

# Munson Fire Department



**2025 ANNUAL REPORT**



The Munson Fire Department was started as a volunteer fire service in 1952. Over the course of the past seventy-four years, it has grown into a department currently consisting of twenty-five Members in both Full and Part time roles.

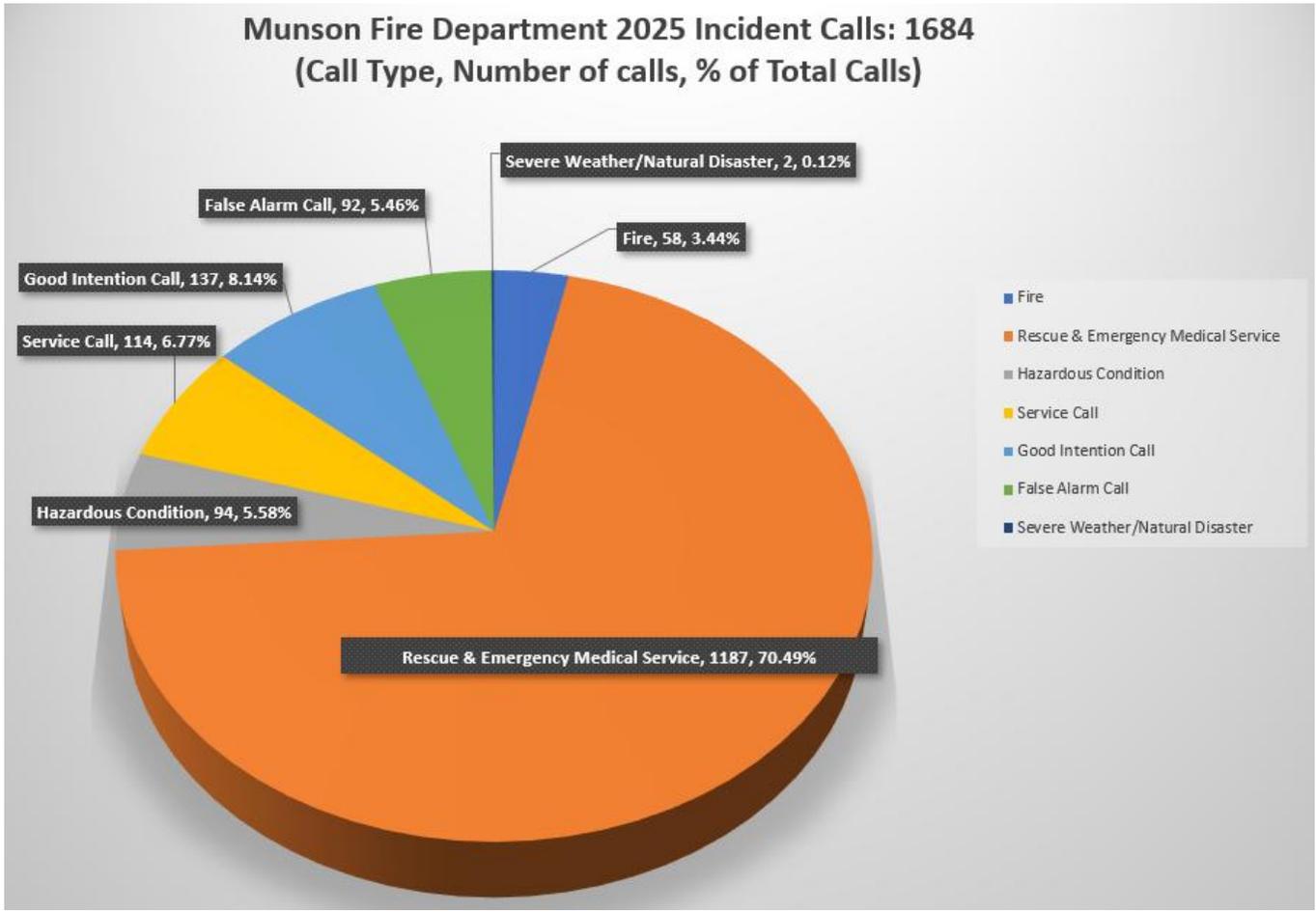
Under the current service delivery model, the twenty-five Members consist of the Fire Chief, fifteen full-time personnel, eight part-time personnel, and one business administrator position.

