FIRE IN IDAHO 2010

Silo Fire
Camas County, Idaho
Photos provided by City of Fairfield Volunteer Fire Department

State of Idaho
DEPARTMENT OF INSURANCE

C.L. "BUTCH" OTTER
Governor

700 West State Street, 3rd Floor
P.O. Box 83720
Boise, Idaho 83720-0043
Phone (208)334-4370
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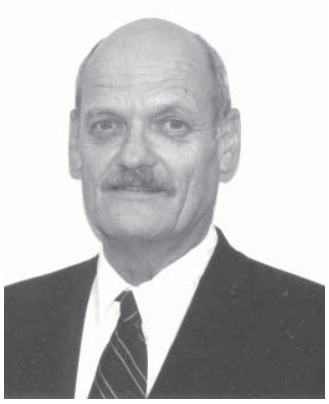
WILLIAM W. DEAL
Director

MARK LARSON
State Fire Marshal

July 1, 2011

Honorable C.L. "Butch" Otter
Governor, State of Idaho
Statehouse
Boise, ID 83720



Dear Governor Otter,

For the twenty-eighth time this office offers its annual report to you and the Idaho Legislature. The information in this report comes from data submitted by local fire agencies across the state as well as the Idaho Department of Lands, the Idaho State Fire Plan Working Group and the National Interagency Fire Center. This compilation of information provides as complete a picture as we can develop of "Fire in Idaho" for 2010.

In the twenty years since we published the 1990 annual report, the population of Idaho has increased by 50 percent and the number of reporting agencies by almost 100 percent. However the month of the year, day of the week, and time of day for the number of fires reported have not changed significantly.

The fact that 314 Idaho civilians have perished as a result of uncontrolled fire in that twenty years serves as a sobering reminder that the efforts of all fire personnel are critically important. Fire prevention, both in the home and in its exterior environments, is something all Idahoans cannot take for granted; it is a matter of personal responsibility.

I offer my sincere thanks to the agencies that took the time and effort to report their information to our program and to my co-workers for their efforts to produce this report.

Respectfully submitted,

Mark Larson

Mark Larson
State Fire Marshal

Governor
C.L. "Butch" Otter

Department of Insurance
William W. Deal, Director

Idaho State Fire Marshal
Mark Larson

Mission Statement

The State Fire Marshal's Office participates in and coordinates an integrated statewide system designed to protect human life from fire and explosions through fire prevention and the investigation of fires. The program involves fire prevention activities, arson investigations, and the operation of various statistical systems, including the Idaho Fire Incident Reporting System.

Visit the Idaho State Fire Marshal's website at
http://www.doi.idaho.gov/sfm/firemars.aspx

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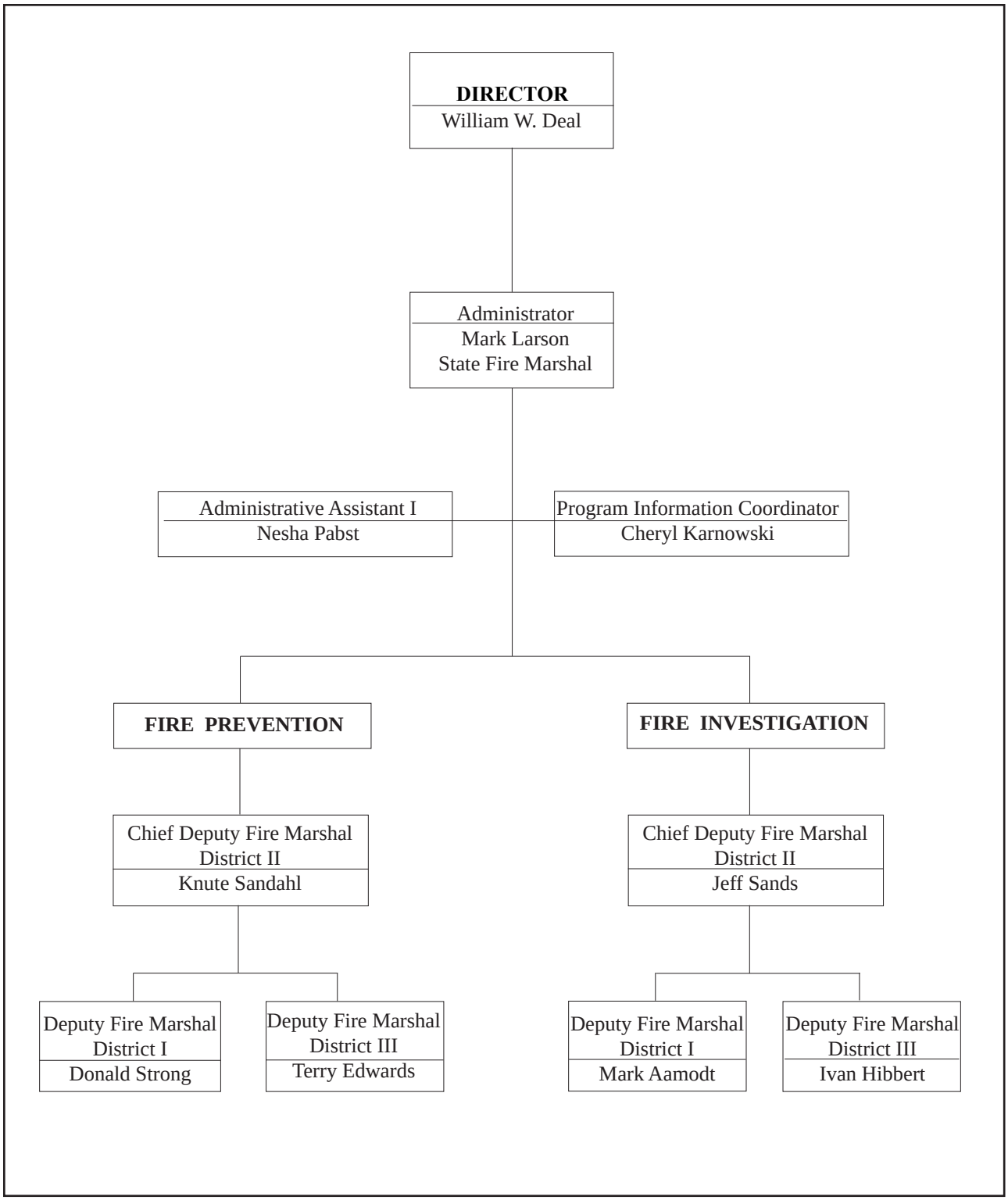
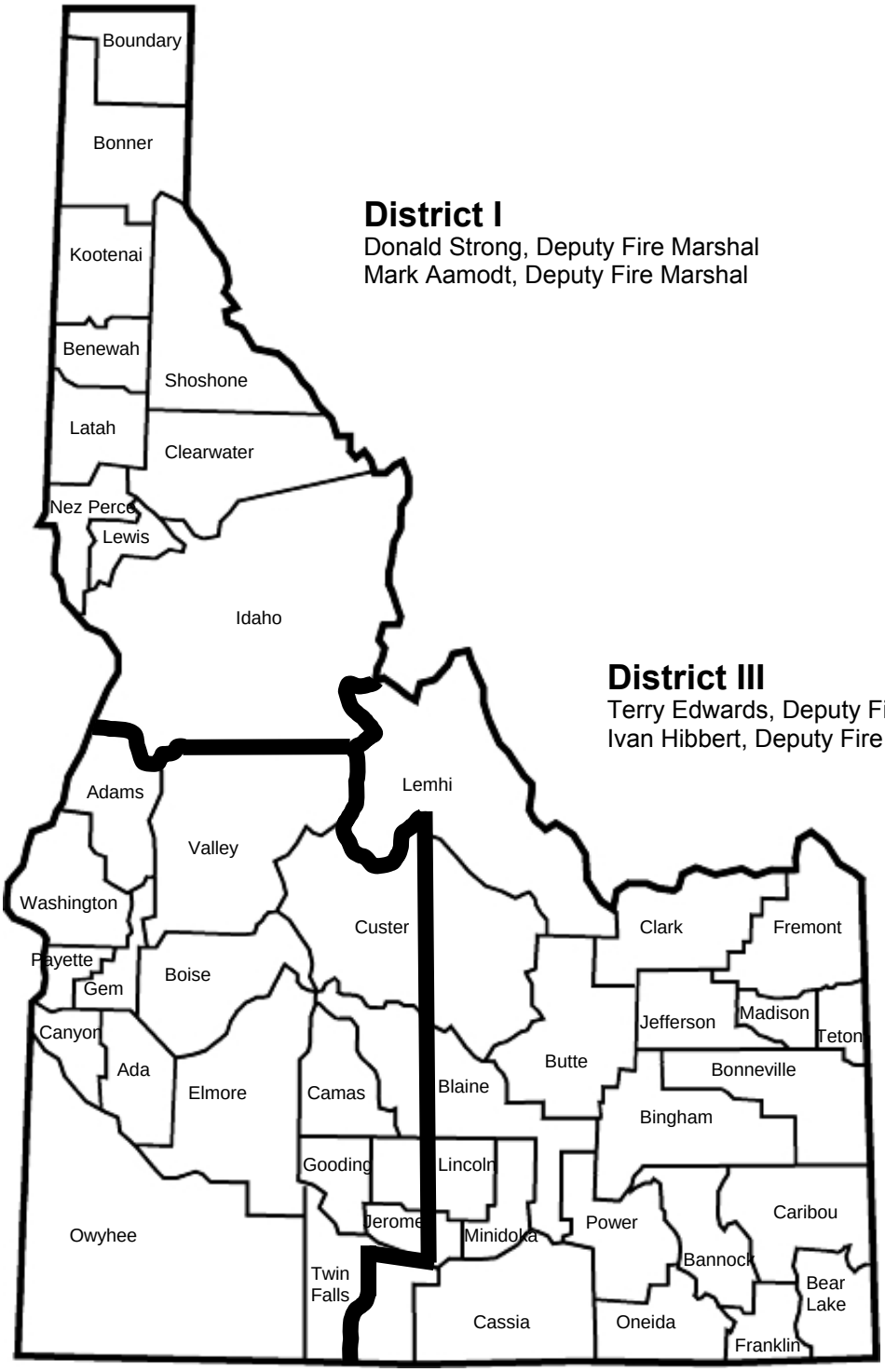
2010 State Fire Marshal Organizational Chart



Current State Fire Marshal Districts



District I
Donald Strong, Deputy Fire Marshal
Mark Aamodt, Deputy Fire Marshal

District III
Terry Edwards, Deputy Fire Marshal
Ivan Hibbert, Deputy Fire Marshal

District II
Knute Sandahl, Chief Deputy Fire Marshal
Jeff Sands, Chief Deputy Fire Marshal

Boise Office Staff
Mark Larson, State Fire Marshal
Nesha Pabst, Administrative Assistant
Cheryl Karnowski, Program Information Coordinator

Customer Service

Through our offices in Boise, Coeur d'Alene, Idaho Falls and Moscow, our staff of ten dedicated individuals worked with a broad spectrum of customers in both the public and private sectors.

By statute, we were responsible for:

- Adoption of the fire code as a minimum standard for the state
- Prescribing regulations and making rules related to the fire code
- Plan review on all new and remodeled state buildings for compliance with adopted fire codes
- Inspecting/testing new fire sprinkler systems and fire alarm systems in all new and remodeled state buildings
- Collecting information on all fires in the state of Idaho
- Regulating of the fire sprinkler industry
- Reviewing all plans for single service fire sprinkler systems installed in our state
- Licensing fireworks wholesale and import businesses
- Compliance by cigarette manufacturers with Idaho's law for reduced ignition propensity by ensuring cigarettes sold in Idaho meet safety standards
- Training and certification provided to local authorities who apply the provisions of the adopted statewide fire code
- Serving as an avenue for appealing local code applications before they go to district court
- Serving as the chief arson investigator for the state of Idaho

We also provided assistance to our customers by:

- Providing assistance to local fire jurisdictions with plan reviews, inspections and code interpretation
- Conducting classes in fire investigation, code application and incident reporting
- Answering questions and providing statistical research for:
    - Architects
    - Engineers
    - Fire code officials
    - Developers
    - Attorneys
    - Elected officials
    - Law enforcement
    - Individual citizens
- Participating in numerous arson task forces throughout the state as well as regional fire chiefs' associations
- Participating in the development of national fire and life safety standards
- Serving as an active member of the Idaho State Plan Working Group
- Working with the Northwest Insurance Council to establish the Arson Hotline and a reward-for-information program

Current Idaho State Fire Marshal Staff

Mark Larson, State Fire Marshal
Nesha Pabst, Administrative Assistant
Cheryl Karnowski, IFIRS Program Coordinator
700 West State Street, 3rd Floor
Boise, ID 83720-0043
208-334-4370

Fire Origin and Cause Investigation

District I
Mark Aamodt
Deputy Fire Marshal
2005 Ironwood Parkway #143
Coeur d'Alene, ID 83814
208-769-1447

District II
Jeff Sands
Chief Deputy Fire Marshal
700 West State Street, 3rd Floor
Boise, ID 83720-0043
208-334-4370

District III
Ivan Hibbert
Deputy Fire Marshal
1820 East 17th Street, Suite 220
Idaho Falls, ID 83404
208-525-7209

Fire Prevention

District I
Don Strong
Deputy Fire Marshal
(home/office)
Moscow, ID 83843
208-882-2368

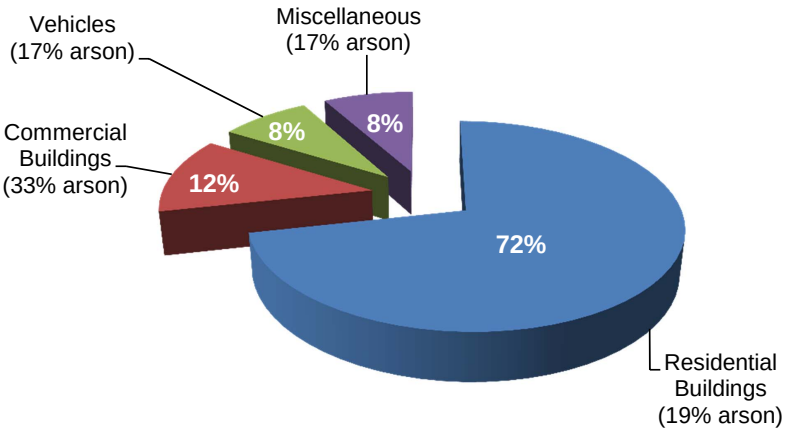
District II
Knute Sandahl
Chief Deputy Fire Marshal
700 West State Street, 3rd Floor
Boise, ID 83720-0043
208-334-4370

District III
Terry Edwards
Deputy Fire Marshal
1820 East 17th Street, Suite 220
Idaho Falls, ID 83404
208-525-7022

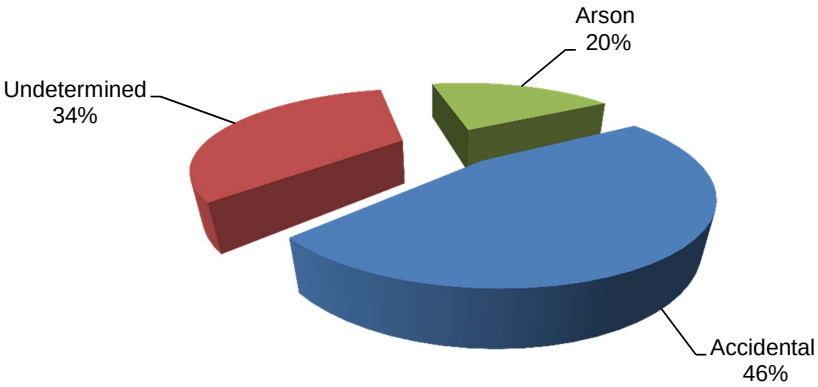
Customer Service

Fires Investigated by Idaho State Fire Marshal Staff

Types of Fires

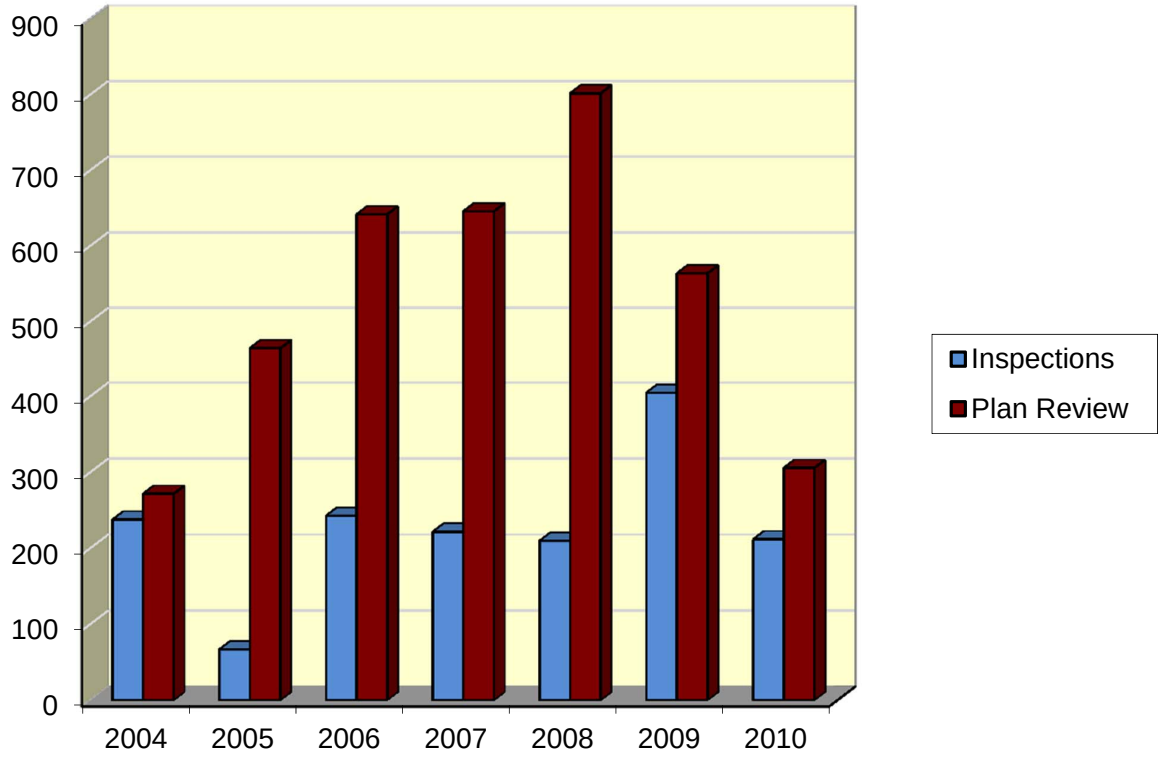


Determination of Cause



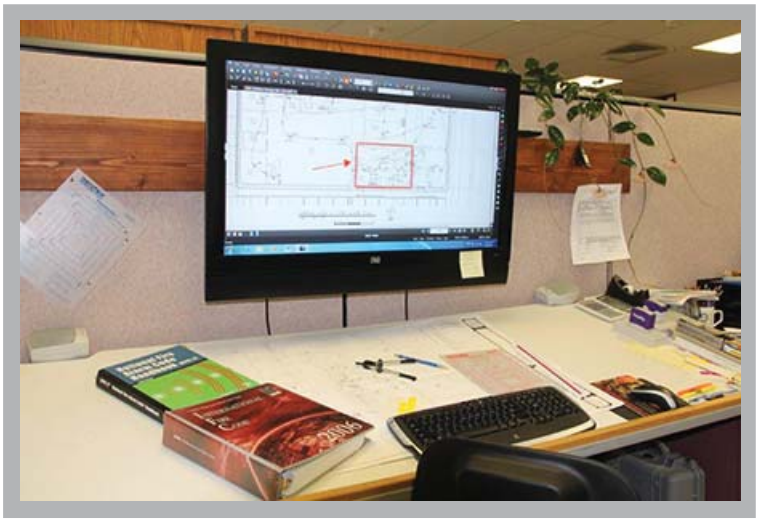
Payette City/Rural
Hoax Destructive Device Incident
Photo provided by Jeff Sands, Chief Deputy-Investigations

Inspections and Plan Reviews



In 2010, we again saw a decrease of 45% in plan reviews directly affecting the number of inspections. These reductions were consistent throughout the year and can be attributed to the national and local economic state. Most of the projects reviewed in 2010 were tenant improvement projects and system infrastructure upgrades. These upgrades are a welcome sight for both building owners and fire service professionals by installing the newest technology and improving reliability.

This project downturn has given the prevention section an opportunity to spend quality time with less experienced or less knowledgeable fire service partners. We have made efforts to instruct local authorities on the consistent application of the fire code and what our office can do for them.



Idaho State Fire Marshal Classes

International Fire Code
This course of instruction is designed to provide exposure to the contents of the International Fire Code and to be presented to fire department personnel by request of the jurisdiction. The course is presented with the intent to provide continuity and consistency of code application throughout the state. A four-hour certification test is conducted at the end of the course.

Access and Water Supplies Code Requirements and Alternatives
This program pertains to Chapter 5 of the International Fire Code, requirements for access roads and water supplies. The program is designed to provide consistent application and interpretation throughout the State with the intent of the International Fire Code. The alternatives are based on other nationally recognized standards to meet the intent of the International Fire Code. The program is intended for Fire Chiefs, Code Officials, Fire District Commissioners, County Commissioners, land use planners and other interested parties.

Arson Detection for the First Responder
This class provides the first responder with knowledge and awareness of possible incendiary fires.

Origin and Cause Fire Investigation
This 16-hour program is based on the National Fire Protection Association (NFPA) 921 Guide for Fire and Explosion Investigations, which provides the student with basic origin and cause fire investigation knowledge and principles.

Arson Investigation and Evidence Preservation
The objective of this program is to instruct students toward a positive approach to arson investigation and prosecution by using multi-agency investigation for a successful arson case. Law enforcement agencies, the Idaho State Police Forensic Lab and the Idaho Attorney General Office participate with the Idaho State Fire Marshal's Office in instructing this 24-hour course.

Introduction to National Fire Incident Reporting System (NFIRS)
This course is designed to provide an introduction to and experience with the NFIRS 5.0 all-incident reporting system. Students become acquainted with the purposes and benefits of incident reporting at the local, state and national levels and receive a basic introduction to all modules and their uses.

Significant Fire Code Changes

As a result of actions taken during the 2009 Idaho legislative session, a task force was formed to review the requirements for fire department access and water supply for single family houses on specified rural properties.

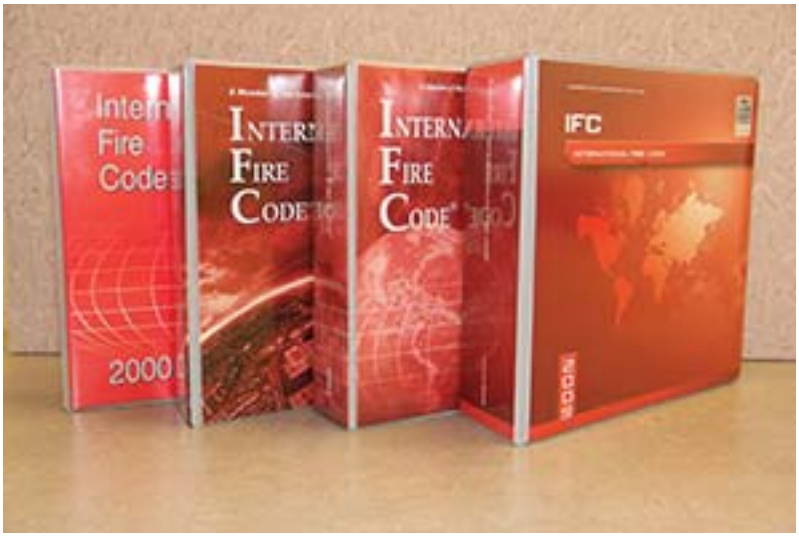
Representatives from the State Senate, House of Representatives, Associations of Cities and Counties, Fire District Commissioners, Fire Chiefs Association, State Fire Marshal and other stakeholders held numerous meetings and conference calls during 2010.

Utilizing the established fire code and other nationally-recognized standards, a consensus of the task force was established resulting in amendments to the adoption of the 2009 International Fire Code. These amendments were crafted and incorporated through the administrative rule-making process that adopts the fire code.

