

**2013**

**Illinois Valley  
Fire District**

# ANNUAL REPORT



## Message From The Fire Chief



It is my honor to present the Illinois Valley Fire District's 2013 Annual Report. By any method of evaluation or review, it has been an exciting year. The Fire District has gone through a significant amount of change with a new Fire Chief and a new direction.

The volunteers and career staff responded to 1,194 calls for service in 2013. As in previous years, the majority of the incidents we responded to were medical calls. We made a difference. The numerous lives saved can be attributed to the efforts of the men and women who make up the ranks of the Illinois Valley Fire District.

We could not have provided such exceptional service without the partnerships we have with other agencies such as American Medical Response (AMR), Rural Metro Fire, and Grants Pass Public Safety. The Illinois Valley Fire District provides and receives support from all of the fire service agencies within Jose-

phine and Jackson Counties through its membership in the Rogue Valley Task Force.

While the content of the Annual Report tends to focus on the Fire District's statistical data, projects and programs; it's the people we serve and those who serve them that are the heart of our mission.

We will continue to build on the foundation and achievements of those who came before us as we strive to provide the highest standards in public service.

We believe 2014 will be a pivotal year as we develop our strategic plan and Standards of Cover.

We are grateful to you, the Fire District Board of Fire Commissioners and all the citizens we serve for your constant support. In return, we pledge to provide exceptional, proactive, efficient emergency services within the constraints of our budget.

Dennis L. Hoke  
Fire Chief

## History

In 1954 the Illinois Valley Rural Fire Protection District was formed. From its inception, volunteers have been the backbone of the District.

In recent years, the overall scope of emergency services provided by IVFD has broadened beyond fire suppression to include medical emergencies and rescues.

Today, as in the past, IVFD's members are our most valuable resource. They are highly trained and dedicated.

The status of our facilities and equipment is mixed. Our personal protective equipment and radios meet current standards, thanks

to a bond levy passed by the voters in 2012.

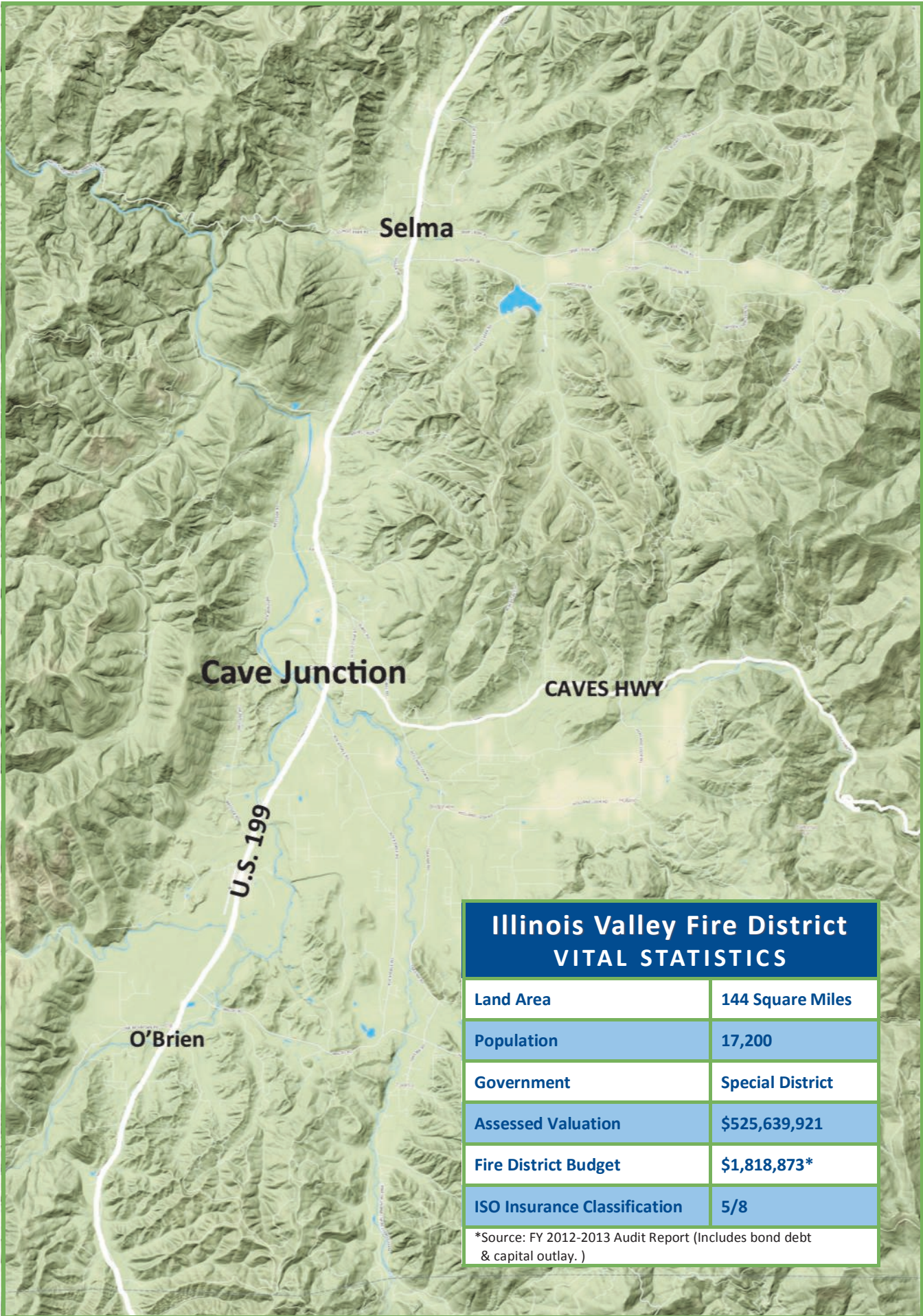
Four fire stations and our administration building are relatively new. They will continue to serve the District for many years to come.

However, the other two of our fire stations and nearly our entire fleet of fire engines, water tenders and other apparatus are very old. They are long-past their serviceable life and present a significant challenge for the District.

Leading the District through these challenges and into the future is Fire Chief Dennis Hoke who began his tenure in early 2013.







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# Administration

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## Management Responsibilities

The **Fire Chief** is the primary person responsible for leadership, information dissemination, and proper documentation.

The **Deputy Chief** is the District's Training Officer, Safety Officer, and grant writer.

The **Administration Division Chief** is responsible for payroll, leave records, benefits, assisting the Fire Commissioners, developing and managing the budget, public information, 24-hour computer support and data security.

The **Operations Division Chief** supervises compliance with the District's policies and procedures. In our District, this same position also performs the duties of Fire Marshall; including pre-fire planning, commercial inspections, issuing permits and fines, and public education.

The **Logistics Division Chief** is responsible for the maintenance of District equipment, apparatus and facilities; procurement, and OSHA compliance.

## Management Projects

This year staff took on two large projects: reviewing and updating the **Personnel Manual** and establishing **Standard Operating Guidelines** (SOGs).

The final version of the Personnel Manual was reviewed and approved by the Fire Commissioners and distributed to staff and volunteers. The SOG update is scheduled to be completed by mid 2014. Management understands that keeping both of these documents current will be an ongoing process.

## Budget

Illinois Valley Fire District has a fiscal year of July 1 through June 30 of the following year. During the fiscal year 2012-2013, our District appropriated spending in the amount of \$1,639,501 for operational expenses—not including capital project fund monies or bond debt payments. Actual amounts spent came to the total of \$1,627,108—putting the District under budget in the amount of \$12,393.

Additionally, the District refinanced previous bonds to a lower interest rate (without extending the term of the bond debt).

