

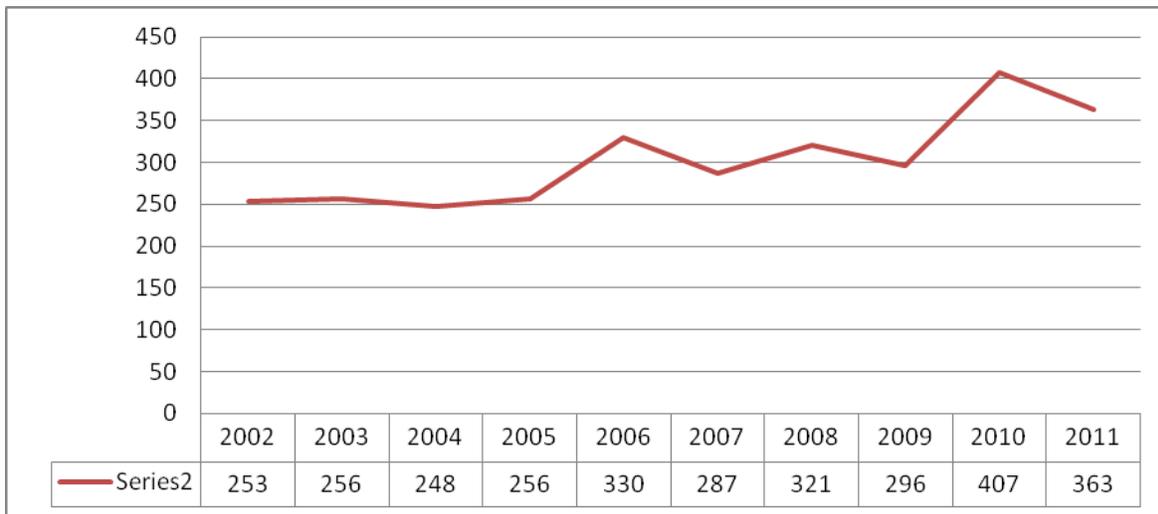
Fire Department Monthly Report

To: City Manager
 City Council Members
 From: Fire Chief Mark F. Mlachak
 CC: File
 Date: August 10, 2011
 Re: June 2011 Monthly Consolidated Report



A Word from the Chief...

The month of July was again a busy month with a total of 363 requests for service, while this is down from last year it is still the second busiest July in the past 10 years



Sixteen (16) of the 363 requests were fire related and a break down of those 10 follows:

DATE	ADDRESS	CITY	AID GIVEN – REC'D.	SITUATION	ACTION
July 5 th	969 Riverside	Painesville Twp	Gave	House fire	Assisted in extinguishment
July 11 th	111 E Washington St	Painesville	None	Cooking fire	Out on arrival
July 13 th	312 Mentor Ave	Painesville	cancelled	Vegetation fire	Extinguished
July 16 th	83 Stage Ave.	Painesville	None	Car fire	Extinguished
July 17 th	736 Richmond St	Painesville	None	Car fire	Extinguished
July 17 th	1350 Cedar Creek	Painesville Twp	Gave	House fire	Assisted with over haul
July 18 th	8 N State St	Painesville	None	Mulch fire	Extinguished
July 19 th	10191 Hobby Horse	Concord	Gave	House fire	Over haul
July 22 nd	Erie @ Rockwood	Painesville	None	Garbage truck fire	Extinguished
July 22 nd	575 Argonne Dr	Painesville	Received	Basement fire	Extinguished
July 23 rd	669 N State St	Painesville	None	Car fire	Out on arrival
July 26 th	28910 Lakeland	Wickliffe	Gave	Industrial fire	Provided EMS support
July 29 th	13760 Sealy	Leroy	Gave	House fire	Assisted with extinguish
July 29 th	13760 Sealy	Leroy	Gave	House fire	Investigation
July 30 th	51 Siron	Painesville Twp	Gave	House fire	Stand by
July 31 st	265 W Walnut St	Painesville	Cancelled	Grill fire	extinguished

There were no significant fires in the City of Painesville during the month of July.

