

FIRE DEPARTMENT



Pictured above (left to right)

Front Row: Administrative Assistant E. Beckman, Fire Fighter T. LaTourneau, Relief Engineer K. Shirtz, Lieutenant J. Haile, Lieutenant J. Koshorek, Engineer Inspector B. Talvensaari, Sergeant G. Guertin, Lieutenant J. Green, Captain D. Mallos, Captain S. Hodgins, Chief T. Belt, Inspector I. Davis, Captain D. Lancour, Fire Fighter C. Teinert, Relief Engineer M. Gwinn, Fire Fighter M. Vallin, Engineer Inspector B. Wilder, Sergeant Inspector T. Dunleavy, Engineer B. Anderson, Fire Fighter D. Hennessy, Engineer D. Pruner, and Fire Fighter K. LaMarre.

Back Row: Engineer K. Hillier, Fire Fighter K. Vogler

Not Pictured: Sergeant B. Phillips, Relief Engineer M. Jackson, Fire Fighter B. Beaudry



MARQUETTE CITY FIRE DEPARTMENT 2014-2015 ANNUAL REPORT

In accordance with Section 2-80 of the City Code, listed below is a summary of activities for the Marquette City Fire Department for the 2014-2015 fiscal year.

Department Overview

The Fire Department is responsible for developing and delivering a full array of Fire Education programs; engaging in vigorous code enforcement and plan review; offering technical assistance on fire and life safety matters; rendering all-incident rescue and basic EMS service, combating fires; investigating cause and origin; mitigating haz-mat incidents; maintaining an aggressive upgrade training program for Fire Department personnel; acting on fire/life safety complaints; and interacting with the community at large as a complete life-saving organization that manages the community's risk.

The Rental Code Department is responsible for identifying and registering rental units and performing certification inspections of all identified rental units in the City of Marquette. This department also investigates rental occupancy complaints, and acts as a consultant to prospective purchasers of rental properties.

The Waterfront Safety Department is responsible for resident and visitor well-being near the City shoreline; this includes the Tourist Park Lake. This Department manages the lifeguards, their training, and the associated information education and training program targeting the general public. This Department is also responsible for all active and passive rescue devices, and equipment found in the waterfront environs. These would include the personal watercraft, life-saving stations, personal floatation devices, and all appurtenances associated with the waterfront safety mission. As an adjunct, all firefighters are waterfront lifeguard certified.





This year we welcome two new hires into our Department, Firefighter Thomas LaTourneau and Firefighter Corey Teinert. Both men are certified paramedics. This compliments the department's commitment to incorporating certified paramedics as part of our mission. Currently, nine firefighters have committed more than 1,000 hours of training each to achieve the paramedic status. This training will enhance the Marquette City Fire Department's abilities to respond and deliver life-saving procedures. This represents a significant upgrade to our present Emergency Medical Technicians program.

Two officers in our Department attended command training at the National Fire Academy in Emmitsburg, Maryland. This training includes emergency scenarios based on decision making models as prescribed by the national incident management system. Three additional firefighters will be attending these courses in 2016.

Inspector Ian Davis completed his first year of the Executive Fire Officer Training program. His applied research paper received a perfect score of 4.0 and will be published and available at the National Fire Academy library. Inspector Davis will be attending three more years of this highly specialized training and will be required to submit three more applied research documents.

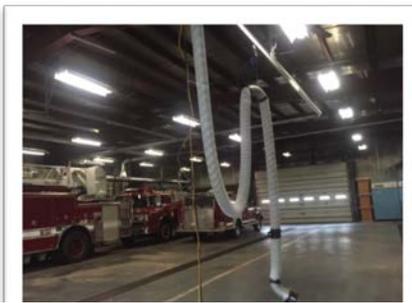


FEMA GRANTS

We received two competitive and two mini grants this year totaling \$119,020. Primarily these grants funded replacement and upgrade of our Vehicle Exhaust Emission Removal Systems for both fire stations and 12 Self Contained Breathing Apparatus, 24 air bottles, and 21 new masks.



