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# OREGON STATE FIRE MARSHAL 2003 ANNUAL REPORT

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**DEDICATED TO FALLEN FIREFIGHTERS**  
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**CAPTAIN LARRY BROWN – KINGLEY FIELD FIRE DEPARTMENT**  
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# MESSAGE FROM THE STATE FIRE MARSHAL

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*Knowing where we are will help us get where we're going*

We genuinely thank Oregon fire departments for the information we present in our annual report. It is gratifying to work with the dedicated fire service in this state. Seventy-two percent of you are volunteers juggling other professional and personal priorities and obligations along with your commitment to fire safety in your communities, and you still find time to support collection of complete and accurate fire data.

The annual report provides a snapshot of where we are now and acts as a compass providing guidance for change. Fire departments, as responders and reporters, critically influence how the risks of fire hazards are viewed. This information is used by many organizations in their endeavors to protect life and property, including the insurance industry, the fire services, and code promulgators. The view guides development of fire prevention education, identification of code enforcement targets, and technological improvements. Fire data also aids reporting fire departments in their own pursuits including resource deployment and grant applications. Beyond Oregon, this information is forwarded to a national database, where your efforts make further impacts.

In 2003, the Office of State Fire Marshal embarked on new initiatives with the state's fire services. One of these is seeking and promoting dramatic solutions to our growing interface fire threat and fire suppression costs throughout policy, mitigation and education. Another is delivery of a new Community Right-to-Know tool for emergency responders and planners that simplify identifying facilities with highest risk chemicals and identifying parameters for emergency response. Please take time to read about these and other high quality services and products in the program reports.

During 2003, thirty Oregonians died in fires. While that figure represents fewer fatal fires than the forty-five in 2002, each death represents a significant loss. Most fire deaths still occur in homes. Preventable human actions still cause the majority of all fires. Collectively we, the fire service, are working toward further reducing risks and life and property losses throughout life safety education encouraging personal responsibility. A new state fire code, juvenile firesetter intervention resources, smokes alarm installation campaigns and high-value plans review and inspections all contribute to this effort.

The Office's innovative hazardous materials reporting programs continue to improve the quality of information on community risks and dangers posed by these substances. The state's regional hazardous materials response teams are another key component to our mission of *protecting life, property and the environment from fire and hazardous materials*.

We are committed to the collection and analysis of data and it's ability to define the best roads for fire and life safety. We count on the information we receive from you. We appreciate working with large and small departments throughout the state, recognizing the difference you make in your own community and in our state.

Respectfully,



Nancy Orr  
State Fire Marshal



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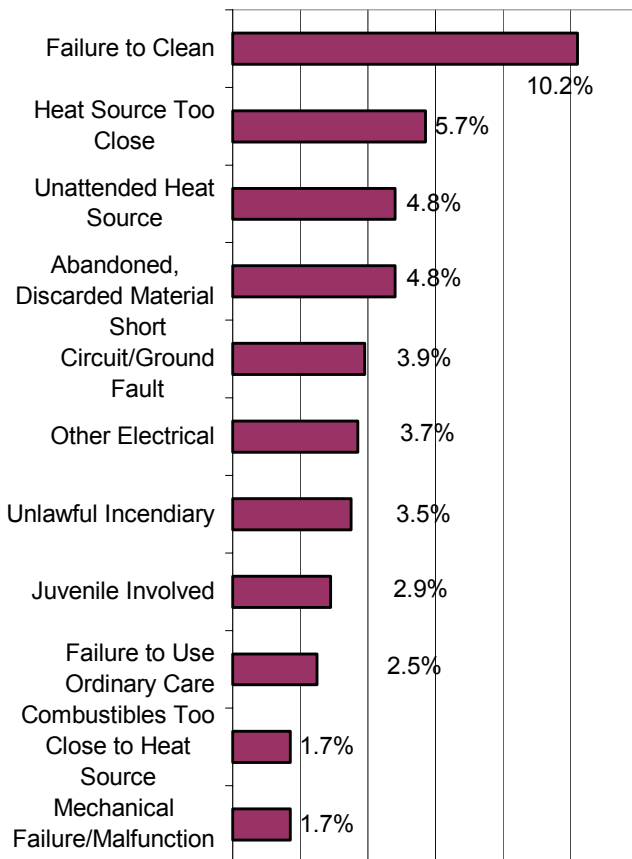
# 2003 SUMMARY FIRE STATISTICS

INCIDENTS FOR YEAR	2002	2003
Structure Fires	4,944	5,149
Mobile Property Fires	2,870	2,750
Other Fires	7,155	7,316
<b>Total Fires</b>	<b>14,969</b>	<b>15,215</b>
Mutual Aid Given (Another FD helped extinguish or investigate)	1,830	1,972
Other Non-Fire Activities	190,916	227,172
<b>Total Reported Activities</b>	<b>207,715</b>	<b>244,359</b>
<b>Estimated Direct Dollar Loss Due To Fire</b>	<b>\$114.7 Mil</b>	<b>\$112.6mil</b>

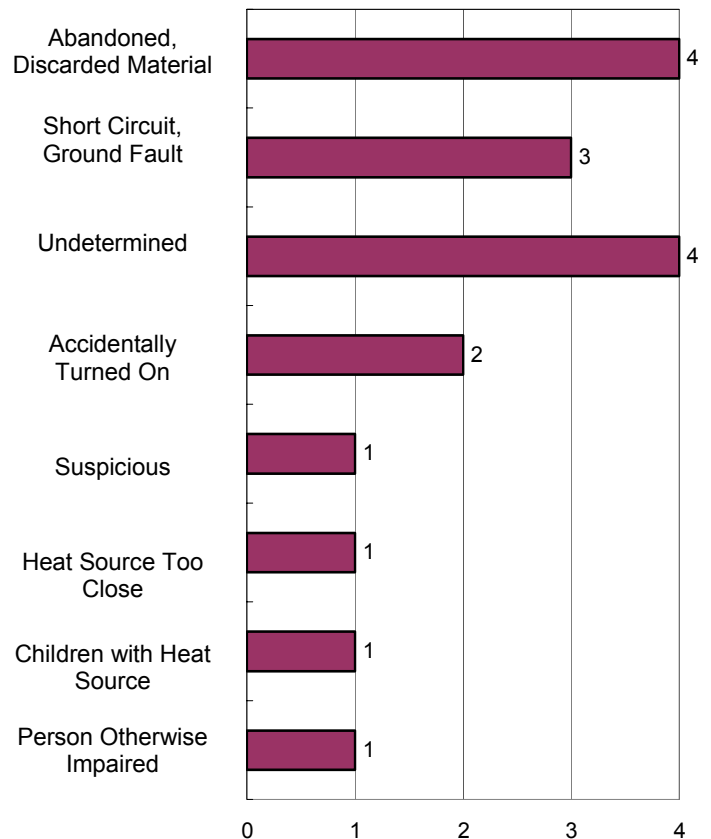
## CASUALTIES

Civilian injuries in 2003 totaled 224. Civilian fire fatalities totaled 30.  
Firefighter casualties in 2003 totaled 81 injuries.

**2003 Major Ignition Factors for Structure Fires as a Percent**



**Ignition Factors for 2003 Fatal Structure Fires**



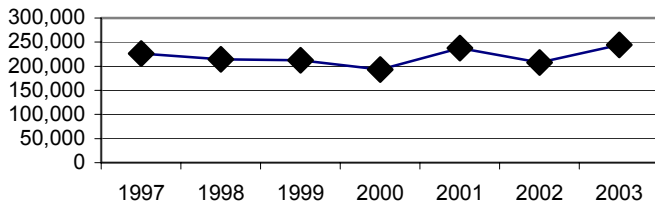
# SEVEN-YEAR TRENDS

In 2003, the number of reported fires in Oregon increased 2% from 2002. The total number of reported fires is the highest number reported in the past 7 years. Other fires, which include fires in natural and cultivated vegetation and trash fires, continue to rise.

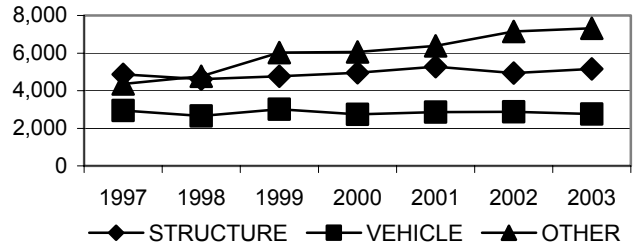
YEAR	TOTAL FS ACTIVITIES	NON-FIRE ACTIVITIES	ALL FIRES	STRUCTURE FIRES	VEHICLE FIRES	OTHER FIRES
1997	226,495	213,486	12,164	4,868	2,939	4,357
1998	214,630	201,488	12,027	4,608	2,653	4,766
1999	212,369	197,119	13,868	4,759	3,018	6,019
2000	192,854	177,738	13,760	4,957	2,738	6,065
2001	237,545	221,224	14,528	5,282	2,865	6,381
2002	207,715	190,916	14,969	4,944	2,870	7,155
2003	244,359	227,172	15,215	5,149	2,750	7,316

THESE PATTERNS ARE SHOWN GRAPHICALLY BELOW:

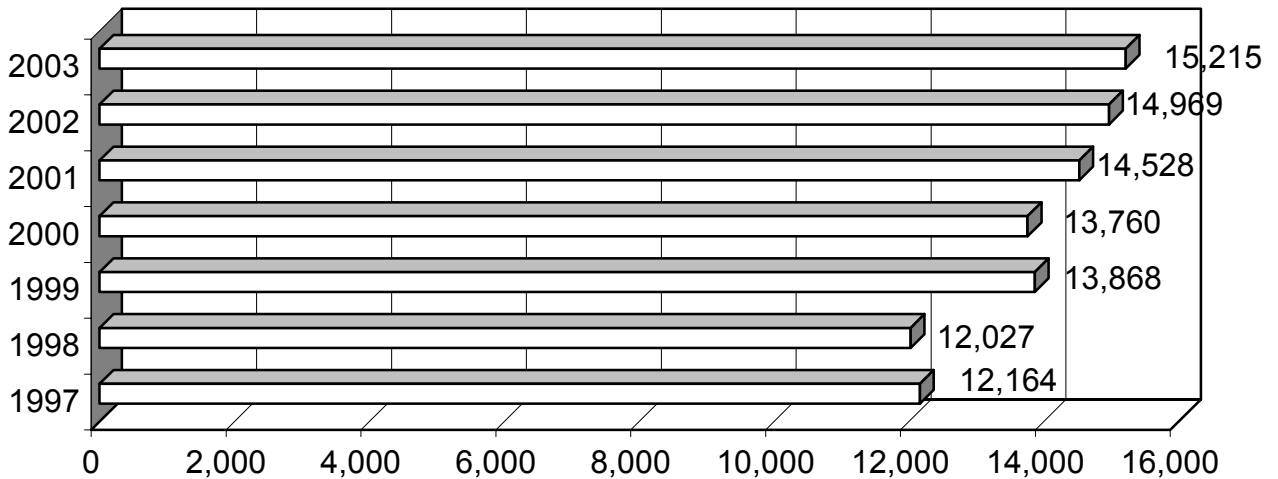
**Total Fire Service Activities by Year**



**Types of Fires by Year**



**All Fires Reported by Year**



# 2003 IN REVIEW

## FIRE SERVICE ACTIVITIES

Every two minutes and fifteen seconds, someone in Oregon’s fire service responds to a request for assistance from the public. The activities range from fire suppression to rescue and other service calls. In actual numbers, the fire service responded to 244,359 requests for assistance in 2003.

## FIRE INCIDENTS

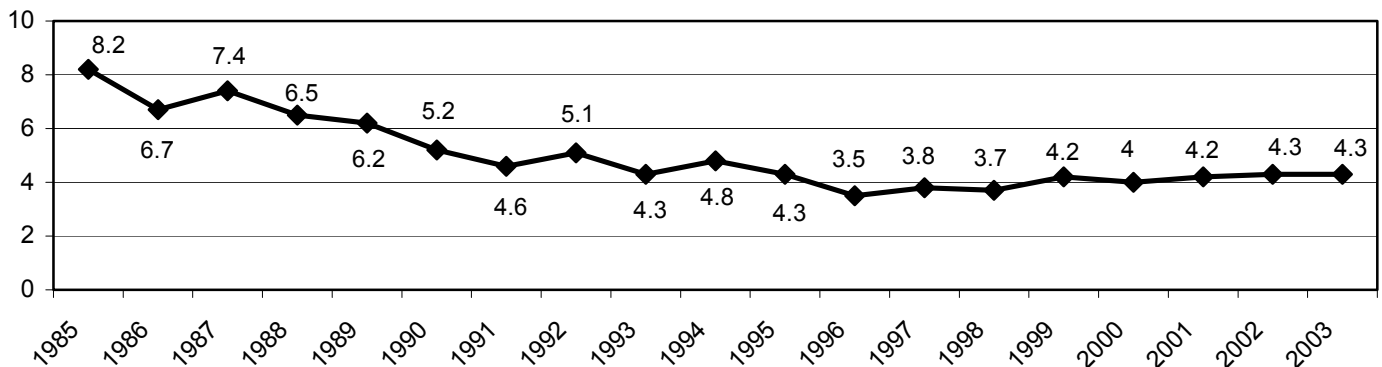
Today’s fire service is involved in much more than just “putting out fires.” In 2003, reportable fire-related calls made up 7% of all the fire service activities reported to the OSFM. There were 15,215 fire suppression runs reported and 1,972 additional runs where one fire department gave suppression or investigation assistance to a neighboring fire department.

