



City of Marco Island

Date: June 16, 2025
To: City Council
From: Fire Rescue Chief Chris Byrne
Through: Mike McNees, City Manager
Re: Fire Rescue Monthly Report

Status of Fire Apparatus

The mechanical issues of the fleet are described as follows:

Ladder Truck

- On February 18th, the Departments Ladder Truck was placed out of service due to mechanical failure of the fire pump, requiring fire pump replacement. During evaluation, other items requiring repair were identified. The City Council approved the expenditure to initiate repairs on March 3, 2025. The total cost of repairs is estimated to be \$91,155.16. To date the Ladder Truck has been out of service for 118 days.

Phoenix Awards

On May 22nd, Fire Chief Byrne and Deputy Chief Marshall proudly represented the fire rescue department at the Phoenix Awards ceremony, which took place at the South Regional Library. The event honors individuals and teams who have demonstrated exceptional courage, dedication, and service. Their attendance underscored the department's ongoing commitment to recognizing and supporting outstanding contributions to public safety.

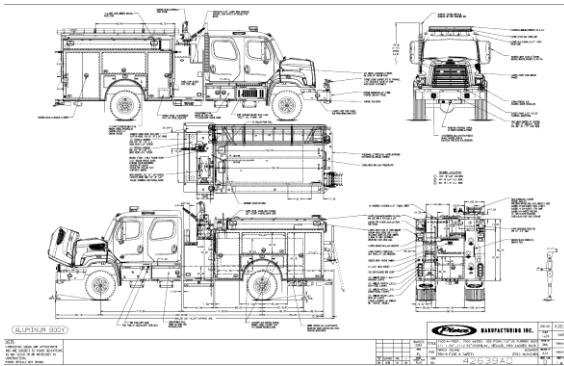
Training Center Dedication

On May 27th, Deputy Chief Marshall attended the dedication ceremony for the City of Cape Coral Fire Department's new Training Facility. The facility was formally dedicated in honor of Fire Engineer Michael Camelo Jr., who tragically lost his life in the line of duty in 2017. The event served as a solemn tribute to Engineer Camelo's service, sacrifice, and lasting legacy within the department. His name now stands as a permanent reminder of the courage and commitment exemplified by all who serve in the fire service.

Project Update

High Water Fire Engine

- The prebuild conference is scheduled for June 19th, with a completion date of February 2026. This project includes \$212,000 in Legislative Appropriation funding.



Public Education/Community Outreach

- On May 1st, Firefighter Paramedics participated in the National Day of Prayer
- On May 6th & 7th, Firefighter Paramedics participated in the Water Wise expo at the YMCA
- On May 7th, Firefighter Paramedics provided a station tour for local Realtors
- On May 8th, Firefighter Paramedic Divers provided a safety standby for Scuba Marco at Mackle Park
- On May 22nd, Firefighter Paramedics participated in the Pheonix Awards
- On May 26th, Firefighter Paramedics participated in the Memorial Day Ceremony at Veterans Park
- The Department conducted four (4) CPR / AED Classes at the Middle School during May, instructing one hundred and twenty-one (121) students.

May Fire Rescue Incident Statistics

	May	2025 YTD
Total Incidents	313	1841
Total Unit Responses	686	2612
Total Overlapping Incidents	106	780
Overlapping Percentage	34%	42%

**Overlapping incidents occur when two or more incidents happen at the same time.*

Incident Detail

Alarm Responses	May 2025	2025 YTD	May 2024	2024 YTD
100 - Fire	6	33	7	28
200- Overpressure / Rupture	1	1	0	0
300 – EMS / Rescue	190	1259	203	1294
400 – Hazards Condition	6	42	8	34
500 - Service Calls	35	185	39	199
600 – Good Intent	23	113	27	138
700 - False Alarm	51	197	57	267
800- Weather / Natural Disaster	0	0	0	0
900 - Special Incident	1	11	2	11
Total	313	1841	343	1971

