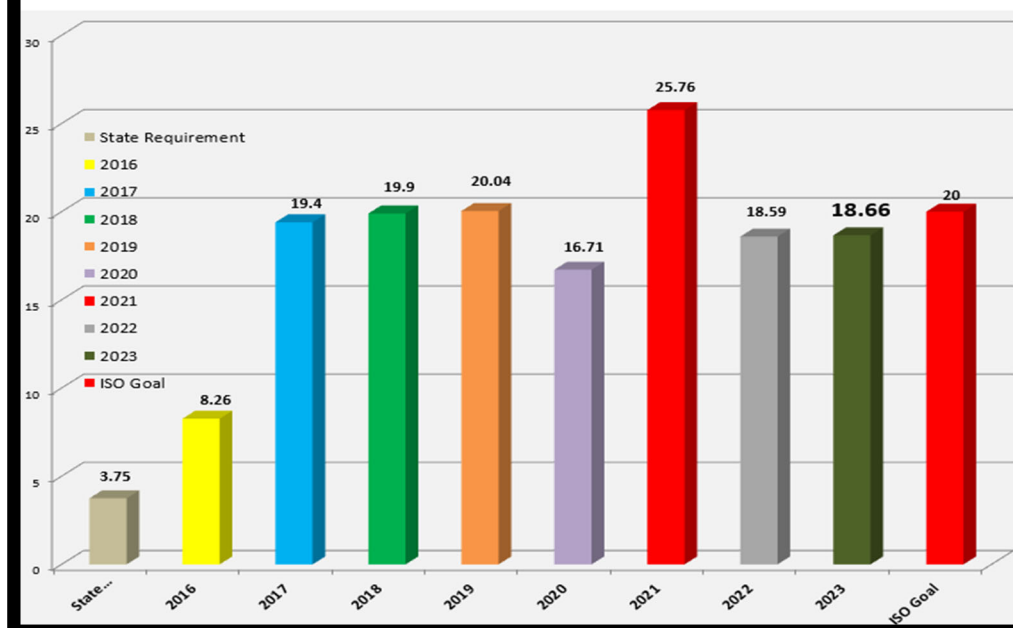
Total Department Training Hours



2023 Training Hours by Category



TFD Average Monthly Training Hours Per Member



The map displays the following councilmanic districts and their locations:

- TT-33** (Blue): Located in the northwest, bounded by State Route 718 to the west and north, and the Troy City School District to the east.
- TT-34** (Blue): Located in the north-central area, bounded by the Troy City School District to the north and east, and the Troy City Public Library to the south.
- TT-23** (Orange): Located in the northeast, bounded by the Troy City School District to the north and east, and the Troy City Public Library to the south.
- TT-22** (Orange): Located in the east-central area, bounded by the Troy City School District to the north and east, and the Troy City Public Library to the south.
- TT-21** (Orange): Located in the central area, bounded by the Troy City School District to the north and east, and the Troy City Public Library to the south.
- TT-16** (Green): Located in the central area, bounded by the Troy City School District to the north and east, and the Troy City Public Library to the south.
- TT-32** (Blue): Located in the southwest, bounded by State Route 718 to the west and south, and the Troy City School District to the east.
- TT-32** (Blue): Located in the southwest, bounded by State Route 718 to the west and south, and the Troy City School District to the east.
- TT-12** (Light Green): Located in the southwest, bounded by State Route 718 to the west and south, and the Troy City School District to the east.
- TT-15** (Green): Located in the southwest, bounded by State Route 718 to the west and south, and the Troy City School District to the east.
- TT-14** (Green): Located in the south-central area, bounded by the Troy City School District to the north and east, and the Troy City Public Library to the south.
- TT-13** (Green): Located in the south-central area, bounded by the Troy City School District to the north and east, and the Troy City Public Library to the south.
- TT-11** (Light Green): Located in the south-central area, bounded by the Troy City School District to the north and east, and the Troy City Public Library to the south.
- TT-11** (Light Green): Located in the south-central area, bounded by the Troy City School District to the north and east, and the Troy City Public Library to the south.
- TT-11** (Light Green): Located in the south-central area, bounded by the Troy City School District to the north and east, and the Troy City Public Library to the south.

The map also shows the locations of three city council stations:

- Station 11** (Red icon): Located in the central area, near the intersection of State Route 55 and State Route 41.
- Station 12** (Red icon): Located in the central area, near the intersection of State Route 55 and State Route 41.
- Station 13** (Red icon): Located in the southwest, near the intersection of State Route 718 and State Route 41.

Major roads shown include State Route 55, State Route 41, State Route 718, and various local streets like Leferre Road, Chikney Home-Castaway Road, Walnut Grove-Clark County Road, and Kester-Cowenille Road.

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.