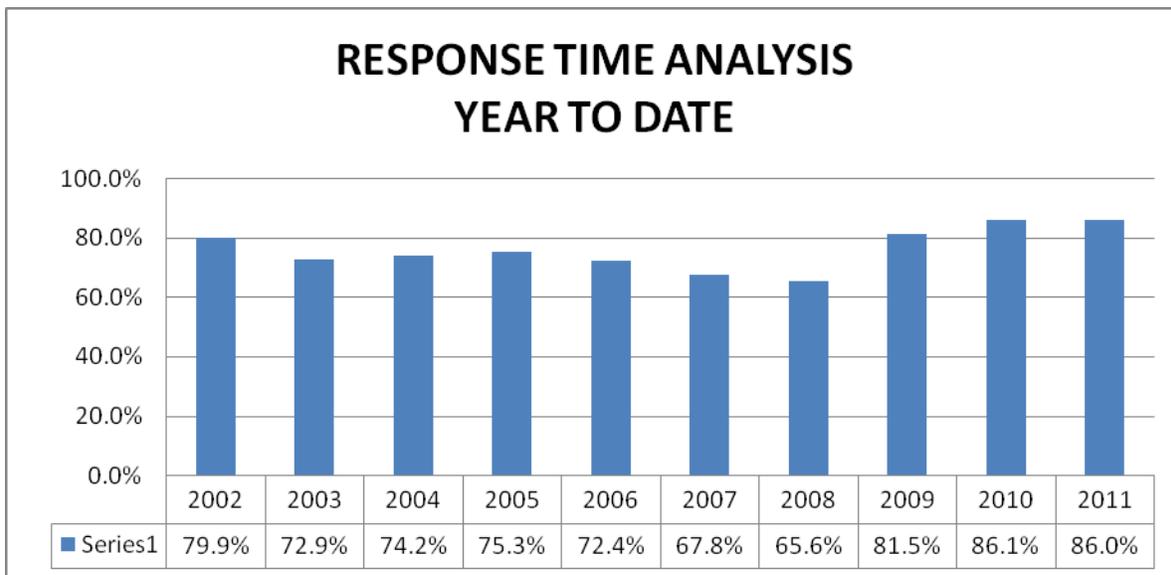
Response Time Analysis

In Support of the Goal of “Providing Timely and Effective Response”

The NFPA and our own goals state that we should arrive within five (5) minutes from time of dispatch 90% of the time. As can be seen in the chart below we met the goal of arriving within five (5) minutes of dispatch **90.4%** of the time. For the purpose of this analysis only Fire, Explosion and EMS calls are considered.

	<1 Minute	1 – 2 Minutes	2 – 3 Minutes	3 – 4 Minutes	4 – 5 Minutes	>5 Minutes
Current Month	3.2%	13.0%	30.6%	25.7%	17.9%	9.6%
Y-T-D	1.8%	8.4%	26.2%	28.2%	21.4%	14%

The average response time for fire and EMS calls throughout the City in the month of May was **3 minutes and 20 seconds**. The average response time for the year is **3 minutes and 38 seconds**. **PLEASE NOTE THAT TO MY KNOWLEDGE THIS IS THE FIRST MONTH WE HAVE ACTUALLY ATTAINED OUR GOAL OF 90% IN COMPLIANCE WITH NFPA.**



This graph is a 10 year comparison of response times in relation to the NFPA goal of arriving within 5 minutes 90% of the time.