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# Personnel

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## Paid Staff

We began the year with **Harry Rich** as our Fire Chief. Mr. Rich announced his retirement to the Fire Commissioners in the latter part of 2012.

After a diligent search, the Fire Commissioners appointed **Dennis Hoke** as the Fire Chief, effective February 2013. We welcome his "fresh" point of view and appreciate his leadership style. Chief Hoke brings with him years of fire service experience and knowledge. He leads by example, and in doing so he has raised the bar for us all. Chief Hoke is committed to making this District extraordinary.

**Jeff Gavlik** has been dedicated to IVFD since 1994. first as a volunteer, and now as the Training Officer and Deputy Chief. Deputy Gavlik has a heart-felt compassion for the Illinois Valley.

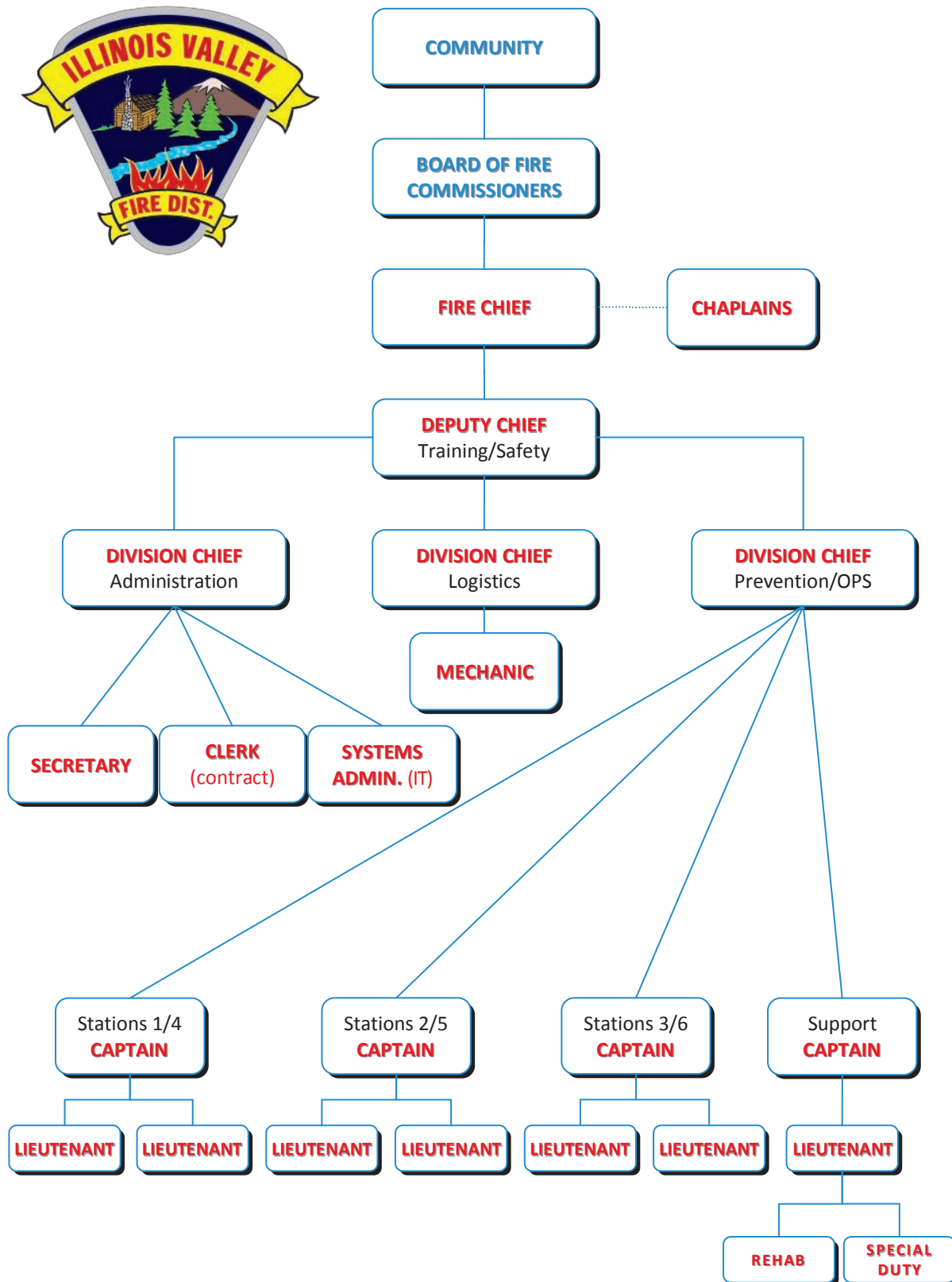
**Kamron Ismaili** has been involved in the District since 2003, first as a volunteer and now as Division Chief of Operations. Div. Chief Ismaili is committed to the District and gives his best at all times.

**Kris Sherman** started out as a volunteer in 2003 and now is the Division Chief of

*(Continued on page 6)*



# Administrative Organization Chart



Logistics. Div. Chief Sherman excels at working within the District's budget.

**Robin Paulson** began with the District in 2005. She wears the "hat" of Division Chief of Administration, also known as the Executive Administrator for the District.

**Thomas McCauley** joined the District in 2013 as our fleet mechanic. With eagerness and a willing spirit he completed the Firefighter 1 Academy and is actively participating in our volunteer program. We joyfully welcome him to our "fire family".

**Alison Arnold** started working for the District part time 2009 and became the District Secretary in 2013. Through her efforts, the District's website, Facebook page, and newsletter are channels for communication and public education. Alison actively participates in our volunteer program.

**David White** started with the District as a volunteer in 2004, donating his time to keep our "office" machines working. When the computers go down, and technology changes (as it is forever doing) David steps up to the plate and works his "magic". His

commitment and his quiet dedication to the District, keeps us moving forward.

**Robert Sitton** started as a District volunteer in 2012. In 2013 he was awarded a contract as a grant-funded Recruitment/Retention Officer. Mr. Sitton successfully recruited twenty people to participate in the District's volunteer program.

**Deenie Nelson** came to the District in 2013 through a local work program. Ms. Nelson has been a true asset in the Administrative office, always willing to learn something new and be an extra set of hands for any project. Ms. Nelson is an active volunteer with our neighboring Wolf Creek Fire District.

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## Volunteers

In 2013 volunteers contributed thousands of hours to the Illinois Valley Fire District. Our volunteer roster included citizens from all walks of life: mill workers, bankers, retirees, law enforcement professionals, students, and food service workers to name a few. Our volunteers share a commitment to public service and the citizens of the Illinois Valley. They are essential to the mission of the District.

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# 24-Hour District Coverage

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The paid staff works Monday through Thursday from 07:00 hours to 17:00 hours.

Volunteer shifts run Monday through Thursday from 19:00 hours to 07:00 hours. Friday through Sunday shifts run from 07:00 hours to 19:00 hours for the day shift, and 19:00 hours to 07:00 hours for the night shift.

This configuration maintains available responders in the District and sustains a constant state of readiness.

## Duty Officer

The Duty Officer acts as the Fire District's command authority when other higher-ranking officers are off duty, or unavailable. They also supervise the volunteers. The paid fire officers and two volunteer officers are on a rotational "Duty Officer" schedule. This is a 12-hour shift from Monday through Thursday and a 24-hour shift Friday through Sunday. On weekdays shifts run from 17:00 hours to 07:00 hours, and weekends from 07:00 hours to 07:00 hours.

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## Shift Staffing

In 2013 the Illinois Valley Fire District established a Shift Staffing program to provide consistent, quality service to its constituents. The goal of the program is to provide a minimum two-person staffing level in the district at all times.

