

# NEVADA STATE FIRE MARSHAL 2008 ANNUAL FIRE STATISTICS REPORT

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## NATIONAL FIRE INCIDENT REPORTING SYSTEM (NFIRS)



Governor

**Jim Gibbons**



**Jearld L. Hafen**  
Director

State Fire Marshal Division  
**James M. Wright**  
Chief

Fire Protection Licensing/Permitting, Prevention and Fire Data Offices  
**Danny M. Brennan, CPM**  
Bureau Chief

107 Jacobsen Way  
Carson City, Nevada 89711  
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## Table of Contents

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Cover

Table of Contents

Message from the Department of Public Safety Director	1
Message from the Nevada State Fire Marshal	2
Some Words from the Nevada NFIRS Program Officer	3
Nevada NFIRS State Statutes	4
Nevada NFIRS Deadlines and Commitments	5
Performance Indicators and Slides	6 – 8
Incidents by Fire Department	9 – 16
Fire / Structure Fire Data	17 – 19
Fire Detector / AES Statistics	20
Places of Fire Origin in Residential Structures	21
Civilian Casualty Statistics	22
Fire Service Casualty Statistics	23 – 24
Fire Department EMS Services Statistics	25
Hazardous Materials Fire Statistics	26
Wildland Fire Data	27 – 28
Arson / Juvenile Fire-Setter Data	29
Federal Assistance to Firefighter Grants Program	30



Jim Gibbons  
*Governor*



Jearld L. Hafen  
*Director*

555 Wright Way  
Carson City, Nevada 89711-0525  
Telephone (775) 684-4556 • Fax (775) 684-4809

April 15, 2009

Dear Nevada Fire Service Partners,

I wish to thank each of the Fire Agencies that submitted incident response data which was compiled for the State Fire Marshal's 2008 Annual Statistics Report. The information available through the National Fire Incident Reporting Systems (NFIRS) enables the Nevada Fire Services to demonstrate their public safety services being delivered throughout our State every day.

The NFIRS data being submitted to the State Fire Marshal Division plays a key role in identifying the true fire and other emergency response demands, not only in Nevada, but across our Nation. As a contributing agency, you can be assured your incident data is making a difference in the areas of building and fire codes, product safety, public education programs, and fire service training.

As the Director of the Nevada Department of Public Safety, I wish to commend all Nevada Fire Services for the outstanding job each and every one of you do on a daily basis to ensure our great State is as fire safe as possible.

Sincerely,

Jearld Hafen, Director  
Nevada Department of Public Safety

Capitol Police • Criminal Justice Assistance • Division Of Emergency Management • Emergency Response Commission  
State Fire Marshal • Investigations Division • Highway Patrol Division • Office of Traffic Safety  
Parole and Probation • State Board of Parole Commissioners • Training Division



**Jim Gibbons**  
Governor



**Jearld L. Hafen**  
Director

**James M. Wright**  
State Fire Marshal

### **Division of the State Fire Marshal**

Stewart Facility  
107 Jacobsen Way  
Carson City, NV 89711  
(775) 684-7501 • Fax (775) 684-7507

Dear Nevada Fire Services Colleagues,

I am pleased to submit to you the Nevada State Fire Marshal 2008 Annual Fire and Incident Response Statistics Report derived from data your department entered into the Nevada/National Fire Incident Reporting System (NFIRS). This year, in an effort to reduce costs, our report is being sent to you electronically and will be available on the State Fire Marshal website at [www.fire.state.nv.us](http://www.fire.state.nv.us).

The goal of NFIRS is to encourage the use of a standardized incident reporting system as a means of identifying and addressing the State's fire problem and related emergency service issues. Through its use, NFIRS can play a major role in reducing injuries, fatalities, and economic issues from fires and related emergencies by facilitating the collection, compilation, analysis, and use of data to develop and disseminate valuable statistics needed by decision makers.

The fire and incident information, which is gathered from the reporting departments, provides a resource of statistical data that can be shared statewide to assist the State Fire Marshal and the State's Fire Services in determining fire cause trends and specific areas of fire losses that may need to be addressed. As an example, during this 2009 Session of the Nevada Legislature, we have not been able to accurately report statistics which could have been useful during testimony regarding fire safe cigarettes and novelty lights legislation which is being considered.

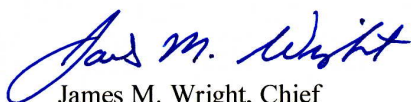
Keep in mind that our data is only as good as the information that is, or is not, accurately reported. I urge each reporting entity to implement an incident report review process within its agency to ensure consistent, accurate, complete, and timely documentation which meets the NFIRS standard. It is imperative that the report information entered into NFIRS is reflective of actual incident activity.

I am disappointed and seriously concerned to see that after achieving a nearly 86% reporting performance for the 2006 reporting period, we have slipped backward to 67.1%.

We will continue to encourage and assist those fire departments who are not participating in NFIRS to be able to in the future. It is extremely important for us to ultimately capture and accurately submit all of the fire and incident response data we can to enable us to determine a true and complete picture of Nevada's fire service demands.

The State Fire Marshal Division is dedicated to providing the Nevada Fire Services our support and assistance to the best of our ability. Together, we can make a difference in making our state fire safe.

Yours Truly in Fire Safety,

  
James M. Wright, Chief  
Nevada State Fire Marshal Division

**Jim Gibbons**  
Governor



**Jearld L. Hafen**  
Director

**James M. Wright**  
State Fire Marshal

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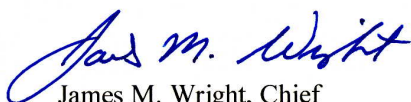
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Yours Truly in Fire Safety,

  
James M. Wright, Chief  
Nevada State Fire Marshal Division

## Some Words from the Nevada NFIRS Program Officer

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Just like everyone else, the economic downturn has affected everything including NFIRS reporting from rural to the large cities and at the state level. This year the Fire Marshal re-allocated resources and we lost our Education and Information Officer. This function was dedicated to Grants, Fire Prevention/Education initiatives and Public Information officer for the Fire Marshal. Needless to say, I picked up the Fire Prevention/Education and some of the Public Information functions as added responsibilities. The Grants Analyst function went away entirely due to the fact that most departments had their own grants person already.

This years report has more data, 319,914 incidents reported, but 28 departments dropped NFIRS pushing us down to a dismal **67.1%** overall statewide reporting rate. We understand the economy forces departments to make the cuts necessary, but to survive and to get past the crunch, reporting your data will assist you in receiving grants and money from your elected officials helping you to overcome these obstacles. Good luck in these trying times and please contact me anytime you need assistance with NFIRS.

Thank you all for your participation and keep those reports coming!

### **Danny M. Brennan, CPM**

Nevada State Fire Marshal Division  
Bureau Chief,  
Fire Protection Licensing / Permitting,  
Prevention and Fire Data Offices





# Nevada National Fire Incident Reporting System (NFIRS) State Statutes

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## State of Nevada Statutes that mandate National Fire Incident Reporting System (NFIRS) use

*NRS 477.030, Duties; powers (State Fire Marshal), paragraph 7*

The State Fire Marshal shall put the National Fire Incident Reporting System into effect throughout the state and publish at least annually a summary of data collected under the system.

*NAC 477.905 National Fire Incident Reporting System: Reporting requirements. (NRS 477.030)*

For the purposes of the National Fire Incident Reporting System to be put into effect throughout this state as required by NRS 477.030:

1. All local fire jurisdictions in this state shall report to the State Fire Marshal such statistics and data required to publish a summary of fire incident information that is compatible with the National Fire Incident Reporting System. Any fire service within this state may obtain a copy of the annual report from the State Fire Marshal at no charge.
2. The State Fire Marshal will report the statistics, which he/she collects pursuant to this section to the National Fire Information Council semiannually. Because the State of Nevada has been designated as an “all-incident reporting state,” local fire jurisdictions shall report their statistics in a timely manner and in accordance with reporting deadlines established by the State Fire Marshal. (\*\*Note: See page 4 of this report for deadlines).
3. A local fire jurisdiction that is facing technical difficulties in providing information pursuant to this section will receive assistance from the State Program Manager for the National Fire Incident Reporting System within the State Fire Marshal division.
4. A local fire jurisdiction may use computer-aided programs in reporting its information if the programs have been certified for such use by the National Fire Information Council.



# NFIRS – Deadlines, Commitments and Other Items

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## Deadlines

All NFIRS reports should be submitted ***NO LATER THAN*** the first Friday following the end of a month. If that day is a holiday, then the following Monday is the deadline.

The cut-off for the previous year's data is the last day of February.

Send all NFIRS Files to the NFIRS mailbox at: [NFIRS@dps.state.nv.us](mailto:NFIRS@dps.state.nv.us)

Send all files in a “.txt” format as the state system will not allow “.zip” files through their email system.

## Commitments

The NFIRS Program Office is available Monday through Friday 7:00 am – 4:00 pm, except Federal and State Holidays.

All data submitted will be transferred to the USFA in a timely manner and will be included in the National Database each year.

Statistical data requests will be handled as quickly as possible for all fire agencies. Please plan ahead and submit your request in as soon as possible so we have the maximum amount of time to work your request so we can provide you a quality response.

The annual NFIRS Report will be published and circulated throughout the state during April of each year for the previous 12-month period.

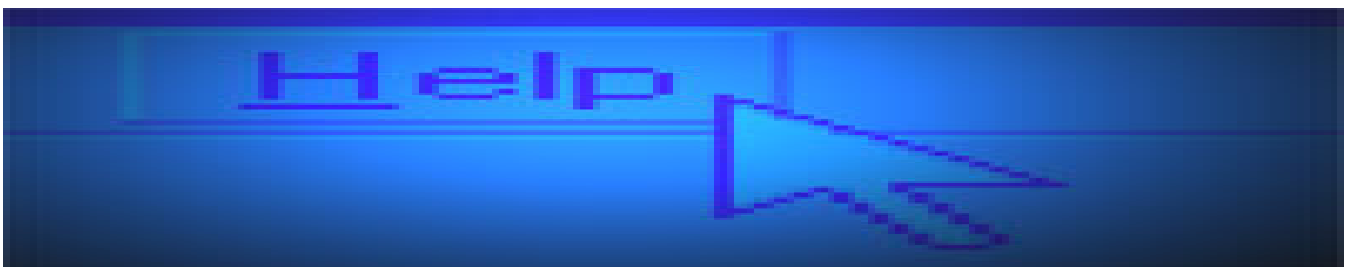
Training, NFIRS Client software installation and all support by the State NFIRS Program Office is provided free of charge to any and all fire departments and their employees. Please call the NFIRS Program Officer to receive the training and installation packet at: (775) 684-7526.

## Other Items

The NFIRS Program Office is constantly pursuing any and all options to make reporting user friendly as possible at all levels.

This is definitely a difficult undertaking and we are listening to everyone's concerns with the current methods versus the new programs available out there today. Please forward any and all comments you may have on making the NFIRS reporting system better for all of Nevada's firefighting elite!

Send your questions and comments to: [dbrennan@dps.state.nv.us](mailto:dbrennan@dps.state.nv.us)