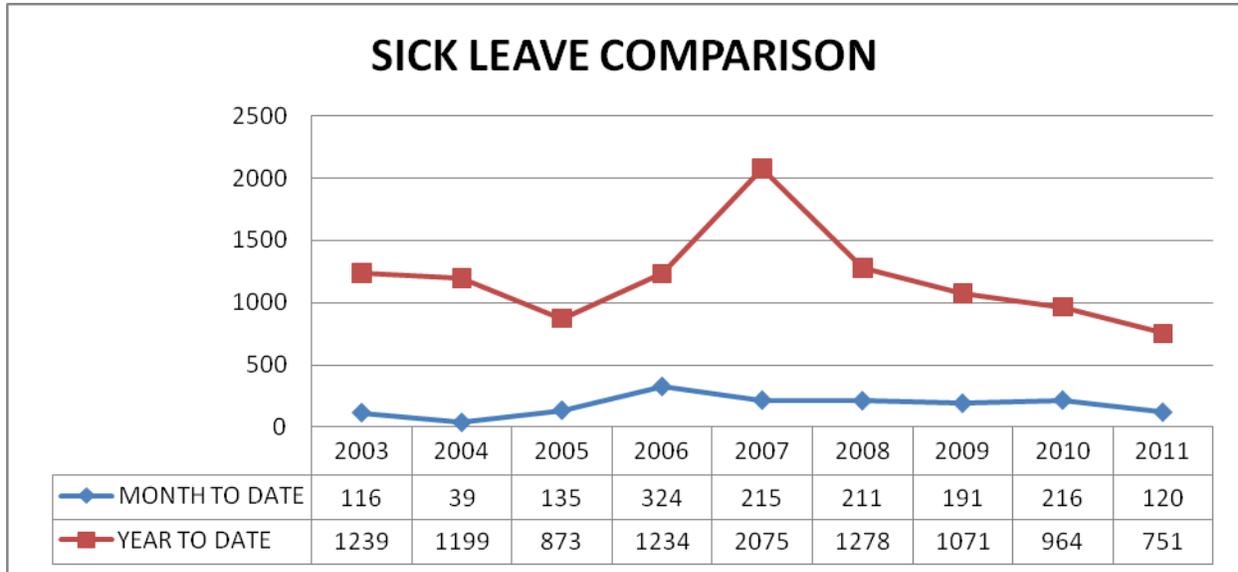
Cobblestone Report

	This Month	7 - 8 Minutes	8-9 Minutes	9 + Minutes	Monthly Average	Y-T-D
Fire	0	NA	NA	NA	NA	0
EMS	3	1	1	1	0:09:17	21
Other	1	0	0	1*	0:08:22	9

During the month of July the department responded to the Cobblestone complex a total of 4 times; 3 calls were EMS related and 1 call was a report of a gas leak. The 1 EMS call in excess of 9 minutes was PTFD responding mutual aid to cover the call due to our being committed on other calls.

Sick Leave Analysis

	S/L Hours This Month	S/L Hours Y-T-D	A/D Hours This Month	A/D Hours Y-T-D	Light Duty Hours This Month	Light Duty Hours Y-T-D
<i>2011</i>	<i>120</i>	<i>751</i>	<i>39</i>	<i>303</i>	<i>0</i>	<i>120</i>
<i>2010</i>	<i>216</i>	<i>964</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>



The department continues to show good numbers in the use of sick leave, as shown in the graph above. Four individuals used a total of 120 hours (5 days) in July.

Training Analysis

Training Activities Support the Goal of "Providing Timely and Effective Response"

Classification of Training	Classes		Hours		Man-Hours	
	This Month	Y-T-D	This Month	Y-T-D	This Month	Y-T-D
<i>Administrative</i>	<i>0</i>	<i>10</i>	<i>0</i>	<i>11.5</i>	<i>0</i>	<i>70</i>
<i>Emergency Medical Services</i>	<i>2</i>	<i>38</i>	<i>4</i>	<i>73</i>	<i>24</i>	<i>441.5</i>
<i>Firefighter Knowledge</i>	<i>16</i>	<i>133</i>	<i>26</i>	<i>295.25</i>	<i>141.5</i>	<i>1220.25</i>
<i>Hazmat</i>	<i>0</i>	<i>8</i>	<i>0</i>	<i>20</i>	<i>0</i>	<i>51</i>
<i>Fire Prevention</i>	<i>0</i>	<i>1</i>	<i>0</i>	<i>2</i>	<i>0</i>	<i>6</i>
<i>Officer</i>	<i>0</i>	<i>15</i>	<i>0</i>	<i>96</i>	<i>0</i>	<i>160</i>
<i>Other</i>	<i>0</i>	<i>2</i>	<i>0</i>	<i>18</i>	<i>0</i>	<i>18</i>
<i>Technical</i>	<i>0</i>	<i>18</i>	<i>0</i>	<i>40.5</i>	<i>0</i>	<i>231.75</i>
Total	18	225	30	526.25	2198.5	2033

Public Relations / Education

In support of the goal “**Provide a Proactive Means of Improving the Safety of the Community**” through education and safety programs the following activities took place:

- Tour of station for 18 children and 5 adults
- Shift personnel attended Block Party on Poplar Lane with engine and handouts.
- Squad covered runners for the Sunrise Run.
- Shifts participated in Party-In-The-Park activities with fund raising efforts.
- Shift personnel and engine cooled soccer players at Lake Erie College soccer camp.
- Shift personnel conducted courtesy walk-thru for summer heat safety at Farmer’s Market, checking on farmers, per request from Kathleen Roberti.
- Installed 2 smoke detectors for 2 residents.
- Issued 1 smoke detector to resident request.
- Summer smoke detector activities during the month:
 - Covered 21 streets
 - Installed 2 smoke detectors
 - Issued 75 smoke detectors
 - Issued 6 9-volt batteries

Streets covered were W. High, Champion Drive, W. South St., Wood St., Tiber Drive, Marion, Mildred, King, Gillett St., Wickland St., Tinker Ave., West Place, Luary Drive, Levan Drive, Hartshorn Drive, Nelson St., Carroll Avenue, Park Blvd., Ardmore Ave., Belmont Drive, Chestnut Street, from Mentor Ave. to the tracks, both sides.

Vehicles and Equipment

The following are in support of the goal “**Health and Welfare of the Personnel of the Fire Division**” and are related to safety.

- 2322 (2005 Horton ambulance) Out of service for 9 days due to need of radiator and alternator repairs
- 2312 (2005 Horton ambulance) out of service for 4 days due to need or turbo/blower repairs

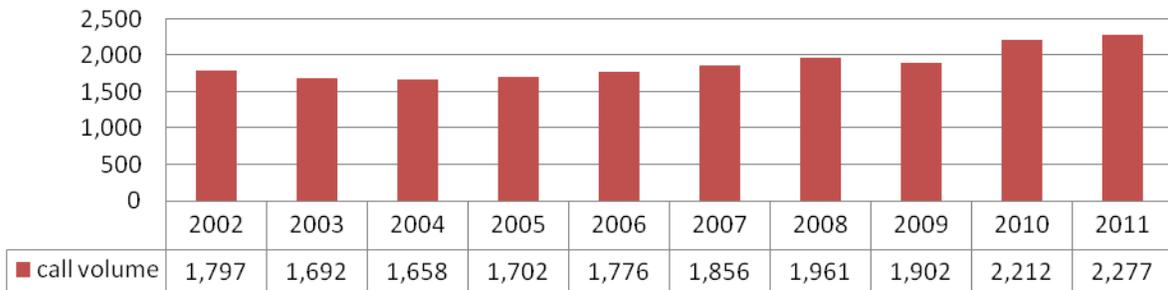
Station Maintenance

- Kitchen Remodel is just about completed. Crews installed new cabinets, counter top and sink. Union purchased upgrade of counter top and new microwave hood system. Montz Excavating donated tiles for back splash.

Points of interest

- Attended east end fire chief’s and elected officials meeting on regionalization/cooperative services.
- The department began fund raising for the 9-11 Memorial and Meditation Garden to be constructed in front of the station.

Call Volume Comparison January 1st through July 31st



Incident Types

	Month	Year-to-Date	
Total Runs	363	2,277	
1. Fire			
Code	Description	Month	Year-to-Date
100	Fire, Other	0	0
111	Building fire	8	30
112	Fires in structures other than in a building	-	-
113	Cooking fire, confined to container	2	9
114	Chimney or flue fire, confined to chimney or flue	-	-
116	Fuel burner/boiler malfunction, fire confined	-	3
118	Trash or rubbish fire, contained	-	-
121	Fire in mobile home used as fixed residence	-	-
130	Mobile property (vehicle) fire, other	-	-
131	Passenger vehicle fire	3	7
132	Road freight or transport vehicle fire	1	1
133	Rail vehicle fire	-	-
138	Off-road vehicle or heavy equip. fire	-	-
140	Natural vegetation fire, Other	1	2
141	Forest, woods or wildland fire	-	-
142	Brush or brush and grass mixture fire	-	-
143	Grass Fire	-	2
150	Outside rubbish fire, other	-	-
151	Outside rubbish, trash or waste fire	-	1
154	Dumpster or other outside trash receptacle fire	-	2
160	Special outside fire, other	1	1
162	Outside equipment fire	-	-
170	Cultivated vegetation, crop fire, Other	-	-
TOTAL		16	58