Fire Prevention Division

- In May, one fire investigation was conducted. On May 5, 2025, fire crews responded to a residential garage fire. The origin was traced to a wall-mounted mini-split A/C unit, with evidence indicating an accidental electrical failure. Three vehicles sustained smoke and heat damage but did not ignite. The home was deemed unsafe for occupancy, and the homeowner was advised to contact her insurer and licensed contractors for repairs.
- The Fire Rescue Department hosted a 45-hour course titled “Legal Issues for Fire Investigators,” led by attorney Shiobhan Olivero and instructor Mark Goldfeder of the Five Bugles Institute. The training was attended by six of our personnel, along with fire investigators from across Lee and Collier Counties, enhancing regional collaboration and legal preparedness in fire investigation practices.
- Code Conformance Support – Fire Prevention staff participated in five coordination meetings with contractors and design professionals to provide guidance and technical support in achieving code compliance for active construction and renovation projects.

Fire Prevention Division Activity	May 2025	2025 YTD	May 2024	2024 YTD
Fire Plans Review	259	826	241	988
New Construction / Permitting Inspections	351	1526	301	1046
Existing Inspections [annual, complaints, re-inspections, ITMs, Notice of Violations, Stop Work Orders]	105	619	172	710
Violations Cited	60	409	137	604
Fire Investigations	1	9	2	16
Fire Inspector Training	225 hrs	406 hrs	1 hr	17 hrs

Fire Prevention Division Revenue	May	2025 YTD
Fire Plan Review	\$22,006.93	\$58,389.63
Permit Fire Inspections	\$28,118.09	\$77,955.31
Fire Technology Fee	\$2,662.75	\$6,825.23
Fire Impact Fee	\$4,260.55	\$20,726.57
Total	\$57,048.32	\$163,896.74

Training Division

- 4 Personnel attended Vehicle Machinery Rescue Tech
- 2 Personnel attended Rope Rescue Technician
- 2 personnel attended Strike Team/Task Force leader
- 6 Personnel attended Legal issues for investigators
- 1 obtained state HAZMAT certification
- **Medical Training Topics:**) EMS Heat Illness and Emergencies (40850), EMS Opioid Overdose & Naloxone Administration (1393590)

- **Fire Operations Topics:** RT-130: Annual Wildland Fire Safety Refresher - Module 2 (186221); FLUSAR Rope Rescue Technician; FLUSAR Vehicle & Machinery Rescue Technician; ST/TF leader L984
- **Driver Training:** Flow 1 Pre-Connect (Fog/Smooth Bore); Apparatus Operations
- **Officer Development Topic:** Water Wise class taught
- **Hazmat Training:** State HAZMAT Technician Certification
- **Marine Topics:** Marine Crew Training; MERT Drill

Training Division Activity	May Training Hours	2025 YTD
Fire Operations	377	1421
Officer Training	8	129
Driver Training	44	221
Medical Training	50	810
Hazmat Training	160	186
Marine Operations	20	504
Total	659	3,271

Response Survey Cards

The Fire Department sends a survey card to individuals who call 911 for an emergency. Forty (40) responses were received during May

May 2025				
MIFD Personnel	Excellent	Good	Fair	Poor
Helpfulness of Employees	100%	0%	0%	0%
Speed of service	97.5%	2.5%	0%	0%
Appearance of Personnel	100%	0%	0%	0%
Sensitivity of Personnel	92.5%	7.5%	0%	0%
Communication skills of Personnel	95%	5%	0%	0%
Medical care given by Personnel	92.5%	7.5%	0%	0%
Handling your emergency	92.5%	7.5%	0%	0%
911 call taker	92.31%	7.69%	0%	0%
Hospitals				
NCH-Downtown	90%	10%	0%	0%
PRH- Collier Blvd	86.21%	3.45%	6.9%	3.45%