Reportable fires are defined as fires that are not under control of a responsible party. A trash burn may be an illegal fire, but it is not classed as a reportable fire unless it is “out of control.” Reportable fires can be broadly classed as unintentional, natural or deliberately set. Deliberately set fires are called incendiary or suspicious fires, while unintentional fires can be broken down further into the general classes of mechanical failure or human error or carelessness. Natural fires include those caused by lightning, high-wind or other natural causes.

Based on these general classes of fires, there were 1,018 incendiary or suspicious fires, 258 naturally caused fires, 2,026 fires caused by mechanical failure and 4,972 fires caused by human error or carelessness.

## FIRES PER CAPITA

Number of Fires per 1,000 Population



The 2003 estimate of Oregon’s population was 3,541,500 according to the Portland State University’s Center for Population Research and Census. This means that Oregon’s fire service responded to 4.3 fires per 1,000 people.



## INJURIES AND FATALITIES

In 2003, as reported to the OSFM, there were a total of 335 injuries and fatalities resulting from fires.

Among the men and women making up Oregon's fire service, there were 81 injuries sustained during fire suppression and related activities. This was a decrease of 16.5% from the 97 firefighter injuries reported in 2002. There were no firefighter deaths from a fire incident reported in 2003.

Among Oregon's general population, there were 224 fire-related injuries reported to the OSFM. Oregon also experienced 30 deaths as a direct result of fires. This is a 33.3% decrease from the 45 deaths reported in 2002.

## DIRECT DOLLAR LOSS

At each reported fire, fire personnel estimate the direct dollar loss resulting from the fire. In 2003, the reported estimate of direct dollar loss from fire totaled \$112.6 million. The estimated loss for structure fires was \$98 million; for mobile property, including vehicles, planes, boats and construction equipment, \$11.7 million. For all other types of fires, the loss was estimated at \$2.9 million.

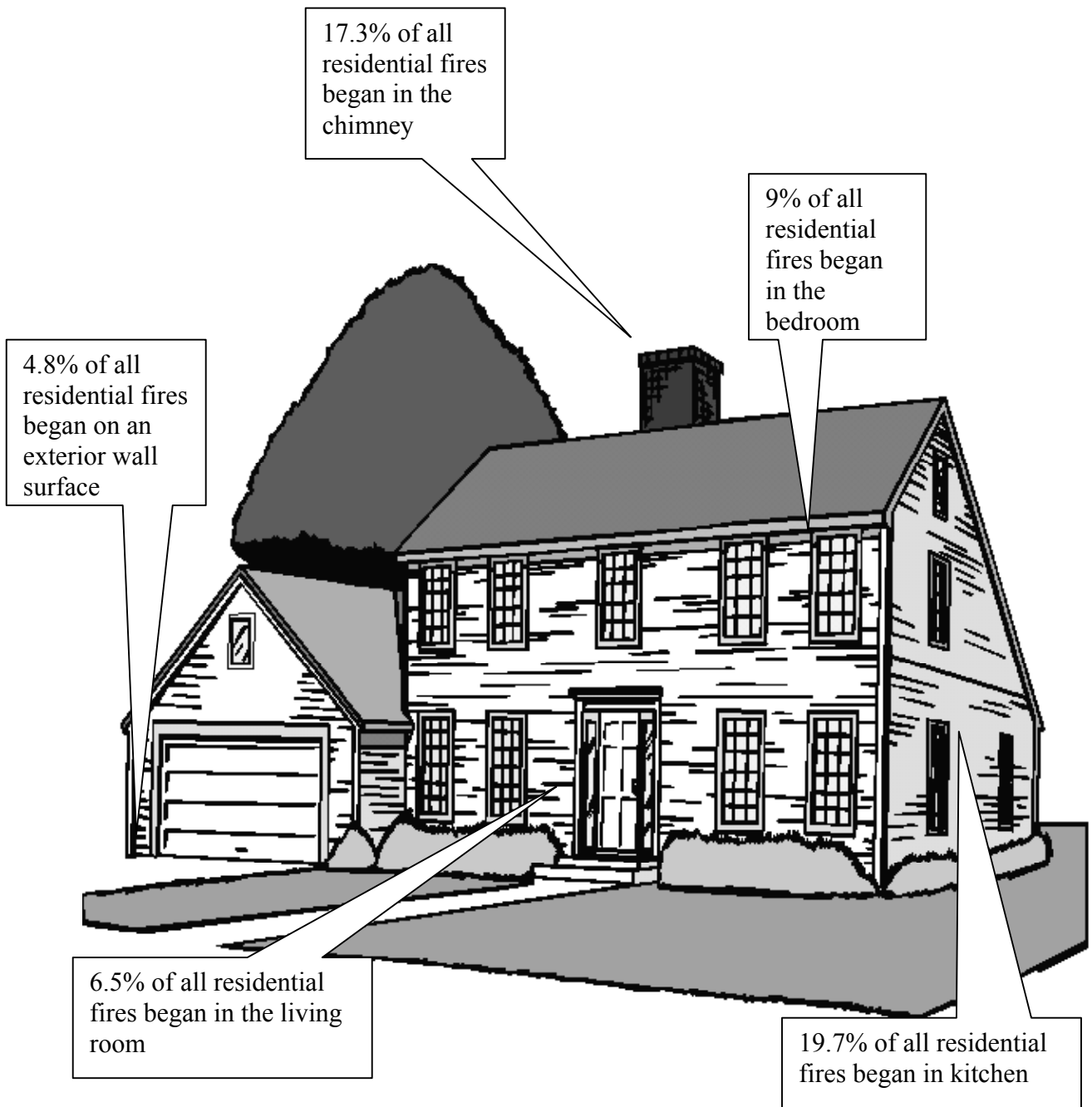


## PLACES OF FIRE ORIGIN IN RESIDENTIAL STRUCTURES

In 2003, the most common place in a home for a fire to start continues to be the kitchen. There were 749 kitchen fires, which equal 19.7% of the residential fires reported. The second leading area was the chimney with 658 fires. The remaining top three locations included the bedroom with 343 fires, the living room with 249 fires and the exterior wall surface with 181 fires. These fires represent 57% of all residential fires reported in 2003.

# 2003 IN REVIEW

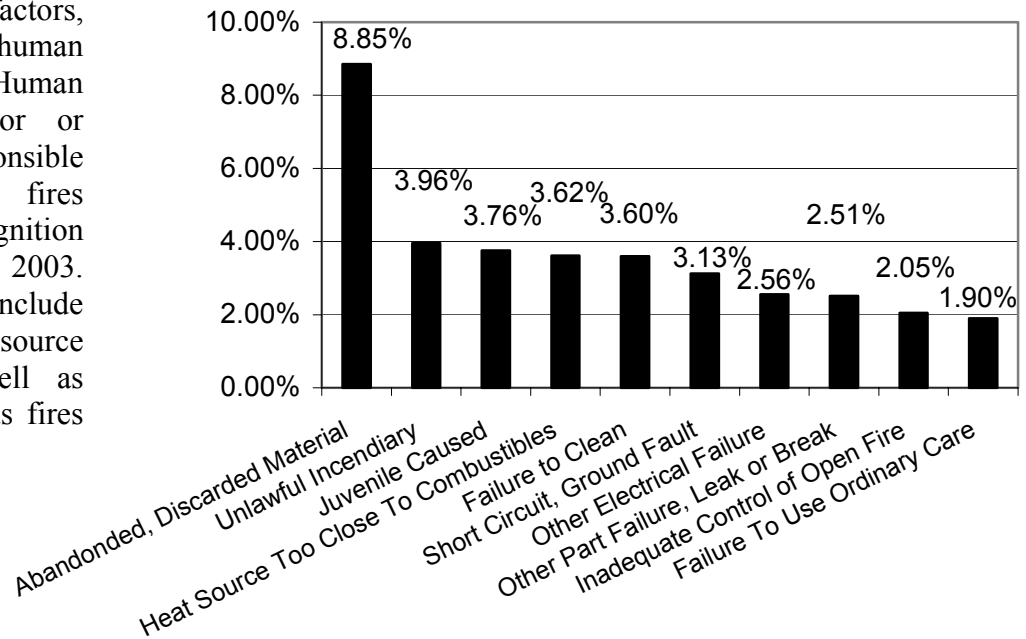
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## CAUSES OF FIRES

Of the ten leading factors, seven are the result of human actions or inaction. Human acts of intention, error or carelessness were responsible for 60.4% of all the fires reported with known ignition factors, in Oregon for 2003. Juvenile-caused fires include children misusing a heat source or combustibles as well as incendiary and suspicious fires involving juveniles.

**Leading Causes of Fires for 2003**



Cause	Count of Incidents	Estimated Dollar Loss
Abandoned, Discarded Material	1,347	\$6,549,235
Unlawful Incendiary or Suspicious	604	\$6,392,517
Juvenile Caused	573	\$3,201,381
Heat Source Too Close to Combustibles	552	\$7,803,586
Failure to Clean	549	\$ 928,703

## JUVENILE CAUSED FIRES

The third leading cause of fires in 2003 was juvenile-caused fires. There were 573 fires with juveniles involved reported in the OAIRS program for the year. These fires resulted in 1 civilian death and an estimated \$3.2 million in property loss. Children misusing either a heat source (lighters, matches, fireworks) or placing a combustible in a heat source (woodstove, fireplace, heater) were responsible for 391 of these fires. Another 104 fires caused by juveniles were listed as incendiary, suspicious or reckless acts. The ignition factor was not reported in 42 of 573 juvenile caused fires; this may have had an effect on the statistics.

The Juvenile with Fire Reporting System provides further insight into the problem in Oregon with juvenile-caused fires. The Juvenile with Fire Reporting System data includes information from both fire incidents and from situations in which the department has not been called to a fire scene. A complete report on the problem in Oregon with juvenile caused fires can be found in the 2003 Juveniles with Fire in Oregon Report available on the Office of State Fire Marshal website at [www.sfm.state.or.us](http://www.sfm.state.or.us).

# 2003 IN REVIEW

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## MAJOR FIRE LOSSES

In 1917, the Office of State Fire Marshal was established to reduce the loss of life and property from fires and explosions. Over eighty years later, the mission remains the same. In 2003, 15,215 reported fires in Oregon caused 30 deaths and an estimated direct loss of over \$112.6 million. There were 10 major fires in 2003 with an estimated loss of \$1 million or more. Three civilian and six firefighter injuries resulted from three of the ten fires. The largest loss of \$7,020,000 resulted from a vacant-building fire spreading to an occupied retirement complex. These ten fires represent an estimated loss of \$20.2 million or nearly 18% of the total reported fire loss for 2003.

## LARGE LOSS FIRES

**Josephine Co.** – Jasmine Senior Housing. This building was still under construction. It spread to the Oak View Senior Housing complex and all occupants were taken to a nearby church. Three civilians transported due to smoke inhalation and one firefighter was injured. Ignition was incendiary.

Estimated Loss – \$7,020,000

**Multnomah Co.** – Lent Elementary School. This structure had no sprinkler protection. Ignition was incendiary.

Estimated Loss – \$2,500,000

**Multnomah Co.** – Binnsmead Middle School. This fire started on the roof from a hand-held propane torch. This structure had no sprinkler protection. Two firefighters were injured. Ignition was heat source too close to combustibles.

Estimated Loss – \$1,800,000

**Multnomah Co.** – Schendels Big Oak Marina. The exact area of origin is not resolved but the fire spread to boats, houseboats, boathouses and the marina for a total of 31 exposures. Ignition was undetermined.

Estimated Loss – \$1,454,100

**Washington Co.** – Single Family Dwelling. Staining applicators were left in the garage of this 8500 sq. ft. home. Ignition was spontaneous combustion.

Estimated Loss – \$1,500,000

**Multnomah Co.** – Latter Day Saints Church. Area of origin was the attic above the sanctuary. Ignition was undetermined.

Estimated Loss – \$1,350,000

**Umatilla Co.** – Widner Electric. Electronic specialty store. Persons involved with starting this fire have been arrested. Ignition was incendiary.

Estimated Loss – \$1,250,000

**Malheur Co.** – Ontario Eye Associates. Fluorescent light on continuously seven days a week. Ignition was an overheated ballast.

Estimated Loss – \$1,150,000

**Washington Co.** – Canyon Plaza Apartments. This fire started on a kitchen stove from overheated cooking oil. Ignition was source of heat unattended.