2. Overpressure Rupture, Explosion, Overheat – No Fire			
Code	Description	Month	Year-to-Date
200	Overpressure rupture, explosion, overheat	-	1
231	Chemical reaction rupture of process vessel	-	-
243	Fireworks explosion (no fire)	-	-
251	Excessive heat, scorch burns with no ignition	-	-
TOTAL		0	1

3. Rescue & Emergency Medical Service Incidents			
Code	Description	Month	Year-to-Date
300	Rescue, emergency medical (EMS) call, Other	7	33
300-1	EMS – Provided medical assts. refused transport	1	10
311	Medical assist, assist EMS crew	1	2
321	EMS call, excluding vehicle accident with injury	222	1,465
322	Vehicle accident with injuries	3	29
323	Motor vehicle/pedestrian accident (MV Ped)	2	10
324	Motor vehicle accident with no injuries	4	20
331	Lock-in (if lock out, use 511)	2	10
341	Search for person on land/water	-	-
350	Extrication, rescue, Other	-	-
352	Extrication of victim(s) from vehicle	-	-
353	Removal of victim(s) from stalled elevator	-	2
356	High angle rescue	-	-
365	Watercraft rescue/Swift water rescue	2	3
381	Rescue/High angle rescue or EMS standby	-	1
TOTAL		244	1,585

4. Hazardous Conditions (No fire)			
Code	Description	Month	Year-to-Date
400	Hazardous condition, Other	1	3
410	Combustible/flammable gas/ liquid condition	-	1
411	Gasoline or other flammable liquid spill	1	6
412	Gas leak (natural gas or LPG)	4	19
413	Oil or other combustible liquid spill	-	2
421	Chemical hazard (no spill or leak)	-	-
422	Chemical spill or leak	-	3
423	Refrigeration leak	-	-
424	Carbon monoxide incident	1	6
440	Electrical wiring/equipment problem, Other	3	13
441	Heat from short circuit (wiring), defective/worn	-	-

442	Overheated motor	-	3
443	Breakdown of light ballast	-	-
444	Power line down	2	42
445	Arcing, shorted electrical equipment	3	9
461	Building/structure weakened or collapsed	-	-
463	Vehicle accident, general cleanup	-	-
471	Explosive, bomb removal	-	-
480	Attempted burning, illegal action, other	-	-
TOTAL		15	107

5. Service Call			
Code	Description	Month	Year-to-Date
500	Service Call, Other	2	15
510	Person in distress, Other	-	-
511	Lock-out	3	14
512	Ring removal	-	1
520	Water problem, Other	1	16
521	Water evacuation	-	-
522	Water or steam leak	1	6
531	Smoke or odor removal	1	2
540	Animal problem, Other	-	-
542	Animal rescue	-	-
550	Public service assistance, Other	1	8
551	Assist police or other governmental agency	-	4
552	Police matter	6	19
553	Public Service	1	18
554	Assist invalid	11	64
555	Defective elevator, no occupants	-	-
561	Unauthorized burning	1	8
571	Cover assignment, standby, move up	1	1
TOTAL		29	176

