CITY OF NEWARK

DEPARTMENT OF PUBLIC SAFETY

DIVISION OF FIRE & EMS



ANNUAL REPORT 2019

FEBRUARY 3, 2020

Table of Contents

Letter from the Chief	3
Mission Statement	4
Vision Statement	4
Organizational Chart	5
Budget	6
Mayor and Director of Public Safety	7
Human Resources Report	8
Compliance	9
Operations	9
Physical Resources	10
Emergency Medical Services	12
Training Report	13
Prevention	14
Arson	15
Fire Statistics	16
EMS Statistics	22

Letter from the Fire Chief Patrick Connor



The Newark Fire Department (NFD) strives to provide outstanding customer service to the residents of Newark. In 2019, the department responded to 11,353 emergencies, which is once again the highest call volume in department history. We are happy to report that the department continues to make progress in many key areas due to a fortunate fiscal climate.

The administrative staff diligently monitors department spending and has been able to help alleviate the city's capital budgetary needs. This has been accomplished by cost sharing on certain vital pieces of equipment that are needed to provide service. We are grateful for the purchase of a

new paramedic unit equipped with a state of the art power cot and the replacement of one staff vehicle.

With that in mind, federal and local grants are aggressively pursued, helping to provide needed equipment and personnel. Notably, the Staffing for Adequate Fire & Emergency Response Grant (SAFER) was awarded, which increased our staffing to 84 sworn firefighters. This grant has allowed a staffing level of 16 firefighters daily, with plans to increase that number to 19 as additional firefighters are hired.

One of the most important projects of 2019 is the construction of a new fire station located at 950 Sharon Valley Rd. Response data had identified the drastic need for a fire station in the northwest section of the city to reduce response times and protect the community. The station is projected to open in late 2020, where it will house a fire apparatus and paramedic unit.

Last, we continue to show significant progress in the areas of firefighter mental health. Steps were taken to begin the process of helping our first responders in their time of need. A peer support program was established and an educational conference was held. There is much work to be done, but we are dedicated to improving the physical and mental well being of our workforce.

We hope that the information provided in this 2019 Annual Report will provide the necessary information about department operations and its management. If you have any questions or concerns, feel free to contact my office at (740) 670-7650 or email at pconnor@newarkohio.net.

Respectfully,

Patrick Connor - Fire Chief

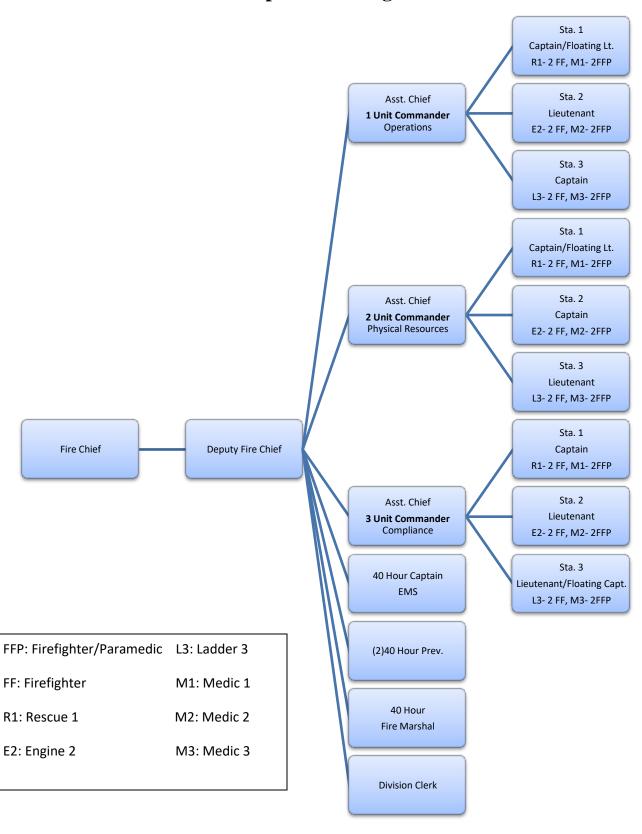
Mission Statement

The mission of the Newark Division of Fire and
Emergency Medical Services is to provide a range of
programs designed to safely and efficiently protect the
lives and property of the citizens of the City of Newark,
Ohio from the adverse effects of fires, sudden medical
emergencies or exposure to dangerous conditions created
either by man or nature.