The program requires volunteer to staff Station 1 at least two 12-hour shifts per month, or pull a modified duty. Station 1 (Cave Junction) was designated as the location for the program because it is centrally located and has appropriate accommodations. This location enables District volunteers to respond quicker and provide better coverage for the Illinois Valley. The Duty Officer of the day assists the crews with on-shift training and decision making.

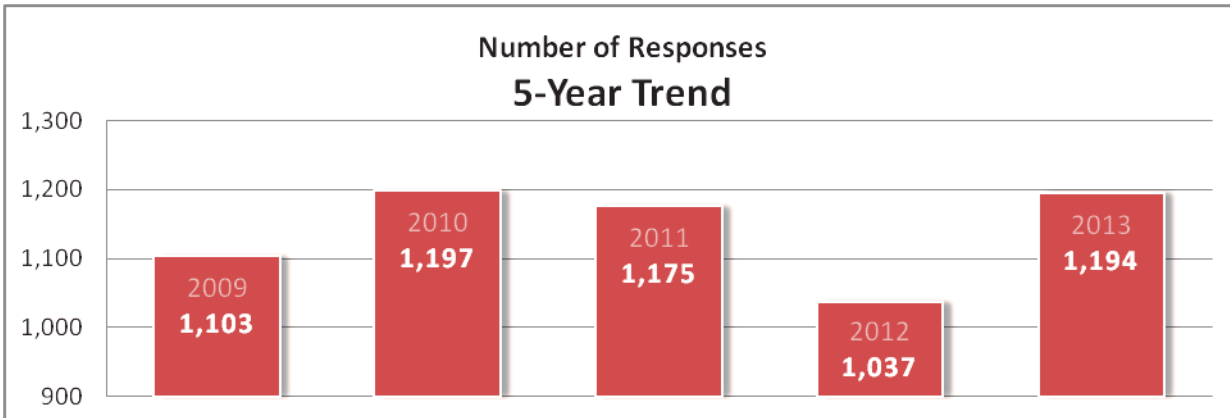
In 2013 the District did not reach the goal of having a minimum two-person shift crew available 100% of the time. However, this shortfall was mitigated by the availability of on-call volunteer responders.

# Emergency Services

The Illinois Valley Fire District encompasses approximately 144 square miles. The fire district responds regularly for mutual aid assistance with Rural Metro Fire, Gasquet Fire, Oregon Caves, BLM, Forest Service and unincorporated areas of Josephine County. With mutual aid, our total response area is over 200 square miles.

## Number of Responses

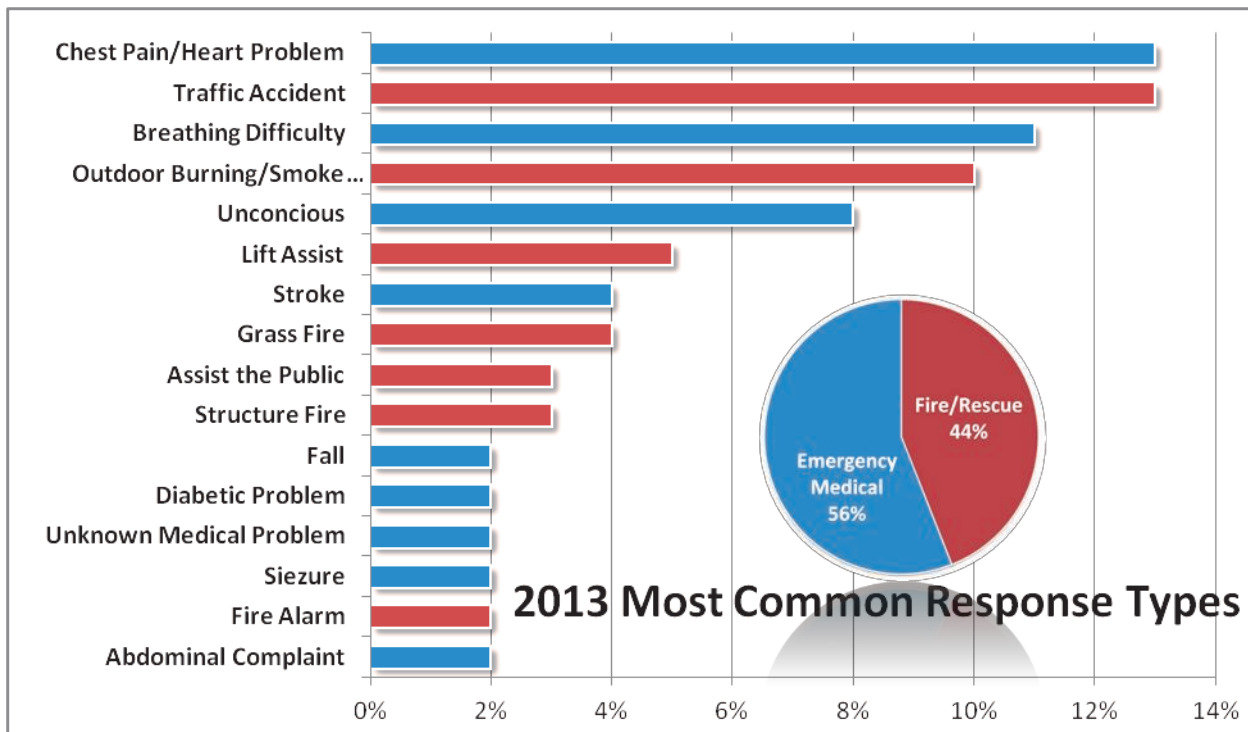
Our total number of responses in 2013 was 1,194. This was a 13% increase from 2012.



Source: IVFD Run Log

## Response Types

In 2013 the Illinois Valley Fire District responded to many types of emergencies. The majority were medical emergencies (56%). The balance were fire/rescue incidents (44%). The chart below provides an overview. More charts can be found in Appendix A.