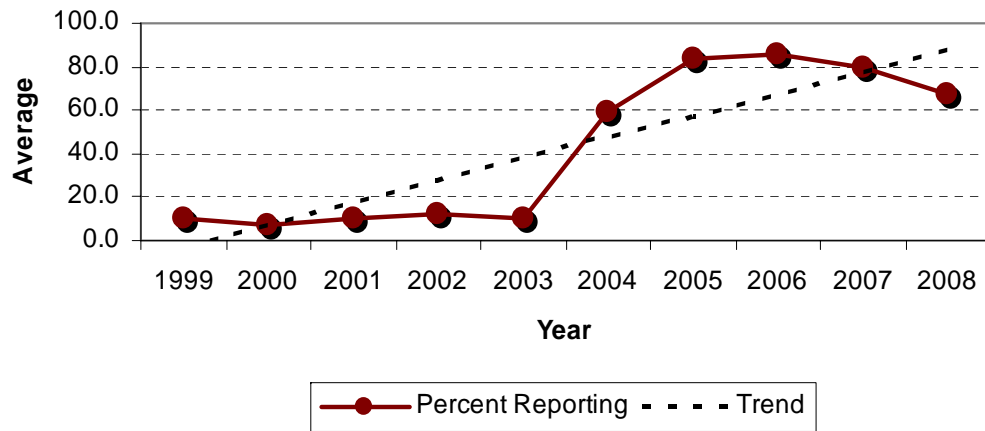


# NFIRS Performance Indicators

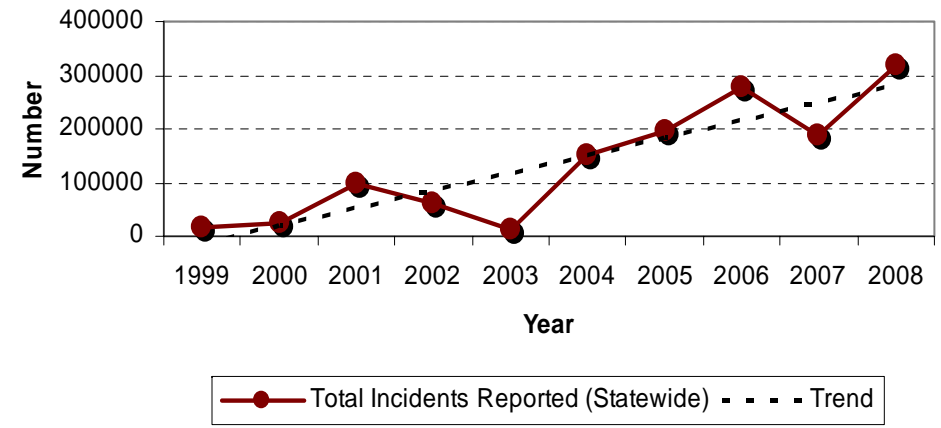
	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	
Total Nevada Reportable Departments	160	160	160	160	160	160	160	161	161	161	
Reporting Departments	16	12	16	19	16	95	134	138	128	108	Avg Reporting
Percent Reporting	10.0	7.5	10.0	11.9	10.0	59.4	83.8	85.7	79.5	67.1	42.5
<b>Total Incidents Reported (Statewide)</b>	<b>16722</b>	<b>23349</b>	<b>97802</b>	<b>62691</b>	<b>12114</b>	<b>152933</b>	<b>196518</b>	<b>278710</b>	<b>187170</b>	<b>319914</b>	<b>1347923</b>
100 - Fire	1416	1407	4915	3492	657	5589	7292	9626	8416	11187	5399.7
percent	8.468	6.026	5.025	5.570	5.423	3.655	3.711	3.454	4.496	3.497	0.401
Structure Fires (110-123)	297	498	1696	1184	222	1613	1908	2480	2411	3300	1560.9
percent	1.776	2.133	1.734	1.889	1.833	1.055	0.971	0.890	1.288	1.032	0.116
Vehicle Fires (130-138)	275	258	1083	811	166	1304	1523	1822	1631	1946	1081.9
percent	1.645	1.105	1.107	1.294	1.370	0.853	0.775	0.654	0.871	0.608	0.080
All Other Fires (100, 140-173)	844	651	2136	1497	269	2672	3861	5324	4374	5941	2756.9
percent	5.047	2.788	2.184	2.388	2.221	1.747	1.965	1.910	2.337	1.857	0.205
200 - Overpressure/Ruptures/Explosion, Overheat (no ensuing fire)	50	90	143	55	7	115	122	150	112	155	999
percent	0.299	0.385	0.146	0.088	0.058	0.075	0.062	0.054	0.060	0.048	0.074
300 - Rescue & EMS	11411	16256	68394	45652	8416	107475	140068	202453	128027	234199	962351
percent	68.239	69.622	69.931	72.821	69.473	70.276	71.275	72.639	68.401	73.207	71.395
Emergency Medical Treatment (300-323)	11302	16160	67734	45420	8362	106581	137744	198442	126684	232317	950746
percent	67.588	69.211	69.256	72.451	69.028	69.691	70.092	71.200	67.684	72.619	70.534
All Others (324-381)	109	96	660	232	54	894	2324	4011	1343	1882	11605
percent	0.652	0.411	0.675	0.370	0.446	0.585	1.183	1.439	0.718	0.588	0.861
400 - Hazardous Conditions (No Fire)	715	906	3083	1437	394	2679	3686	4242	3651	4372	25165
percent	4.276	3.880	3.152	2.292	3.252	1.752	1.876	1.522	1.951	1.367	1.867
500 - Service Calls	561	1012	3699	3030	967	8150	13236	13606	10008	14149	68418
percent	3.355	4.334	3.782	4.833	7.982	5.329	6.735	4.882	5.347	4.423	5.076
600 - Good Intent Calls	713	1329	10817	6164	1001	17613	23195	38180	27525	44825	171362
percent	4.264	5.692	11.060	9.832	8.263	11.517	11.803	13.699	14.706	14.012	12.713
700 - False Alarms & False Calls	1369	1972	6349	2526	608	5501	8481	9976	9096	10728	56606
percent	8.187	8.446	6.492	4.029	5.019	3.597	4.316	3.579	4.860	3.353	4.199
Malicious Calls (710-715, 751)	81	123	534	180	26	471	637	703	479	682	3916
percent	0.484	0.527	0.546	0.287	0.215	0.308	0.324	0.252	0.256	0.213	0.291
Other False Calls (700, 721-746)	1288	1849	5815	2346	582	5030	7844	9273	8617	10046	52690
percent	7.702	7.919	5.946	3.742	4.804	3.289	3.991	3.327	4.604	3.140	3.909
800 - Severe Weather & Natural Disasters	0	5	10	17	4	17	89	63	25	58	288
percent	0.000	0.021	0.010	0.027	0.033	0.011	0.045	0.023	0.013	0.018	0.021
900 - Special Incident Calls	453	361	371	276	59	212	312	413	306	241	3004
percent	2.709	1.546	0.379	0.440	0.487	0.139	0.159	0.148	0.163	0.075	0.223
UUU - Unknown	34	11	21	42	1	19	37	1	4	0	170
percent	0.203	0.047	0.021	0.067	0.008	0.012	0.019	0.000	0.002	0.000	0.013
Civilian Fatalities	3	2	2	7	5	6	8	4	22	23	82
percent	0.018	0.009	0.002	0.011	0.041	0.004	0.004	0.001	0.012	0.007	0.006
Civilian Injuries	34	28	41	25	11	89	76	73	76	96	549
percent	0.203	0.120	0.042	0.040	0.091	0.058	0.039	0.026	0.041	0.030	0.041
Fire Service Fatalities	0	0	0	0	0	0	0	0	0	0	0
percent	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Fire Service Injuries	9	9	20	11	4	28	32	19	40	58	230
percent	0.054	0.039	0.020	0.018	0.033	0.018	0.016	0.007	0.021	0.018	0.017
Total Fire Dollar Loss - Statewide	\$5,780,302.00	\$7,099,803.00	\$14,981,143.00	\$15,053,429.00	\$19,121,985.00	\$24,415,045.00	\$39,892,652.00	\$25,807,692.00	\$35,099,883.00	\$134,316,056.00	\$321,567,990.00
Avg Dollar Loss Per Incident	\$345.67	\$304.07	\$153.18	\$240.12	\$1,578.50	\$159.65	\$203.00	\$92.60	\$187.53	\$419.85	\$238.57
<b>Residential Fires - Percent</b>											<b>Totals/Avg</b>
Dwellings	62.12%	64.92%	51.08%	56.07%	74.22%	50.17%	53.42%	52.49%	56.86%	54.20%	57.56%
Apartments	23.23%	25.23%	33.80%	33.96%	15.63%	36.59%	32.38%	37.42%	30.79%	34.85%	30.39%
Mobile Homes	4.04%	2.15%	5.63%	4.67%	7.81%	5.79%	6.06%	4.76%	5.12%	4.50%	5.05%
Hotels, Motels	6.57%	2.46%	7.14%	3.12%	0.78%	5.63%	6.06%	2.92%	5.18%	3.63%	4.35%
Other Residential	4.04%	5.23%	2.35%	2.18%	1.56%	1.82%	2.07%	2.41%	2.05%	2.81%	2.65%
<b>Total Dollar Loss - Residential</b>	<b>\$4,036,118.00</b>	<b>\$3,757,601.00</b>	<b>\$5,827,198.00</b>	<b>\$5,394,932.00</b>	<b>\$2,664,472.00</b>	<b>\$20,004,136.00</b>	<b>\$28,993,162.00</b>	<b>\$18,423,604.00</b>	<b>\$28,879,738.00</b>	<b>\$127,174,929.00</b>	<b>\$245,155,890.00</b>
<b>Public, Mercantile Fires - Percent</b>											<b>Totals/Avg</b>
Public Assembly	34.09%	22.08%	25.52%	29.69%	30.00%	22.78%	24.48%	21.56%	26.24%	17.82%	25.43%
Eating, Drinking	4.55%	11.69%	15.63%	9.38%	20.00%	17.43%	17.43%	16.77%	17.38%	22.44%	15.53%
Education	4.55%	9.09%	11.98%	11.72%	16.67%	11.11%	13.28%	17.96%	12.06%	14.52%	12.29%
Institutions	18.18%	15.58%	11.98%	14.84%	6.67%	9.96%	9.58%	9.58%	6.03%	8.25%	10.77%
Stores, Offices	38.64%	41.56%	34.90%	34.38%	26.67%	39.44%	34.85%	34.13%	38.30%	36.96%	35.98%
<b>Total Dollar Loss - Public, Mercantile</b>	<b>\$94,715.00</b>	<b>\$167,278.00</b>	<b>\$515,038.00</b>	<b>\$1,324,207.00</b>	<b>\$13,004,239.00</b>	<b>\$2,434,888.00</b>	<b>\$3,311,641.00</b>	<b>\$5,618,084.00</b>	<b>\$5,656,444.00</b>	<b>\$6,213,350.00</b>	<b>\$38,339,884.00</b>
<b>Industry - Percent</b>											<b>Totals/Avg</b>
Basic Industry	5.88%	5.77%	1.21%	2.76%	2.70%	4.13%	1.57%	0.82%	1.48%	6.86%	3.32%
Manufacturing	11.76%	13.46%	4.86%	3.45%	2.70%	4.59%	5.10%	4.11%	7.72%	7.58%	6.53%
Residential Garage	0.00%	1.92%	0.40%	0.00%	2.70%	1.83%	1.18%	1.37%	1.48%	2.53%	1.34%
Storage	52.94%	5.77%	18.62%	15.86%	8.11%	18.81%	18.04%	13.42%	19.88%	15.52%	18.70%
Construction	0.00%	1.92%	4.05%	2.76%	2.70%	4.59%	1.64%	1.64%	2.67%	2.89%	2.52%
Non-Building Structures	29.41%	71.15%	70.85%	75.17%	81.08%	66.06%	72.16%	78.63%	66.70%	64.62%	67.58%
<b>Total Dollar Loss - Industrial</b>	<b>\$18,860.00</b>	<b>\$768,751.00</b>	<b>\$733,626.00</b>	<b>\$3,099,240.00</b>	<b>\$12,008.00</b>	<b>\$1,976,021.00</b>	<b>\$7,587,849.00</b>	<b>\$1,766,004.00</b>	<b>\$563,701.00</b>	<b>\$927,777.00</b>	<b>\$17,453,837.00</b>

# NFIRS Performance Indicators - Statewide

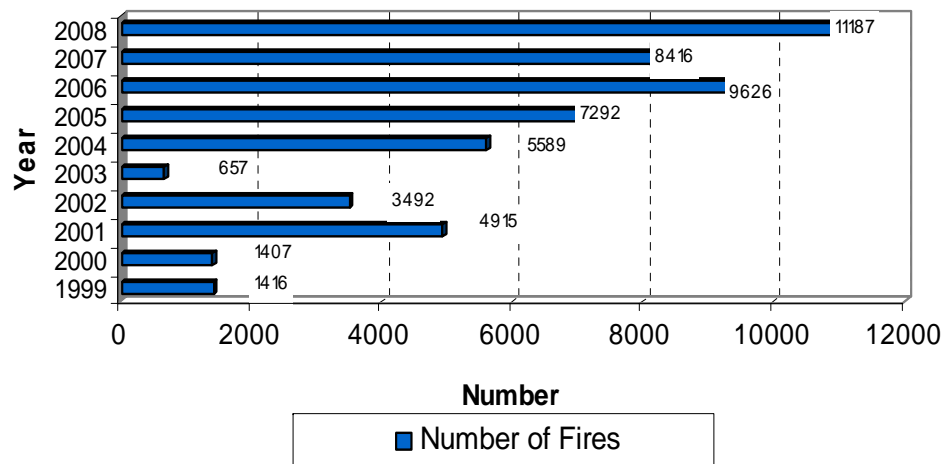
## Reporting Departments by Year



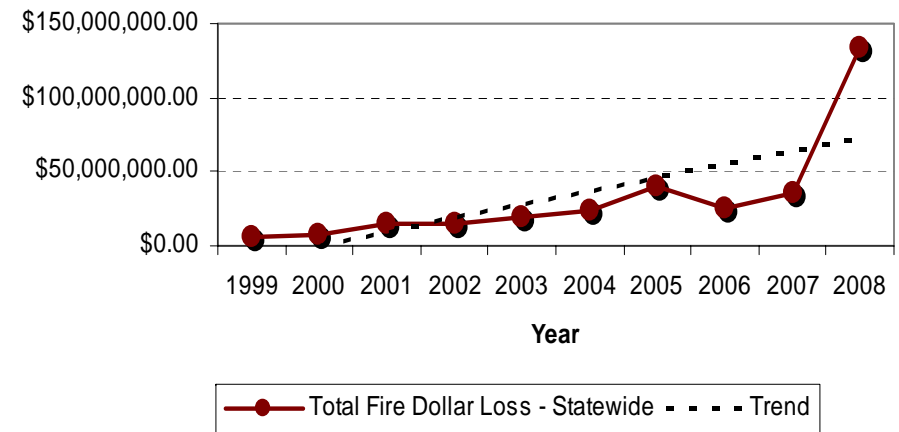
## Total Reported Incidents by Year



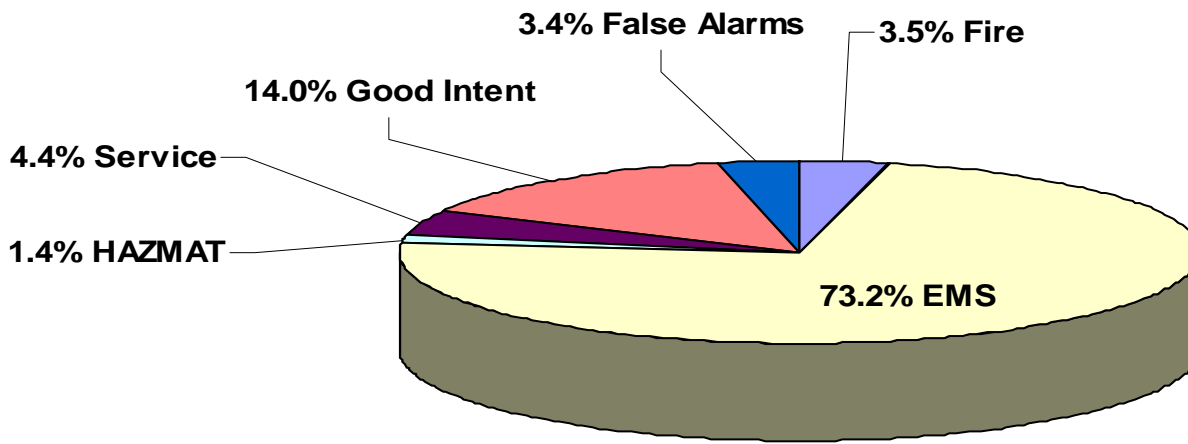
## All Fires Reported by Year



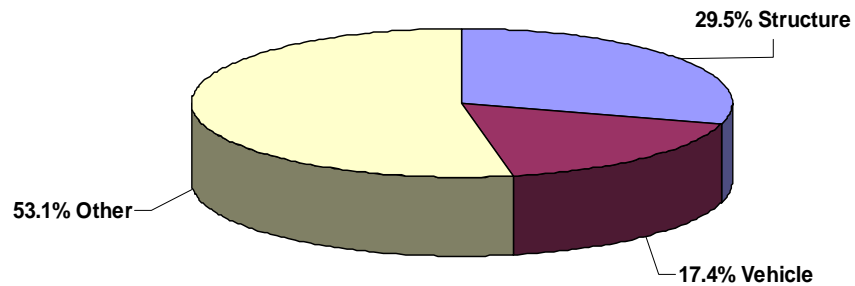
## Total Fire Dollar Loss - Statewide



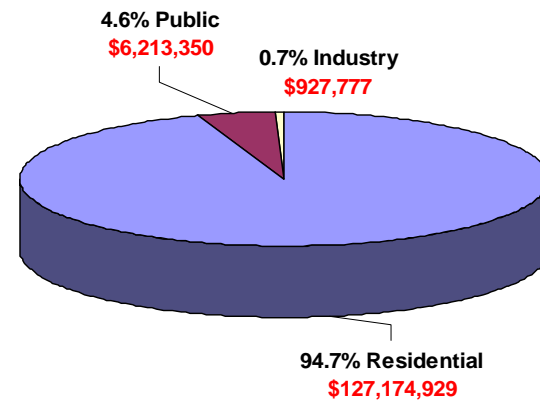
# NFIRS Performance Indicators - Statewide



Type of Incidents



Type of Fires



Total Fire Loss

**\$134,316,056**



# Incidents by Fire Department

## 01012 - Carson City Fire Department

<u>NFIRS Code - Incident Type</u>	<u>Number</u>	<u>Percent</u>
100 - Number of Fires	177	4.95%
200 - Overpressure, Ruptures, Explosions	9	0.25%
300 - Rescue & Emergency Medical Service	2593	72.55%
400 - Hazardous Conditions (No Fire)	100	2.80%
500 - Service Calls	118	3.30%
600 - Good Intent Calls	210	5.88%
700 - False Alarms & False Calls	360	10.07%
800 - Severe Weather & Natural Disasters	2	0.06%
900 - Other Types of Incidents	5	0.14%
UUU - Unknown Incidents	0	0.00%
N/A - Not Applicable / Other Unknown	0	0.00%

**Total Incidents >> 3574**

<u>Other Significant Data</u>	<u>Number</u>
Firefighter Deaths	0
Firefighter Injuries	1
Civilian Deaths	0
Civilian Injuries	4
Structure Fires	57
Vehicle Fires	19
Wildland/Outside Fires	79
Other Fires (Not categorized)	12
Mutual Aid Given	54
Dollar Loss Reported	\$355,438

## 02000 - Fallon / Churchill Fire Department

<u>NFIRS Code - Incident Type</u>	<u>Number</u>	<u>Percent</u>
100 - Number of Fires	133	62.15%
200 - Overpressure, Ruptures, Explosions	2	0.93%
300 - Rescue & Emergency Medical Service	8	3.74%
400 - Hazardous Conditions (No Fire)	17	7.94%
500 - Service Calls	13	6.07%
600 - Good Intent Calls	22	10.28%
700 - False Alarms & False Calls	17	7.94%
800 - Severe Weather & Natural Disasters	1	0.47%
900 - Other Types of Incidents	1	0.47%
UUU - Unknown Incidents	0	0.00%
N/A - Not Applicable / Other Unknown	0	0.00%

**Total Incidents >> 214**

<u>Other Significant Data</u>	<u>Number</u>
Firefighter Deaths	0
Firefighter Injuries	0
Civilian Deaths	1
Civilian Injuries	1
Structure Fires	29
Vehicle Fires	13
Wildland/Outside Fires	72
Other Fires (Not categorized)	18
Mutual Aid Given	5
Dollar Loss Reported	\$218,500

## 03002 - Las Vegas Fire & Rescue

<u>NFIRS Code - Incident Type</u>	<u>Number</u>	<u>Percent</u>
100 - Number of Fires	2599	3.01%
200 - Overpressure, Ruptures, Explosions	31	0.04%
300 - Rescue & Emergency Medical Service	66078	76.51%
400 - Hazardous Conditions (No Fire)	628	0.73%
500 - Service Calls	3000	3.47%
600 - Good Intent Calls	12616	14.61%
700 - False Alarms & False Calls	1380	1.60%
800 - Severe Weather & Natural Disasters	4	0.00%
900 - Other Types of Incidents	30	0.03%
UUU - Unknown Incidents	0	0.00%
N/A - Not Applicable / Other Unknown	0	0.00%

**Total Incidents >> 86366**

<u>Other Significant Data</u>	<u>Number</u>
Firefighter Deaths	0
Firefighter Injuries	1
Civilian Deaths	2
Civilian Injuries	0
Structure Fires	539
Vehicle Fires	361
Wildland/Outside Fires	1093
Other Fires (Not categorized)	125
Mutual Aid Given	3391
Dollar Loss Reported	\$6,168,320

## 01851 - NDF Western Region

<u>NFIRS Code - Incident Type</u>	<u>Number</u>	<u>Percent</u>
100 - Number of Fires	119	28.88%
200 - Overpressure, Ruptures, Explosions	0	0.00%
300 - Rescue & Emergency Medical Service	152	36.89%
400 - Hazardous Conditions (No Fire)	7	1.70%
500 - Service Calls	22	5.34%
600 - Good Intent Calls	89	21.60%
700 - False Alarms & False Calls	12	2.91%
800 - Severe Weather & Natural Disasters	3	0.73%
900 - Other Types of Incidents	8	1.94%
UUU - Unknown Incidents	0	0.00%
N/A - Not Applicable / Other Unknown	0	0.00%

**Total Incidents >> 412**

<u>Other Significant Data</u>	<u>Number</u>
Firefighter Deaths	0
Firefighter Injuries	0
Civilian Deaths	0
Civilian Injuries	0
Structure Fires	8
Vehicle Fires	4
Wildland/Outside Fires	23
Other Fires (Not categorized)	1
Mutual Aid Given	250
Dollar Loss Reported	\$0

## 03001 - Henderson Fire Department

<u>NFIRS Code - Incident Type</u>	<u>Number</u>	<u>Percent</u>
100 - Number of Fires	675	3.18%
200 - Overpressure, Ruptures, Explosions	10	0.05%
300 - Rescue & Emergency Medical Service	15358	72.44%
400 - Hazardous Conditions (No Fire)	583	2.75%
500 - Service Calls	2000	9.43%
600 - Good Intent Calls	1901	8.97%
700 - False Alarms & False Calls	665	3.14%
800 - Severe Weather & Natural Disasters	0	0.00%
900 - Other Types of Incidents	8	0.04%
UUU - Unknown Incidents	0	0.00%
N/A - Not Applicable / Other Unknown	0	0.00%