These employees complement each other by working three-tier platoon shifts. Each shift worked is twenty-four hours, with forty-eight hours off between shifts to allow for rest and a comfortable family lifestyle.

The Munson Fire Department requires its membership to obtain multiple certifications, ongoing training, and continuing education specific to fire and emergency service delivery. Despite these demands and a steady increase in annual call volume, our Members continue to effectively balance work and family responsibilities while still providing professional fire and EMS services to the residents of Munson Township.

**The mission of the Munson Fire Department is to provide up-to-date, compassionate, and exemplary emergency, fire, and public assistance services to our community with unwavering commitment to continued education and respect for the profession and those we serve.**

## 2025 Munson Fire Department Responses

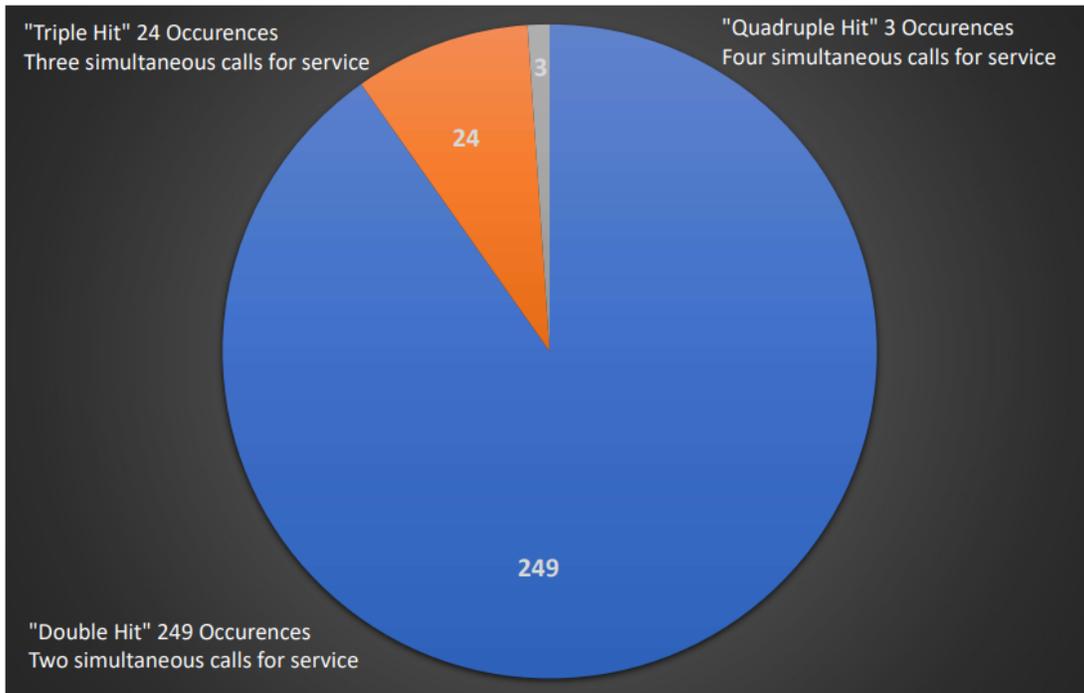


<b>Automatic Aid for Fire Incidents</b>	<b>Total</b>
<b>Automatic Aid Given</b>	<b>153</b>
<b>Automatic Aid Received</b>	<b>43</b>
<b>Mutual Aid for Emergency Calls</b>	<b>Total</b>
<b>Mutual Aid Given</b>	<b>77</b>
<b>Mutual Aid Received</b>	<b>37</b>