Estimated Loss – \$1,113,000

**Multnomah Co.** – Gifts and Toys Inc. This fire started in the sales area. Three firefighters were injured. Ignition factor undetermined.

Estimated Loss – \$1,100,000

# INJURIES AND FATALITIES

## OVERVIEW

In primitive times, people discovered fire and learned the benefits it could provide. Unfortunately, they also learned the losses it could cause when it was not controlled. In many ways, we have advanced in our use of fire since those distant times; however, we continue to suffer these losses. In 2003, Oregonians suffered 305 injuries and 30 deaths directly caused by fire.



## FIREFIGHTER INJURIES AND FATALITIES

There were 81 firefighter injuries and no firefighter deaths associated with the suppression of reportable fires in 2003. As in previous years, the majority of the injured were men, while the age of the injured ranged from 18 to 60. These injuries were related to 69 structural fires, 4 mobile property fires and 8 other types of fires.

## THE TOP CATEGORIES

Month	
January	9.9%
February	2.5%
March	7.4%
April	2.5%
May	6.2%
June	12.4%
July	9.9%
August	18.5%
September	4.9%
October	11.0%
November	7.4%
December	7.4%

Time of Day	
0001-0600	21.1%
0601-1200	22.5%
1201-1800	28.2%
1801-2400	28.2%

Severity of Injury	
Minor	71.8%
Moderate	26.9%
Severe	1.3%

Type of Fires	
Structures	85.2%
Mobile	4.9%
Natural vegetation	6.2%
Other	3.7%

Type of Injury	
Sprain, strain	33.3%
Pain only	12.5%
Laceration, cut	9.7%
Puncture wound (penetrating)	6.9%
Dehydration	6.9%
Dizziness or fainting - weakness	4.2%
Apparent symptom not classed above	4.2%
Asphyxiation	4.2%
Difficulty breathing (shortness of breath)	4.2%
Contusion/bruise - minor trauma	2.8%
Dislocation	2.8%
Burn: thermal	1.3%
Cardiac symptoms	1.4%
Fracture: closed	1.4%
Internal trauma (closed blunt)	1.4%
Burns/asphyxiation	1.4%
Foreign body, obstruction	1.4%

# INJURIES AND FATALITIES

## CIVILIAN INJURIES

There were 224 civilian injuries caused by reportable fires in Oregon in 2002. As with firefighters injured by fire, the majority, 76.8% of the civilians injured in 2003 were the result of structure fires. Another 14.7% of the injuries reported involved fires in mobile property.



The top causes of fires that resulted in injuries were:

- Source of heat unattended
- Abandoned/discarded material
- Juvenile caused
- Heat source too close to combustibles

An example of a source of heat unattended is when a stove or oven is turned on, and then the person leaves the room. All leading causes are due to human acts of intention, error or carelessness.

## THE TOP CATEGORIES

Type of Fire	
Structure	76.8%
Mobile	14.7%
Other	8.5%

Leading Type of Injury	
Burn: thermal	46.1%
Asphyxiation	18.5%
Difficulty breathing	10.7%
Burns/asphyxiation	7.3%

Severity of Injury	
Minor	66.5%
Moderate	20.6%
Severe	8.9%
Life Threatening	4.0%

Cause of Injury	
Exposed to fire, flame, heat, smoke or gas	83.3%
Other	7.4%
Struck by object	2.3%
Jumped in attempt to escape	1.4%
Exposed to toxic fumes other than smoke	3.3%
Multiple causes	1.9%
Fell	.4%

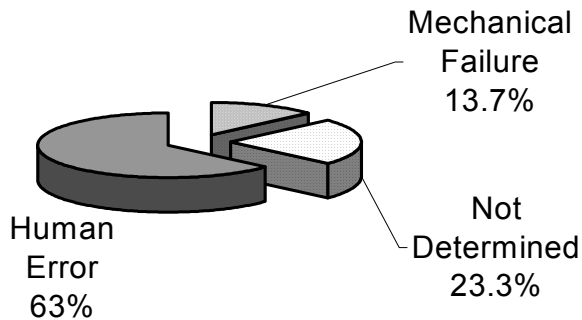
Leading Causes of Fires with Injuries	
Top Examples	Count
Source of heat unattended	18
Abandoned, discarded material	16
Juvenile Involved	15
Heat source too close to combustibles	15
Failure to use ordinary care, not classed above	12
Liquid or gas spilled/accidental release	10
Misuse of material, not classed above	8
Other electrical failure	7
Reckless act (disregard for life and property)	6
Failure to clean (chimneys, lint traps, grease hoods)	5

# INJURIES AND FATALITIES

## CIVILIAN FATALITIES

Even though Oregon experienced 224 injuries and \$112.6 million in estimated losses, the real tragedy was the loss of 30 Oregonians from fire in 2003. Oregon experienced 2 fire deaths for each 1,000 fires during this year. In terms of Oregon's increasing population, the 2003 fire death rate was 8.5 deaths for each million Oregonians.

### Causes of Fire Fatalities

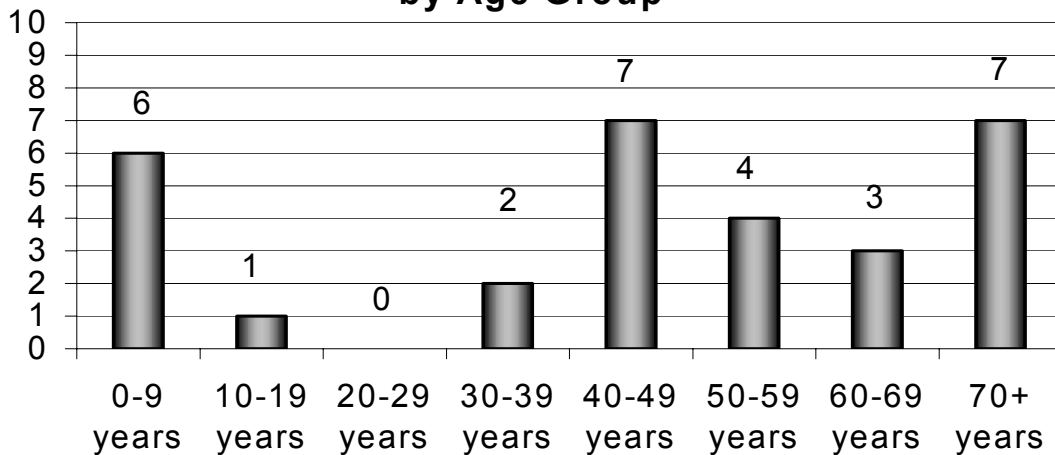


Sixty-three percent of these tragic deaths were the result of human acts of intention, carelessness or errors.

- Five fatalities involved the use of alcohol or chemical
- Five fatalities resulted from motor vehicle fires
- Four fatalities involved cigarettes

In 2003 where activity was reported, escaping was the most frequent activity at the time of death, 54% of all fire fatalities. In the 0-9 age group fatalities, 66% were sleeping. For the 70+ age group fatalities, 100% were escaping. The activities at the time of death for 13 fatalities were not reported or unknown.

### Number of Fire Fatalities by Age Group

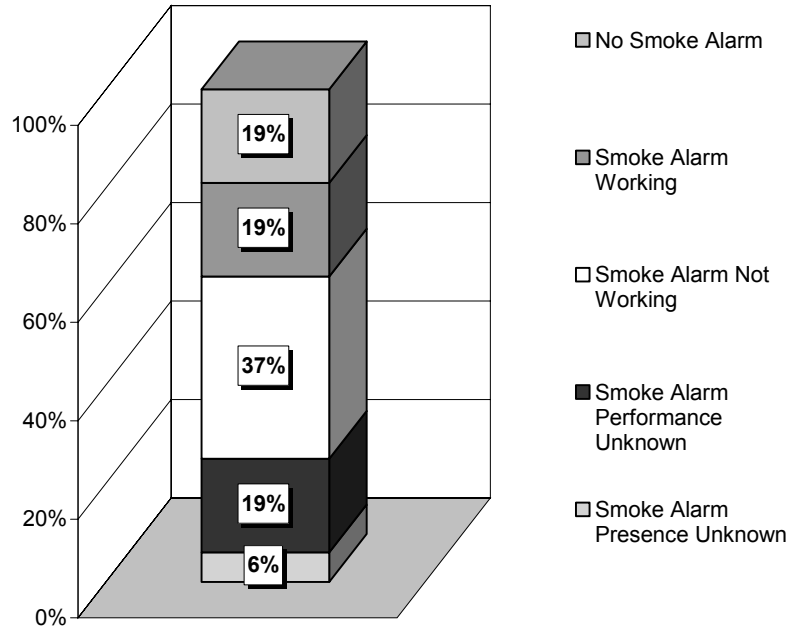


# INJURIES AND FATALITIES

The majority (21) of civilian fire fatalities occurred in residential structures. Of these 21 people, 6 were three years old or younger and 7 were seventy or older. These 21 fire deaths occurred in 15 single and two-family dwellings and 1 apartment.

A continuing problem is the lack of working smoke alarms in homes and other residential property. The 21 civilian residential fire deaths occurred in 16 separate fire incidents. Of these 16 homes 12 had a smoke alarm present. Only 3 of these 12 were in working condition. Of the 6 smoke alarms that did not work, 4 had batteries that were worn out or removed. The smoke alarm performance in 3 fires was unknown.

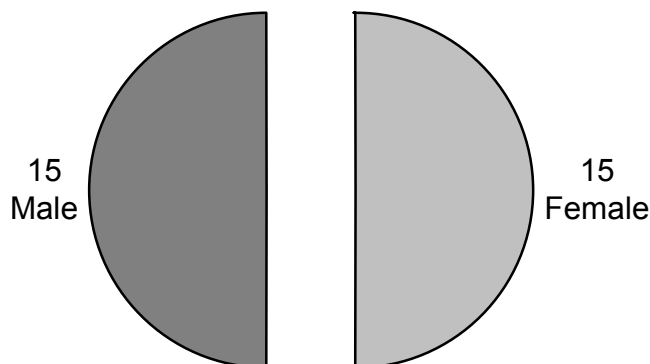
**Fatal Residence Fire Smoke Alarm Performance**



In addition to these civilian residential fire deaths, 4 died in vehicle fires, 1 died in a fifth-wheel travel trailer used as a residence, 1 died under a bridge, 1 died on a pier, 1 died in a wood manufacturing company and 1 died on a beach. Of the 4 “in a vehicle,” 2 were in cars, 1 was in a pickup truck or van and 1 was unknown.

As shown in the following graph, 50% were females and 50% were males that died in all fires in 2003.

**Fire Fatalities by Gender**





# RESIDENTIAL STRUCTURE FIRES

## OVERVIEW

The majority of structure fires in Oregon occur in the home. In 2003, there were 3,808 residential structure fires. These fires caused an estimated direct loss of \$68.2 million. There were 159 civilian injuries, 21 civilian deaths and 51 firefighter injuries caused by these fires.

10 Leading Causes of Residential Structure Fires	
Top Examples	Number of Fires
Failure to clean	474
Source of heat unattended	234
Heat source too close to combustible	217
Abandoned, discarded material	211
Short circuit	157
Other electrical failure	145
Failure to use ordinary care	110
Juvenile caused fires	94
Unlawful Incendiary	91
Combustible too close to heat source	70

Eight out of the ten leading causes of residential structure fires resulted from human acts of intention, error or carelessness.

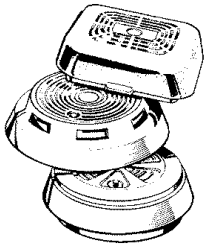
## ONE AND TWO FAMILY DWELLINGS



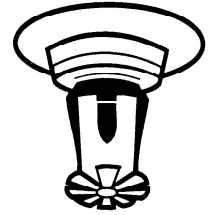
Of the 3,808 residential structure fires, 2,853 occurred in one and two-family dwellings. These fires caused an estimated direct loss of \$47.7 million and resulted in 108 civilian injuries, 17 civilian deaths and 46 firefighter injuries.

The two most common areas of fires in these structures were the kitchen and the chimney. In the kitchen, the most common cause of a fire was an unattended stove or oven. This lack of attention by the occupant was responsible for 25% of the kitchen fires reported. The cause of most chimney fires was a failure to keep the chimney clean of creosote buildup. This failure was responsible for 67% of the chimney fires reported.

# RESIDENTIAL STRUCTURE FIRES



One of the greatest concerns of the fire service and the OSFM is that 25% of these residences either had no smoke alarm present (349 fires) or the alarm failed to operate (373) fires). Of the alarms that were present but failed to operate, 126 alarms had discharged batteries or no battery at all.



Technology has developed so that low cost residential sprinkler systems can be installed in one and two family dwellings, apartments, hotels and other residential structures. One working sprinkler system was reported present in a one and two family dwelling fire.