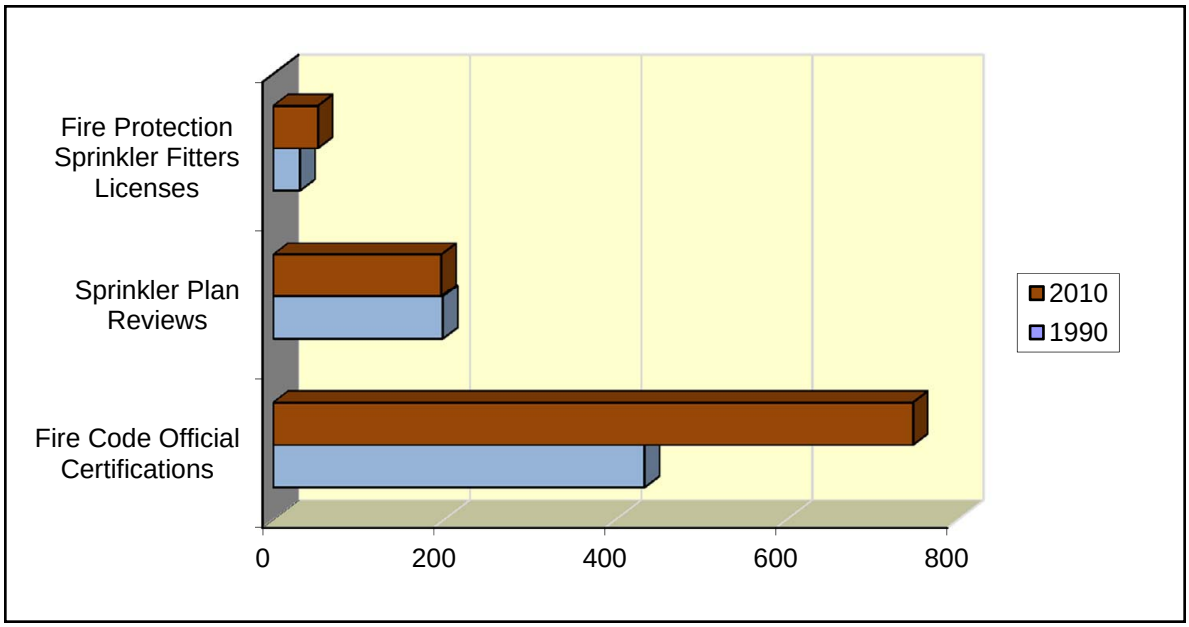
These amendments now offer a much clearer definition of fire department access coinciding with Idaho Code 41-253 and providing a definition of “driveway.” The amendments also include requirements for the construction of fire department access and driveways, but do not prohibit cities and counties from having more restrictive requirements through land use planning ordinances.

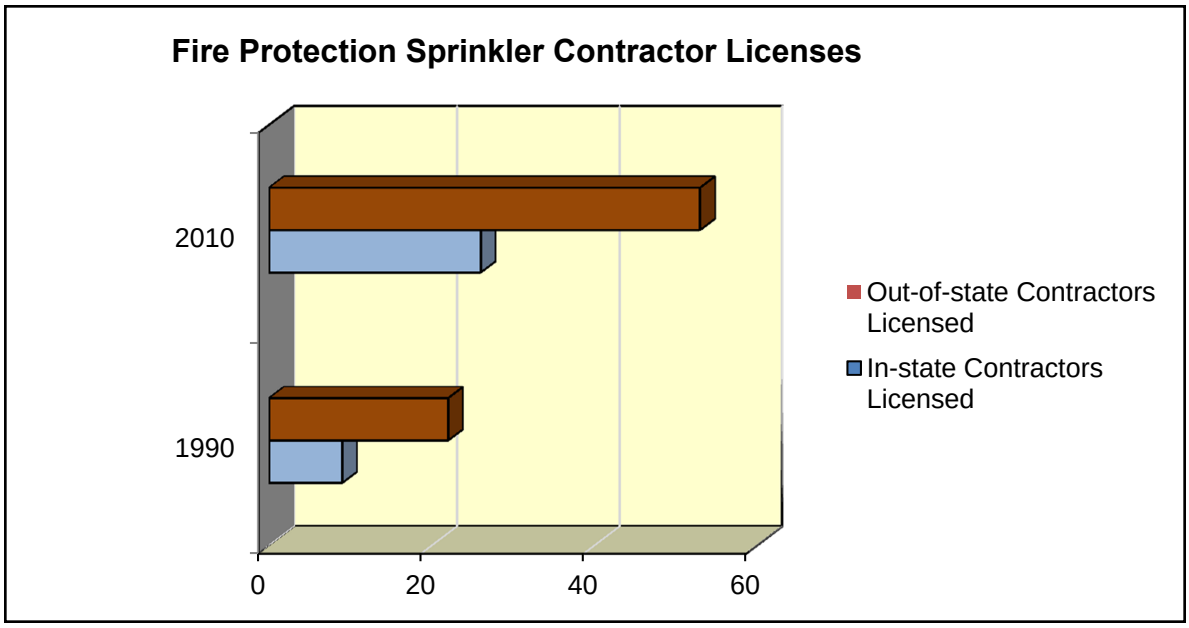
Water supply was another topic of discussion. Approved water supply language still exists within the body of the fire code; however, “mobile” water supply was added, giving the local responding fire agency additional options for determining approved water supplies.

The theme emphasized by the task force in the development of these requirements was the consistent application of the fire code within each jurisdiction. This is what the Idaho State Fire Marshal Office promotes and strives for in providing guidance to our fire service providers and the citizens of Idaho.



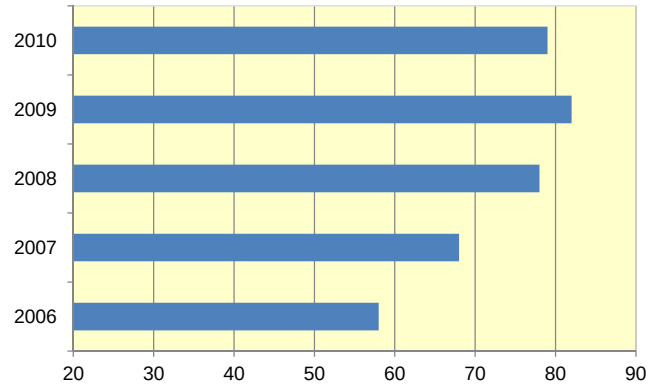
Certification and Licensing
1990 and 2010 Comparisons





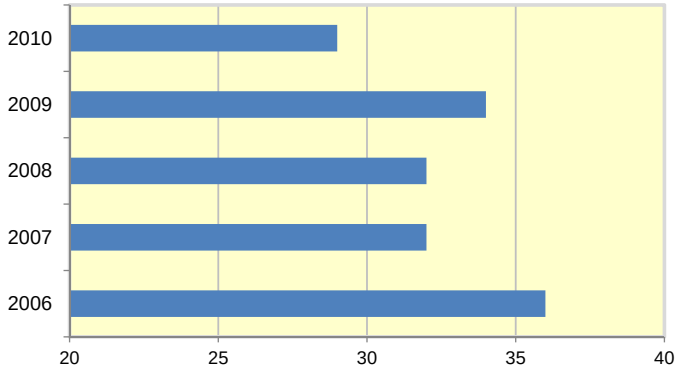
Certification and Licensing Five-Year Trend

Fire Protection Sprinkler Contractor Licenses



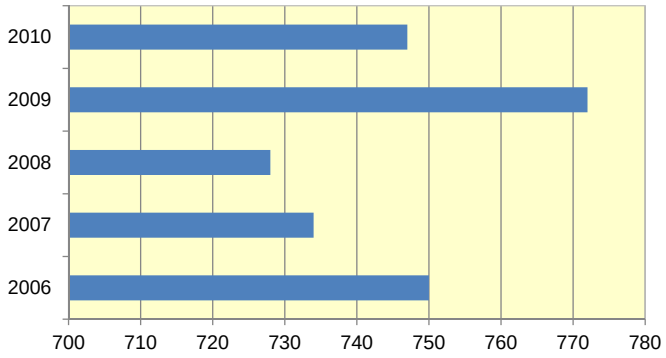
Idaho Code 41-254 gives the State Fire Marshal the duty to license and regulate fire sprinkler contractors.

Fireworks Wholesale or Import Licenses



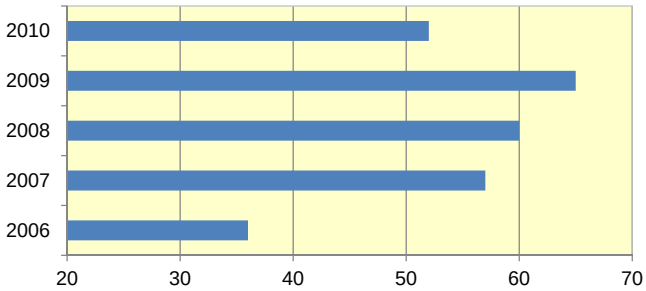
Idaho Code 39-2603 requires anyone who imports or sells fireworks at wholesale to be licensed through the State Fire Marshal.

Fire Code Official Certifications



Idaho Code 41-255(6) requires all persons acting as assistants to the State Fire Marshal (fire code officials) to be trained.

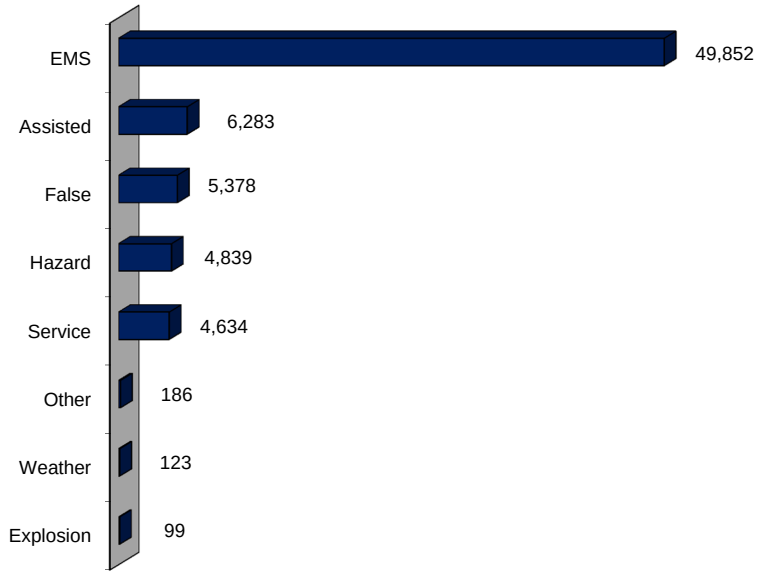
Fire Protection Sprinkler Fitters



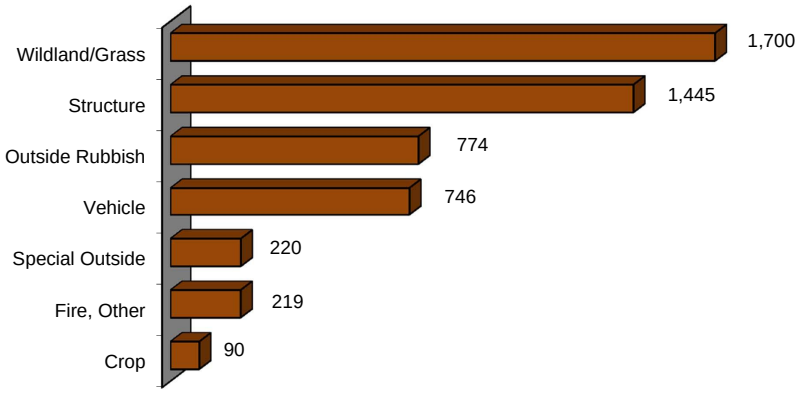
This is a voluntary certification program established at the request of the licensed fire sprinkler contractors.

Incident Summary

Non-Fire Responses (Mutual Aid Given reports not included)



Fire Responses (Mutual Aid Given reports not included)

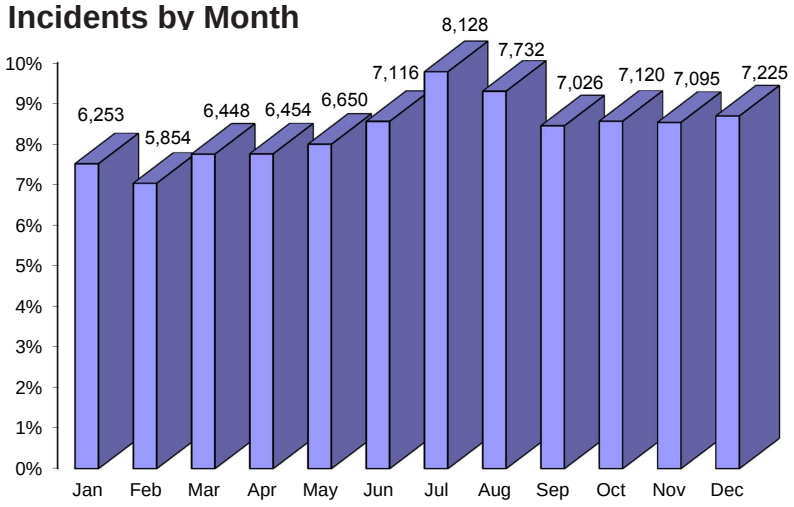


Total Responses by Incident Type
(Includes Mutual Aid Given Reports)

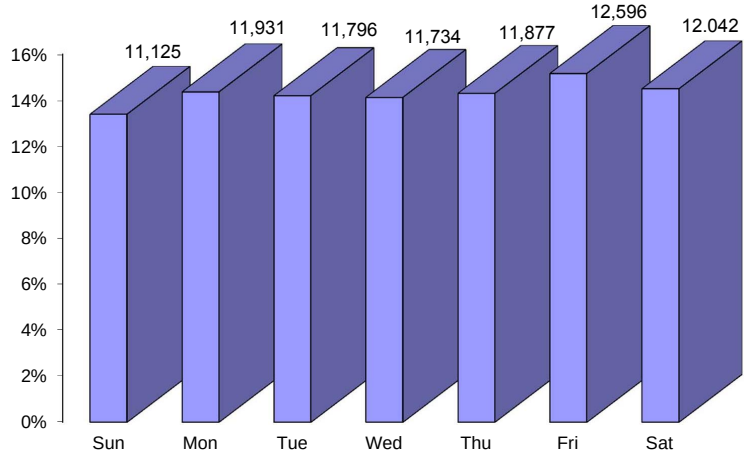
	Incident Count	% of Total Incidents	Average Response Time (minutes)	Average Personnel per Incident	Average Apparatus per Incident	$ Loss	Civilian Casualties	Fire Service Casualties
EMS	53,343	62%	7.6	1	1	$1,234,950	0	35
Assisted	9,613	11%	8.2	1	1	$4,302	0	0
Fire	6,016	7%	9.0	3	1	$41,671,215	81	24
False	5,719	7%	5.9	2	1	$16,200	0	0
Hazard	5,191	6%	4.9	1	1	$1,147,435	0	2
Service	5,342	6%	6.9	1	1	$71,820	0	1
Other	205	0%	5.5	1	1	$0	0	0
Explosion	104	0%	5.5	3	1	$6,310	0	2
Weather	155	0%	25.3	2	1	$2,000	0	0
Total	**85,688**	**100%**	**7.4**	**1**	**1**	**$44,154,232**	**81**	**64**

Month, Day and Hour
(Includes Mutual Aid Given Reports)

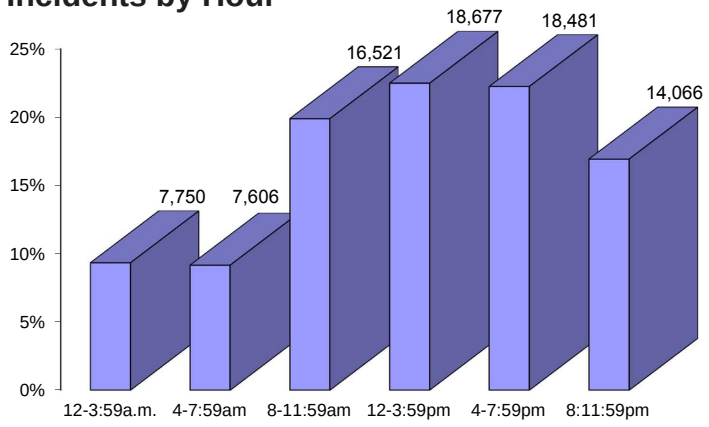
Incidents by Month



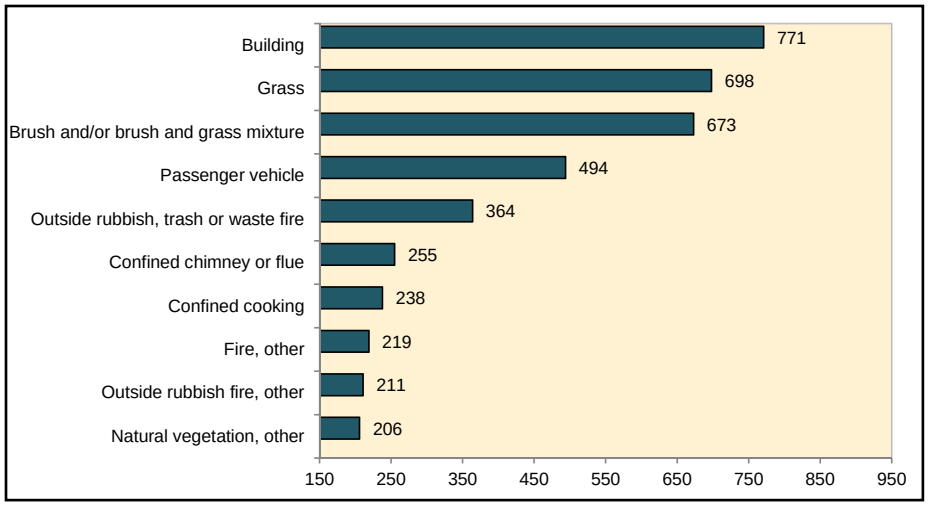
Incidents by Day



Incidents by Hour

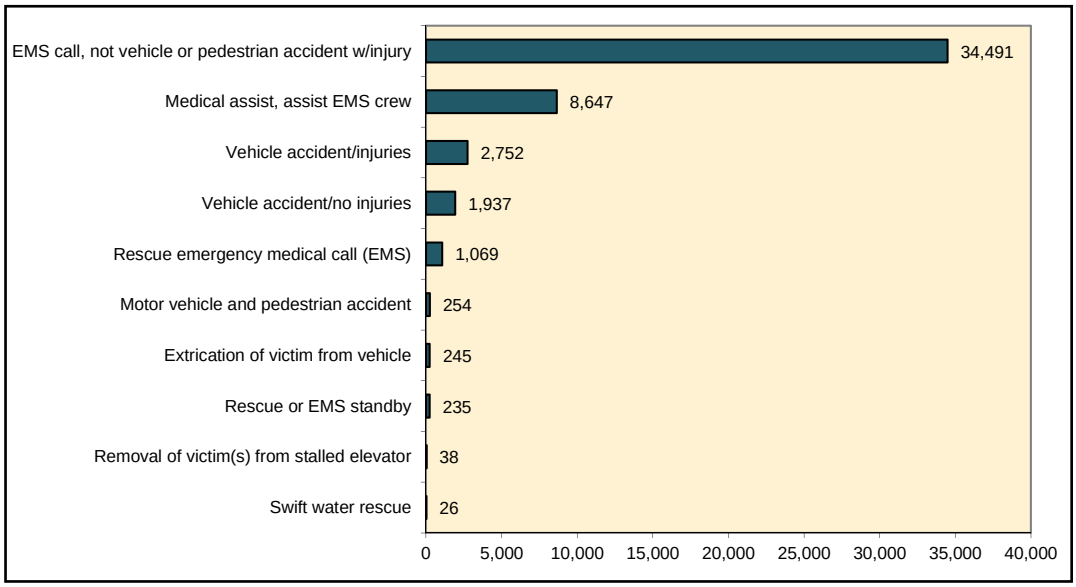


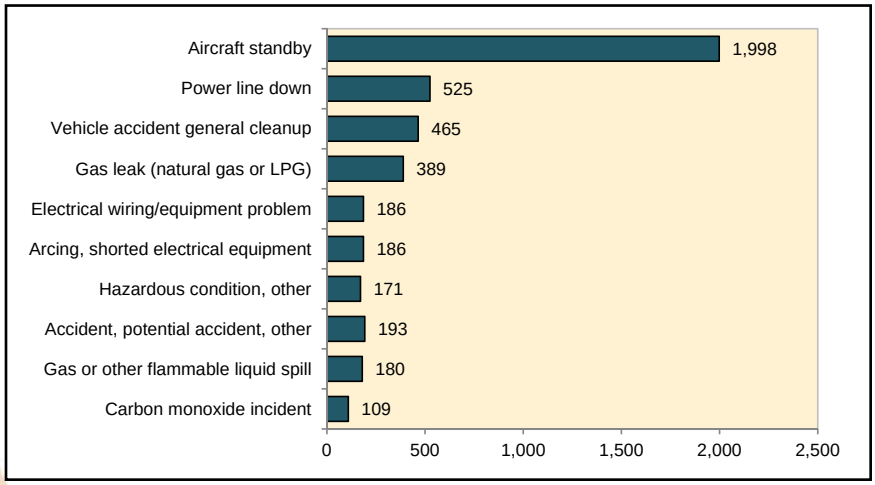
Top 10 Incident Types by Incident Categories
(Mutual Aid Given Reports not included)



Fire

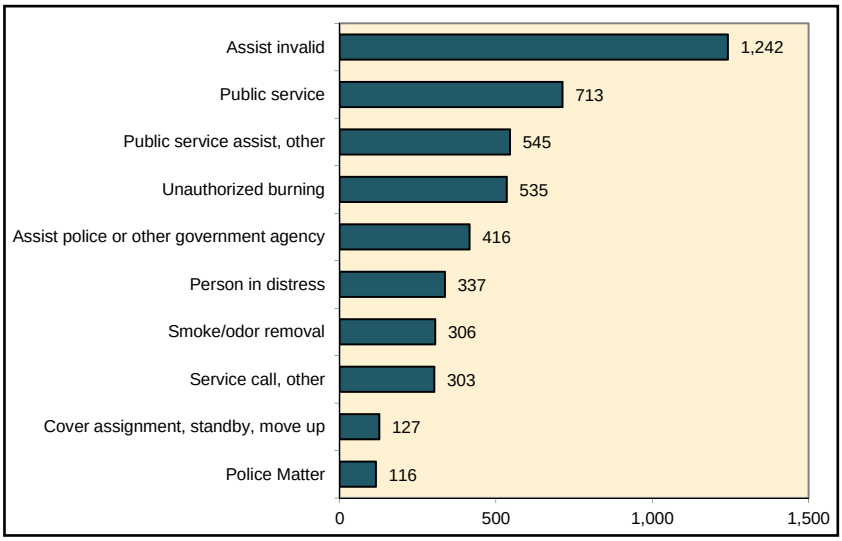
EMS





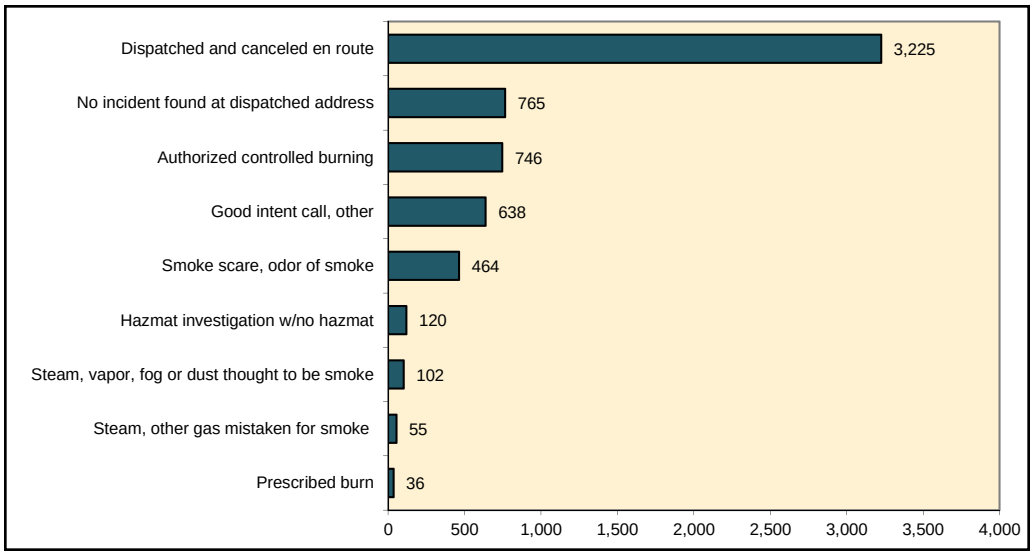
Hazardous Condition

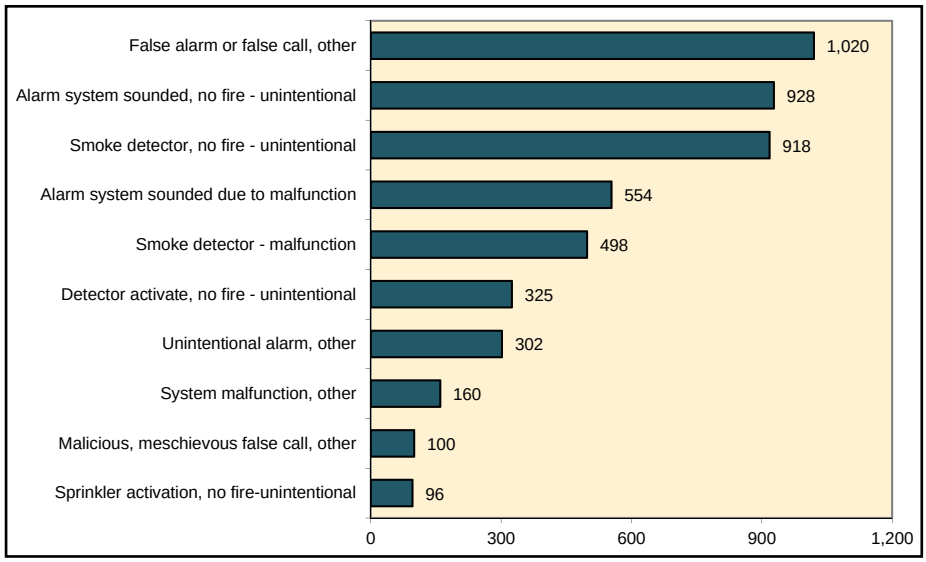
Top 10 Incident Types by Incident Categories (cont)
(Mutual Aid Given Reports not included)