## 2025 Munson Fire Department Responses Summary

<b>Response Type</b>	<b>2025</b>	<b>2024</b>
<p><b>Automatic Aid Responses Received</b> The number of times when Munson Fire <b>received</b> incident assistance for a structural fire <b>from</b> a neighboring Fire Department.</p>	<p>43 (2.6%)</p> <ul style="list-style-type: none"> <li>• 4 of these 43 incidents were confirmed fires in a structure.</li> <li>• 3 of these 43 incidents were confirmed vehicle fires near a structure.</li> </ul>	<p>54 (3.3%)</p> <ul style="list-style-type: none"> <li>• 3 of these 54 incidents were confirmed fires in a structure.</li> <li>• 2 of these 54 incidents were confirmed vehicle fires near a structure.</li> </ul>
<p><b>Automatic Aid Responses Given</b> The number of times when Munson Fire <b>provided</b> incident assistance for a structural fire <b>to</b> a neighboring Fire Department.</p>	<p>153 (9.1%)</p> <p>37 of the 153 aid responses were confirmed fires or fires in a structure (24 %)</p>	<p>127 (7.7%)</p> <p>25 of the 127 aid responses were confirmed fires or fires in a structure (19.7%).</p>
<p><b>Mutual Aid Responses Received</b> The number of times when Munson Fire <b>received</b> EMS or Fire assistance <b>from</b> a neighboring Fire Department.</p>	<p>37 (2.2% of Total incidents)</p>	<p>27 (1.64% of Total Incidents)</p>
<p><b>Mutual Aid Responses Given</b> The number of times when Munson Fire <b>provided</b> EMS or Fire assistance <b>to</b> a neighboring Fire Department.</p>	<p>77 (4.6% of Total Incidents)</p>	<p>27 (1.64% of Total Incidents)</p>
<p><b>Overlapping Calls</b> The number of times when Munson Fire was called to multiple incidents at one time.</p>	<p>276 (16%)</p>	<p>318 (19.4%)</p>

## Munson Fire Department 2025 Overlapping Calls of Service



## 2025 Munson EMS Response by Category or type of Emergency

### Runs by dispatch (EMD) Code

<u>Runs by Dispatch (EMD) Code</u>		
<u>Description</u>	<u>#</u>	<u>%</u>
01A01 ABDOMINAL PAIN	19	1.5%
02B01 Allergic Reaction (Minor or Severe)	6	0.6%
03B03 ANIMAL BITE (Minor/Serious)	2	0.2%
04B03 ASSAULT	6	0.5%
05A01 BACK PAIN	7	0.6%
06C01 Respiratory Distress	77	6.2%
09B01 CARD ARREST / DOA	2	0.2%
09E01 HEART ATTACK	5	0.4%
10C01 CHEST PAIN	60	4.8%
11D00 CHOKING	3	0.2%
12B01 CONVULSIONS / SEIZURE	3	0.2%
13C01 DIABETIC ISSUE	11	0.9%
17B03 FALL	219	17.7%
21B01 HEMORRHAGE	12	1.0%
23B01 OVERDOSE	3	0.2%
25A01V BEHAVIORAL/ PSYCHIATRIC -GENERAL	1	0.1%
25A02 SUICIDAL PERSON / ATTEMPT	6	0.5%
26B01 SICK PERSON	20	1.6%
27B04 STABBING / INJURED PERSON / INDUSTRIAL ACCIDENT	17	1.4%
28C11 STROKE	22	1.8%
29B01 TRAFFIC CRASH - I	140	11.3%
29D01 TRAFFIC CRASH - F	1	0.1%
30B01 LACERATION	6	0.5%
31C00 UNCONSCIOUS / FAINTING	5	0.4%
32B02 UNK PROB/MEDICAL ALERT	22	1.8%
32B03 MEDICAL	449	36.2%
53A02 CITIZEN ASSIST	3	0.2%
53B04 INVALID ASSIST	28	2.3%
53B05 WELFARE CHECK	2	0.2%
66B00 AGENCY ASSIST	80	6.5%
66C00 ODOR INVESTIGATION	1	0.1%
Left Blank	0	0.0%
<u>Total</u>	<u>1240</u>	<u>100.0%</u>

## **2025 Total Motor Vehicle Accidents (MVA's) in Munson Township**



### **94 Total MVA's**

- 38 With injury, requiring medical evaluation and transport
- 56 Non injury, requiring medical evaluation and not transported
- 3 MVA's Requiring Vehicle Extrication and Disentanglement

## **2025 Munson Fire Department Notable Incident Responses**

2025 was another challenging year for the Munson Fire Department in terms of incident responses. From damaging storms, commercial and residential structure fires, to motor vehicle accidents, each incident provided its own set of unique challenges. As expected though, all Members of the Department rose to the occasion and provided exemplary compassionate care for all those that were served.

