Morton Grove Fire Department

6250 Lincoln Ave.

Morton Grove, IL 60053

Phone: 847.470.5226 Fax: 847.965.7711



ANNUAL REPORT 2020



ABOUT OUR COVER

On the Saturday of Thanksgiving weekend, November 29, 2020, a fire erupted at 8503 Fernald, a 2 story, multi-family, tax-payer occupancy building. The building is estimated to have been built around 1900.

All the occupants of the building were safely evacuated. A quick blitz attack from the first arriving company slowed the progression of the fire. The fire was contained to one unit of the building. Eight neighboring departments provided personnel and apparatus to the scene. The MG Police Department and Public Works also provided outstanding assistance with aid to the residents and water supply. The community quickly came together to provide clothes, food, and shelter to those displaced by the fire.

The photo shows a time when the flames again intensified as the firefighters made an aggressive interior attack to the second floor.

A Pandemic Year

COVID-19

- ♦ The department closed it 's doors to guest s for the first time.
- ♦ The stations & apparatus were disinfected multiple times each day.
- Employee wellness screenings were performed every 12 hours.



The 2020 pandemic created special challenges with near constant updates to information that affected the department's daily operations. Communication and cooperation with Lutheran General Hospital, Illinois Department of Public Health, Centers for Disease Control and Prevention, and Illinois Fire Chiefs Association was vital throughout the unimaginable year.

On the evening of March 12, during the Morton Grove Foundation's annual Taste of Morton Grove, Governor Pritzker announced a lockdown of Illinois to help flatten the curve of the rapidly spreading virus. The new normal for 2020 consisted of working from home, little to no recreational travel, and no public gatherings. Only essential services and businesses remained open and staffed.



With the majority of people staying home, the department experienced a decrease in call volume. The incidents to which the department responded, however, were all challenging and critical. Changes in our Personal Protective Equipment and in how we respond had no effect in our commitment to the residents of Morton Grove and the surrounding area. There was no delay in our average response time (the time from the initial call to our arrival on scene).

Despite the ever changing data, practices, rules and regulations, the department succeeded in protecting our first responders and their families. In turn, the level of

professionalism, skill, and desire to protect and care for the people of Morton Grove and surrounding communities never wavered. This team of medics, firefighters, officers, and staff flawlessly maintained the history of the MGFD, serving our residents proud!

2020 Response Data



INCIDENTS



3530

Down 14%

Due to Pandemic

UNIT





6208

FIRE / RESCUE

(NON EMS)



1274

EMERGENCY

MEDICAL SERVICES



2256

FIRES MITIGATED



96

Average Response Time



4:21

Response Data Summary



Year	2018	2019	2020		
EMS:	2363	2488	2256		
Fires:	122	98	96		
Crashes:	202	195	129		
Rescues:	26	23	20		
Hazardous Conditions:	150	139	126		
Investigations:	74	62	51		
Fire Alarms:	846	838	706		
Elevator Alarms:	183	142	90		
Other (Assisting or Protecting):	73	75	56		
Fire Deaths:	0	0	0		
	4,039	4,060	3,530		
Mutual Aid MG Units Provided Assistance:	1398	1176	810		
Units MG Received Assistance:	1025	1069	901		
Incidents MG Provided Assistance:	906	874	644		
Incidents MG Received Assistance:	503	536	403		
Unit Response to Surrounding Communities					
To Glenview:	78	67	24		
From Glenview:	13	18	29		
To Niles:	1188	993	680		
From Niles:	851	860	693		
To Skokie:	21	11	20		
From Skokie:	26	52	41		