**Total Incidents >> 21200**

<u>Other Significant Data</u>	<u>Number</u>
Firefighter Deaths	0
Firefighter Injuries	3
Civilian Deaths	0
Civilian Injuries	3
Structure Fires	70
Vehicle Fires	140
Wildland/Outside Fires	336
Other Fires (Not categorized)	42
Mutual Aid Given	52
Dollar Loss Reported	\$4,573,845

## 03003 - Mesquite Volunteer Fire Department

<u>NFIRS Code - Incident Type</u>	<u>Number</u>	<u>Percent</u>
100 - Number of Fires	22	11.70%
200 - Overpressure, Ruptures, Explosions	1	0.53%
300 - Rescue & Emergency Medical Service	48	25.53%
400 - Hazardous Conditions (No Fire)	17	9.04%
500 - Service Calls	21	11.17%
600 - Good Intent Calls	17	9.04%
700 - False Alarms & False Calls	52	27.66%
800 - Severe Weather & Natural Disasters	0	0.00%
900 - Other Types of Incidents	10	5.32%
UUU - Unknown Incidents	0	0.00%
N/A - Not Applicable / Other Unknown	0	0.00%

**Total Incidents >> 188**

<u>Other Significant Data</u>	<u>Number</u>
Firefighter Deaths	0
Firefighter Injuries	0
Civilian Deaths	0
Civilian Injuries	0
Structure Fires	8
Vehicle Fires	5
Wildland/Outside Fires	7
Other Fires (Not categorized)	1
Mutual Aid Given	3
Dollar Loss Reported	\$28,000



## Incidents by Fire Department

### 03004 - North Las Vegas Fire Department

<u>NFIRS Code - Incident Type</u>	<u>Number</u>	<u>Percent</u>
100 - Number of Fires	1060	4.40%
200 - Overpressure, Ruptures, Explosions	7	0.03%
300 - Rescue & Emergency Medical Service	17212	71.37%
400 - Hazardous Conditions (No Fire)	266	1.10%
500 - Service Calls	625	2.59%
600 - Good Intent Calls	4070	16.88%
700 - False Alarms & False Calls	865	3.59%
800 - Severe Weather & Natural Disasters	0	0.00%
900 - Other Types of Incidents	13	0.05%
UUU - Unknown Incidents	0	0.00%
N/A - Not Applicable / Other Unknown	0	0.00%

**Total Incidents >> 24118**

<u>Other Significant Data</u>	<u>Number</u>
Firefighter Deaths	0
Firefighter Injuries	2
Civilian Deaths	2
Civilian Injuries	1
Structure Fires	240
Vehicle Fires	138
Wildland/Outside Fires	342
Other Fires (Not categorized)	29
Mutual Aid Given	3554
Dollar Loss Reported	\$5,789,545

### 03050 - Clark County Fire Department

<u>NFIRS Code - Incident Type</u>	<u>Number</u>	<u>Percent</u>
100 - Number of Fires	3662	3.07%
200 - Overpressure, Ruptures, Explosions	42	0.04%
300 - Rescue & Emergency Medical Service	88253	73.92%
400 - Hazardous Conditions (No Fire)	1170	0.98%
500 - Service Calls	4880	4.09%
600 - Good Intent Calls	18289	15.32%
700 - False Alarms & False Calls	3069	2.57%
800 - Severe Weather & Natural Disasters	11	0.01%
900 - Other Types of Incidents	15	0.01%
UUU - Unknown Incidents	0	0.00%
N/A - Not Applicable / Other Unknown	0	0.00%

**Total Incidents >> 119391**

<u>Other Significant Data</u>	<u>Number</u>
Firefighter Deaths	0
Firefighter Injuries	4
Civilian Deaths	4
Civilian Injuries	41
Structure Fires	902
Vehicle Fires	660
Wildland/Outside Fires	1612
Other Fires (Not categorized)	82
Mutual Aid Given	3023
Dollar Loss Reported	\$125,845,797

### 03851 - NDF Southern Region

<u>NFIRS Code - Incident Type</u>	<u>Number</u>	<u>Percent</u>
100 - Number of Fires	39	12.75%
200 - Overpressure, Ruptures, Explosions	0	0.00%
300 - Rescue & Emergency Medical Service	198	64.71%
400 - Hazardous Conditions (No Fire)	5	1.63%
500 - Service Calls	11	3.59%
600 - Good Intent Calls	36	11.76%
700 - False Alarms & False Calls	14	4.58%
800 - Severe Weather & Natural Disasters	3	0.98%
900 - Other Types of Incidents	0	0.00%
UUU - Unknown Incidents	0	0.00%
N/A - Not Applicable / Other Unknown	0	0.00%

**Total Incidents >> 306**

<u>Other Significant Data</u>	<u>Number</u>
Firefighter Deaths	0
Firefighter Injuries	0
Civilian Deaths	0
Civilian Injuries	0
Structure Fires	0
Vehicle Fires	6
Wildland/Outside Fires	8
Other Fires (Not categorized)	1
Mutual Aid Given	35
Dollar Loss Reported	\$0

### 04050 - East Fork Fire & Paramedic District

<u>NFIRS Code - Incident Type</u>	<u>Number</u>	<u>Percent</u>
100 - Number of Fires	128	2.78%
200 - Overpressure, Ruptures, Explosions	0	0.00%
300 - Rescue & Emergency Medical Service	3541	76.83%
400 - Hazardous Conditions (No Fire)	91	1.97%
500 - Service Calls	384	8.33%
600 - Good Intent Calls	287	6.23%
700 - False Alarms & False Calls	167	3.62%
800 - Severe Weather & Natural Disasters	0	0.00%
900 - Other Types of Incidents	11	0.24%
UUU - Unknown Incidents	0	0.00%
N/A - Not Applicable / Other Unknown	0	0.00%

**Total Incidents >> 4609**

<u>Other Significant Data</u>	<u>Number</u>
Firefighter Deaths	0
Firefighter Injuries	37
Civilian Deaths	0
Civilian Injuries	0
Structure Fires	31
Vehicle Fires	16
Wildland/Outside Fires	57
Other Fires (Not categorized)	13
Mutual Aid Given	358
Dollar Loss Reported	\$1,009,570

### 04100 - Tahoe Douglas Fire Protection District

<u>NFIRS Code - Incident Type</u>	<u>Number</u>	<u>Percent</u>
100 - Number of Fires	58	3.06%
200 - Overpressure, Ruptures, Explosions	3	0.16%
300 - Rescue & Emergency Medical Service	1403	74.00%
400 - Hazardous Conditions (No Fire)	52	2.74%
500 - Service Calls	68	3.59%
600 - Good Intent Calls	139	7.33%
700 - False Alarms & False Calls	173	9.12%
800 - Severe Weather & Natural Disasters	0	0.00%
900 - Other Types of Incidents	0	0.00%
UUU - Unknown Incidents	0	0.00%
N/A - Not Applicable / Other Unknown	0	0.00%

**Total Incidents >> 1896**

<u>Other Significant Data</u>	<u>Number</u>
Firefighter Deaths	0
Firefighter Injuries	0
Civilian Deaths	0
Civilian Injuries	0
Structure Fires	9
Vehicle Fires	7
Wildland/Outside Fires	12
Other Fires (Not categorized)	20
Mutual Aid Given	58
Dollar Loss Reported	\$1,038,000

### 05000 - Carlin Volunteer Fire Department

<u>NFIRS Code - Incident Type</u>	<u>Number</u>	<u>Percent</u>
100 - Number of Fires	29	8.55%
200 - Overpressure, Ruptures, Explosions	1	0.29%
300 - Rescue & Emergency Medical Service	255	75.22%
400 - Hazardous Conditions (No Fire)	8	2.36%
500 - Service Calls	7	2.06%
600 - Good Intent Calls	31	9.14%
700 - False Alarms & False Calls	8	2.36%
800 - Severe Weather & Natural Disasters	0	0.00%
900 - Other Types of Incidents	0	0.00%
UUU - Unknown Incidents	0	0.00%
N/A - Not Applicable / Other Unknown	0	0.00%

**Total Incidents >> 339**

<u>Other Significant Data</u>	<u>Number</u>
Firefighter Deaths	0
Firefighter Injuries	0
Civilian Deaths	0
Civilian Injuries	1
Structure Fires	6
Vehicle Fires	3
Wildland/Outside Fires	4
Other Fires (Not categorized)	0
Mutual Aid Given	67
Dollar Loss Reported	\$0

# Incidents by Fire Department

## 05001 - Elko Fire Department

<u>NFIRS Code - Incident Type</u>	<u>Number</u>	<u>Percent</u>
100 - Number of Fires	86	4.93%
200 - Overpressure, Ruptures, Explosions	3	0.17%
300 - Rescue & Emergency Medical Service	1153	66.04%
400 - Hazardous Conditions (No Fire)	67	3.84%
500 - Service Calls	133	7.62%
600 - Good Intent Calls	136	7.79%
700 - False Alarms & False Calls	162	9.28%
800 - Severe Weather & Natural Disasters	3	0.17%
900 - Other Types of Incidents	3	0.17%
UUU - Unknown Incidents	0	0.00%
N/A - Not Applicable / Other Unknown	0	0.00%
<b>Total Incidents &gt;&gt;</b>	<b>1746</b>	

<u>Other Significant Data</u>	<u>Number</u>
Firefighter Deaths	0
Firefighter Injuries	0
Civilian Deaths	0
Civilian Injuries	0
Structure Fires	18
Vehicle Fires	7
Wildland/Outside Fires	24
Other Fires (Not categorized)	7
Mutual Aid Given	111
Dollar Loss Reported	\$0

## 05850 - NDF Northern Region

<u>NFIRS Code - Incident Type</u>	<u>Number</u>	<u>Percent</u>
100 - Number of Fires	184	21.27%
200 - Overpressure, Ruptures, Explosions	0	0.00%
300 - Rescue & Emergency Medical Service	464	53.64%
400 - Hazardous Conditions (No Fire)	34	3.93%
500 - Service Calls	39	4.51%
600 - Good Intent Calls	120	13.87%
700 - False Alarms & False Calls	16	1.85%
800 - Severe Weather & Natural Disasters	0	0.00%
900 - Other Types of Incidents	8	0.92%
UUU - Unknown Incidents	0	0.00%
N/A - Not Applicable / Other Unknown	0	0.00%
<b>Total Incidents &gt;&gt;</b>	<b>865</b>	

<u>Other Significant Data</u>	<u>Number</u>
Firefighter Deaths	0
Firefighter Injuries	0
Civilian Deaths	0
Civilian Injuries	0
Structure Fires	30
Vehicle Fires	31
Wildland/Outside Fires	63
Other Fires (Not categorized)	0
Mutual Aid Given	562
Dollar Loss Reported	\$2,560,000

## 06001 - Silver Peak Volunteer Fire Department

<u>NFIRS Code - Incident Type</u>	<u>Number</u>	<u>Percent</u>
100 - Number of Fires	0	0.00%
200 - Overpressure, Ruptures, Explosions	0	0.00%
300 - Rescue & Emergency Medical Service	10	83.33%
400 - Hazardous Conditions (No Fire)	1	8.33%
500 - Service Calls	0	0.00%
600 - Good Intent Calls	1	8.33%
700 - False Alarms & False Calls	0	0.00%
800 - Severe Weather & Natural Disasters	0	0.00%
900 - Other Types of Incidents	0	0.00%
UUU - Unknown Incidents	0	0.00%
N/A - Not Applicable / Other Unknown	0	0.00%
<b>Total Incidents &gt;&gt;</b>	<b>12</b>	

<u>Other Significant Data</u>	<u>Number</u>
Firefighter Deaths	0
Firefighter Injuries	0
Civilian Deaths	0
Civilian Injuries	0
Structure Fires	0
Vehicle Fires	0
Wildland/Outside Fires	0
Other Fires (Not categorized)	0
Mutual Aid Given	0
Dollar Loss Reported	\$0

## 05004 - West Wendover Volunteer Fire Department

<u>NFIRS Code - Incident Type</u>	<u>Number</u>	<u>Percent</u>
100 - Number of Fires	25	5.26%
200 - Overpressure, Ruptures, Explosions	0	0.00%
300 - Rescue & Emergency Medical Service	281	59.16%
400 - Hazardous Conditions (No Fire)	12	2.53%
500 - Service Calls	36	7.58%
600 - Good Intent Calls	41	8.63%
700 - False Alarms & False Calls	24	5.05%
800 - Severe Weather & Natural Disasters	1	0.21%
900 - Other Types of Incidents	55	11.58%
UUU - Unknown Incidents	0	0.00%
N/A - Not Applicable / Other Unknown	0	0.00%
<b>Total Incidents &gt;&gt;</b>	<b>475</b>	

<u>Other Significant Data</u>	<u>Number</u>
Firefighter Deaths	0
Firefighter Injuries	1
Civilian Deaths	0
Civilian Injuries	0
Structure Fires	7
Vehicle Fires	4
Wildland/Outside Fires	6
Other Fires (Not categorized)	2
Mutual Aid Given	34
Dollar Loss Reported	\$6,500

## 06000 - Goldfield Volunteer Fire Department

<u>NFIRS Code - Incident Type</u>	<u>Number</u>	<u>Percent</u>
100 - Number of Fires	2	11.11%
200 - Overpressure, Ruptures, Explosions	0	0.00%
300 - Rescue & Emergency Medical Service	12	66.67%
400 - Hazardous Conditions (No Fire)	0	0.00%
500 - Service Calls	0	0.00%
600 - Good Intent Calls	2	11.11%
700 - False Alarms & False Calls	2	11.11%
800 - Severe Weather & Natural Disasters	0	0.00%
900 - Other Types of Incidents	0	0.00%
UUU - Unknown Incidents	0	0.00%
N/A - Not Applicable / Other Unknown	0	0.00%
<b>Total Incidents &gt;&gt;</b>	<b>18</b>	

<u>Other Significant Data</u>	<u>Number</u>
Firefighter Deaths	0
Firefighter Injuries	0
Civilian Deaths	0
Civilian Injuries	0
Structure Fires	1
Vehicle Fires	0
Wildland/Outside Fires	1
Other Fires (Not categorized)	0
Mutual Aid Given	0
Dollar Loss Reported	\$0

## 08904 - McDermitt Volunteer Fire Department

<u>NFIRS Code - Incident Type</u>	<u>Number</u>	<u>Percent</u>
100 - Number of Fires	13	81.25%
200 - Overpressure, Ruptures, Explosions	0	0.00%
300 - Rescue & Emergency Medical Service	0	0.00%
400 - Hazardous Conditions (No Fire)	1	6.25%
500 - Service Calls	1	6.25%
600 - Good Intent Calls	0	0.00%
700 - False Alarms & False Calls	1	6.25%
800 - Severe Weather & Natural Disasters	0	0.00%
900 - Other Types of Incidents	0	0.00%
UUU - Unknown Incidents	0	0.00%
N/A - Not Applicable / Other Unknown	0	0.00%
<b>Total Incidents &gt;&gt;</b>	<b>16</b>	

<u>Other Significant Data</u>	<u>Number</u>
Firefighter Deaths	0
Firefighter Injuries	0
Civilian Deaths	3
Civilian Injuries	1
Structure Fires	3
Vehicle Fires	4
Wildland/Outside Fires	5
Other Fires (Not categorized)	1
Mutual Aid Given	0
Dollar Loss Reported	\$296,000

## Incidents by Fire Department

### 09001 - Battle Mountain Volunteer Fire Department

<u>NFIRS Code - Incident Type</u>	<u>Number</u>	<u>Percent</u>
100 - Number of Fires	3	75.00%
200 - Overpressure, Ruptures, Explosions	0	0.00%
300 - Rescue & Emergency Medical Service	0	0.00%
400 - Hazardous Conditions (No Fire)	0	0.00%
500 - Service Calls	0	0.00%
600 - Good Intent Calls	0	0.00%
700 - False Alarms & False Calls	0	0.00%
800 - Severe Weather & Natural Disasters	0	0.00%
900 - Other Types of Incidents	0	0.00%
UUU - Unknown Incidents	0	0.00%
N/A - Not Applicable / Other Unknown	1	25.00%

**Total Incidents >>**

<u>Other Significant Data</u>	<u>Number</u>
Firefighter Deaths	0
Firefighter Injuries	0
Civilian Deaths	0
Civilian Injuries	0
Structure Fires	1
Vehicle Fires	1
Wildland/Outside Fires	1
Other Fires (Not categorized)	0
Mutual Aid Given	0
Dollar Loss Reported	\$60,800

### 10003 - Pahrnagat Valley Volunteer Fire Department

<u>NFIRS Code - Incident Type</u>	<u>Number</u>	<u>Percent</u>
100 - Number of Fires	10	12.82%
200 - Overpressure, Ruptures, Explosions	0	0.00%
300 - Rescue & Emergency Medical Service	68	87.18%
400 - Hazardous Conditions (No Fire)	0	0.00%
500 - Service Calls	0	0.00%
600 - Good Intent Calls	0	0.00%
700 - False Alarms & False Calls	0	0.00%
800 - Severe Weather & Natural Disasters	0	0.00%
900 - Other Types of Incidents	0	0.00%
UUU - Unknown Incidents	0	0.00%
N/A - Not Applicable / Other Unknown	0	0.00%

