



## Message From The Fire Chief



It is my honor to present the Illinois Valley Fire District's 2014 Annual Report. By any method of evaluation or review, it has been an exciting year. The Fire District continues to evolve and meet the needs of our residents and provide superior customer service.

The volunteers and career staff responded to 1261 calls for service in 2014. This is about a 6% increase in calls over 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 our 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 for all of

the fire service agencies within Josephine 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 2015 will be a pivotal year as we implement 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.

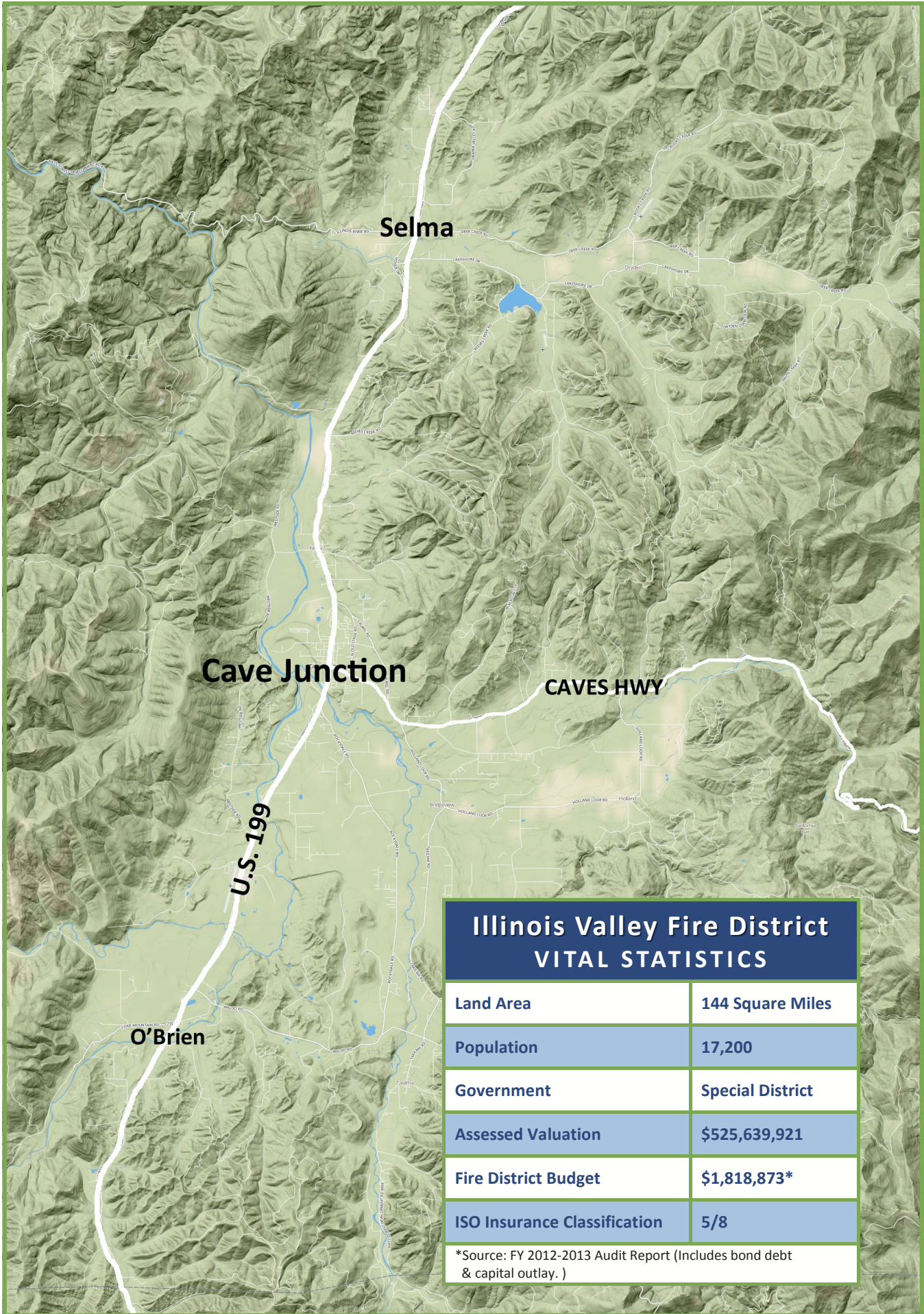
Four fire stations and our administration building are relatively new. They will continue to serve the District for many years to come.

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.







Illinois Valley Fire District VITAL STATISTICS	
Land Area	144 Square Miles
Population	17,200
Government	Special District
Assessed Valuation	\$525,639,921
Fire District Budget	\$1,818,873*
ISO Insurance Classification	5/8
*Source: FY 2012-2013 Audit Report (Includes bond debt & capital outlay. )	



---

# Administration

---

## 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).

---

# Personnel

---

## Paid Staff

The District is lead by the Fire Chief, **Dennis Hoke**. Chief Hoke started with the District in February of 2013. Chief Hoke brings with him many years in the fire service industry, both as a volunteer and as a career firefighter. Additionally, Chief is a Nationally Certified Paramedic. His style is to lead by example, and in doing so, has raised the bar for the entire District.