Detailed Response Trends



Fire	2018	2019	2020
FIRE BEDROOM	0	1	2
FIRE GARAGE	3	3	2
FIRE KITCHEN	3	0	2
FIRE NEAR BUILDING	6	10	11
FIRE OVEN	4	10	8
FIRE RESIDENTIAL CONFIRMED	5	10	7
FIRE RESIDENTIAL REPORTED	12	9	6
FIRE COMMERCIAL CONFIRMED	1	5	4
FIRE COMMERCIAL REPORTED	10	6	4
BOX ALARM	4	1	10
MUTUAL AID	23	7	1
MUTUAL AID CONFIRMED FIRE	0	6	2
MUTUAL AID FIRE ALARM	0	5	2
MUTUAL AID REPORTED FIRE	1	2	1
BRUSH FIRE	0	1	0
CAR FIRE	8	9	13
DUMPSTER FIRE	4	0	2
OUTSIDE BURN	19	9	16
RUBBISH FIRE	2	0	0
TRANSFORMER FIRE	17	4	3
CHANGE OF QUARTERS	0	1	12
SMOKE FROM COMMERCIAL BLDG	7	4	6
SMOKE FROM HOUSE	7	4	2
SMOKE IN THE AREA	8	7	9
SMOKE IN THE BUILDING	31	17	11
BURNING ODOR	13	23	16
ODOR INVESTIGATION	4	3	6
ELEVATOR ALARM	183	142	90
ELEVATOR PERSON STUCK	13	9	8
STUCK IN ELEVATOR	4	8	4

Fire	2018	2019	2020
EMERGENCY LOCK IN / LOCK OUT	4	3	4
LOCK OUT	18	19	17
BROKEN WATER PIPE	6	16	2
AUTO ACCIDENT	185	177	115
AUTO ACCIDENT EXTRICA- TION	17	18	14
EXTRICATION / MACHINERY	3	0	3
TRAIN INCIDENT	2	2	0
TRT BELOW GRADE RESCUE	0	1	0
DIVE or VEHICLE IN WATER	0	0	1
ARCING WIRE	7	3	0
LINE DOWN	33	23	10
ELECTRICAL INVESTIGATION	4	4	1
CHECK THE HAZARDS	24	18	18
FUEL SPILL LARGE	1	2	0
FUEL SPILL SMALL	3	3	6
GAS LEAK ELEVATED OUT- DOOR	3	5	1
GAS LEAK INDOORS	58	46	46
GAS LEAK OUTDOORS	15	19	14
HAZMAT	1	4	0
EXPLOSION	0	1	0
AFA COMMERCIAL	485	469	378
AFA RESIDENTIAL	61	80	75
ALARM INVESTIGATION	19	20	19
VERIFY THE FALSE ALARM	2	5	12
SUPERVISORY ALARM	45	42	47
TROUBLE ALARM	224	209	167
CHIRPING DETECTOR	10	13	8
CO ALARM	45	41	41
ASSIST POLICE	4	5	8
CITIZEN ASSIST	5	8	7
Fire Related Total:	1676	1572	1274

Detailed Response Trends MORTON GROVE



		T	
EMS	2018	2019	2020
ABDOMINAL PAIN	59	53	53
ALLERGIC REACTION	12	16	13
ALTERED MENTAL STATUS	40	52	34
ANIMAL BITE / ATTACKS	2	4	2
BACK PAIN	46	29	34
BATTERY VICTIM	18	19	15
BURN VICTIM	4	3	0
CARDIAC/RESPIRATORY ARREST	58	66	56
CHECK WELL BEING	21	25	23
CHEST PAIN	112	139	98
CHOKING	9	6	4
CO WITH ILLNESS	10	6	5
COLD EXPOSURE	2	2	1
DIABETIC PROBLEM	41	40	31
DROWNING VICTIM	0	1	0
ELECTROCUTION	1	0	1
EYE PROBLEM	3	2	0
FAINTED	31	35	47
FALL	280	295	247
HEAD INJURY	90	124	111
HEAD PAIN / HEADACHE	13	14	6
HEART PROBLEMS	74	67	50
HEAT EXPOSURE	4	3	1
HEMORRHAGE	41	77	41
INGESTION	58	64	44
INJURED PERSON	2	1	3

