



Zanesville Fire  
Department  
2014  
Annual Report

## Zanesville Fire Department 2014 Annual Report

The future of the Zanesville Fire Department looks bright. The department began January 2014 by taking delivery on a new fire engine for station #2. The engine is a 2014 Pierce Velocity pumper with a compressed air foam system, a 1500 gallon per minute pump and a 750 gallon water tank. Station #3 received a new 2014 GMC pick-up truck with snow plow. We hired three new firefighters to replace retiring personnel which brought the department back to full staffing levels. All three were already trained as firefighters, two possess paramedic certifications and the third has an emergency medical technician-basic certification. The department will realize a savings on the cost of training due to the fact that the personnel hired already possessed the necessary certifications. Firefighter Kenneth Jones, Sr. retired from the department in December after 28 years of service.

The department was awarded a \$240,000.00 Assistance to Firefighters Grant (AFG) for replacement of our Self Contained Breathing Apparatus and spare bottles. We were able to purchase 28 SCBA units, 56 spare bottles, 4 Rapid Intervention Team (RIT) kits which will be utilized to enhance firefighter safety. In addition, we were awarded \$70,000.00 to purchase two new heart monitors, one for the ambulance and one for Engine 1. The heart monitors will enhance the safety of not only our firefighters on fire scenes but also the advanced life support service we provide to the public on emergency medical runs. We also received a \$2,500.00 emergency medical services grant from the State of Ohio, Division of EMS for the purchase of emergency medical equipment. The department responded on 49 ambulance runs generating \$6,000.00 in revenue with \$6,500.00 outstanding at the end of 2014.

The department had a busy year in emergency responses making 4,106 runs to assist the public. We responded to 167 (4.06%) fire related runs resulting in a fire loss of \$1,293,655.00, 2,872 (69.9%) emergency medical runs, 192 (4.67%) motor vehicle accidents and 875 (21.3%) other various types of runs to include fire alarm activations, public service assistance, etc. There were 3 civilian fire casualties during the year with no fatalities. Department crews rescued two of the civilians from burning structures.

The department also had a busy year in non-incident related activities. We conducted 516 inspections/327 man hours performing fire safety inspections in various occupancies throughout the city and gaining fire code compliance on 915 violations. Department personnel participated in 11,681 events/8,318 man hours of non-emergency related activities equipment maintenance, testing of equipment and

maintenance of facilities. Our personnel attended 1,720 training events/2,682 man hours maintaining certifications. We performed 100 public education events/86 man hours and 234 public relations events/339 man hours. The department also performed 276 events/511 man hours of hydrant maintenance, flushing, pumping, and testing to maintain the city's nearly 1100 fire hydrants. Our personnel conducted 28 CPR/first aid classes training 202 people from the general public.

ZANESVILLE

Incident Type Report (Summary)