Vision Statement

The City of Newark Division of Fire will always strive to be a leader among the Fire/Rescue community. Our vision is to provide excellence in our service to our community (customers) by using high standards of training, up-to-date equipment and continual reevaluation of our services, with the future of the Division and those we want to protect in mind.

2019 Newark Fire Department Organizational Chart



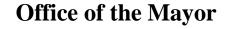
2019 Budget

Our budget is largely derived from the General Fund. In 2001 a joint safety level was passed by Newark residents to supplement the budget of both the Police and Fire Divisions. The levy placed an additional 1/2 % income tax on working citizens of Newark and those people who worked inside the city but live elsewhere. This money is dedicated solely to these agencies. The amount of money generated by this levy in 2019 totaled just over \$6.7 million and was split evenly between the Police and Fire Divisions. Along with the General Fund and the safety levy, we also benefit from various grants for personnel, equipment or programs.

The Newark Fire Department's operating budget for 2019 was \$10,026,379 and includes revenue sources from local taxes, grants, EMS billing, donations and false alarm billings. Specifically, EMS billing generated \$1,650,119 in revenue with 37% (\$610,545) dedicated to capital expenses and debt service for fire department property, and 9% (\$148,511) dedicated to EMS and fire vehicle replacement. City council legislates and determines how the EMS billing revenue is allocated within the budget.

The 2019 total budget handprint reflects a business model of 90.66% dedicated to personnel and the remaining 9.34% dedicated to operating costs. Although not ideal, great strides have been made to identify areas to be more efficient and provide the same level of service to the community with periodic staff meetings and a very in depth look at streamlining the budget. The state of the economy along with projected revenue and expenses have initiated a more creative and efficient management strategy allowing staff to look at alternative ways of operating and reducing overall costs.

Funds used for capital improvements are not included in the individual budgets of the various departments/divisions within city government. The city maintains one Capital Improvement Fund and the amount of money provided to each department are decided upon by the Mayor and his cabinet.





Mayor Jeff Hall became the 68th Mayor of Newark on January 1, 2012. Born and raised in Newark, Mayor Hall is an honors graduate from Newark High School and earned a bachelor's degree in accounting with a minor in Information technology. He also has a master's degree in accounting from The Ohio State University. Prior to serving as Mayor, Jeff was the Newark City Treasurer. Mayor Hall is committed to making safety, education, and jobs a top priority for the City of Newark. Mayor Hall has surrounded himself with a talented TEAM of dedicated, professional individuals who assist him in strategies that support his vision.



Director of Public Safety

Director Steve Baum was appointed on October 26th 2016. Director Baum was hired by the Newark Division of Police on November 22, 1993. He served as both a patrol officer and as a detective. Promoted to Sergeant in 2004, Director Baum was assigned to the Patrol Bureau, the Professional Standards Bureau, and finally the Detective Bureau. After his Promotion to Captain in 2010, he served in all three bureaus: Patrol, Detective and as Administrative Bureau Commander. The Director is a USAF veteran who participated in both Operation Desert Shield and Desert Storm. He resides in Heath, Ohio, with his wife Kelly and their two children.

Account Clerk I



Tina Stoll (tstoll@newarkohio.net) is the Account Clerk for the Division of Fire/EMS. She has been with the city of Newark for 20 years and works very closely with Chief Connor and Deputy Chief Metzger. She is instrumental in the way the division is managed. Her primary responsibilities include payroll, accounts payables and receivables, budgeting, processing quartermaster, and administrative support to the staff and Fire Prevention Bureau. Tina currently works out of Station 1 and is available to help anyone.

Human Resources



Deputy Chief Metzger

The Human Resources Division is managed by Deputy Chief Brandon Metzger (bmetzger@newarkohio.net) who was appointed as the first Deputy Fire Chief in the history of the agency on May 17, 2017. Deputy Chief Metzger has been with the Division for 16 years and in unison with the Fire Chief, provides oversight to all functions of the fire department.

Deputy Chief Metzger reports directly to the Fire Chief and is responsible for the management of all personnel, evaluations, assignments, records retention,

EEO/Diversity compliance, Employee Assistance Programs, Critical Incident Stress Program (CISP), as well as the three (3) Assistant Chief's who manage respective work shifts. Deputy Chief Metzger also manages the EMS Division (Officer), Prevention Bureau, and Arson Investigator. There is a more detailed description within this report relating to each respective responsibility.

