HIAWATHA FIRE-RESCUE

MEMORANDUM

TO: HONORABLE MAYOR, CITY COUNCIL

FROM: MIKE NESSLAGE, FIRE CHIEF

SUBJECT: MONTHLY REPORT FOR APRIL 2016

DATE: MAY 13, 2016

Attached is the statistical data for the month: We responded to 102 calls for service in the month of April. Calendar year to date we are at 379, down about 8% from last year.

We worked on a number of initiatives during the month:

- On April 5th I participated in a county wide emergency management drill.
- On April 9th, many members assisted the Parks Department with the Healthy Linn 5K by blocking intersections and providing first aid stand by.
- On April 15th we assisted Prairie Woods with a restorative burn on several of their prairies. We had 17 members participate.
- Met via telephone April 19th with Chief's from Urbandale (Jerry Holt) and Clive (Rick Roe) reference providing "Crew Resource Management" training to the department. Crew Resource Training encourages team work and good communications skills. They will conduct that on July 12th.
- We assisted with Earth Day Recycling activities on April 30th. 16 members participated.
- Hopefully, but the time council meeting rolls around we will have the new ambulance in. It was supposed to be complete on Monday May 16th. It will require radio work and some graphics when it arrives. The old ambulance will be traded in.
- The Fire Engine we loaned to Central City Fire Department has been returned with no issues.
- Dr. Sagers conducted EMS training in April on Pediatric Emergencies.
- This weekend, we are taking members to Coralville FD Training Center to conduct live fire training. We will take half the members Saturday, half the members on Sunday. Coralville has a nice facility that will make it easy, other than the drive, to train safely.

- I spent a considerable amount of time working on developing an action plan based on recommendations from Pat Callahan.

- I've continue to work on the Emergency Operations Plan for the city, updating it for new format, new language, and to match the organization of the city administration. Along with that, we continue to review and update SOPs, making them accessible online.

- I continue to heal. Although functional, my knees get stiff and swollen sometimes. Particularly after days where I spend a lot of time on them. Following both the burn at Prairie Woods and Earth Day, I had some bad days where they were very swollen. I have been released from Physical Therapy appointments, but continue to do my exercises on my own and ice a lot. My doctor tells me this is normal.

As always, let me know if you have any questions.

Hiawatha Fire Department

Hiawatha, IA

This report was generated on 5/12/2016 4:53:01 PM

Incident Statistics

Start Date: 04/01/2016 | End Date: 04/30/2016

INCIDENT COUNT	
INCIDENT TYPE	**# INCIDENTS**
EMS	78
FIRE	24
TOTAL	102

TOTAL TRANSPORTS			
APPARATUS	**# of APPARATUS TRANSPORTS**	**# of PATIENT TRANSPORTS**	**TOTAL # of PATIENT CONTACTS**
A85	53	53	66
A86	5	5	5
A87	4	4	4
M5	1	1	1
M8	1	1	1
TOTAL	64	64	77

PRE-INCIDENT VALUE	LOSSES
$3,400.00	$1,000.00

CO CHECKS	
736 - CO detector activation due to malfunction	1
TOTAL	1

MUTUAL AID	
Aid Type	**Total**
Aid Given	1
Aid Received	1

OVERLAPPING CALLS	
# OVERLAPPING	**% OVERLAPPING**
8	**7.84**

LIGHTS AND SIREN - AVERAGE RESPONSE TIME (Dispatch to Arrival)		
Station	**EMS**	**FIRE**
Station 1	0:06:48	0:09:16
	AVERAGE FOR ALL CALLS	0:07:09

LIGHTS AND SIREN - AVERAGE TURNOUT TIME (Dispatch to Enroute)		
Station	**EMS**	**FIRE**
Station 1	0:02:56	0:03:56
	AVERAGE FOR ALL CALLS	0:03:05

AGENCY	AVERAGE TIME ON SCENE (MM:SS)
Hiawatha Fire Department	15:40

Only Reviewed Incidents included. CO Checks only includes Incident Types: 424, 736 and 734. # Apparatus Transports = # of incidents where apparatus transported. # Patient Transports = # of PCR with disposition "Treated, Transported by EMS". # Patient Contacts = # of PCR contacted by apparatus.