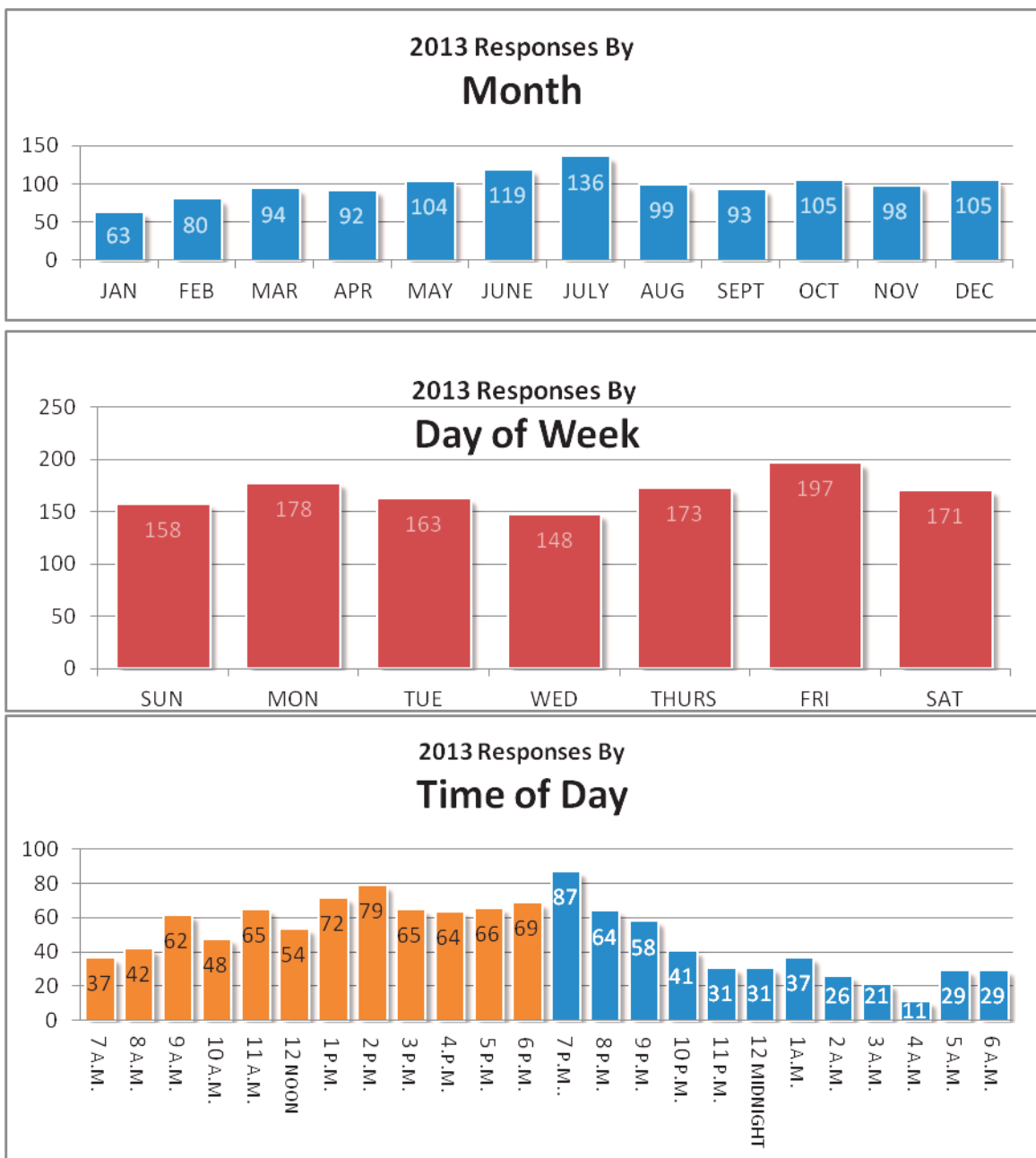
Source: IVFD Run Log

## Response Time

In 2013, our average response time for the first unit on scene was **8:36 minutes**. This average includes delayed responses which tend to skew the average higher. For example, on some calls we must await the arrival of law enforcement before entering the scene. Another example is mutual aid calls where extended travel time to the scene can be required. See Appendix B for more response time information.

## Response Frequency

Some months are busier than others in terms of emergency responses. The same is true for days of the week and times of the day. Understanding these trends informs our planning efforts. Looking at the data for 2013, our busiest month in terms of responses was July. Our busiest day of the week was Friday. And our busiest time of day was the 7p.m. hour. Conversely, our least busy month in terms of responses was January. Our least busy day of the week was Wednesday. And our least busy time of day was the 4a.m. hour. See Appendix C for additional data.



Source: IVFD Run Log



## Fire Loss

	Fire Deaths	Fire Injuries	Fire Incidents	Fire Loss
2009	0	6	102	1,265,601
2010	3	8	72	274,800
2011	3	10	70	325,000
2012	1	2	52	892,830
2013	1	4	62	2,540,240

See Appendix D for additional information.

## Emergency Medical Services

The Illinois Valley Fire District and our partners, American Medical Response (AMR) provide basic and advanced life support to the entire fire district. AMR has the exclusive ambulance service contract for Josephine County and they station an ambulance at IVFD Station 1 for District coverage. Back up ambulances are available from their stations in Grants Pass.

Emergency medical calls are over 50% of IVFD's call volume. IVFD members include licensed basic life support Emergency Medical Responders and Emergency Medical Technicians. Some are licensed advanced life support Emergency Medical Technicians-Intermediate and Paramedics. Each medical responder receives continuing education every month and skill proficiency assessments.

## Mutual Aid

IVFD is a signatory to the Rogue Valley Fire Chief's Association Mutual Aid Agreement. IVFD is also on the Rogue Valley Task Force providing rapid multi-department response to large-scale incidents in Josephine and Jackson Counties.

## Dispatch Services

The 911 communications center is operated by the City of Grants Pass and provides 24 hour 911 call-taking services for a number of agencies in Josephine County, including The Illinois Valley Fire District.

## Experience Levels

The bulk of our emergency service delivery is from our volunteer members. Their experience ranges from 32-year veterans to new recruits and averages out to 9 years experience. Our paid career personnel average is 15 years of emergency service delivery.



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# Training

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During the year 2013, Illinois Valley Fire District's members trained some 934 hours in a myriad of routine and specialized emergency operational fields.

IVFD training is overseen by the Deputy Chief / Training Officer, Jeff Gavlik. He has been the District's Training Officer since 1999.

## Accreditation

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The District is accredited by the Oregon Department of Public Safety Standards and Training (DPSST) as a training agency for the following disciplines:

- NFPA Firefighter I
- NFPA Firefighter II
- NFPA Fire Apparatus Driver / Operator
- NFPA Wildland Fire Apparatus
- NFPA Mobile Water Supply Apparatus
- Wildland Interface Firefighter (FFT2)
- Advanced Wildland Interface Firefighter (FFT1)

## Instructors

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Our in-house instructors are Chief Officers, Captains, Lieutenants and veteran Firefighters. Six of our instructors are certified at the National Fire Protection Association (NFPA) Instructor I level, and one at the NFPA Instructor II level.

## Training Schedule

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Paid career staff and volunteers train together during weekly and quarterly drills. Weekday evening drills last 2 to 3 hours. Quarterly weekend drills last 4 to 6 hours. Volunteer members also train while on shift.

## In-House Training

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The Illinois Valley Fire District provides a variety of in-house training including:

- NFPA Firefighter I
- NFPA Firefighter II,
- Wildland S-130/190
- Emergency Medical Responder,
- Apparatus Driver/Operator
- Vehicle Extrication
- CPR

In 2013 our Firefighter I Academy began with 23 students; 16 graduated. Students received over 120 hours of instruction over a three month time period.

## Outside Training

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In 2013 some members received specialized training, including

- Incident Management
- Public Education
- Code Enforcement
- Fire Investigation
- Management and Leadership
- Emergency Medical Services
- FLDA Rope Rescue
- Operations Section Chief
- Logistics Section Chief
- Swift Water Rescue
- Critical Incident Stress Management
- Wildland Fire Fighting
- Leadership



Firefighter I Academy



# Apparatus & Equipment

## Vehicle Fleet

Vehicle readiness for emergency response is essential to the District's mission. In 2013 a considerable number of hours were spent inspecting and maintaining the District's vehicles.

Most of our fleet is very old—well beyond their serviceable life and parts are difficult to find.

Staff Vehicles
2008 Ford Expedition: Fire Chief
2001 Ford Expedition: Deputy Chief
2005 Chevy Trailblazer: Div. Chief Prevention/OPS
1995 Ford F-350 Type 6: Div. Chief Logistics
2002 Ford Sport-Trac: Fire District
Station 1
2000 Engine Pierce Navistar
2008 Tender Volvo
1991 Rescue GMC 1-Ton
1993 Utility GMC 1-Ton
1996 Type 6 Ford F-350
1999 Rehab Ford E-Van
2012 Eagle Air Trailer
Station 2
1998 Engine BME Navistar
1995 Tender Freightliner
1996 Rescue Ford F-350
1996 Ford F350- Type 6
2003 MCT Pace
2009 Polaris 6x6
Station 3
1975 Engine Ford L-975
1979 Tender L-900
1995 Rescue Ford F-350
1969 Tender GMC C 8000
Prevention Trailer
Station 4
1981 Engine Ford L-900
2000 Tender Freightliner
1995 Ford F-350 Type 6
Station 5
1976 Engine Ford L-900
1986 Tender Ford C 8000
Station 6
1984 Engine Ford L-900
1986 Tender Ford C 8000

## Air Packs

- 32 packs
- 46 masks

## Testing

Along with keeping up with regular maintenance we also perform in-house pump and hose testing. We have our SCBA's packs and face masks, ladders, and fire extinguishers tested yearly by outside certified vendors.