<b>10 Leading Causes of One &amp; Two Family Dwelling Fires</b>	
<b>Top Examples</b>	<b>Number of Fires</b>
Failure to clean (chimneys, lint traps, grease hoods)	434
Heat source too close to combustibles	158
Source of heat unattended	153
Abandoned, discarded material	142
Short circuit, ground fault	131
Other electrical failure	119
Failure to use ordinary care	69
Juvenile involved	66
Unlawful incendiary	64
Lack of maintenance/worn out	60

## MOBILE/MANUFACTURED HOUSING

Mobile homes and manufactured housing continue to grow as the affordable housing choice throughout Oregon. These are included in the one and two family dwelling category in this report, but they also represent a specific concern for Oregon’s fire service. There were 82 fires in these structures during 2003, which resulted in an estimated loss of \$1.3 million. There were also 2 civilian injuries and 4 deaths in these structures.

Although newer manufactured housing meets many of the current standards for housing constructed “on-site,” the concern arises from older models of this type of housing. In incidents where the age of the structure was known, 60% of the reported fires occurred in structures more than 10 years old. There was 1 civilian injury and 2 deaths in these structures. When compared to the fires in “on-site” constructed single-family dwellings, residents living in older manufactured homes were 6 times more likely to experience fire-caused deaths.

# RESIDENTIAL STRUCTURE FIRES

## APARTMENTS

As Oregon's population continues to grow, apartment buildings seem to be springing up in every neighborhood. In 2003, there were 646 fires reported in apartment buildings, an increase from the 584 reported in 2002. These fires caused an estimated \$17 million loss. There were 38 civilian injuries, 1 civilian death and 12 firefighter injuries as a result of these fires.

The majority of these fires occurred in the kitchen, followed by the bedroom and the living room.

Leading Causes of Apartment Fires	
Top Examples	Number of Fires
Source of heat unattended	65
Abandoned, discarded material	54
Failure to use ordinary care	36
Heat source too close to combustibles	35
Accidentally turned on, not turned off	24
Juvenile Involved	23
Failure to clean (chimneys, lint traps, grease hoods)	19
Unlawful incendiary	19
Combustible too close to heat source	18
Short circuit, ground fault	17
Other electrical failure	16

Once again... most of the leading causes of apartment fires are due to human acts of intention, error or carelessness.

## OTHER RESIDENTIAL DWELLINGS

Other residential dwellings include motels, hotels, boarding houses and dormitories. There were 309 fires reported in 2003 in these dwellings. These fires caused an estimated loss of \$3.5 million, 13 civilian injuries, 3 civilian deaths and 5 firefighter injuries. The major causes were heat source too close to combustibles; failure to clean; sources of heat unattended abandoned; discarded material; electrical failure and unlawful incendiary.

# NON-RESIDENTIAL STRUCTURE FIRES

## OVERVIEW

Non-residential structure fires accounted for 26% of the reported structure fires in 2003. These 1,341 fires resulted in an estimated loss of \$29.7 million and caused 13 civilian injuries, 18 firefighter injuries, 2 civilian deaths. These structures are reported in seven major categories as shown below:

Property Complex	Number	Estimated Loss	Civilian Injuries	Firefighter Injures	Civilian Deaths	Firefighter Deaths
Manufacturing	229	\$ 3,192,510	3	0	1	0
Business & Office	212	\$ 6,564,706	1	4	0	0
Other Uses	158	\$ 4,500,590	1	2	0	0
Public Recreation	157	\$ 3,833,449	2	3	0	0
Education	150	\$ 5,196,236	1	3	0	0
Storage	138	\$ 3,051,753	1	3	1	0
Basic Utility/Agriculture	94	\$ 1,965,155	1	2	0	0
Health Care	55	\$ 1,303,790	2	1	0	0
Not Identified	148	\$ 85,710	1	0	0	0
<b>TOTALS</b>	<b>1,341</b>	<b>\$ 29,693,899</b>	<b>13</b>	<b>18</b>	<b>2</b>	<b>0</b>

Leading Causes of Non-Residential Structure Fires	
Top Examples	Number of Fires
Unlawful incendiary	89
Heat source too close to combustibles	78
Juvenile involved	53
Failure to clean (chimneys, lint traps, grease hoods)	50
Other electrical failure	44
Short circuit, ground fault	43
Abandoned, discarded material	35
Mechanical failure/malfunction, not classed further	34
Suspicious	28
Other part failure, leak, break	25
Failure to use ordinary care, not classed above	20

Of the seven major categories, manufacturing experienced the greatest number of fires with the greatest civilian injuries, while business/office complexes had the greatest dollar loss. "Other Uses" includes outbuildings and storage sheds.

In reviewing all of these fires, there are two major concerns. The first is that human action or carelessness caused 56.9% or 550 of these fires with identified ignition factors. The second is that in 65.2% or 875 of the 1,341 non-residential structures neither alarms nor automatic sprinkler systems were present. These 875 fires caused an estimated \$27.1 million loss.

# MOBILE PROPERTY FIRES

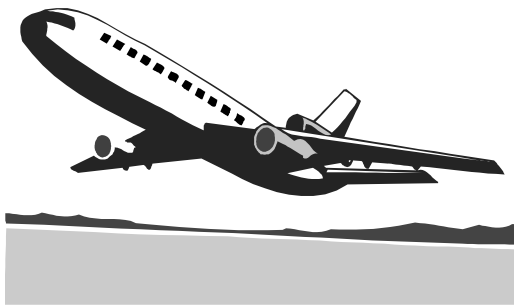
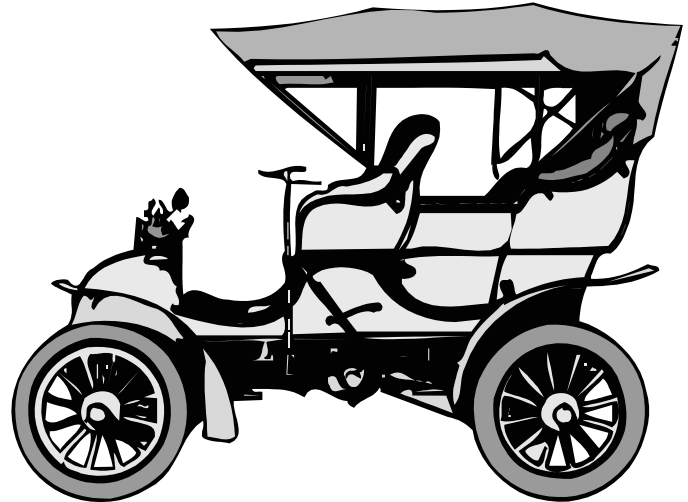
## OVERVIEW

In the Oregon All Incident Reporting System, mobile property is defined to include passenger vehicles, trucks, farm, boats, airplanes and construction equipment. The 2,750 fires in this class represented 18.1% of the reportable fires and an estimated loss of \$11.7 million. These mobile property fires also resulted in 33 civilian injuries, 5 deaths and 4 firefighter injuries.

The majority of these fires involved cars. There were 1,792 fires involving cars; small trucks and vans with 93 fires; motorhomes with 78 fires; semi-trucks with 58 fires and 52 motorized boats under 65 feet in length.

The car fires created an estimated loss of \$1.1 million with 18 civilian injuries and 2 civilian deaths. Four civilian deaths resulted from car fires.

The 5 aircraft fires created an estimated loss of \$252,000.



The major causes of mobile property fires were:

- 272 Part failures, leaks or breaks
  - 56 Internal combustion engine
  - 40 Passenger car part (other than engine)
- 227 Short circuit, ground fault
  - 186 Car wiring
- 154 Incendiary/suspicious
  - 38 Lighters
  - 17 Matches
- 146 Electrical failure
  - 61 Car wiring arc or overload
  - 10 Worn insulation on car wiring

Juveniles set 9 mobile property fires for an estimated loss of \$ 18,600.

Another 177 of these fires were classed as exposure fires. An exposure fire occurs when an object is set on fire by the heat or flames of a nearby reportable fire. The classic example is the house fire, which causes the car in the driveway to also burn. This year, one fire in a marina caused 31 boats, houseboats, boathouses and combos fire.

# OTHER FIRES

## OVERVIEW

Other fires are a broad category of fires that is made up of five different types of reportable fires. The five types are fires in cultivated vegetation, fires in natural vegetation, refuse fires including dumpster fires, other outside fires with value and other fires not classified elsewhere.

Type of Situation	Fires	Estimated Loss	Civilian Injuries	Civilian Deaths	FF Injuries
Fire in natural vegetation, trees, brush, grass	3,606	\$ 888,916	4	0	5
Refuse fire outside, including dumpsters	1,618	\$ 207,349	0	0	1
Other outside fires, where property has value	846	\$ 785,302	8	0	2
Fire in cultivated vegetation, crops, orchards	909	\$ 353,002	1	0	0
Fire, explosion; not classified above	337	\$ 713,141	6	2	0

Although these fires represent less than 2.6% or \$2,947,710 of the total estimated loss from reportable fires in 2003, they still represent over 48% of the fires reported. They are also responsible for 19 civilian injuries, 2 civilian deaths and 8 firefighter injuries. Therefore, they are a critical part of Oregon's fire suppression activities.

10 Leading Causes of Other Fires	
	Number of Fires
Abandoned, discarded materials	1,064
Incendiary/suspicious	454
Juvenile involved	394
Inadequate control of open fire	265
Heat source too close to combustibles	200
Reckless act	179
Failure to use ordinary care	148
Misuse of material	127
Design deficiency	79
Lightning	75

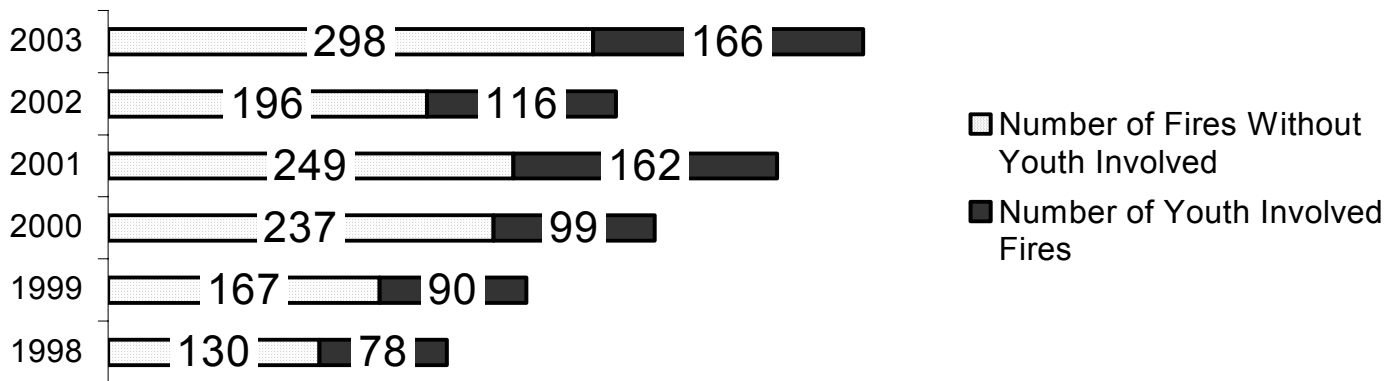
The 7,316 fires in this class represent 48% of all reportable fires. The top five causes account for 2,377 of "Other" fires or 32%. The top nine leading causes are due to human actions and carelessness.

# FIREWORKS RELATED FIRES

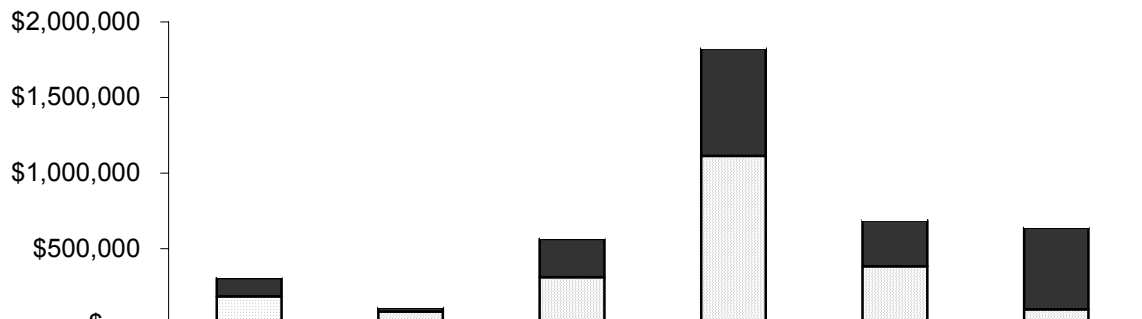
## FIREWORKS-RELATED FIRES

The 464 fireworks-related fires reported for the year 2003 was 49% higher than the 311 fireworks-related fires reported for the year 2002. Of the fireworks-related fires, 89.4% occurred from June 1 through July 31, 2003. The Fireworks-related fires resulted in an estimated dollar loss of \$639,174. Youths, 17 years or younger, caused 166 or 36% of the 464 fireworks-related fires. This same age group was responsible for \$540,381 or 84.5% of the total estimated dollar loss.