Hiawatha Fire Department

Hiawatha, IA

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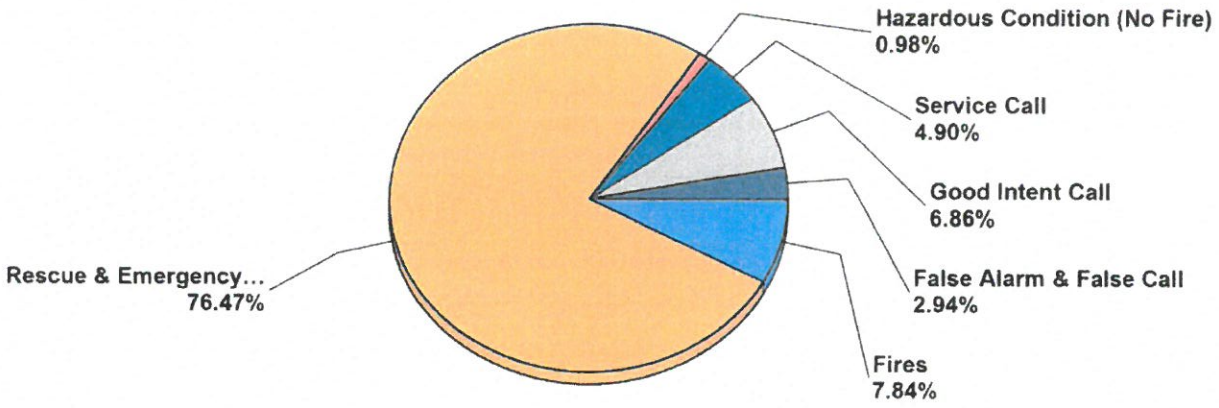
Breakdown by Major Incident Types for Date Range

Zone(s): All Zones | Start Date: 04/01/2016 | End Date: 04/30/2016



MAJOR INCIDENT TYPE	# INCIDENTS	% of TOTAL
Fires	8	7.84%
Rescue & Emergency Medical Service	78	76.47%
Hazardous Condition (No Fire)	1	0.98%
Service Call	5	4.90%
Good Intent Call	7	6.86%
False Alarm & False Call	3	2.94%
TOTAL	102	100.00%

Only REVIEWED incidents included. Summary results for a major incident type are not displayed if the count is zero.

Detailed Breakdown by Incident Type		
INCIDENT TYPE	# INCIDENTS	% of TOTAL
111 - Building fire	1	0.98%
113 - Cooking fire, confined to container	1	0.98%
118 - Trash or rubbish fire, contained	1	0.98%
131 - Passenger vehicle fire	3	2.94%
140 - Natural vegetation fire, other	1	0.98%
160 - Special outside fire, other	1	0.98%
311 - Medical assist, assist EMS crew	2	1.96%
320 - Emergency medical service, other	2	1.96%
321 - EMS call, excluding vehicle accident with injury	68	66.67%
322 - Motor vehicle accident with injuries	5	4.90%
324 - Motor vehicle accident with no injuries.	1	0.98%
422 - Chemical spill or leak	1	0.98%
550 - Public service assistance, other	1	0.98%
551 - Assist police or other governmental agency	1	0.98%
554 - Assist invalid	2	1.96%
571 - Cover assignment, standby, moveup	1	0.98%
611 - Dispatched & cancelled en route	5	4.90%
622 - No incident found on arrival at dispatch address	2	1.96%
735 - Alarm system sounded due to malfunction	1	0.98%
736 - CO detector activation due to malfunction	1	0.98%
745 - Alarm system activation, no fire - unintentional	1	0.98%
TOTAL INCIDENTS:	102	100.00%

Only REVIEWED incidents included. Summary results for a major incident type are not displayed if the count is zero.

Hiawatha Fire Department

Hiawatha, IA

This report was generated on 5/12/2016 4:52:28 PM

Incident Count for Zone for Date Range

Zone: All Zones | Start Date: 04/01/2016 | End Date: 04/30/2016

ZONE	NUMBER OF CALLS
090 - Cedar Rapids	2
090A - Area Mutual Aid Calls, all areas	7
101 - Rainbow Estates	24
111 - Library/Tucker Park/City Hall	6
113 - Robins Rd, South of Boyson	10
114 - Center Point Rd, Emmons to Boyson	4
121 - West Hiawatha/Heritage Green	8
131 - Monroe Township/Hiawatha Fire	5
211 - North Center Point Road, Stamy Rd Industrial Park	12
218 - Bali Hai	1
221 - Hiawatha North, Progress Drive Area	3
222 - Wolf Creek Neighborhood	1
319 - Tower Terrace Community	2
380 - On I-380 or right away/ramps	1
600 - Palo and Palo FPD6	4
800 - Shellsburg/Shellsburg FPD	10
999 - Not Classified	2
TOTAL:	102

Zone information is defined on the Basic Info 3 screen of an incident. This report counts each exposure. Only REVIEWED incidents included.