Alarm Date Between {01/01/2014} And {12/31/2014}

Incident Type	Count	Pct of Incidents	Total Est Loss	Pct of Losses
<b>1 Fire</b>				
100 Fire, Other	11	0.26%	\$12,550	0.96%
111 Building fire	39	0.94%	\$702,650	54.27%
112 Fires in structure other than in a building	1	0.02%	\$17,800	1.37%
113 Cooking fire, confined to container	16	0.38%	\$1,910	0.14%
114 Chimney or flue fire, confined to chimney	1	0.02%	\$1,000	0.07%
118 Trash or rubbish fire, contained	3	0.07%	\$0	0.00%
130 Mobile property (vehicle) fire, Other	1	0.02%	\$325	0.02%
131 Passenger vehicle fire	23	0.56%	\$39,600	3.05%
132 Road freight or transport vehicle fire	3	0.07%	\$516,300	39.87%
142 Brush or brush-and-grass mixture fire	1	0.02%	\$0	0.00%
143 Grass fire	1	0.02%	\$0	0.00%
150 Outside rubbish fire, Other	8	0.19%	\$0	0.00%
151 Outside rubbish, trash or waste fire	36	0.87%	\$120	0.00%
154 Dumpster or other outside trash receptacle	12	0.29%	\$200	0.01%
160 Special outside fire, Other	8	0.19%	\$500	0.03%
162 Outside equipment fire	3	0.07%	\$700	0.05%
	<b>167</b>	<b>4.06%</b>	<b>\$1,293,655</b>	<b>99.92%</b>
<b>2 Overpressure Rupture, Explosion, Overheat(no fire)</b>				
200 Overpressure rupture, explosion, overheat	1	0.02%	\$0	0.00%
211 Overpressure rupture of steam pipe or	1	0.02%	\$0	0.00%
221 Overpressure rupture of air or gas	1	0.02%	\$0	0.00%
243 Fireworks explosion (no fire)	1	0.02%	\$0	0.00%
251 Excessive heat, scorch burns with no	4	0.09%	\$0	0.00%
	<b>8</b>	<b>0.19%</b>	<b>\$0</b>	<b>0.00%</b>
<b>3 Rescue &amp; Emergency Medical Service Incident</b>				
300 Rescue, EMS incident, other	129	3.14%	\$0	0.00%
311 Medical assist, assist EMS crew	1,604	39.06%	\$0	0.00%
320 Emergency medical service, other	98	2.38%	\$0	0.00%
321 EMS call, excluding vehicle accident with	1,041	25.35%	\$0	0.00%
322 Motor vehicle accident with injuries	145	3.53%	\$0	0.00%
323 Motor vehicle/pedestrian accident (MV Ped)	10	0.24%	\$0	0.00%
324 Motor Vehicle Accident with no injuries	32	0.77%	\$0	0.00%
331 Lock-in (if lock out , use 511 )	8	0.19%	\$0	0.00%
350 Extrication, rescue, Other	3	0.07%	\$0	0.00%
352 Extrication of victim(s) from vehicle	5	0.12%	\$0	0.00%
353 Removal of victim(s) from stalled elevator	8	0.19%	\$0	0.00%
360 Water & ice-related rescue, other	1	0.02%	\$0	0.00%
363 Swift water rescue	2	0.04%	\$0	0.00%

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<b>3 Rescue &amp; Emergency Medical Service Incident</b>				
365 Watercraft rescue	2	0.04%	\$0	0.00%
381 Rescue or EMS standby	4	0.09%	\$0	0.00%
	<b>3,092</b>	<b>75.30%</b>	<b>\$0</b>	<b>0.00%</b>
<b>4 Hazardous Condition (No Fire)</b>				
400 Hazardous condition, Other	10	0.24%	\$0	0.00%
410 Combustible/flammable gas/liquid condition,	1	0.02%	\$0	0.00%
411 Gasoline or other flammable liquid spill	4	0.09%	\$0	0.00%
412 Gas leak (natural gas or LPG)	21	0.51%	\$0	0.00%
413 Oil or other combustible liquid spill	2	0.04%	\$0	0.00%
420 Toxic condition, Other	1	0.02%	\$0	0.00%
421 Chemical hazard (no spill or leak)	1	0.02%	\$0	0.00%
422 Chemical spill or leak	1	0.02%	\$0	0.00%
423 Refrigeration leak	1	0.02%	\$0	0.00%
424 Carbon monoxide incident	27	0.65%	\$0	0.00%
440 Electrical wiring/equipment problem, Other	8	0.19%	\$500	0.03%
441 Heat from short circuit (wiring),	5	0.12%	\$0	0.00%
442 Overheated motor	5	0.12%	\$0	0.00%
443 Breakdown of light ballast	1	0.02%	\$0	0.00%
444 Power line down	22	0.53%	\$0	0.00%
445 Arcing, shorted electrical equipment	13	0.31%	\$500	0.03%
461 Building or structure weakened or collapsed	2	0.04%	\$0	0.00%
463 Vehicle accident, general cleanup	1	0.02%	\$0	0.00%
471 Explosive, bomb removal (for bomb scare,	1	0.02%	\$0	0.00%
480 Attempted burning, illegal action, Other	1	0.02%	\$0	0.00%
	<b>128</b>	<b>3.11%</b>	<b>\$1,000</b>	<b>0.07%</b>
<b>5 Service Call</b>				
500 Service Call, other	66	1.60%	\$0	0.00%
510 Person in distress, Other	3	0.07%	\$0	0.00%
511 Lock-out	23	0.56%	\$0	0.00%
520 Water problem, Other	6	0.14%	\$0	0.00%
522 Water or steam leak	8	0.19%	\$0	0.00%
531 Smoke or odor removal	14	0.34%	\$0	0.00%
541 Animal problem	1	0.02%	\$0	0.00%
542 Animal rescue	7	0.17%	\$0	0.00%
550 Public service assistance, Other	8	0.19%	\$0	0.00%
551 Assist police or other governmental agency	24	0.58%	\$0	0.00%
552 Police matter	1	0.02%	\$0	0.00%
553 Public service	2	0.04%	\$0	0.00%