**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.

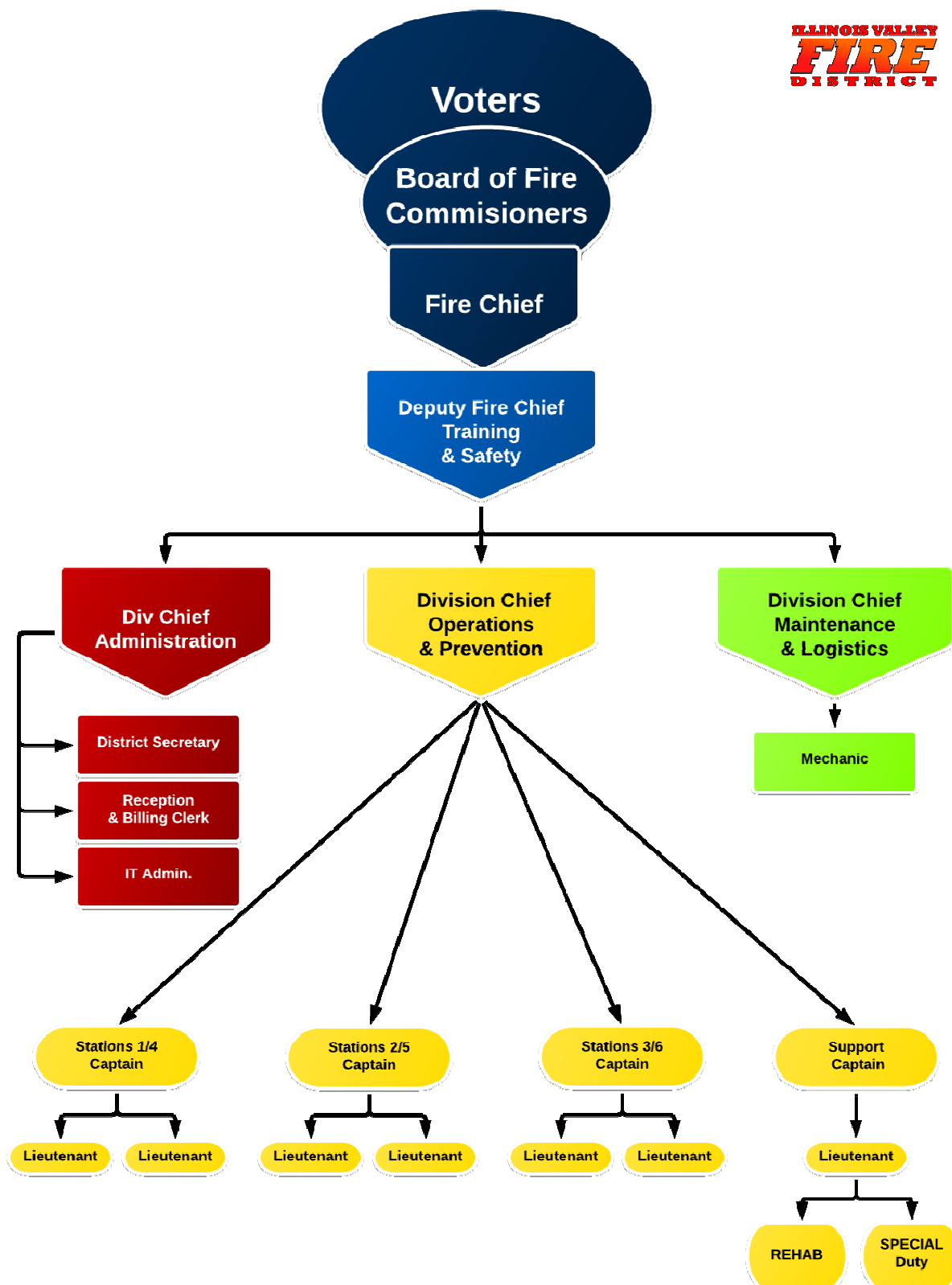
**Kris Sherman** started out as a volunteer in 2003 and now is the Division Chief of Logistics. Div. Chief Sherman excels at working within the District's budget.

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

*(Continued on page 6)*



## Administrative Organization Chart





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 the grant-funded Recruitment/

Retention Officer. Mr. Sitton became a lieutenant for the District, and is actively working to establish an Explorer program for the youth who are interested in volunteering.

**Deenie Nelson** came to the District in 2013 through a local work program. Ms. Nelson has left the fire industry and is now working within the health care system.

**Jamie Paul** joined the District in September of 2014. She originally came on board as a front desk/billing clerk. However, her talents and skills have lead her to become a vital part of the Administration staff.

---

## Volunteers

In 2014 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.

---

# 24-Hour District Coverage

---

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.

---

## Shift Staffing

The Shift Staffing program provides a minimum one person staffing level in the District at all times. It requires the volunteers to staff Station #1 for 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. The Duty Officer of the day assists the crews with on-shift training and decision making.

The District's new sleeper program has provided two rotating shift personnel. They provide a firefighter for a 24 hour shift every three days at station 1. The live at Station 2, so their days off, if available, will allow them to respond out of Station 2.

In 2014 the District did not reach the goal of having a minimum 1 person shift crew 100% of the time. However, this shortfall was mitigated by the availability of on-call volunteers.



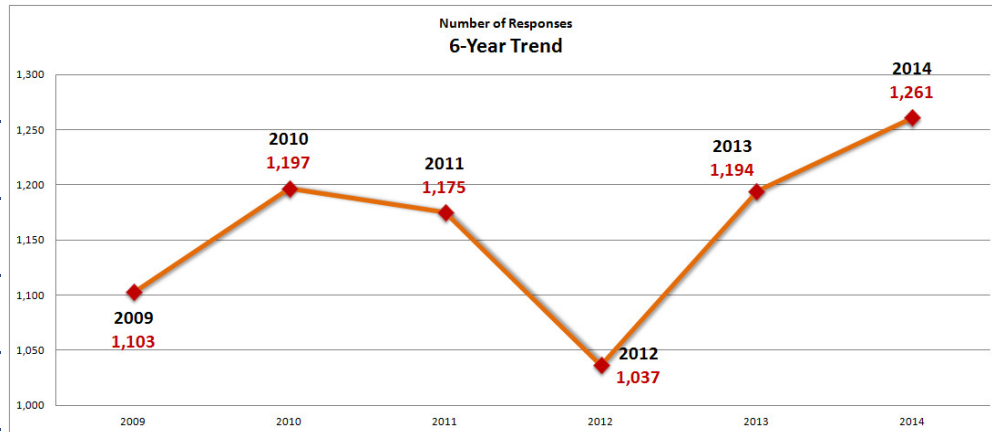
# Emergency Services

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 2014 was 1,261. This was a 6% increase from 2013.

