HIAWATHA FIRE-RESCUE

MEMORANDUM

TO: HONORABLE MAYOR, HIAWATHA CITY COUNCIL

FROM: MIKE NESSLAGE, FIRE CHIEF

SUBJECT: MONTHLY REPORT FOR AUGUST 2018

DATE: 10/12/2018

Attached is the statistical data for the month. We had 113 calls for service in September. We ended with 979 calls year to date, one call ahead of last year. As I type we are still dead even with last year, at 1023.

We have been extremely busy these last few weeks. October is fire prevention month, and although we do fire prevention activities year round, we ramp up our community outreach activities in the month of October. We have been visiting the elementary schools and day cares, and hosting tours. In addition this week we start our smoke detector campaign. We have already visited well over 30 homes where we've swapped batteries and replaced aged smoke detectors, and have many more visits yet to go. This has definitely been a team effort as both paid and volunteer staff have worked together. In the past we did all the visits on Saturday. This year we are doing them most of the week, both in day and in the evening. One of the things that makes me proud of HFD is many of our members "get it". They understand that replacing a smoke detector is just as important as our response activities for making Hiawatha a safe place to live, work, and play.

I wrote last month that I was able to get money from the Linn County 911 board for MDC's. That whole project is moving along. After some time, we are finally able to get ALL of our calls sent from the dispatch computer to our reporting system. Previously we were only getting fire calls sent over. There are many benefits to this. A significant one is that Nick Jellison has been working on getting digital signatures in the field on medical calls –by having the call auto created we no longer have to keep a log book and wait till we return to the station to start paperwork. This eliminates paperwork and reduces possible HIPAA exposures. With that working I feel better about moving forward with the MDC project.

You see the item on the agenda regarding our winning a Firehouse Subs grant to purchase a new Gator UTV from John Deere. That entire project will be funded with either the grant money or donations. See my memo for more. We've started working on applying for a FEMA grant for powered cots. Powered Cots for the ambulance would reduce the amount of lifting we have to do, reducing our exposure for back injuries and work comp claims. I've also included them as a CIP request; I'm hoping that we can get the grant to fund at least part of it. Dan Veerhusen has done a great job writing these grants, and he has produced way more grant funding than what we have paid him in salary over the last few years.

The classroom project is moving along. The carpet was installed and looks good. A group of new members worked on the painting as a class project, and one of them is a professional painter and he guided the rest through the project. We currently have 4 pull down beds, but some crews have 5 members that sleep over, so we are adding a 5th. We still are working on adding AV equipment so that we can use the room as a small classroom.

Matt Powers has been working on our drivers training program. It's one of the elements that separate us from other volunteer departments. We require quite a bit including several hours of driving under a preceptor and a test. Many small departments just take people out for a drive to make sure they can, and then let them loose. We don't want to do that. We will be adding a driver's training component for the new Gator also.

We are in the process of conducting interviews to replace the Full time and Part time FireMedics that have left in the last few months. We had 7 applicants for the positions and we are interviewing them today (Friday.)

We will be hosting our annual chili supper on November 3rd from 11 AM to 7 PM. We increased the price for the first time that we can remember to $7 from $5 for adults. We continue to get great support from the community in the form of donations. To mention a few, Oscar's continues to be a huge support, and That Cupcake Place is donating cupcakes again this year. I look forward to seeing the community at the Chili supper, and look forward to seeing you there! As always, if you have any questions please contact me.