**Fireworks-Related Fires by Year**



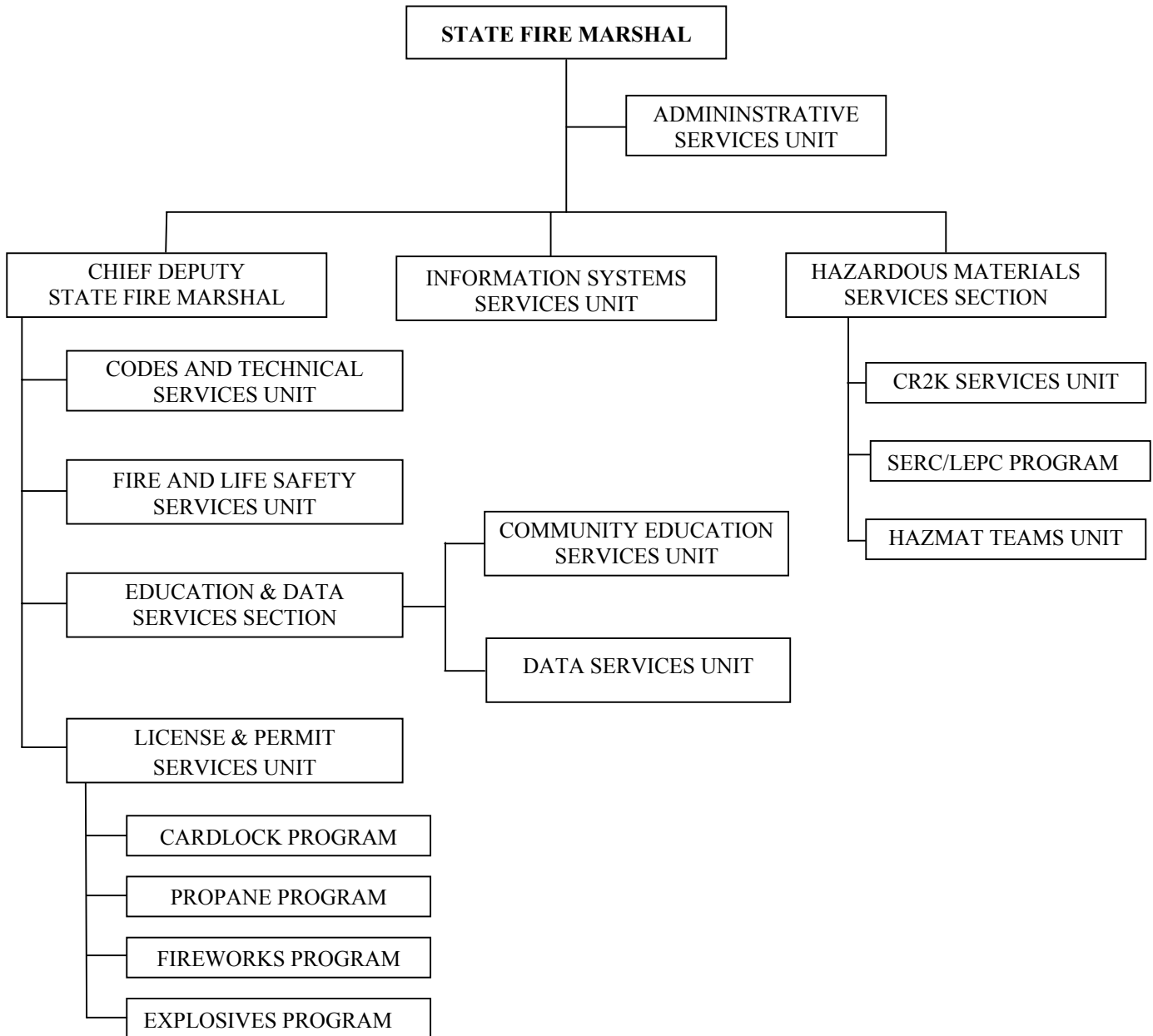
**Fireworks-Related Fire Estimated Loss**



	1998	1999	2000	2001	2002	2003
Total Dollar Loss	\$305,471	\$108,735	\$565,045	\$1,825,417	\$688,570	\$639,174
■ Youth Involved Dollar Loss	\$119,355	\$25,385	\$252,460	\$712,285	\$304,365	\$540,381
□ Dollar Loss Without Youth Involved	\$186,116	\$83,350	\$312,585	\$1,113,132	\$384,205	\$98,793

# OSFM ORGANIZATIONAL CHART

Following is the Office of State Fire Marshal (OSFM) organizational chart, a phone extension list by OSFM unit, and a description of activities and programs of each unit. This information is provided to help you access resources you may need. Included is the name of each unit manager and their contact information.





# 503-373-1540 PHONE EXTENSIONS

## ADMINISTRATION

Orr, Nancy	State Fire Marshal	209
Vacant	Chief Deputy	216
Drager, Laura	Exec Support Spec.	211
Vacant	Business Mgr.	210
Toney, Tina	Administrative Spec.	212
Garfoot, Sue	Reception	200
Norman, Evelyn	Reception	200

## Information Services

Showers, Scott	Info Systems Spec.	423
Bradley, Lisa	Computer User Support	235
Wright, Stephan	Programmer/Analyst	203

## Codes

Caul, John	Codes Deputy	269
Carroll, Pat	Administrative Spec.	276

## COMMUNITY EDUCATION & DATA SERVICES

Glocar, Tari	Educ/Data Mgr.	273
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## Community Education

Donna Disch	Education Coordinator	275
Olson, Colleen	Training & Dev. Spec.	228
Vacant	Training & Dev. Spec.	
Samuel, Terry	Program Representative	366
Okulitch, Judy	JFS Coordinator	230
Baumann, Carol	JFS Support	240
Morgan, Dee Anna	Administrative Spec.	416

## Data

Palmer, Linda	Data Services Mgr.	244
Wagner, Sheila	Support	236
Pelley, Vi	Administrative Spec.	237

## FIRE & LIFE SAFETY SERVICES

Warner, Stacy	Mgr.	252
Dalke, Connie	Office Mgr.	204
Johnson, Gayle	Program Representative	257
Butte, Anita	Support	249
Turner, Michelle	Support	256
Brown, Keith	Deputy	541-267-3434
Chase, Charlie	Deputy	541-776-6114 x237
Crosiar, George	Deputy	541-967-2043
Deschaine, Kristina	Deputy	541-726-2572
Fields, Dave	Supv Dep.	541-388-6113
Goff, Scott	Deputy	541-276-4076
Jones, David	Supv Dep.	255
Megert, Ted	Deputy	503-731-3027 x250
Nees, Paul	Deputy	503-435-0366
Poet, Sarah	Deputy	541-296-9363 x24
Smith, Richard	Deputy	541-889-7735
Stevens, Michelle	Deputy	541-776-6114 x272

Wright, Bob	Supv Dep.	541-440-3389
Vacant	Deputy	503-325-8454
Vacant	Deputy	541-883-5618
Vacant	Deputy	277

## HAZARDOUS MATERIALS SERVICES

Albers, Bob	Hazmat Mgr.	262
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## Community Right To Know

Miller, Dave	CR2K Operations Mgr.	261
Claypool, Kathy	Program Asst.	265
Wolfe, Terry	CR2K Program Coord.	219
Harrison, Debbie	Info Spec.	282
Kuenzi, Chris	Info Spec.	214
Brooks, Bob	CR2K Auditor	297
Thiessen, Moria	CR2K Auditor	263
Vacant	CR2K Auditor	258
Johnston, Mark	CR2K Auditor	246
Mazza, Jim	SERC/LEPC Liaison	242
Brauer, Bill	CR2K Liaison	233
Ruiz-Temple, Mariana	Hazmat Info Mgr.	238
Kendrick, Shelly	Info. Assistant	239
Baker, Judi	Survey Processor	291
Burdett, Evelyn	Survey Processor	294
Reighard, Pat	Survey Processor	292
Stams, Patty	Survey Processor	293

## Teams

Otjen, Sue	Teams Operations Mgr.	227
Armstrong, Bruce	Teams Resource Coord.	222
Hartsook, Stacy	Teams Support	280

## LICENSE & PERMIT SERVICES

Phillips, Anita	Unit Mgr.	264
Daugherty, Becky	Program Asst.	274
Beebe, Kathy	Support	272
Divine, Charissa	Support	270
Ohmart, Nicole	Support	271
Simeral, Gordon	Compliance Spec.	278
Vacant	Cardlock Mgr.	284
Vacant	Compliance Spec.	286
Thaler, Jim	Compliance Spec.	287

## SPECIAL NUMBERS

ERC	503-373-0001
Hotline (CR2K Survey)	390 or 378-6835
Helpline (JFS)	800-454-6125
Main Conference Room	365
Fax	503-373-1825

# ADMINISTRATION

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## CONFLAGRATION MOBILIZATIONS

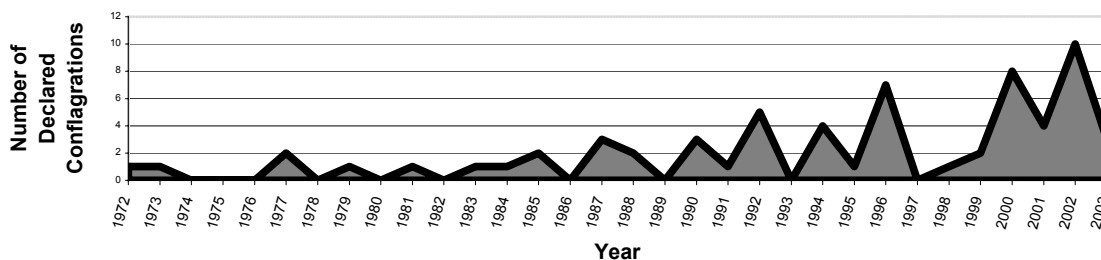
Oregon's Emergency Conflagration Act allows statewide mobilization of firefighters and equipment to help communities when a grave fire emergency has outstripped the capability of local firefighting resources (ORS 476.510 to ORS 476.610). Governor Kulongoski declared three Conflagrations in 2003. State Fire Marshal Garrison mobilized firefighting resources for them. The cost was \$1,637,236 and personnel from 126 agencies were deployed to fight the fires. A total of 128,370 acres and 16 structures burned.

August 20, 2003: Structural protection resources were mobilized for the Booth fire near Suttle Lake in the Deschutes National forest. The fire burned 38,000 acres, destroyed eight sleeping cabins and five other structures, caused the evacuation of Sisters-Camp Sherman, and closed a large section of Hwy 22. OSFM Incident Management Teams (IMT) provided incident command for over 54 fire agencies for six days. The cost to Oregon for providing structural fire protection at the Booth fire was \$1,125,376.

September 2, 2003: Structural protection resources were mobilized for the Herman Creek fire, which threatened the town of Cascade Locks. The fire burned 370 acres and three un-occupied structures. The OSFM IMTs oversaw 33 agencies who mobilized fire fighting resources, over a period of three days. Mobilized structural fire protection on the Herman Creek fire cost Oregon \$255,760.

September 5, 2003: Structural protection resources were mobilized back to the Deschutes National Forest to combat the B & B complex fire. The fire burned 90,000 acres, however no structures were lost. OSFM IMTs provided incident command for 30 mobilized fire agencies for 4 days. The cost to Oregon for mobilized structural protection resources for the B & B complex was \$256,100.

Number of Conflagrations Declared 1972 - 2003



## LEGISLATION: HB 3051

As a result of the passage of HB 3051 by the 2003 legislative session, the OSFM fire program revenues are no longer affected by potential offsets through the Oregon Insurance Guarantee Assessment. Forecasting revenue will be stabilized and the OSFM should foresee revenues that will provide sound fire program maintenance. Many thanks go to the fire service and their associations for their critical support in the passage of this bill.

## GOVERNOR'S FIRE SERVICE POLICY COUNCIL

State Fire Marshal Bob Garrison served as executive director of the Governor's Fire Service Policy Council (GFSPC). In 2003 the GFSPC heard issues related to:

**Administrative emergencies absent fire involvement.** A change in statute is needed to give the Governor authority to send administrative support from other fire departments when an emergency causes a fire department to seek help (e.g. Coos Bay firefighter fatalities). The OSFM has drafted a legislative concept for the 2005 legislative session.

**Conflagration responses to unprotected areas.** A GFSPC task force discussed solutions to the growing number of conflagrations outside fire protection districts and agreed that protection should be provided only if the counties and property owners participated in some meaningful way to the availability of fire suppression resources. The task force reached consensus on principles, with the focus on prevention and fuels mitigation rather than only funding suppression response. The principles and district concepts will be forwarded to the Governor.

**Inconsistent fire code application.** A task force was formed to hear concerns and define the scope and definition of the problem. The task force met several times, inviting testimony from the building and electrical trades, and the fire service. Consensus was that there are widespread inconsistencies. Solutions are being developed with building officials and the construction trades.