The following are some examples of the incidents and responses that occurred in Munson Township in 2025:

1/4/2025 at 1:38PM: Vehicle fire with building exposure on Basswood Road. Munson Fire was dispatched to the scene with Automatic Aid and was able to extinguish the fire. Total damage was estimated at \$18,000 with the vehicle a total loss.

3/3/2025-3/7/2025: Thirty-Two calls received regarding the odor of natural gas in building structures. Munson Fire Department, along with nearly every other fire department in Geauga County received these calls over a five-day period in March. In tandem with the Gas Companies, it was determined that the odor was caused by an odorant having been added at the incorrect concentration level to the natural gas pipeline supply. Other than the strong odor, no residents were in any imminent danger because of this issue.

7/23/2025 at 11:39PM: Vehicle fire with building exposure on Bass Lake Road. Munson Fire was dispatched to the scene with automatic aid provided by the Chardon Fire Department. The fire was quickly confined, contained, and extinguished. Total damage was estimated at \$14,000 for the vehicle and residential structure.

10/3/2025 at 2:36 PM: Six vehicle accident. The incident was a low impact multi-vehicle accident. Thankfully all ten individuals involved were not injured. What made this incident unique was that all ten individuals were juveniles. Because of this, parental notification was required before they could be released from the scene.

10/25/2025 at 10:04 PM: Vehicle fire on Mayfield Road. Munson Fire was dispatched to the scene with the assistance of the Geauga County Fire Investigation Unit. The fire was quickly confined, contained, and extinguished. Total damage was estimated at \$3,500 with the vehicle a total loss.



**The following are some examples of incidents and responses that occurred outside of Munson Township in 2025 that the Munson Fire Department assisted in resolving.**

10/24/2025 at 01:24PM: Munson Fire Department was dispatched to Auburn Road to assist the Auburn Fire Department in responding to a warehouse fire. Munson Fire Unit 4022 responded and established a water supply, pumping and filling tankers until 7:18PM.

11/21/2025 at 2:46PM: Munson Fire Department was dispatched to Hart Road in Montville to assist the Montville Fire Department with a structure fire. Munson Fire Unit 4033 responded and was utilized in a water shuttle, delivering three loads (6,000 gallons) of water to clear the incident at 6:43PM.

**Drawing from the Department's mission stated above; proactive fire prevention, quick response times, use of automatic mutual aid, state of the art equipment and support from our community, the Munson Fire Department is empowered to protect the public in a world class manner.**

## 2025 Munson Fire Department EMS Billing Revenue

<b>2025</b>	<b>2024</b>
<ul style="list-style-type: none"> <li>• 1176 EMS Incidents</li> <li>• 1240 Patients evaluated</li> <li>• 963 Medical Transports</li> </ul> <p><b><u>Average collection per transport: \$405.90</u></b></p>	<ul style="list-style-type: none"> <li>• 1153 EMS Incidents</li> <li>• 1188 Patients evaluated</li> <li>• 932 Medical Transports</li> </ul> <p><b><u>Average collection per transport: \$406.44</u></b></p>



## 2025 Breakdown of Transports to Area Medical Facilities

<b>2025</b>	<b>2024</b>
824 Transports (86%) went to University Hospitals Geauga Medical Center.	818 Transports (88%) went to University Hospitals Geauga Medical Center.
126 Transports (13%) went to Cleveland Clinic Hillcrest.	108 Transports (12%) went to Cleveland Clinic Hillcrest.
17 Transports (0.2%) were transported to University Hospitals Tripoint.	4 Transports (0.04%) were transported to University Hospitals Tripoint.
2 Transport (0.002%) were transported to UH Main campus	2 Transports (0.02%) were transported to UH Ahuja and CCF Mentor

## 2025 Munson Fire Department Training Highlights

### **Community Babysitter Courses**

In 2025, the Munson Fire Department once again held two babysitting courses for the public after starting this program in 2024. Courses were held in the Munson Township Community Room on May 10th and May 25<sup>th</sup>, Free to all who attended. Each class covered basic First Aid, CPR, and Stop the Bleed skills. Reservations for 2026 classes are already being accepted.