September 2018 Stats

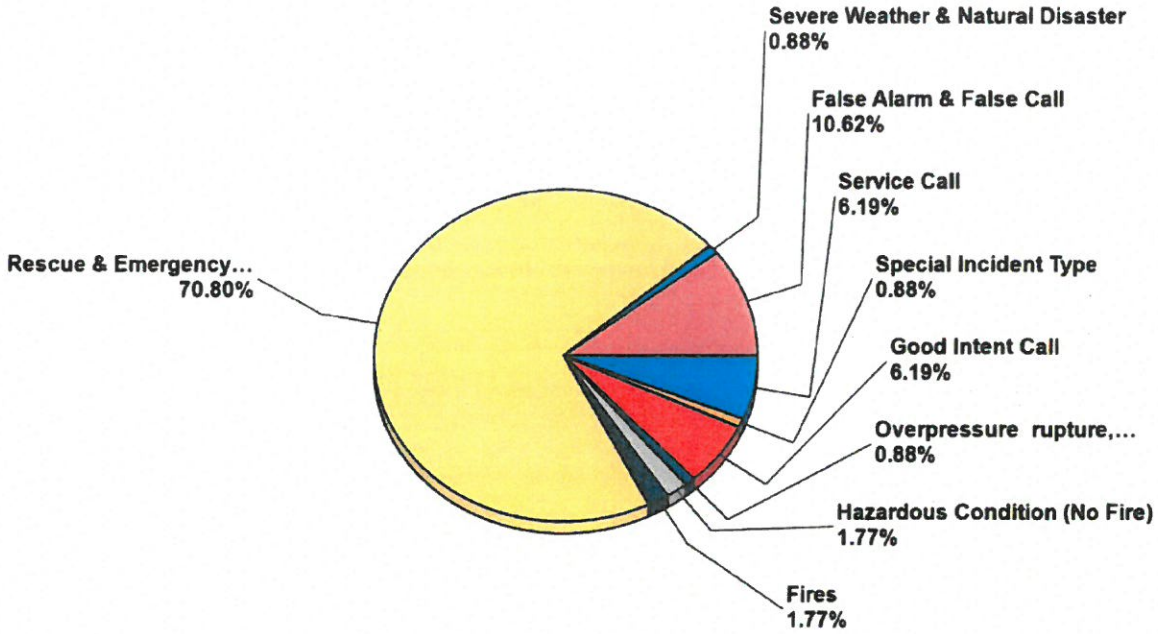
Hiawatha Fire Department

Hiawatha, IA

This report was generated on 10/1/2018 10:51:48 AM

Breakdown by Major Incident Types for Date Range

Zone(s): All Zones | Start Date: 09/01/2018 | End Date: 09/30/2018



MAJOR INCIDENT TYPE	# INCIDENTS	% of TOTAL
Fires	2	1.77%
Overpressure rupture, explosion, overheat - no fire	1	0.88%
Rescue & Emergency Medical Service	80	70.80%
Hazardous Condition (No Fire)	2	1.77%
Service Call	7	6.19%
Good Intent Call	7	6.19%
False Alarm & False Call	12	10.62%
Severe Weather & Natural Disaster	1	0.88%
Special Incident Type	1	0.88%
TOTAL	113	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	0.88%
113 - Cooking fire, confined to container	1	0.88%
251 - Excessive heat, scorch burns with no ignition	1	0.88%
321 - EMS call, excluding vehicle accident with injury	77	68.14%
322 - Motor vehicle accident with injuries	3	2.65%
412 - Gas leak (natural gas or LPG)	1	0.88%
413 - Oil or other combustible liquid spill	1	0.88%
552 - Police matter	1	0.88%
554 - Assist invalid	4	3.54%
561 - Unauthorized burning	1	0.88%
571 - Cover assignment, standby, moveup	1	0.88%
611 - Dispatched & cancelled en route	4	3.54%
622 - No incident found on arrival at dispatch address	3	2.65%
700 - False alarm or false call, other	2	1.77%
733 - Smoke detector activation due to malfunction	3	2.65%
735 - Alarm system sounded due to malfunction	3	2.65%
736 - CO detector activation due to malfunction	1	0.88%
743 - Smoke detector activation, no fire - unintentional	1	0.88%
745 - Alarm system activation, no fire - unintentional	2	1.77%
815 - Severe weather or natural disaster standby	1	0.88%
911 - Citizen complaint	1	0.88%
TOTAL INCIDENTS:	113	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 10/1/2018 10:52:57 AM

