



TROY FIRE DEPARTMENT ANNUAL REPORT SUMMARY 2014



<u>Category</u>	<u>Count</u>	<u>Percent</u>	<u>Previous Year</u>	<u>Change</u>
Total Fire Incidents	143	12.10%	146	-2.05%
Total Non Fire Incidents	1039	87.90%	900	15.44%
Total Incidents	1182	100.00%	1046	13.00%

<u>Fire Incidents</u>	<u>Count</u>	<u>Percent</u>	<u>Previous Year</u>	<u>Change</u>
Structure Fires	55	38.46%	66	-16.67%
Other Fires	88	61.54%	79	11.39%
Total Fire Incidents	143	100.00%	145	-1.38%

<u>Structure Fires by Occupancy</u>	<u>Count</u>	<u>Percent</u>	<u>Previous Year</u>	<u>Change</u>
Commercial Buildings *	34	50.00%	33	3.03%
Single Family Dwelling	21	30.88%	33	-36.36%
Total Occupancies	55	80.88%	66	-16.67%

<u>Structure Fire Causes</u>	<u>Count</u>	<u>Percent</u>	<u>Previous Year</u>	<u>Change</u>
Intentional	0	0.00%	2	-100.00%
Accidental/Unintentional	48	70.59%	53	-9.43%
Undetermined	7	10.29%	11	-36.36%
Total Causes	55	70.59%	66	-16.67%

<u>Total Casualties</u>	<u>Number</u>	<u>Percent</u>	<u>Previous Year</u>	<u>Change</u>
Civilian Injury	5	41.67%	8	-37.50%
Civilian Death **	2	16.67%	1	100.00%
Firefighter Injury	5	41.67%	4	25.00%
Firefighter Death	0	0.00%	0	0.00%
Total Casualties	12	100.00%	13	-7.69%

<u>Total Estimated Fire Loss</u>	<u>Amount</u>	<u>Percent</u>	<u>Previous Year</u>	<u>Change</u>
Property Value	\$117,813,318.00	100.00%	\$93,359,818.00	26.19%
Content Value	\$27,011,058.00	22.93%	\$31,469,833.00	-14.17%
Property Loss	\$1,219,121.00	1.03%	\$2,391,861.00	-49.03%
Contents Loss	\$733,852.00	0.62%	\$2,063,685.00	-64.44%
Total Loss	\$1,952,973.00	1.66%	\$4,455,546.00	-56.17%
Total Saved	\$115,860,345.00	98.34%	\$88,904,272.00	30.32%

* Includes multi-family residential

** 1 - structure related. 1 - outdoor burning related.



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Response Time Analysis *

<u>Emergency Responses</u>	<u>Count</u>	<u>Cumulative Response</u>	<u>Percent</u>	<u>Cumulative</u>
0 - 5 Minutes	114	114	19.76%	19.76%
5 - 10 Minutes	354	468	61.35%	81.11%
10 + Minutes	109	577	18.89%	100.00%
Total Emergency Responses	577		48.82% of total responses	
Total Nonemergency Responses	605			
Total Responses	1182			

* Response Time Analysis - Dispatch to arrival as recorded by the dispatch center.

<u>Dispatch Processing **</u>	<u>Alarm to Dispatch</u>	<u>Cumulative Response</u>	<u>Percent</u>	<u>Cumulative Percent</u>
0 - 1 Minutes	455	455	69.68%	69.68%
1 - 2 Minutes	141	596	21.59%	91.27%
2 + Minutes	57	653	8.73%	100.00%
Total Emergency Responses	653		100.00% of emer. responses	

** Dispatch Processing - Receipt of call to dispatch as recorded by the dispatch center. May include cancellations after dispatch.

Staffing

<u>5 Year Average (2008-2012)</u>	<u>Total</u>	<u>Trend</u>	<u>Cumulative</u>
Volunteer	164.2	-2.04%	-5.09%
Career	11.2	-3.48%	-6.67%
<u>2 Year Average (2011-2012)</u>	<u>Total</u>	<u>Trend</u>	<u>Cumulative</u>
Volunteer	157.5	-2.76%	-8.96%
Career	10.5	-4.55%	-12.50%

<u>Activities Performed</u>	<u>Count</u>	<u>Percent</u>	<u>Previous Year</u>	<u>Change</u>
Operations Activity	1,511	8.06%	1,728	-12.56%
Fire Prevention Activity	17,230	91.94%	18,060	-4.60%
Total Activities	18,741	100.00%	19,788	-5.29%

<u>Activity Time</u>	<u>Hours</u>	<u>Percent</u>	<u>Previous Year</u>	<u>Change</u>
Administrative ***	2,289.10	7.75%	1,893.50	20.89%
Fire Prevention ***	5,538.05	18.76%	6,451.36	-14.16%
Supportive ***	5,408.04	18.32%	5,408.90	-0.02%
Training ****	16,291.00	55.17%	17,287.00	-5.76%
Total Hours	29,526.19	100.00%	31,040.76	-4.88%

*** Career staff-hours only

**** Department personnel-hours. Includes volunteer & career staff training hours