**Total Incidents >>**

<u>Other Significant Data</u>	<u>Number</u>
Firefighter Deaths	0
Firefighter Injuries	0
Civilian Deaths	0
Civilian Injuries	0
Structure Fires	1
Vehicle Fires	0
Wildland/Outside Fires	2
Other Fires (Not categorized)	6
Mutual Aid Given	1
Dollar Loss Reported	\$0

### 10004 - Panaca Volunteer Fire Department

<u>NFIRS Code - Incident Type</u>	<u>Number</u>	<u>Percent</u>
100 - Number of Fires	14	66.67%
200 - Overpressure, Ruptures, Explosions	0	0.00%
300 - Rescue & Emergency Medical Service	5	23.81%
400 - Hazardous Conditions (No Fire)	0	0.00%
500 - Service Calls	0	0.00%
600 - Good Intent Calls	2	9.52%
700 - False Alarms & False Calls	0	0.00%
800 - Severe Weather & Natural Disasters	0	0.00%
900 - Other Types of Incidents	0	0.00%
UUU - Unknown Incidents	0	0.00%
N/A - Not Applicable / Other Unknown	0	0.00%

**Total Incidents >>**

<u>Other Significant Data</u>	<u>Number</u>
Firefighter Deaths	0
Firefighter Injuries	0
Civilian Deaths	0
Civilian Injuries	0
Structure Fires	4
Vehicle Fires	4
Wildland/Outside Fires	2
Other Fires (Not categorized)	0
Mutual Aid Given	5
Dollar Loss Reported	\$0

### 10005 - Pioche Volunteer Fire Department

<u>NFIRS Code - Incident Type</u>	<u>Number</u>	<u>Percent</u>
100 - Number of Fires	15	21.74%
200 - Overpressure, Ruptures, Explosions	0	0.00%
300 - Rescue & Emergency Medical Service	52	75.36%
400 - Hazardous Conditions (No Fire)	0	0.00%
500 - Service Calls	0	0.00%
600 - Good Intent Calls	0	0.00%
700 - False Alarms & False Calls	2	2.90%
800 - Severe Weather & Natural Disasters	0	0.00%
900 - Other Types of Incidents	0	0.00%
UUU - Unknown Incidents	0	0.00%
N/A - Not Applicable / Other Unknown	0	0.00%

**Total Incidents >>**

<u>Other Significant Data</u>	<u>Number</u>
Firefighter Deaths	0
Firefighter Injuries	0
Civilian Deaths	0
Civilian Injuries	0
Structure Fires	2
Vehicle Fires	2
Wildland/Outside Fires	10
Other Fires (Not categorized)	0
Mutual Aid Given	2
Dollar Loss Reported	\$0

### 11000 - North Lyon County Fire Protection District

<u>NFIRS Code - Incident Type</u>	<u>Number</u>	<u>Percent</u>
100 - Number of Fires	80	3.69%
200 - Overpressure, Ruptures, Explosions	3	0.14%
300 - Rescue & Emergency Medical Service	1399	64.47%
400 - Hazardous Conditions (No Fire)	36	1.66%
500 - Service Calls	32	1.47%
600 - Good Intent Calls	418	19.26%
700 - False Alarms & False Calls	178	8.20%
800 - Severe Weather & Natural Disasters	16	0.74%
900 - Other Types of Incidents	8	0.37%
UUU - Unknown Incidents	0	0.00%
N/A - Not Applicable / Other Unknown	0	0.00%

**Total Incidents >>**

<u>Other Significant Data</u>	<u>Number</u>
Firefighter Deaths	0
Firefighter Injuries	0
Civilian Deaths	0
Civilian Injuries	0
Structure Fires	14
Vehicle Fires	10
Wildland/Outside Fires	35
Other Fires (Not categorized)	15
Mutual Aid Given	8
Dollar Loss Reported	\$1,459,800

### 11001 - Mason Valley Fire Protection District

<u>NFIRS Code - Incident Type</u>	<u>Number</u>	<u>Percent</u>
100 - Number of Fires	74	32.60%
200 - Overpressure, Ruptures, Explosions	2	0.88%
300 - Rescue & Emergency Medical Service	65	28.63%
400 - Hazardous Conditions (No Fire)	26	11.45%
500 - Service Calls	7	3.08%
600 - Good Intent Calls	25	11.01%
700 - False Alarms & False Calls	26	11.45%
800 - Severe Weather & Natural Disasters	0	0.00%
900 - Other Types of Incidents	2	0.88%
UUU - Unknown Incidents	0	0.00%
N/A - Not Applicable / Other Unknown	0	0.00%

**Total Incidents >>**

<u>Other Significant Data</u>	<u>Number</u>
Firefighter Deaths	0
Firefighter Injuries	0
Civilian Deaths	1
Civilian Injuries	0
Structure Fires	8
Vehicle Fires	6
Wildland/Outside Fires	47
Other Fires (Not categorized)	7
Mutual Aid Given	15
Dollar Loss Reported	\$33,000

# Incidents by Fire Department

## 11050 - Central Lyon County Fire Protection District

<u>NFIRS Code - Incident Type</u>	<u>Number</u>	<u>Percent</u>
100 - Number of Fires	70	2.74%
200 - Overpressure, Ruptures, Explosions	2	0.08%
300 - Rescue & Emergency Medical Service	1795	70.28%
400 - Hazardous Conditions (No Fire)	48	1.88%
500 - Service Calls	253	9.91%
600 - Good Intent Calls	280	10.96%
700 - False Alarms & False Calls	104	4.07%
800 - Severe Weather & Natural Disasters	1	0.04%
900 - Other Types of Incidents	1	0.04%
UUU - Unknown Incidents	0	0.00%
N/A - Not Applicable / Other Unknown	0	0.00%
<b>Total Incidents &gt;&gt;</b>	<b>2554</b>	

<u>Other Significant Data</u>	<u>Number</u>
Firefighter Deaths	0
Firefighter Injuries	0
Civilian Deaths	0
Civilian Injuries	0
Structure Fires	21
Vehicle Fires	15
Wildland/Outside Fires	21
Other Fires (Not categorized)	2
Mutual Aid Given	144
Dollar Loss Reported	\$0

## 12050 - Mineral County Fire Department

<u>NFIRS Code - Incident Type</u>	<u>Number</u>	<u>Percent</u>
100 - Number of Fires	22	3.88%
200 - Overpressure, Ruptures, Explosions	0	0.00%
300 - Rescue & Emergency Medical Service	507	89.42%
400 - Hazardous Conditions (No Fire)	4	0.71%
500 - Service Calls	8	1.41%
600 - Good Intent Calls	0	0.00%
700 - False Alarms & False Calls	26	4.59%
800 - Severe Weather & Natural Disasters	0	0.00%
900 - Other Types of Incidents	0	0.00%
UUU - Unknown Incidents	0	0.00%
N/A - Not Applicable / Other Unknown	0	0.00%
<b>Total Incidents &gt;&gt;</b>	<b>567</b>	

<u>Other Significant Data</u>	<u>Number</u>
Firefighter Deaths	0
Firefighter Injuries	0
Civilian Deaths	0
Civilian Injuries	0
Structure Fires	6
Vehicle Fires	5
Wildland/Outside Fires	3
Other Fires (Not categorized)	5
Mutual Aid Given	3
Dollar Loss Reported	\$20,750

## 13000 - Nye County Emergency Management

<u>NFIRS Code - Incident Type</u>	<u>Number</u>	<u>Percent</u>
100 - Number of Fires	11	15.28%
200 - Overpressure, Ruptures, Explosions	2	2.78%
300 - Rescue & Emergency Medical Service	37	51.39%
400 - Hazardous Conditions (No Fire)	13	18.06%
500 - Service Calls	6	8.33%
600 - Good Intent Calls	0	0.00%
700 - False Alarms & False Calls	2	2.78%
800 - Severe Weather & Natural Disasters	1	1.39%
900 - Other Types of Incidents	0	0.00%
UUU - Unknown Incidents	0	0.00%
N/A - Not Applicable / Other Unknown	0	0.00%
<b>Total Incidents &gt;&gt;</b>	<b>72</b>	

<u>Other Significant Data</u>	<u>Number</u>
Firefighter Deaths	0
Firefighter Injuries	0
Civilian Deaths	1
Civilian Injuries	1
Structure Fires	3
Vehicle Fires	1
Wildland/Outside Fires	3
Other Fires (Not categorized)	4
Mutual Aid Given	6
Dollar Loss Reported	\$0

## 11100 - Smith Valley Fire Protection District

<u>NFIRS Code - Incident Type</u>	<u>Number</u>	<u>Percent</u>
100 - Number of Fires	16	17.78%
200 - Overpressure, Ruptures, Explosions	0	0.00%
300 - Rescue & Emergency Medical Service	51	56.67%
400 - Hazardous Conditions (No Fire)	0	0.00%
500 - Service Calls	3	3.33%
600 - Good Intent Calls	18	20.00%
700 - False Alarms & False Calls	2	2.22%
800 - Severe Weather & Natural Disasters	0	0.00%
900 - Other Types of Incidents	0	0.00%
UUU - Unknown Incidents	0	0.00%
N/A - Not Applicable / Other Unknown	0	0.00%
<b>Total Incidents &gt;&gt;</b>	<b>90</b>	

<u>Other Significant Data</u>	<u>Number</u>
Firefighter Deaths	0
Firefighter Injuries	0
Civilian Deaths	0
Civilian Injuries	0
Structure Fires	1
Vehicle Fires	1
Wildland/Outside Fires	11
Other Fires (Not categorized)	0
Mutual Aid Given	11
Dollar Loss Reported	\$0

## 12904 - Walker River Fire Department

<u>NFIRS Code - Incident Type</u>	<u>Number</u>	<u>Percent</u>
100 - Number of Fires	2	25.00%
200 - Overpressure, Ruptures, Explosions	0	0.00%
300 - Rescue & Emergency Medical Service	4	50.00%
400 - Hazardous Conditions (No Fire)	0	0.00%
500 - Service Calls	0	0.00%
600 - Good Intent Calls	2	25.00%
700 - False Alarms & False Calls	0	0.00%
800 - Severe Weather & Natural Disasters	0	0.00%
900 - Other Types of Incidents	0	0.00%
UUU - Unknown Incidents	0	0.00%
N/A - Not Applicable / Other Unknown	0	0.00%
<b>Total Incidents &gt;&gt;</b>	<b>8</b>	

<u>Other Significant Data</u>	<u>Number</u>
Firefighter Deaths	0
Firefighter Injuries	0
Civilian Deaths	0
Civilian Injuries	0
Structure Fires	0
Vehicle Fires	0
Wildland/Outside Fires	2
Other Fires (Not categorized)	0
Mutual Aid Given	0
Dollar Loss Reported	\$35,000

## 13004 - Pahrump Valley Fire Department

<u>NFIRS Code - Incident Type</u>	<u>Number</u>	<u>Percent</u>
100 - Number of Fires	200	14.81%
200 - Overpressure, Ruptures, Explosions	1	0.07%
300 - Rescue & Emergency Medical Service	397	29.41%
400 - Hazardous Conditions (No Fire)	33	2.44%
500 - Service Calls	532	39.41%
600 - Good Intent Calls	73	5.41%
700 - False Alarms & False Calls	106	7.85%
800 - Severe Weather & Natural Disasters	0	0.00%
900 - Other Types of Incidents	8	0.59%
UUU - Unknown Incidents	0	0.00%
N/A - Not Applicable / Other Unknown	0	0.00%
<b>Total Incidents &gt;&gt;</b>	<b>1350</b>	

<u>Other Significant Data</u>	<u>Number</u>
Firefighter Deaths	0
Firefighter Injuries	4
Civilian Deaths	3
Civilian Injuries	5
Structure Fires	54
Vehicle Fires	35
Wildland/Outside Fires	93
Other Fires (Not categorized)	8
Mutual Aid Given	35
Dollar Loss Reported	\$1,378,000



## Incidents by Fire Department

### 13006 - Amaragosa Valley Volunteer Fire Department

<u>NFIRS Code - Incident Type</u>	<u>Number</u>	<u>Percent</u>
100 - Number of Fires	16	16.33%
200 - Overpressure, Ruptures, Explosions	0	0.00%
300 - Rescue & Emergency Medical Service	26	26.53%
400 - Hazardous Conditions (No Fire)	36	36.73%
500 - Service Calls	15	15.31%
600 - Good Intent Calls	4	4.08%
700 - False Alarms & False Calls	0	0.00%
800 - Severe Weather & Natural Disasters	1	1.02%
900 - Other Types of Incidents	0	0.00%
UUU - Unknown Incidents	0	0.00%
N/A - Not Applicable / Other Unknown	0	0.00%

**Total Incidents >> 98**

<u>Other Significant Data</u>	<u>Number</u>
Firefighter Deaths	0
Firefighter Injuries	0
Civilian Deaths	2
Civilian Injuries	0
Structure Fires	2
Vehicle Fires	2
Wildland/Outside Fires	8
Other Fires (Not categorized)	0
Mutual Aid Given	8
Dollar Loss Reported	\$66,000

### 13900 - Nevada Test Site

<u>NFIRS Code - Incident Type</u>	<u>Number</u>	<u>Percent</u>
100 - Number of Fires	29	8.22%
200 - Overpressure, Ruptures, Explosions	1	0.28%
300 - Rescue & Emergency Medical Service	108	30.59%
400 - Hazardous Conditions (No Fire)	30	8.50%
500 - Service Calls	106	30.03%
600 - Good Intent Calls	15	4.25%
700 - False Alarms & False Calls	63	17.85%
800 - Severe Weather & Natural Disasters	1	0.28%
900 - Other Types of Incidents	0	0.00%
UUU - Unknown Incidents	0	0.00%
N/A - Not Applicable / Other Unknown	0	0.00%

**Total Incidents >> 353**

<u>Other Significant Data</u>	<u>Number</u>
Firefighter Deaths	0
Firefighter Injuries	1
Civilian Deaths	0
Civilian Injuries	0
Structure Fires	2
Vehicle Fires	2
Wildland/Outside Fires	24
Other Fires (Not categorized)	0
Mutual Aid Given	11
Dollar Loss Reported	\$310,700

### 15050 - Storey County Fire Protection District

<u>NFIRS Code - Incident Type</u>	<u>Number</u>	<u>Percent</u>
100 - Number of Fires	293	15.11%
200 - Overpressure, Ruptures, Explosions	2	0.10%
300 - Rescue & Emergency Medical Service	1137	58.64%
400 - Hazardous Conditions (No Fire)	54	2.78%
500 - Service Calls	213	10.99%
600 - Good Intent Calls	90	4.64%
700 - False Alarms & False Calls	147	7.58%
800 - Severe Weather & Natural Disasters	0	0.00%
900 - Other Types of Incidents	3	0.15%
UUU - Unknown Incidents	0	0.00%
N/A - Not Applicable / Other Unknown	0	0.00%

**Total Incidents >> 1939**

<u>Other Significant Data</u>	<u>Number</u>
Firefighter Deaths	0
Firefighter Injuries	0
Civilian Deaths	0
Civilian Injuries	0
Structure Fires	27
Vehicle Fires	5
Wildland/Outside Fires	203
Other Fires (Not categorized)	26
Mutual Aid Given	189
Dollar Loss Reported	\$1,000

### 13007 - Tonopah Volunteer Fire Department

<u>NFIRS Code - Incident Type</u>	<u>Number</u>	<u>Percent</u>
100 - Number of Fires	13	11.93%
200 - Overpressure, Ruptures, Explosions	0	0.00%
300 - Rescue & Emergency Medical Service	84	77.06%
400 - Hazardous Conditions (No Fire)	2	1.83%
500 - Service Calls	3	2.75%
600 - Good Intent Calls	3	2.75%
700 - False Alarms & False Calls	4	3.67%
800 - Severe Weather & Natural Disasters	0	0.00%
900 - Other Types of Incidents	0	0.00%
UUU - Unknown Incidents	0	0.00%
N/A - Not Applicable / Other Unknown	0	0.00%

**Total Incidents >> 109**

<u>Other Significant Data</u>	<u>Number</u>
Firefighter Deaths	0
Firefighter Injuries	0
Civilian Deaths	0
Civilian Injuries	0
Structure Fires	5
Vehicle Fires	1
Wildland/Outside Fires	4
Other Fires (Not categorized)	1
Mutual Aid Given	80
Dollar Loss Reported	\$16,500

### 14000 - Lovelock Volunteer Fire Department

<u>NFIRS Code - Incident Type</u>	<u>Number</u>	<u>Percent</u>
100 - Number of Fires	25	52.08%
200 - Overpressure, Ruptures, Explosions	0	0.00%
300 - Rescue & Emergency Medical Service	8	16.67%
400 - Hazardous Conditions (No Fire)	3	6.25%
500 - Service Calls	1	2.08%
600 - Good Intent Calls	10	20.83%
700 - False Alarms & False Calls	1	2.08%
800 - Severe Weather & Natural Disasters	0	0.00%
900 - Other Types of Incidents	0	0.00%
UUU - Unknown Incidents	0	0.00%
N/A - Not Applicable / Other Unknown	0	0.00%

**Total Incidents >> 48**

<u>Other Significant Data</u>	<u>Number</u>
Firefighter Deaths	0
Firefighter Injuries	0
Civilian Deaths	1
Civilian Injuries	1
Structure Fires	5
Vehicle Fires	4
Wildland/Outside Fires	16
Other Fires (Not categorized)	0
Mutual Aid Given	0
Dollar Loss Reported	\$261,400