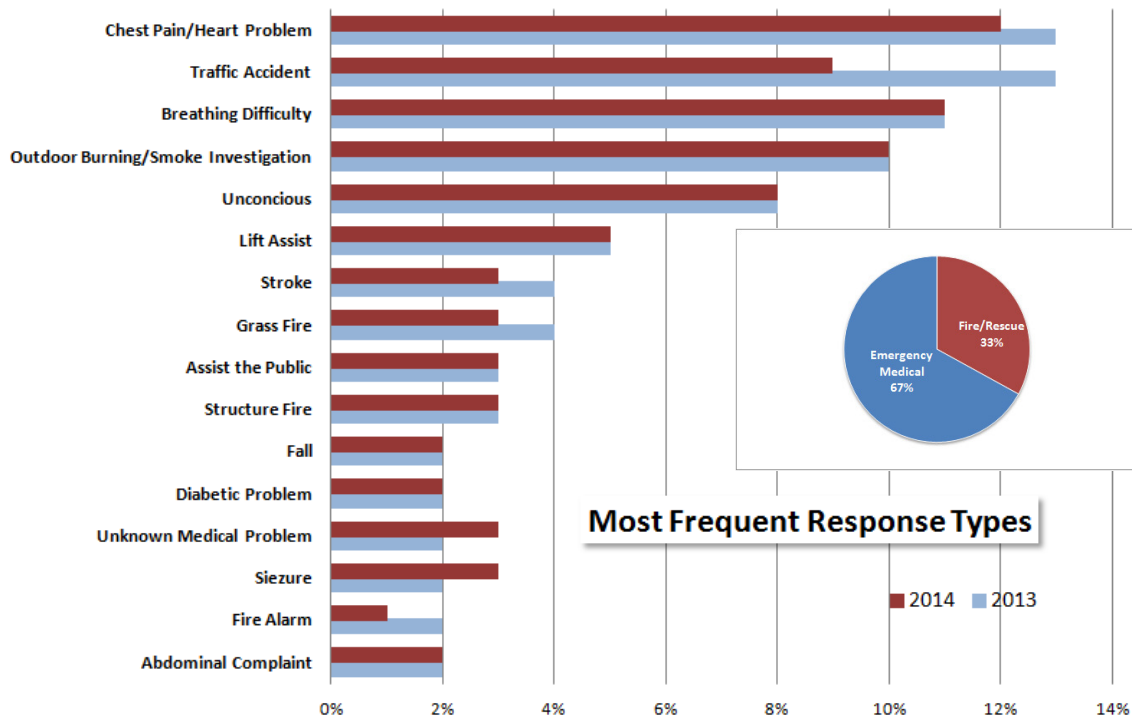
Source: IVFD Run Log



## Response Types

In 2014 the Illinois Valley Fire District responded to many types of emergencies. The majority were medical emergencies (67%). The balance were fire/rescue incidents (33%). The chart below provides an overview. More charts can be found in Appendix A.

Source:  
Run Log



IVFD

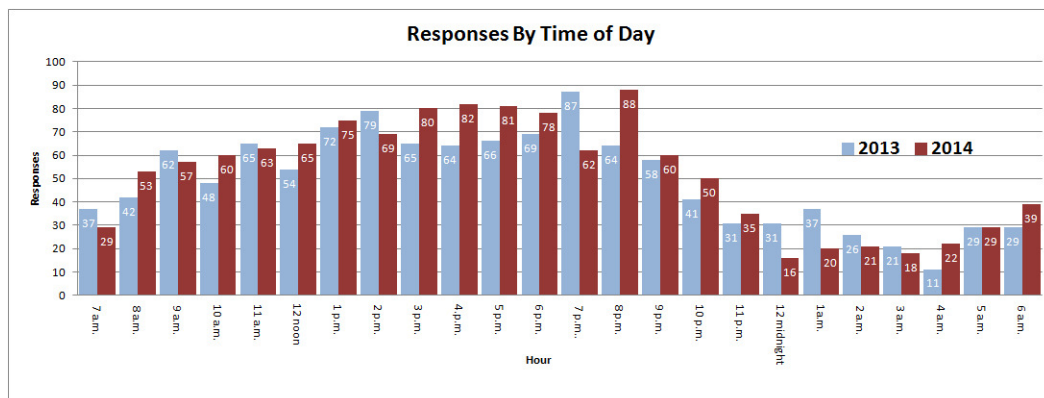
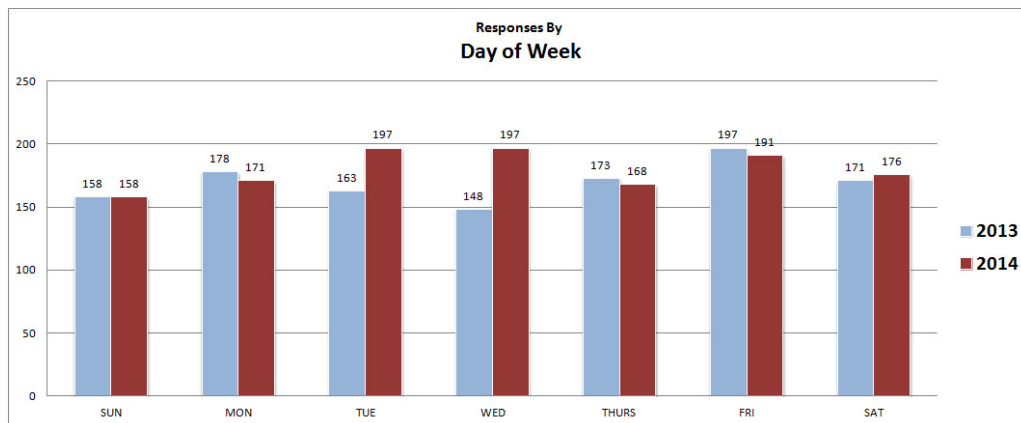
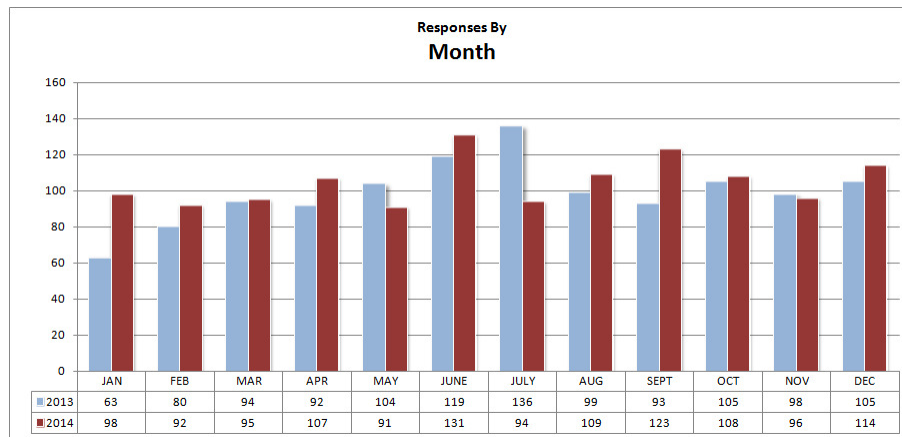