In 2013 we tested 15,900 ft. of fire hose. We also conducted pump testing. All engines passed pump testing except one. Ladder, SCBA pack and mask testing were completed and all passed.

## Grant Awards

- Water Tender
- Pulse CO-Oximeter
- Extrication Tools
- Gas Monitors





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# Public Education & Fire Prevention

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Fire Prevention programs help reduce loss of life and property. Through fire inspections and public education, the division has significantly increased the awareness of fire hazards throughout the district.

The Fire Prevention Division stays on the cutting edge of technology and incorporate it as a means to deliver the fire prevention message to a wider audience. We maintain a District Facebook page and web page. We utilized these formats to their fullest potential during 2013, delivering prevention education, fire burning permits, as well as creating interest in the organization as a whole.

## Annexations

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Annexation is the process of joining the fire district for protection and services. As more residences are built, or facilities are expanded, we encourage these property owners to annex into the fire district.

In 2013, we accepted eleven annexations into the District.

## Facility Inspection

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Illinois Valley Fire Prevention is responsible for all the facilities located within the district. The division is currently staffed by a Division Chief / Fire Inspector. Fire inspections are scheduled and accomplished as needed and as time allows.

In 2013, Fire Prevention personnel performed 43 fire prevention visits and identified 37 deficiencies along with countless other deficiencies which were corrected on the spot.

## Burn Permits

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In 2013 District developed and implemented, through our web page, an online burn permit. The residents of the Illinois Valley are able to receive information on safe burning practices, burning regulations, and a burn permit from the comfort of their homes. This creates a fuel savings for the public and passes on valuable fire safety information.

In 2013, there were 1,723 residential burn permits and 7 development permits issued.

## Holiday Participation

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- March 31, Easter, district members participated in the annual Easter egg hunt at Jubilee Park. The fire engine was present for the children to view and to sound the horn to start of the Easter egg hunt.
- May 25, Memorial day, district members participated in placing flags on graves.
- August 31- September 2, Labor day, district members participated in the annual Labor day Festival at Jubilee Park with the Multi-Hazard House Trailer teaching children about fire safety around the home.
- November 9, for Veterans Day, district members participated in a Veterans breakfast feed.
- November 11, Veterans Day, district members participated in a Veterans day flag ceremony at Cave Junction City Hall.

## Fire Extinguisher Safety & Usage

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This course is designed to teach citizens how to use fire extinguishers safely. Instruction consists of a lecture, and hands-on practice extinguishing class A, B, and C fires. Upon completion of the class, students are able to recognize and identify different types of fire extinguishers, and their usage.

In 2013, the fire district had one (1) request for fire extinguisher training.

## Home Safety Inspections

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The Illinois Valley Fire District performs a safety inspection of homes and property upon the occupant's request. Special attention is paid to smoke detectors, fire hazards, defensible space and emergency preparedness. Residents are given a checklist of items inspected, and recommendations on how to improve safety in and around their homes.

In 2013, the fire district had over 30 requests for a defensible space and home safety inspections.

## Station Tours

Children are given the opportunity to tour the fire station and see the apparatus and equipment that we use. In addition, we take this opportunity to discuss important information about fire safety. These discussions are outlined by age groups.

In 2013, the fire district gave six (6) station tours and safety talks to approximately 300 children.

## Fire Prevention Week

During the month of October for National Fire Prevention Week, fire fighters visit Elementary schools and provide children with prizes and fire safety educational materials to take home.

In 2013, the fire district provided over 1,000 children with educational materials.

## Safety Presentations

Fire fighters are available to visit pre-schools and daycares to present information on fire safety. Children are also given the opportunity to sit in the fire engine and receive demonstrations of the different tools, equipment we use, and squirt water.

In 2013, the fire district gave one (1) fire-safety talk to approximately 40 children.

## Public Education Booth / Community Events

If requested, fire fighters are available to make an appearance at community events located within the Illinois Valley. Firefighters can make their fire engine and equipment available for tours, or provide a booth where they can give blood pressure checks, as well as hand out information on fire-safety and the different District services offered.

Some of the events we attended this year were: Illinois Valley High School Football Game Standbys, Home Depot Community Safety Event, Youth Wrestling Medical Standby, IV Airport Heritage Event, Lorna Byrne Middle School Career Day, Moon Tree Run, Health and Wellness Fair, Senior Center Presentation, Science Fair.

In 2013, crews spent over 50 hours at various community events.



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# Emergency Management

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In 2013 the Illinois Valley Fire District worked closely with the Josephine County Emergency Manager, Jessica Schwarz. The District is prone to natural disasters such as flooding, earthquakes and wildfires. Preparedness is critical for saving lives.

IVFD houses a Josephine County alternate Emergency Operation Center (EOC). The alternate EOC would be activated if the Illinois Valley became cut off from the rest of the

county, or in the case of a large scale Illinois Valley event.

The Josephine County Emergency Communications (JCEC) is part of the state wide ARES provides amateur radio emergency communications for the alternate EOC and on scene of a disaster. Their equipment is housed at IVFD Station 1. They provide a critical link to the outside world if telephone communications is interrupted.

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## IVFD Goals & Accomplishments

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### 2013 Accomplishments

- Alternative Emergency Operations Center completed
- FPP water tender in service
- Purchase with matching grant for 5-Multig gas monitors and 2-single gas monitors
- Added two new command vehicles
- Sold excess fire apparatus
- Grant funded recruitment officer
- Grant funded pulse-CO-oximeter
- 16 new Firefighter-1 recruits
- Placed air trailer in service
- Initiated shift-based staffing at Station 1
- Staff members attended the National Fire Academy
- Reduced vehicle insurance cost
- Placed staff on a 4/10 schedule to reduce utility cost and improve moral
- Set up a command vehicle to provide advanced life support
- Contracted with new company for billing services
- Welcomed a new fire chief
- Two new Board members joined the District - Carol Dickson & Richard Bouchard
- Refinanced the station bonds
- Hired a new Mechanic
- Chaney Foundation Grant - \$7,462 (Hydraulic extrication system)
- Updated Personnel Manual

- Negotiation of new Frontier contract
- Appointed two new station officers
- New District Jackets provided to all members (with joint funding from Firefighter's Association)
- Launched monthly newsletter
- Launched online permitting system

### 2014 Goals

- Add two new apparatus to the fleet
- Develop Standards of Cover
- Complete the Strategic Plan
- Co-sponsor a regional fire academy
- Fund four personnel to EMT training
- Tear down old Station 3
- Establish drug screening process
- Updated all SOG's
- New mattresses in Stations #1 & #2
- District EMR class
- First Annual Report
- Update ID cards
- District to provide volunteer uniforms
- Establish VEBA medical coverage for staff
- Update/upgrade website



