Bondurant Emergency Services State of the Department – 2015

I am pleased to provide you with this Bondurant Emergency Services 2015 Annual Report. This report includes statistics regarding the type and number of calls, response times, staffing and training hours.

As an emergency department responding to all types of situations, we continually look to the potential emergencies that await us. Our most valuable resource is our people. Members who are instrumental in everything they do and who are at a premium due to the large amount of training required to stay current for all emergencies. The demands are greater today than what they were yesterday and will be even greater tomorrow.

Bondurant Emergency Services responds to emergencies in Bondurant and throughout Eastern Polk County and Western Jasper County with minimal personnel who get the job done. We have come a long way from protecting our small town of yesterday to protecting the larger city of today. We need to implement pro-active procedures through additional public education, prevention programs, fire codes and safety procedures. Our occupational response has always been one of re-reactionary response and this trend needs to change. We need to educate citizens to construct and maintain safer homes and work environments along with taking advantage of the technology that is available today and will be in the future.

In closing, the volunteers of Bondurant Emergency Services are professional in every aspect of what they do. The dangerous environment that they work in gets deadlier every day. The preparation, training and leadership insure that every one of them returns home safely after every emergency response.

I hope this report is useful and informative. I would also encourage you to write, call or stop in for additional information or suggestions you may have.

Respectfully,

Aaron Kreuder

Aaron Kreuder, Fire Chief Bondurant Emergency Services

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Bondurant Emergency Services Between January 1, 2015 and December 31, 2015

Total Number of Hours Staff Trained at Station: 3,965.71

(Estimated) Number of Hours Staff Trained at other locations: 3,072

Total Number of Incidents: 346

Calculated Total Staff Hours on scene: 1,451.81

Average Turnout per Incident: 6

Average Response Time of the First Arriving Unit: 00:11:17

Average Response Time of the Second Arriving Unit: 00:13:17 (Incident Count for Second Arriving Unit: 226)

Incident Type Summary:

Fires:	13	(3.75%)
Rescue / Medical:	222	(64.16%)
Hazardous Conditions (No Fire):	3	(0.86%)
Service Call:	25	(7.22%)
Good Intent Call:	40	(11.56%)
False Alarm & False Call:	32	(9.24%)
Severe Weather & Natural Disaster:	2	(0.57%)
Special Incidents:	9	(2.60%)

Incidents by Day of Week Analysis:

Sunday: 55 (15.89%) Monday: 52 (15.02%) Tuesday: 51 (14.73%) Wednesday: 45 (13.00%) Thursday: 58 (16.76%) Friday: 45 (13.00%)

Saturday: 40 (11.56%)

Alarm Time Analysis:

00:00-13 (3.75%)	01:00-10 (2.89%)	02:00-5 (1.44%)
03:00-4 (1.15%)	04:00-9 (2.60%)	$05:00 - 3 \ (0.86\%)$
06:00 – 5 (1.44%)	07:00-7~(2.02%)	08:00 - 12 (3.46%)
09:00 – 14 (4.04%)	10:00 – 16 (4.62%)	11:00 – 23 (6.64%)
12:00 – 19 (5.49%)	13:00 – 12 (3.46%)	14:00 – 19 (5.49%)
15:00 – 21 (6.06%)	16:00 – 25 (7.22%)	17:00 – 14 (4.04%)
18:00 - 30 (8.67%)	19:00 – 18 (5.20%)	20:00 – 12 (3.46%)
21:00 – 19 (5.49%)	22:00 – 21 (6.06%)	23:00 – 15 (4.33%)

Calls By Location:

Bondurant City:	231	(66.76%)
Ankeny:	2	(0.57%)
Douglas Township:	27	(7.79%)
Altoona:	32	(9.24%)
Delaware Township:	4	(1.15%)
Pleasant Hill:	1	(0.28%)
Mitchellville:	7	(2.02%)
Franklin Township:	39	(11.27%)
Runnells:	2	(0.57%)
Mingo:	1	(0.28%)

Aid Responses by Department

Ankeny	Mutual aid received: 3	Mutual aid given: 2
Altoona	Mutual aid received: 65	Mutual aid given: 32
Delaware	Mutual aid received: 0	Mutual aid given: 4
Elkhart	Mutual aid received: 1	Mutual aid given: 0
Mingo	Mutual aid received: 0	Mutual aid given: 1
Mitchellville	Mutual aid received: 1	Mutual aid given: 7
Pleasant Hill	Mutual aid received: 1	Mutual aid given: 1
Runnells	Mutual aid received: 0	Mutual aid given: 2

Fraser Amb. Transported patient: 3 Paramedic assist: 19