EMS	2018	2019	2020
INTOXICATED	37	40	50
INVALID ASSIST	220	188	178
LACERATION	10	11	14
LONG FALL	1	1	2
MAN DOWN	8	19	6
MEDICAL ALARM	79	103	74
MISCARRIAGE	3	1	0
MUTUAL AID EMS RESPONSE	74	60	29
OVERDOSE	19	16	15
PARTIAL AIRWAY OBSTRUCTION	6	9	15
PERSON ILL	27	18	6
PERSON PASSED OUT	50	44	26
PREGNANCY	2	1	1
PSYCH PATIENT	90	99	118
REACTION TO MEDICATION	7	6	4
SEIZURE	51	51	50
SICK PERSON	227	293	302
STROKE	54	38	44
STRUCK BY AUTO	24	25	11
SUICIDE	2	2	0
TROUBLE BREATHING	227	209	239
UNKNOWN MEDICAL PROBLEM	36	25	46
UNRESPONSIVE	74	71	92
WALK IN	2	5	10
WITHDRAWALS	1	6	1
WOMAN DOWN	1	4	3
EMS Total:	2363	2488	2256

Administrative Personnel





Black Shift





Pat Byrne Lieutenant / Paramedic 27 Years of Service



Dennis Kennedy Lieutenant / Paramedic 16 Years of Service



Joseph Durante Firefighter / Paramedic 13 Years of Service



William O'Brien Firefighter / Paramedic 18 Years of Service



Rudy Imbrogno Firefighter / Paramedic 19 Years of Service



Garrett Wagner Fírefighter / Paramedic 13 Years of Service



Brandon Patchett Firefighter / Paramedic 7 Years of Service



David Poterek Firefighter / Paramedic 12 Y<mark>ears of</mark> Service



Robert Dentamaro Firefighter / Paramedic 3 Years of Service



Joseph Keenan Fírefighter / Paramedic 7 Years of Servíce



Thomas Kelly Firefighter / Paramedic First Years of Service

Red Shift





Sean Brínk Líeutenant / Paramedic 19 Years of Service



Michael Wagner Lieutenant / Paramedic 17 Years of Service



Dennis McCauley Firefighter / Engineer 28 Years of Service



John Abbatiello Firefighter 18 Years of Service



Nathan Akemann Engineer / Paramedic 21 Years of Service



Jeffery Laitar Firefighter / Paramedic 20 Years of Service



Thomas Goodwin Firefighter / Paramedic 14 Years of Service



Joel Lucero Firefighter / Paramedic 12 Years of Service



Andrew Eason
Firefighter / Paramedic
16 Years of Service



Milan Tomic Firefighter / Paramedic 4 Years of Service



Scott Adamczyk Firefighter / Paramedic 3 Years of Service



Jonathan Tulacka Firefighter / Paramedic 1 Years of Service

Gold Shift





Michael Littau Lieutenant / Paramedic 22 Years of Service



Rodney Steffens Lieutenant / Paramedic 31 Years of Service



Michael Cochrane Firefighter / Engineer 40 Years of Service



George Carlson Fírefighter / Paramedic 19 Years of Servíce



Ríck Pryor Engineer / Paramedic 21 Years of Service



Erik Miller Firefighter/EMS Coordinator 17 Years of Service



Joseph Fasolo Firefighter / Paramedic 19 Years of Service



Kurt Lípa Firefighter / Paramedic 6 Y<mark>ears</mark> of Service



Derek Faulstick Firefighter / Paramedic 15 Years of Service



Andrew Schmit Firefighter / Paramedic 4 Years of Service



Jeffrey Kotowskí Fírefighter / Paramedic 4 Years of Service



Craig Lubrano Firefighter / Paramedic 2 Years of Service

Personnel Changes



Retired in 2020



Scott Exo District Chief 28 Years of Service



Michael Arcangeletti Firefighter/Engineer 30 Years of Service



Peter Tropp Firefighter/Engineer 29 Years of Service

In Loving Memory



Chief Bernard E. Brady Retired Fire Chief January 15, 1936 ~ July 24, 2020 (age 84) Years of Service 1965-1990 (25) 10 Years as Fire Chief



Larry L. Hook Retired Firefighter/Engineer April 27, 1949 ~ July 2, 2020 (age 71) Years of Service 1974-2001 (27)