SCBA



Vehicle Exhaust Emission Removal System



The system connects directly to truck magnetically

•Our ice/water rescue calls have increased (seven in the last two winters). This year we took part in ice/water rescue training with the U.S. Coast Guard and the Sheriff's Department.

•Officers in our Department trained and certified young Lifeguards at the Marquette Senior High School pool. These classes enabled participants to obtain a Waterfront Red Cross certificate upon successful completion. This made them eligible to work on the beachfront for the City of Marquette.



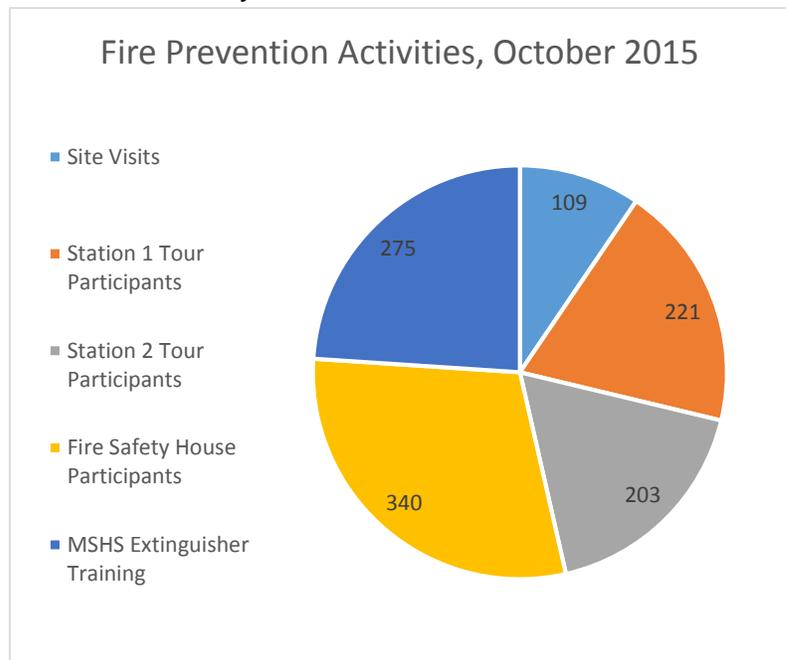
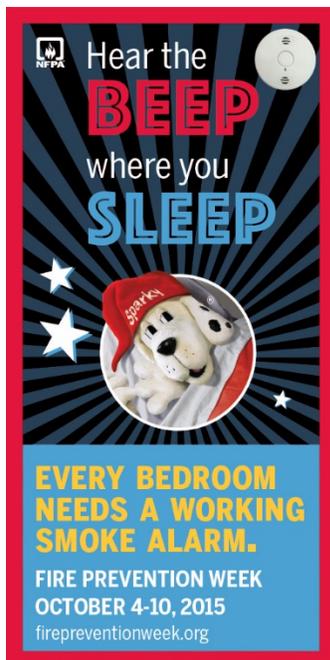
•Our Fire Prevention Week Parade and Static Display was a success. We hosted 20 fire trucks and emergency vehicles from departments across Marquette County.



Department Statistics/Events

- 4,700 hours of Firefighter specialized training.
- Firefighter Jim Feliciano retired this year.
- Pigs-N-Heat hockey game raised \$15,000 to help victims of fire.

Our Annual Fire Prevention Week was a success. We had thirteen fire departments across Marquette County participate in the 23rd Annual Fire Prevention Parade and Static Display on October 4. This community event allows children to meet their local firefighters and for the parents to become aware of the services offered in their communities. Sparky the Fire Dog makes his appearance at this event. This highlight, along with the bike and debit card raffle make it an exciting and fun event! Our theme this year “Hear the BEEP where you SLEEP” supports the important message of having working smoke alarms in every bedroom.



Other Fire/Safety Education Services include our Learn Not to Burn classroom series and Child Car Seat Technician installation safety check service.