## Response Time

In 2014, our average response time for the first unit on scene was **8:00 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 effects our planning efforts. Looking at the data for 2014, our busiest month in terms of responses was June. Our busiest days of the week are Tuesdays and Wednesdays. And our busiest time of day was the 8 p.m. hour. Conversely, our least busy month in terms of responses was May. Our least busy day of the week was Sunday. 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
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
2014	0	2	57	300,170

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.





---

# Training

---

During the year 2014, Illinois Valley Fire District's members trained some 1,151 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

---

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

---

Our in-house instructors are Chief Officers, Captains, Lieutenants and veteran Firefighters. Five 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

---

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

---

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 2014 our Firefighter I Academy began with 8 students; 7 graduated. Students received over 120 hours of instruction over a three month time period.

## Outside Training

---

In 2014 some members received specialized training, including

- Incident Management
- Public Education
- Code Enforcement
- Fire Investigation
- Management and Leadership
- Emergency Medical Services
- Incident Command
- Training Program Management
- Leadership



Firefighter I  
Academy

# Apparatus & Equipment

## Vehicle Fleet

Vehicle readiness for emergency response is essential to the District's mission. In 2014 a considerable number of hours were spent inspecting and maintaining the District's vehicles.

This year we added a 2000 gal water tender through the FFP program. We also received a used ambulance from Mercy Flights which will become our rehab vehicle, and we

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
1992 Western States
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
2000 Tender Freightliner
1996 Rescue Ford F-350
1996 Ford F350- Type 6
2003 MCT Pace
2009 Polaris 6x6
Station 3
2000 Engine Pierce Navistar
1979 Tender L-900
1995 Rescue Ford F-350
1969 Tender GMC C 8000
Prevention Trailer
1975 Engine Ford L-975
Station 4
1984 Engine Ford L-900
1986 Tender Ford C 8000
1995 Ford F-350 Type 6
Station 5
1976 Engine Ford L-900
1995 Tender Freightliner
Station 6
1981 Engine Ford L-900
1986 Tender Ford C 8000

bought a cab and chassis from ODF and picked up a utility bed on the FEPP program that will replace our current truck that pulls the Air trailer.

## 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 2014 we tested 15,900 ft. of fire hose. We also conducted pump testing. All engines passed pump testing. Ladder, SCBA pack and mask testing were completed and all passed.

## Grant Awards

We have received a matching grant from SDAO for securing the back lot at Station 1 with 6' chain link fencing with 3-stands of barb wire. This will be done in 2-stages, the first stage will take place on the 2014/15 budget.





---

# Public Education & Fire Prevention

---

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 2014, delivering prevention education, fire burning permits, as well as creating interest in the organization as a whole.

---

## Annexations

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 2014 we accepted fourteen (14) annexations into the District.

---

## Facility Inspection

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 2014, Fire Prevention personnel performed 33 fire prevention visits and identified 42 deficiencies along with countless other deficiencies which were corrected on the spot.

---

## Burn Permits

In 2014, the residents of the Illinois Valley were able to receive information on safe burning practices, burning regulations, and burn permits from the comfort of their homes through our online burn permits. This creates a fuel savings for the public and passes on valuable fire safety information. The information and permits were also available at the administration office for those who are not connected. In 2014, there were 1,769 residential burn permits and 9 development permits issued.

---

## Holiday Participation

- Easter, District members participated in the annual Easter egg hunt at Jubilee Park. The fire engine was present for the children to view and sound the horn to start the Easter Egg Hunt.
- Memorial day, district members participated in placing flags on graves.
- 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.
- Veterans Day, district members participated in a Veterans Day flag ceremony at Cave Junction City Hall.

---

## Fire Extinguisher Safety & Usage

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 2014, the fire district had no request for fire extinguisher training.

---

## Home Safety Inspections

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 2014, the fire district had over 20 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 infor-

mation about fire safety. These discussions are outlined by age groups.

In 2014, the fire district gave three (3) station tours and safety talks to approximately 100 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 2014, 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 2014, the fire district gave two (2) fire-safety talk to approximately 60 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, Lorna Byrne Middle School Career Day, Moon Tree Run, Zombie Apocalypse Awareness, 9-11 Stair Climb, Health and Wellness Fair.

In 2014, crews spent over 50 hours at various community events.





---

# Emergency Management

---

The Illinois Valley is prone to natural disasters such as flooding, earthquakes and wildfires. Preparedness is critical for saving lives. The Fire District works closely with Josephine County Emergency Management staff to insure we are prepared for a disaster.

IVFD is sponsoring a Civilian Emergency Response Team (CERT). This is a group of dedicated volunteers who have been trained to help their neighbors in the event of a large scale disaster until the arrival of first responders. They are also available for response to other areas of Josephine County that may be affected by a disaster.

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 which 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 were to be interrupted.