**Fire Service Stratification.** Results of the Department of Public Safety Standards and Training (DPSST) fire certification survey were reviewed by the GFSPC. A new concept was discussed of three models of fire departments. A task force was formed and has yet to meet to discuss the concept of establishing training and equipment requirements for fire departments at various capacity levels. They would begin at a basic level until they meet criteria for higher levels.

**Wildland–Urban Interface Fire Chapter.** The OSFM worked with the Oregon Department of Forestry and Oregon Emergency Management to update the wildfire mitigation plan for Oregon. The plan is one chapter of the State's disaster mitigation plan.

## URBAN SEARCH AND RESCUE (USAR) TASK FORCE

SFM Garrison served in an advisory capacity on the USAR Task Force. Administration staff provided support for this group. The task force made great strides in 2003:

- Wrote an interagency agreement under ORS 190. Individual agreements are signed by the SFM and agencies willing to provide USAR services to one another and participate in an organized response statewide to a catastrophic structural collapse event.
- Established a governance model and elected a governing board. Creation of the board and the ORS 190 agreements established the USAR Task Force as a state entity, albeit without formal ORS recognition. The OSFM has drafted a legislative concept for the 2005 legislative session to allow the Governor to deploy teams statewide.

## **ADMINISTRATION**

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- Preparedness and a training grant for \$150,000 from the State Homeland Security Grant Programs. Grant funds purchased three 53' trailers, each holding a full (and identical) cache for each USAR team (northern, southern and central). The OSFM Regional HazMat Teams staff came on board to help the task force spend funds in accordance with the grant terms and procurement regulations.

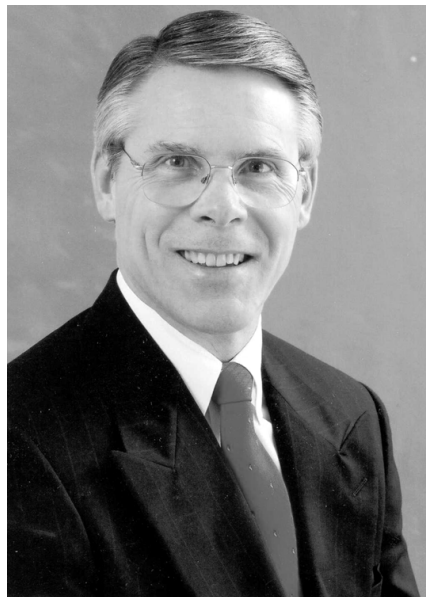
Oregon Department of Transportation (ODOT) is on the task force and makes a significant contribution. ODOT is preparing the cache trailers (paint, suspension, wiring, loading ramp, side door, and storage compartments and racks). ODOT will store the ready-to-go trailers, and in an event, provide drivers who will also participate at the event as resource leaders to track equipment.

## **FIRE CODE ADOPTION**

In January 2003, State Fire Marshal, Bob Garrison directed the Oregon Fire Code Committee (OFCC) to start reviewing the 2003 International Fire Code (IFC) for adoption in 2004 as the new 2004 Oregon Fire Code. This review took 12 months and at the 2004 January OFCC meeting a motion was passed to recommend to the State Fire Marshal, to take the 2003 IFC and the recommended amendment package to public hearing for adoption with an effective date of, October 1, 2004.

## **RETIREMENT**

SFM Robert L. Garrison retired effective March 1, 2004, a decision brought on by changes in the Public Employment Retirement System. The employees of the OSFM and the fire service were saddened by his premature departure. His vision, experience and respect for all have helped us unite in our common mission to protect the lives and property of the citizens we serve.



For more information about Administration  
Please contact Nancy Orr, Interim State Fire Marshal  
at 503-373-1540, extension 209 or [nancy.orr@state.or.us](mailto:nancy.orr@state.or.us)

# **CODES AND TECHNICAL SERVICES**

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## **STATE FIRE AND BUILDING CODES**

Unit staff, along with the assistance of the Oregon Fire Code Committee, completed the review of the 2003 International Fire Code and proposed amendments to the code specific to Oregon's needs. The process took twelve months. The new state fire code will be effective October 1, 2004.

Unit staff, along with a Deputy State Fire Marshal from the Fire & Life Safety Services Unit, participated in the review of the 2003 International Building and Mechanical Codes that will be adopted by the State Building Codes Division. The new codes will be effective October 1, 2004 to coincide with the effective date of the new fire code.

## **FIRE MARSHAL'S ROUNDTABLE**

Deputy State Fire Marshal John Caul in cooperation with the Oregon Fire Marshal's Association held a very successfully Fire Marshal's Roundtable. The roundtable was held over the course of one and a half days at Canby Grove, Canby, Oregon. This annual event is a venue for the fire service, building officials and other stakeholders to come together and discuss fire safety related successes, challenges, problems or concerns. Some matters may be solved through roundtable discussions and others may need more research done by Codes Unit staff with results forwarded to participants at a later date. Fifteen topics were presented and discussed at this year's Roundtable.

The highlighted topic was school fires. OSFM Juvenile Firesetter Intervention Coordinator, organized a panel of stakeholders to discuss school fires with roundtable participants. The goal was to come up with ways to partner up with other resources in the community to combat school arson fires.

The results of the panel were:

- A property/casualty risk consultant contacted Juvenile Firesetter Intervention staff to discuss developing an arson prevention program for the Oregon School Board Association. The consultant works with 135 school districts and Community Colleges in Oregon on risk control issues. The OSBA-Pact has had several arson fires and it is the leading cause of loss of property for the association.
- The President of the School Resource Officer Association contacted OSFM Fire & Life Safety Manager, and together they linked the district Deputy State Fire Marshals with local resource officers.
- Community Education unit staff and OSFM were asked to be presenters at the annual Facilities Management conference in April 2004.
- A psychologist from Springfield voiced interest in incorporating lessons from the PALS (Prevent Arson Loss in the Schools) middle school curriculum into the University of Oregon's violence prevention school curriculum.

## **EXEMPT JURISDICTION**

Unit staff coordinated and assisted with the review of a renewal application for exempt status for Forest Grove Fire & Rescue. The Exempt Review Board recommended the State Fire Marshal renew their exempt status for another two years.

# **COMMUNITY EDUCATION SERVICES**

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## **TECHNICAL ASSISTANCE AND MODEL PROGRAMS**

The Community Education Services unit supports programs and activities for Oregon fire service through leadership, coordination and technical assistance. Unit staff develop and distribute fire and life safety education through model programs, training and educational materials, quality resource materials, equipment, and communication materials both printed and electronic.

During 2003, unit staff assisted and supported Oregon fire departments applying for federal grant funds to pay for equipment, training, and educational programs to help reduce fire related deaths, injuries and property loss. Of those departments that applied, 98 were successful in obtaining their grants, for a total of \$9,896,206.

## **CHILDREN'S FIRE SAFETY HOUSE AND RESOURCE LIBRARY**

A unit goal is to support local fire prevention education programs by maintaining quality resources. Among these resources is the Children's Fire Safety House (CFSH), a mobile prop used by the Oregon fire service and other public organizations to teach children how to prevent and survive fire. The trailer has a small classroom, equipped with smoke alarms including a smoke alarm for the hearing impaired, and an extension ladder. In 2003, a dozen groups used the CFSH statewide to teach valuable fire and life safety lessons and distribute information to approximately 6,000 visitors.

The unit also helps support local fire department public education initiatives through a resource lending library. Over 200 items are available including videos, kits, curriculum activities, books, props, and training materials on a variety of fire and life safety subjects. A resource directory by subject, audience, and materials is available on the OSFM Web site. This web site was visited over 100,000 times and more than 50 individuals and organizations borrowed materials from the library.

## **OREGON HOME FIRE SPRINKLER COALITION**

The unit seeks to reduce fire related deaths, injuries and property loss by promoting the installation of home fire sprinklers through the Oregon Home Fire Sprinkler Coalition (OHFSC). The coalition goals are to provide accurate information to the public about the life-saving value of automatic residential sprinklers, and to dispel misconceptions people have about residential fire sprinklers. In 2003, the OHFSC sponsored technical and education training events for the fire service, insurance industry and other interested groups.

## **OREGON LIFE SAFETY TEAM**

The Oregon Life Safety Team is composed of representatives from fire service associations and community partners. The team coordinates and implements consistent statewide fire prevention messages, campaigns and model programs. In 2003, the team developed resources for a candle safety campaign and a smoke alarm campaign titled "Plan Ahead for Sleepy Heads." The team selects a program or project based on fire incident data and uses pre-existing programs or resources where possible. Materials are distributed to local fire departments and partners through a network of representatives.

# COMMUNITY EDUCATION SERVICES

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## JUVENILE FIRESETTER INTERVENTION PROGRAM

The mission of the program is to provide a continuum of services for firesetting youths and their families using community based resources. The 2003 focus was on training, partnerships and resource development.

### TRAINING

The adoption of NFPA 1035 Juvenile Firesetter Intervention Specialist I standard has led to a more professional and consistent level of service by fire department personnel for youths misusing fire. To help fire personnel meet the knowledge basis for this standard, unit staff, in cooperation with the Oregon Fire Marshals Association, sponsored three two-day training classes in 2003. Three classes were held regionally throughout the state to maximize attendance and reduce costs for a local fire department. Two bridge classes were held for those applicants who met the job requirements of firesetter intervention specialist and had extensive training and prior experience with youth firesetters and county-based intervention networks.

One hundred-sixteen fire service and/or interagency personnel were trained in 2003. Thirty-three fire personnel received their NFPA 1035 certification from Department of Public Safety Standards and Training (DPSST). Eighty-three continue to work on their task books. Eight individuals were approved evaluators and mentors. Participants in the training classes come from twenty-seven of Oregon's 36 counties. Other states have recognized the value of the training class: fifteen participants from outside Oregon attended.

### PARTNERSHIPS

**Blueprint Group for the Healthy Teens Learn Better.** Unit staff served on the violence and suicide prevention committee with representatives from the Department of Education. This partnership is helping to focus on firesetting as a form of school violence and the need to require schools to report all fires.

**DPSST Child Abuse Training Committee.** Unit staff served on the committee that funded and distributed a video on the mandatory reporting of child abuse. Due to staff's influence, specific information was directed to firefighters and EMS personnel and the juvenile firesetting issue was highlighted.

**Oregon Youth Authority Assessment and Treatment Workgroup.** This group formalized an assessment and treatment program for youth incarcerated on fire offenses. Unit staff and a local fire educator delivered a fire safety curriculum to accompany the treatment program.

**Consumer Product Safety Commission.** A unit staff member was commissioned as a CPSC officer to survey retail outlets to determine if novelty lighters met federal safety standards. The program surveyed over 20 sites and presented the results at a national juvenile firesetter intervention conference.

**International Arson Investigators Association.** Unit staff helped write a successful grant proposal to develop a training curriculum for fire/arson investigators on the legal issues of fire investigation, interviewing, interrogating and prosecuting youth who set fires. FEMA awarded the grant to national IAAI in September 2003. OSFM and IAAI are strategic partners in the development of this training.

**Child and Adolescent Mental Health Conference.** Unit staff helped organize the only statewide mental health conference in 2003. A session was dedicated to the treatment of juvenile firesetters.

# COMMUNITY EDUCATION SERVICES

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## WILDLAND URBAN INTERFACE: COMMUNITY FIRE PROTECTION PLANNING AND MITIGATION PROJECT

In 1993, OSFM launched an initiative to reduce conflagrations in the wildland-urban interface by strategically reducing fuels. Management and program staffs are collaborating with Oregon Department of Forestry and the state and federal agencies represented on the Pacific Northwest Wildfire Coordinating council to help communities develop and implement fuel reduction around and near structures in high fire risk areas. In 2003, the goal of the OSFM WUI project is to reduce risk and structural fire loss in Oregon's WUI areas, especially those with little or no structural fire protection.

Fire history, and limited resources emphasize the need for community accountability and ability to reduce their own fire risk by;

- Increasing defensible space around structures and improving the fire resistance of structures,
- Reducing the need for structural suppression requests and conflagration requests, and
- Increasing the speed, access and success of suppression assistance when requested.

The role of the OSFM in Oregon's emerging initiative to address the concerns created by large, threatening and expensive wildland fires, ranges from leader to supportive partner. Statewide stakeholders are working to identify existing WUI efforts, appropriate roles and create partnerships to maximize current resources, and determine gaps. The agency is present at a regional, statewide and local level.

Strategies include:

- Providing an Oregon influence as national and regional wildfire policies develop.
- Developing policies and approaches to support local fire departments and their communities to reduce risks from threatening wildfires.
- Informing the public that many areas of the state are unprotected and offer a choice of options they can implement to protect themselves.
- Ensuring inclusion of the structural fire service in the development of state, county and local fire plans to activate local interest, identify resources, and help communities identify solutions to fire risk in existing plans and/or the creation of comprehensive plans.
- Improving local fire department capacity to influence local plans, enhance fire department ability to educate their local communities, and expand wildfire suppression capabilities by encouraging local partnerships to include fire departments and the insurance industry.