## Appendix A

# Comparison of Call Types – 2012 & 2013

### Annual Alarm Summary Report

Reporting Between: 01/01/2012 - 12/31/2012

Printed On: 02/12/2014

Situation	Jan 12	Feb 12	Mar 12	Apr 12	May 12	Jun 12	Jul 12	Aug 12	Sept 12	Oct 12	Nov 12	Dec 12	Total
100 Series Fire	2	4	2	5	3	5	8	4	8	6	4	1	52
200 Series Overpressure Rupture, Explosion, Overheat(no fire)	0	0	0	0	0	0	0	0	1	0	0	1	2
300 Series Rescue & Emergency Medical Service Incident	52	37	44	56	56	55	61	58	48	54	42	38	601
400 Series Hazardous Condition(No fire)	3	1	0	0	1	2	1	2	0	0	6	21	37
500 Series Service Call	6	8	1	8	8	15	18	12	13	18	9	22	138
600 Series Good Intent Call	17	12	16	8	20	16	20	15	18	18	9	15	182
700 Series False Alarm & False Call	2	3	0	0	0	1	3	2	2	0	0	2	15
800 Series Severe Weather & Natural Disaster	0	0	0	0	0	0	1	0	1	0	2	4	8
900 Series Special Incident Type	0	0	0	0	0	0	1	0	0	0	0	0	1
<b>Grand Total</b>	<b>82</b>	<b>65</b>	<b>63</b>	<b>75</b>	<b>88</b>	<b>94</b>	<b>113</b>	<b>93</b>	<b>91</b>	<b>96</b>	<b>72</b>	<b>104</b>	<b>1036</b>

### Annual Alarm Summary Report

Reporting Between: 01/01/2013 - 12/31/2013

Printed On: 02/12/2014

Situation	Jan 13	Feb 13	Mar 13	Apr 13	May 13	Jun 13	Jul 13	Aug 13	Sept 13	Oct 13	Nov 13	Dec 13	Total
100 Series Fire	1	3	5	2	5	10	15	8	5	1	3	4	62
200 Series Overpressure Rupture, Explosion, Overheat(no fire)	0	0	0	0	0	1	1	0	0	0	0	0	2
300 Series Rescue & Emergency Medical Service Incident	45	48	58	58	57	72	69	61	56	78	66	65	733
400 Series Hazardous Condition(No fire)	1	0	2	1	2	0	0	3	1	1	1	0	12
500 Series Service Call	7	13	13	12	9	23	21	10	14	10	10	12	154
600 Series Good Intent Call	8	14	13	10	19	11	29	15	15	13	15	17	179
700 Series False Alarm & False Call	1	2	0	3	0	1	2	1	2	0	1	4	17
800 Series Severe Weather & Natural Disaster	0	0	0	0	0	1	0	0	0	0	0	0	1
900 Series Special Incident Type	0	0	0	0	0	0	0	1	0	2	1	1	5
<b>Grand Total</b>	<b>63</b>	<b>80</b>	<b>91</b>	<b>86</b>	<b>92</b>	<b>119</b>	<b>137</b>	<b>99</b>	<b>93</b>	<b>105</b>	<b>97</b>	<b>103</b>	<b>1165</b>

Source: State of Oregon Incident Reporting System (data is incomplete)

## Appendix B

# Average Response Time by Type of Situation

- Continued on next page -

Type of Situation	Number of Incidents	Average Response Time (in min:sec)	Average Total Time (in hr:min:sec)
Alarm system activation, no fire - unintentional (745)	4	5:0	0:38:0
Animal rescue (542)	1	3:0	
Arcing, shorted electrical equipment (445)	1	8:0	-18:48:0
Assist invalid (554)	2	7:0	0:18:0
Assist police or other governmental agency (551)	3	10:0	0:53:0
Authorized controlled burning (631)	17	11:0	0:21:0
Brush or brush-and-grass mixture fire (142)	6	8:0	2:10:0
Building fire (111)	14	8:0	5:10:0
Camper or recreational vehicle (RV) fire (137)	2	14:0	1:44:0
Chimney or flue fire, confined to chimney or flue (114)	2	8:0	0:28:0
Citizen complaint (911)	4	7:0	0:29:0
CO detector activation due to malfunction (736)	1	10:0	2:20:0
Cooking fire, confined to container (113)	2	3:0	
Cover assignment, standby, moveup (571)	3	5:0	5:32:0
Detector activation, no fire - unintentional (744)	1	10:0	0:33:0
Dispatched and cancelled en route (611)	75	8:0	0:12:0
Dispatched and cancelled en route, Alarm (6111)	1		0:1:0
Dispatched and cancelled en route, EMS call (6116)	10		0:25:0
Dispatched and cancelled en route, Fire call (6117)	8		0:16:0
Dispatched and cancelled en route, Med assist (6113)	1		
Dispatched and cancelled en route, MVA (6112)	2		0:7:0
Dispatched and cancelled prior to going en route (6114)	27		0:8:0
Electrical wiring/equipment problem, other (440)	2	7:0	
Emergency medical service, other (320)	5	15:0	1:7:0
EMS Call - Canceled en route (3001)	1	3:0	0:3:0
EMS call, excluding vehicle accident with injury (321)	43	9:0	0:33:0
Explosion (no fire), other (240)	1	4:0	0:18:0
Extrication of victim(s) from vehicle (352)	3	8:0	2:7:0
False alarm or false call, other (700)	3	8:0	0:25:0
Fire in mobile home used as fixed residence (121)	1	9:0	1:34:0
Fire in mobile prop. used as a fixed struc., other (120)	1	16:0	1:16:0
Fire in motor home, camper, recreational vehicle (122)	2	12:0	
Fireworks explosion (no fire) (243)	1	20:0	0:24:0
Forest, woods or wildland fire (141)	5	24:0	2:12:0
Gas leak (natural gas or LPG) (412)	3	13:0	0:34:0
Good intent call, other (600)	6	8:0	0:30:0
Grass fire (143)	14	11:0	1:21:0
Hazardous condition, other (400)	2	8:0	0:36:0

High-angle rescue (356)	1	24:0	3:25:0
Medical assist, assist EMS crew (311)	542	9:0	0:34:0
Mobile property (vehicle) fire, other (130)	3	13:0	0:36:0
Motor vehicle accident - unknown injuries (3221)	24	7:0	0:41:0
Motor vehicle accident with injuries (322)	55	9:0	1:10:0
Motor vehicle accident with no injuries. (324)	37	9:0	1:3:0
Motor vehicle/pedestrian accident (MV Ped) (323)	1	5:0	
Natural vegetation fire, other (140)	3	13:0	0:53:0
No incident found on arrival at dispatch address (622)	8	9:0	
Outside rubbish fire, other (150)	1	8:0	
Outside rubbish, trash or waste fire (151)	1	6:0	0:20:0
Outside storage fire (161)	1	3:0	0:42:0
Passenger vehicle fire (131)	3	13:0	1:42:0
Person in distress, other (510)	32	10:0	0:51:0
Power line down (444)	3	10:0	0:46:0
Prescribed fire (632)	2	0:0	0:0:0
Public service (553)	6	7:0	0:27:0
Public service assistance, other (550)	28	9:0	0:53:0
Rescue or EMS standby (381)	2	26:0	
Rescue, EMS incident, other (300)	18	8:0	0:40:0
Service Call, other (500)	5	9:0	0:29:0
Severe weather or natural disaster, other (800)	1	0:0	
Smoke detector activation, no fire - unintentional (743)	1	5:0	
Smoke or odor removal (531)	1	15:0	
Smoke scare, odor of smoke (651)	20	13:0	0:34:0
Special outside fire, other (160)	1	5:0	0:37:0
Special type of incident, other (900)	1	15:0	0:24:0
Sprinkler activation due to malfunction (731)	1	7:0	
Steam, other gas mistaken for smoke, other (650)	1	9:0	
Steam, vapor, fog or dust thought to be smoke (652)	1	28:0	
Swift water rescue (363)	1	1:0	
System malfunction, other (730)	2	9:0	
Unauthorized burning (561)	73	9:0	0:30:0
Unintentional transmission of alarm, other (740)	4	4:0	
Vehicle accident, general cleanup (463)	1	0:0	0:24:0
<b>Total</b>	<b>1165</b>		

