

Annual Earlham Fire Department Report 2020

This report is a look at the activities and functions of the Earlham Fire Department over the calendar year 2020. We hope this report gives you a better understanding of the functions and roles the Earlham Fire Department pays in Emergency Services within the community.

On behalf of the men & women who proudly serve this community, Thank you for your continued support.

Operations Section- The most visible part within the Fire Department to the community. As an All Hazards department our highly trained professional responders specialize in fire mitigation, hazardous materials, motor vehicle accidents and other techniques. The department responded to 83 total emergencies this past year.

21 active fire fighters make up the roster. 20 members are Nationally Certified to the Fire Fighter 1 level and 7 are certified to the Fire Fighter 2 level. 2 members are also Certified Fire Service Instructors. 3 members attended Fire Fighter 1 training during the year and finally(due to Covid 19) passed the certification tests in May.

Collectively, EFD responded to 83 calls for service taking 692 fire fighters on calls over the year. EFD took an average of 8.33 fire fighters on every call.

Training Section- The State of Iowa requires that all structural fire fighters have a minimum of 24 hours of training per year. Trainings are taught in house monthly for 2 hours per session. Extra training is also encouraged by the Officers of the department during the year. Members can attend regional fire schools, visit other departments and have guest instructors come in and teach different skills.

During the year EFD had 3 fire fighters enrolled in the Fire Fighter 1 class taught in Earlham & Winterset. These 3 men accumulated over 400 hours of training in all aspects of fire fighting, rescue and hazardous materials. In total the members had

a total of 1194 hours of training during the year. The Covid shut down made training difficult since meetings were not allowed for a few months but the member received training on line during the shut down.

Administrative Section- Chief Shawn Boyle led the department for his 20th year. The year was challenging for us as Covid- 19 set its sites on the State. Between myself & my training officer trying to get fire classes wrapped up to scheduling on line learning for the members and then having members being quarantined or test positive for Covid 19 you can say this has affected all of us. The department still responded to all calls during this time running our normal load but also not knowing when or what the next call may be. There has not been any interruption in service during the pandemic for the citizens or guests of the City of Earlham.

During the last ¼ of the year I am getting weekly calls from members who are either positive or quarantined. These members are also asked to follow CDC guidelines along with recommendations of the Madison County Public Health Nurse. All members are now required to wear face coverings while in the station when social distancing can not be accomplished. Members also will be wearing face covering while doing training, seated in the apparatus or in public doing Fire Department functions.

Usually, the department attends several public functions throughout the year but everything was pretty much cancelled. Our only function was the Freedom Fest 150th celebration. We did not have any fire prevention activities this year for the grade schoolers we didn't have a July 4th pancake breakfast or attend other towns parades.

Myself and the Rescue Captain spent several hours this past year attending Zoom meetings dealing with the Corona virus. Both Madison & Dallas Counties had daily & weekly situational meetings about Covid 19. In the beginning all meetings were focused on prevention and now they have turned to mitigation efforts along with vaccinations. All EMS personnel have been given the option to receive the vaccine but fire personnel have not been given the opportunity as of yet.



As we travel down tis road of uncertainty, we will get through all of this and hopefully get back to whatever NORMAL is.

Again, on behalf of the men and women who proudly serve this community I want to extend a big Thank you to the Mayor, City Council members & to the Township Trustees for all that you do in the name of Public Safety.