In 2019, the Division hired three (3) new members to replace members who retired or otherwise separated employment from the department. The department was awarded five additional firefighters by receiving the SAFER (Staffing for Adequate Fire and Emergency Response) Grant. The five (5) additional firefighters increased the authorized personnel from 79 to 84.

Compliance



The compliance division is managed by Assistant Chief John Clouse (jclouse@newarkohio.net). Chief Clouse is a 31 year veteran with the division and currently is the 3 Unit shift commander. He is responsible for the Standard Operating Procedures (SOPs), Compliance, Fiscal and Resource Management, and Health and Safety and is Quality Control of the division's Fire Reporting system.

AC Clouse In 2019 Chief Clouse reviewed a total of 4,081 fire reports to ensure they complied with the State of Ohio's standards and then uploaded them to the State Fire Marshalls Office on a monthly basis.

Throughout 2019 a continued review and update of the Systems Manual was completed. Policies have been revised to meet current standards, new policies were added where there was a need, and a number of other policies were completely eliminated.

The compliance division monitors the National Fire Protection Agency, National Institute of Safety and Health, and the Occupational Safety and Health Administration to ensure that the division operates safely and minimizes risk, to a reasonable extent, while reducing liability to the City of Newark

Operations



AC Decker

The Operations Division is managed by Assistant Chief David Decker (ddecker@newarkohio.net). He has been with the division for 29 years and is currently assigned to 1-Unit.

The Operations Division includes all service delivery and emergent and nonemergent response to calls for assistance ranging from fires to various medical emergencies. Also included are hazardous materials calls.

The Operations Division has 68 personnel assigned to three 24-hour shifts. Each shift is led by an assistant chief, who is responsible for the daily

operations and commanding incidents. Each assistant chief is assisted by two captains and two lieutenants who are assigned to three stations throughout the city.

The division currently maintains a minimum staffing of 16 personnel on duty each day. Station-1 staffs a rescue/engine with three personnel and a transport medic with two personnel. Station-2 operates an engine with three personnel, and a transport medic with two personnel. Station-3 operates a ladder truck with three personnel, and a transport medic with two personnel. The assistant chief overseeing the shift is assigned to a command car at Station-1.

The division responded to 11,353 calls for service in 2019 with medical calls accounting for 86% of the call volume.

Physical Resources



The Physical Resources Division is managed by Assistant Chief Nick Simmons (nsimmons@newarkohio.net). He has been with the division for 23 years and is currently assigned to 2 Unit as the Battalion Chief. He holds a Bachelor's of Science Degree from Denison University and has been designated as an Ohio Fire Chief Officer by the Ohio Fire Chief's Association. He is a member of IAFF, IAFC, and Ohio Fire Chief's Association. Chief Simmons is certified as a paramedic, fire instructor and certified fire safety inspector.

Response vehicles:

The fleet did not have any front line fire apparatus additions in 2019. We did sell our oldest fire apparatus (1996 E-One pumper) after we purchased a new Pierce Ladder truck in 2018. Tim Smith, our Fire Marshal received a new 2020 Chevrolet pickup truck to replace his 2005 pickup that had over 200,000 miles on it. A staff vehicle was ordered for Deputy Chief Metzger, but it did not arrive before the end of 2019. This vehicle will replace the 2000 Dodge Durango that was categorized as "not roadworthy" in 2019 and taken out of service due to serious frame deterioration.

The EMS fleet saw the addition of a 2019 F450 McCoy Miller ambulance with a power cot system. This addition allowed us to send one of our reserve medics to the street department. The street department will repurpose it as a utility truck. Some unfortunate events that occurred during 2019 surrounded our two 2012 Medics. In 2018 we had to replace the entire engine in one 2012 medic due to a catastrophic engine failure. In 2019 we replaced the second 2012 medic's engine due to another catastrophic engine failure. We pursued assistance through Ford but were unsuccessful. To date there have been no recalls for those engines. Below you can see the status of our fleet:

EMS Vehicle	Year	Mileage	Change from 2018
Medic 1	2015	90,500	22,000
Medic 2	2016	64,500	22,549
Medic 3	2019	3,654	n/a
Medic 4	2012	107,800	13,265
Reserve Medic	2012	91,000	4,219
Reserve Medic	2008	133,533	1233
Average	6.3 years old	81,831	14,914

Fire Apparatus	Year	Mileage	Change from 2018
Rescue 1	2015	43,477	7,160
Ladder 3	2018	15,300	8,500
Engine 2	2004	127,288	8,437
Reserve Ladder	2006	111,400	405
Tower 1	1996	24,000	1,550
Reserve Rescue	2006	137,571	682
Average	12.5 years old	76,506 miles	4,455 miles/year

Capital Improvements:

- 2019 F450 McCoy Miller Medic unit with a power cot.
- Replacement of Investigator Smith's truck.
- Purchased, but not placed in service, a 2020 Ford Interceptor for the Deputy Fire Chief.

Goals for 2020:

- Purchase 1 additional staff vehicle and 1 paramedic unit.
- Purchase fire gear so that we keep a regular rotation in compliance with national standards.
- Apply for a regional AFG grant to replace our Self Contained Breathing Apparatus (SCBA).
- Replace end of life Panasonic toughbooks that are being used as mobile data terminals.
- Determine the best hardware to replace report writing computers on the EMS transport vehicles.

• Have a clear idea of software upgrades to implement in 2021 for our records management software (RMS).

Emergency Medical Services



The EMS division is managed by Captain Terry Lynn. Captain Lynn is a 20 year veteran with the division and currently assigned to the administrative staff. He holds certifications as a paramedic, fire instructor I and II, hazardous materials technician, CE instructor for EMS, and fire safety officer.

The EMS Division of the Newark Fire Department strives to maintain a progressive and proactive approach to operations, treatment and transport. Our primary mission in the division is to respond to calls for medical emergencies; however emergency response represents only one component of our service delivery model. The agency also provides education and training

to the public in the areas of basic life support, first aid, public health, disaster planning.

Newark Fire is a "fire based EMS agency". In 2019, we responded to 9,172 EMS calls, only 1 run less than 2018. 5,731 patients were transported for a 62% rate of transport. This is an increase of 72 transports from 2018. Again, this run volume makes the Newark Fire Department the busiest in Licking County as well as the Central Ohio region. The men and women of Newark Fire & EMS are highly skilled and specially trained to provide the best pre-hospital care. Under the leadership of Fire Chief Patrick Connor and our Medical Director, Dr. Ashley Larrimore, the Newark Fire Department delivers service and support 24 hours a day, 365 days a year with a full-time staffing model that currently includes 64 firefighter/paramedics and 9 firefighter/EMTs.

2019 saw the EMS Division continue to provide a solid platform for the goals defined in the previous year while also developing strategic plans for years to come. Our medical director, Dr. Ashley Larrimore, started another comprehensive update to our protocol during the summer of 2019. The update will clarify and simplify several of our protocols and added new treatments to allow us to better serve the citizens of Newark. During 2019, Dr. Larrimore started a monthly review of interesting and difficult runs on each unit. This is a form of QA/QI that provides the crew's access to the medical director. The division continues to use the "first call" agreement with Air-Evac aero medical service. The EMS Division replaced our last outdated cardiac monitor with a new cardiac monitor (Lifepak 15) in 2019. All of the division's heart monitors had their modems replaced with a 4G model. Licking Memorial Hospital purchased 4 of the 10 modems with the rest being purchased through the EMS budget. These modems will allow all 10 of the division's Lifpak 15 monitors to transmit EKG strips to the hospital from the scene. This will help speed up care on arrival at the hospital for our patients. Finally, we are still battling the increase in substance abuse. We are still responding to an "overdose" related call about every 5

days. We are still seeing a decrease in the use of Naloxone (Narcan) which is administered to reverse the effects of opiate based substances. Unfortunately, we are seeing other illegal substances being used that are not opiate based.