Hiawatha Fire Department

Hiawatha, IA

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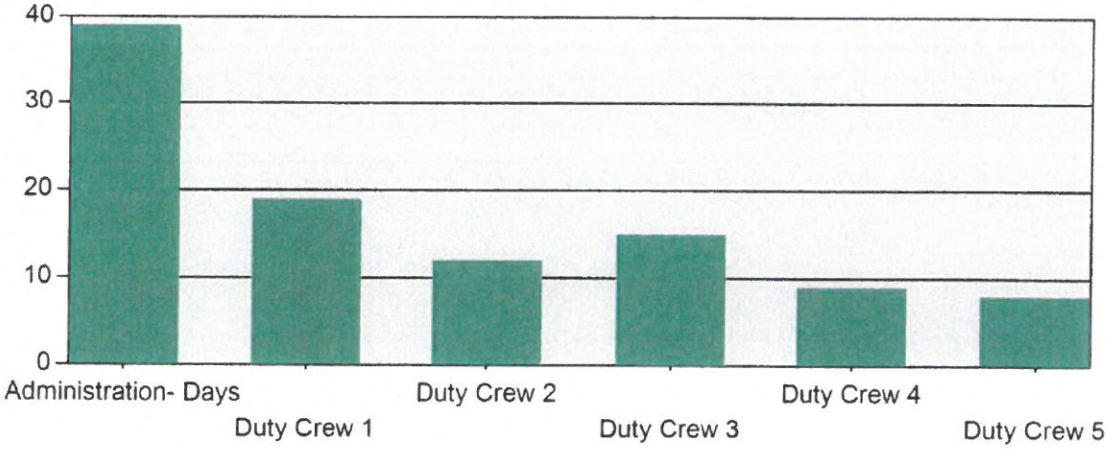
Incidents by Shift for Date Range

Start Date: 04/01/2016 | End Date: 04/30/2016



SHIFT	# INCIDENTS
Administration- Days	39
Duty Crew 1	19
Duty Crew 2	12
Duty Crew 3	15
Duty Crew 4	9
Duty Crew 5	8
TOTAL:	**102**

Incidents with multiple EXPOSURES, with distinct stations, may create a slight difference between the report total and total number of actual incidents for the DATE RANGE provided. The totals reflect the # INCIDENTS each STATION was assigned. Only REVIEWED incidents included.

Hiawatha Fire Department

Hiawatha, IA

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StartDate: 4/1/2016 | EndDate: 4/30/2016

PERSONNEL	COUNT	PERCENTAGE
Walter , Daniel	69	67.65 %
Brunscheen , Zachary R	35	34.31 %
Liscum , Chris	34	33.33 %
Van Weelden, Shelby	33	32.35 %
Powers , Matthew K	32	31.37 %
Nesslage , Michael V	31	30.39 %
Fairlie , Caleb	29	28.43 %
Smith , Juliana	26	25.49 %
Thompson, Nicholas W	26	25.49 %
Daley , Jeffery M	23	22.55 %
Mackin , William F	23	22.55 %
Hobbs , Jedidiah	22	21.57 %
Hoover , Eric	19	18.63 %
Linssen, Chris	18	17.65 %
Reynolds , Troy M	18	17.65 %
Jellison , Nicholas	17	16.67 %
Westendorf , Joe	15	14.71 %
Lellig , Matthew	14	13.73 %
Weininger , Chris	14	13.73 %
Froehlich , Adam N	13	12.75 %
Kjome , Ben H	13	12.75 %
Studt , Taylor A	13	12.75 %
Wallraff, Nick	13	12.75 %
Craven , Stephen H	12	11.76 %
Studt , Scott	12	11.76 %
Ransford , Brad	11	10.78 %
Studt , Morgan S	11	10.78 %
Hofferber , Timothy	10	9.80 %
Neuhaus , Ryan A	10	9.80 %
Oberfoell , Cody D	10	9.80 %
Gelski , Christopher	9	8.82 %
Langguth , Pacer	9	8.82 %
Tarasi, Frank P	6	5.88 %
Hook , Michael W	4	3.92 %
Packman, Nathan	4	3.92 %
Kroemer , Kurt	3	2.94 %
Rounds, Martin	3	2.94 %
Veerhusen , Dan	3	2.94 %
Archibald , Robert S	2	1.96 %
Carter , Joshua D	2	1.96 %
Liscum , Mary E	2	1.96 %

Includes incidents where personnel responded to on or off an apparatus. Only REVIEWED incidents included.

PERSONNEL	COUNT	PERCENTAGE
Roberts, Devantez	2	1.96 %
Schinstock, Todd	2	1.96 %
Zlabek , John C	2	1.96 %
Saunders , Cory R	1	0.98 %
Sum of Individual Responses	680	
Total Incidents for Date Range	102	

Includes incidents where personnel responded to on or off an apparatus. Only REVIEWED incidents included.