Service

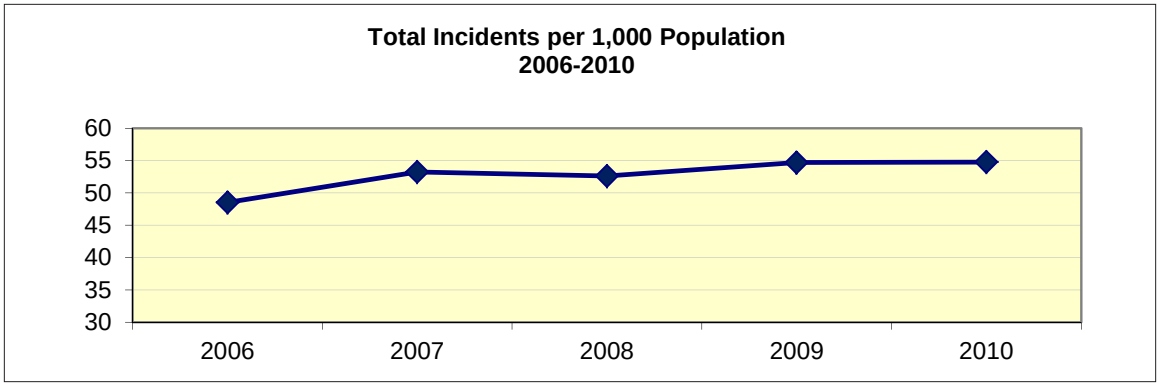
Good Intent

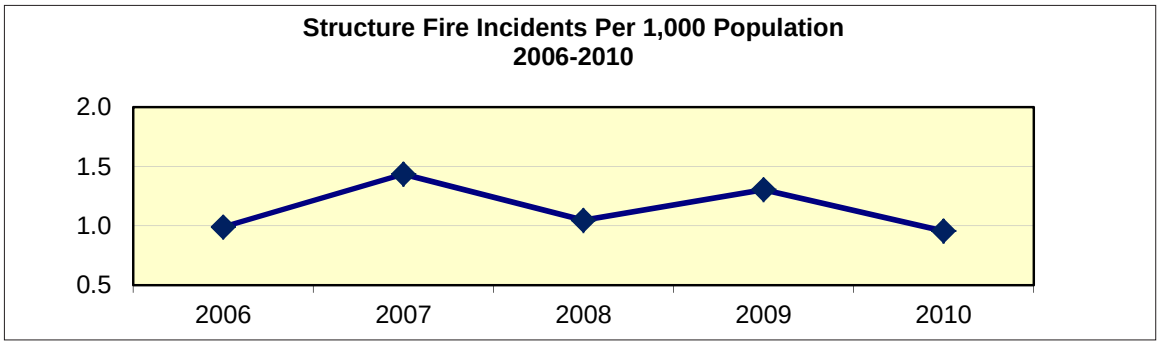


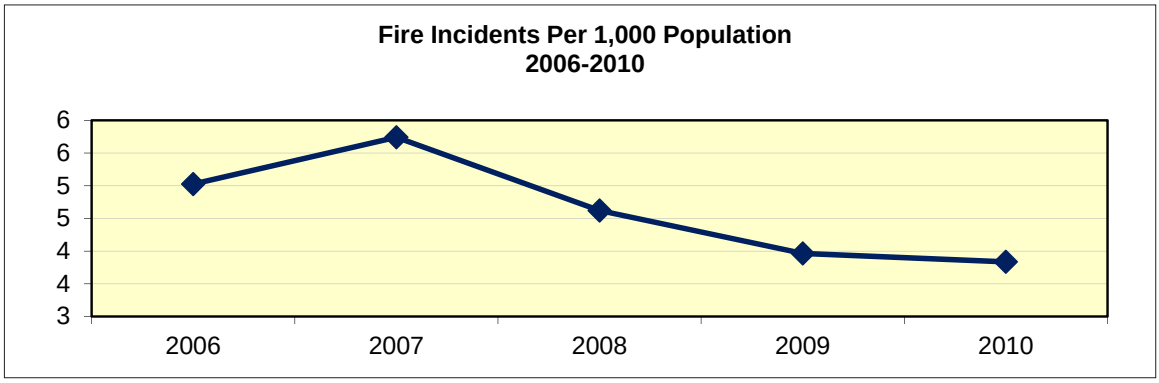


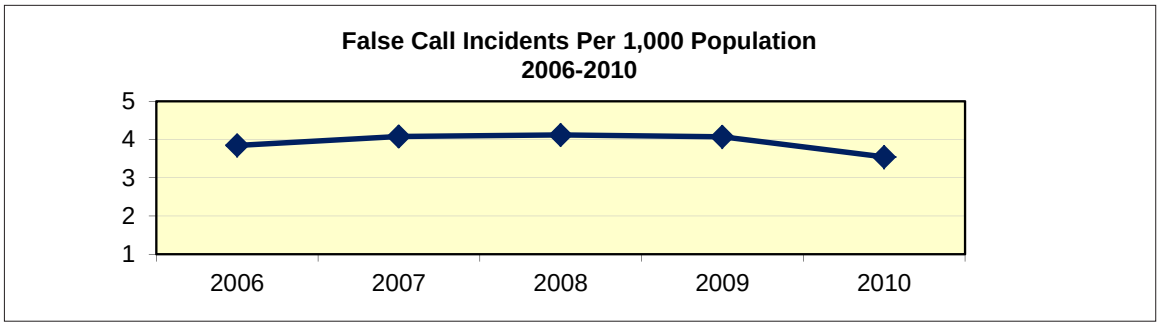
False Alarm

Five-Year Trends

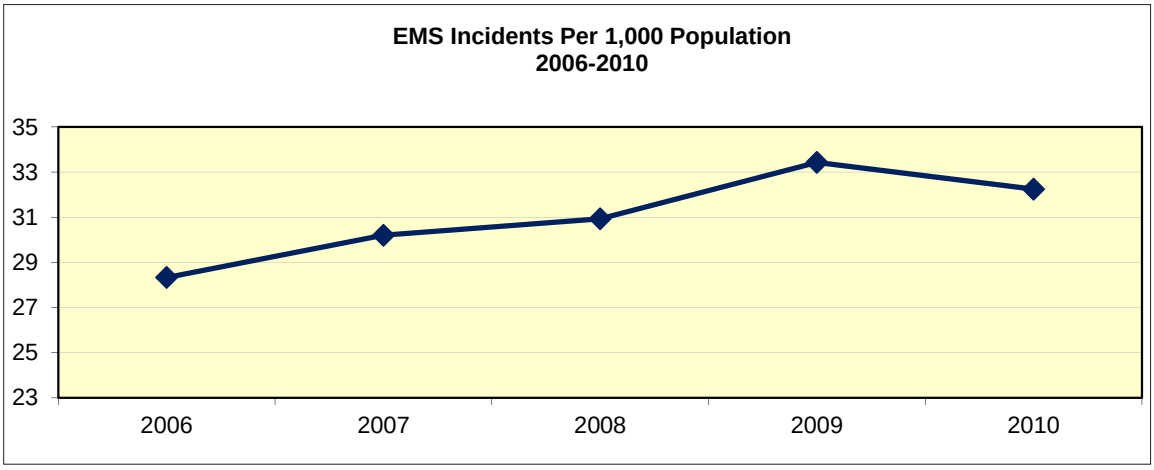


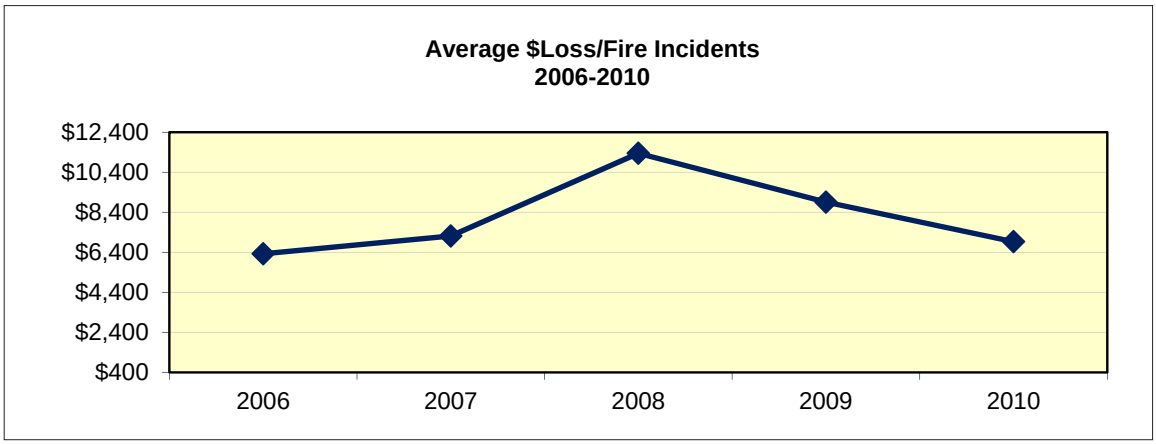


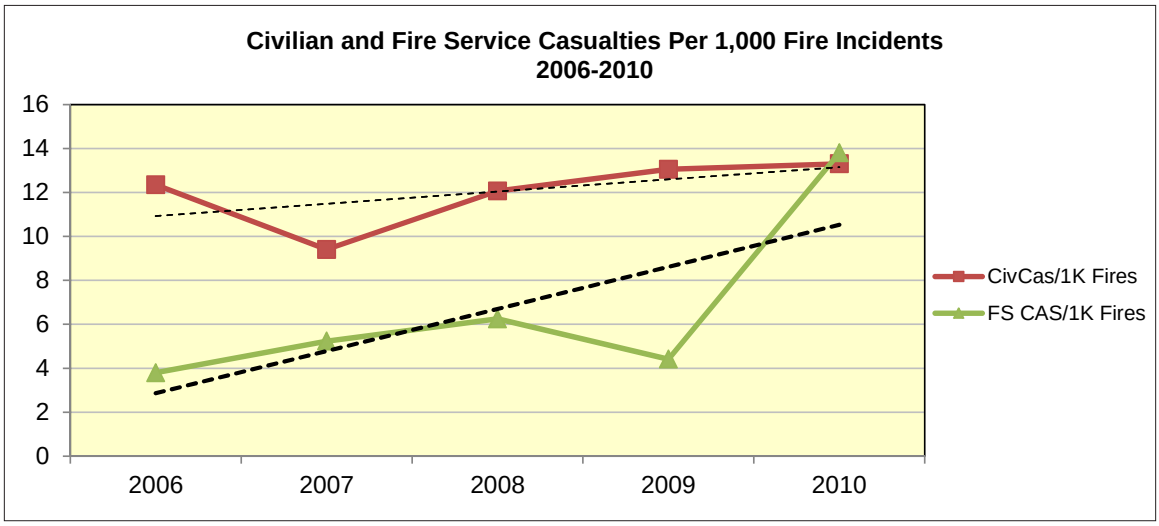




Five-Year Trends (cont)

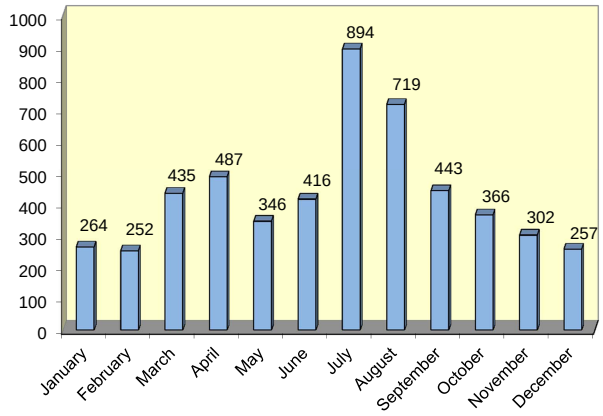






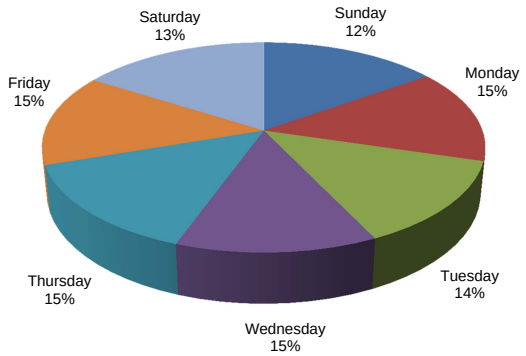
Comparisons of 1990 and 2010 Fire Statistics

Reported Calls by Month

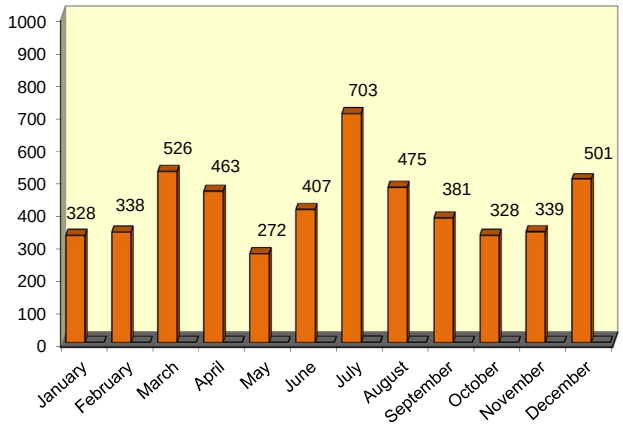


2010

Reported by Day of Week

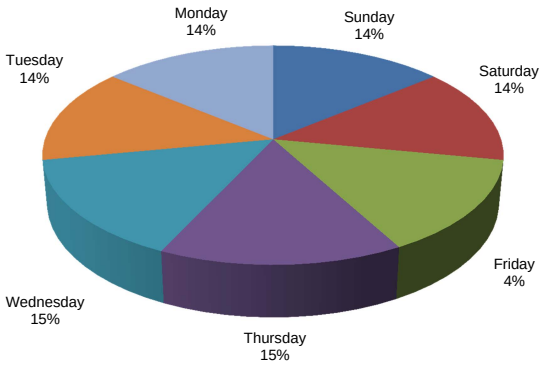


Reported Calls by Month



1990

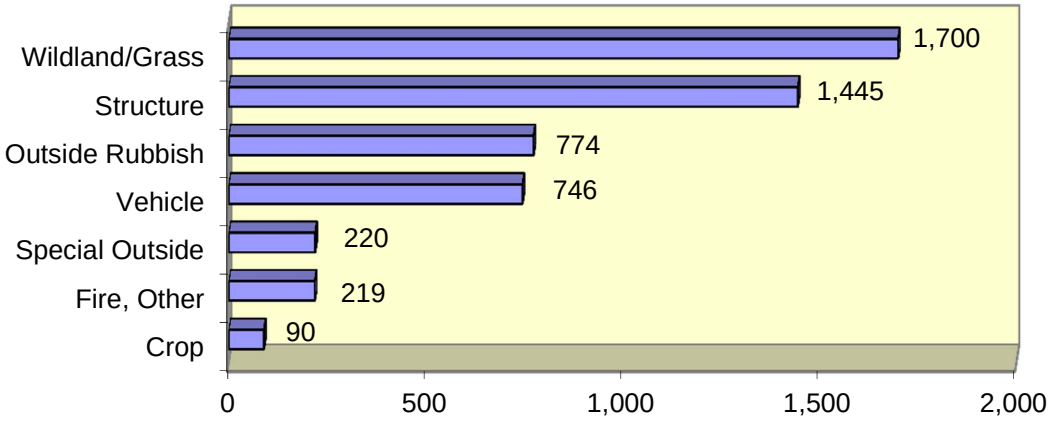
Reported by Day of Week



Fires in Idaho

(Mutual Aid Given Reports not included)

Fire Groups	Incident Count	% of Total Fire Incidents	$ Loss	Civilian Casualties	Fire Svc Casualties
Structure	1,445	28%	$28,446,179	67	19
Wildland/Grass	1,700	33%	$7,244,835	5	2
Vehicle	746	14%	$4,323,180	4	1
Outside Rubbish	774	15%	$454,736	0	1
Special Outside	220	4%	$710,050	1	1
Fire, Other	219	4%	$56,312	0	0
Crop	90	2%	$435,923	0	0
Totals	**5,194**	72%	**$41,671,215**	**77**	**24**



East Junior High School Fire
Boise, Idaho
Photo provided by Boise Fire Department

Summary Statistics

Comparisons of 1990 and 2010
County Populations and Reported Fires

COUNTY	1990 Population	2010 Population	Difference	1990 Fires	2010 Fires
Ada	205,775	392,365	186,590	1275	1046
Adams	3,254	3,976	722		26
Bannock	66,026	82,839	16,813	218	261
Bear Lake	6,084	5,986	-98	39	37
Benewah	7,937	9,285	1,348	38	61
Bingham	37,583	45,607	8,024	1	310
Blaine	13,552	21,376	7,824	100	117
Boise	3,509	7,028	3,519	32	58
Bonner	26,622	40,877	14,255	171	237
Bonneville	72,207	104,234	32,027	235	281
Boundary	8,332	10,972	2,640		90
Butte	2,918	2,891	-27		15
Camas	727	1,117	390		4
Canyon	90,076	188,923	98,847	681	599
Caribou	6,963	6,963	0	47	12
Cassia	19,532	22,952	3,420	128	105
Clark	762	982	220		
Clearwater	8,505	8,761	256	49	44
Custer	4,133	4,368	235	1	31
Elmore	21,205	27,038	5,833	23	110
Franklin	9,232	12,786	3,554	28	36
Fremont	10,937	13,242	2,305		50
Gem	11,844	16,719	4,875	1	102
Gooding	11,633	15,464	3,831	62	198
Idaho	13,783	16,267	2,484	4	93
Jefferson	16,543	26,140	9,597	192	123
Jerome	15,138	22,374	7,236		154
Kootenai	69,795	138,494	68,699	746	452
Latah	30,617	37,244	6,627	88	85
Lemhi	6,899	7,936	1,037		46
Lewis	3,516	3,821	305		21
Lincoln	3,308	5,208	1,900	10	24
Madison	23,674	37,536	13,862		99
Minidoka	19,361	20,069	708	212	208
Nez Perce	33,754	39,265	5,511	190	152
Oneida	3,492	4,286	794	1	
Owyhee	8,392	11,526	3,134		104
Payette	16,434	22,623	6,189	193	112
Power	7,086	7,817	731		8
Shoshone	13,931	12,765	-1,166	173	54
Teton	3,439	10,170	6,731	39	40
Twin Falls	53,580	77,230	23,650	350	308
Valley	6,109	9,862	3,753	30	103
Washington	8,550	10,198	1,648	96	57
TOTALS	**1,006,749**	**1,567,582**	**560,833**	**5453**	**6073**

Fire Stations Across Idaho

Arimo Fire Protection District

Boise Fire Department - Station #19

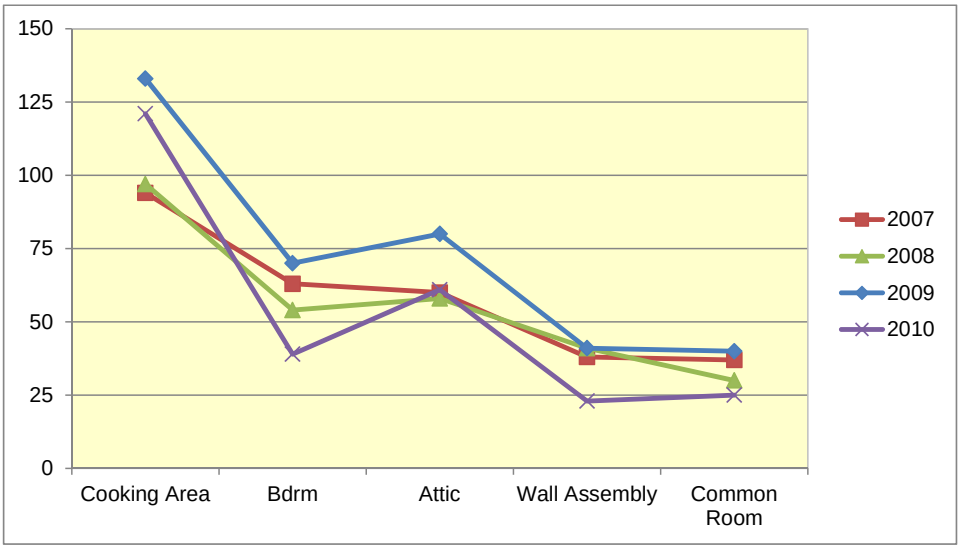
Bellevue Fire Station

Caribou County Fire District

Coeur d'Alene Fire Department

Council Volunteer Fire Department

Top 5 Identified Areas of Origin for Residential Structure Fires (2007-2010)

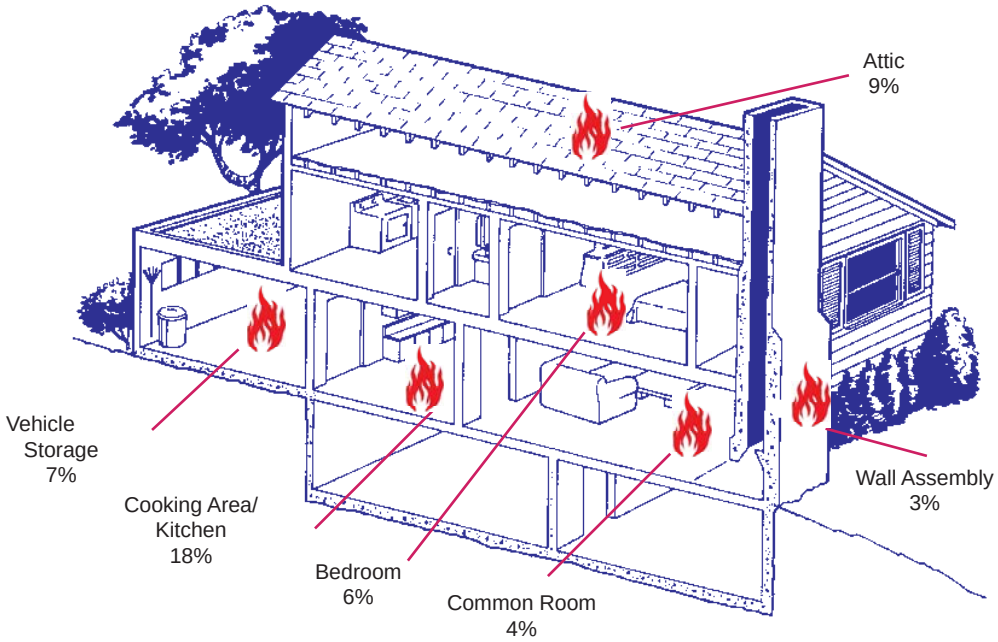


Most Frequent Residential Structure Fire Areas of Origin
(Mutual Aid Given Reports not included)

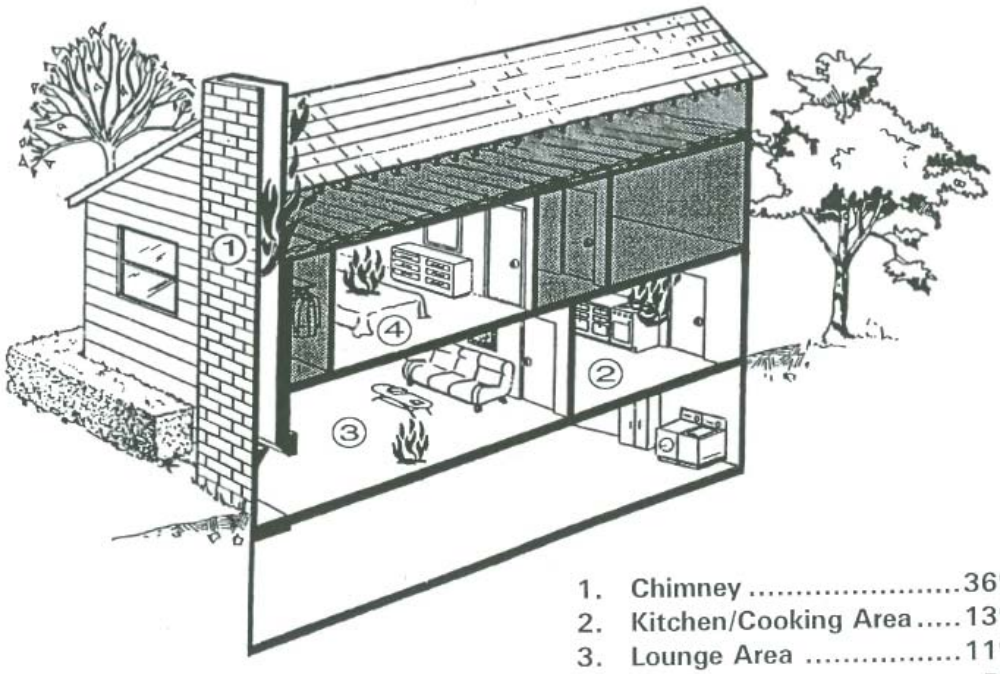
	Incident Count	% of Total Res Struct Fire Incidents	Response Time (minutes)	$ Loss	% of Total $ Loss	Civilian Cas	% of Total Civ Cas	Fire Svc Cas	% of Total FS Cas
Cooking area, kitchen	121	18%	6.3	$1,857,300	10%	16	33%	0	0%
Attic:vacant, crawl space above top story, cupola	61	9%	7.9	$1,822,400	10%	0	0%	4	33%
Vehicle storage area; garage, carport	46	7%	6.8	$1,941,400	11%	2	4%	0	0%
Bedrm-less than 5 persons; jail/prison included	39	6%	6.2	$1,174,500	6%	7	14%	2	17%
Undetermined	36	5%	18.5	$2,888,000	16%	1	2%	0	0%
Wall surface: exterior	33	5%	7.0	$1,300,350	7%	0	0%	0	0%
Other	29	4%	8.2	$368,002	2%	0	0%	0	0%
Outside, other	26	4%	8.9	$2,188,700	12%	0	0%	0	0%
Ceiling & floor assembly, crawl space b/t stories	25	4%	10.2	$1,504,200	8%	0	0%	0	0%
Common rm, den, family rm, living rm, lounge	25	4%	6.1	$710,745	4%	4	8%	0	0%
Wall assembly	23	3%	10.0	$2,111,720	11%	0	0%	1	8%
Totals	**464**	**69%**		**$11,351,952**	**97%**	**30**	**61%**	**7**	**58%**

Eden, Idaho
Photo provided by 1st Segregation Fire District

Top 5 Identified Areas of Origin for Residential Structures in 2010



Leading Areas of Fire Origin in Residential Property in 1990

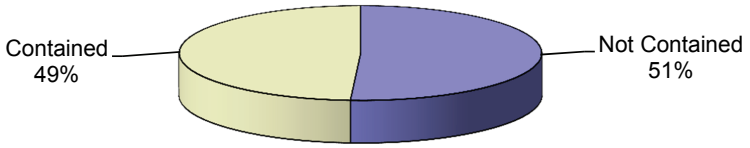


1. Chimney 36%
2. Kitchen/Cooking Area.....13%
3. Lounge Area 11%
4. Sleep Area 5%

Source: Fire in Idaho 1990

Structure Fires

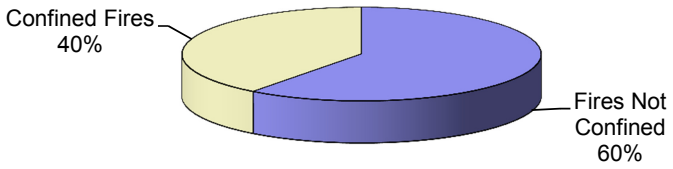
Residential Structure Fire Spread - Contained in Room of Origin (Mutual Aid Given Reports not included)



"Contained fire" is defined as fire spread that is reasonably expected to remain in check under prevailing conditions.