Several accomplishments were completed, for the EMS division, in 2019. The division was again nationally recognized by the American Heart Association for outstanding patient care of individuals experiencing cardiac related events such as heart attacks and strokes. The division received AHA's gold level of the "heart line award" for 2019. In the fall of 2018, the division placed into service, a bariatric transport unit. The medic is housed at station 3 and contains a 1600# manual cot with a ramp and winch loading system. During 2019, the Bariatric medic (M-6) was requested on 66 calls for transport. This unit has paid for itself and provides a safer way to transport bariatric patients in our community. Early fall brought a new transport unit to the division. The F450 type 1, 4 wheel drive, was assigned to medic 3. Their 2012 F450 type 1, medic went into reserve status being designated M-5. This delivery saw the division begin the process of switching to a power load systems and power cots built by Stryker. This system assists with loading and unloading of the patient and potentially preventing injuries to members during this process.

Working with the Medical Director, the division plans to continually update and add additional procedures within the EMS protocol and to also enhance training opportunities for our EMS personnel. Strategic plans include working with the physical resource chief on acquiring another new transport unit and possibly remounting a second unit, purchase a U-cap medical supply dispenser for station 2, apply for a grant towards replacing the division cots, consider purchase of a Lucas device as a spare, research the possibility of using tablets for report writing, and finally continuing to work towards improving the division's quality analysis and improvement procedures.

Training Division

The training division, for the Newark Division of Fire & EMS, has a wide variety of responsibilities. These responsibilities include scheduling contractual and monthly trainings, assisting personnel with certification audits, ensuring personnel maintain their certifications according to their job descriptions, and maintaining all records for compliance with the State of Ohio. The Newark Division of Fire & EMS is a state approved training site for personnel to obtain their continuing education hours. In addition to this, the division is also a training site for students needing ride time for fire and EMS certifications. The training division handles all the online applications and scheduling of these students.

To deliver the training to personnel, the division utilizes instructors from internal and external sources. The department currently has 20 fire instructors, 5 EMS instructors, and 4 continuing education instructors. The department subscribes to the *FireRescuel Academy* for on line training opportunities for department personnel.

All division paramedics were recertified in ACLS and all personnel were recertified in CPR. The department is working closely with the Newark Police Department to enhance response to active shooter emergencies, including hands on training. The department maintains 2 paramedics trained in Tactical EMS that train and respond with NPD's Special Operations Group (SOG).

Prevention Bureau

This year has been another busy and productive year. Between the two inspectors we completed 1,022 inspections. The Prevention staff disbursed 40 smoke detectors, a portion of which were installed by FD personnel. Inspector Gossett works closely with the Property Maintenance Division to identify and mark blighted and dangerous properties with a red "X". The red "X" provides an added layer of safety to the responding fire personnel alerting them to deadly hazards inside the structure. Both divisions work diligently to keep these properties secured. And if conditions warrant demolish the building to remove the hazard.



The fire code references many sections of NFPA. We have purchased hard copies of the NFPA sections that we research most often. We also have the code commentary for the Ohio Fire Code which explains the code in easier to understand language. The drive space on the server continues to be a helpful place to share and save information that both inspectors use on a regular basis.

We continue to have a close working relationship with the Property Maintenance Division and the Building Code Department. The bureau also assisted the State Fire Marshal with numerous inspections throughout the year.

The inspection bureau had some challenges this year with some larger time consuming issues. We presented three cases to the Board of Building Appeals. These cases required a great deal of preparation and research. With these challenging issues; the assistance of the law director's office has been a huge asset to the bureau.

We continue to work to update the business information in our database and cross reference the information in the CAD database. We hope to streamline this information with both entities so our databases of business names are updated more frequently, are more accurate to be able to provide more detailed information to responding personnel.

The bureau strives to make the City of Newark a safer place to live and work. Our goals for 2019 are:

- Increase prevention education
- Continue to increase the use of the Inspection Files Software
- Increase fire inspections
- Create and implement an inspection fee schedule

Align database information and CAD information

Arson Bureau



Timothy Smith has been employed with the City of Newark for over 33 years. He is a Firefighter II/Emt-P/Certified Fire Safety Inspector (C.F.S.I.)/Certified Fire Investigator (C.F.I.-I.A.A.I.)/SCUBA Diver/Reserve Police Officer-NPD. There were 136 investigations in 2019. Convictions: (1) Arson-Misdemeanor-1, (2) Arson-Felony, (1) Juvenile Arson, (1) Theft, (1) Open Burning and we suffered (1) Fatal Fire. We have several pending court cases involving a Spree/Serial Arsonist, as well as (1) pending Open Burning/Falsification. I believe both will end in convictions.