### **Citizens Fire Academies**

Also in 2025, Munson Fire Department held its second Junior Fire Academy. The Junior Fire Academy is a useful tool in future recruitment for area fire departments. The Junior Academy is a free one-day course that touched on a variety of firefighting and EMS skills; including CPR, bleeding control, patient assessment, use of ladders, forcible entry, trucks, and tanker use and ladder climbing. Additionally, participants took part in live fire extinguisher training and learned about nozzle types and their uses, as well as vehicle extrication.

### **Fire and EMS Training**

Munson Fire Department is proud to announce that throughout the course of 2025, a total of 3,475 hours of in-house and professional development training was completed. These hours consisted of 2,871 hours of fire training, 605 hours of Emergency Medical Services Training and 177 hours of Live Fire Training.

Munson Fire Department conducted its annual drivers training road course along with the EVOC Cone Course. All full and part time Personnel are required to demonstrate and document their ability to drive all Munson Fire emergency response vehicles annually.



### **Joint Department Trainings**

Munson Fire Department hosted a three-day live fire training with the assistance of The Ohio Fire Academy. Munson firefighters and surrounding area departments trained in the Fire Blast Trailer. This helps to develop crew integrity and hones line deployment and advancement techniques.

Munson Fire Department also hosted a Geauga Water Shuttle on June 1st. Many other area departments participated in this exercise as well. The exercise shuttled water from Alpine Valley to the Notre Dame High School campus.





On October 30th, Munson Fire Department along with Chester Township Fire and Rescue, Russell Township Fire Department, Chardon Fire Department, Middlefield EMS, Geauga County Sherriff's Office, University Geauga Hospital Systems, and Air Methods participated in a full grade Active Shooter exercise at Notre Dame High School. This was a simulated exercise using live patients with multiple injuries staged during school hours. This drill tested the Notre Dame Emergency Plan and assisted in our ongoing development of the Munson Fire Department Emergency Preparedness and Strategic Plan.

Munson Fire Department also attended and participated in the Chardon Schools Emergency Preparedness Meetings along with a Table Top Exercise in 2025. The table top exercise was at the Chardon Board Administrative Offices. It was administered by Chardon Police Chief Niehus, with administrative staff from each Chardon school in attendance. The goal of this exercise was to identify actions that everyone would take and to provide direction needed when confronted with an emergency at each individual school.



## 2025 Munson Fire Department Member Advancement Highlights

Munson Fire Department is proud of the Members-Full-Time and Part-Time, that stepped up and proactively advanced their skill sets in 2025 for both themselves and the Community.

**Doug Riedel FPO** attended the 2025 FDIC International Instructor Conference.

**Part-Time Firefighter EMT Riley Lehmann** - Attended Fire Attack and Pumping Level 1 at The Ohio Fire Academy.

**Full-Time Firefighter Paramedic Nick Tingley & Danny Spencer** - Completed their Fire Service Level 1 and 2 Instructor classes at Bowling Green State Fire School.

**Full-Time Firefighter Paramedic Louis Danku** - Completed his Fire Service Level 1 and 2 Instructor classes at Mahoning Career Center.

**Captain Mathew Hartman** - Completed his CFI Certified Fire Investigator Certification with the International Association of Arson Investigators. This certification has minimum requirements and is a tested certification.

**Battalion Chief Caleb Ferroni** – Attended the Pittsburgh National EMS Collegiate Conference.

**Chief Michael Vatty** - Attended two workshop seminars at the Ohio Fire Chief's Association for professional development on Fire Administration.