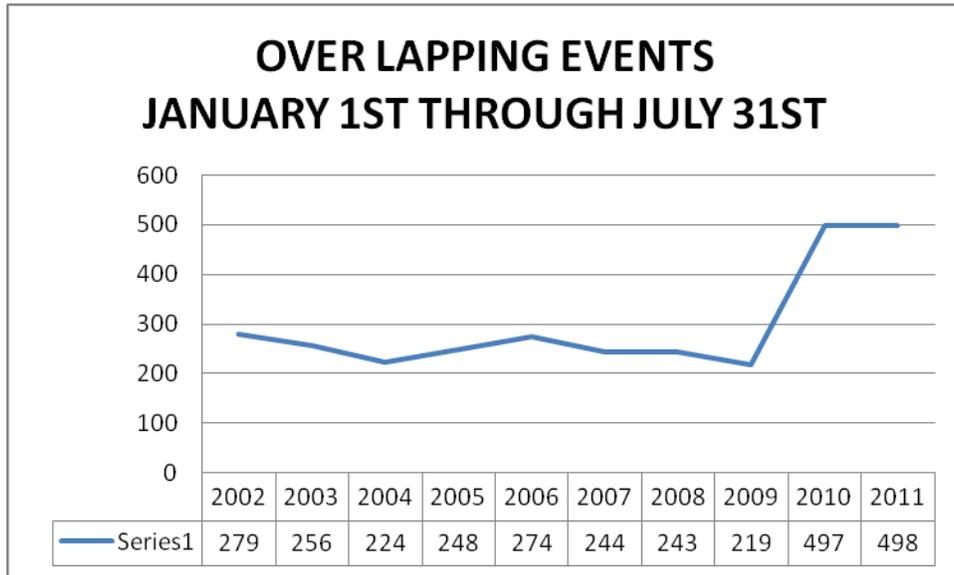
6. Good Intent Call			
Code	Description	Month	Year-to-Date
600	Good intent call, Other	5	34
600-1	Police matter	3	17
600-2	No injuries	1	9
600-3	Gone on arrival/nothing found – no need	6	24
611	Dispatched and cancelled en route	9	56
621	Wrong location	-	1
622	No incident found on arrival at dispatch	9	24
631	Authorized controlled burning	1	6

632	Prescribed fire	-	-
641	Vicinity alarm (incident in other location)	-	-
650	Steam, Other gas mistaken for smoke, Other	-	1
651	Smoke scare, odor of smoke	2	13
652	Steam, vapor, fog or dust thought to be smoke	-	1
653	Barbecue, tar kettle	-	-
661	EMS call, party transported by non-fire agency	-	3
671	Hazmat release investigation w/no hazmat	6	27
TOTAL		42	216

7. False Alarm & False Call			
Code	Description	Month	Year-to-Date
700	False alarm or false call, other	1	12
710	Malicious, mischievous false call, other	-	3
713	Telephone, malicious false alarm	-	-
714	Central station, malicious false alarm	-	-
721	Bomb scare – no bomb	-	-
730	System malfunction, Other	-	-
733	Smoke detector activation due to malfunction	1	5
734	Heat detector activation due to malfunction	-	-
735	Alarm system sounded due to malfunction	-	2
736	CO detector activation due to malfunction	-	-
740	Unintentional transmission of alarm, Other	1	26
741	Sprinkler activation, no fire - unintentional	-	1
742	Extinguishing system activation	-	-
743	Smoke detector activation, no fire – unintentional	5	30
744	Detector activation, no fire – unintentional	2	13
745	Alarm system sounded, nor fire – unintentional	3	22
746	Carbon monoxide detector activation, no CO	-	-
TOTAL		13	114

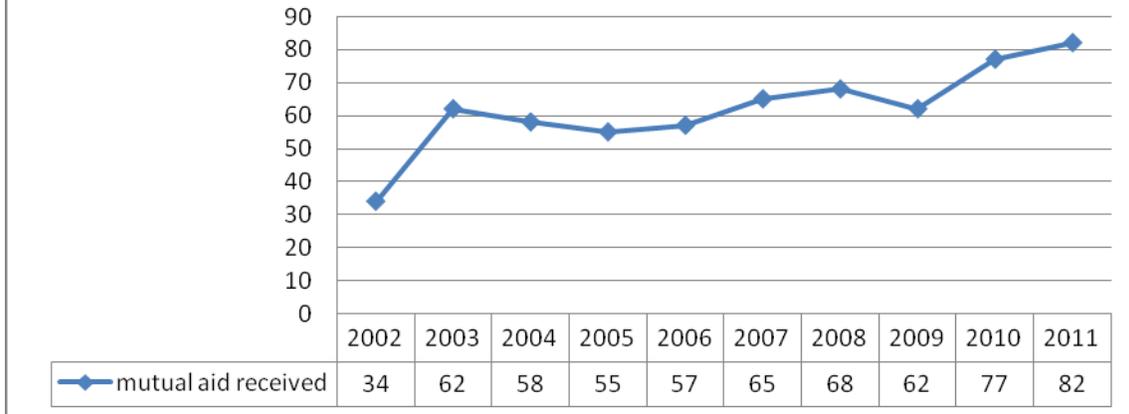
8. Severe Weather & Natural Disaster			
Code	Description	Month	Year-to-Date
800	Severe weather or natural disaster, other	1	11
812	Flood assessment	-	1
813	Wind storm, tornado/hurricane assessment	3	5
814	Lightning strike – no fire	-	3
TOTAL		4	20