**Search Criteria**

Dates: From 01/01/2013 To 12/31/2013 (mm/dd/yyyy)  
Service: ILLINOIS VALLEY FIRE DIST  
Response Time Definition: Dispatch Time - Arrival Time

Source: State of Oregon Incident Reporting System (data incomplete)



## Appendix C

# Incidents by Day of Week

All Incidents By Day of Week  
From 01/01/13 To 12/31/13

ILLINOIS VALLEY FIRE DIST								
Primary Type Of Situation	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Total
Alarm system activation, no fire - unintentional		1	1		2			4
Animal rescue							1	1
Arcing, shorted electrical equipment			1					1
Assist invalid		1	1					2
Assist police or other governmental agency		1				1	1	3
Authorized controlled burning	3	1	3		1	3	6	17
Brush or brush-and-grass mixture fire	1	1				4		6
Building fire	3	1	1	2	2	4	1	14
Camper or recreational vehicle (RV) fire	1		1					2
Chimney or flue fire, confined to chimney or flue						2		2
Citizen complaint	2	1				1		4
CO detector activation due to malfunction					1			1
Cooking fire, confined to container	1		1					2
Cover assignment, standby, moveup					1	2		3
Detector activation, no fire - unintentional							1	1
Dispatched and cancelled en route	11	11	13	16	4	5	15	75
Dispatched and cancelled en route, Alarm					1			1
Dispatched and cancelled en route, EMS call	1	2	3		2	1	1	10
Dispatched and cancelled en route, Fire call	1	1	1		2	1	2	8
Dispatched and cancelled en route, Med assist					1			1
Dispatched and cancelled en route, MVA					1		1	2
Dispatched and cancelled prior to going en route	3	5	3	3	5	7	1	27
Electrical wiring/equipment problem, other				2				2
Emergency medical service, other	1	1				3		5
EMS Call - Canceled en route						1		1
EMS call, excluding vehicle accident with injury	6	7	5	5	10	5	5	43
Explosion (no fire), other					1			1
Extrication of victim(s) from vehicle	1	1		1				3
False alarm or false call, other		1		1	1			3
Fire in mobile home used as fixed residence					1			1
Fire in mobile prop. used as a fixed struc., other			1					1
Fire in motor home, camper, recreational vehicle		1					1	2

- Continued on next page -

Fireworks explosion (no fire)								1
Fireworks explosion (no fire)	1							1
Forest, woods or wildland fire	1			1	2	1		5
Gas leak (natural gas or LPG)			1		1	1		3
Good intent call, other		1	1	1	3			6
Grass fire	2		1	3	2	2	4	14
Hazardous condition, other		1					1	2
High-angle rescue				1				1
Medical assist, assist EMS crew	80	80	70	66	83	91	72	542
Mobile property (vehicle) fire, other			2		1			3
Motor vehicle accident - unknown injuries	2	3	3	3	5	3	5	24
Motor vehicle accident with injuries	7	8	11	7	5	10	7	55
Motor vehicle accident with no injuries.	2	6	4	5	5	6	9	37
Motor vehicle/pedestrian accident (MV Ped)	1							1
Natural vegetation fire, other						1	2	3
No incident found on arrival at dispatch address	1	1		2		1	3	8
Outside rubbish fire, other					1			1
Outside rubbish, trash or waste fire			1					1
Outside storage fire		1						1
Passenger vehicle fire	1			1	1			3
Person in distress, other	3	4	4	5	4	8	4	32
Power line down		1		1			1	3
Prescribed fire			1		1			2
Public service		1	2		1	1	1	6
Public service assistance, other	4	4	5	4	1	4	6	28
Rescue or EMS standby		1		1				2
Rescue, EMS incident, other	1	3	1	2	2	6	3	18
Service Call, other	1		1			2	1	5
Severe weather or natural disaster, other		1						1
Smoke detector activation, no fire - unintentional				1				1
Smoke or odor removal				1				1
Smoke scare, odor of smoke	3	6	2	3	1	3	2	20
Special outside fire, other					1			1
Special type of incident, other				1				1
Sprinkler activation due to malfunction						1		1
Steam, other gas mistaken for smoke, other					1			1
Steam, vapor, fog or dust thought to be smoke					1			1
Swift water rescue				1				1
System malfunction, other					2			2
Unauthorized burning	10	11	7	10	10	11	14	73
Unintentional transmission of alarm, other		2	1			1		4
Vehicle accident, general cleanup			1					1
<b>Totals:</b>	<b>155</b>	<b>172</b>	<b>154</b>	<b>150</b>	<b>170</b>	<b>193</b>	<b>171</b>	<b>1165</b>

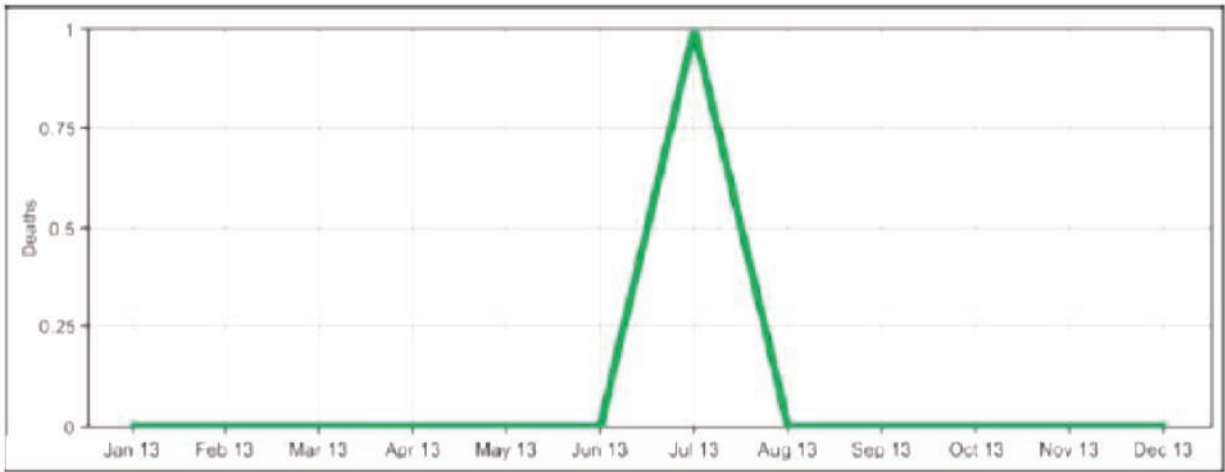
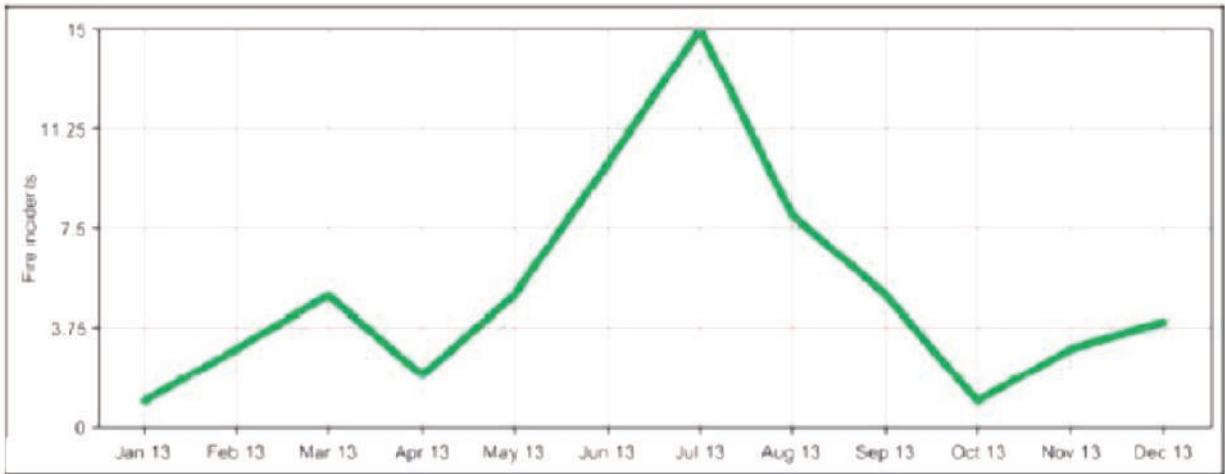
Source: State of Oregon Incident Reporting System (data is incomplete)