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<b>5 Service Call</b>				
554 Assist invalid	2	0.04%	\$0	0.00%
555 Defective elevator, no occupants	1	0.02%	\$0	0.00%
561 Unauthorized burning	51	1.24%	\$0	0.00%
	<b>217</b>	<b>5.28%</b>	<b>\$0</b>	<b>0.00%</b>
<b>6 Good Intent Call</b>				
600 Good intent call, Other	31	0.75%	\$0	0.00%
611 Dispatched & cancelled en route	172	4.18%	\$0	0.00%
622 No Incident found on arrival at dispatch	50	1.21%	\$0	0.00%
631 Authorized controlled burning	11	0.26%	\$0	0.00%
632 Prescribed fire	1	0.02%	\$0	0.00%
650 Steam, Other gas mistaken for smoke, Other	4	0.09%	\$0	0.00%
651 Smoke scare, odor of smoke	13	0.31%	\$0	0.00%
652 Steam, vapor, fog or dust thought to be	3	0.07%	\$0	0.00%
671 HazMat release investigation w/no HazMat	2	0.04%	\$0	0.00%
	<b>287</b>	<b>6.98%</b>	<b>\$0</b>	<b>0.00%</b>
<b>7 False Alarm &amp; False Call</b>				
700 False alarm or false call, Other	40	0.97%	\$0	0.00%
710 Malicious, mischievous false call, Other	1	0.02%	\$0	0.00%
712 Direct tie to FD, malicious false alarm	1	0.02%	\$0	0.00%
713 Telephone, malicious false alarm	1	0.02%	\$0	0.00%
721 Bomb scare - no bomb	2	0.04%	\$0	0.00%
730 System malfunction, Other	8	0.19%	\$0	0.00%
731 Sprinkler activation due to malfunction	4	0.09%	\$0	0.00%
733 Smoke detector activation due to	7	0.17%	\$0	0.00%
735 Alarm system sounded due to malfunction	29	0.70%	\$0	0.00%
736 CO detector activation due to malfunction	6	0.14%	\$0	0.00%
740 Unintentional transmission of alarm, Other	21	0.51%	\$0	0.00%
741 Sprinkler activation, no fire -	2	0.04%	\$0	0.00%
743 Smoke detector activation, no fire -	29	0.70%	\$0	0.00%
744 Detector activation, no fire -	13	0.31%	\$0	0.00%
745 Alarm system activation, no fire -	34	0.82%	\$0	0.00%
746 Carbon monoxide detector activation, no CO	3	0.07%	\$0	0.00%
	<b>201</b>	<b>4.89%</b>	<b>\$0</b>	<b>0.00%</b>
<b>9 Special Incident Type</b>				
900 Special type of incident, Other	4	0.09%	\$0	0.00%
911 Citizen complaint	2	0.04%	\$0	0.00%

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Alarm Date Between {01/01/2014} And {12/31/2014}

Incident Type	Count	Pct of Incidents	Total Est Loss	Pct of Losses
9 Special Incident Type	6	0.14%	\$0	0.00%

Total Incident Count: 4106

Total Est Loss: \$1,294,655