9. Special Incident Type			
Code	Description	Month	Year-to-Date
900	Special type of incident, Other	-	-
911	Citizen Complaint	-	-
TOTAL		0	0



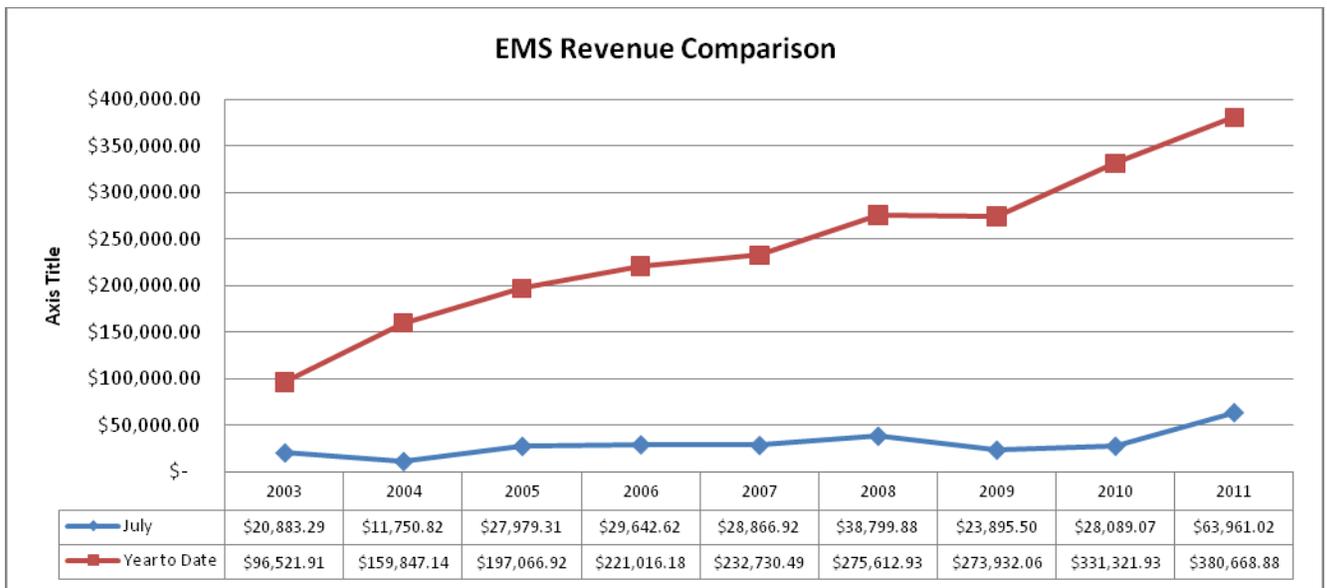
This graph shows the increase in over lapping events over the past 10 years with the only real increase coming since the close of Lake East Hospital. Every time there is an over lapping event the station is for all intents un-manned for that NEXT emergency.

MUTUAL AID RECEIVED YEAR TO DATE



This graph shows our reliance on mutual aid. It is safe to say that as our call volume continues to increase combined with our transport times and our staffing levels our reliance on mutual aid will also continue to increase which will affect our response times.