	Incident Count	% of Total Incidents	$ Loss	% of Total Loss	Civilian Cas	% of Total Civ Cas	Fire Svc Cas	% of Total FS Cas
Not Contained	282	51%	16,615,475	90%	38	83%	10	91%
Contained	272	49%	$1,935,580	10%	8	17%	1	9%
Total	554		$18,551,055		46		11	

Structure Fires - Confined/ Not Confined Fires Building/Fixed Mobile Property Incidents (Mutual Aid Given Reports not included)



"Confined fires" are defined as fires where the flame does not extend beyond a non-combustible container. Stove top, trash can, or chimney fires are examples of confined fires.

	Incident Count	% of Incident Count	$Loss	Civilian Casualties	Fire Svc Casualties
Fires Not Confined	871	60%	$28,330,795	71	0
Confined Fires	574	40%	115,384	10	19
Total	**1,445**		**$28,446,179**	**81**	**19**

Top 10 Large Fire Loss Events

Estimated Property/Contents Dollar Losses	Date	Location	Responding Fire Department	Incident Type/Property Use	Heat Source/Cause of Fire
$10,000,000	July 2010	Eagle	Eagle Fire Protection District	Brush, or brush and grass mixture/open land or field and 1- or 2- family dwellings	Lightning/Natural Source
$1,455,000	November 2010	Coeur d'Alene	Coeur d'Alene Fire Department	Building Fire/Recreational, hobby, home repair sales, etc.	Undetermined/Cause undetermined after investigation
$1,243,100	April 2010	Rexburg	Rexburg/Madison County Emergency Services	Building Fire/1- or 2-family dwelling	Hot or smoldering object, other/Unintentional
$1,200,000	October 2010	Grangeville	Grangeville City Fire Department	Building Fire/Restaurant or cafeteria	Heat source, other/Cause under investigation
$1,000,000	November 2010	Idaho Falls	Idaho Falls Fire Department	Building Fire/Live performance theater	Radiated, conducted heat from operating equipment/Failure of equipment
$750,000	September 2010	Pocatello	Pocatello Fire Department	Building Fire/1- or 2-family dwelling	Hot ember or ash/Unintentional
$575,000	January 2010	Sagle	Sagle Fire District	Building Fire/1- or 2-family dwelling	Radiated, conducted heat from operating equipment/Failure of equipment or heat source
$550,000	July 2010	Hammett	King Hill Fire Protection District	Road Freight or transport vehicle fire/Highway or divided highway	Radiated, conducted heat from operating equipment/Failure of equipment or heat source
$500,000	November 2010	Cocololla	Sagle Fire District	Building Fire/1- or 2-family dwelling	Undetermined/Undetermined after investigation
$500,000	August 2010	Moscow	Moscow City Fire Department	Building Fire/1- or 2-family dwelling	Spark, ember or flame from operating equipment/Unintentional

Hobby Store Fire
Coeur d'Alene, Idaho
Photo provided by Coeur d'Alene Fire Department

Structure Fires by Property Use

NFIRS Code	Property Use	# of Structure Fires
	Residential Property Uses	
400	Residential, other	25
419	1- or 2- family dwelling, detached, manufactured home, mobile home not in transit, duplex	921
429	Multi-family dwelling - includes apartments, condos, town houses, row houses, tenements	124
439	Boarding/rooming house - includes residential hotels and shelter	3
449	Hotels/motels, commercial	10
460	Dormitory type residence, other	3
464	Barracks, dormitory	3
	Public Property Uses	
	Assembly	41
	Educational	10
	Heath care, detention and correction	16
	Mercantile, business	55
	Other Property Uses	
600	Utility, defense, agriculture, mining, other	3
642	Electrical distribution	4
655	Crops or orchard - includes plant nurseries and greenhouses as well as the processing or packaging of agricultural crops or fruit that occurs on the property	2
659	Livestock production	3
669	Forest, timberland, woodland	1
700	Manufacturing, processing - includes properties where there is mechanical or chemical transformation of inorganic or organic substance into new products; factories making products of all kinds and properties devoted to operations such as processing, assembling, mixing, packing, finishing or decorating and repairing	20
800	Storage, other	3
807	Outside material storage area	8
808	Outbuilding or shed - includes tools and contractor sheds; excludes contractor field offices	56
816	Grain elevator, silo	1
819	Livestock, poultry storage - includes barns, stockyards, and animal pens	1
880	Vehicle storage, other - includes airplane and boat hangers; excludes parking garages	5
881	Parking garage, detached residential garage - includes detached parking structures associated with multifamily housing	17
882	Parking garage, general vehicle - includes bus, truck, fleet or commercial parking structures	3
891	Warehouse - includes all general storage facilities; excludes refrigerated storage	2
899	Residential or self-storage units - includes mini-storage units	2
900	Outside or special property, other	3
919	Dump, sanitary landfill	2
926	Outbuilding, protection shelter - includes toll booths, weather shelters, mailboxes, telephone booths, privies, charitable collection boxes and aerial tramways; excludes parking garages	28
931	Open land or field - includes grasslands and brushlands; excludes crops or areas under cultivation	6
935	campsite with utilities	1
936	Vacant lot; undeveloped land, not paved - may include incidental or untended plant growth or building material or debris	1
938	Graded and cared-for plots of land - includes park cemeteries, golf courses and residential yards	4
960	Street, other	2
961	Highway or divided highway - includes limited-access highways with few intersections or at grade crossings	2
962	Residential street, road or residential driveway	6
963	Street or road in commercial area	2
965	Vehicle parking area - includes paved non-residential driveways; excludes parking garages	4
983	Pipeline, power line or other utility right of way	1
NNN	None	1
UUU	Undetermined	2

Structure Fires by Property Use

	Incident Count	% of Total Incidents	Response Time (minutes)	$ Loss	% of Total $ Loss	Civilian Casualties	% of Total Civ Cas	Fire Svc Casualties	% of Total FS Cas
Residential	979	74%	7.9	$18,723,991	69%	54	96%	12	75%
Storage	105	8%	8.3	$1,666,940	6%	0	0%	2	13%
Outside/Special Prop	75	6%	7.8	$460,310	2%	0	0%	0	0%
Business	55	4%	5.5	$2,516,900	9%	0	0%	0	0%
Manufacturing	20	2%	7.1	$618,500	2%	1	2%	1	6%
Assembly	41	3%	5.5	$2,919,800	11%	0	0%	1	6%
Health Care/Jail	16	1%	6.5	$7,000	0%	0	0%	0	0%
Other	3	0%	8.7	$40,000	0%	0	0%	0	0%
Industry/Utility/Defense	15	1%	9.4	$114,200	0%	1	2%	0	0%
Educational	10	1%	4.2	$1,000	0%	0	0%	0	0%
None	1	0%	8.7	$0	0%	0	0%	0	0%
Undetermined	2	0%	16.2	$0	0%	0	0%	0	0%
Total/Average	**1,322**			**$27,068,641**		**56**		**16**	

Residential fires accounted for 74% of all structure fire incidents reported in 2010, a 6% decrease from the 2009 figures. The estimated dollar loss for residential fires was 69% of the total losses reported for all structure fires.

The number of structure fires decreased 3.36% over 2009. The total estimated dollar loss for structural fires was almost $27,000,000 in 2010. The reported dollar loss for 2009 was significantly higher at just over $41,900,000.

In 2010, the average response time for a residential fire was 7.97 minutes. The average response time for all structural fires was 8 minutes.

In the National Fire Incident Reporting System, “residential” describes a building or a structure providing living or sleeping accommodations. “Structure” is defined as an assembly of materials forming a construction for occupancy or use to serve a specific purpose. This includes, but is not limited to, buildings, open platforms, bridges, roof assemblies, tents, air-supported structures or grandstands.

Cabin Fire
Lowman, Idaho
Photo provided by Kathleen Wilson, Idaho World newspaper

Fire Stations Across Idaho

Declo Fire Department

Clearwater Potlatch Timber Protective Association

Emmett Fire Department

Great Swan Valley Fire Protection District #2

Emida Fire District

Gem County Fire Protection District # 1 - Letha

Fire Stations Across Idaho

Harpster Fire Protection District

Lowman Volunteer Fire District

Lava Hot Springs Volunteer Fire Department

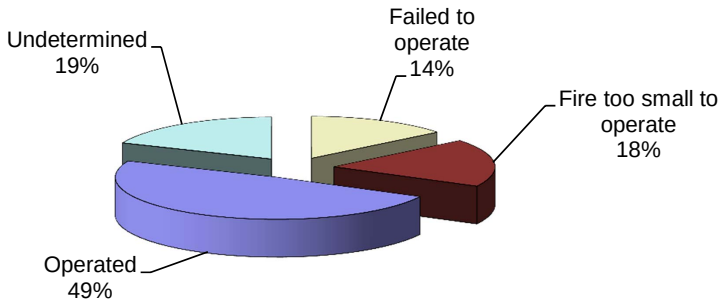
Hagerman Fire Protection District

Idaho City Volunteer Fire Department

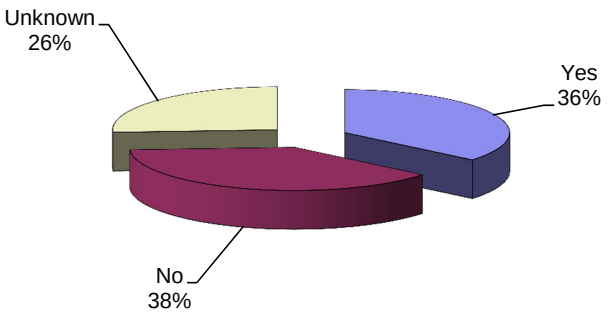
Hamer Fire Protection District

Smoke Detector Performance
(Mutual Aid Given Reports not included)

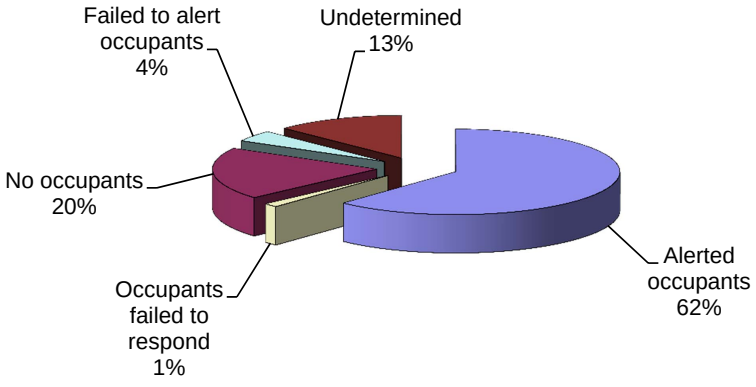
Detectors Operation When Present



Detectors Present

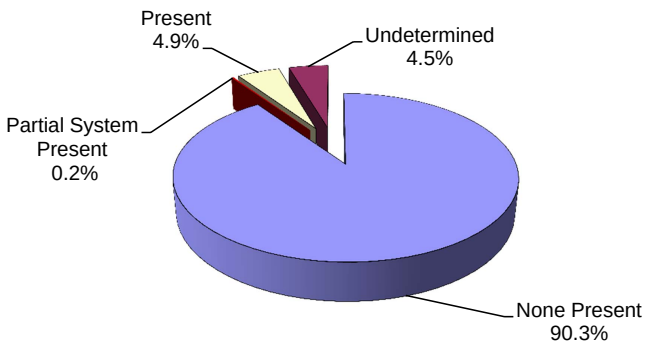


Detectors Effectiveness When Present



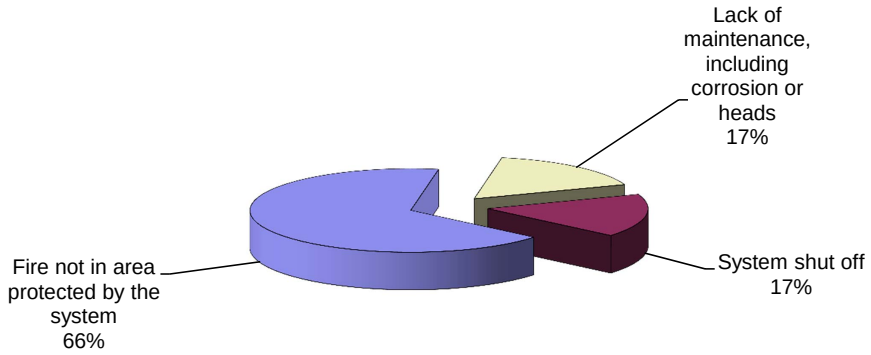
Automatic Extinguishing Systems (AES)
(Mutual Aid Given reports not included)

AES Present

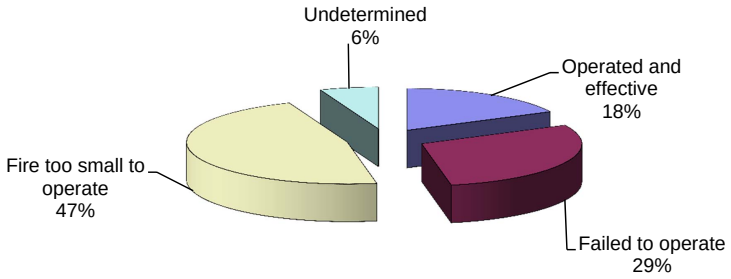


In 2010 only one civilian and two firefighters' injuries were reported in structure fire incidents where automatic extinghishing systems were present.

AES Failed



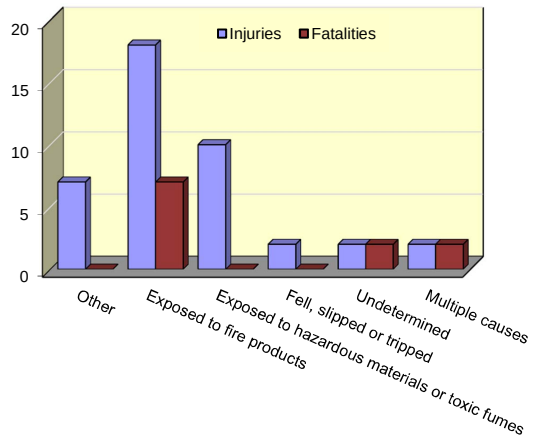
AES Operated



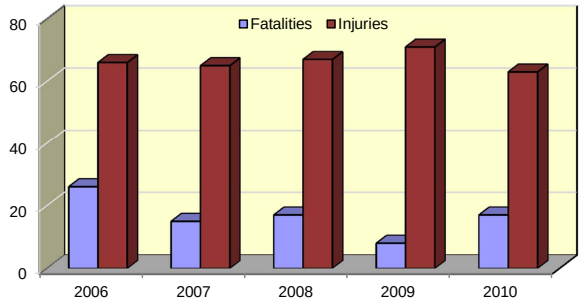
Injuries and Fatalities

"Civilian Fire Casualty" is a person who is injured or dies as the direct result of a fire-related incident. In this circumstance the term civilian includes, but is not limited to, private citizens, emergency medical service responders (not fire department personnel) and police.

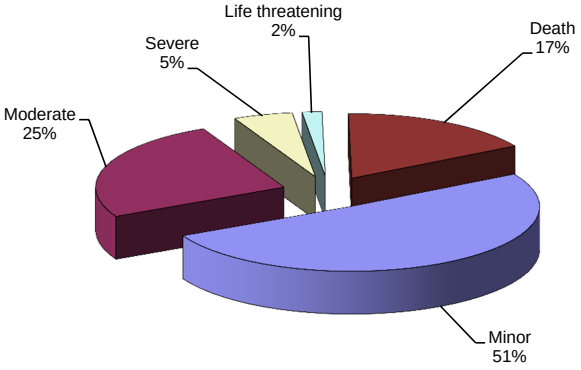
Civilian Fire Casualties by Cause of Injury



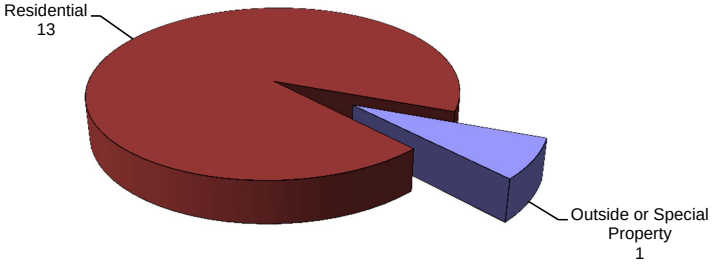
Civilian Fire Casualties for Last Five Years



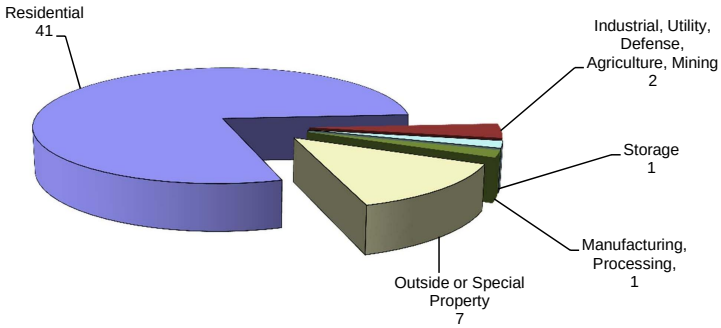
Civilian Fire Casualties by Severity



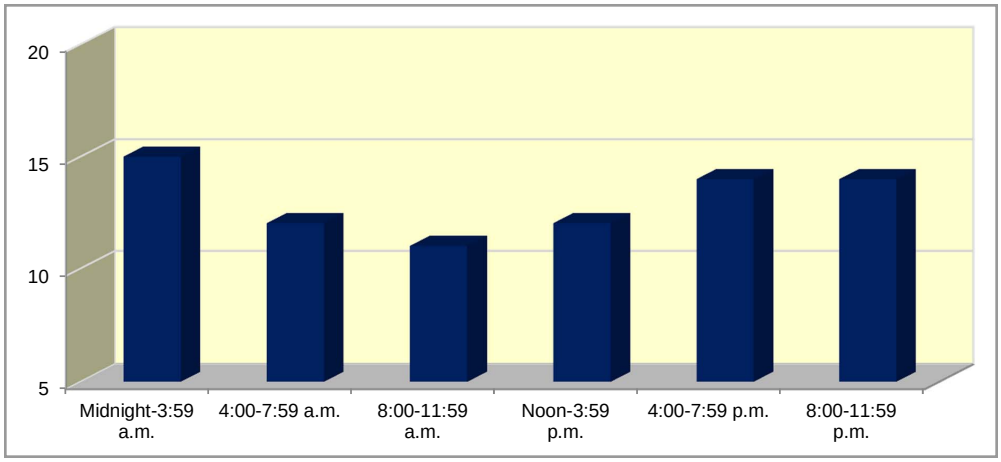
Civilian Fire Injuries by Property Use



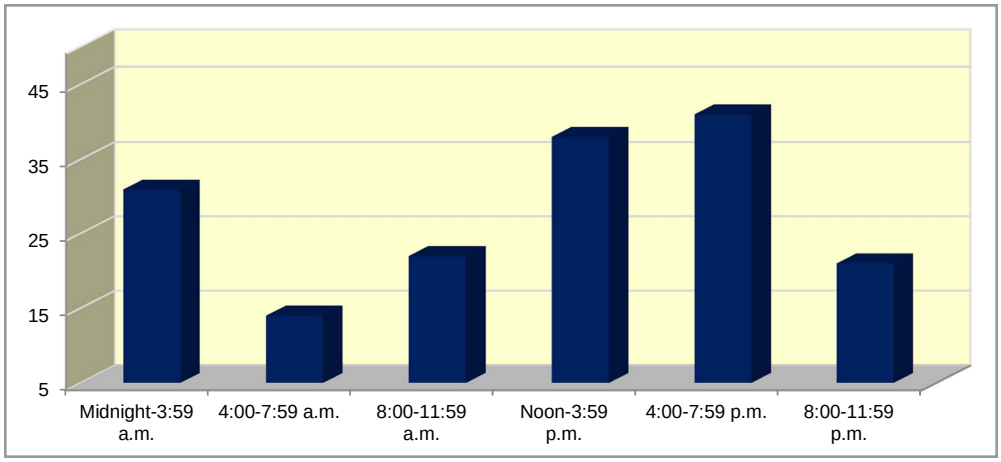
Civilian Fire Fatalities by Property Use



2010 Casualties by Hour of Day



1990 Casualties by Hour of Day



Caldwell, Idaho
Photos provided by Caldwell Fire and Rescue

2010 Civilian Fire Fatalities

2/1/2010
Idaho County
Male – 84 years old
1-or 2-family dwelling – Cause under investigation

2/2/2010
Canyon County
(1) Female – 41 years old
(2) Female 41 years old
1-or 2-family dwelling – Failure of equipment or heat source

3/22/2010
Owyhee County
Male – 50 years old
1-or 2-family dwelling – Cause under investigation

3/29/2010
Bingham County
Female
Male
1-or 2-family dwelling – Cause under investigation

6/7/2010
Bonneville County
(1) Male – 44 years old
(2) Female – 37 years old
(3) Female – 11 years old
(4) Male – 9 years old
(5) Male – 3 years old
1-or 2-family dwelling - Cause under investigation

6/24/ 2010
Ada County
Female – 81 years old
1-or 2-family dwelling – Cause undetermined after investigation

8/25/2010
Minidoka County
Male – 15 years old
Passenger vehicle – failure of equipment or heat source

8/26/2010
Bonneville County
Male – 37 years old
Multifamily dwelling - Unintentional

9/14/2010
Nez Perce County
Female – 48 years old
Multifamily dwelling - Unintentional

10/6/2010
Bear Lake County
Female – 56 years old
1-or 2-family dwelling – Cause undetermined after investigation

11/20/2010
Lemhi County
Male – 4 years old
Multifamily dwelling - Unintentional

12/22/2010
Teton County
Male – 49 years old
1-or 2-family dwelling - Cause undetermined after investigation

Fire Stations Across Idaho

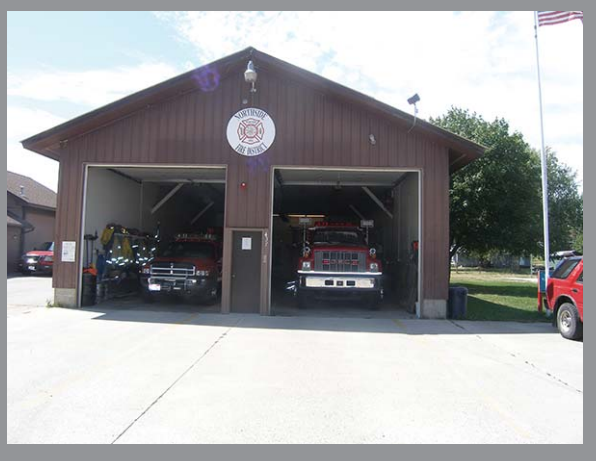
Kootenai County Fire and Rescue
Station #1 - Post Falls

Rexburg-Madison County Emergency Services
Station #3

Meadow Valley Fire Protection District

North Bench Fire District
Station #2 - Bonners Ferry

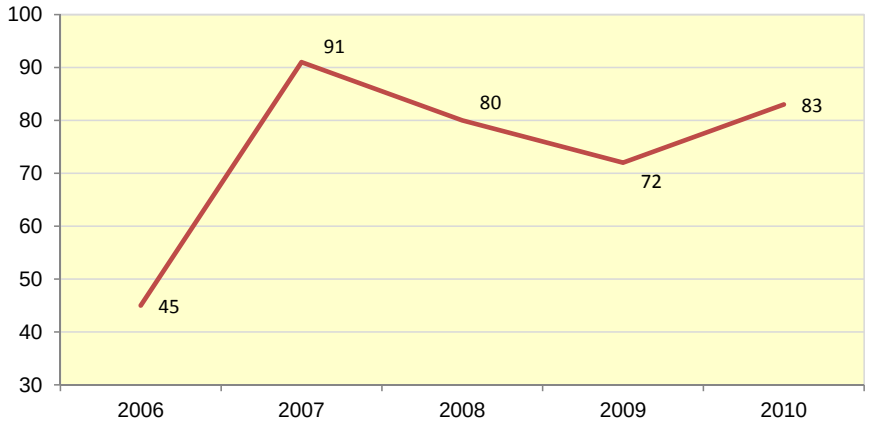
Middleton Rural Fire Protection District



Northside Fire District - Ponderay

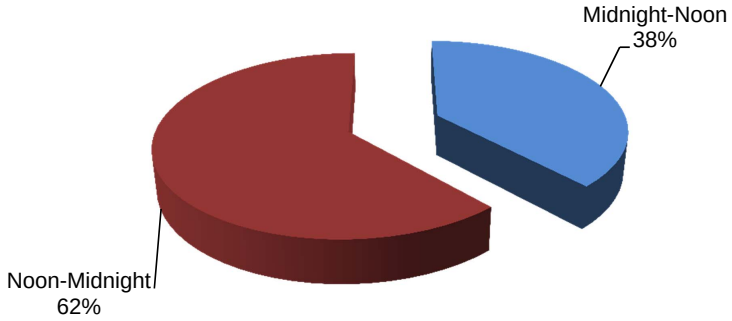
Fire Service Injuries

Fire Service Injuries for Last 5 Years



There have been no fire service fatalities for the last 5 years.

