



Date: August 18, 2025
To: City Council
From: Fire Rescue Chief Chris Byrne
Through: Mike McNees, City Manager
Re: Fire Rescue Monthly Report

State EMS License

On July 13th, the City of Marco Island Fire Rescue Department was approved and licensed by the State of Florida as an Advanced Life Support Provider. This is a historical accomplishment would not be possible without our dedicated Firefighter Paramedics who make a difference to the people they serve, applying their knowledge, experience, and compassion in responding to their needs in a very caring way. I wish to recognize Training Officer Jake Clemmons and Dr. Hunter Brown for their efforts throughout the licensing process.

Fourth of July

Fire Rescue staff including the Fire Marshal, Fire Inspectors and Fireboat crew conducted pre-event activities for the Fourth of July Fireworks Show. The activities include processing the permit, inspection of the barge, inspection of fireworks racks & loading of the shells and the final inspection at the shoot site. The Fireboat crew provides a safety standby throughout the event. Through their efforts the fireworks show was very successful and without incident.

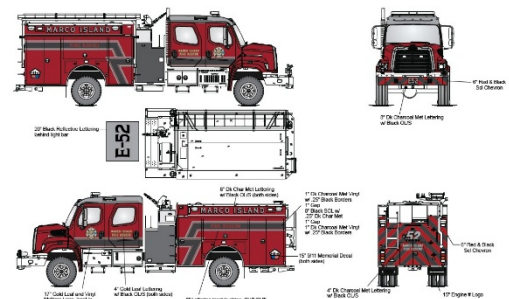
Contract Negotiations

On July 17th, the second collective bargaining session was conducted with the Professional Firefighters of Marco Island. The session consisted of discussion concerning comparable wage & benefit data and the City presented three contract articles for review. The next session is scheduled for August 5th. The City's Negotiation Team consists of Assistant City Manager Casey Lucius, Fire Chief Chris Byrne and Deputy Chief Matt Marshall.

Project Update

High Water Fire Engine

- Staff attended the prebuild conference on June 19th completing and approving the specifications. Delivery is expected in March 2026. This project includes \$212,000 in Legislative Appropriation funding which was successfully reappropriated in the State 2025-26 budget.



Public Education/Community Outreach

- The Department conducted two (2) CPR / AED Classes, instructing twenty (20) students.
- On July 9th the Fire Chief attended the Marco Men's Club meeting to present Hurricane Preparedness.
- On July 10th Firefighters participated in a hose down at Camp Mackle
- On July 11th, the Fire Station hosted members of Camp Able. The campers participated in a station tour, apparatus tour and operated a fire hose.
- On July 31 campers from Camp Mackle enjoyed a station tour of Fire Station 50.

July Fire Rescue Incident Statistics

| | July | 2025 YTD |
|----------------------|------|----------|
| Total Incidents | 281 | 2,428 |
| Total Unit Responses | 419 | 3,733 |

Incident Detail

| Alarm Responses | July 2025 | 2025 YTD | July 2024 | 2024 YTD |
|---------------------------------|------------|-------------|------------|--------------|
| 100 - Fire | 2 | 36 | 0 | 29 |
| 200- Overpressure / Rupture | 1 | 2 | 0 | 0 |
| 300 – EMS / Rescue | 150 | 1589 | 144 | 1579 |
| 400 – Hazards Condition | 12 | 60 | 6 | 48 |
| 500 - Service Calls | 34 | 259 | 43 | 289 |
| 600 – Good Intent | 20 | 157 | 20 | 182 |
| 700 - False Alarm | 62 | 311 | 53 | 380 |
| 800- Weather / Natural Disaster | 0 | 1 | 0 | 1 |
| 900 - Special Incident | 0 | 13 | 3 | 14 |
| Total | 281 | 2428 | 269 | 2,522 |

Training Division

- One (1) Firefighter attended the Structural Collapse Technician course
- One (1) Firefighter attended Trench Rescue Technician course
- The Department Hazardous Materials Technicians participated in a training exercise with the National Guard 48th Civil Support Team. The 48th Civil Support Team specializes in chemical, biological, radiological and explosive threats.