Incident Count for Zone for Date Range

Zone: All Zones | Start Date: 09/01/2018 | End Date: 09/30/2018

ZONE	NUMBER OF CALLS
090 - Cedar Rapids	2
090A - Area Mutual Aid Calls, all areas	4
101 - Rainbow Estates	32
111 - Library/Tucker Park/City Hall	4
113 - Robins Rd, South of Boyson	6
114 - Center Point Rd, Emmons to Boyson	2
121 - West Hiawatha/Heritage Green	10
131 - Monroe Township/Hiawatha Fire	5
211 - North Center Point Road, Stamy Rd Industrial Park	6
212 - Robins Rd, North of Boyson	4
218 - Bali Hai	11
221 - Hiawatha North, Progress Drive Area	4
222 - Wolf Creek Neighborhood	2
300 - North of Tower Terrace, In City Limits	1
319 - Tower Terrace Community	2
380 - On I-380 or right away/ramps	1
400 - Monroe Township/Monroe Fire	1
600 - Palo and Palo FPD6	9
800 - Shellsburg/Shellsburg FPD	7
TOTAL:	113

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

This report was generated on 10/1/2018 10:53:46 AM

Total Incidents per Personnel for Date Range

Personnel: All Personnel | Sort By: Personnel | Start Date: 09/01/2018 | End Date: 09/30/2018

PERSONNEL	COUNT	PERCENTAGE
Ayers-Berry, Tanner Q	14	12.39 %
Bentley, Stefan A	12	10.62 %
Betts, Joshua M	13	11.50 %
Brenneman , Greg S	25	22.12 %
Brown , Taylor James Kenneth	26	23.01 %
Brunscheen , Zachary R	20	17.70 %
Carter , Joshua D	4	3.54 %
Cole, Douglas J	7	6.19 %
Craven , Stephen H	6	5.31 %
Cross, Coleman T	6	5.31 %
Daley , Jeffrey M	24	21.24 %
Dieter, Jered P	17	15.04 %
Fairlie , Caleb A	26	23.01 %
Farley, Grady D	5	4.42 %
Gelski , Christopher D	19	16.81 %
Hartke, Aaron J	2	1.77 %
Hobbs , Jedidiah J	14	12.39 %
Hook , Michael W	5	4.42 %
Hoover , Eric R	4	3.54 %
Jellison , Nicholas J	54	47.79 %
Kennally, Joey N	8	7.08 %
Kjome , Ben H	15	13.27 %
Kroemer , Kurt T	1	0.88 %
Lane, Elliana C	3	2.65 %
Langguth , Pacer L	7	6.19 %
Lellig , Matthew R	11	9.73 %
Lightner, Israel C	4	3.54 %
Mackin , William F	3	2.65 %
McCarty, Payton J	13	11.50 %
Miller, Christina L	4	3.54 %
Miller, Matthew R	1	0.88 %
Minear, Shaylee A	2	1.77 %
Nesslage , Michael V	55	48.67 %
Packman, Nathan A	14	12.39 %
Potter, Alexander R	8	7.08 %
Powell, Micah M	18	15.93 %
Powers , Matthew K	55	48.67 %
Ransford , Brad A	2	1.77 %
Rasmussen, Deborah D	6	5.31 %

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

PERSONNEL	COUNT	PERCENTAGE
Rounds, Martin A	10	8.85 %
Rowell, Spencer A	4	3.54 %
Scharnau, Dylan	1	0.88 %
Schinstock, Todd R	10	8.85 %
Studt , Scott A	21	18.58 %
Sweeney , Andrew S	2	1.77 %
Tarasi, Frank P	13	11.50 %
Thoreson, Kyle I	6	5.31 %
Van Weelden, Shelby S	16	14.16 %
Veerhusen , Dan S	23	20.35 %
Wallraff, Nicholas J	14	12.39 %
Walter , Daniel C	8	7.08 %
Westendorf , Joseph W	8	7.08 %
Zlabek , John C	2	1.77 %
Sum of Individual Responses	671	
Total Incidents for Date Range	113	