Fire Service Injuries by Time of Day



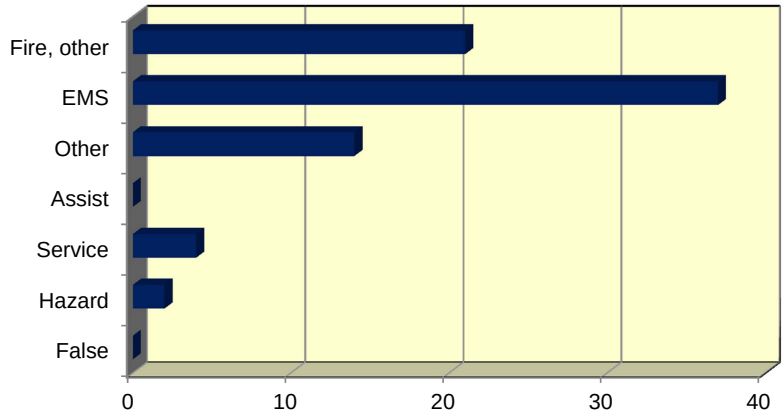
Fire Service Injuries When Fire is Contained in Room of Origin

	Incident Count	% of Total Structure Fire Incidents	$ Loss	% of Total Loss	Fire Svc Cas	% of Total FS Cas
Not Contained	1,388	77%	$25,453,734	89%	16	84%
Contained	406	23%	$2,992,445	11%	3	16%
Total Structure Fire Incidents	**1,794**		**$28,446,179**		**19**	

"Contained fire" is defined as fire spread that is reasonably expected to remain in check under prevailing conditions.

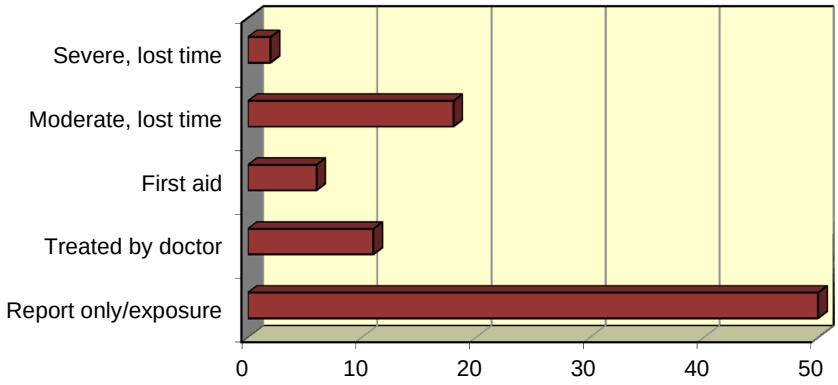
Fire Service Injuries

Fire Service Injury Count by Incident Type



"Fire Service Casualties" are all injuries, deaths or exposures to fire service personnel including casualties occurring in conjunction both with incident responses and non-incident events such as station duties or training.

Fire Service Injuries by Severity of Injuries



Career and Volunteer Firefighters in Idaho

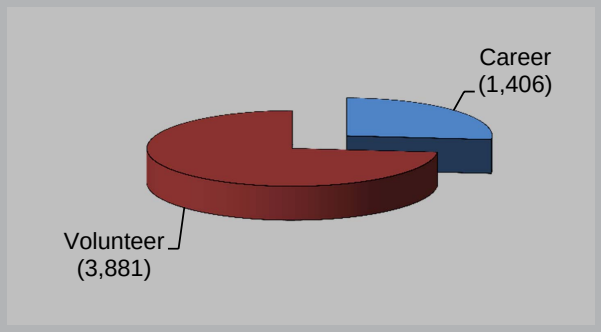


Photo from
Teton County, Idaho

The Importance of Data Quality Control in Fire Department Incident Reporting

The incident report is a legal record.

The incident report must accurately reflect the event.

The incident data is used at local, state and national levels.

The incident report is not static. Details of the report should change as more information becomes available due to further investigations by the fire department or due to a change as a direct result of the initial incident. The incident report is updated whenever the conditions or facts of the incident change.

Reporting errors are grouped into two categories, critical and warning.

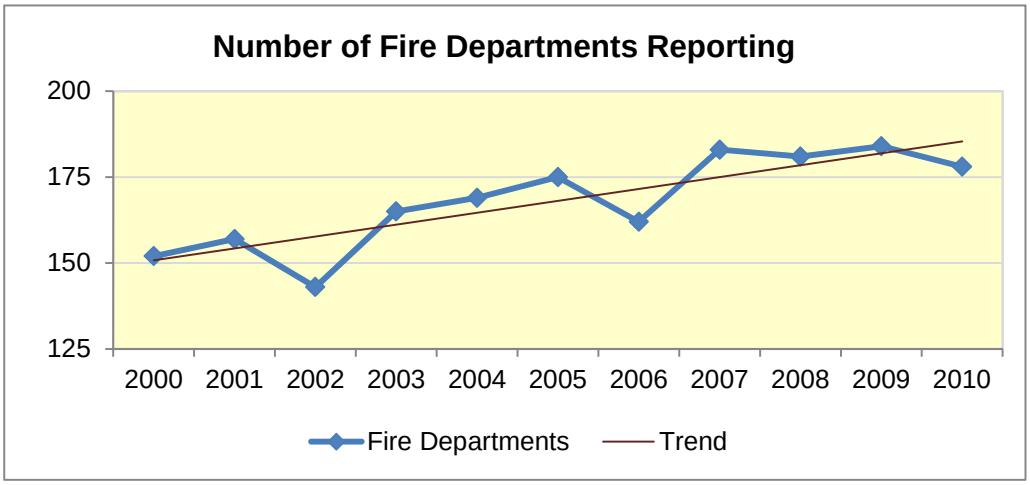
Critical Error – data that is required and must be provided on the report to allow the report to be complete or valid. A report with a critical error is marked as an invalid incident.

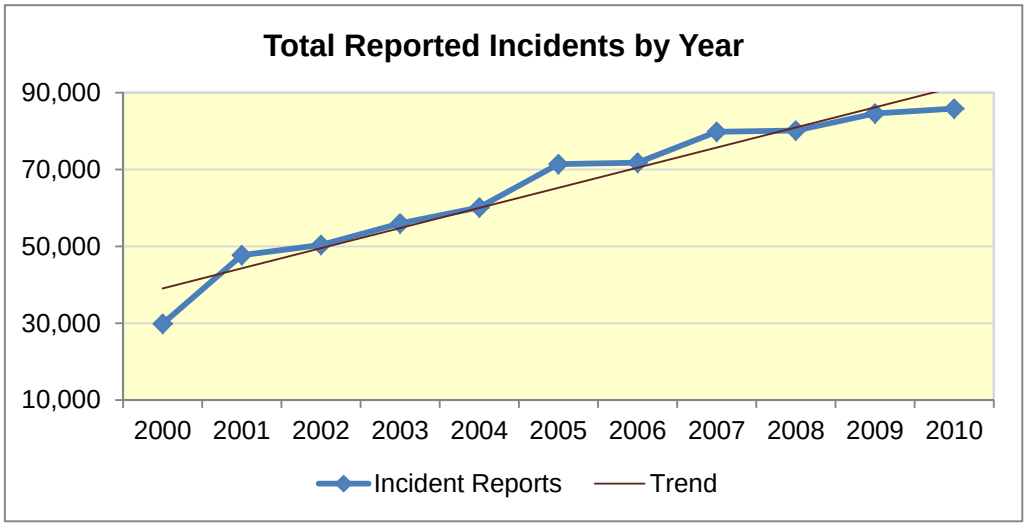
Warning Error – data that is either missing or incorrect on the report; a warning error will not prevent the report from being marked as complete or valid.

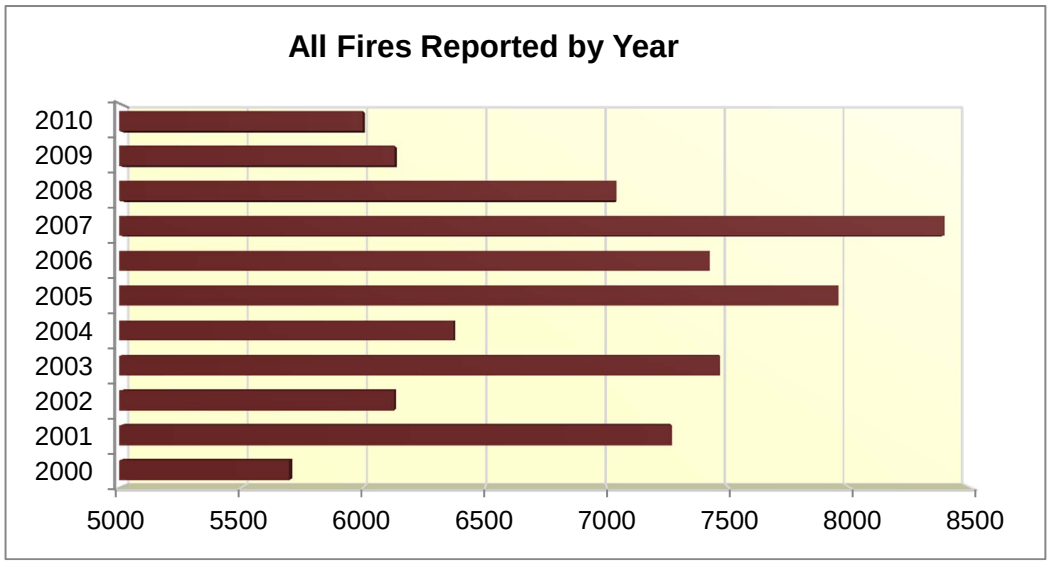
Examples of quality issues that may not show up as errors to the system but need a recheck for correctness, such as:

- "Alarm, Arrival and Last Unit Cleared" dates and times can significantly effect the response time calculation.
- "Undetermined" or "Under Investigation" reports can be revised if the cause was determined at a later date.
- Property and Content Loss are estimates and provide valued information for determining the magnitude of the fire problem and possible financial support for fire protection. Insurance companies do not use report estimates for replacement value of property or contents.

Reporting Trends







Fire Stations Across Idaho

Northern Lakes Fire Protection District

Richfield Fire Protection District

St. Joe Valley Fire District - Calder Station

Salmon River Rural Fire Department
Hoots Station

St. Maries Fire Protection District
Ogara Road Station

Sunnyside Rural Fire District

Departments NOT Reporting in 2010

These department had not yet submitted incidents as of April 5, 2011. Their reports may have had an effect on the statistics.

Aberdeen/Springfield Fire District
Ace Fire Protection Association Unit
Albion Fire Protection District
American Falls City Fire Department
American Falls Rural Fire District
Ammon Fire Department
Arimo Fire Protection District
Atomic City Fire Department
Bancroft Fire Department
Bear Fire District
Bovill Fire Department
Carrot Ridge Volunteer Fire District
Castleford Fire Department
Clark Fork Valley Fire & Rescue
Clearwater Fire Service
Craigmont Fire Department
Culdesac Volunteer Fire Department
Cuprum Fire Department
Deary Rural Fire District
Deitrich Rural Fire Department
Downey Volunteer Fire Department
Dubois City Fire Department
Elk River Fire Department
Evergreen Rural Fire District
Ferdinand Rural/City Fire Department
Genesee Fire Department
Gibbonsville Volunteer Fire Department
Grangemont Volunteer Fire District
Hamer Fire Protection District
Island Park Fire Protection District
Juliaetta Volunteer Fire Department
Kendrick Volunteer Fire Department
Leadore Fire Department
McCammon Fire Department
Meadows Valley Fire Protection District
Mullan Volunteer Fire Department
Moyie Springs Fire Department
Nezperce Fire Department
North Fork Fire District
Oneida County Fire Protection District
Orofino Fire Department
Pahsimeroi Fire Protection District
Placerville Fire District
Pocatello Valley Fire Department
Potlatch Rural Fire Protection District
Raft River Fire Protection District
Reubens Fire Department
Riggins City Fire Department
Shelley Rural Fire Protection District
Shoshone Co Fire Protection District #3
Southern Idaho Timber Protective Assn
St. Joe Valley Fire District
Stibnite Fire Department
Stites Fire Department
Tensed Rural Fire District
Upper Deer Flat Fire Department
Weippe Fire Department
West Jefferson Fire Control District
Winchester Fire Department

FDID	DEPARTMENT NAME	POPULATION PROTECTED	FIRE	EXPLOSIONS	EMS	HAZARDOUS CONDITION	SERVICE CALL	ASSISTED	FALSE ALARM	NATURAL DISASTER	OTHER	TOTALS	PERCENT OF TOTAL	$ LOSS	FIRE SVC FATALITY	FIRE SVC INJURY	CIVILIAN FATALITY	CIVILIAN INJURY
			100	200	300	400	500	600	700	800	900							
	ADA COUNTY																	
01100	**BOISE FD**	200,000	598	28	12,499	379	1,335	2,114	1,407	7	20	18,387	**21%**			2	1	8
01344	**EAGLE FPD**	25,000	82	1	866	18	87	160	80	0	2	1,296	**1%**	$7,755,090				
01246	**KUNA RURAL FIRE DIST**	25,000	73	0	789	23	113	108	49	0	0	1,155	**1%**	$44,500				
01313	**MERIDIAN FD**	82,000	184	4	2,608	57	294	786	358	0	4	4,295	**5%**	$352,480		3		5
01236	**NO ADA CTY FIRE & RESCUE (rptd by Boise FD)**	30,000										0	**0%**					
01342	**STAR JOINT FPD**	7,500	109	0	330	12	111	30	35	0	1	628	**1%**					
	TOTALS	**369,500**	**1,046**	**33**	**17,092**	**489**	**1,940**	**3,198**	**1,929**	**7**	**27**	**25,761**	**30%**	**$8,152,070**	**0**	**5**	**1**	**13**
	ADAMS COUNTY																	
03338	**BEAR FIRE DIST**	14										0	**0%**					
03320	**COUNCIL VALLEY VFD**	1,000	18	0	25	1	0	2	3	0	1	50	**0%**	$327,000				
03310	**CUPRUM FD**	12											**NO ACTIVITY**					
03334	**INDIAN VALLEY RURAL FD**	600	8	0	0	0	0	1	0	0	0	9	**0%**	$5,000		1		
03340	**MEADOWS VALLEY FPD**	1,200										1,200	**1%**					
	TOTALS	**2,826**	**26**	**0**	**25**	**1**	**0**	**3**	**3**	**0**	**1**	**1,259**	**1%**	**$332,000**	**0**	**1**	**0**	**0**
	BANNOCK COUNTY																	
05322	**ARIMO FPD**	314										0	**0%**					
05207	**CHUBBUCK FD**	21,000	99	2	769	42	24	64	30	1	0	1,031	**1%**	$104,250		2		2
05326	**DOWNEY VFD**	1,200										0	**0%**					
05328	**INKOM FD**	2,500	3	0	12	0	0	0	2	0	0	17	**0%**					
05329	**LAVA HOT SPRINGS VFD**	2,000	7	0	0	1	1	5	0	0	0	14	**0%**	$15,000				
05340	**MCCAMMON FD**	1,900										0	**0%**					
05101	**POCATELLO FD**	53,000	152	2	4,871	105	112	349	254	0	8	5,853	**7%**	$1,575,775				5
05331	**POCATELLO VALLEY FD**	8,500										0	**0%**					
	TOTALS	**90,414**	**261**	**4**	**5,652**	**148**	**137**	**418**	**286**	**1**	**8**	**6,915**	**8%**	**$1,695,025**	**0**	**2**	**0**	**7**
	BEAR LAKE COUNTY																	
07343	**BENNINGTON FD**	2,300	8	0	0	1	5	0	0	0	0	14	**0%**	$6,500				
07335	**DINGLE FD**	100											**NO ACTIVITY**					
07341	**FISH HAVEN FD**	100	1	0	0	1	0	0	0	0		2	**0%**	$19,000				
07339	**GENEVA FD**	100											**NO ACTIVITY**					
07337	**GEORGETOWN FD**	538	3	0	0	1	0	0	0	0	0	4	**0%**	$20,000				
07301	**MONTPELIER FD**	2,500	5	0	6	0	1	1	0	0	0	13	**0%**	$1,000				
07344	**NOUNAN FD**	50											**NO ACTIVITY**					
07336	**OVID FD**	10	10	0	0	1	0	1	0	0	0	12	**0%**	$38,000				
07334	**PARIS FD**	476	2	0	0	0	0	0	1	0	0	3	**0%**	$67,000			1	
07338	**PEGRAM FD**	100	3	0	0	0	0	0	0	0	0	3	**0%**	$10,000				
07342	**ST CHARLES FD**	156	5	0	0	1	1	0	0	0	0	7	**0%**	$10,000				
	TOTALS	**6,430**	**37**	**0**	**6**	**5**	**7**	**2**	**1**	**0**	**0**	**58**	**0%**	**$171,500**	**0**	**0**	**1**	**0**
	BENEWAH COUNTY																	
09320	**EMIDA FIRE DISTRICT**		**4**	**0**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	6	**0%**					
09330	**FERNWOOD RURAL FPD**	1,500	6	0	1	0	2	0	0	0	0	9	**0%**	$16,700				
09302	**GATEWAY FPD**	2,750	16	1	44	5	3	10	8	1	0	88	**0%**	$222,000				
09366	**ST. MARIES FPD**	4,500	39	0	26	8	14	17	18	0	3	125	**0%**	$66,800		**1**		
09335	**TENSED FIRE DIST**											0	**0%**					
	TOTALS	**8,750**	**61**	**1**	**71**	**13**	**19**	**27**	**26**	**1**	**3**	**228**	**0%**	**$305,500**	**0**	**1**	**0**	**0**

FDID	DEPARTMENT NAME	POPULATION PROTECTED	FIRE	EXPLOSIONS	EMS	HAZARDOUS CONDITION	SERVICE CALL	ASSISTED	FALSE ALARM	NATURAL DISASTER	OTHER	TOTALS	PERCENT OF TOTAL	$ LOSS	FIRE SVC FATALITY	FIRE SVC INJURY	CIVILIAN FATALITY	CIVILIAN INJURY
	BINGHAM COUNTY																	
11303	**ABERDEEN / SPRINGFIELD FIRE DIST**	2,000										0	**0%**					
11360	**ATOMIC CITY FD**	32										0	**0%**					
11101	**BLACKFOOT FD**	35,000	191	3	2	51	37	51	126	0	3	464	**1%**	$441,488			**2**	**3**
11357	**FIRTH FIRE DIST**	5,000	38	0	17	5	6	6	4	0	0	76	**0%**	$5,000				
11334	**FORT HALL FIRE & EMS DIST**	9,000	81	0	70	8	9	32	26	2	3	231	**0%**	$127,925				
11355	**SHELLEY RPD**	8,500										0	**0%**					
	TOTALS	**59,532**	**310**	**3**	**89**	**64**	**52**	**89**	**156**	**2**	**6**	**771**	**1%**	**$574,413**	**0**	**0**	**2**	**3**
	BLAINE COUNTY																	
13302	**BELLEVUE FD**	2,000	13	0	2	14	4	3	3	0	1	40	**0%**	$1,300				
13354	**CAREY RURAL FPD**	800	11	1	1	7	0	7	1	0	0	28	**0%**					
13301	**HAILEY FD**	8,500	29	1	266	32	16	16	28	0	1	389	**0%**					
13203	**KETCHUM FD**	6,000	26	3	608	35	23	56	99	1	2	853	**1%**	$224,800				
13306	**SUN VALLEY FD**	15,000	13	0	86	10	9	1	30	0	2	151	**0%**					
13334	**WOOD RIVER FIRE & RESCUE**	5,000	25	0	613	12	8	43	8	0	0	709	**1%**	$30,750				
	TOTALS	**37,300**	**117**	**5**	**1,576**	**110**	**60**	**126**	**169**	**1**	**6**	**2,170**	**3%**	**$256,850**	**0**	**0**	**0**	**0**
	BOISE COUNTY																	
15309	**CENTERVILLE VFD**	230											**NO ACTIVITY**					
15330	**CLEAR CREEK VFD**	250	6	0	13	0	0	1	0	0		20	**0%**	$86,000				
15311	**GARDEN VALLEY RURAL FD**	2,800	18	0	56	6	4	9	1	0	0	94	**0%**	$436,300				
15345	**HORSESHOE BEND FIRE DIST**	1,750	12	0	4	21	2	1	0	0	0	40	**0%**	$205,800				
15324	**IDAHO CITY FD**	2,000	6	0	5	8	0	7	2	0	0	28	**0%**	$412,000				
15342	**LOWMAN VOL FIRE DIST, INC.**	300	2	0	1	1	0	0	0	0	0	4	**0%**	$99,000				
15301	**PLACERVILLE FIRE DIST**	300										0	**0%**					
15313	**ROBIE CREEK VFD**	450	4	0	1	0	0	2	1	0	0	8	**0%**					
15335	**VALLEY OF THE PINES VFD**	650	4	0	0	0	0	0	0	3	0	7	**0%**					
15340	**WILDERNESS RANCH FPD**	2,000	6	0	83	3	7	12	2	0	1	114	**0%**					
	TOTALS	**10,730**	**58**	**0**	**163**	**39**	**13**	**32**	**6**	**3**	**1**	**315**	**0%**	**$1,239,100**	**0**	**0**	**0**	**0**
	BONNER COUNTY																	
17314	**CLARK FORK VALLEY FIRE & RESCUE**	2,600										0	**0%**					
17344	**COOLIN-CAVANAUGH BAY FPD**	320	5	0	1	3	2	0	1	0	0	12	**0%**	$35,000				
17316	**HOPE-EAST HOPE VOL FIRE DIST**	700	3	0	4	1	0	0	0	0	0	8	**0%**					
17339	**NORTH OF THE NARROWS FD**	500	2	0	1	0	0	2	0	0	0	5	**0%**					
17333	**NORTHSIDE FIRE DIST**	10,000	56	0	3	158	8	71	16	0	0	312	**0%**					
17341	**SAGLE FIRE DIST**	8,500	57	0	353	48	79	104	41	1	3	686	**1%**	$1,787,000				
17360	**SAM OWEN FIRE DIST**	300	14	0	5	37	2	0	0	0	0	58	**0%**					
17201	**SANDPOINT FD**	9,000	42	0	739	106	58	136	81	1	1	1,164	**1%**	$259,500				
17349	**SCHWEITZER FIRE DIST**	1,000	2	0	83	4	0	3	3	0	0	95	**0%**					
17337	**WEST PEND OREILLE FIRE DIST**	5,000	39	0	33	73	64	32	33	3	0	277	**0%**	$1,101,750				
17319	**WEST PRIEST LAKE FIRE DIST**	700	7	0	19	1	1	1	0	0	2	31	**0%**	$345,000				
17335	**WESTSIDE FPD**	5,000	10	0	12	23	5	22	1	0	0	73	**0%**					
	TOTALS	**43,620**	**237**	**0**	**1,253**	**454**	**219**	**371**	**176**	**5**	**6**	**2,721**	**3%**	**$3,528,250**	**0**	**0**	**0**	**0**