### 16001 - Reno Fire Department

<u>NFIRS Code - Incident Type</u>	<u>Number</u>	<u>Percent</u>
100 - Number of Fires	781	2.35%
200 - Overpressure, Ruptures, Explosions	24	0.07%
300 - Rescue & Emergency Medical Service	23790	71.56%
400 - Hazardous Conditions (No Fire)	553	1.66%
500 - Service Calls	1043	3.14%
600 - Good Intent Calls	4816	14.49%
700 - False Alarms & False Calls	2198	6.61%
800 - Severe Weather & Natural Disasters	7	0.02%
900 - Other Types of Incidents	32	0.10%
UUU - Unknown Incidents	0	0.00%
N/A - Not Applicable / Other Unknown	0	0.00%

**Total Incidents >> 33244**

<u>Other Significant Data</u>	<u>Number</u>
Firefighter Deaths	0
Firefighter Injuries	1
Civilian Deaths	2
Civilian Injuries	1
Structure Fires	245
Vehicle Fires	147
Wildland/Outside Fires	293
Other Fires (Not categorized)	55
Mutual Aid Given	410
Dollar Loss Reported	\$5,661,585

# Incidents by Fire Department

## 16002 - Sparks Fire Department

<u>NFIRS Code - Incident Type</u>	<u>Number</u>	<u>Percent</u>
100 - Number of Fires	280	3.52%
200 - Overpressure, Ruptures, Explosions	7	0.09%
300 - Rescue & Emergency Medical Service	5758	72.47%
400 - Hazardous Conditions (No Fire)	387	4.87%
500 - Service Calls	385	4.85%
600 - Good Intent Calls	673	8.47%
700 - False Alarms & False Calls	441	5.55%
800 - Severe Weather & Natural Disasters	2	0.03%
900 - Other Types of Incidents	12	0.15%
UUU - Unknown Incidents	0	0.00%
N/A - Not Applicable / Other Unknown	0	0.00%

**Total Incidents >> 7945**

<u>Other Significant Data</u>	<u>Number</u>
Firefighter Deaths	0
Firefighter Injuries	2
Civilian Deaths	0
Civilian Injuries	3
Structure Fires	58
Vehicle Fires	33
Wildland/Outside Fires	134
Other Fires (Not categorized)	9
Mutual Aid Given	97
Dollar Loss Reported	\$995,670

## 16104 - Sierra Fire Protection District

<u>NFIRS Code - Incident Type</u>	<u>Number</u>	<u>Percent</u>
100 - Number of Fires	103	6.95%
200 - Overpressure, Ruptures, Explosions	1	0.07%
300 - Rescue & Emergency Medical Service	729	49.22%
400 - Hazardous Conditions (No Fire)	28	1.89%
500 - Service Calls	53	3.58%
600 - Good Intent Calls	436	29.44%
700 - False Alarms & False Calls	126	8.51%
800 - Severe Weather & Natural Disasters	1	0.07%
900 - Other Types of Incidents	4	0.27%
UUU - Unknown Incidents	0	0.00%
N/A - Not Applicable / Other Unknown	0	0.00%

**Total Incidents >> 1481**

<u>Other Significant Data</u>	<u>Number</u>
Firefighter Deaths	0
Firefighter Injuries	0
Civilian Deaths	0
Civilian Injuries	0
Structure Fires	9
Vehicle Fires	7
Wildland/Outside Fires	17
Other Fires (Not categorized)	4
Mutual Aid Given	465
Dollar Loss Reported	\$184,840

## 17851 - Steptoe Valley Volunteer Fire Department

<u>NFIRS Code - Incident Type</u>	<u>Number</u>	<u>Percent</u>
100 - Number of Fires	1	20.00%
200 - Overpressure, Ruptures, Explosions	0	0.00%
300 - Rescue & Emergency Medical Service	4	80.00%
400 - Hazardous Conditions (No Fire)	0	0.00%
500 - Service Calls	0	0.00%
600 - Good Intent Calls	0	0.00%
700 - False Alarms & False Calls	0	0.00%
800 - Severe Weather & Natural Disasters	0	0.00%
900 - Other Types of Incidents	0	0.00%
UUU - Unknown Incidents	0	0.00%
N/A - Not Applicable / Other Unknown	0	0.00%

**Total Incidents >> 5**

<u>Other Significant Data</u>	<u>Number</u>
Firefighter Deaths	0
Firefighter Injuries	0
Civilian Deaths	0
Civilian Injuries	2
Structure Fires	0
Vehicle Fires	0
Wildland/Outside Fires	0
Other Fires (Not categorized)	0
Mutual Aid Given	3
Dollar Loss Reported	\$0

## 16051 - North Lake Tahoe Fire Protection District

<u>NFIRS Code - Incident Type</u>	<u>Number</u>	<u>Percent</u>
100 - Number of Fires	72	4.72%
200 - Overpressure, Ruptures, Explosions	0	0.00%
300 - Rescue & Emergency Medical Service	836	54.78%
400 - Hazardous Conditions (No Fire)	44	2.88%
500 - Service Calls	127	8.32%
600 - Good Intent Calls	142	9.31%
700 - False Alarms & False Calls	303	19.86%
800 - Severe Weather & Natural Disasters	0	0.00%
900 - Other Types of Incidents	2	0.13%
UUU - Unknown Incidents	0	0.00%
N/A - Not Applicable / Other Unknown	0	0.00%

**Total Incidents >> 1526**

<u>Other Significant Data</u>	<u>Number</u>
Firefighter Deaths	0
Firefighter Injuries	0
Civilian Deaths	0
Civilian Injuries	0
Structure Fires	22
Vehicle Fires	4
Wildland/Outside Fires	5
Other Fires (Not categorized)	0
Mutual Aid Given	126
Dollar Loss Reported	\$161,200

## 17000 - Ely Fire Department

<u>NFIRS Code - Incident Type</u>	<u>Number</u>	<u>Percent</u>
100 - Number of Fires	33	8.31%
200 - Overpressure, Ruptures, Explosions	1	0.25%
300 - Rescue & Emergency Medical Service	321	80.86%
400 - Hazardous Conditions (No Fire)	15	3.78%
500 - Service Calls	4	1.01%
600 - Good Intent Calls	11	2.77%
700 - False Alarms & False Calls	10	2.52%
800 - Severe Weather & Natural Disasters	0	0.00%
900 - Other Types of Incidents	2	0.50%
UUU - Unknown Incidents	0	0.00%
N/A - Not Applicable / Other Unknown	0	0.00%

**Total Incidents >> 397**

<u>Other Significant Data</u>	<u>Number</u>
Firefighter Deaths	0
Firefighter Injuries	0
Civilian Deaths	0
Civilian Injuries	0
Structure Fires	8
Vehicle Fires	5
Wildland/Outside Fires	5
Other Fires (Not categorized)	4
Mutual Aid Given	279
Dollar Loss Reported	\$0

## 17853 - Lackawana Volunteer Fire Department

<u>NFIRS Code - Incident Type</u>	<u>Number</u>	<u>Percent</u>
100 - Number of Fires	2	66.67%
200 - Overpressure, Ruptures, Explosions	0	0.00%
300 - Rescue & Emergency Medical Service	1	33.33%
400 - Hazardous Conditions (No Fire)	0	0.00%
500 - Service Calls	0	0.00%
600 - Good Intent Calls	0	0.00%
700 - False Alarms & False Calls	0	0.00%
800 - Severe Weather & Natural Disasters	0	0.00%
900 - Other Types of Incidents	0	0.00%
UUU - Unknown Incidents	0	0.00%
N/A - Not Applicable / Other Unknown	0	0.00%

**Total Incidents >> 3**

<u>Other Significant Data</u>	<u>Number</u>
Firefighter Deaths	0
Firefighter Injuries	0
Civilian Deaths	0
Civilian Injuries	1
Structure Fires	0
Vehicle Fires	0
Wildland/Outside Fires	0
Other Fires (Not categorized)	0
Mutual Aid Given	2
Dollar Loss Reported	\$0

## Incidents by Fire Department

### 17854 - Lund Volunteer Fire Department

<u>NFIRS Code - Incident Type</u>	<u>Number</u>	<u>Percent</u>
100 - Number of Fires	5	20.83%
200 - Overpressure, Ruptures, Explosions	0	0.00%
300 - Rescue & Emergency Medical Service	17	70.83%
400 - Hazardous Conditions (No Fire)	1	4.17%
500 - Service Calls	0	0.00%
600 - Good Intent Calls	0	0.00%
700 - False Alarms & False Calls	1	4.17%
800 - Severe Weather & Natural Disasters	0	0.00%
900 - Other Types of Incidents	0	0.00%
UUU - Unknown Incidents	0	0.00%
N/A - Not Applicable / Other Unknown	0	0.00%
<b>Total Incidents &gt;&gt;</b>	<b>24</b>	

<u>Other Significant Data</u>	<u>Number</u>
Firefighter Deaths	0
Firefighter Injuries	0
Civilian Deaths	0
Civilian Injuries	12
Structure Fires	0
Vehicle Fires	1
Wildland/Outside Fires	0
Other Fires (Not categorized)	0
Mutual Aid Given	8
Dollar Loss Reported	\$0

### 17856 - Ruth Volunteer Fire Department

<u>NFIRS Code - Incident Type</u>	<u>Number</u>	<u>Percent</u>
100 - Number of Fires	2	66.67%
200 - Overpressure, Ruptures, Explosions	0	0.00%
300 - Rescue & Emergency Medical Service	1	33.33%
400 - Hazardous Conditions (No Fire)	0	0.00%
500 - Service Calls	0	0.00%
600 - Good Intent Calls	0	0.00%
700 - False Alarms & False Calls	0	0.00%
800 - Severe Weather & Natural Disasters	0	0.00%
900 - Other Types of Incidents	0	0.00%
UUU - Unknown Incidents	0	0.00%
N/A - Not Applicable / Other Unknown	0	0.00%
<b>Total Incidents &gt;&gt;</b>	<b>3</b>	

<u>Other Significant Data</u>	<u>Number</u>
Firefighter Deaths	0
Firefighter Injuries	1
Civilian Deaths	0
Civilian Injuries	1
Structure Fires	2
Vehicle Fires	0
Wildland/Outside Fires	0
Other Fires (Not categorized)	0
Mutual Aid Given	0
Dollar Loss Reported	\$0

### 17855 - McGill Volunteer Fire Department

<u>NFIRS Code - Incident Type</u>	<u>Number</u>	<u>Percent</u>
100 - Number of Fires	4	16.00%
200 - Overpressure, Ruptures, Explosions	0	0.00%
300 - Rescue & Emergency Medical Service	20	80.00%
400 - Hazardous Conditions (No Fire)	0	0.00%
500 - Service Calls	0	0.00%
600 - Good Intent Calls	0	0.00%
700 - False Alarms & False Calls	1	4.00%
800 - Severe Weather & Natural Disasters	0	0.00%
900 - Other Types of Incidents	0	0.00%
UUU - Unknown Incidents	0	0.00%
N/A - Not Applicable / Other Unknown	0	0.00%
<b>Total Incidents &gt;&gt;</b>	<b>25</b>	

<u>Other Significant Data</u>	<u>Number</u>
Firefighter Deaths	0
Firefighter Injuries	0
Civilian Deaths	1
Civilian Injuries	16
Structure Fires	1
Vehicle Fires	1
Wildland/Outside Fires	2
Other Fires (Not categorized)	0
Mutual Aid Given	0
Dollar Loss Reported	\$0

### Departments who Reported for 2008 but had no activity

17850 - Snake Valley Volunteer Fire Department  
17852 - Cold Creek Volunteer Fire Department

### Departments Not Reporting for 2008

02902 - Fallon Paiute-Shoshone Tribe  
03000 - Boulder City Fire Department  
05002 - Jackpot Volunteer Fire Department  
05003 - Wells Volunteer Fire Department  
05957 - Owyhee Volunteer Fire Department  
06050 - Fish Lake Volunteer Fire Department  
06051 - Goldpoint Volunteer Fire Department  
07000 - Eureka Volunteer Fire Department  
08000 - Winnemucca Volunteer Fire Department  
08100 - Golconda Fire Protection District  
08150 - Oroville Volunteer Fire Department  
08200 - Paradise Valley Volunteer Fire Department  
08250 - Humboldt Fire Protection District  
08906 - Pueblo Fire District  
08907 - Valmy Volunteer Fire Department  
09000 - Austin Fire Department  
09002 - Kingston Volunteer Fire Department  
09003 - Yomba/Reese River Valley Fire Department  
10002 - Caliente Volunteer Fire Department  
10006 - Lincoln County Fire District  
13005 - Round Mountain/Hadley Volunteer Fire Department  
14001 - Inlay Volunteer Fire Department  
14002 - Grass Valley Volunteer Fire Department  
14901 - Rye Patch Volunteer Fire Department  
16050 - Reno Airport Authority Fire Department  
16102 - Cold Springs Volunteer Fire Department  
16103 - Gerlach Volunteer Fire Department  
16105 - Pyramid Lake Volunteer Fire Department  
16106 - Wadsworth Volunteer Fire Department  
16902 - Nevada Air National Guard Fire Department



**Fighting Fire  
with Facts**



## Fire - Area of Origin

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Other	153	3.14%
Corridor, mall	8	0.16%
Exterior stairway, ramp, or fire escape	15	0.31%
Interior stairway or ramp	7	0.14%
Entrance way, lobby	15	0.31%
Egress/exit, other	26	0.53%
Assembly or sales area, other	4	0.08%
Arena, assembly area w/ fixed seats - 100+ ppl	3	0.06%
Assembly area without fixed seats - 100+ ppl	5	0.10%
Assembly area - less than 100 persons	8	0.16%
Common room, den, family room, living room	79	1.62%
Sales area, showroom (exclude display window)	5	0.10%
Swimming pool	1	0.02%
Function area, other	76	1.56%
Bedroom - < 5 persons; included are jail or prison	156	3.20%
Bedroom - 5+ persons; including barrack/dormitory	8	0.16%
Dining room, cafeteria, bar area, beverage service	9	0.18%
Cooking area, kitchen	614	12.58%
Bathroom, checkroom, lavatory, locker room	89	1.82%
Laundry area, wash house (laundry)	85	1.74%
Office	11	0.23%
Personal service area, barber/beauty salon	1	0.02%
Technical processing areas, other	1	0.02%
Laboratory	1	0.02%
Treatment - first aid area, surgery area	1	0.02%
Processing/manufacturing area, workroom	7	0.14%
Storage area, other	44	0.90%
Storage room, area, tank, or bin	23	0.47%
Closet	18	0.37%
Storage: supplies or tools; dead storage	26	0.53%
Shipping/receiving area; loading area, dock	8	0.16%
Chute/container - trash, rubbish, waste	69	1.41%
Vehicle storage area; garage, carport	95	1.95%
Service facilities, other	9	0.18%
Dumbwaiter or elevator shaft	1	0.02%
Conduit, pipe, utility, or ventilation shaft	8	0.16%
Chute; laundry or mail, excluding trash chute	1	0.02%
Duct: hvac, cable, exhaust, heating, or AC	20	0.41%
Chimney (conversion only)	2	0.04%
Equipment or service area, other	17	0.35%
Machinery room or area; elevator machinery	9	0.18%
Heating room or area, water heater area	18	0.37%
Switchgear area, transformer vault	12	0.25%
Maintenance shop or area, paint shop or area	6	0.12%
Structural area, other	25	0.51%
Substructure area or space, crawl space	9	0.18%
Exterior balcony, unenclosed porch	43	0.88%
Ceiling & floor assembly, crawl space b/t	18	0.37%
Attic: vacant, crawl space above top story	33	0.68%
Wall assembly	32	0.66%
Wall surface: exterior	34	0.70%
Roof surface: exterior	31	0.64%
Awning	4	0.08%
Vehicle area, other	124	2.54%
Operator/passenger area of transportation	336	6.89%
Cargo/trunk area - all vehicles	80	1.64%
Engine area, running gear, wheel area	818	16.77%
Fuel tank, fuel line	34	0.70%
Separate operator/control area of transportation	6	0.12%
Exterior, exposed surface	59	1.21%
Outside area, other	439	9.00%
Railroad right of way: on or near	6	0.12%
Highway, parking lot, street: on or near	136	2.79%
Courtyard, patio, porch, terrace	76	1.56%
Open area - outside; included are farmland	226	4.63%
Wildland, woods	28	0.57%
Construction/renovation area	11	0.23%
Multiple areas	28	0.57%
Vacant structural area	17	0.35%
Undetermined	452	9.26%
<b>Totals</b>	<b>4,879</b>	<b>100.00%</b>



Lovelock Fire Department



## Fire - Causes of

### Causes of Ignition

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Cause, other (conversion and exposure 1 only)	122	2.50%
Intentional	814	16.68%
Unintentional	1,820	37.30%
Failure of equipment or heat source	749	15.35%
Act of nature	143	2.93%
Cause under investigation	520	10.66%
Cause undetermined after investigation	711	14.57%
<b>Totals</b>	<b>4,879</b>	<b>100.00%</b>