## **2025 Munson Fire Department Fire Prevention Bureau**

The Munson Fire Department Fire Prevention Bureau is headed by Douglas Riedel, CFI, and supported by Chief Mike Vatty. The Bureau is further assisted by the three Munson Fire Battalion Chiefs for company inspections.

In 2025, Munson Township experienced the most growth prior to Covid with two new commercial businesses and four residential dwellings.

The Bureau dedicated 1,387 hours in 2025 to fire prevention activities. These hours were divided among inspections, phone calls and meetings with various architects, builders, engineers, and owners to complete the Bureau's mission.

Munson Township is proud to be the home of 98 commercial buildings that house 147 businesses.

The township comprises of a variety of occupancies, including three nursing homes/assisted living facilities, three schools, several medical office buildings, some manufacturing, warehouse/storage, and the Geauga Safety Center. The largest life hazard occupancies are the three nursing homes/assisted living facilities (301 People) and the three schools that house nearly 1650 people when fully occupied.

The Munson Fire Department Fire Prevention Bureau conducted the following fire/life safety inspections during the 2025 calendar year:

<b>Activity</b>	<b>Activity Count</b>
First fire inspections	71
Second fire inspections	26
Third fire inspections	1
Kitchen fire hood suppression testing	37
Fire alarm drills	6
Fire sprinkler testing	24
Lock down drills	1
Home adoption inspections	0
Burn permits issued	149
Fire extinguisher training	0
Residential Knox box installations	6
Commercial Knox box installations	3

The Fire Prevention Bureau strives for 100% compliance for the commercial buildings that are protected in the Township. The Bureau's main function is to enforce the applicable fire codes that are in place to prevent harm and reduce the severity of fires in public places within Munson Township. The two codes enforced are the current Ohio Fire Code and the Ohio Basic Building Code.

The Fire Prevention Bureau serves as a witness to most kitchen hood suppression tests, fire alarm tests, and fire sprinkler tests conducted by third party technicians. Some of these tests are performed yearly, semi-annually, and quarterly, depending on the occupancy of the building.

A significant community improvement in 2025 were the renovations to the Notre Dame Educational Center. The renovations included the installation of a dry standpipe system for water delivery to the four-story educational facility. Other improvements include magnetic door openers connected to the fire panel that limit smoke extension during an incident.

In 2025, Doug Riedel participated in the following Fire Prevention/Inspection Activities:

- 22 hours of continuing education for fire prevention code updates.
- Completion of 8 programs offered by the Northern Ohio Fire Prevention Association.
- Attended the first annual Geauga County Fire Investigation Seminar.
- 6 Geauga County Fire Investigation Meetings.
- Attended 7 Fire Investigation call outs.

## **PUBLIC EDUCATION**

The Munson Fire Prevention Bureau, along with fire department personnel are responsible for providing fire prevention and life safety education programs to the residents and businesses of Munson Township.

Services and Programs conducted by the Bureau in 2025 included: Residential and Commercial Knox Box Program, CPR training, Vial of Life program, smoke detector program in partnership with The American Red Cross, carbon monoxide detector program, and fire safety classes at the elementary schools. Both Munson Elementary and Notre Dame Elementary received fire prevention publications and materials for distribution.

As noted above, 2025 was the second year that the Munson Fire Department conducted two community babysitter courses. Feedback from these courses was very positive and two new courses are being scheduled in 2026. Reservations are already being accepted.

Also, the very successful Citizens Fire Academies (Adult and Junior Levels) will be offered again in 2026. Schedules are being determined.

Additional community services and activities conducted by the Fire Prevention Bureau in 2025 included: Munson Township Community Days, Township Flea Market, Munson Fishing Derby, Fire Department Halloween Drive Thru, Fire Department Holiday Drive Thru, Munson Elementary Career Day, Geauga County Sheriff's Office Trunk or Treat, Girl and Boy Scout tours and talks.