FDID	DEPARTMENT NAME	POPULATION PROTECTED	FIRE	EXPLOSIONS	EMS	HAZARDOUS CONDITION	SERVICE CALL	ASSISTED	FALSE ALARM	NATURAL DISASTER	OTHER	TOTALS	PERCENT OF TOTAL	$ LOSS	FIRE SVC FATALITY	FIRE SVC INJURY	CIVILIAN FATALITY	CIVILIAN INJURY
	BONNEVILLE COUNTY																	
19315	**AMMON FD**	14,000										0						
19340	**GREATER SWAN VALLEY FPD #2**	1,000	6	0	63	0	0	3	1	0	0	73	**0%**					
19101	**IDAHO FALLS FD**	80,000	268	7	2,089	158	57	312	329	6	17	3,243	**4%**	$2,012,300		**2**	**6**	**2**
19317	**UCON FD**	1,025	7	0	0	0	0	0	18	0	0	25	**0%**					
	TOTALS	**96,025**	**281**	**7**	**2,152**	**158**	**57**	**315**	**348**	**6**	**17**	**3,341**	**4%**	**$2,012,300**	**0**	**2**	**6**	**2**
	BOUNDARY COUNTY																	
21301	**BONNERS FERRY FD**	3,000	21	0	9	7	5	12	20	0	0	74	**0%**	$77,800				
21333	**CURLEY CREEK VFD**	300	3	0	1	3	2	14	0	0	0	23	**0%**	$120,000				
21344	**HALL MOUNTAIN VOL FIRE ASSN, INC**	1,500	9	0	20	7	0	1	1	0	0	38	**0%**					
21315	**MOYIE SPRINGS FD**	668										0	**0%**					
21341	**NORTH BENCH FD**	2,000	30	0	31	19	0	8	0	0	0	88	**0%**	$74,550				
21348	**PARADISE VALLEY FIRE DIST**	2,675	7	1	16	4	1	3	0	0	0	32	**0%**	$14,500				
21346	**SOUTH BOUNDARY FPD**	2,500	20	0	41	21	4	7	0	2	0	95	**0%**	$183,700				
	TOTALS	**12,643**	**90**	**1**	**118**	**61**	**12**	**45**	**21**	**2**	**0**	**350**	**0%**	**$470,550**	**0**	**0**	**0**	**0**
	BUTTE COUNTY																	
23316	**ARCO FD**	1,100	10	0	7	2	0	3	2	0	0	24	**0%**	$128,000		**1**		
23320	**INL FD**											0	**0%**					
23341	**LOST RIVER FPD**	500	5	0	0	0	0	0	0	0	0	5	**0%**	$10,000				
	TOTALS	**1,600**	**15**	**0**	**7**	**2**	**0**	**3**	**2**	**0**	**0**	**29**	**0%**	**$138,000**	**0**	**1**	**0**	**0**
	CAMAS COUNTY																	
25301	**CITY OF FAIRFIELD FD**	1,013	3	0	5	0	1	0	2	0	0	11	**0%**	$250,000				
25340	**WEST MAGIC FIRE DIST**	250	1	0	0	0	0	0	0	0	0	1	**0%**					
	TOTALS	**1,263**	**4**	**0**	**5**	**0**	**1**	**0**	**2**	**0**	**0**	**12**	**0%**	**$250,000**	**0**	**0**	**0**	**0**
	CANYON COUNTY																	
27211	**CALDWELL CITY FPD**	42,000	79	1	2,024	65	300	448	225	0	14	3,156	**4%**	$377,235		**22**		**3**
27246	**CALDWELL RURAL FIRE DIST**	10,000	114	0	306	19	37	156	18	0	0	650	**1%**	$551,352		**3**		**1**
27344	**MELBA RURAL FPD**	3,000	39	0	18	7	16	20	4	3	0	107	**0%**	$234,500			**2**	
27336	**MIDDLETON RURAL FPD**	18,356	110	1	481	23	71	150	24	0	7	867	**1%**	$311,502				**2**
27101	**NAMPA FD**	100,000	214	6	4,722	90	823	767	400	0	4	7,026	**8%**	$652,359		**4**		**6**
27338	**PARMA FD**	10,000	13	0	118	1	7	5	4	0	0	148	**0%**	$104,000				
27109	**SOUTHWEST HAZ MAT REGIONAL TEAM**	7,600	0	0	0	3	0	0	0	0	0	3	**0%**					
27339	**UPPER DEER FLAT FD**											0	**0%**					
27307	**WILDER RURAL FPD**	4,090	30	0	160	3	5	45	8	1	1	253	**0%**	$688,525				**2**
	TOTALS	**195,046**	**599**	**8**	**7,829**	**211**	**1,259**	**1,591**	**683**	**4**	**26**	**12,210**	**14%**	**$2,919,473**	**0**	**29**	**2**	**14**
	CARIBOU COUNTY																	
29306	**BANCROFT FD**	350										0	**0%**					
29305	**CARIBOU COUNTY FD**	2,700	2	0	0	0	0	0	0	0	0	2	**0%**					
29309	**GRACE FD**	990	4	0	1	0	0	0	0	0	0	5	**0%**					
29301	**SODA SPRINGS FD**	3,000	6	0	0	2	1	3	3	0	0	15	**0%**					
	TOTALS	**7,040**	**12**	**0**	**1**	**2**	**1**	**3**	**3**	**0**	**0**	**22**	**0%**	**$0**	**0**	**0**	**0**	**0**

FDID	DEPARTMENT NAME	POPULATION PROTECTED	FIRE	EXPLOSIONS	EMS	HAZARDOUS CONDITION	SERVICE CALL	ASSISTED	FALSE ALARM	NATURAL DISASTER	OTHER	TOTALS	PERCENT OF TOTAL	$ LOSS	FIRE SVC FATALITY	FIRE SVC INJURY	CIVILIAN FATALITY	CIVILIAN INJURY
	CASSIA COUNTY																	
31343	**ACE FIRE PROTECTION ASSN UNIT**	500										0	**0%**					
31342	**ALBION FPD**	305										0	**0%**					
31201	**BURLEY CITY FD**	20,000	59	1	415	13	4	48	44	0	0	584	**1%**	$600,462		**1**		
31334	**DECLO FD**	338	26	0	19	1	1	4	3	0	0	54	**0%**	$347,500				
31340	**OAKLEY FPD**	1,400	20	0	3	0	2	6	1	0	0	32	**0%**	$233,400				
31338	**RAFT RIVER FPD**	500										0	**0%**					
	TOTALS	**23,043**	**105**	**1**	**437**	**14**	**7**	**58**	**48**	**0**	**0**	**670**	**1%**	**$1,181,362**	**0**	**1**	**0**	**0**
	CLARK COUNTY																	
33329	**DUBOIS CITY FD**	1,000										0	**0%**	$0				
	TOTALS	**1,000**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0%**	**$0**	**0**	**0**	**0**	**0**
	CLEARWATER COUNTY																	
88172	**CLEARWATER POTLATCH TPA**	10,000	28	0	0	0	0	0	0	0	0	28	**0%**					
35301	**ELK RIVER FD**	200										0	**0%**					
35341	**EVERGREEN RURAL FIRE DIST**	200										0	**0%**					
35330	**GRANGEMONT VOL FIRE DIST**	180										0	**0%**					
35303	**OROFINO FD**	3,247										0	**0%**					
35309	**PIERCE VFD**	700	2	0	0	0	0	0	0	0	0	2	**0%**					
35338	**SUNNYSIDE RURAL FIRE DIST**	425	8	0	0	0	0	4	1	1	0	14	**0%**	$200,000				
35305	**TWIN RIDGE RURAL FD**	550	3	0	0	0	0	0	0	0	0	3	**0%**	$3,000				
35344	**UPPER FORDS CREEK RURAL FD**	200	3	0	0	0	0	0	0	1	0	4	**0%**	$1,500				
35312	**WEIPPE FD**	1,300										0	**0%**					
	TOTALS	**17,002**	**44**	**0**	**0**	**0**	**0**	**4**	**1**	**2**	**0**	**51**	**0%**	**$204,500**	**0**	**0**	**0**	**0**
	CUSTER COUNTY																	
37302	**CHALLIS VFD**		3	0	0	1	0	0	0	0	0	4	**0%**	$0				
37305	**MACKAY FD**	566	6	0	0	2	0	0	2	0	0	10	**0%**	$20,000				
37334	**NORTH CUSTER FD**	2,000	13	0	22	0	0	4	0	0	0	39	**0%**	$73,000				
37301	**SAWTOOTH VALLEY RURAL FD**	400	6	0	17	0	0	4	0	0	1	28	**0%**	$0				
37354	**SOUTH CUSTER RURAL FPD**	1,400	6	0	0	1	0	0	2	0	0	9	**0%**	$0				
	TOTALS	**4,366**	**31**	**0**	**39**	**3**	**0**	**8**	**4**	**0**	**1**	**90**	**0%**	**$93,000**	**0**	**0**	**0**	**0**
	ELMORE COUNTY																	
39338	**ATLANTA RURAL FD**	40	1	0	0	0	0	2	0	0	0	3	**0%**					
39303	**GLENNS FERRY FD**	1,900	6	0	2	0	0	2	2	0	0	12	**0%**	$58,000				
39336	**KING HILL FPD**	2,000	27	0	15	4	1	19	0	0	0	66	**0%**	$570,000				
39334	**MOUNTAIN HOME RURAL FPD**	6,000	44	0	0	1	6	6	4	0	0	61	**0%**	$254,000				
39301	**MOUNTAIN HOME VFD**	14,000	27	2	0	12	15	7	23	0	0	86	**0%**	$75,050				
39309	**OASIS VFD**	175	5	0	0	0	0	0	0	0	0	5	**0%**					**1**
	TOTALS	**24,115**	**110**	**2**	**17**	**17**	**22**	**36**	**29**	**0**	**0**	**233**	**0%**	**$957,050**	**0**	**0**	**0**	**1**
	FRANKLIN COUNTY																	
41301	**FRANKLIN COUNTY FIRE DIST**	13,000	36	0	25	22	11	11	17	0	0	122	**0%**	$735,150				
	TOTALS	**13,000**	**36**	**0**	**25**	**22**	**11**	**11**	**17**	**0**	**0**	**122**	**0%**	**$735,150**	**0**	**0**	**0**	**0**

FDID	DEPARTMENT NAME	POPULATION PROTECTED	FIRE	EXPLOSIONS	EMS	HAZARDOUS CONDITION	SERVICE CALL	ASSISTED	FALSE ALARM	NATURAL DISASTER	OTHER	TOTALS	PERCENT OF TOTAL	$ LOSS	FIRE SVC FATALITY	FIRE SVC INJURY	CIVILIAN FATALITY	CIVILIAN INJURY
	FREMONT COUNTY																	
43334	**ISLAND PARK FPD**	3,000										0	**0%**					
43336	**NORTH FREMONT FIRE DIST, INC**	3,000	15	0	0	0	0	1	0	0	0	16	**0%**					
43338	**SOUTH FREMONT FD**	7,500	32	0	4	10	0	12	3	0	0	61	**0%**	$335,500				
43312	**ST. ANTHONY VFD**	3,300	3	0	0	1	0	2	1	0	0	7	**0%**	$3,000				
	TOTALS	**16,800**	**50**	**0**	**4**	**11**	**0**	**15**	**4**	**0**	**0**	**84**	**0%**	**$338,500**	**0**	**0**	**0**	**0**
	GEM COUNTY																	
45301	**EMMETT FD**	6,800	24	0	11	9	11	7	34	0	2	98	**0%**	$153,940				
45334	**GEM COUNTY FPD #1**	10,000	72	5	11	5	3	17	15	0	1	129	**0%**	$500				
45339	**GEM COUNTY FPD #2**	1,500	6	0	1	0	0	2	0	0	0	9	**0%**	$1,000				
	TOTALS	**18,300**	**102**	**5**	**23**	**14**	**14**	**26**	**49**	**0**	**3**	**236**	**0%**	**$155,440**	**0**	**0**	**0**	**0**
	GOODING COUNTY																	
47341	**BLISS FIRE DIST**	750	33	0	35	2	5	22	0	0	1	98	**0%**	$121,000				
47301	**GOODING FD**	6,000	55	0	109	29	13	40	19	2	1	268	**0%**	$187,560				**2**
47323	**HAGERMAN FPD**	2,500	42	0	23	6	3	16	1	0	1	92	**0%**	$88,000				
47335	**WENDELL FPD**	3,500	60		42	26	4	28	2			162	**0%**	$405,000				
47303	**WENDELL VFD**	3,000	8		18	8	4	6	10			54	**0%**					
	TOTALS	**15,750**	**198**	**0**	**227**	**71**	**29**	**112**	**32**	**2**	**3**	**674**	**1%**	**$801,560**	**0**	**0**	**0**	**2**
	IDAHO COUNTY																	
49352	**BPC VOL RFD, INC.**	700	2	0	0	0	0	0	0	0	0	2	**0%**					
49340	**CARROT RIDGE VOL FIRE DIST**	200										0	**0%**					
49310	**COTTONWOOD VFD**	1,000	3	0	6	0	0	0	0	0	0	9	**0%**					
49335	**COTTONWOOD RURAL FD**	600	4	0	0	0	0	0	2	0	0	6	**0%**					
49316	**ELK CITY VFD**	400											**NO ACTIVITY**					
49327	**FERDINAND RURAL/CITY FD**	150										0	**0%**					
49375	**GLENWOOD/CARIBEL VOL FIRE DIST**	500	1	0	0	0	0	0	0	0	0	1	**0%**	$200,000				
49308	**GRANGEVILLE CITY FD**	3,500	12	0	2	0	0	0	4	0	0	18	**0%**	$1,441,300				
49334	**GRANGEVILLE RURAL FD**		9	0	0	1	0	0	2	0	0	12	**0%**	$57,300				
49362	**HARPSTER FPD**	300	4	0	0	0	0	2	0	0	0	6	**0%**					
49330	**KOOSKIA FD**	3,000	13	0	6	1	0	1	1	0	0	22	**0%**	$68,300				
49336	**RIDGE RUNNER FD**	800	8	0	3	0	0	0	0	0	0	11	**0%**	$38,500		**1**		
49350	**RIGGINS CITY FD**	852										0	**0%**					
49338	**SALMON RIVER RURAL FD**	1,800	25	0	6	1	0	5	2	0	0	39	**0%**	$1,043,100				
49370	**SESECH MEADOWS RURAL FIRE DIST**	200											**NO ACTIVITY**					
49329	**STITES FD**	500										0						
49311	**WHITE BIRD FD**	400	12	0	0	0	1	1	1	0	0	15	**0%**	$163,120		**1**		
	TOTALS	**14,902**	**93**	**0**	**23**	**3**	**1**	**9**	**12**	**0**	**0**	**141**	**0%**	**$3,011,620**	**0**	**2**	**0**	**0**
	JEFFERSON COUNTY																	
51334	**CENTRAL FIRE DIST**	15,000	95	0	0	22	4	32	19	0	1	173	**0%**	$849,400		**2**		**2**
51337	**HAMER FPD**	86										0	**0%**					
51314	**ROBERTS FD**	647	28	0	15	0	1	7	1	1	0	53	**0%**	$6,000				
51340	**WEST JEFFERSON FIRE CONTROL DIST**	1,200										0	**0%**					
	TOTALS	**16,933**	**123**	**0**	**15**	**22**	**5**	**39**	**20**	**1**	**1**	**226**	**0%**	**$855,400**	**0**	**2**	**0**	**2**

FDID	DEPARTMENT NAME	POPULATION PROTECTED	FIRE	EXPLOSIONS	EMS	HAZARDOUS CONDITION	SERVICE CALL	ASSISTED	FALSE ALARM	NATURAL DISASTER	OTHER	TOTALS	PERCENT OF TOTAL	$ LOSS	FIRE SVC FATALITY	FIRE SVC INJURY	CIVILIAN FATALITY	CIVILIAN INJURY
	JEROME COUNTY																	
53353	**FIRST SEGREGATION FIRE DIST**	2,500	20	0	36	22	3	29	4	0	0	114	**0%**	$203,550				
53201	**JEROME CITY FD**	9,000	29	2	466	25	49	150	44	0	0	765	**1%**	$111,175				
53333	**JEROME RURAL FIRE DIST #1**	10,000	105	0	10	81	15	20	7	0	1	239	**0%**	$1,134,000				
	TOTALS	**21,500**	**154**	**2**	**512**	**128**	**67**	**199**	**55**	**0**	**1**	**1,118**	**1%**	**$1,448,725**	**0**	**0**	**0**	**0**
	KOOTENAI COUNTY																	
55201	**COEUR D'ALENE FD**	45,000	142	7	5,041	107	250	488	240	1	2	6,278	**7%**	$1,731,400				**1**
55360	**EAST SIDE FPD**	1,800	6	1	30	5	6	9	2	0	0	59	**0%**					
55346	**HAUSER LAKE FPD**	2,200	14	0	124	5	10	10	5	0	0	168	**0%**	$140,550		**1**		**1**
55234	**KOOTENAI CO FIRE & RESCUE**	45,000	145	1	3,513	78	251	574	175	2	3	4,742	**5%**	$30,050		**6**		**2**
55209	**KOOTENAI CO REGION 1 HAZMAT TEAM**		0	0	0	7	3	0	0	0	0	10	**0%**					
55354	**MICA-KIDD ISLAND FPD**	700	6	0	40	2	7	8	4	0	0	67	**0%**					
55342	**NORTHERN LAKES FPD**	37,000	84	0	2,211	75	205	571	89	2	3	3,240	**4%**	$86,900		**25**		
55338	**SPIRIT LAKE FPD**	8,250	4	0	5	0	2	2	0	0	0	13	**0%**	$500				
55352	**TIMBERLAKE FPD**	8,000	20	0	299	22	28	78	18	0	0	465	**1%**	$8,000				
55336	**WORLEY FPD**	2,500	31	0	104	9	4	45	5	0	0	198	**0%**					
	TOTALS	**150,450**	**452**	**9**	**11,367**	**310**	**766**	**1,785**	**538**	**5**	**8**	**15,240**	**17%**	**$1,997,400**	**0**	**32**	**0**	**4**
	LATAH COUNTY																	
57309	**BOVILL FD**	400										0	**0%**					
57342	**DEARY RURAL FIRE DIST**	2,000										0	**0%**					
57338	**GENESEE FD**	2,100										0	**0%**					
57307	**JULIAETTA VFD**	625										0	**0%**					
57306	**KENDRICK VFD**	400										0	**0%**					
57301	**MOSCOW CITY FD**	22,000	54	2	351	66	9	46	204	23	1	756	**1%**	$522,945				
57334	**MOSCOW RURAL FIRE DISTRICT**	10,000	23	0	67	12	3	13	3	3	0	124	**0%**	$57,200				
57336	**POTLATCH RURAL FPD**	791										0	**0%**					
57340	**TROY RURAL FD**	2,500	7	0	10	0	0	1	0	1	0	19	**0%**					
57304	**TROY VFD**		1	0	0	0	0	3	1	0	0	5	**0%**					
	TOTALS	**40,816**	**85**	**2**	**428**	**78**	**12**	**63**	**208**	**27**	**1**	**904**	**1%**	**$580,145**	**0**	**0**	**0**	**0**
	LEMHI COUNTY																	
59310	**ELK BEND FPD**	300	2	0	0	0	0	2	0	0	0	4	**0%**					
59304	**GIBBONSVILLE VFD**	200										0	**0%**					
59315	**LEADORE FD**	2,500										0	**0%**					
59330	**LEMHI COUNTY FPD #1**	4,000	26	0	0	2	0	0	2	0	0	30	**0%**	$52,700				
59333	**NORTH FORK FIRE DIST**	250										0	**0%**					
59344	**PAHSIMEROI VFD**	50										0	**0%**					
59301	**SALMON CITY FD**	3,500	18	0	0	0	1	0	5	0	0	24	**0%**	$304,800			**1**	
59351	**WILLIAMS LAKE VFD**	150										0	**NO ACTIVITY**					
	TOTALS	**10,950**	**46**	**0**	**0**	**2**	**1**	**2**	**7**	**0**	**0**	**58**	**0%**	**$357,500**	**0**	**0**	**1**	**0**
	LEWIS COUNTY																	
61304	**CRAIGMONT FD**	500										0	**0%**					
61334	**KAMIAH VFD**	5,400	21	0	5	2	3	1	0	0	0	32	**0%**	$188,350				
61310	**NEZPERCE FD**	1,500										0	**0%**					
61306	**REUBENS FD**	72										0	**0%**					
61308	**WINCHESTER FD**	400										0	**0%**					
61312	**WINCHESTER RFD**		5	0	0	0	0	0	0	0	0	5	**0%**	$2,000				
	TOTALS	**7,872**	**21**	**0**	**5**	**2**	**3**	**1**	**0**	**0**	**0**	**32**	**0%**	**$190,350**	**0**	**0**	**0**	**0**

FDID	DEPARTMENT NAME	POPULATION PROTECTED	FIRE	EXPLOSIONS	EMS	HAZARDOUS CONDITION	SERVICE CALL	ASSISTED	FALSE ALARM	NATURAL DISASTER	OTHER	TOTALS	PERCENT OF TOTAL	$ LOSS	FIRE SVC FATALITY	FIRE SVC INJURY	CIVILIAN FATALITY	CIVILIAN INJURY
	LINCOLN COUNTY																	
63306	**DIETRICH RURAL FD**	500										0	**0%**					
63308	**RICHFIELD FPD**	800	1	0	3	0	0	1	0	0	0	5	**0%**					
63301	**SHOSHONE CITY/RURAL FIRE DIST**	600	23	0	52	16	2	16	9	1	0	119	**0%**					
	TOTALS	**1,900**	**24**	**0**	**55**	**16**	**2**	**17**	**9**	**1**	**0**	**124**	**0%**	**$0**	**0**	**0**	**0**	**0**
	MADISON COUNTY																	
65234	**REXBURG-MADISON CO EMERG SVCS**	38,440	99	0	60	56	16	112	139	1	0	483	**1%**	$1,641,341				
	TOTALS	**38,440**	**99**	**0**	**60**	**56**	**16**	**112**	**139**	**1**	**0**	**483**	**1%**	**$1,641,341**	**0**	**0**	**0**	**0**
	MINIDOKA COUNTY																	
67336	**MINIDOKA COUNTY FPD**	10,000	107	1	284	7	7	22	17	0	0	445	**0%**	$30,000			**1**	
67301	**RUPERT CITY FIRE & RESCUE**	5,640	16	2	28	13	1	4	5	0	0	69	**0%**	$10,900				
67334	**WEST END FPD**	8,900	85	0	194	5	1	2	5	0	0	292	**0%**	$1,686,000				
	TOTALS	**24,540**	**208**	**3**	**506**	**25**	**9**	**28**	**27**	**0**	**0**	**806**	**1%**	**$1,726,900**	**0**	**0**	**1**	**0**
	NEZ PERCE COUNTY																	
69333	**BIG CANYON FIRE DIST**	500	5	0	0	0	1	2	0	0	0	8	**0%**	$250				
69311	**CULDESAC VFD**	350										0	**0%**					
69306	**LAPWAI FD**	1,200										0	**0%**					
69201	**LEWISTON FD**	35,000	108	6	391	59	58	66	166	2	0	856	**1%**	$1,114,710			**1**	**8**
69209	**LEWISTON HAZ MAT TEAM**		0	0	0	2	0	0	0	0	0	2	**0%**	$77,000				
69344	**NEZ PERCE CO FD**	6,000	39	0	0	2	3	42	1	0	0	87	**0%**	$575,000				**1**
69345	**WHEATLAND VFD**	275											**NO ACTIVITY**					
	TOTALS	**43,325**	**152**	**6**	**391**	**63**	**62**	**110**	**167**	**2**	**0**	**953**	**1%**	**$1,766,960**	**0**	**0**	**1**	**9**
	ONEIDA COUNTY																	
71301	**ONEIDA COUNTY VFD/MALAD FD**	6,000										0	**0%**					
	TOTALS	**6,000**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0%**	**$0**	**0**	**0**	**0**	**0**
	OWYHEE COUNTY																	
73340	**BRUNEAU FPD**	200	6	0	0	0	0	0	0	0	0	6	**0%**					
73338	**GRAND VIEW FPD**	3,000	5	0	0	1	0	0	0	0	0	6	**0%**					
73334	**HOMEDALE RFPD**	5,000	36	0	9	3	0	3	2	0	0	53	**0%**	$283,200			**1**	
73336	**MARSING CITY/RURAL FPD**	20,000	41	0	2	3	5	5	4	0	0	60	**0%**	$43,000				
73342	**MURPHY-REYNOLDS-WILSON FPD**	1,200	15	0	4	3	5	6	1	1	0	35	**0%**	$72,000				
73320	**SILVER CITY FIRE & RESCUE, INC.**	30	1	0	9	0	0	0	0	0	0	10	**0%**					
	TOTALS	**29,430**	**104**	**0**	**24**	**10**	**10**	**14**	**7**	**1**	**0**	**170**	**0%**	**$398,200**	**0**	**0**	**1**	**0**
	PAYETTE COUNTY																	
75302	**FRUITLAND FD**	4,732	26	0	6	2	1	3	7	2	2	49	**0%**	$11,225				
75336	**NEW PLYMOUTH RURAL FIRE DIST**	2,500	32	0	6	13	7	23	3	1	0	85	**0%**	$744,500				
75301	**PAYETTE CITY FD & RURAL FPD**	13,500	54	0	24	17	61	18	30	3	3	210	**0%**	$136,670				**2**
	TOTALS	**20,732**	**112**	**0**	**36**	**32**	**69**	**44**	**40**	**6**	**5**	**344**	**0%**	**$892,395**	**0**	**0**	**0**	**2**