---

## IVFD Goals & Accomplishments

---

### 2014 Accomplishments

- Purchased a new medium size rescue vehicle to replace a 1993 apparatus
- Purchased a 1992 Type 1 engine allowing an older in-service engine to go to reserve status
- Acquired 2000 tender from the Federal Excess Equipment Program. The District's total investment was \$4,000. This saved the District over \$150 k if we had to purchase a new vehicle.
- Downsized the fleet of older high maintenance apparatus. This saved funds on fuel, maintenance and insurance costs.
- Converted the engines and Station 2 & 3 to Rescue Engines. This reduced the number of apparatus going to vehicle accidents.
- Fund five personnel to EMT training.
- Purchased new furniture for the dormitories at Station 1 & 2.
- Co-sponsored a regional fire academy
- Established a resident program at Station 2
- Contracted with a new billing company. By changing companies, the District generated an additional \$43K of revenue.
- Contracted with the USFS for fire support for the Happy Camp Complex Fire. This generated \$31K
- Obtained a grant for clearing the back lot and install a security fence and electric gate.
- Reduced response time by implementing shift based staffing.

### 2015 Goals

- Fund building a 3000 gal tender using the tractors we acquired from the Federal Excess Equipment Program
- 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
- Start the ground work for a 2016 Levy and/or Bond for career firefighters and replace non-compliant fire apparatus
- Seek funding solutions and hire 3 paid firefighters to cover shifts at Station 1
- Expand the Fire Explorer program
- Place tablet computer in front line apparatus and staff vehicles.
- Establish VEBA medical coverage for staff
- Overhaul our website
- Establish a student intern program
- Move REHAB into a newer apparatus
- Convert old REHAB rig into a mobile command post
- Move the mechanic into a service truck—reducing maintenance cost on brush truck
- Financing for the Maintenance Shop & Training Building
- Attend Hazmat IC class
- Upgrade PPE
- Expand Wildland Training

# Appendix A

## Comparison of Call Types – 2013 & 2014

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



**STATE OF OREGON**  
INCIDENT REPORTING SYSTEM

### Annual Alarm Summary Report

Reporting Between: 01/01/2013 - 12/31/2013  
Printed On: 01/26/2015

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	3	61
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	67	65	734
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	18	180
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>98</b>	<b>103</b>	<b>1166</b>

#### Search Criteria

Dates: From 01/01/2013 To 12/31/2013 (mm/dd/yyyy)  
Service: ILLINOIS VALLEY FIRE DIST



Report Description



**STATE OF OREGON**  
INCIDENT REPORTING SYSTEM

### Annual Alarm Summary Report

Reporting Between: 01/01/2014 - 12/31/2014  
Printed On: 01/26/2015

Situation	Jan 14	Feb 14	Mar 14	Apr 14	May 14	Jun 14	Jul 14	Aug 14	Sept 14	Oct 14	Nov 14	Dec 14	Total
*NA	0	0	0	0	0	1	0	0	0	0	0	0	1
100 Series Fire	4	1	5	9	11	6	6	5	10	2	0	1	60
300 Series Rescue & Emergency Medical Service Incident	62	69	54	59	64	85	54	76	73	73	62	80	811
400 Series Hazardous Condition(No fire)	0	1	2	1	0	1	2	0	4	1	0	4	16
500 Series Service Call	12	3	13	23	4	24	18	12	19	20	13	6	167
600 Series Good Intent Call	16	16	15	13	10	13	11	16	15	10	18	21	174
700 Series False Alarm & False Call	5	1	3	1	2	2	1	3	1	3	0	2	24
800 Series Severe Weather & Natural Disaster	0	1	3	0	0	0	0	0	0	0	0	0	4
900 Series Special Incident Type	0	0	0	0	1	0	1	0	0	0	0	0	2
<b>Grand Total</b>	<b>99</b>	<b>92</b>	<b>95</b>	<b>106</b>	<b>92</b>	<b>132</b>	<b>93</b>	<b>112</b>	<b>122</b>	<b>109</b>	<b>93</b>	<b>114</b>	<b>1259</b>

#### Search Criteria

Dates: From 01/01/2014 To 12/31/2014 (mm/dd/yyyy)  
Service: ILLINOIS VALLEY FIRE DIST