Unit staff participated on the Interagency Hazard Mitigation Team and Partners for Disaster Resilience Project Advisory Committee and contributed to the *Wildland-Urban Interface Fire Loss Reduction Plan chapter for the (FEMA) Natural Hazard Plan*. FEMA required this plan from every state. Oregon Emergency Management (OEM) coordinated this effort. Primary contributors to the chapter were OSFM and Oregon Department of Forestry



# COMMUNITY EDUCATION SERVICES

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Unit staff to the Governor's Fire Service Policy Council provides advice and guidance on issues of common interest, policies, and affairs that affect the fire protection and life safety of the people of Oregon, including wildland fire. A fire plan is part of the Governor's 10-year implementation plan. This group has recommended the plan be built on the *Wildland-Urban Interface Fire Loss Reduction Plan chapter for the (FEMA) Natural Hazard Plan*.

Unit staff has been contributing to the *Josephine County Integrated Fire Plan*, which is gaining recognition as a model template for fire plans in Oregon.

Unit staff are working on projects with the Williams Fire Department in Josephine County and the Grant County Fire Defense Board.

## **INCENDIOS NO MÁS, (FIRES NO MORE)**

The *Incendios No Más* project created a multi-media Spanish language package with messages based on the top three fire causes of a local community, Woodburn. The entire project was condensed into a notebook, and carries the project campaign theme chosen by the community, ***Prevenir Incendios Significa Salvar Vidas (Prevent Significant Fires to Save Lives)***. The notebook provides background for the campaign and final products including, public service announcements (PSA) text, audio PSAs for radio, project theme graphics, a parent training tool incorporating OSFM's Bear Facts booklet and numerous other useful tools for their campaign.

Project partners included Oregon SAFE KIDS, National SAFE KIDS, Woodburn Fire Department, Benson High School Health Occupations bi-lingual student-volunteer interviewers, and Kaiser Permanente. Community interviews were conducted at Woodburn churches, door to door, and head start programs. Project funding came through a grant from the Kaiser Permanente Foundation and the National SAFE KIDS Campaign. *Incendios No Más* has provided the foundation for additional Oregon fire departments to develop Spanish language outreach and acquire funding.

## **SMOKE ALARM CAMPAIGN**

Community Ed staff facilitated three of four community based door-to-door smoke alarm campaigns during 2003. The campaigns are part of FY2002 FEMA/USFA Assistance to Firefighters Fire Prevention and Safety Program Grant that the Office of State Fire Marshal received. The campaigns were conducted in Tillamook, John Day, and Roseburg. Statistics are showing that over all, 67% of the homes targeted did not have working smoke alarms in these communities.

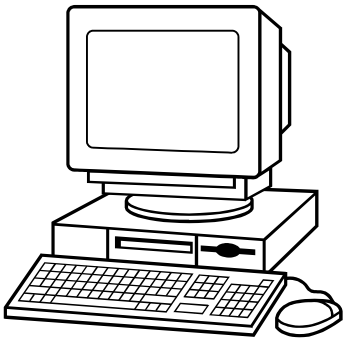
For more information about Community Education Services  
Please contact Tari Glocar, Community Education and Data Services Manager  
At 503-373-1540 extension 273 or [tari.glocar@state.or.us](mailto:tari.glocar@state.or.us)

# DATA SERVICES

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## REPORTING ASSISTANCE

Pursuant to ORS Chapter 476, every fire chief provides information on all reportable fires occurring in their area of responsibility to the Office of State Fire Marshal (OSFM). This report describes the fire, including its cause and origin, any injuries to civilians and firefighters, juvenile firesetters involvement and an estimation of the loss. Determination of probable fire cause is critical to the data. In 2003, almost two out of every three fires, or 65%, included the probable fire cause. In 2002, 72% fire reports included probable fire cause. If you are not able to determine the probable fire cause, please contact the Deputy State Fire Marshal in your area for assistance or training.



The fire report information is collected through the Oregon All Incident Reporting System (OAIRS) and the Juvenile with Fire Reporting System (JFSI). Two out of every three departments are now using electronic software for reporting. In 2003, of the 336 active fire departments, 227 reported electronically and the remainder used paper-reporting forms. OAIRS software is used by 200 departments and the remaining 27 are using software they either created or purchased.

The OAIRS & JFSI software and support is provided free to all Oregon fire departments. As the name implies, OAIRS may be used for all types of situations so that the reports in the software can provide more meaningful information for your department.

A new version of OAIRS & JFSI was created in 2003 and beta testing began in October 2003. Thank you to all who contributed ideas and beta tested before the release in 2004. This new software was redesigned based on your input and the recommendations of the OAIRS Task Force who reviewed these ideas. OAIRS now provides tools for measuring performance for departments wanting to pursue Oregon's Deployment Standards and many other new features making it easy to use.

Paper reporting forms and manuals may be downloaded from our website at [www.sfm.state.or.us](http://www.sfm.state.or.us).

## FIRE DATA AND INFORMATION

Data Services sends all departments' fire reports to the National Fire Incident Reporting System (NFIRS) database. This ensures that all Oregon fire departments meet this requirement for FEMA grants. Data Services also provides data requested by fire departments for these grants. In 2003, \$9,896,206 in grants was awarded to Oregon fire departments by FEMA.

Requests for data as well as copies of fire reports and OSFM supplemental investigations are provided to the Consumer Product Safety Commission, Department of Environmental Quality, insurance companies, lawyers and other interested parties. Fire data reports, reporting forms, fire department lists, and other information may be downloaded from our website at [www.sfm.state.or.us](http://www.sfm.state.or.us).

For a free copy of the OAIRS and JFSI software or  
for additional information from the Data Services Unit  
Please contact Linda Palmer, Manager  
At 503-373-1540, extension 244 or [linda.palmer@state.or.us](mailto:linda.palmer@state.or.us)

# **FIRE AND LIFE SAFETY SERVICES**

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## **CODE ENFORCEMENT**

Enforcement of Oregon's fire and life safety code remains our number one activity for deputy state fire marshals. Just over 7,300 hours were spent on fire and life safety code enforcement. Fourteen deputies conducted a total of 3,945 inspections and reinspections.

1,517 inspections were conducted in assisted living and residential care facilities. Deputies also made an impact conducting 1,346 inspections in public and private schools; 267 inspections in correctional facilities; 331 daycare inspections; and, 484 LPG tank inspections.

Deputies completed 164 surveys and 138 follow-up surveys of health care facilities during 2003. All nursing homes are current (inspected within a 12-month average) for the fourth year, complying with statutory mandates and federal Medicare/Medicaid survey contract standards.

## **FIRE INVESTIGATIONS**

Fire investigations continue to be the second frequently most performed service by deputies. Deputies investigated 175 fires, including 103 investigations conducted by deputies, and 72 collaborative investigations involving deputies, other fire agencies, law enforcement and/or Oregon State Police (OSP) Arson staff. These fires included 14 fatalities, 18 civilian injuries, 3 firefighter injuries, and \$18,927,375 in property losses.

Time spent conducting fire investigations and providing technical assistance on fire investigations totaled 3,705 hours, or an average of 18 hours per fire.

Deputies investigated four fires that resulted in million dollar or higher losses, including the Church of Latter Day Saints in Multnomah County, the Ontario Eye Associates building, Shendlers Big Oak Marina in Columbia County, and Widner Electric & Industrial Inc in Umatilla County.

Fire and Life Safety Services continues to see the effects of statewide fire investigation training conducted by deputies for local fire service and law enforcement personnel. The number of fire investigations conducted by deputies decreased 11% in 2003, and the number of hours spent investigating per fire declined by 5%. The trend continues in Oregon whereby local agencies are better able to investigate fires in their jurisdiction, and are more likely to ask OSFM for assistance in investigating only those fires with major impact or particularly difficult scenarios.

## **MOBILIZATIONS**

Deputies participate as members of the OSFM Incident Management Teams. They mobilized on three conflagrations in 2003 (Booth, B & B, and Herman Creek fires). The Fire and Life Safety Services support staff also work in the Emergency Response Center. Staff provided support to 126 agencies who deployed fire fighting resources.

## **CODE ASSISTANCE AND PLANS REVIEW**

Deputies conduct plan reviews and provide code assistance on a grand scale. Close to 3,400 hours were devoted to this service in 2003. For example, a deputy provided assistance to Sisters Camp Sherman RFPD and the local school district on issues pertaining to the construction of a new school. It is estimated the deputy's input saved the school district a quarter million dollars in construction costs, plus an additional \$150,000 on a propane tank installation.

# **FIRE AND LIFE SAFETY SERVICES**

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## **PUBLIC AND FIRE OFFICIAL TRAINING**

Deputies presented four fire investigation classes to 97 students. They taught a fire safety class to the school administrators and janitorial staff in Milton-Freewater, and gave a class on exiting and a review of recent fire disasters to Oregon Occupational Safety and Health Division staff in Central Oregon. A class on fire detection systems and fire prevention was delivered to 26 students. A class on evidence gathering and arson crime scene investigation was given to 20 students in Crook County, and to 20 students at an Oregon Department of Forestry sponsored training session.

## **COMMUNITY NEEDS**

Deputies participate in many community efforts, including representing the SFM at fire defense board meetings and door-to-door smoke alarm campaigns. In partnership with the Community Education Unit staff and local community volunteers, the deputies targeted homes in Tillamook and Roseburg and installed smoke alarms in 380 homes.

A favorite public education avenue for the deputies is delivering fire safety training to school aged children. In 2003, deputies reached over 2,500 children in the classroom and through safety fairs. Deputies provide services to juvenile firesetters and their families, and in 2003 over half of the deputy staff received juvenile firesetter intervention training.

For more information about Fire And Life Safety Services  
Please contact Stacy Warner, Fire And Life Safety Services Manager,  
At 503-373-1540, extension 252 or [stacy.warner@state.or.us](mailto:stacy.warner@state.or.us)

# **HAZARDOUS MATERIALS SERVICES**

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## **HAZARDOUS SUBSTANCE INFORMATION SURVEY PROGRAM**

- Conducted a Hazardous Substance Information Survey of over 50,538 companies and identified the types, quantities and locations of hazardous substances they use, store, manufacture and/or dispose.
- Added 5,897 new facilities to the Hazardous Substance Information System.
- Provided 13,956 reminder letters to facilities that had not submitted their survey within 15 days of their due date. This is done to remind facilities to submit their surveys by the due date so they do not fall into a non-compliance situation.
- Provided 9,416 technical assistance responses on hazardous substance reporting issues via the hazardous substance information hotline.
- Established the 2003 hazardous substance possession fee schedules and billed approximately 6,001 facilities.
- Provided 657 technical assistance responses on Hazardous Substance Possession Fee issues via the hazardous materials information hotline.
- Conducted 11 on How to Complete the Hazardous Substance Information Survey workshops in locations around the state, provided information on the CR2K reporting requirements, and step-by-step instructions on how to complete the Hazardous Substance Information Survey.
- Initiated the process of changing over from Standard Industrial Classification (SIC) codes to the North American Industrial Classification System (NAICS). These coding systems are used to identify the type of business that is conducted at a facility. The NAICS is the current system being used in the United States, Canada and Mexico.
- Continued work on the development and implementation for allowing electronic submission of the Hazardous Substance Information Survey on compact disc.

## **AUDITING PROGRAM**

- Conducted 2,936 Community Right to Know audits. During each of these audits the facility was contacted, necessary information collected, and a written report generated and submitted for review and processing. These included the following:
- 2185 file review audits to validate the hazardous substance information data submitted by the facility.
- 260 Hazardous Substance Possession Fee reviews.
- 57 on-site audits. These audits were conducted by visiting the facility, completing a walk-through and hazardous materials records review, and compiling the findings.
- 434 on-site verification audits. These audits were conducted by visiting the facility, verifying they have no reportable quantities, and compiling the findings. Issued 1,709 automated Notices of Non-Compliance and Proposed/Final Penalty Assessment Orders to facilities for failing to submit their 2003 Hazardous Substance Information Survey.
- Issued 196 Notices of Non-Compliance and Proposed/Final Penalty Assessment Orders to facilities for various misreporting issues.

# **HAZARDOUS MATERIALS SERVICES**

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## **INFORMATION DISTRIBUTION PROGRAM**

- Created and distributed 305 Hazardous Substance Information System CDs to fire departments and Hazardous Materials Response Teams, 72 emergency managers and 24 county health administrators. As a result of special requests for information, 25 additional CDs were created and mailed to emergency responders; 55 public CDs were mailed as a result of public requests.
- Received, reviewed, and processed 163 Hazardous Materials Incident Reports.
- Created and mailed 1,572 copies of the Quarterly Hazardous Materials Incident Reports and 1168 Historical Listings of Hazardous Materials Incident Reports.
- Received and processed 76 requests for hazardous substance incident information.
- Received and processed 204 requests for customized hazardous substance information.
- Received and processed 3 requests for Toxic Release Inventory information.
- Continued to gather and provide a Material Safety Data Sheet (MSDS) for each hazardous substance reported in the database. In 2003, approximately 3,233 new MSDSs were added for a total of over 13,442 MSDSs.