FDID	DEPARTMENT NAME	POPULATION PROTECTED	FIRE	EXPLOSIONS	EMS	HAZARDOUS CONDITION	SERVICE CALL	ASSISTED	FALSE ALARM	NATURAL DISASTER	OTHER	TOTALS	PERCENT OF TOTAL	$ LOSS	FIRE SVC FATALITY	FIRE SVC INJURY	CIVILIAN FATALITY	CIVILIAN INJURY
	POWER COUNTY																	
77302	AMERICAN FALLS CITY FD	6,200										0	0%					
77330	AMERICAN FALLS RURAL FPD	50										0	0%					
77306	ROCKLAND RURAL FIRE DIST	1,000	8	0	1	0	1	2	3	0	0	15	0%	$7,500				
	TOTALS	**7,250**	**8**	**0**	**1**	**0**	**1**	**2**	**3**	**0**	**0**	15	0%	**$7,500**	**0**	**0**	**0**	**0**
	SHOSHONE COUNTY																	
79304	MULLAN VOL FD	1,000										0	0%					
79305	PRICHARD/MURRAY VOL FD	300	4	0	35	4	0	3	1	0	0	47	0%	$6,000				
79326	SHOSHONE CO FPD #1	4,500	12	2	317	3	4	14	5	0	2	359	0%					
79234	SHOSHONE CO FPD #2	9,000	38	4	527	23	52	86	20	0	7	757	1%	$13,310				
79316	SHOSHONE CO FDP #3	100										0	0%					
79310	ST. JOE VALLEY FIRE DIST	250										0	0%					
	TOTALS	**14,150**	**54**	**6**	**879**	**30**	**56**	**103**	**26**	**0**	**9**	**1,163**	**1%**	**$19,310**	**0**	**0**	**0**	**0**
	TETON COUNTY																	
81334	TETON COUNTY FPD	15,000	40	1	227	23	18	33	30	1	5	0	0%	$20,000		1	1	2
	TOTALS	**15,000**	**40**	**1**	**227**	**23**	**18**	**33**	**30**	**1**	**5**	**0**	**0%**	**$20,000**	**0**	**1**	**1**	**2**
	TWIN FALLS COUNTY																	
83207	BUHL FD	9,000	89	1	49	24	18	47	27	1	0	256	0%	$448,898				
83340	CASTLEFORD FD	277										0	0%					
83338	FILER FD	8,000	33	0	18	35	5	30	13	0	0	134	0%					
83334	ROCK CREEK RURAL FPD	14,000	46	0	380	41	4	109	19	0	1	600	1%	$1,132,850				
83349	SALMON TRACT RURAL FPD	750										0	0%					
83101	TWIN FALLS FD	60,000	140	0	622	2,292	159	241	258	0	57	3,769	4%	$424,180				1
	TOTALS	**92,027**	**308**	**1**	**1,069**	**2,392**	**186**	**427**	**317**	**1**	**58**	**4,759**	**5%**	**$2,005,928**	**0**	**0**	**0**	**1**
	VALLEY COUNTY																	
85334	CASCADE RURAL FPD	2,500	20	2	177	9	33	26	3	11	3	284	0%	$143,000		1		
85304	DONNELLY RURAL FPD	3,000	28	1	147	17	65	48	7	19	2	334	0%	$91,500				
85340	HIGH VALLEY FIRE PROTECTION ASSN	200										0	0%					
85339	MCCALL FPD	8,000	55	0	610	64	100	58	109	43	4	1,043	1%	$708,840		1		1
85307	SO IDAHO TIMBER PROTECTIVE ASSN											0	0%					
85359	STIBNITE FD	35										0	0%					
	YELLOWPINE FD											0	0%					
	TOTALS	**13,735**	**103**	**3**	**934**	**90**	**198**	**132**	**119**	**73**	**9**	**1,661**	**2%**	**$943,340**	**0**	**2**	**0**	**1**
	WASHINGTON COUNTY																	
87330	CAMBRIDGE FPD	900										0	0%					
87336	MIDVALE FPD	1,000	6	0	6	0	1	2	0	0	0	15	0%	$5,000				
87334	WEISER AREA RURAL FPD	4,200	31	0	8	14	4	8	0	0	4	69	0%	$28,700				
87301	WEISER CITY FIRE & RESCUE	5,500	20	1	6	19	10	10	20	4	1	91	0%	$1,000				
	TOTALS	**11,600**										**175**	**0%**	**$34,700**	**0**	**0**	**0**	**0**
	STATE OF IDAHO TOTALS		**6,016**	**103**	**53,343**	**5,191**	**5,342**	**9,613**	**5,719**	**155**	**205**	**86,694**	**100%**	**$44,409,307**	**0**	**81**	**17**	**63**

Glossary of Terms and Abbreviations

$Loss - Combined estimated property and content dollar loss as reported by reporting agencies.

Alarm - Any notification made to the fire department that a situation exists or may exist requiring a response.

Arson - The crime of maliciously and intentionally or recklessly starting a fire or causing an explosion.

Automatic Extinguishing Systems (AES) - A device or system providing an emergency fire extinguishing function without the necessity of human intervention, typically a water spray.

Casualty - A person who is injured or killed at the scene of a fire or other reported incident

Cause - The circumstances or conditions that brought about or resulted in a fire or explosion incident, damage to property resulting from the fire or explosion incident, or bodily injury or loss of life resulting from the fire or explosion incident.

Civilian Fire Casualty - Any non-fire service person injured or killed as a direct result of a fire-related incident.

Confined Fire - Fire where the flame does not extend beyond a combustible container such as cooking vessels, chimneys or flues, trash containers, etc.

Contained Fire - Fire spread that is reasonably expected to remain in check under prevailing conditions.

Crop - Cultivated vegetation such as grains, trees, orchard, nursery stock, etc.

EMS - Emergency Medical Service.

Fatality - An injury that is fatal or becomes fatal within one year of the incident.

Hazardous Materials - Any material that is air-reactive, corrosive, explosive, flammable gas, organic peroxide, oxidizing material, radioactive, toxic, unstable, water-reactive, or a flammable or combustible liquid; and any substance or mixture of substance that is an irritant or a strong sensitizer or generates pressure through exposure to heat, decomposition, or other means.

Incident - An event to which the reporting agency responds or should have responded. An incident may have more than one response.

Incident Record - The official file on an incident.

Incident Report - A document prepared by fire department personnel about a particular incident.

Mobile Property - Property designed to be movable whether or not it still is, such as vehicles, ships, and airplanes.

Mutual Aid - Assistance given to or received by a fire department, whether fire or non-fire aid, by another fire department outside its normal jurisdiction.

NFIRS - National Fire Incident Reporting System.

Non-Fire Service Personnel - All persons involved with an incident who are not fire service personnel such as police, utility company employees, non-fire service medical personnel or civilians.

Origin - The physical location where a heat source and fuel came in contact with each other.

Overpressure - A transient air pressure, such as the shock wave from an explosion that is greater than the surrounding atmospheric pressure.

Prescribed Fire - Any fire ignited by management actions to meet specific objectives. A written, approved prescribed fire plan must exist prior to ignition. The controlled application of fire to wildland fuels in either their natural or modified state under specified environmental conditions allowing the fire to be confined to a predetermined area and, at the same time, to produce the intensity of heat and rate of spread required to attain planned resource management objectives.

Property Use - The actual use of the property where the incident occurred. A building, for example, could serve as a garage or a hospital or a department store. The use of property does not define any of the other important fire-related details of a property such as access, ownership, size, internal weaknesses in fire defense or construction.

Response Time - The length of time of time between notification of and arrival at an incident scene as reported by the responding agency.

Structure - An assembly of materials forming a construction for occupancy or use to serve a specific purpose. This includes, but is not limited to, buildings, open platforms, bridges, roof assemblies over open storage or process areas, tents, air-supported structures, and grandstands.

Structure Fire - Any fire inside, on, under, or touching a structure.

Wildland-Urban Interface Area - The geographical area where structures and other human development meet or intermingle with wildland or vegetative fuels.

Wildland - Land in the uncultivated more or less natural state and covered by timber, woodland, brush, or grass. An area in which development is essentially nonexistent except for roads, railroads, power lines and similar facilities.

Wildland Fire - Any involved vegetative fuel, other than prescribed fire, that occurs in wildland. A wildland fire may expose or possibly consume structures.

Idaho's Fire Departments Respond Every:

6.0 minutes
to an incident

1.5 hours to
an actual fire

10.4 minutes to a
medical call

5.0 hours to a structure fire

1.6 hours to a false alarm

11.4 hours to a vehicle fire

15.1 hours to an intentionally set

Fire Department Information by County

Personnel Funding and Number of Stations*

FIRE DEPARTMENT	COUNTY	CAREER FIREFIGHTERS	VOLUNTEERS: PAID-PER-CALL	VOLUNTEERS: NO-PAY-PER-CALL	TOTAL FIREFIGHTERS	FUNDING	NUMBER OF STATIONS IN JURISDICTION
Boise FD	Ada	289	0	0	289	Tax Base	19
Eagle Fire Protection Dist	Ada	36	0	40	76	Tax Base	3
Kuna Rural Fire Dist	Ada	7	30	0	37	Tax Base	2
Meridian FD	Ada	57	16	0	73	Tax Base	5
North Ada County Fire & Rescue Dist	Ada	21	0	0	21	Tax Base	3
Star Joint Fire Protection Dist	Ada	9	0	20	29	Tax Base	2
Whitney Fire Dist	Ada	1	0	0	1	Tax Base	2
County Totals		420	46	60	526		36
Bear Fire Dist	Adams	0	0	12	12	Grants	0
Council Volunteer Fire Dist	Adams	0	0	15	15	Tax Base	1
Cuprum Volunteer FD	Adams	0	0	4	4	Subscription Dues	1
Indian Valley Rural FD	Adams	0	0	19	19	Tax Base	3
Meadows Valley Fire Protection Dist	Adams	0	0	12	12	Tax Base	1
County Totals		0	0	62	62		6
Arimo FD	Bannock	0	0	8	8	Tax Base	1
Chubbuck FD	Bannock	7	37	0	44	Tax Base	1
Downey Volunteer Fire Dist	Bannock	0	0	0	0	Tax Base	1
Inkom FD	Bannock	0	0	0	0	Tax Base	1
Lava Hot Springs Volunteer FD	Bannock	0	0	18	18	Tax Base	1
McCammon Volunteer FD	Bannock	0	0	11	11	Tax Base	1
Pocatello FD	Bannock	72	0	0	72	Tax Base	5
Pocatello Valley FD	Bannock	0	0	0	0	Private	1
County Totals		79	37	37	153		12
Bear Lake Volunteer Fire Protection Dist	Bear Lake	0	0	0	0	Tax Base	9
Montpelier FD	Bear Lake	0	18	0	18	Tax Base	1
County Totals		0	18	0	18		10
Emida Fire Dist	Benewah	0	0	0	0	Tax Base	1
Fernwood Rural Fire Protection Dist	Benewah	0	0	13	13	Tax Base	1
Gateway Fire Protection Dist	Benewah	1	14	0	15	Tax Base	1
Potlatch Corp SMC (Plant)	Benewah	0	0	0	0	Other	1
St. Maries Fire Protection Dist	Benewah	1	0	44	45	Tax Base	3
Tensed Rural Fire Dist	Benewah	0	0	0	0	Tax Base	1
County Totals		2	14	57	73		8
Aberdeen/Springfield Fire Dist	Bingham	0	25	0	25	Tax Base	2
Atomic City FD	Bingham	0	0	11	11	Grants	1
Blackfoot FD	Bingham	24	30	0	54	Tax Base	2
Firth Fire Dist	Bingham	0	20	0	20	Tax Base	2
Fort Hall Fire & EMS Dist	Bingham	21	6	0	27	Tribal Funds	1
Shelley-Firth Rural Fire Dist	Bingham	0	24	0	24	Tax Base	1
County Totals		45	105	11	161		9

FIRE DEPARTMENT	COUNTY	CAREER FIREFIGHTERS	VOLUNTEERS: PAID-PER-CALL	VOLUNTEERS: NO-PAY-PER-CALL	TOTAL FIREFIGHTERS	FUNDING	NUMBER OF STATIONS IN JURISDICTION
Bellevue FD	Blaine	0	11	0	11	Tax Base	1
Carey Rural Fire Protection Dist	Blaine	0	26	0	26	Tax Base	3
Hailey FD	Blaine	4	20	0	24	Tax Base	1
Ketchum FD	Blaine	11	37	0	48	Tax Base	3
Smiley Creek Fire Dist	Blaine	0	0	0	0	Subscription Dues	0
Sun Valley FD	Blaine	3	24	0	27	Tax Base	2
Wood River Fire & Rescue	Blaine	11	42	0	53	Tax Base	3
County Totals		29	160	0	189		13
Centerville Volunteer FD	Boise	0	0	9	9	Subscription Dues	1
Clear Creek Volunteer FD	Boise	0	0	17	17	Donations	1
Garden Valley Fire Protection Dist	Boise	1	0	16	17	Tax Base	2
Grandjean Volunteer FD	Boise	0	0	0	0	Donations	1
Horseshoe Bend Fire Dist	Boise	0	0	18	18	Tax Base	1
Idaho City Volunteer FD	Boise	0	0	20	20	Donations	1
Lowman Volunteer Fire Dist, Inc.	Boise	0	0	12	12	Subscription Dues	3
Placerville Fire Protection Dist	Boise	0	0	0	0	Tax Base	1
Robie Creek Volunteer FD	Boise	0	0	0	0	Subscription Dues	2
Valley of the Pines Thorn Creek Volunteer FD	Boise	0	0	15	15	Subscription Dues	1
Wilderness Ranch Fire Protection Dist	Boise	1	0	42	43	Tax Base	1
County Totals		2	0	149	151		15
Clark Fork Valley Fire & Rescue	Bonner	0	11	0	11	Tax Base	1
Coolin-Cavanaugh Bay Fire Protection Dist	Bonner	3	27	0	30	Tax Base	1
Hope-East Hope Volunteer FD	Bonner	0	14	0	14	Tax Base	1
North of the Narrows Fire Dist	Bonner	2	0	30	32	Tax Base	1
Northside Fire Dist	Bonner	2	0	24	26	Tax Base	4
Priest Lake Fire Protection Dist, IDL	Bonner	18	0	0	18	Government	1
Sagle Fire Dist	Bonner	9	33	0	42	Tax Base	5
Sam Owen Fire Dist	Bonner	0	0	18	18	Tax Base	1
Sandpoint FD	Bonner	10	24	0	34	Tax Base	1
Schweitzer Fire Dist	Bonner	2	4	6	12	Tax Base	1
West Pend Oreille Fire Dist	Bonner	0	1	49	50	Tax Base	2
West Priest Lake Fire Dist	Bonner	0	0	25	25	Tax Base	2
Westside Fire Protection Dist	Bonner	2	0	10	12	Tax Base	3
County Totals		48	114	162	324		24
Ammon FD	Bonneville	3	37	0	40	Tax Base	1
Greater Swan Valley Fire Protection Dist #2	Bonneville	1	29	0	30	Tax Base	2
Idaho Falls FD	Bonneville	99	0	0	99	Tax Base	5
INL FD	Bonneville	93	0	0	93	Federal	3
Ucon FD	Bonneville	0	0	0	0	Tax Base	1
County Totals		196	66	0	262		12

FIRE DEPARTMENT	COUNTY	CAREER FIREFIGHTERS	VOLUNTEERS: PAID-PER-CALL	VOLUNTEERS: NO-PAY-PER-CALL	TOTAL FIREFIGHTERS	FUNDING	NUMBER OF STATIONS IN JURISDICTION
Bonners Ferry FD	Boundary	1	20	0	21	Tax Base	2
Curley Creek Volunteer FD	Boundary	0	12	0	12	Subscription Dues	2
Hall Mountain Volunteer Fire Assn, Inc.	Boundary	0	0	27	27	Subscription Dues	4
Moyie Springs FD	Boundary	0	10	0	10	Tax Base	1
North Bench FD	Boundary	0	0	16	16	Subscription Dues	3
Paradise Valley Fire Dist	Boundary	0	0	12	12	Tax Base	2
South Boundary Fire Protection Dist	Boundary	1	0	22	23	Tax Base	3
County Totals		2	42	77	121		17
Arco FD	Butte	0	0	15	15	Tax Base	1
Lost River Fire Protection Dist	Butte	0	0	0	0	Tax Base	1
County Totals		0	0	15	15		2
Fairfield FD	Camas	0	0	15	15	Tax Base	1
West Magic Fire Dist	Camas	0	0	12	12	Tax Base	2
County Totals		0	0	27	27		3
Caldwell FD	Canyon	43	25	0	68	Tax Base	2
Caldwell Rural Fire Protection Dist	Canyon	43	25	0	68	Tax Base	1
Melba Rural Fire Protection Dist	Canyon	0	0	25	25	Tax Base	1
Middleton Rural Fire Protection Dist	Canyon	10	42	6	58	Tax Base	2
Nampa FD	Canyon	89	0	0	89	Tax Base	5
Parma Rural Fire Protection Dist	Canyon	3	0	30	33	Tax Base	2
Upper Deer Flat FD	Canyon	0	0	17	17	Tax Base	1
Wilder Rural Fire Protection Dist	Canyon	0	8	12	20	Tax Base	1
County Totals		188	100	90	378		15
Bancroft FD	Caribou	0	0	10	10	Tax Base	1
Caribou County FD	Caribou	0	0	0	0	Tax Base	2
Grace FD	Caribou	0	0	13	13	Tax Base	1
Soda Springs FD	Caribou	0	14	0	14	Tax Base	1
County Totals		0	14	23	37		5
Ace Fire Protection Assn Unit	Cassia	0	0	12	12	Tax Base	1
Albion Fire Protection Dist	Cassia	0	0	10	10	Tax Base	1
Burley FD	Cassia	10	25	0	35	Tax Base	1
Declo FD	Cassia	0	0	0	0	Tax Base	1
Oakley FD	Cassia	0	16	0	16	Tax Base	1
Raft River Fire Protection Dist	Cassia	0	0	0	0	Tax Base	0
County Totals		10	41	22	73		5
Dubois City FD	Clark	0	0	0	0	Tax Base	1
County Totals		0	0	0	0		1

FIRE DEPARTMENT	COUNTY	CAREER FIREFIGHTERS	VOLUNTEERS: PAID-PER-CALL	VOLUNTEERS: NO-PAY-PER-CALL	TOTAL FIREFIGHTERS	FUNDING	NUMBER OF STATIONS IN JURISDICTION
Clearwater Potlatch Timber Protective Assn	Clearwater	17	0	0	17	Tax Base	4
Elk River Volunteer FD	Clearwater	0	0	0	0	Donations	1
Evergreen Rural Fire Dist	Clearwater	0	0	23	23	Tax Base	1
Grangemont FD	Clearwater	0	0	0	0	Tax Base	1
Greer Rural Fire Dist	Clearwater	0	0	0	0	Tax Base	1
Orofino FD	Clearwater	0	0	0	0	Tax Base	2
Pierce Volunteer FD	Clearwater	0	0	0	0	Tax Base	1
Sunnyside Rural Fire Dist	Clearwater	0	0	22	22	Tax Base	1
Twin Ridge Rural FD	Clearwater	0	0	25	25	Tax Base	1
Upper Fords Creek Rural FD	Clearwater	0	0	0	0	Tax Base	1
Weippe FD	Clearwater	0	0	0	0	Tax Base	1
County Totals		17	0	70	87		15
North Custer Rural Fire Dist	Custer	0	1	57	58	Tax Base	4
Sawtooth Valley Rural Fire Dist	Custer	0	0	19	19	Tax Base	1
South Custer Rural Fire Protection Dist	Custer	0	0	0	0	Tax Base	0
County Totals		0	1	76	77		5
Atlanta Rural FD	Elmore	1	0	8	9	Tax Base	1
Glenns Ferry/King Hill FD	Elmore	1	21	0	22	Tax Base	2
Mountain Home Rural Fire Protection Dist	Elmore	2	31	0	33	Tax Base	2
Mountain Home Volunteer FD	Elmore	2	31	0	33	Tax Base	4
Oasis Volunteer FD	Elmore	0	0	19	19	Tax Base	0
County Totals		6	83	27	116		9
Franklin County Fire Dist	Franklin	1	30	0	31	Tax Base	2
County Totals							2
Island Park Fire Protection Dist	Fremont	0	0	0	0	Tax Base	4
North Fremont Fire Dist, Inc.	Fremont	0	20	0	20	Tax Base	1
South Fremont Fire Dist	Fremont	0	0	20	20	Tax Base	1
County Totals		0	20	20	40		6
Emmett FD	Gem	1	14	0	15	Tax Base	1
Gem County Fire Protection Dist #1	Gem	1	30	0	31	Tax Base	3
Gem County Fire Protection Dist #2	Gem	0	0	35	35	Tax Base	2
County Totals		2	44	35	81		6
Bliss Fire Dist	Gooding	0	0	12	12	Tax Base	1
Gooding City/Rural FD	Gooding	2	24	0	26	Tax Base	1
Hagerman Fire Protection Dist	Gooding	1	20	0	21	Tax Base	1
Wendell Rural Fire Dist/Wendell FD	Gooding	2	0	28	30	Tax Base	1
County Totals		5	44	40	89		4

FIRE DEPARTMENT	COUNTY	CAREER FIREFIGHTERS	VOLUNTEERS: PAID-PER-CALL	VOLUNTEERS: NO-PAY-PER-CALL	TOTAL FIREFIGHTERS	FUNDING	NUMBER OF STATIONS IN JURISDICTION
BPC Volunteer Rural FD, Inc.	Idaho	0	0	15	15	Grants	1
Carrot Ridge Volunteer Fire Dist	Idaho	0	0	50	50	Subscription Dues	2
Cottonwood Rural Fire Dist	Idaho	0	0	22	22	Tax Base	1
Cottonwood Volunteer FD	Idaho	0	0	22	22	Tax Base	1
Elk City Volunteer FD	Idaho	0	0	6	6	Donations	1
Ferdinand FD	Idaho	0	0	12	12	Grants	1
Glenwood/Caribel Volunteer Fire Dist	Idaho	0	0	26	26	Subscription Dues	1
Grangeville Rural FD	Idaho	0	0	0	0	Tax Base	1
Harpster Fire Protection Dist	Idaho	0	0	22	22	Tax Base	1
Kooskia FD	Idaho	0	0	16	16	Tax Base	1
Ridge Runner FD	Idaho	0	0	20	20	Grants	1
Riggins City FD	Idaho	0	0	16	16	Tax Base	1
Salmon River Rural FD	Idaho	0	0	41	41	Subscription Dues	6
Secesh Meadow Rural Fire Dist	Idaho	0	0	10	10	Donations	0
Stites FD	Idaho	0	0	12	12	Tax Base	1
White Bird City/Rural FD	Idaho	0	0	20	20	Tax Base	1
County Totals		0	0	310	310		21
Central Fire Dist	Jefferson	3	80	0	83	Tax Base	4
Hamer Fire Protection Dist	Jefferson	0	0	0	0	Tax Base	1
Roberts FD	Jefferson	0	0	0	0	Tax Base	1
West Jefferson Fire Control Dist	Jefferson	0	20	0	20	Tax Base	2
County Totals		3	100	0	103		8
First Segregation Fire Dist	Jerome	0	12	0	12	Tax Base	2
Jerome City FD	Jerome	12	14	0	26	Tax Base	3
Jerome Rural Fire Dist #1	Jerome	0	17	0	17	Tax Base	2
County Totals		12	43	0	55		7
Coeur d'Alene FD	Kootenai	57	0	0	57	Tax Base	3
East Side Fire Protection Dist	Kootenai	0	0	36	36	Tax Base	3
Hauser Lake Fire Protection Dist	Kootenai	1	0	18	19	Tax Base	1
Kootenai County Fire & Rescue	Kootenai	50	0	44	94	Tax Base	7
Mica-Kidd Island Fire Protection Dist	Kootenai	2	0	27	29	Tax Base	1
Northern Lakes Fire Protection Dist	Kootenai	30	15	0	45	Tax Base	6
Region 1 HazMat Team	Kootenai	0	0	0	0		0
Spirit Lake Fire Protection Dist	Kootenai	8	0	22	30	Tax Base	3
Timberlake Fire Protection Dist	Kootenai	6	0	20	26	Tax Base	6
Worley Fire Protection Dist	Kootenai	3	3	25	31	Tax Base	5
County Totals		157	18	192	367		35