### Heat Source

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Heat source: other	313	6.42%
Heat from powered equipment, other	577	11.83%
Spark, ember or flame from operating equipmen	226	4.63%
Radiated, conducted heat from operating equip	397	8.14%
Arcing	229	4.69%
Hot or smoldering object, other	229	4.69%
Heat, spark from friction	45	0.92%
Molten, hot material	23	0.47%
Hot ember or ash	160	3.28%
Explosive, fireworks, other	6	0.12%
Fireworks	40	0.82%
Incendiary device	26	0.53%
Heat from other open flame or smoking materia	175	3.59%
Cigarette	138	2.83%
Pipe or cigar	2	0.04%
Heat from undetermined smoking material	55	1.13%
Match	117	2.40%
Cigarette lighter	69	1.41%
Candle	65	1.33%
Warning or road flare; fusee	3	0.06%
Backfire from internal combustion engine	14	0.29%
Flame/torch used for lighting	37	0.76%
Chemical, natural heat source, other	11	0.23%
Sunlight	3	0.06%
Chemical reaction	20	0.41%
Lightning	33	0.68%
Other static discharge	2	0.04%
Heat spread from another fire, other	15	0.31%
Heat from direct flame, convection currents	6	0.12%
Radiated heat from another fire	2	0.04%
Flying brand, ember, spark	4	0.08%
Conducted heat from another fire	3	0.06%
Multiple heat sources including multiple igni	29	0.59%
Undetermined	1,805	37.00%
<b>Totals</b>	<b>4,879</b>	<b>100.00%</b>

### Sex of Person Involved

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Male	47	77.05%
Female	14	22.95%
<b>Totals</b>	<b>61</b>	<b>100.00%</b>



### Items First Ignited

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Item First Ignited, Other	276	5.66%
Structural component or finish, other	16	0.33%
Exterior roof covering or finish	19	0.39%
Exterior wall covering or finish	47	0.96%
Exterior trim, including doors	6	0.12%
Floor covering or rug/carpet/mat	36	0.74%
Interior wall covering excluding drapes, etc.	29	0.59%
Interior ceiling cover or finish	8	0.16%
Structural member or framing	62	1.27%
Insulation within structural area	25	0.51%
Furniture, utensils, other	30	0.61%
Upholstered sofa, chair, vehicle seats	206	4.22%
Non-upholstered chair, bench	6	0.12%
Cabinetry (including built-in)	32	0.66%
Ironing board	1	0.02%
Appliance housing or casing	45	0.92%
Household utensils	36	0.74%
Soft goods, wearing apparel, other	25	0.51%
Mattress, pillow	42	0.86%
Bedding; blanket, sheet, comforter	48	0.98%
Linen; other than bedding	19	0.39%
Wearing apparel not on a person	40	0.82%
Wearing apparel on a person	2	0.04%
Curtains, blinds, drapery, tapestry	5	0.10%
Goods not made up, including fabrics & yard g	3	0.06%
Adornment, recreational material, signs, othe	4	0.08%
Christmas tree	1	0.02%
Decoration	4	0.08%
Sign, including outdoor signs such as billboa	4	0.08%
Chips, including wood chips	9	0.18%
Toy or game	5	0.10%
Awning, canopy	1	0.02%
Tarpaulin or tent	1	0.02%
Storage supplies, other	15	0.31%
Box, carton, bag, basket, barrel	51	1.05%
Material being used to make a product	3	0.06%
Pallet, skid (empty)	5	0.10%
Cord, rope, twine	2	0.04%
Packing, wrapping material	4	0.08%
Baled goods or material	1	0.02%
Bulk storage	1	0.02%
Palletized material, material stored on palle	3	0.06%
Rolled, wound material (paper, fabric)	15	0.31%
Liquids, piping, filters, other	16	0.33%
Atomized liquid, vaporized liquid, aerosol.	10	0.20%
Flammable liquid/gas - in/from engine or burn	178	3.65%
Flammable liquid/gas - in/from final containe	28	0.57%
Flammable liquid/gas in container or pipe	50	1.02%
Flammable liquid/gas - uncontained	51	1.05%
Pipe, duct, conduit or hose	20	0.41%
Pipe, duct, conduit, hose covering	10	0.20%
Filter, including evaporative cooler pads	2	0.04%
Organic materials, other	88	1.80%
Agricultural crop, including fruits and veget	8	0.16%
Light vegetation - not crop, including grass	281	5.76%
Heavy vegetation - not crop, including trees	71	1.46%
Animal living or dead	3	0.06%
Human living or dead	1	0.02%
Cooking materials, including edible materials	352	7.21%
General Materials Other (conversion only)	12	0.25%
Electrical wire, cable insulation	372	7.62%
Transformer, including transformer fluids	7	0.14%
Conveyor belt, drive belt, V-belt	16	0.33%
Tire	32	0.66%
Railroad ties	1	0.02%
Fence, pole	21	0.43%
Fertilizer	1	0.02%
Pyrotechnics, explosives	2	0.04%
General Materials Continued - Other (conversi	3	0.06%
Book	4	0.08%
Magazine, newspaper, writing paper	57	1.17%
Adhesive	1	0.02%
Dust, fiber, lint, including sawdust and exce	35	0.72%
Film, residue, including paint & resin	3	0.06%
Rubbish, trash, or waste	304	6.23%
Oily rags	21	0.43%
Multiple items first ignited	190	3.89%
Undetermined	1,435	29.41%
<b>Totals</b>	<b>4,879</b>	<b>100.00%</b>

# Structure Fire Statistics

## Building Status

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Other	37	2.12%
Under construction	22	1.26%
In normal use	1,432	81.88%
Idle, not routinely used	22	1.26%
Under major renovation	13	0.74%
Vacant and secured	86	4.92%
Vacant and unsecured	99	5.66%
Being demolished	6	0.34%
Undetermined	32	1.83%
<b>Totals</b>	<b>1,749</b>	<b>100.00%</b>

## Structure Type

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Structure type, other	427	21.21%
Enclosed building	1,414	70.24%
Fixed portable or mobile structure	153	7.60%
Open structure	13	0.65%
Open platform	2	0.10%
Connective structure	4	0.20%
<b>Totals</b>	<b>2,013</b>	<b>100.00%</b>

## Fire Spread

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Confined to object of origin	857	47.98%
Confined to room of origin	460	25.76%
Confined to floor of origin	96	5.38%
Confined to building of origin	307	17.19%
Beyond building of origin	66	3.70%
<b>Totals</b>	<b>1,786</b>	<b>100.00%</b>

## Material Contributing to Flame Spread

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Type of material first ignited, other	41	4.85%
Flammable gas, other	3	0.36%
Natural gas	6	0.71%
LP gas	2	0.24%
Flammable or combustible liquid, other	2	0.24%
Gasoline	4	0.47%
Turpentine, butyl alcohol type flammable liqu	1	0.12%
Cooking oil, transformer or lubricating oil	20	2.37%
Fat, grease, butter, margarine, lard	13	1.54%
Polish, paraffin, wax	1	0.12%
Adhesive, resin, tar, glue, asphalt, pitch	4	0.47%
Paint, varnish - applied	1	0.12%
Plastic	34	4.02%
Natural product, other	14	1.66%
Rubber, excluding synthetic rubbers	3	0.36%
Cork	1	0.12%
Hay, straw	4	0.47%
Coal, coke, briquettes, peat	2	0.24%
Food, starch, excluding fat and grease (Code	13	1.54%
Wood or paper, processed, other	85	10.06%
Wood chips, sawdust, shavings	1	0.12%
Round timber, including round posts, poles	3	0.36%
Sawn wood, including all finished lumber	124	14.67%
Plywood	17	2.01%
Fiberboard, particleboard, and hardboard	37	4.38%
Wood pulp	2	0.24%
Paper, including cellulose, waxed paper	11	1.30%
Cardboard	8	0.95%
Fabric, textile, fur, other	53	6.27%
Fabric, fiber, cotton, blends, rayon, wool	103	12.19%
Material compounded with oil, other	3	0.36%
Asphalt treated material	5	0.59%
Multiple types of material	67	7.93%
Undetermined	157	18.58%
<b>Totals</b>	<b>845</b>	<b>100.00%</b>

## Items Contributing to Flame Spread

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Item First Ignited, Other	23	2.69%
Structural component or finish, other	23	2.69%
Exterior roof covering or finish	17	1.99%
Exterior wall covering or finish	49	5.74%
Exterior trim, including doors	4	0.47%
Floor covering or rug/carpet/mat	23	2.69%
Interior wall covering excluding drapes, etc.	47	5.50%
Interior ceiling cover or finish	9	1.05%
Structural member or framing	101	11.83%
Insulation within structural area	10	1.17%
Furniture, utensils, other	22	2.58%
Upholstered sofa, chair, vehicle seats	30	3.51%
Non-upholstered chair, bench	1	0.12%
Cabinetry (including built-in)	38	4.45%
Appliance housing or casing	10	1.17%
Household utensils	2	0.23%
Soft goods, wearing apparel, other	15	1.76%
Mattress, pillow	26	3.04%
Bedding; blanket, sheet, comforter	23	2.69%
Linen; other than bedding	5	0.59%
Wearing apparel not on a person	20	2.34%
Wearing apparel on a person	1	0.12%
Curtains, blinds, drapery, tapestry	9	1.05%
Goods not made up, including fabrics & yard g	1	0.12%
Christmas tree	2	0.23%
Decoration	1	0.12%
Sign, including outdoor signs such as billboa	1	0.12%
Awning, canopy	1	0.12%
Tarpaulin or tent	1	0.12%
Storage supplies, other	7	0.82%
Box, carton, bag, basket, barrel	19	2.22%
Pallet, skid (empty)	1	0.12%
Baled goods or material	1	0.12%
Bulk storage	1	0.12%
Rolled, wound material (paper, fabric)	4	0.47%
Atomized liquid, vaporized liquid, aerosol.	2	0.23%
Flammable liquid/gas - in/from engine or burn	2	0.23%
Flammable liquid/gas - in/from final containe	4	0.47%
Flammable liquid/gas in container or pipe	4	0.47%
Flammable liquid/gas - uncontained	12	1.41%
Pipe, duct, conduit or hose	1	0.12%
Organic materials, other	2	0.23%
Light vegetation - not crop, including grass	9	1.05%
Heavy vegetation - not crop, including trees	1	0.12%
Cooking materials, including edible materials	45	5.27%
General Materials Other (conversion only)	1	0.12%
Electrical wire, cable insulation	17	1.99%
Fence, pole	2	0.23%
Magazine, newspaper, writing paper	6	0.70%
Dust, fiber, lint, including sawdust and exce	5	0.59%
Film, residue, including paint & resin	2	0.23%
Rubbish, trash, or waste	27	3.16%
Oily rags	1	0.12%
Multiple items first ignited	34	3.98%
Undetermined	129	15.11%
<b>Totals</b>	<b>854</b>	<b>100.00%</b>



# Fire - Detector / Automatic Extinguishment System Statistics

## Detector Type

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Other	59	6.15%
Smoke	689	71.85%
Heat	6	0.63%
Combination smoke - heat	80	8.34%
Sprinkler, water flow detection	22	2.29%
More than 1 type present	31	3.23%
Undetermined	72	7.51%
<b>Totals</b>	<b>959</b>	<b>100.00%</b>

## Detector Presence

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Detectors Present	1,075	51.36%
None Present	518	24.75%
Undetermined	500	23.89%
<b>Totals</b>	<b>2,093</b>	<b>100.00%</b>

## Detector Operation

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Fire too small to operate	176	18.35%
Operated	563	58.71%
Failed to Operate	69	7.19%
Undetermined	151	15.75%
<b>Totals</b>	<b>959</b>	<b>100.00%</b>

## Detector Effectiveness

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Alerted Occupants	421	74.78%
Occupants failed to respond	12	2.13%
No occupants	92	16.34%
Failed to alert occupants	16	2.84%
Undetermined	22	3.91%
<b>Totals</b>	<b>563</b>	<b>100.00%</b>

## Detector Failure

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Other	9	13.04%
Hardwired power failure, shut-off or disconnected	7	10.14%
Improper installation or placement	1	1.45%
Defective	1	1.45%
Lack of cleaning	4	5.80%
Battery missing or disconnected	6	8.70%
Battery discharged or dead	2	2.90%
Undetermined	39	56.52%
<b>Totals</b>	<b>69</b>	<b>100.00%</b>

## Detector Power Supply

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Other	4	0.42%
Battery Only	141	14.70%
Hardwire Only	80	8.34%
Plug in	1	0.10%
Hardwire with battery	469	48.91%
Plug in with battery	26	2.71%
Mechanical	5	0.52%
Multiple detectors and power supplies	41	4.28%
Unknown	192	20.02%
<b>Totals</b>	<b>959</b>	<b>100.00%</b>

## AES Type

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Other	6	2.35%
Wet pipe sprinkler	160	62.75%
Dry pipe sprinkler	23	9.02%
Other sprinkler system	9	3.53%
Dry chemical system	16	6.27%
Foam system	1	0.39%
Halogen type system	2	0.78%
Carbon dioxide (CO2) system	2	0.78%
Undetermined	36	14.12%
<b>Totals</b>	<b>255</b>	<b>100.00%</b>

## AES Presence

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Present	380	18.18%
Partial System Present	3	0.14%
None Present	1,579	75.55%
Undetermined	128	6.12%
<b>Totals</b>	<b>2,090</b>	<b>100.00%</b>

## AES Operation

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Operated and Effective	70	27.45%
Operated and NOT Effective	6	2.35%
Fire too small to Operate	129	50.59%
Failed to Operate	13	5.10%
Undetermined	36	14.12%
<b>Totals</b>	<b>255</b>	<b>100.00%</b>

## AES Failure

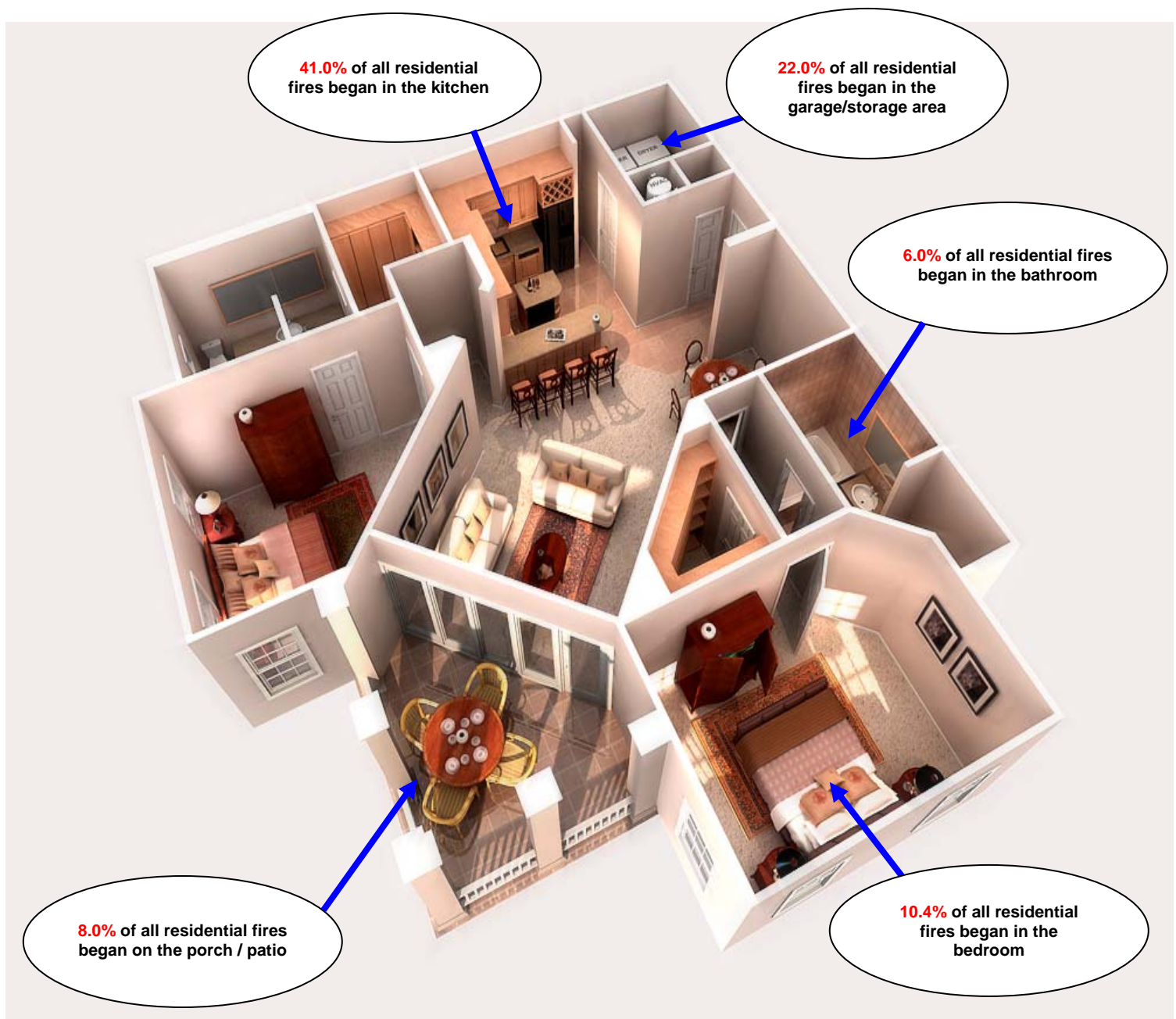
<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Reason system not effective, other	1	7.14%
Inappropriate system for the type of fire	1	7.14%
Fire not in area protected by the system	5	35.71%
Lack of maintenance, including corrosion or h	2	14.29%
Undetermined	5	35.71%
<b>Totals</b>	<b>14</b>	<b>100.00%</b>





## Places of Fire Origin in Residential Structures

In 2007, the most common place in a home for a fire to start continues to be the Kitchen for the fifth year in a row with 31.1% of all residential fires. The second leading area was storage area/garages 24.2% with the remaining top locations including the bedroom 10.8%, balcony/porch 9.8% and the bathroom with 6.7%. These top five categories represent 82.6% of all reported residential fires statewide for 2007 with the rest spread out over many other items throughout a household. The top three items contributing most to the start of the fires were Stoves/Ranges, Portable Heating Appliances and Clothes Dryers. The number one heat source causing the fires was from Powered Equipment which Ignited Electrical wire or cable insulation the most of any other item in these types of fires.