### **Munson Township Emergency Preparedness**

During a Special Emergency Preparedness Meeting, Munson Township Trustees along with Personnel from the Munson Road Department and Munson Fire Department discussed and made recommendations regarding new equipment necessary to be able to effectively serve Munson residents in a variety of emergency situations. Some of these equipment recommendations have already been acquired to support Resident needs should they arise.

As part of this process, Munson Township Trustees purchased an ice machine for the fire station. This unit is meant to be available and used as a resource to Munson residents in the case of an emergency. Other items under review and consideration for purchase include: street barricades, chainsaws, small generators, and portable space heaters. In addition, an area business has numerous dewatering pumps available if needed.

## **Munson Fire Department Partners with Rome Township Fire Department to Save Lives**

In 2024 the Munson Fire Department was the recipient of a state grant that enabled the purchase of a new state of the art extrication unit (aka “Jaws of Life”).

An extrication unit is a hydraulic rescue tool used by emergency responders to free individuals trapped in vehicles or other hazardous situations. These tools are known for their ability to cut through metal, spread objects, and exert powerful force to create escape routes for victims. While primarily used to free victims from vehicles after accidents, they can also be used in other rescue scenarios like building collapses or industrial accidents. After this purchase was completed, the existing extrication unit, while more than twenty years old, was still in excellent working order and still valuable for use in rescue situations. Leveraging his relationships from over fifty years in the Fire Services, Doug Riedel contacted Ed Koziol, Fire Chief in nearby Rome Township in Ashtabula County. As it turned out, the Rome Fire Department had a need for an additional extrication unit for one of their rescue vehicles. In late April of this year, Doug visited the Rome Fire Department and presented Chief Koziol with Munson’s older extrication unit at no cost.

This partnership between the Munson and Rome Township Fire Departments will hopefully have a positive impact in terms of future rescue activities for the communities that each serve.



Rome Township Fire Chief Ed Koziol (left) with Munson Township Fire Inspector Doug Riedel (right), as Doug presents Ed with an extrication unit formerly used by the Munson Fire Department.

## **Zoning Land Use Meetings**

The Munson Fire Department has been represented at each Munson Township Land Use Planning Meeting with either Fire Inspector Doug Riedel or Fire Chief Michael Vatty in attendance. The Munson Township Land Use Committee has been meeting monthly since the middle of 2025. The Committee is tasked with updating a twenty-year-old land use plan to meet the needs and expectations of Munson Township Residents. The Committee meets once a month with sessions facilitated by Envision, a third-party consulting firm contracted to assist with the overall project. These meetings will continue throughout 2026 as the Zoning Land Use Plan is fully updated.

## 2025 Munson Fire Department Equipment and Operational Review

### Current Apparatus Fleet and Description

Vehicle Number	Description	Year of Expected Replacement
4022	2015 Sutphen Pumper, 1,000 gallons of water, 1500 GPM Pump	2035
4033	2022 Midwest Freightliner Tanker, 2,000 gallons of water, 1500 GPM pump	2042
4044	2016 Sutphen 70' Aerial, 500 gallons of water, 1500 GPM pump	2036
4054	2019 AEV Freightliner Medium Duty Rescue	2027
4056	2021 AEV Freightliner Medium Duty Rescue	2029
4082	2021 GM 2500 Utility Pick Up	2031
4081	2025 Chevrolet Tahoe Fire Prevention (Purchased January 2025)	2037
4088	2025 Chevrolet Tahoe Utility Vehicle (Purchased December 2025)	2037

### Current Fleet Milage and Hours of use - Condition

Vehicle	Milage	Hours	Condition
4022	39,742	3757.9	Good
4033	11,702	819.6	Good
4044	22,024	2266.4	Good
4054	56,651	3769.4	Fair
4056	33,279	2153	Good
4081	3713	134.1	New
4082	26,232	2127.9	Good
4088	177	14.7	New

### Pump Test and Ladder Tests

Once again, all pumps were tested (and passed) to NFPA 1901 Standards, by D and T Fire Services. This was due in part to a comprehensive vehicle maintenance program that the Fire Department has in place with the service vendor "Truck Md". Previous preventative maintenance had replaced the pump packing on Unit 4022 along with the rebuilding of several valves and gauges in anticipation of the tests.