Training Topics

- **Medical:** Controlled Substance Procedure Training, Medical Director In-Service, Protocols updates, EMS Managing Cardiac Arrest: During and After Resuscitation (37691), EMS Gunshot Wounds and Bomb Blast Injuries (2407007)
- **Fire Operations:** Hose Operations, Tools and Equipment, Water supply operations
- **Driver Operator:** Apparatus Operations

- **Officer Development Topic:** Captain Officer Development - Fire Tactics - NIOSH Report
- **Hazmat:** Multi Agency Hazmat Operations
- **Marine Operations:** Marine Firefighting, Boat Operator Training

| Training Division Activity | July Training Hours | 2025 YTD |
|----------------------------|---------------------|--------------|
| Fire Operations | 240 | 1773 |
| Officer Training | 20 | 201 |
| Driver Training | 15 | 240 |
| Medical Training | 148 | 1035 |
| Hazmat Training | 55 | 241 |
| Marine Operations | 47 | 561 |
| Total | 525 | 4,051 |

Response Survey Cards

The Fire Department sends a survey card to individuals who call 911 for an emergency. Twenty-six (26) responses were received during July representing a 9% return rate.

| July 2025 | | | | |
|-----------------------------------|-----------|------|------|------|
| MIFD Personnel | Excellent | Good | Fair | Poor |
| Helpfulness of Employees | 96% | 4% | 0% | 0% |
| Speed of service | 100% | 0% | 0% | 0% |
| Appearance of Personnel | 96% | 0% | 4% | 0% |
| Sensitivity of Personnel | 85% | 12% | 4% | 0% |
| Communication skills of Personnel | 88% | 8% | 4% | 0% |
| Medical care given by Personnel | 88% | 13% | 0% | 0% |
| Handling your emergency | 96% | 4% | 0% | 0% |
| 911 call taker | 92% | 8% | 0% | 0% |
| Hospitals | | | | |
| NCH-Downtown | 100% | 0% | 0% | 0% |
| PRH- Collier Blvd | 100% | 14% | 0% | 0% |



City of Marco Island Fire Rescue Department

Fire Prevention Division – Monthly Report | Reporting Period: July 2025

Division Revenue Summary

| Revenue Source | July 2025 | FYTD 2025 | July 2024 | FYTD 2024 |
|---|-------------|--------------|-------------|--------------|
| Fire Plan Review | \$22,604.04 | \$186,232.56 | \$35,828.40 | \$199,785.12 |
| Permit Fire Inspections | \$44,754.82 | \$258,071.69 | \$29,956.48 | \$223,038.37 |
| Fire Technology Fee | \$3,160.42 | \$21,188.69 | \$3,282.64 | \$21,987.32 |
| Fire Impact Fee | \$1,930.30 | \$47,733.68 | \$16,561.14 | \$76,718.52 |
| Existing Buildings / Annual Inspections | \$13,533.00 | \$161,435.75 | \$14,248.50 | \$130,881.50 |
| Total | \$85,982.58 | \$674,662.37 | \$99,877.16 | \$652,410.83 |

Division Activity Summary

| Activity | July 2025 | FYTD 2025 | July 2024 | FYTD 2024 |
|---|-----------|-----------|-----------|-----------|
| Fire Plans Review | 202 | 1,254 | 187 | 1,344 |
| New Construction / Permitting Inspections | 545 | 2,499 | 424 | 1,905 |
| Existing Buildings / Annual Inspections | 159 | 961 | 191 | 1,141 |
| Violations Cited | 140 | 658 | 241 | 1,062 |
| Fire Investigations | 0 | 10 | 0 | 17 |
| Fire Inspector Training | 40 hrs. | 486 hrs. | 53 hrs. | 85 hrs. |

Notable Highlights & Activities

1. July 4th Preparation – Fireworks Barge Inspections

The City of Marco Island Fire Rescue coordinated barge inspections for the July 4th fireworks display over a two-day period. Pre-inspections were conducted on July 3rd at the Naples Boat Yard to evaluate site setup, operational logistics, and technician safety protocols—specifically the use of personal flotation devices (PFDs) for over-water operations. On July 4th, final inspections ensured the safety and functionality of the barge, fireworks personnel, mortars, racks, shells, fuses, remote firing boards, and ignition modules. Coordination between Marco Island Fire Rescue and the Marco Island Police Department (MIPD) facilitated safe transit from Naples to Marco Island. As the barge entered Capri Pass, MIPD provided a marine escort. A final at-sea inspection was conducted by Fire Boat 50 personnel and the Fire Marshal to confirm readiness for remote detonation.

2. Training – Post-Blast Investigations

Fire Inspector Borrego successfully completed 40 hours of advanced training in Post-Blast Investigations at the Florida State Fire College.

3. Public Education – Camp Able Outreach

On July 11th, fire prevention and operations staff hosted a station and apparatus tour for approximately 50 campers from Camp Able. The event included educational demonstrations on firefighting equipment, a hands-on hose station, and guided interaction with station personnel and apparatus.

4. Code Conformance Support

Fire Prevention personnel conducted or participated in nine technical coordination meetings with contractors and design professionals. These sessions provided early-phase guidance to support compliance with fire and life safety codes during design and construction.