2019 NFD Statistics

Total Combined Calls for Service = 11353

Total Calls for Service - Fire = 1616 (14%) (565 assists-up not included in this number)

Total Calls for Service - EMS = 9,737 (86%) (includes 565 assists-up handled by fire apparatus and by EMS units)

Total Number of Vehicle Responses for runs in Newark, counting Newark vehicles only = 19,130

The above data was compiled using raw data from the Licking County Regional Communications Center. This is closest to the actual number of calls for service for NFD. On the next page are response statistics that involve multiple unit responses in a myriad of combinations. The statistics below are more representative of how NFD deploys apparatus. Therefore they are a true measure of how many times vehicles are responding when a call for service is made.

Fire Statistics

*Note that total fire runs include calls for service where a fire and EMS report were made for the same event (i.e. EMS assists, Accidents with injuries, Assist Invalid etc.)

Total Fire Runs	4,102			
Estimated total property value of all fires	\$16,495,500			
Estimated loss of property	\$2,366,850	14.35%		
Estimated saved property	\$14,128,650	85.65%		
Building Fire Total	90		District of structure fire	
			District 1	36 (40%)
Fire- Type of Structure			District 2	14 (16%)
1 or 2 Family structures	52		District 3	6 (7%)
Multi-Family	18		District 4	8 (8%)
Garages or out buildings	7		Outside of Newark	26 (29%)
Commercial	13			
Other	1		Fire calls by district	
			District 1	1805(44%)
Civilian and Firefighter Injuries			District 2	1016(25%)
Civilians injured	13		District 3	796(19%)
Civilian deaths	0		District 4	186(5%)
Firefighter injuries	2		Outside of Newark	299(7%)
Smoke Detectors			Calls by apparatus	
No smoke detectors	44		Rescue 1	2390
Smoke detectors alerted occupants	9		Engine 2	1429
Unknown	11		Ladder 3	1245
Not applicable (garage or storage areas)	26		Ladder 1	404
			EMS 2	407
			Battalion 1	1427
Time of call for structure fires			Cause of fire	
0700-1500	31		Intentional	10
1501-2300	31		Unintentional	28
2301-0700	28		Undetermined	6
			Other	8
			Under Investigation	12

Incident Type		
	Fire	
111	Building fire	90
112	Fires in structure other than in a building	0
113	Cooking fire, confined to container	19
114	Chimney or flue fire, confined to chimney or flue	8
118	Trash or rubbish fire, contained	1
122	Fire in motor home, camper, recreational vehicle	1
131	Passenger vehicle fire	34
132	Road freight or transport vehicle fire	1
137	Camper or RV fire	4
138	Off-road vehicle or heavy equipment fire	0
140	Natural vegetation fire, Other	15
141	Forest, woods or wildland fire	3
142	Brush or brush-and-grass mixture fire	6
143	Grass fire	3
150	Outside rubbish fire, Other	2
151	Outside rubbish, trash or waste fire	34
154	Dumpster or other outside trash receptacle fire	12
160	Special outside fire, Other	2
161	Outside storage fire	1
162	Outside equipment fire	4
	Total	240
	Overpressure, rupture, explosion, overheat (no fire)	
211	Overpressure rupture of steam pipe or pipeline	2
240	Explosion (no fire), Other	1
251	Excessive heat, scorch burns with no ignition	8
	Total	10

	Rescue & Emergency Medical Service Incident	
300	Rescue, EMS incident, other	1
311	Medical assist, assist EMS crew	1295
320	Emergency medical service, other	13
322	Motor vehicle accident with injuries	104
323	Motor vehicle/pedestrian accident (MV Ped)	11
324	Motor Vehicle Accident with no injuries	181
331	Lock-in (if lock out , use 511)	12
352	Extrication of victim(s) from vehicle	3
353	Removal of victim(s) from stalled elevator	9
360	Water & ice-related rescue, other	2
372	Trapped by power lines	1
	Total	1632
	Hazardous Condition (No fire)	
410	Combustible/flammable gas/liquid condition, other	2
411	Gasoline or other flammable liquid spill	8
412	Gas leak (natural gas or LPG)	58
413	Oil or other combustible liquid spill	3
421	Chemical hazard (no spill or leak)	1
422	Chemical spill or leak	1
424	Carbon monoxide incident	15
440	Electrical wiring/equipment problem, Other	11
441	Heat from short circuit (wiring), defective/worn	7
442	Overheated motor	7
444	Power line down	64
445	Arcing, shorted electrical equipment	15
461	Building or structure weakened or collapsed	2
463	Vehicle accident, general cleanup	6
	Total	200