Report Description





# Appendix B

## Average Response Time by Type of Situation

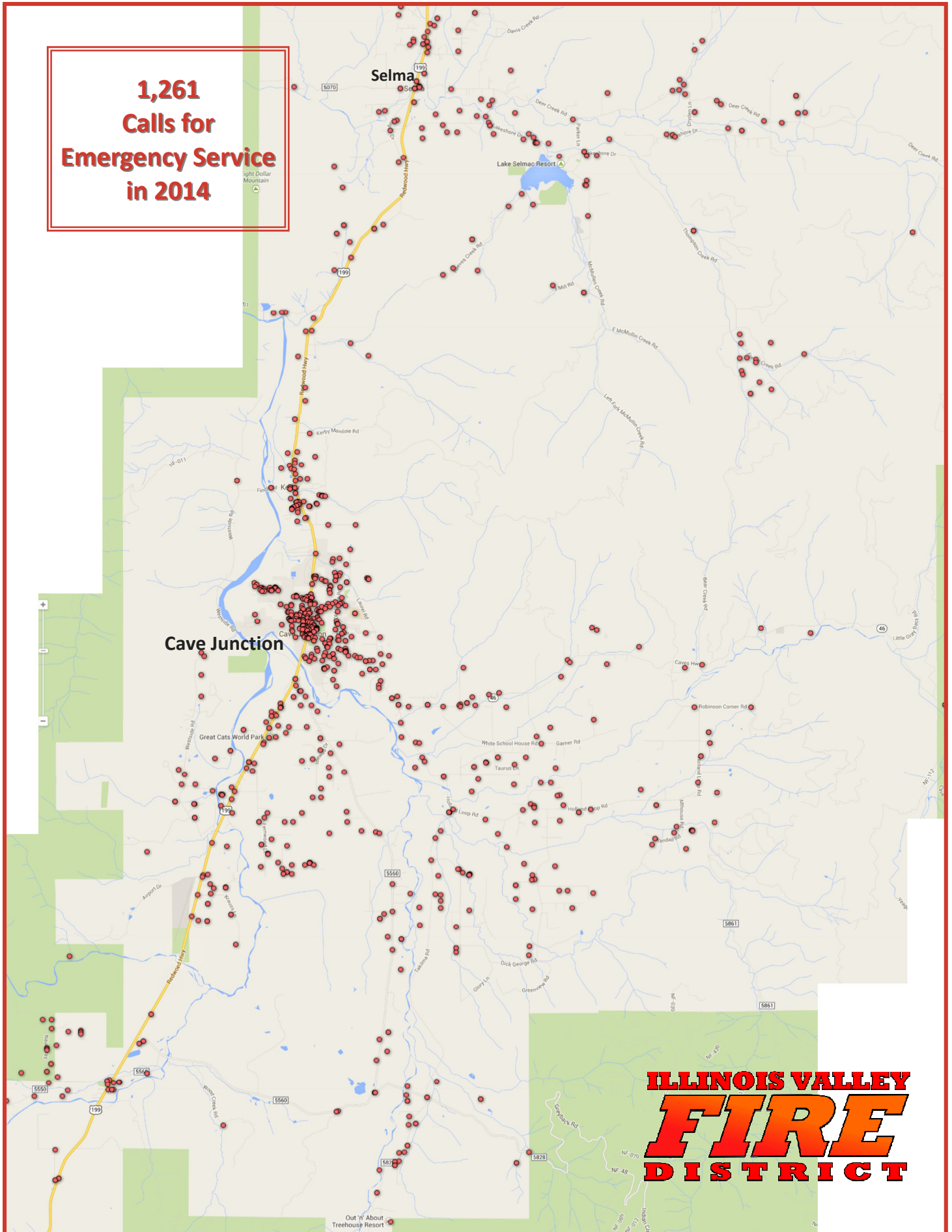


STATE OF OREGON  
INCIDENT REPORTING SYSTEM

Average Response Time by Type of Situation Report  
ILLINOIS VALLEY FIRE DIST  
From 01/01/14 To 12/31/14  
Report Printed On: 01/26/2015

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)	2	6:0	
Alarm system sounded due to malfunction (735)	2	4:0	0:24:0
Assist invalid (554)	1	5:0	
Assist police or other governmental agency (551)	2	16:0	1:13:0
Authorized controlled burning (631)	11	7:0	0:20:0
Brush or brush-and-grass mixture fire (142)	5	12:0	1:35:0
Building fire (111)	10	9:0	2:29:0
Camper or recreational vehicle (RV) fire (137)	1	21:0	0:37:0
Chimney or flue fire, confined to chimney or flue (114)	3	13:0	0:55:0
Citizen complaint (911)	2	9:0	0:19:0
Combustible/flammable gas/liquid condition, other (410)	1	5:0	0:15:0
Construction or demolition landfill fire (153)	2	0:0	0:49:0
Cooking fire, confined to container (113)	1	5:0	0:24:0
Cover assignment, standby, moveup (571)	5	35:0	3:27:0
Dispatched and cancelled en route (611)	101	4:0	0:5:0
Dispatched and cancelled en route, Alarm (6111)	1		1:3:0
Dispatched and cancelled en route, EMS call (6116)	6	5:0	0:23:0
Dispatched and cancelled en route, Fire call (6117)	6	11:0	0:10:0
Dispatched and cancelled en route, MVA (6112)	1		0:38:0
Dispatched and cancelled prior to going on route (6114)	6		0:11:0
Downed Tree, Blocking Road (8005)	4	7:0	0:55:0
Electrical wiring/equipment problem, other (440)	7	7:0	
Emergency medical service, other (320)	22	8:0	0:39:0
EMS call ( Transport by other Agency ) (3002)	3	9:0	
EMS call, excluding vehicle accident with injury (321)	155	8:0	0:35:0
EMS call, partly transported by non-fire agency (661)	1	7:0	0:30:0
Extrication of victim(s) from vehicle (352)	3	6:0	1:2:0
Extrication, rescue, other (350)	2	13:0	1:43:0
False alarm or false call, other (700)	13	11:0	0:50:0
Fire in mobile prop. used as a fixed struc., other (120)	2	11:0	0:48:0
Fire, other (100)	2	5:0	0:53:0
Forest, woods or wildland fire (141)	8	14:0	4:58:0
Gas leak (natural gas or LPG) (412)	3	6:0	0:18:0
Good intent call, other (600)	12	8:0	0:24:0
Grass fire (143)	12	6:0	0:44:0
Heat from short circuit (wiring), defective/worn (441)	1	6:0	
Medical assist, assist EMS crew (511)	486	12:0	0:32:0
Motor vehicle accident - unknown injuries (3221)	29	9:0	0:48:0
Motor vehicle accident with injuries (322)	56	9:0	1:12:0
Motor vehicle accident with no injuries. (324)	19	10:0	1:9:0
Motor vehicle/pedestrian accident (MV Ped) (323)	1	4:0	
Natural vegetation fire, other (140)	2	5:0	0:27:0
No incident found on arrival at dispatch address (622)	10	11:0	0:34:0
Off-road vehicle or heavy equipment fire (138)	1	13:0	1:42:0
Outside rubbish fire, other (150)	3	16:0	0:50:0
Outside rubbish, trash or waste fire (151)	2	21:0	1:16:0
Passenger vehicle fire (131)	4	11:0	0:53:0
Person in distress, other (510)	44	11:0	0:34:0
Power line down (444)	4	12:0	0:36:0
Prescribed fire (632)	2	21:0	2:28:0
Public service (553)	9	13:0	1:8:0
Public service assistance, other (550)	10	8:0	0:36:0
Rescue, EMS incident, other (300)	35	8:0	0:48:0
Service Call, other (500)	9	11:0	0:49:0
Smoke detector activation, no fire - unintentional (743)	4	4:0	0:16:0
Smoke or odor removal (531)	5	6:0	0:45:0
Smoke scare, odor of smoke (651)	15	14:0	0:41:0
Special outside fire, other (160)	1	11:0	
Steam, vapor, fog or dust thought to be smoke (652)	2	6:0	0:10:0
System malfunction, other (730)	1	7:0	
Trash or rubbish fire, contained (118)	1	13:0	0:37:0
Unauthorized burning (561)	82	11:0	0:32:0
Unintentional transmission of alarm, other (740)	2	2:0	0:16:0
<b>Total</b>	<b>1258</b>		