## Civilian Casualty Statistics

### Gender

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Male	44	60.27%
Female	29	39.73%
<b>Totals</b>	<b>73</b>	<b>100.00%</b>

### Race

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Other, includes multiracial	2	7.41%
White	19	70.37%
Black or African American	5	18.52%
Asian	1	3.70%
<b>Totals</b>	<b>27</b>	<b>100.00%</b>

### Affiliation

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Other	2	3.45%
Civilian	56	96.55%
<b>Totals</b>	<b>58</b>	<b>100.00%</b>

### Disposition

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Transported to emergency care facility	22	100.00%
<b>Totals</b>	<b>22</b>	<b>100.00%</b>

### Severity

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Minor	30	42.25%
Moderate	13	18.31%
Severe	4	5.63%
Life threatening	7	9.86%
Death	16	22.54%
Undetermined	1	1.41%
<b>Totals</b>	<b>71</b>	<b>100.00%</b>

### Primary Apparent Symptom

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Smoke inhalation	20	43.48%
Hazardous fumes inhalation	1	2.17%
Burns and smoke inhalation	10	21.74%
Burns only: thermal	8	17.39%
Cut or laceration	1	2.17%
Contusion/bruise: minor trauma	1	2.17%
Fracture	1	2.17%
Cardiac arrest	1	2.17%
Emotional/psychological stress	2	4.35%
Unconscious	1	2.17%
<b>Totals</b>	<b>46</b>	<b>100.00%</b>

### Primary Area of Body

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Head	6	15.00%
Thorax, includes chest and back, excludes spine	4	10.00%
Abdomen	1	2.50%
Upper extremities	8	20.00%
Lower extremities	3	7.50%
Internal	8	20.00%
Multiple body parts	10	25.00%
<b>Totals</b>	<b>40</b>	<b>100.00%</b>

### Activity When Injured

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Other activity	8	15.69%
Escaping	12	23.53%
Rescue attempt	3	5.88%
Fire control	9	17.65%
Returning to vicinity of fire before control	2	3.92%
Sleeping	5	9.80%
Unable to act	4	7.84%
Undetermined	8	15.69%
<b>Totals</b>	<b>51</b>	<b>100.00%</b>

### Location When Injured

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
In area of origin and not involved	10	23.26%
Not in area of origin and not involved	4	9.30%
Not in area of origin but involved	4	9.30%
In area of origin and involved	22	51.16%
Undetermined	3	6.98%
<b>Totals</b>	<b>43</b>	<b>100.00%</b>



## Fire Service Casualties

### Disposition

Code Descriptor	Frequency	Percent
Hospital	17	44.74%
Doctor's office	1	2.63%
Station or quarters	1	2.63%
Not transported	19	50.00%
<b>Totals</b>	<b>38</b>	<b>100.00%</b>

### Severity

Code Descriptor	Frequency	Percent
Report only, including exposure	19	37.25%
First aid only	9	17.65%
Treated by physician, not a lost-time injury	7	13.73%
Lost time injury, moderate severity	16	31.37%
<b>Totals</b>	<b>51</b>	<b>100.00%</b>

### Primary Apparent Symptom

Code Descriptor	Frequency	Percent
Other symptom	1	2.13%
Burns only: thermal	1	2.13%
Burn: scald	1	2.13%
Cut or laceration	3	6.38%
Abrasion	1	2.13%
Fracture	1	2.13%
Strain or sprain	8	17.02%
Swelling	1	2.13%
Cardiac symptoms	1	2.13%
Sickness, other	1	2.13%
Nausea	2	4.26%
Eye trauma, avulsion	1	2.13%
Disorientation	1	2.13%
Dizziness/fainting/weakness	4	8.51%
Exhaustion/fatigue, including heat exhaustion	1	2.13%
Dehydration	1	2.13%
Shock	0	0.00%
Pain only	16	34.04%
None	2	4.26%
<b>Totals</b>	<b>47</b>	<b>100.00%</b>

### Primary Area of Body

Code Descriptor	Frequency	Percent
Body part, other	2	4.08%
Head, other	1	2.04%
Ear	3	6.12%
Eye	2	4.08%
Mouth included are lips, teeth and interior	2	4.08%
Shoulder	4	8.16%
Back, except spine	2	4.08%
Chest	1	2.04%
Abdomen	1	2.04%
Hip, lower back or buttocks	3	6.12%
Spine	2	4.08%
Arm-upper, not including elbow or shoulder	0	0.00%
Elbow	1	2.04%
Wrist	1	2.04%
Hand and fingers	6	12.24%
Leg-upper	1	2.04%
Knee	6	12.24%
Ankle	5	10.20%
Intestinal tract	1	2.04%
Multiple body parts - upper part of body	1	2.04%
Multiple body parts - whole body	3	6.12%
Part of body undetermined	1	2.04%
<b>Totals</b>	<b>49</b>	<b>100.00%</b>

### Objects Involved in Injuries

Code Descriptor	Frequency	Percent
Other object involved	2	5.71%
Coupling	1	2.86%
Hose, not charged	1	2.86%
Hose, charged	1	2.86%
Ladder: aerial	1	2.86%
Ladder: ground	1	2.86%
Tools/equipment	3	8.57%
FD Vehicle/apparatus	5	14.29%
Wall, including other vertical surfaces	1	2.86%
Floor or ceiling	1	2.86%
Dirt, stones, or debris	2	5.71%
Electricity	0	0.00%
Heat or flame	1	2.86%
Person, other	1	2.86%
Person: victim	3	8.57%
Property and structure contents	1	2.86%
Vehicle: not FD	0	0.00%
None	9	25.71%
Undetermined	1	2.86%
<b>Totals</b>	<b>35</b>	<b>100.00%</b>

### Where Injury Occurred

Code Descriptor	Frequency	Percent
Other location	2	4.35%
At fire department location	13	28.26%
Enroute to medical facility	1	2.17%
At scene, in structure	7	15.22%
At scene, outside	21	45.65%
At medical facility	2	4.35%
<b>Totals</b>	<b>46</b>	<b>100.00%</b>

### Specific Location

Code Descriptor	Frequency	Percent
Other specific location	5	14.71%
Outside at grade	20	58.82%
On roof	1	2.94%
On ground ladder	1	2.94%
In structure, excluding attic, roof, or wall	4	11.76%
In motor vehicle	1	2.94%
None	2	5.88%
<b>Totals</b>	<b>34</b>	<b>100.00%</b>

### Activity at Time of Injury

Code Descriptor	Frequency	Percent
Activity, other	1	2.04%
Getting off fire department vehicle	3	6.12%
Operating fire department apparatus, other	1	2.04%
Operating engine or pumper	1	2.04%
Extinguishing fire/neutralizing incident, oth	5	10.20%
Handling charged hose lines	3	6.12%
Operating master steam device	1	2.04%
Suppression support, other	1	2.04%
Forcible entry	1	2.04%
Overhaul	3	6.12%
Access/egress, other	1	2.04%
Raising ground ladder	1	2.04%
Moving/lifting patient with carrying device	2	4.08%
Lifting/carrying patient without carrying dev	3	6.12%
EMS/rescue, other	2	4.08%
Providing EMS care	6	12.24%
Extraction with hand tools	0	0.00%
Other incident scene activity, other	1	2.04%
Laying hose	1	2.04%
Moving about station, normal activity	1	2.04%
Equipment maintenance	1	2.04%
Physical fitness activity, supervised	1	2.04%
Physical fitness activity, unsupervised	2	4.08%
Training activity or drill	7	14.29%
<b>Totals</b>	<b>49</b>	<b>100.00%</b>

### Cause of Firefighter Injury

Code Descriptor	Frequency	Percent
Other cause	12	24.49%
Fall	8	16.33%
Slip/trip	2	4.08%
Exposure to hazard	5	10.20%
Struck or assaulted by person/animal/object	1	2.04%
Contact with object (firefighter moved into/o	7	14.29%
Overexertion/strain	10	20.41%
Undetermined	4	8.16%
<b>Totals</b>	<b>49</b>	<b>100.00%</b>

### Factors Contributing to Injuries

Code Descriptor	Frequency	Percent
Other factor contributed to injury	10	27.78%
Falling objects	1	2.78%
Fire progress, including smoky conditions	1	2.78%
Flashover	1	2.78%
Operating in confined structural areas	1	2.78%
Unguarded hole in structure	1	2.78%
Slippery or uneven surfaces, other	1	2.78%
Icy surface	1	2.78%
Wet surface, included are water/soap/foam, et	1	2.78%
Uneven surface, included are holes in the gro	3	8.33%
Vehicle collided with another vehicle	0	0.00%
Vehicle stopped too fast	1	2.78%
Hostile acts	1	2.78%
None	10	27.78%
Undetermined	3	8.33%
<b>Totals</b>	<b>36</b>	<b>100.00%</b>



Spring Creek Fire Department

## Fire Service Casualties....Cont.

### Physical Condition Prior to Injury

Code Descriptor	Frequency	Percent
Other condition	5	10.42%
Rested	30	62.50%
Fatigued	5	10.42%
Ill or injured	4	8.33%
Undetermined	4	8.33%
<b>Totals</b>	<b>48</b>	<b>100.00%</b>

### Gender

Code Descriptor	Frequency	Percent
Male	40	85.11%
Female	7	14.89%
<b>Totals</b>	<b>47</b>	<b>100.00%</b>

### Factors Contributing to Injuries

Code Descriptor	Frequency	Percent
Other factor contributed to injury	10	27.78%
Falling objects	1	2.78%
Fire progress, including smoky conditions	1	2.78%
Flashover	1	2.78%
Operating in confined structural areas	1	2.78%
Unguarded hole in structure	1	2.78%
Slippery or uneven surfaces, other	1	2.78%
Icy surface	1	2.78%
Wet surface, included are water/soap/foam, et	1	2.78%
Uneven surface, included are holes in the gro	3	8.33%
Vehicle stopped too fast	1	2.78%
Hostile acts	1	2.78%
None	10	27.78%
Undetermined	3	8.33%
<b>Totals</b>	<b>36</b>	<b>100.00%</b>

### Vehicle Type, Injury Occurred On

Code Descriptor	Frequency	Percent
Suppression vehicle	5	18.52%
EMS vehicle	8	29.63%
Other fire department vehicle	4	14.81%
Non-fire department vehicle (includes POV)	0	0.00%
None	10	37.04%
<b>Totals</b>	<b>27</b>	<b>100.00%</b>



Genoa Fire Department



Carlin Fire Department



Nye County Emergency Services



Tonopah Fire Department

### Protective Equipment Failure

Code Descriptor	Frequency	Percent
No	31	60.78%
Yes	20	39.22%
<b>Totals</b>	<b>51</b>	<b>100.00%</b>

### Protective Equipment Problem

Code Descriptor	Frequency	Percent
Trapped steam or hazardous gas	1	14.29%
None (conversion only)	5	71.43%
Undetermined	1	14.29%
<b>Totals</b>	<b>7</b>	<b>100.00%</b>

### Type Protective Equipment Item Failed

Code Descriptor	Frequency	Percent
Helmet	1	5.88%
Partial face protector	2	11.76%
Hood	2	11.76%
Coat, shirt or trousers, other	1	5.88%
Protective coat	1	5.88%
Protective trousers	2	11.76%
Boots without steel baseplate or steel toes	1	5.88%
Self-contained breathing apparatus (SCBA) dem	1	5.88%
Firefighter gloves with wristlets	1	5.88%
Firefighter gloves without wristlets	1	5.88%
Work gloves	1	5.88%
Personal alert safety system (PASS)	1	5.88%
Radio distress device	1	5.88%
None (conversion only)	1	5.88%
<b>Totals</b>	<b>17</b>	<b>100.00%</b>



Boulder City Fire Department



Ely Fire Department



Manhattan Fire Department



Mt. Charleston Fire Department



Mesquite Fire Department



# Fire Department EMS Services Statistics

## Gender

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Male	45,802	48.47%
Female	48,685	51.53%
<b>Totals</b>	<b>94,487</b>	<b>100.00%</b>

## Race

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Other, includes multiracial	5,269	10.39%
White	32,020	63.12%
Black or African American	8,718	17.19%
American Indian or Alaska native	204	0.40%
Asian	1,453	2.86%
Native Hawaiian or other Pacific Islander	504	0.99%
Undetermined	2,562	5.05%
<b>Totals</b>	<b>50,730</b>	<b>100.00%</b>

## Disposition

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Other	801	1.28%
FD transport to Emergency Care Facility	20,596	33.00%
Non-FD transport	27,338	43.80%
Non-FD transport with FD attendant	2,347	3.76%
Non-emergency transfer	103	0.17%
Not transported under EMS	11,234	18.00%
<b>Totals</b>	<b>62,419</b>	<b>100.00%</b>

## Cause of Illness

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Other cause	39,037	53.06%
Chemical exposure	243	0.33%
Drug poisoning	1,717	2.33%
Fall	6,801	9.24%
Aircraft related	9	0.01%
Bite, includes animal bites	235	0.32%
Bicycle accident	184	0.25%
Building collapse/construction accident	41	0.06%
Drowning	39	0.05%
Electrical shock	47	0.06%
Cold	16	0.02%
Heat	245	0.33%
Explosives	4	0.01%
Fire and flames	71	0.10%
Firearm	240	0.33%
Machinery	123	0.17%
Mechanical suffocation	15	0.02%
Motor vehicle accident	5,493	7.47%
Motor vehicle accident, pedestrian	767	1.04%
Non-traffic vehicle (off-road) accident	53	0.07%
Physical assault/abuse	2,210	3.00%
Scalds/other thermal	33	0.04%
Smoke inhalation	48	0.07%
Stabbing assault	207	0.28%
Venomous sting	34	0.05%
Water transport	10	0.01%
Unknown	15,645	21.27%
<b>Totals</b>	<b>73,567</b>	<b>100.00%</b>

## Initial Arrest Rhythm

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Initial arrest rhythm, other	1,113	57.79%
V-Fib/V-Tach	272	14.12%
Undetermined	541	28.09%
<b>Totals</b>	<b>1,926</b>	<b>100.00%</b>

## Highest Level of Care

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Other provider	213	0.35%
First responder	52	0.09%
EMT-B (Basic)	951	1.56%
EMT-I (Intermediate)	1,634	2.68%
EMT-P (Paramedic)	58,084	95.31%
No care provided	7	0.01%
<b>Totals</b>	<b>60,941</b>	<b>100.00%</b>

## Provider Impression

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Other impression/assessment	25,826	23.59%
Abdominal pain	6,893	6.30%
Airway obstruction	222	0.20%
Allergic reaction, excludes stings & ven	743	0.68%
Altered level of consciousness	4,891	4.47%
Behavioral - mental status, psychiatric c	3,718	3.40%
Burns	209	0.19%
Cardiac arrest	1,901	1.74%
Cardiac dysrhythmia	1,018	0.93%
Chest pain	7,450	6.80%
Diabetic symptom	2,784	2.54%
Do not resuscitate	20	0.02%
Electrocution	24	0.02%
General illness	7,829	7.15%
Hemorrhaging/bleeding	1,747	1.60%
Hyperthermia	241	0.22%
Hypothermia	19	0.02%
Hypovolemia	206	0.19%
Inhalation injury, toxic gases	47	0.04%
Obvious death	740	0.68%
Overdose/poisoning	2,565	2.34%
Pregnancy/OB	786	0.72%
Respiratory arrest	1,399	1.28%
Respiratory distress	5,345	4.88%
Seizure	3,833	3.50%
Sexual assault	85	0.08%
Sting/bite	180	0.16%
Stroke/CVA	1,493	1.36%
Syncope, fainting	3,743	3.42%
Trauma	19,730	18.02%
None/no patient or refused treatment	3,799	3.47%
<b>Totals</b>	<b>109,486</b>	<b>100.00%</b>

## EMS Other Factors

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Accidental	3	37.50%
None	5	62.50%
<b>Totals</b>	<b>8</b>	<b>100.00%</b>

## EMS Transfer Status

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Pulse on Transfer	78	82.11%
No Pulse on Transfer	17	17.89%
<b>Totals</b>	<b>95</b>	<b>100.00%</b>

## Ethnicity

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Other	24,091	77.39%
Hispanic	7,038	22.61%
<b>Totals</b>	<b>31,129</b>	<b>100.00%</b>

## Initial Level of Care

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Other provider	151	0.27%
First responder	355	0.63%
EMT-B (Basic)	2,388	4.23%
EMT-I (Intermediate)	8,548	15.15%
EMT-P (Paramedic)	44,903	79.57%
No training	88	0.16%
<b>Totals</b>	<b>56,433</b>	<b>100.00%</b>



# Hazardous Materials (HazMat)

## Cause of Release

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Intentional	16	8.08%
Unintentional release	92	46.46%
Container or containment failure	32	16.16%
Cause under investigation	19	9.60%
Cause undetermined after investigation	39	19.70%
<b>Totals</b>	<b>198</b>	<b>100.00%</b>