Fire Chief Shawn Boyle

Earlham Fire Department
Locations of Calls Breakdown 2020

City of Earlham 11

Madison County Townships

Madison Township - 11

Penn Township - 5

Douglas Township - 5

Jackson Township - 3

Dallas County Townships

Adams Township - 28

Union Township - 13

Mutual Aid Given

DeSoto FD - 3

Dexter FD - 2

Redfield FD – 2

Winterset FD – 1

Total Calls for 2020

83

Earlham Fire Department Incidents by Address

Run #	Date	Address	Types of Emergency	Township
1	3-Jan	106 MM I 80	Cancelled Enroute	Adams
2	4-Jan	107 MM I 80	Motor vehicle accident	Adams
3	15-Jan	35000 I Ave	Brush Fire	Adams
4	17-Jan	1467 Juniper Trl	Vehicle Fire	Douglas
5	28-Jan	Bear Creek Rd & Jewel Ln	Cancelled Enroute	Union
6	6-Feb	City of DeSoto	Structure Fire	DeSoto
7	12-Feb	107MM I 80	Accident No injuries	Adams
8	21-Feb	102 I 80	Cancelled Enroute	Union
9	21-Feb	1100 Blk US 169	Hay Bale Fire	Madison
10	1-Mar	120th & Ivy	Grass Fire	Madison
11	1-Mar	1871 105th	Grass Fire	Madison
12	5-Mar	107 MM I 80	Accident No injuries	Adams
13	6-Mar	32437 H Ave	Grass Fire	Redfield FD
14	6-Mar	1700 190th	Grass Fire	Redfield FD
15	6-Mar	19836 Jewell Dr	Grass Fire	Adams
16	7-Mar	Brown St & Creamery Rd	Grass Fire	Dexter FD
17	13-Mar	1852 168th	Grass Fire	Douglas
18	13-Mar	1475 Elmwood Ave	Grass Fire	Penn
19	13-Mar	1534 York Adair Co	Grass Fire	Dexter FD
20	17-Mar	36228 M Ave DeSoto	Field Fire	DeSoto FD
21	17-Mar	1791 Creamery Rd	Field Fire	Jackson
22	17-Mar	36228 M Ave DeSoto	Field Fire	DeSoto FD
23	18-Mar	33443 Mill Creek Dr	Fire Alarm	Adams
24	27-Mar	1400 Blk Pitzer Road	Accident w/ injuries	Penn
25	28-Mar	19408 Jewell Dr	Structure Fire	Adams
26	30-Mar	1684 170th	Grass Fire	Douglas
27	1-Apr	34503 L Ave	Structure Fire	Adams
28	7-Apr	1618 Green Valley Trl	Structure Fire	Douglas
29	7-Apr	1618 Green Valley Trl	Rekindle	Douglas
30	10-Apr	435 NE 5th	Grass Fire	City of Earlham
31	25-Apr	1423 US 169	Rubbish Fire	Douglas
32	30-Apr	190th & Pitzer Rd	Grass Fire	Jackson
33	30-Apr	190th & Pitzer Rd	Grass Fire	Jackson
34	1-May	105th & Kiowa	Grass Fire	Madison
35	2-May	105 MM I 80	Vehicle Fire	Adams
36	2-May	2000 Blk 105th	Accident w/ injuries	Madison
37	4-May	I Ave & I 80	Accident w/ injuries	Adams
38	7-May	1500 Blk Adair Madison Ave	Accident w/ injuries	Penn
39	14-May	City of Earlham	Storm Watch	Earlham
40	14-May	32034 Mill Creek Drive	Odor Investigation	Adams
41	14-May	105 MM I 80	Vehicle Fire	Adams
42	15-May	I Ave & I 80	Accident w/ injuries	Adams
43	1-Jun	102 MM I 80	Accident w/ injuries	Union

44	3-Jun City of Earlham	Storm Watch	City of Earlham
45	19-Jun 152nd & US 169	Cancelled Enroute	Madison
46	23-Jun 240 NW 8th	Public Assist	City of Earlham
47	26-Jun 1265 Elmwood	Structure Fire	Penn
48	27-Jun 33499 Houston Trl	Technical Rescue	Union
49	4-Jul 19344 365th	Controlled Burn	Adams
50	4-Jul 18454 335th Ln	Controlled Burn	Adams
51	4-Jul 33499 Houston Trl	Controlled Burn	Union
52	10-Jul 104 MM I 80	Accident No injuries	Union
53	19-Jul 106 MM I 80	Cancelled Enroute	Adams
54	25-Jul 335th & L Ave	Accident w/ injuries	Adams
55	26-Jul 105 MM I 80	Cancelled Enroute	Adams
56	2-Aug 1251 Heritage	Rescue Assist	Madison
57	3-Aug 1881 Green Valley Trl	Rescue Assist	Douglas
58	10-Aug City of Earlham	Storm Watch	City of Earlham
59	12-Aug 1800 Juniper Trl	Accident w/ injuries	Madison
60	13-Aug 101 I 80	Accident w/ injuries	Dexter FD
61	24-Aug City Soccer Field	Secure Landing Zone	City of Earlham
62	29-Aug 360th & 360thPlace	Accident w/ injuries	Adams
63	4-Sep 260 SE Sycamore	Grass Fire	City of Earlham
64	25-Sep 19000 Blk 365th	Accident w/ injuries	Adams
65	6-Oct 34305 L Ave	Haz Mat	Adams
66	9-Oct 103 MM	Cancelled Enroute	Union
67	10-Oct I Ave & I 80	Accident w/ injuries	Adams
68	14-Oct 1427 Juniper Trl	Grass Fire	Madison
69	15-Oct L Ave & I 80	Accident w/ injuries	Adams
70	23-Oct 17617 Bear Creek Rd	Odor Investigation	Union
71	24-Oct 19158 365th	Fire Alarm	Adams
72	26-Oct 145 SW Walnut Ave	Secure Landing Zone	City of Earlham
73	31-Oct 1310 Pitzer Rd	Grass Fire	Penn
74	31-Oct 20998 360th	Accident w/ injuries	Adams
75	8-Nov 330 SE Sycamore Ave	Grass Fire	City of Earlham
76	11-Nov 609 N Chestnut	Accident w/ injuries	City of Earlham
77	17-Nov 1508 US 169	Secure Landing Zone	Winterset
78	18-Nov 104.5 MM I 80	Grass Fire	Adams
79	5-Dec 325 N Chestnut Ave	Odor Investigation	City of Earlham
80	13-Dec 1376 Quail Ridge Van Meter	Structure Fire	Van Meter FD
81	28-Dec Fillmore Court Dexter	Cancelled Enroute	Dexter FD
82	29-Dec 36872 Knox Ave	Assist Deputies	Adams
83	29-Dec 365th & I Ave	Accident No injuries	Adams