FIRE DEPARTMENT	COUNTY	CAREER FIREFIGHTERS	VOLUNTEERS: PAID-PER-CALL	VOLUNTEERS: NO-PAY-PER-CALL	TOTAL FIREFIGHTERS	FUNDING	NUMBER OF STATIONS IN JURISDICTION
Bovill Fire Protection Dist	Latah	0	0	20	20	Tax Base	1
Deary Rural Fire Dist	Latah	0	0	20	20	Tax Base	2
Genesee FD	Latah	0	0	0	0	Tax Base	1
Juliaetta Volunteer FD	Latah	0	0	8	8	Tax Base	1
Kendrick Volunteer FD	Latah	0	0	0	0	Tax Base	1
Moscow Volunteer FD	Latah	4	0	100	104	Tax Base	3
Moscow Rural Fire Protection Dist	Latah						1
Potlatch Rural Fire Protection Dist	Latah	0	0	0	0	Tax Base	1
Troy Volunteer FD	Latah	0	0	44	44	Tax Base	1
County Totals		4	0	192	196		12
Elk Bend Fire Protection Dist	Lemhi	0	0	26	26	Tax Base	3
Leadore Volunteer FD	Lemhi	0	0	0	0	Donations	2
Lemhi County Fire Protection Dist #1	Lemhi	1	30	0	31	Tax Base	4
North Fork Fire Dist	Lemhi	0	0	0	0	Tax Base	0
Williams Lake Volunteer FD	Lemhi	0	0	3	3	Donations	1
County Totals		1	30	29	60		10
Craigmont FD	Lewis	0	16	0	16	Tax Base	1
Kamiah Volunteer FD	Lewis	0	0	30	30	Tax Base	1
Nez Perce City/Rural FD	Lewis	0	0	0	0	Tax Base	1
Reubens FD	Lewis	0	0	0	0	Tax Base	1
Winchester Volunteer FD	Lewis	0	0	12	12	Grants	1
County Totals		0	16	42	58		5
Dietrich Fire Dist	Lincoln	0	0	12	12	Tax Base	1
Richfield Fire Protection Dist	Lincoln	0	0	10	10	Tax Base	1
Shoshone City/Rural Fire Dist	Lincoln	0	14	0	14	Tax Base	2
County Totals		0	14	22	36		4
Rexburg/Madison County Emergency Svcs	Madison	16	53	0	69	Tax Base	2
County Totals		16	53	0	69		2
Minidoka County Fire Protection Dist	Minidoka	1	50	0	51	Tax Base	3
Rupert City Fire & Rescue	Minidoka	1	23	0	24	Tax Base	1
West End Fire Protection Dist	Minidoka	1	18	4	23	Tax Base	1
County Totals		3	91	4	98		5
Big Canyon Fire Dist	Nez Perce	0	0	20	20	Tax Base	1
Clearwater Fire Svcs	Nez Perce	0	0	9	9	Subscription Dues	1
Culdesac Volunteer FD	Nez Perce	0	0	12	12	Tax Base	4
Lapwai FD	Nez Perce	0	0	0	0	Tax Base	1
Lewiston FD	Nez Perce	44	0	0	44	Tax Base	3
Nez Perce County FD	Nez Perce	1	0	22	23	Tax Base	2
Wheatland Volunteer FD	Nez Perce	0	0	25	25	Tax Base	1
County Totals		45	0	88	133		13

FIRE DEPARTMENT	COUNTY	CAREER FIREFIGHTERS	VOLUNTEERS: PAID-PER-CALL	VOLUNTEERS: NO-PAY-PER-CALL	TOTAL FIREFIGHTERS	FUNDING	NUMBER OF STATIONS IN JURISDICTION
Oneida County Fire Dist/Malad FD	Oneida	0	0	16	16	Tax Base	2
County Totals		0	0	16	16		2
Bruneau Fire Protection Dist	Owyhee	0	0	6	6	Tax Base	1
Grand View Rural Fire Protection Dist	Owyhee	0	0	15	15	Tax Base	2
Homedale Rural Fire Protection Dist	Owyhee	0	0	18	18	Tax Base	1
Marsing City/Rural Fire Protection Dist	Owyhee	0	0	32	32	Tax Base	1
Murphy-Reynolds-Wilson Fire Protection Dist	Owyhee	0	0	28	28	Tax Base	4
Silver City Fire & Rescue, Inc.	Owyhee	0	0	10	10	Donations	1
County Totals		0	0	109	109		10
Fruitland FD	Payette	0	25	0	25	Tax Base	1
New Plymouth Rural Fire Dist	Payette	0	0	0	0	Tax Base	1
Payette City & Rural FD	Payette	3	25	0	28	Tax Base	1
County Totals		3	50	0	53		3
American Falls Rural Fire Protection Dist	Power	0	18	26	44	Tax Base	1
Rockland Rural Fire Dist	Power	0	0	21	21	Tax Base	1
County Totals		0	18	47	65		2
Cataldo Fire Protection Dist	Shoshone	2	8	0	10	State Funding	1
Mullan Volunteer FD	Shoshone	0	0	25	25	Tax Base	1
Prichard/Murray Volunteer FD, Inc.	Shoshone	0	0	16	16	Fundraisers	2
Shoshone County Fire Protection Dist #1	Shoshone	4	28	0	32	Tax Base	2
Shoshone County Fire Protection Dist #2	Shoshone	8	0	32	40	Tax Base	4
Shoshone County Fire Protection Dist #3	Shoshone	0	25	0	25	Tax Base	1
St. Joe Valley Fire Dist	Shoshone	0	0	0	0	Tax Base	0
County Totals		14	61	73	148		11
Teton County Fire Protection Dist	Teton	16	20	0	36	Tax Base	3
County Totals		16	20	0	36		3
Buhl FD	Twin Falls	4	24	0	28	Tax Base	2
Castleford Fire Dist	Twin Falls	0	0	0	0	Tax Base	0
Filer FD	Twin Falls	0	0	0	0	Tax Base	1
Hansen City FD	Twin Falls	0	0	0	0	Tax Base	0
Rock Creek Rural Fire Protection Dist	Twin Falls	1	11	0	12	Tax Base	4
Salmon Tract Rural Fire Protection Dist	Twin Falls	0	0	0	0	Tax Base	0
Twin Falls FD	Twin Falls	39	0	0	39	Tax Base	3
County Totals		44	35	0	79		10

FIRE DEPARTMENT	COUNTY	CAREER FIREFIGHTERS	VOLUNTEERS: PAID-PER-CALL	VOLUNTEERS: NO-PAY-PER-CALL	TOTAL FIREFIGHTERS	FUNDING	NUMBER OF STATIONS IN JURISDICTION
Cascade Rural Fire Protection Dist	Valley	1	40	0	41	Tax Base	5
Donnelly Rural Fire Protection Dist	Valley	9	17	0	26	Tax Base	2
High Valley Fire Protection Assn	Valley	0	0	0	0	Tax Base	0
McCall Fire Protection Dist	Valley	12	35	0	47	Tax Base	2
Southern Idaho Timber ProtectiveAssn	Valley	25	0	0	25	Tax Base	0
Yellow Pine Fire Dist	Valley	0	0	10	10	Tax Base	1
County Totals		47	92	10	149		10
Cambridge Fire Protection Dist	Washington	0	0	14	14	Tax Base	1
Midvale Fire Protection Dist	Washington	0	0	32	32	Tax Base	2
Weiser City Fire & Rescue	Washington	1	34	0	35	Tax Base	1
Weiser Rural FD	Washington	0	28	0	28	Tax Base	2
County Totals		1	62	46	109		6
State Totals		1418	1714	2286	5418	0	425

*The information in this document was compiled from surveys submitted by the fire agencies and other sources.

Fire Stations Across Idaho

Timberlake Fire Protection District - Station 1

Weiser Area Rural Fire District

West Jefferson Fire Control District

North Fremont Fire District - Ashton

Spirit Lake Fire District - Blanchard

Jerome City Fire Department

2010 Wildland Fires

The following sections of this annual report show excerpts from information compiled by:

- The National Interagency Fire Center
- The Idaho Department of Lands
- The Idaho State Fire Plan Working Groupl

This combined information demonstrates the significant impact of wildland fires and the efforts to prevent them across the great state of Idaho. References showing how to access the complete reports from these agencies can be found on page 71. Photo of Wilderness Ranch Fire, Boise County. Provided by Wilderness Ranch Fire Protection District.

IDAHO STATE FIRE PLAN WORKING GROUP

The National Fire Plan In Idaho—2010

In 2010, the 10th year of the National Fire Plan in Idaho, great strides were made in preparing for wildland fire in Idaho's communities by aligning agencies, treating hazardous fuels, equipping fire districts, restoring landscapes, and educating property owners and citizens.

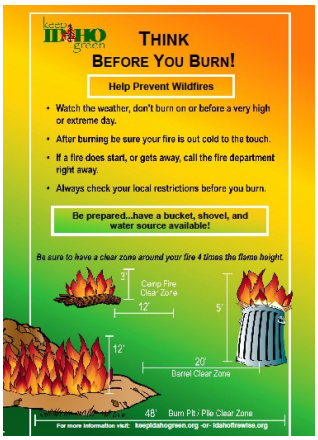
All 44 counties have active County Wildfire Protection Plans, and most have active county working groups that are designing and implementing projects on the ground. The State is supporting development of the West Wide Wildfire Risk Assessment that will be useful to both state and county working groups in understanding risk and prioritizing projects. Since 2001, over two million acres of hazardous fuels reduction has been completed across ownerships in Idaho. About 55 percent of the treatment acres were within the wildland urban interface (WUI). In 2010, 109,470 WUI acres were treated.

Outstanding active wildfire education and prevention programs exist throughout Idaho. Local fire cooperatives are strong, and many counties host workshops and events and have developed websites and prevention materials. This work will now be brought together and enhanced with the new statewide Idaho Firewise program (visit www.idahofirewise.org). The Idaho wildland fire community has come together through state wildland fire conferences, state and county working groups, interagency after-action reviews, mock fire exercises, and extensive networking and dialogue. Idaho now has 16 nationally recognized Firewise Communities and dozens of other groups working together informally to protect their communities.

The working group hosted their third Idaho Wildland Fire Conference in Boise, October 6 and 7. The theme of this conference was "Uniting Idahoans to explore what is new, emerging, and working well in wildland fire preparation and management throughout Idaho". Speakers included research scientist Jack Cohen from the Rocky Mountain Research Station in Missoula, Montana, and Pulitzer Prize and National Book Award winner Timothy Egan.

Protect where you play...
Be careful with FIRE

keep IDAHO green
PREVENT WILDFIRES



Hazardous Fuels Treatment Programs

Hazardous Fuels Treatments

Idaho Department of Lands (IDL) National Fire Plan Grants for Private Land Treatments

- $847,000 awarded to counties
- In 2010, 4,607 acres were treated on private lands in Idaho
- 24,883 acres have been treated since National Fire Plan funding began in 2001—all acres treated are WUI acres

Forest Service Treatments

- 90,060 acres treated, including 39,405 WUI acres

Bureau of Land Management Treatments

- 80,720 acres treated, including 49,980 WUI acres

Fish & Wildlife Service Treatments

- 2,035 acres treated, including 880 WUI acres

Nez Perce Tribe Treatments

- 4,960 acres treated, including 3,982 WUI acres

Coeur d'Alene Tribe Treatments

- 3,710 acres treated, including 3,138 WUI acres

Shoshone-Bannock Tribe (Ft. Hall) Treatments

- 1,624 acres treated, including 900 WUI acres

Firefighting Assistance Programs

Firefighting assistance includes a number of programs that provide funding to fire districts, departments, or any firefighting entity with tangible resources. This assistance can include personal protective equipment (PPE), communications equipment, training, fire trucks or buildings, as well as assistance with the creation of new fire departments and districts.

Firefighting Assistance Funding in Idaho

Agency	Program	2010
Federal Emergency Management Agency	Assistance to Firefighters Grants	$2,360,934
Idaho Department of Lands-USDA Forest Service	Volunteer Fire Assistance (VFA)	$199,154
Idaho Fire Chiefs Association	Firefighter's License Plate Fund	$52,470
US Department of Interior	Rural Fire Assistance (RFA)	$418,959
	TOTAL	**$3,031,517**

IDAHO DEPARTMENT OF LANDS

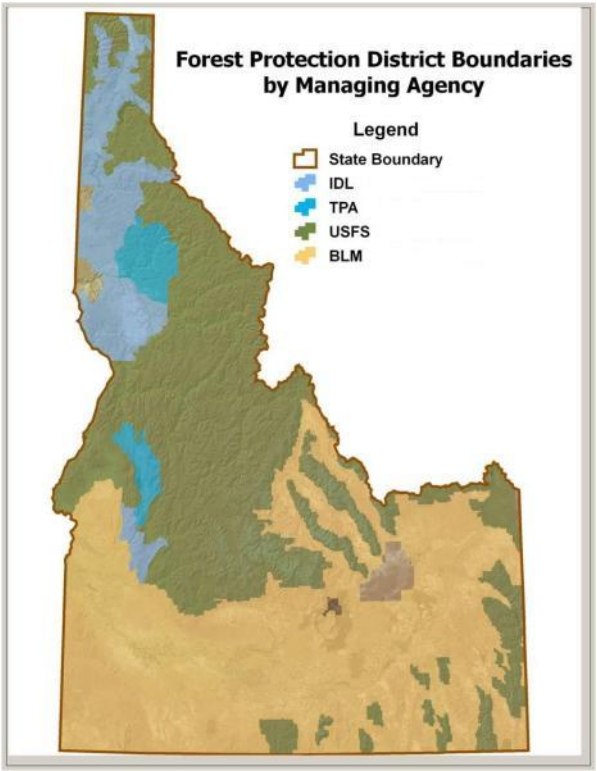
YEAR-END FIRE REPORT

FOR CALENDAR YEAR (CY) 2010

SEASON IN REVIEW

The 2010 fire season was below the twenty-eight-year average in terms of fire occurrence and acres burned. Firefighters responded to 183 fires (48 percent of average) on lands protected by the Idaho Department of Lands (IDL), Clearwater-Potlatch Timber Protective Association (CPTPA), and Southern Idaho Timber Protective Association (SITPA). These fires burned 3,465 acres, which is 33 percent of the average acreage burned.

Favorable weather and the quick response by dedicated teams of firefighters kept 94 percent of these fires to less than 10 acres.



Human activity ignited 97 fires (53 percent of the year's total) that burned 1,736 acres. Human caused fires accounted for 50 percent of the burned area. The miscellaneous category accounted for the most human-caused fires and burned the largest area. Debris burning was the most expensive human-caused category.

Lightning started 86 fires (47 percent of the year's total) and burned 1,729 acres, or 50 percent of the total area.

TEN LARGEST FIRES IN 2010			
Fire Name	**District**	**Size**	**Total Cost**
Canyon Road	Craig Mountain FPD	1,066	$8,059
Cottonwood	Southwest Idaho FPD	887	$1,751,825
Pine Creek	Ponderosa FPD	573	$183,475
Harris Creek	Southwest Idaho FPD	244	$481,900
Dry Buck	Southwest Idaho FPD	186	$367,350
Holbrook	Southwest Idaho FPD	171	$337,725
Coulter Summit	Southwest Idaho FPD	102	$201,450
Grimes Pass	Southwest Idaho FPD	56	$110,600
Gold Creek	CPTPA	23	$56,443
Wilderness Ranch	Southwest Idaho FPD	20	$39,500
Total		3,328	$3,538,327

TEN MOST EXPENSIVE FIRES IN 2010			
Fire Name	**District**	**Size**	**Total Cost**
Cottonwood	Southwest Idaho FPD	887	$1,751,825
Harris Creek	Southwest Idaho FPD	244	$481,900
Dry Buck	Southwest Idaho FPD	186	$367,350
Holbrook	Southwest Idaho FPD	171	$337,725
Coulter Summit	Southwest Idaho FPD	102	$201,450
Pine Creek	Ponderosa FPD	573	$183,475
Grimes Pass	Southwest Idaho FPD	56	$110,600
Gold Creek	CPTPA	23	$56,443
Wilderness Ranch	Southwest Idaho FPD	20	$39,500
Abes Knob	Ponderosa FPD	1	$34,254
	Total	2,263	$3,564,522

APPENDICES

NUMBER OF FIRES BY CAUSE, BY DISTRICT										
District	Tot # Fires	Lightning		Misc	Debris Burn	Camp Fire	Equip Use	Arson	Smoke	Child	Rail Road
CPTPA	28	16		7	3		2				
Southwest Idaho FPD	25	20				1	2	1	1		
Maggie Creek FPD	22	10		7	2	1	2				
SITPA	20	11		3	2	2	1	1			
Kootenai Valley FPD	17	5		4	4		1	1		2	
Pend Oreille FPD	14			4	5	3	1	1			
Craig Mountain FPD	14	6		4	1	1	2				
Priest Lake FPD	13	8		3		2					
Cataldo FPD	8	3			1	3	1				
West St. Joe FPD	8	4				3	1				
Ponderosa FPD	8	3		1	1	2	1				
Mica FPD	6			3	1				2		
Total	183	86		36	20	18	14	4	3	2	0

DISTRICT ACRES BURNED, BY CAUSE											
District	Total Acres	Lightning		Misc	Debris Burning	Equip Use	Camp Fire	Arson	Smoke	Child	Rail Road
Southwest Idaho FPD	1,678	1,672.9				0.2	2.3	3.0	0.1		
Craig Mountain FPD	1,092	1.4		1,075.0	5.0	10.0	0.3				
Ponderosa FPD	590	4.9		6.0	573.0	5.8	0.2				
CPTPA	42	27.5		8.1	6.5	0.2					
Maggie Creek FPD	18	13.4		3.7	0.2	0.2	0.1				
Pend Oreille FPD	12			1.0	10.4	0.6	0.2	0.2			
Kootenai Valley FPD	12	1.7		4.0	1.4	0.5		3.5		0.5	
West St. Joe FPD	10	2.6				0.3	7.3				
SITPA	3	2.1		0.6	0.2	0.2	0.2	0.1			
Priest Lake FPD	3	2.4		0.5			0.2				
Cataldo FPD	3	0.7			1.5	0.3	0.3				
Mica FPD	2			1.0	0.5				0.6		
Total	3,465	1,729		1,100	599	18	11	7	1	1	0

Minor discrepancies exist due to rounding

SUPPRESSION COST PER FIRE			
District	# of Fires	Suppression Cost	District Cost/Fire
Southwest Idaho FPD	25	$3,352,050	$134,082
Ponderosa FPD	8	$230,997	$28,875
West St. Joe FPD	8	$79,010	$9,876
Cataldo FPD	8	$55,506	$6,938
CPTPA	28	$119,046	$4,252
Kootenai Valley FPD	17	$57,710	$3,395
Maggie Creek FPD	22	$71,305	$3,241
Craig Mountain FPD	14	$35,668	$2,548
Mica FPD	6	$14,789	$2,465
SITPA	20	$44,791	$2,240
Priest Lake FPD	13	$25,499	$1,961
Pend Oreille FPD	14	$24,336	$1,738
Total	183	$4,110,708	$22,463

Minor discrepancies exist due to rounding

SUPPRESSION COST PER ACRE BURNED			
District	# of Acres	Suppression Cost	District Cost/Acre
Cataldo FPD	2.8	$55,506	$20,184
SITPA	3.4	$44,791	$13,174
Priest Lake FPD	3.0	$25,499	$8,500
West St. Joe FPD	10.2	$79,010	$7,754
Mica FPD	2.1	$14,789	$7,042
Kootenai Valley FPD	11.5	$57,710	$5,018
Maggie Creek FPD	17.6	$71,305	$4,061
CPTPA	42.3	$119,046	$2,814
Southwest Idaho FPD	1,678.5	$3,352,050	$1,997
Pend Oreille FPD	12.3	$24,336	$1,983
Ponderosa FPD	589.9	$230,997	$392
Craig Mountain FPD	1,091.7	$35,668	$33
Total	3,465	$4,110,708	$1,186

Minor discrepancies exist due to rounding

MULTIPLE FIRES PER DAY, BY DISTRICT			
District	Total # Multi Fires	# of Days with Multi Fires	Most Fires in 1 Day
Southwest Idaho FPD	17	4	11
CPTPA	10	2	8
Maggie Creek FPD	6	2	4
SITPA	6	3	2
Pend Oreille FPD	4	2	2
Craig Mountain FPD	4	2	2
Priest Lake FPD	3	1	3
Kootenai Valley FPD	2	1	2
Mica FPD	2	1	2
Cataldo FPD	0	0	1
West St. Joe FPD	0	0	1
Ponderosa FPD	0	0	1
Total	54	18	

NUMBER OF FIRES WITH AIRCRAFT USE		
District	Air Tankers Used	Helicopters Used
Priest Lake FPD	0	2
Kootenai Valley FPD	0	2
Mica FPD	0	1
Pend Oreille FPD	0	0
Cataldo FPD	1	1
West St. Joe FPD	0	1
Ponderosa FPD	1	3
Maggie Creek FPD	1	4
Craig Mountain FPD	0	4
Southwest Idaho FPD	7	11
SITPA	0	3
CPTPA	0	13
Total	10	45

The above matrix illustrates the number of aircraft used on fires in the FPD.

It does not reflect the amount of use per fire.

2010 AVIATION SUMMARY									
Aircraft	Total Flight Hours	IDL Flight Hours	Reimburseable Flight Hours	% Reimbuseable Flight Hours	Availability	Operating	Total	Reimbursable	IDL Obligation
CDA Helo	58	44	15	25%	$410,316	$139,069	$549,385	$36,572	$512,813
Craigmont Helo	49	38	11	22%	$121,177	$61,997	$183,174	$12,701	$170,473
CWN Helo (2 ea)	5	5	0	0%	$12,500	$10,148	$22,648	$0	$22,648
Helicopter Total	**112**	**87**	**26**	**23%**	**$543,993**	**$211,215**	**$755,208**	**$49,273**	**$705,934**
CDA SEATs (3 ea)	67	19	48	72%	$530,040	$168,460	$698,501	$135,236	$563,265
McCall SEATs (2 ea)	129	6	123	95%	$336,420	$327,073	$663,493	$348,356	$315,137
Grngevle SEATs (2 ea)	71	4	68	95%	$336,420	$188,160	$524,580	$224,273	$300,307
SEAT Total	**267**	**29**	**238**	**89%**	**$1,202,880**	**$683,693**	**$1,886,573**	**$707,864**	**$1,178,708**
AVIATION TOTAL	**379**	**115**	**264**	**70%**	**$1,746,873**	**$894,908**	**$2,641,780**	**$757,138**	**$1,884,643**

Minor discrepancies exist due to rounding

Statistics from National Interagency Fire Center

1999-2010 (100,000+ acre fires)

Year	Fire Name	Location	Size in Acres
2010	Long Butte	BLM Twin Falls District	306,113
2007	Cascade Complex	Boise National Forest	302,376
2008	East Zone Complex	Payette National Forest	300,022
2006	Crystal	BLM Idaho Falls District	220,042
2000	Clear Creek	Salmon-Challis National Forest	216,961
2000	SCF Wilderness	Salmon-Challis National Forest	182,600
2007	Rowland	Idaho	180,000
2007	Elk Mountain	BLM Twin Falls District	160,000
2000	Diamond	Payette National Forest	149,772
1999	Mule Butte	BLM Aberdeen	138,915
2007	Shower Bath	Salmon-Challis National Forest	122,600
2010	Jefferson	DOE National Laboratory	109,727
2007	Rattlesnake	Idaho	102,000

National Report of Wildland Fires and Acres Burned in Idaho in 2010

Fires from the Fire and Aviation Management Web Applications Program

	Wildland		Prescribed Burns	
	# Fires	# Acres	# Fires	# Acres
IDAHO	977	613,868	200	25,795
USA	64,471	3,233,461	15,596	2,318,044

Referenced Website Links

National Interagency Fire Center Fire Information – Wildland Fire Statistics
http://www.nifc.gov/fireInfo/fireInfo_statistics.html

Idaho Firewise – idahofirewise.org
http://www.idahofirewise.org/

Idaho Department of Lands/Idaho State Fire Plan Working Group 2010 Annual report
http://www.idl.idaho.gov/bureau/firemgt.htm

A very special "thank you" to those who shared their expertise, data and pictures in the making of this report:

Idaho Fire Departments
Office of State Fire Marshal
Department of Insurance
National Interagency Fire Center
Idaho Department of Lands
Idaho State Fire Plan Working Group
Idaho Firewise

Front cover photo of Donna's Place Fire, Idaho City, Idaho. Photo provided by Clif George, Idaho City.

Costs associated with this publication are available at the office of the Idaho State Fire Marshal. This report is available in electronic format through the Department of Insurance website: http://www.doi.idaho.gov.

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P. O. Box 83720
Boise, Idaho 83720-0043

Highway 16 Fire Aerial Photos
Photos provided by Eagle Fire Protection District