# Appendix D Fire Loss



STATE OF OREGON  
INCIDENT REPORTING SYSTEM

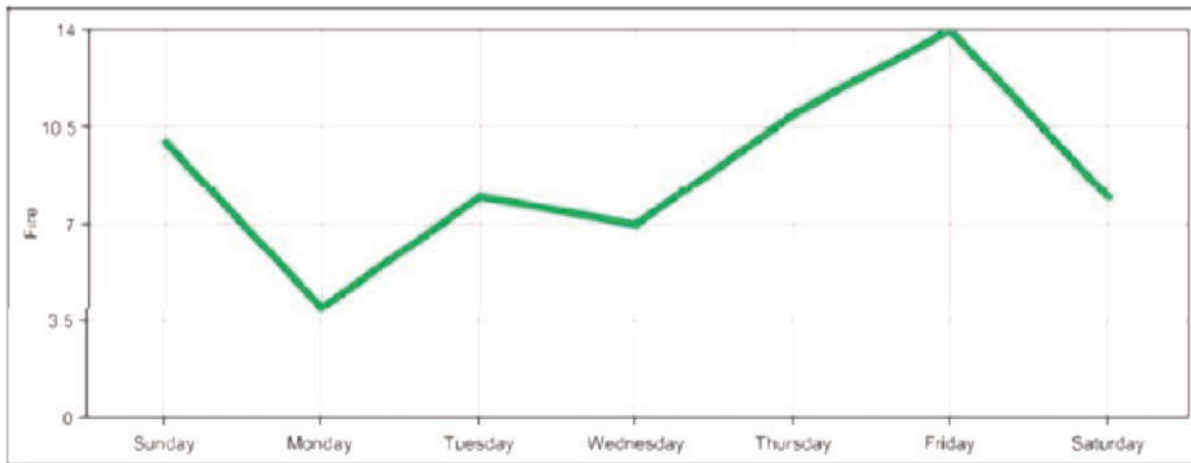
Fire Loss by Month  
From 01/01/13 To 12/31/13  
Report Printed On: 02/13/2014



Source: State of Oregon Incident Reporting System (data is incomplete)







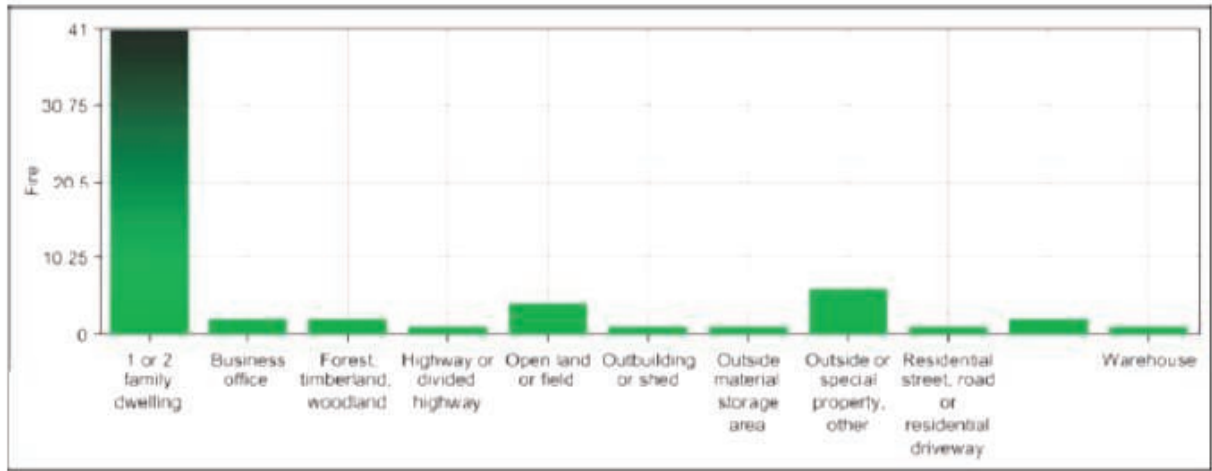
Source: State of Oregon Incident Reporting System (data is incomplete)





STATE OF OREGON  
INCIDENT REPORTING SYSTEM

Fire Loss by Property Type  
From 01/01/13 To 12/31/13  
Report Printed On: 02/13/2014



Source: State of Oregon Incident Reporting System (data is incomplete)

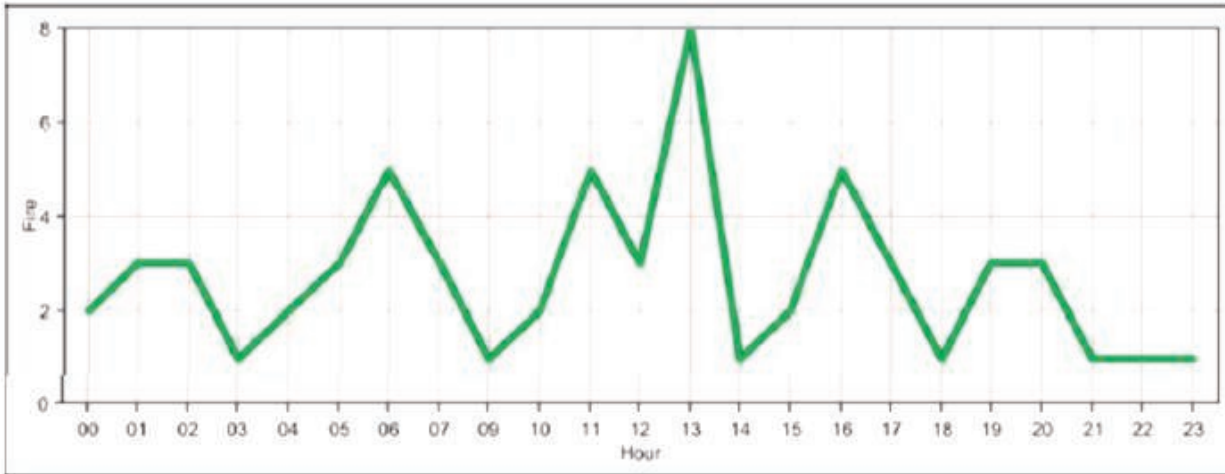






- STATE OF OREGON -  
INCIDENT REPORTING SYSTEM

Fire Loss by Time of Day  
From 01/01/13 To 12/31/13  
Report Printed On: 02/13/2014



Source: State of Oregon Incident Reporting System





Illinois Valley Fire District  
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Cave Junction, OR 97523  
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Office Hours:  
Monday — Thursday  
9:00 A.M. to 4:00 P.M.

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