Earlham Fire Department

Member Responses 2020

Shawn Boyle	68	
Gavin Boyle	67	
Dave Boyd	62	
Don Mudge	53	
Garrett Boyle	52	
Doug Waugh	48	
Joel Visser	39	
Blake Boyle	36	
Kevin Hansen	35	
Clayton Klisaris	32	
Shelley Boyle	30	
Jamie Belding	29	
Scott Peterson	29	
Jeff Parker	28	
Dustin Murray	22	
Jacob Royster	20	
Thomas Payne	17	
JJ Keller	15	
James McNeal	4	
John Christiansen	3	
Trent Lilly	1	Total 692

Annual Fire Situation Report - Month & Year

Basic Incident Type Code And Description (FD1.21)	Total Fires
Basic Incident Year-Month Number (FD1.3): 2020-01	
131 - Passenger vehicle fire	1
142 - Brush or brush-and-grass mixture fire	1
352 - Extrication of victim(s) from vehicle	1
611 - Dispatched and cancelled en route	2
	Total: 5
Basic Incident Year-Month Number (FD1.3): 2020-02	
111 - Building fire	1
138 - Off-road vehicle or heavy equipment fire	1
411 - Gasoline or other flammable liquid spill	1
611 - Dispatched and cancelled en route	1
	Total: 4
Basic Incident Year-Month Number (FD1.3): 2020-03	
111 - Building fire	1
143 - Grass fire	11
150 - Outside rubbish fire, other	1
170 - Cultivated vegetation, crop fire, other	1
322 - Motor vehicle accident with injuries	1
463 - Vehicle accident, general cleanup	1
611 - Dispatched and cancelled en route	1
	Total: 17
Basic Incident Year-Month Number (FD1.3): 2020-04	
100 - Fire, other	1
111 - Building fire	2
143 - Grass fire	1
151 - Outside rubbish, trash or waste fire	1
611 - Dispatched and cancelled en route	1
631 - Authorized controlled burning	1
	Total: 7
Basic Incident Year-Month Number (FD1.3): 2020-05	
131 - Passenger vehicle fire	2
143 - Grass fire	1
322 - Motor vehicle accident with injuries	2
324 - Motor vehicle accident with no injuries.	2
531 - Smoke or odor removal	1
815 - Severe weather or natural disaster standby	1
	Total: 9
Basic Incident Year-Month Number (FD1.3): 2020-06	
111 - Building fire	1
324 - Motor vehicle accident with no injuries.	1
351 - Extrication of victim(s) from building/structure	1
611 - Dispatched and cancelled en route	1
815 - Severe weather or natural disaster standby	1
911 - Citizen complaint	1
	Total: 6
Basic Incident Year-Month Number (FD1.3): 2020-07	
322 - Motor vehicle accident with injuries	2
324 - Motor vehicle accident with no injuries.	1
561 - Unauthorized burning	1
611 - Dispatched and cancelled en route	1
622 - No incident found on arrival at dispatch address	1
911 - Citizen complaint	1
	Total: 7
Basic Incident Year-Month Number (FD1.3): 2020-08	

Basic Incident Type Code And Description (FD1.21)	Total Fires
311 - Medical assist, assist EMS crew	2
321 - EMS call, excluding vehicle accident with injury	2
322 - Motor vehicle accident with injuries	2
815 - Severe weather or natural disaster standby	2
Total:	8
Basic Incident Year-Month Number (FD1.3): 2020-09	
322 - Motor vehicle accident with injuries	1
Total:	1
Basic Incident Year-Month Number (FD1.3): 2020-10	
143 - Grass fire	1
161 - Outside storage fire	1
322 - Motor vehicle accident with injuries	4
412 - Gas leak (natural gas or LPG)	2
611 - Dispatched and cancelled en route	1
743 - Smoke detector activation, no fire - unintentional	1
Total:	10
Basic Incident Year-Month Number (FD1.3): 2020-11	
143 - Grass fire	1
151 - Outside rubbish, trash or waste fire	1
322 - Motor vehicle accident with injuries	2
Total:	4
Basic Incident Year-Month Number (FD1.3): 2020-12	
322 - Motor vehicle accident with injuries	1
340 - Search for lost person, other	1
412 - Gas leak (natural gas or LPG)	1
611 - Dispatched and cancelled en route	1
Total:	4
Total:	82
Report Filters	
Basic Incident Date Time:	is between '1/1/2020' and '12/31/2020'
Aggregate Function Criteria	
Total Fires:	Is Greater Than 0