**1,261  
Calls for  
Emergency Service  
in 2014**



**ILLINOIS VALLEY  
FIRE  
DISTRICT**



## Appendix C

# Incidents by Day of Week

- Continued on next page -



STATE OF OREGON  
INCIDENT REPORTING SYSTEM

All Incidents By Day of Week  
From 01/01/14 To 12/31/14  
Report Printed On: 01/26/2015

ILLINOIS VALLEY FIRE DIST	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Total
Primary Type Of Situation								
No Incident Type Recorded				1				1
Alarm system activation, no fire - unintentional			1	1				2
Alarm system sounded due to malfunction			1	1				2
Assist invalid			1					1
Assist police or other governmental agency		1		1				2
Authorized controlled burning		3	1	3	2		2	11
Brush or brush-and-grass mixture fire	1	1			1	2		5
Building fire	1	2	4	1	2			10
Camper or recreational vehicle (RV) fire	1							1
Chimney or flue fire, confined to chimney or flue		1		1	1			3
Citizen complaint					2			2
Combustible/flammable gas/liquid condition, other				1	1			1
Construction or demolition landfill fire			1	1				2
Cooking fire, confined to container					1			1
Cover assignment, standby, moveup	2		2			1		5
Dispatched and cancelled en route	11	11	16	16	10	22	15	101
Dispatched and cancelled en route, Alarm		1						1
Dispatched and cancelled en route, EMS call	1	1		1	2	1		6
Dispatched and cancelled en route, Fire call		1	1		3		1	6
Dispatched and cancelled en route, MVA					1			1
Dispatched and cancelled prior to going en route		1		3	1		1	6
Downed Tree, Blocking Road	1			1	1		1	4
Electrical wiring/equipment problem, other			3		3		1	7
Emergency medical service, other	5	3	1	2	2	2	7	22
EMS call ( Transport by other Agency )	1						2	3
EMS call, excluding vehicle accident with injury	24	26	15	26	26	15	23	155
EMS call, party transported by non-fire agency				1				1
Extrication of victim(s) from vehicle			1		1	1		3
Extrication, rescue, other						1	1	2
False alarm or false call, other	1	1	1	4	1	5		13
Fire in mobile prop. used as a fixed struc., other	1			1				2
Fire, other			1	1				2
Forest, woods or wildland fire		4	2	1			1	8
Gas leak (natural gas or LPG)				1	1	1		3
Good Intent call, other	3	3	2	1	3			12
Grass fire	1		2	3	1	3	2	12
Heat from short circuit (wiring), defective/worn	1							1
Medical assist, assist EMS crew	68	65	75	73	71	69	65	486
Motor vehicle accident - unknown injuries	3	3	2	7	3	4	7	29
Motor vehicle accident with injuries	6	11	7	11	4	8	9	56
Motor vehicle accident with no injuries	1	3	2	1	2	2	8	19
Motor vehicle/pedestrian accident (MV Ped)		1						1





Natural vegetation fire, other					2		2
No incident found on arrival at dispatch address	1	2	1	2	1	3	10
Off-road vehicle or heavy equipment fire				1			1
Outside rubbish fire, other	1		1	1			3
Outside rubbish, trash or waste fire			1		1		2
Passenger vehicle fire	1	1		1		1	4
Person in distress, other	5	5	17	5	5	2	44
Power line down		2		1		1	4
Prescribed fire	1	1					2
Public service	1		1	1	2	2	9
Public service assistance, other	2	1	2		1	3	10
Rescue, EMS incident, other	7	3	6		1	10	35
Service Call, other	2	1	2		2	2	9
Smoke detector activation, no fire - unintentional		2		1		1	4
Smoke or odor removal				1	1	1	5
Smoke scare, odor of smoke	2	1	5	3	3	1	15
Special outside fire, other		1					1
Steam, vapor, fog or dust thought to be smoke			1			1	2
System malfunction, other				1			1
Trash or rubbish fire, contained		1					1
Unauthorized burning	6	9	12	18	10	21	82
Unintentional transmission of alarm, other				2			2
<b>Totals:</b>	<b>162</b>	<b>173</b>	<b>191</b>	<b>202</b>	<b>175</b>	<b>185</b>	<b>1259</b>

**Search Criteria**  
**Dates** From 01/01/2014 To 12/31/2014 (mm/dd/yyyy)  
**Service** ILLINOIS VALLEY FIRE DIST  
**Staff** All  
**Apparatus** All  
**Station** All  
**Alarm Type** All  
**Zone/District** All