Miscellaneous Fire/Safety Education Services			
Learn Not To Burn (#Students)	1,023	Car Seats Installed	66
Learn Not To Burn (Man Hours)	112	Car Seats Checked	45

FIRE DEPT. INSPECTOR

101-371 RENTAL CODE ENFORCEMENT

Three Rental Program Inspectors promote the continuing maintenance of quality and safe rental properties. The Fire Inspector enforces life-safety requirements for the design, operation, and maintenance to buildings in the City.

RENTAL CODE ENFORCEMENT <i>October 2014 – September 2015</i>	FY 14/15	COMMERCIAL CODE ENFORCEMENT <i>October 2014 – September 2015</i>	FY 14/15
Inspections	720	Inspections	78
Re-Inspections	146	Re-Inspections	17
Letters and Notices	821	Letters and Notices	192
Citations	53	Citations	68
Plan/Code Review	4	Plan/Code Review	66
Meetings/Training	9	Meetings/Training	98
Public Assistance	94	Public Assistance	550
Contacts	1302	Contacts	765
Miscellaneous	152	Miscellaneous	858
TOTAL	3,302	TOTAL	2,692

101-777 WATERFRONT SAFETY



The Water Front Safety Task Force reconstituted for 120 days starting May 2015. Their recommendation will be delivered to the Commission in December.

Statistics from the head lifeguard include beach attendance, days open, air temperature and water temperature. These stats are taken daily by the on-duty lifeguards. This year temperatures started off cool in June but warmed up considerably the following months.

McCarty's Cove <i>May 23 - July 16, 2015</i>	FY 14/15*	Tourist Park <i>May 23 - July 16, 2015</i>	FY 14/15*	South Beach <i>May 23 - July 16, 2015</i>	FY 14/15*
Attendance	6,771	Attendance	1,111	Attendance	2581
Days Open	49	Days Open	49	Days Open	48
Avg. Attendance	138	Avg. Attendance	23	Avg. Attendance	53
Avg. Air Temp	61.24°	Avg. Air Temp	68.7°	Avg. Air Temp	64.47°
Avg. Water Temp	52.29°	Avg. Water Temp	64.2°	Avg. Water Temp	62.85°

101-336 FIRE ACTIVITY REPORT



Shift 1



Shift 2



Shift 3

ALARMS	FY 14/15
Fire	22
Vehicle Fire	10
Rescue/EMS	923
Scare	22
False Calls	83
Good Intent	34
Hazardous Condition	59
Mutual Aid	3
Stand-by (Water/Ice Rescue 2015)	8
Life Flight/Stand-by	27
TOTAL RESPONSES	1,191

FIRE PREVENTION	FY 14/15
Daycare Class (# Students)	189
Daycare Class (Man Hours)	26
Elementary Class (# Students)	343
Elementary Class (Man Hours)	24
Babysitting Class (# Students)	102
Babysitting Class (Man Hours)	9
MSHS Class (# Students)	260
MSHS Class (Man Hours)	26
Extinguisher Trng-Reg (# Attended)	185
Extinguisher Trng-Reg (Man Hours)	29
ECI's (# Visited)	388
ECI's (Man Hours)	219
Smoke Detectors Distributed	16
Smoke Detectors Installed	19
Smoke Detectors Checked	38
Company Computer Drawings	5
Fire Drills Attended	3
Fire Drills Man Hours	9
Juvenile Fire-Setter (Contacts)	17
Children's Museum Inspections	23
Station Tours (#People)	660
Stations Tours (Man Hours)	64

PERSONNEL TRAINING	FY 14/15
In-House (Man Hours)	1021
Remote (Man Hours)	626.5
Specialized (Man Hours)	4273.5
Haz-Mat WMD (Man Hours)	87
Vehicle Maintenance (Man Hours)	533
Property Maintenance (Man Hours)	471
Hose Testing (Man Hours)	144
Service Testing (Man Hours)	28
Hydrant Testing (Man Hours)	145
Hydrant Testing (# Tested)	156
Meetings (Man Hours)	1369.5
TOTAL (MAN HOURS)	8,698.5