EMS Revenue Comparison



We are currently \$49,346.95 or almost 15% ahead of where we were last year at this time

Alarms by City Sector		
Sector	Month	Year-to-Date
Northeast	73	512
Southeast	120	697
Southwest	71	512
Northwest	81	492
Mutual Aid	18	64
Not Reported	-	-
TOTAL	363	2,277

Emergency Medical Service Report			
Code	Type	Month	Year-to-Date
000	No Medical Service Provided	5	59
100	General Illness	49	297
200	Allergic Reaction	1	12
300	Cardiovascular/Circulatory	21	136
400	Cerebral/Neurovascular	8	69
500	OB/Gynecology	1	18
600	Cancer	-	6
700	Digestive	8	92
800	Emotional/Medical/Psych	33	240
900	Genitourinary	-	12
1000	Hematology (Blood/Bleeding)	-	2
1100	Infectious Disease	-	-
1200	Metabolic	14	60
1300	Musculoskeletal	20	147
1400	Respiratory	25	120
1500	Environmental	2	4
1600	Injuries	33	224
1700	Poisoning	-	5
1800	Arrest	1	8
9999	Other	11	59
TOTAL		232	1570

**PAINESVILLE CITY FIRE PREVENTION BUREAU
MONTHLY REPORT – JULY 2011**

Fire Prevention Activities Provided by Inspector Jerry Potts		
Fire Prevention Activities	Month	Year-to-Date
Inspections	43	142
Investigations	0	3
Plan Review	2	8
Violations	1	51
TOTAL	46	204

OCCUPANCY INSPECTIONS	THIS MONTH	YEAR-TO-DATE
01 Assembly	0	8
02 Business	6	70
03 Educational	0	9
04 Factory/Industrial	2	11
05 High Hazardous Use	0	0
06 Institutional	1	3
07 Mercantile	0	0
08 Residential	2	103
09 Storage	0	0
10 Utilities	0	0
TOTAL	11	204

FIRE PROTECTION/INSPECTIONS	THIS MONTH	YEAR-TO-DATE
01 Fire Alarms	0	59
02 Sprinklers and Standpipes	1	6
03 Hood Systems	11	39
04 CO Systems	1	7
05 Hazardous Materials	0	0
06 Flammable Liquid/Gas Storage (U.S.T.)	0	0
07 Water Supply	0	1
08 Party-in-the-Park (<i>estimated inspections</i>)	30	30
TOTAL	43	142

**PAINESVILLE CITY FIRE PREVENTION BUREAU
MONTHLY REPORT – JULY 2011**

PLAN REVIEWS	THIS MONTH	YEAR-TO-DATE
01 Fire Protection Systems Plan Review	0	0
02 Site Plan Review	0	1
03 Hazardous Materials Storage Review	0	0
04 Flammable Liquid/Gas Storage Review	0	0
05 Permits Issued	0	1
06 Knox Boxes	0	6
TOTAL	0	8

VIOLATION CITATIONS	THIS MONTH	YEAR-TO-DATE
01 Hazardous Condition Notices	1	51
02 Formal Citations	0	0
03 Court Appearances	0	0
04 OSHA Reviews	0	0
05 Other	0	0
TOTAL	1	51

**PAINESVILLE CITY FIRE PREVENTION BUREAU
MONTHLY REPORT – JULY 2011**

BUSINESS CONF. & MEETINGS		THIS MONTH	YEAR-TO-DATE
01	Painesville City Divisions	0	3
02	Lake County Divisions	0	3
03	Educational	0	1
04	Industrial	0	0
05	Health Care	0	0
06	Business & Mercantile	2	8
07	Contractors & Architects	0	2
08	Regulatory Agencies	0	0
09	Health Department	0	0
10	Insurance	0	0
TOTAL		2	17

INVESTIGATIONS		THIS MONTH	YEAR-TO-DATE
01	Cause and Origin	0	0
02	Arson	0	0
03	Hazardous Conditions	0	1
04	Alarm Problems	0	2
05	Public Complaints	0	0
06	Environmental	0	0
TOTAL		0	3

PUBLIC EDUCATION		THIS MONTH	YEAR-TO-DATE
01	Safety Town & Block Watch Programs	0	0
02	Juvenile Fire Setters Program	0	0
03	Senior Citizen Programs	0	0
04	Employee Training Programs	0	0
05	Speaker's Bureau Program	0	0
06	Smoke Detector Installation	0	0
TOTAL		0	0

CONTINUING EDUCATION		THIS MONTH	YEAR-TO-DATE
01	Conferences/Seminars	0	0
02	Training Programs with Duty Shift	1	2
03	Con-Ed/License Maintenance	0	1
04	Specialized Response Drills	0	0
TOTAL		1	3