Ladder testing and certification to NFPA 1901 standards was performed by "The Aerial Guy", a service vendor from Akron, Ohio. This certification applied to all Munson Fire Department ladders including Truck 4044.

## Major Vehicle Repairs Performed

Repairs worth noting during 2025 were complete battery replacements in the following vehicles: 4022, 4044 and 4088. Unit 4033 underwent a replacement of an air brake canister and front steering slack adjuster. 4056 underwent a rear bumper replacement that was covered under warranty from the manufacturer. Routine maintenance and tire replacement was completed on both engine 4022 and ladder truck 4044. Unit 4054 had a front and rear brake replacement. Unit 4044 had a turbo sensor replacement. Unit 4022 had the rebuilding/replacement of its pump packing prior to the annual pump testing.



### Vehicle Replacement

As it relates to vehicle replacement, the next one on the schedule is Vehicle 4054 in 2027. This is an AEV Freightliner medium-duty rescue squad. This squad was purchased in 2019 and currently has 48,000 miles. This vehicle responded to 589 incidents and transported 468 patients in 2025. The current replacement cost of this medium duty vehicle is roughly \$375,000 to \$400,000. Funding for past rescue vehicles was achieved by using Munson EMS collections with a five-to-seven-year lease to purchase program. The Department is proactively reviewing all options with respect to 4054, including the possibility of refurbishment and chassis replacement to possibly extend the replacement of this vehicle beyond 2027.



## Ohio Department of EMS Grant

The Munson Fire Department was awarded \$3,583.58 from the Ohio Department of Public Safety, Division of EMS (ODPS EMS). This grant is funded by the State of Ohio with funds generated from seat belt tickets written across the state and disbursed to EMS agencies. Oxygen Bottles were purchased with the funds. Previously, Munson fire Department had been renting oxygen cylinders for over twenty years. Moving from rental to purchase of oxygen cylinders will trim nearly \$ 1,000 from our annual oxygen budget.



## 2025 Capital Improvements

Capital improvement expenditures for 2025 year include the finishing touches on 4081 (2025 Chevrolet Tahoe), the fire department's utility / fire prevention vehicle. This included the outfitting of emergency lighting and the installation of communications components.



Recognizing the need for another fire department response vehicle, a second Chevrolet Tahoe (2025) was purchased and procured by state bid in December. This vehicle (Unit 4088) will allow more strategic responses to Fire and EMS calls and enable effective management of mileage, maintenance, and longevity of our full apparatus fleet.



## 2025 Munson Fire Department Recognition

### **Munson Fire Department Recognized by the American Heart Association for Heart Attack and Stroke Care**

In June of 2025, the Munson Fire Department was awarded the American Heart Association's "Mission: Lifeline EMS" Gold award for providing research-based, high-quality heart attack and stroke care.

Launched in 2014, the "Mission: Lifeline EMS" award is a program designed by the American Heart Association to showcase prehospital agencies nationwide for excellence in heart attack and stroke care. The recognition program focuses on transforming care quality by connecting all heart attack and stroke care components into a seamlessly integrated care system. Key tenets of these systems of care reinforce evidence-based guidelines and measure performance, identify gaps, and engage in quality improvement.

### 2025 Mission: Lifeline® EMS Recognition

The American Heart Association proudly recognizes

## Munson Fire Department Chardon, Ohio

### Mission: Lifeline® EMS - GOLD with Target: Heart Attack Honor Roll Achievement Award

The American Heart Association/American Stroke Associations recognizes this prehospital provider organization for demonstrating continued success in using the **Mission Lifeline**® program.

Thank you for applying the most up-to-date evidence-based treatment guidelines to improve patient care and outcomes in the community you serve.\*



**Nancy Brown**  
Chief Executive Officer  
American Heart Association



**Keith Churchwell, M.D., FAHA**  
President  
American Heart Association

\*For more information, please visit [Heart.org/MissionLifeline](https://www.heart.org/MissionLifeline)