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

Hiawatha Fire Department

Hiawatha, IA

This report was generated on 10/1/2018 10:54:45 AM

Incident Count by Weekday and Hour for Zone and Date Range

Zone: All Zones | Start Date: 09/01/2018 | End Date: 09/30/2018

Hour	Sun	Mon	Tue	Wed	Thu	Fri	Sat
00:00	1	2	0	0	0	0	1
01:00	1	0	0	0	0	0	1
02:00	2	0	0	0	0	1	0
03:00	2	0	0	0	1	0	0
04:00	1	0	0	0	0	0	0
05:00	0	0	1	0	0	0	0
06:00	0	0	0	0	0	1	0
07:00	0	1	2	0	1	2	0
08:00	1	1	1	0	0	0	0
09:00	0	1	1	0	0	1	0
10:00	0	2	4	2	2	2	0
11:00	0	0	3	0	0	2	3
12:00	1	2	0	0	1	1	2
13:00	0	0	3	1	1	0	1
14:00	0	2	1	2	1	1	3
15:00	0	1	2	3	0	1	1
16:00	1	0	2	1	1	1	0
17:00	1	1	1	1	0	1	0
18:00	0	0	0	0	0	1	0
19:00	1	1	0	2	0	0	0
20:00	0	2	1	2	0	2	2
21:00	0	1	0	0	2	0	0
22:00	1	1	0	0	0	0	2
23:00	0	0	2	1	0	0	0
Total Responses for Day	13	18	24	15	10	17	16
% of Responses for Day	15.38%	11.11%	16.67%	20.00%	20.00%	11.76%	18.75%
% of Responses for Week	11.50%	15.93%	21.24%	13.27%	8.85%	15.04%	14.16%

Hour	Total per Hour	Percent
00:00	4	3.54%
01:00	2	1.77%
02:00	3	2.65%
03:00	3	2.65%
04:00	1	0.88%
05:00	1	0.88%
06:00	1	0.88%
07:00	6	5.31%
08:00	3	2.65%
09:00	3	2.65%
10:00	12	10.62%
11:00	8	7.08%
12:00	7	6.19%
13:00	6	5.31%
14:00	10	8.85%
15:00	8	7.08%
16:00	6	5.31%
17:00	5	4.42%
18:00	1	0.88%
19:00	4	3.54%
20:00	9	7.96%
21:00	3	2.65%
22:00	4	3.54%
23:00	3	2.65%
Total	113	100.00%

Incident Count by Weekday and Hour for Zone and Date Range. Zone information is defined on the Basic Info 3 screen of an incident.
Only REVIEWED incidents included.
Maximum call volumes for each day are shown with a RED background, and maximum call volumes for each hour are shown with a BLUE background.
"% of Responses for Day" indicates the maximum hourly call volume as percentage of total calls for the day of the week.
"% of Responses for Week" indicates the total number of calls for the day of the week as a percentage of total calls.

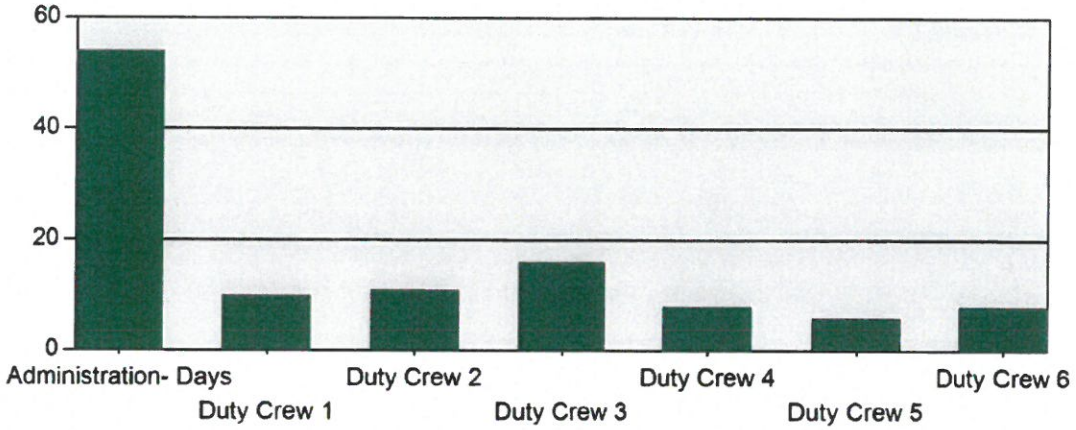
Hiawatha Fire Department

Hiawatha, IA

This report was generated on 10/1/2018 10:55:47 AM

Incidents by Shift for Date Range

Start Date: 09/01/2018 | End Date: 09/30/2018



SHIFT	# INCIDENTS
Administration- Days	54
Duty Crew 1	10
Duty Crew 2	11
Duty Crew 3	16
Duty Crew 4	8
Duty Crew 5	6
Duty Crew 6	8
TOTAL:	**113**

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.