## Physical State When Released

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Solid	7	14.89%
Liquid	23	48.94%
Gas	17	36.17%
<b>Totals</b>	<b>47</b>	<b>100.00%</b>

## Equipment Involved in Release

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Heating, ventilating & air conditioning, othe	1	3.33%
Heat pump	1	3.33%
Stove, heating	1	3.33%
Furnace, local heating unit, built-in	1	3.33%
Furnace, central heating unit	3	10.00%
Water heater	1	3.33%
Generator	2	6.67%
Battery	2	6.67%
Motor - separate	1	3.33%
Range with or without oven, cooking surface	3	10.00%
Grease hood/duct exhaust fan	1	3.33%
Clothes dryer	1	3.33%
Trash compactor	1	3.33%
None	5	16.67%
Undetermined	6	20.00%
<b>Totals</b>	<b>30</b>	<b>100.00%</b>

## Container Type

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Container type, other	1	4.00%
Portable container, other	4	16.00%
Drum	1	4.00%
Cylinder	1	4.00%
Can or bottle	2	8.00%
Fixed container, other	1	4.00%
Mobile container, other	2	8.00%
Vehicle fuel tank and associated piping	7	28.00%
Product tank on or towed by vehicle	1	4.00%
None	4	16.00%
Undetermined	1	4.00%
<b>Totals</b>	<b>25</b>	<b>100.00%</b>

## Released Into

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Air	13	35.14%
Ground	8	21.62%
Water and ground	2	5.41%
Air and ground	1	2.70%
Confined, no environmental impact	13	35.14%
<b>Totals</b>	<b>37</b>	<b>100.00%</b>

## DOT Hazard Classification

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Division 2.1 Flammable gases	2	20.00%
Class 3 - Flammable/Combustible Liquids	5	50.00%
Division 5.1 Oxidizers	1	10.00%
Corrosive materials	1	10.00%
Division 9.2 Environ hazardous substance	1	10.00%
<b>Totals</b>	<b>10</b>	<b>100.00%</b>

## Hazmat Disposition

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Completed by fire service only	82	41.00%
Completed with fire service present	19	9.50%
Released to local agency	17	8.50%
Released to county agency	10	5.00%
Released to state agency	4	2.00%
Released to federal agency	2	1.00%
Released to private agency	29	14.50%
Released to property owner or manager	37	18.50%
<b>Totals</b>	<b>200</b>	<b>100.00%</b>

## Units Released

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Volume units	1	1.41%
Ounces (liquid)	6	8.45%
Gallons	30	42.25%
Liters	1	1.41%
Cubic feet	19	26.76%
Ounce (weight).	3	4.23%
Pounds	1	1.41%
Grams	4	5.63%
Parts per million	5	7.04%
Micro Roentgen	1	1.41%
<b>Totals</b>	<b>71</b>	<b>100.00%</b>

## Area Affected Units

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Square Feet	136	95.10%
Blocks	6	4.20%
Square Miles	1	0.70%
<b>Totals</b>	<b>143</b>	<b>100.00%</b>

## Area Evacuated Units

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Square Feet	15	93.75%
Blocks	1	6.25%
<b>Totals</b>	<b>16</b>	<b>100.00%</b>

## Which Occurred First

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Undetermined	2	100.00%
<b>Totals</b>	<b>2</b>	<b>100.00%</b>

## Mobile Property Type

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Mobile property, other	13	0.77%
Passenger road vehicle, other	93	5.52%
Passenger car.	1,268	75.25%
Bus, school bus, trackless trolley	30	1.78%
Off-road recreational vehicle	6	0.36%
Motor home, camper, bookmobile.	40	2.37%
Trailer - travel, designed to be towed	17	1.01%
Trailer - camping, collapsible	3	0.18%
Mobile home	2	0.12%
Motorcycle, trail bike	16	0.95%
Freight road transport vehicle, other	31	1.84%
General truck, dump truck, fire apparatus	53	3.15%
Pickup truck, hauling rig (nonmotorized)	28	1.66%
Trailer - semi, designed for freight	25	1.48%
Garbage, waste, refuse truck	9	0.53%
Box, freight, or hopper car - rail	1	0.06%
Container or piggyback car - rail	1	0.06%
Engine/locomotive - rail	2	0.12%
Boat: shorter than 65 ft. with power	11	0.65%
Personal water craft	1	0.06%
Personal aircraft >= 12,500 lb. gross wt.	1	0.06%
Commercial jet: fixed wing	2	0.12%
Military fixed wing aircraft	1	0.06%
Industrial, constr., agricultural vehicle	2	0.12%
Construction vehicles	6	0.36%
Loader - industrial, fork lift, tow motor	3	0.18%
Crane	1	0.06%
Home, garden vehicle	2	0.12%
Shipping container, mechanically moved	1	0.06%
Armored vehicle	2	0.12%
None	13	0.77%
Undetermined (conversion only)	1	0.06%
<b>Totals</b>	<b>1,685</b>	<b>100.00%</b>

## Units Capacity

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Volume units	1	7.14%
Ounces (liquid)	1	7.14%
Gallons	9	64.29%
Liters	1	7.14%
Ounce (weight).	1	7.14%
Pounds	1	7.14%
<b>Totals</b>	<b>14</b>	<b>100.00%</b>



# Wildland Fire Statistics

## Fire Danger Rating

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Low fire danger	6	26.09%
Moderate fire danger	3	13.04%
High fire danger	5	21.74%
Very high fire danger	1	4.35%
Extreme fire danger	6	26.09%
Undetermined	2	8.70%
<b>Totals</b>	<b>23</b>	<b>100.00%</b>

## Weather Type

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Clear, less than 1/10 cloud cover	37	78.72%
Scattered clouds, 1/10 to 5/10 cloud cover	4	8.51%
Broken clouds, 6/10 to 9/10 cloud cover	1	2.13%
Overcast, over 9/10 cloud cover	2	4.26%
Thunderstorm in progress	3	6.38%
<b>Totals</b>	<b>47</b>	<b>100.00%</b>

## Wind Direction

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
North	3	9.38%
Northeast	3	9.38%
East	3	9.38%
Southeast	2	6.25%
South	2	6.25%
Southwest	6	18.75%
West	8	25.00%
Northwest	1	3.13%
None/Calm	4	12.50%
<b>Totals</b>	<b>32</b>	<b>100.00%</b>

## NFDRS Fuel Model

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
A: Annual Grasses.	23	31.94%
B: Mature brush [6 ft.+]	7	9.72%
C: Open pine with grass	2	2.78%
F: Intermountain west brush	11	15.28%
G: West Coast conifers; close, heavy down mat	1	1.39%
H: Short needle conifers; normal down woody	2	2.78%
J: Medium slash, heavily thinned conifers	1	1.39%
K: Light slash (less than 15 tons per acre)	2	2.78%
L: Perennial grasses	5	6.94%
N: Saw grass, marsh needle-like grass	1	1.39%
Q: Alaska black spruce	1	1.39%
T: Sagebrush with grass	6	8.33%
Undetermined	10	13.89%
<b>Totals</b>	<b>72</b>	<b>100.00%</b>

## Aspect

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Flat/None	8	36.36%
East	5	22.73%
South	6	27.27%
Southwest	1	4.55%
West	2	9.09%
<b>Totals</b>	<b>22</b>	<b>100.00%</b>

## Area Type

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Rural, including farms >50 acres	118	11.57%
Urban, heavily populated areas	537	52.65%
Rural/urban or suburban	220	21.57%
Urban -wildland interface area	145	14.22%
<b>Totals</b>	<b>1,020</b>	<b>100.00%</b>

## Heat Source

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Heat source: other	4	1.67%
Heat from powered equipment, other	2	0.84%
Spark, ember or flame from operating equipmen	11	4.60%
Radiated, conducted heat from operating equip	2	0.84%
Arcing	13	5.44%
Hot or smoldering object, other	10	4.18%
Heat, spark from friction	2	0.84%
Molten, hot material	3	1.26%
Hot ember or ash	19	7.95%
Explosive, fireworks, other	4	1.67%
Munitions	13	5.44%
Fireworks	25	10.46%
Model and amateur rockets	1	0.42%
Incendiary device	1	0.42%
Heat from other open flame or smoking materia	11	4.60%
Cigarette	9	3.77%
Heat from undetermined smoking material	2	0.84%
Match	9	3.77%
Cigarette lighter	17	7.11%
Flame/torch used for lighting	2	0.84%
Lightning	16	6.69%
Heat from direct flame, convection currents	1	0.42%
Flying brand, ember, spark	2	0.84%
Undetermined	60	25.10%
<b>Totals</b>	<b>239</b>	<b>100.00%</b>

## Equipment Involved in Ignition

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Other equipment involved in ignition	4	13.33%
Electrical power (utility) line	3	10.00%
Shop or industrial equipment, other	1	3.33%
Power cutting tool	2	6.67%
Grill, hibachi, barbecue	1	3.33%
Cigarette lighter, pipe lighter	2	6.67%
None	16	53.33%
Undetermined	1	3.33%
<b>Totals</b>	<b>30</b>	<b>100.00%</b>

## Wildland Fire Cause

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Other cause	91	8.92%
Natural source	55	5.39%
Equipment	47	4.61%
Smoking	58	5.69%
Open/outdoor fire	59	5.78%
Debris, vegetation burn	40	3.92%
Incendiary	115	11.27%
Misuse of fire	66	6.47%
Undetermined	489	47.94%
<b>Totals</b>	<b>1,020</b>	<b>100.00%</b>

## Property Management Ownership

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Tax paying	13	56.52%
Non-tax paying	1	4.35%
City, town, village or other locality	1	4.35%
County or parish	1	4.35%
State or province	3	13.04%
Federal	4	17.39%
<b>Totals</b>	<b>23</b>	<b>100.00%</b>

## Person Responsible Gender

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Male	9	81.82%
Female	2	18.18%
<b>Totals</b>	<b>11</b>	<b>100.00%</b>

## Wildland Fire Statistics...Continued

### Right of Way Type

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Type of right away, other	34	3.66%
Bridge, trestle	1	0.11%
Tunnel	6	0.65%
Outbuilding, excluding garage	5	0.54%
Open land, field	289	31.11%
Campsite with utilities	1	0.11%
Vacant lot	131	14.10%
Graded and cared for plots of land	80	8.61%
Water area	10	1.08%
Railroad right-of-way	13	1.40%
Railroad yard	1	0.11%
Street, other	35	3.77%
Highway or divided highway	22	2.37%
Residential street, road or residential drive	125	13.46%
Street or road in commercial area	36	3.88%
Vehicle parking area	43	4.63%
Construction site	1	0.11%
Pipeline, power line or other utility right-a	2	0.22%
Industrial plant yard, area	2	0.22%
None	41	4.41%
Undetermined	51	5.49%
<b>Totals</b>	<b>929</b>	<b>100.00%</b>

### Relative Position on Slope

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Valley Bottom	14	63.64%
Lower Slope	4	18.18%
Mid Slope	1	4.55%
Upper Slope	1	4.55%
Ridge Top	2	9.09%
<b>Totals</b>	<b>22</b>	<b>100.00%</b>

### Person Responsible for Fire

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Identified person caused fire	11	25.58%
Unknown person caused fire	29	67.44%
Fire not caused by person	3	6.98%
<b>Totals</b>	<b>43</b>	<b>100.00%</b>

### Activity of Person Involved

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Human activity, other	9	81.82%
Management activities	1	9.09%
Fireworks use	1	9.09%
<b>Totals</b>	<b>11</b>	<b>100.00%</b>



# Arson / Juvenile Firesetter Statistics

## Subject Gender

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Male	7	87.50%
Female	1	12.50%
<b>Totals</b>	<b>8</b>	<b>100.00%</b>

## Race

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Other, includes multiracial	2	66.67%
White	1	33.33%
<b>Totals</b>	<b>3</b>	<b>100.00%</b>

## Family Type

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Other family type	1	14.29%
Single parent family	1	14.29%
Two parent family	4	57.14%
Unknown	1	14.29%
<b>Totals</b>	<b>7</b>	<b>100.00%</b>

## Disposition

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Released to parent or guardian	4	44.44%
Referred to other authority	2	22.22%
Referred to treatment/counseling program	1	11.11%
Referred to firesetter intervention program	1	11.11%
Unknown	1	11.11%
<b>Totals</b>	<b>9</b>	<b>100.00%</b>

## Case Status

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Investigation open	108	42.52%
Investigation closed	126	49.61%
Investigation inactive	10	3.94%
Investigation closed with arrest	10	3.94%
<b>Totals</b>	<b>254</b>	<b>100.00%</b>

## Entry Method

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Other entry method	16	20.00%
Door open or unlocked	27	33.75%
Door forced or broken	5	6.25%
Window open or unlocked	2	2.50%
Window forced or broken	4	5.00%
Gate open or unlocked	1	1.25%
Key	2	2.50%
Unknown	23	28.75%
<b>Totals</b>	<b>80</b>	<b>100.00%</b>

## Property Ownership

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Other	3	2.94%
Private	91	89.22%
City, town, village, local	5	4.90%
County or parish	1	0.98%
Federal	2	1.96%
<b>Totals</b>	<b>102</b>	<b>100.00%</b>

## Extent of Fire Involvement

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
No flame or smoke showing	22	20.56%
Smoke only showing	11	10.28%
Flame and smoke showing	50	46.73%
Fire through roof	8	7.48%
Fully involved	16	14.95%
<b>Totals</b>	<b>107</b>	<b>100.00%</b>

## Availability of Material First Ignited

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Transported to Scene	17	14.05%
Available at Scene	74	61.16%
Unknown	30	24.79%
<b>Totals</b>	<b>121</b>	<b>100.00%</b>

## Incendiary Devices - Container

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Other Container	1	1.54%
Bottle, glass	1	1.54%
Bottle, plastic	2	3.08%
Pressurized container	2	3.08%
Gasoline or fuel can	1	1.54%
Box	1	1.54%
No Container	26	40.00%
Unknown	31	47.69%
<b>Totals</b>	<b>65</b>	<b>100.00%</b>

## Incendiary Devices - Delay Device

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Wick or fuse	1	1.67%
Candle	1	1.67%
Cigarette and matchbook	12	20.00%
Electronic component	1	1.67%
Chemical component	1	1.67%
Open flame source	24	40.00%
No device	5	8.33%
Unknown	15	25.00%
<b>Totals</b>	<b>60</b>	<b>100.00%</b>

## Incendiary Devices - Fuel

<u>Code Descriptor</u>	<u>Frequency</u>	<u>Percent</u>
Other material	2	3.28%
Ordinary combustibles	38	62.30%
Flammable gas	3	4.92%
Ignitable liquid	9	14.75%
None	2	3.28%
Unknown	7	11.48%
<b>Totals</b>	<b>61</b>	<b>100.00%</b>



# Federal Assistance to Firefighters Grant Program

## Federal mandate that requires NFIRS use

*Excerpt from the Department of Homeland Security's Program Guidance for the Assistance to Firefighters Grant Program;*

Grantees' Responsibilities: Agree to provide information, through established reporting channels, to the U.S. Fire Administration's National Fire Incident Reporting System (NFIRS) for the period covered by the assistance. If a grantee does not currently participate in the incident reporting system and does not have the capacity to report at the time of the award, that grantee must agree to provide information to the system for a twelve-month period commencing as soon as they develop the capacity to report. AFG program grantees from previous years will not be allowed to close out their grants until they demonstrate that they are complying with this requirement. Failure to closeout your previous years' grants may affect the consideration of future awards.

*Excerpt from the Program Guidance for the Fire Prevention and Safety Grant;*

Grantees' Responsibilities: If applicant is a fire department they must agree to provide information, through established reporting channels to the U.S. Fire Administration's National Fire Incident Reporting System (NFIRS) for the period covered by the assistance. If a fire department does not currently participate in the incident reporting system and does not have the capacity to report at the time of the award, that grantee must agree to provide information to the system for a twelve-month period commencing as soon as they develop the capacity to report.

## 2008 Awards

# Assistance to Firefighters Grant Program



Department	City	Type	Awarded	Purchase Items
Henderson Fire Department	Henderson	Operations & Safety	\$343,419	Equipment (\$271,597) Training (\$157,677)
North Lake Tahoe Fire Protection District	Incline Village	Operations & Safety	\$229,496	Personal Protective Equip (\$241,575)
Sierra Fire Protection District	Reno	Operations & Safety	\$72,540	Personal Protective Equip (\$80,600)
Winnemucca Volunteer Fire Department	Winnemucca	Operations & Safety	\$41,202	Modify Facilities (\$43,370)

**Total Awarded - \$686,657**

- Nevada ranks 49 out of the 50 states in grant requests for the past 5 years
- Nevada ranks 48 out of the 50 states in total grant shares awarded for the past 5 years
- When Nevada does ask for a grant they are awarded the 8<sup>th</sup> highest federal share amount out of the 50 states over the past 5 years

## Previous Awards Statewide

2007 - \$1,530,433      2006 - \$857,452      2005 - \$2,129,085      2004 - \$1,405,776      2003 - \$3,312,851

The purpose of the Assistance to Firefighters Grant (AFG) Program is to award one-year grants directly to fire departments and nonaffiliated emergency medical services (EMS) organizations of a State to enhance their abilities with respect to fire and fire-related hazards. Our primary goal is to provide assistance to meet fire departments' and nonaffiliated EMS organizations' firefighting and emergency response needs. This program seeks to support organizations that lack the tools and resources necessary to protect the health and safety of the public and their emergency response personnel with respect to fire and all other hazards they may face.