	Service Call	
500	Service Call, other	16
510	Person in distress, Other	3
511	Lock-out	23
520	Water problem, Other	7
522	Water or steam leak	12
531	Smoke or odor removal	26
541	Animal problem	1
542	Animal rescue	4
550	Public service assistance, Other	3
551	Assist police or other governmental agency	20
552	Police matter	10
553	Public service	7
554	Assist invalid	493
555	Defective elevator, no occupants	2
561	Unauthorized burning	144
	Total	771
	Good intent Call	
600	Good intent call, Other	12
611	Dispatched & cancelled en route	527
621	Wrong location	155
622	No Incident found on arrival at dispatch address	155
631	Authorized controlled burning	70
632	Prescribed fire	1
650	Steam, Other gas mistaken for smoke, Other	1
651	Smoke scare, odor of smoke	27
652	Steam, vapor, fog or dust thought to be smoke	2
671	HazMat release investigation w/no HazMat	72
	Total	1022

	False Alarm & False Call	
700	False alarm or false call, Other	57
714	Central station, malicious false alarm	3
715	Local alarm system, malicious false alarm	1
721	Bomb scare - no bomb	2
730	System malfunction, Other	5
731	Sprinkler activation due to malfunction	6
733	Smoke detector activation due to malfunction	40
734	Heat detector activation due to malfunction	1
735	Alarm system sounded due to malfunction	26
736	CO detector activation due to malfunction	32
740	Unintentional transmission of alarm, Other	10
741	Sprinkler activation, no fire - unintentional	6
742	Extinguishing system activation	1
743	Smoke detector activation, no fire - unintentional	56
744	Detector activation, no fire - unintentional	22
745	Alarm system activation, no fire - unintentional	70
746	Carbon monoxide detector activation, no CO	25
	Total	363
	Weather event	
814	Lightning strike (no fire)	1
	Total	1
	Special Incident	
900	Special type of incident, Other	1
911	Citizen complaint	3
	Total	4

EMS Statistics

Total EMS Calls for Service	9,172		
Total Transports to LMH	62%	False alarm or DOA	19%
Calls by day of the week		District Comparisons	
Sunday	1229	District 1	4139(45%)
Monday	1313	District 2	2269(25%)
Tuesday	1404	District 3	1977(22%)
Wednesday	1374	District 4	789(8%)
Thursday	1310		
Friday	1346	Medic Unit Comparisons	
Saturday	1196	Medic 1	3535(39%
		Medic 2	2437(27%
Calls by hour of the day		Medic 3	2096(23%
0:00	280	Medic 4*	913(10%)
1:00	226	Medic 6**	78(.8%)
2:00	227	Rescue 1	63(.6%)
3:00	200	Ladder 3	38(.4%)
4:00	169	Engine 2	
5:00	176	EMS 2	
6:00	218		
7:00	251	*Medic 4 not in service	
8:00	386	everyday due to staffing	
9:00	412	**Medic 6- bariatric only	
10:00	475		
11:00	531	Monthly Medic Activity	
12:00	511	Runs per month	76
13:00	517	Runs per day	2
14:00	519		
15:00	495	Medic 1 runs per day	1
16:00	502	Medic 2 runs per day	
17:00	545	Medic 3 runs per day	
18:00	521	Medic 4 runs per day	2.
19:00	474		
20:00	453	Age of Patients	
21:00	374	Pediatric (0-13)	40
22:00	359	Adult (14-64)	419
23:00	346	Senior (65+)	289

Common Medication Administered	
Adenosine	14
Albuterol	141
Albuterol/Ipatromium	221
Aspirin	432
Dextrose	17
Epinephrine	52
Fentanyl	75
Glucagon	8
Ipatromium	118
Ketamine	10
Lidocaine	5
Naloxone (Narcan)	81
Nitroglycerin Spray	185
Oxygen	831
Succinylcholine	2
Tranexamic Acid (TXA)	5
Zofran	202