By the Numbers



Age	Number of Firefighters	Years of Service	Number of Firefighters
21-25	0	1-5	7
26-30	3	6-10	3
31-35	6	11-15	6
36-40	2	16-20	11
41-45	11	21-25	5
46-50	5	26-30	3
50-55	6	31-35	1
55-60	3	35-40	2
>60	1	>40	0

TRAINING HOURS

* Total: 19,631

* Monthly Ave. per FF: 40.9

* Company Level: 8540

* EMS: 1559

Special Operations:: 985

* Driver/Operator/Engineer: 1953

* Officer: 792

* Hazardous Materials: 378

State Certified			
Paramedics	30		
Fire Apparatus Engineers	36		
Haz Mat Technicians	4		
Special Rescue Technicians	8		
Vehicle Machinery Technicians	15		
Fire Investigators	9		
Juvenile Intervention Specialist	5		
Fire Prevention Officer	1		
Fire Inspectors	2		
Instructors	36		

FIRE PREVENTION

Wireless Alarm Monitoring System Subscribers (Fire/Burglar/ Combination)			
2019	258		
2020	284		
Commmercial Fire Inspections			
2019	215		
2020 454			

Fire Inspection Notes:

PT Fire Inspector Off 10-15-2019 thru 1-13-2020

2nd PT Inspector Started November 14, 2019

No Inspections during April May and June 2020 (COVID19 Precaution)

PT Fire Inspector off December 2020

During the Pandemic of 2020, many schools changed to remote learning. The Fire Prevention Bureau had to make adjustments to maintain the fire education of the children of our community. The department's routine lessons were video recorded allowing teachers to continue our presentations remotely. When possible, the bureau taught small classes in outdoor settings with face coverings and social distancing.

By the Numbers



Professional Staff

- 45 40 Fulltime Sworn Firefighters 2 Civilian Support Members 1 Civilian Fire Prevention 2 Part Time Fire Inspectors
- 3 Insurance Services Office (ISO) Rating
- **3** Advanced Life Support Amublances

2 Staffed - 1 Back-Up Fully Equipped

Fire Apparatus

2 Engines (1 Staffed, 1 Back-Up Fully Equipped) (Pumper/Tank/Fire Hose)
1 Quint Staffed (Aerial/Pumper/Water Tank/Fire Hose/Ground Ladders)

Other Apparatus

- 1 Squad
 - 1 Utility Terrain Vehicle
 - 1 Inflatable Boat
 - 1 Pick-Up Truck

Autos

- 1 Battalion Vehicle
- 5 1 Fire Prevention Vehicle (Back-Up Battalion)
 - 1 Chief's Vehicle
 - 2 Inspectors' Vehicles

Fire Stations

2 6250 Lincoln 8954 Shermer

Apparatus



Frontline Vehicles Housed at Station #4 6250 Lincoln Avenue



Quint 4 2006 Smeal 75' Quint



Squad 4 1993 Pierce Arrow



Ambulance 4
2010 International 4300 Medtec



Battalion 4
2020 Chevy Suburban



Kubota UTV



Inflatable Rescue Boat

Apparatus



Frontline Vehicles Station #5

8954 Shermer Avenue



Engine 5
2015 Smeal



Ambulance 5
2007 International Medtec,

AMOUNT OF APPARATUS AND

Operations:

FIREFIGHTERS RESPOND

Call Type	Engines	Trucks	Ambulances	Chiefs	Squads	Min.
Emergency Medical Service (EMS)	1		1			5
AFA Residential AFA Commercial/Multi-	2	1	2	1		14
Family	2	1	2	1		14
Confirmed Fire Residential Confirmed Fire	4	2	4	4		30
(Commercial/Multi-Family)	4	2	4	4		30
Box Alarm Fire	6	3	5	5	1	45
2nd Alarm	8	4	6	6	1	52
3rd Alarm	10	5	7	7	2	65
4th Alarm	12	6	7	8	2	77
5th Alarm	14	7	7	9	2	92