#### Report Description





## Appendix D

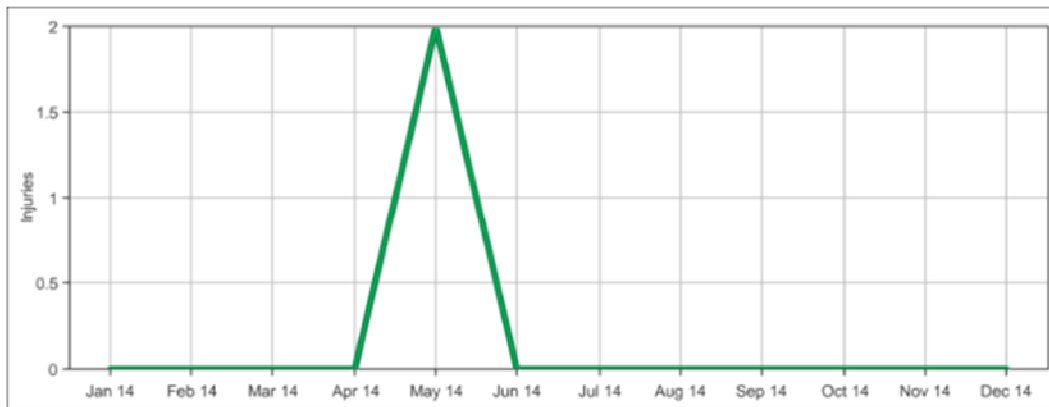
# Fire Loss

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

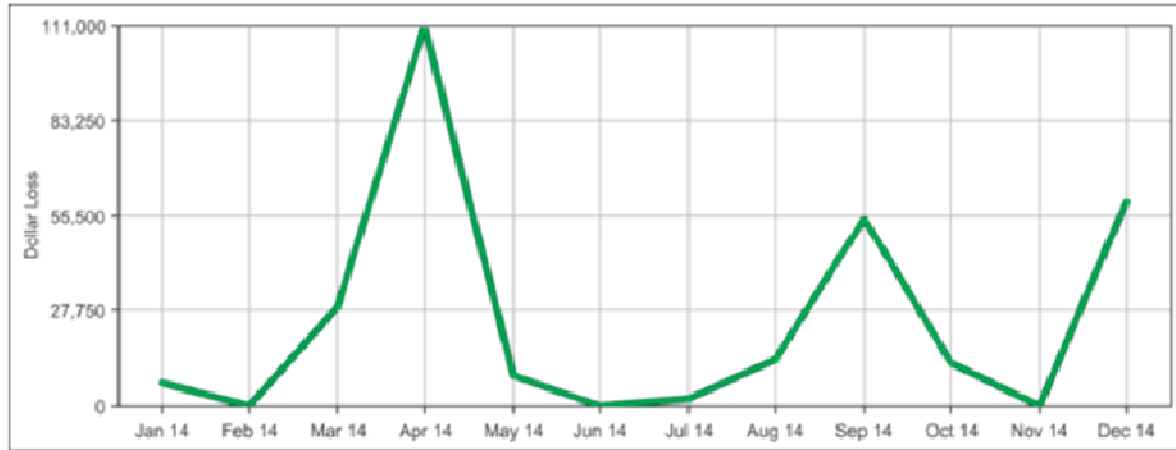


STATE OF OREGON  
INCIDENT REPORTING SYSTEM

Fire Loss by Month  
From 01/01/14 To 12/31/14  
Report Printed On: 02/09/2015

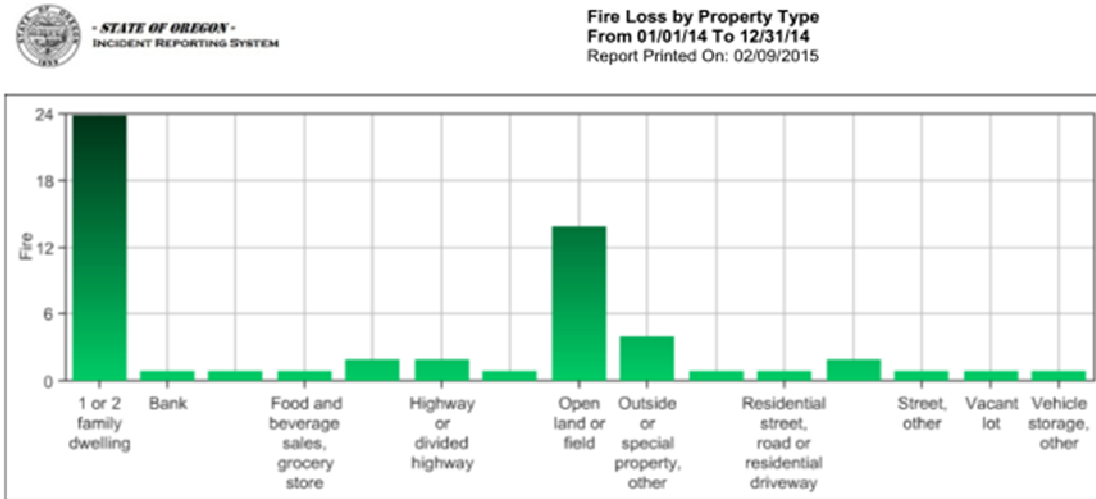


Source: State of Oregon Incident Reporting System (data is incomplete)



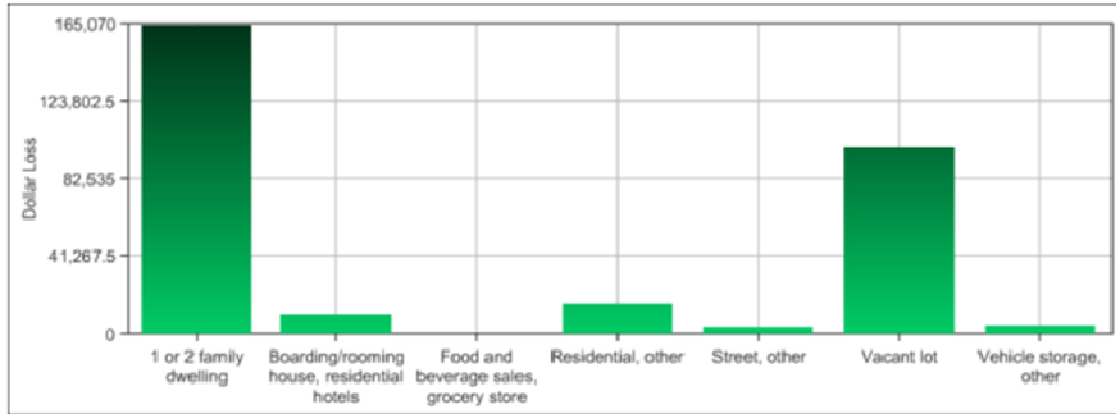


Source: State of Oregon Incident Reporting System (data is incomplete)



**Flag Raising at New Post Office on 7-21-2014**

Source: State of Oregon Incident Reporting System





Illinois Valley Fire District  
681 Caves Highway  
Cave Junction, OR 97523  
541-592-2225

Office Hours:  
Monday — Thursday  
9:00 A.M. to 4:00 P.M.

[www.IVFire.com](http://www.IVFire.com)  
[www.facebook.com/ivfire](https://www.facebook.com/ivfire)