## **TRAINING ASSISTANCE PROGRAM**

- Attended over 40 Community Awareness and Emergency Response (CAER) group meetings, providing Community Right to Know information, and made five formal program presentations.
- Continued development of the Hazardous Materials Planning for Fire Service program, which will help local fire departments use hazardous substance information collected from the Hazardous Substance Information Survey and enable them to better target facilities within their jurisdiction for planning purposes.
- Provide three workshops on pesticide storage and handling requirements. These workshops were given to the Chemical Applicators Short Course put on by the Oregon State University Extension Service and at the Oregon Agricultural Pesticide and Fertilizer Association conference.
- Facilitated an Advanced HazMat Life Support class at the Marion county FD #1 training facility in Brooks. This training is focused toward emergency medical technicians and emergency room nurses and physicians.

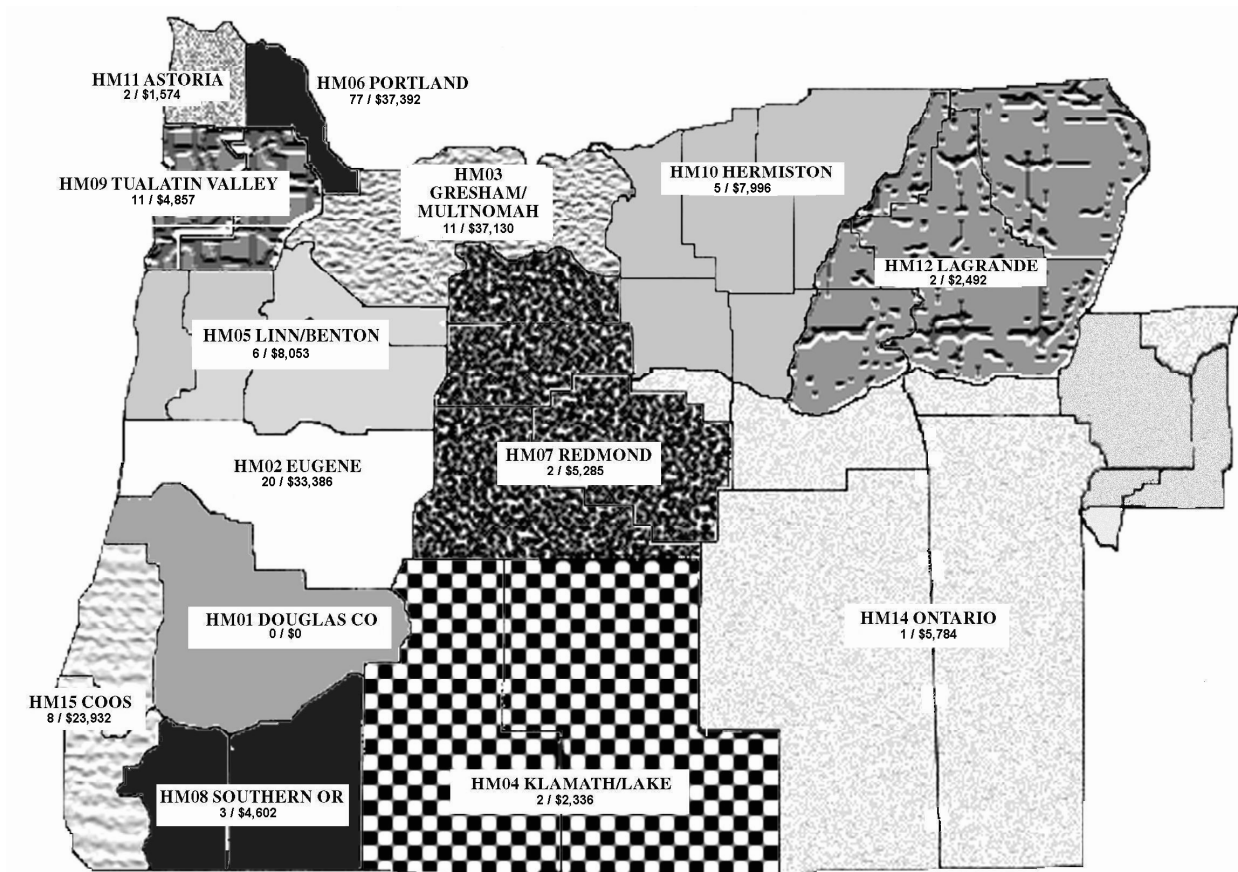
For information about Hazardous Materials Services  
Please contact Bob Albers, Hazardous Materials Services Manager  
at 503-373-1540 extension 262 or bob.albers@state.or.us or  
Dave Miller, Community Right To Know Services Unit Manager  
at 503-373-1540 extension 261 or dave.miller@state.or.us

# HAZARDOUS MATERIALS SERVICES

## REGIONAL HAZARDOUS MATERIALS EMERGENCY RESPONSE TEAMS

The 1989 Oregon Legislature authorized the Office of State Fire Marshal to establish a statewide hazardous materials emergency response system. There are 14 Regional Hazardous Materials Emergency Response Teams providing response statewide to hazardous materials incidents that are beyond the resources and training of the local communities.

In 2003, there were 150 hazardous materials incidents in which a State HazMat Team responded. These incidents cost the responsible parties an estimated total of over \$172,480.00. The number of responses and total amount billed by each team is shown on the map below:



The teams respond to emergencies involving a number of source types. As shown in the adjacent table, the top two reported source types of hazardous materials emergencies in 2003 were drug labs and fixed facilities.

Car	5
Commercial Vehicle	25
Drug Lab	42
Fixed Facility	36
Train	4
Other	35
Source not Reported	3

# HAZARDOUS MATERIALS SERVICES

The Regional Hazardous Materials Emergency Response teams spend part of their time participating in outreach training with the local responders in their response area. By conducting outreach training, the HazMat teams ensure that the local responders in their area are prepared in the event of a hazardous materials emergency. This training includes classroom setting and actual hands-on activities. In 2003, the State HazMat Teams conducted more than 36 Outreach trainings around the state of Oregon. The majority of these trainings were with local fire departments, many which are volunteer departments. In addition, the teams trained with the Oregon State Police bomb squad, various sheriff's offices, public works employees, emergency managers, and local industry. Teams also took part in several conferences and citywide events, such as the Earth Day Celebration at the Douglas County Fairgrounds.



In addition to actual response to hazardous materials incidents, the members of the Regional Hazardous Materials Emergency Response Teams provide additional resources through telephone advisories to local responders and industry in their response areas.

Source Type	2003 Telephone Advisories
Abandoned Materials	39
Control/Mitigation	5
Fixed Site	11
Highway	7
Unknown Odor	7
Spill	42
Water	5
General Info	31
Other	22
<b>TOTAL</b>	<b>172</b>

For more information about the  
Regional Hazardous Materials Emergency Response Teams  
Please contact Susan Otjen, Operations Manager  
At 503-373-1540, extension 227 or [sue.otjen@state.or.us](mailto:sue.otjen@state.or.us).



# LICENSE AND PERMIT SERVICES

## OVERVIEW

Unit staff served as members of the Oregon Fire Code Committee, participated in the International Fire Code (IFC) adoption process and served as subcommittee members in the comparison of the current codes to the new IFC codes.

New website information was developed for the License & Permit Services Unit. All forms and other educational materials were posted on the website.

Information and procedures to obtain licenses and permits for cardlock, explosives, fireworks, and propane, were created and data entered into the Governor's new on line Licensing Directory.

Staff members attended the Oregon Fire Marshals Association's annual conference and seminar, setting up a fireworks and propane display area to provide conference participants with program information.

Administrative rules for propane and wholesale, retail, and public display fireworks were revised with the assistance of industry stakeholder groups.

## CARDLOCK PROGRAM

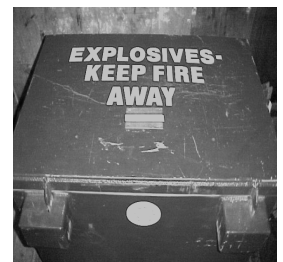


Staff created and implemented a cardlock facility self-inspection form and procedures to allow cardlock operators to inspect their facilities according to statutory and code requirements.

In our continued efforts to increase compliance rate and assist cardlock operators, an Operator Guidebook was completed, distributed, and placed on the website. This guidebook was developed to be a comprehensive reference tool, and contains statutes, rules, and examples of acceptable documentation. Staff continued to provide onsite assistance to operators during inspections, including additional fire safety training information.

## EXPLOSIVES PROGRAM

New federal laws pertaining to explosives became effective in May 2003, requiring all individuals who have an Oregon certificate of possession of explosives to also obtain a permit through the Bureau of Alcohol, Tobacco, Firearms, & Explosives (BATFE). Staff revised program forms so they are in accordance with the new federal laws. Additionally, staff worked with BATFE on homeland security issues.



This last year also marked the beginning of the second three-year cycle for individuals to pass an examination to obtain a certificate of possession of explosives. All certificate holders that were in the program at the time the examination requirement went into place have either taken the examination or are no longer certified. As long as certificate holders do not allow their certification to lapse, they do not have to take another examination.

# LICENSE AND PERMIT SERVICES

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## FIREWORKS PROGRAM



The general operator certification training curriculum, created by a fireworks advisory sub-committee, was completed. This curriculum is now being used by Oregon permitted wholesalers (who sell 1.3g fireworks) to train public display operators. The American Pyrotechnics Association is also using parts of the curriculum to help develop their own nationwide training program.

Staff worked with local fire departments to bring several retail stand operators into compliance with statutory and administrative rule requirements.

Staff continued to work with Oregon State Police Bomb Unit and local police and fire departments in the destruction of seized fireworks.

Unit staff participated in the 2003 Safe Kids Coalition event at the Portland Zoo, partnering with fireworks industry partners to staff the booth. Children of all ages and their parents participated in the booth activities.

Unit staff proctored 113 operator certification examinations at operator training sessions. Operators frequently travel long distances to complete the training and appreciate being able to complete the examination at the same time they complete their training.

## LIQUEFIED PETROLEUM GAS (LPG) PROGRAM

Staff developed underground tank inspection procedures, providing the information to industry partners and making it available on the OSFM website. Staff provided training to industry members and fire departments on underground tanks and cathodic protection.

Staff concluded a two-year project where a non-complying underground storage vessel (railroad car) being used to store propane in Newport. The tank was ultimately removed and the propane company relocated to a more suitable location and a new tank was installed.



The statewide propane tank installation self-inspection process is in its third year. The process allows homeowners to inspect their own tank and notify unit staff of their findings. Staff follow-up on deficiency information and inspect a certain number of the self-inspected tanks for quality control.

For more information about License & Permit Services  
Please contact Anita Phillips, License and Permit Services Manager  
at 503-373-1540, extension 264 or [anita.phillips@state.or.us](mailto:anita.phillips@state.or.us)

**Office Of State Fire Marshal  
4760 Portland Road N.E.  
Salem, OR 97305-1760  
503-378-3473  
Fax 503-373-1825  
Email: [oregon.sfm@state.or.us](mailto:oregon.sfm@state.or.us)**

Visit our web site at [www.sfm.state.or.us](http://www.sfm.state.or.us) for more information on programs and services plus other areas of interest including:

- ◆ Code services
- ◆ Community right-to-know (CR2K) reports
- ◆ Fire data reports and reporting information
- ◆ Hazmat incident and MSDS information databases
- ◆ Wildland Urban Interface fire prevention information
- ◆ Juvenile firesetter intervention reports and services
- ◆ Links to fire and life safety resources
- ◆ Oregon Home Sprinkler Coalition
- ◆ Press releases
- ◆ Downloadable educational materials
- ◆ OSFM newsletters, including The Gated Wye, Hot Issues, HazMat Teams News and Cardlock News
- ◆ Emergency mobilization, including the State Fire Service Mobilization Plan

# APPENDIX 1

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## DEPARTMENTS REPORTING IN 2003

ADRIAN RFPD  
AGNESS-ILLAHE VOL  
ALBANY FIRE DEPT  
AMITY FIRE DIST  
APPLEGATE RFPD #9  
ARLINGTON FD  
ASHLAND F&R  
ASTORIA FIRE DEPT  
AUMSVILLE RFPD  
BAKER CITY FIRE DEPT  
BAKER RFPD  
BANDON RFPD #8  
BANKS FIRE DISTRICT #13  
BAY CITY FIRE DEPT  
BEND FD  
BLACK BUTTE RANCH RFPD  
BLODGETT-SUMMIT RFPD  
BLUE RIVER FD  
BLY RFPD  
BOARDMAN RFPD  
BONANZA RFPD  
BORING FIRE DIST  
BRIDGE VOL RFPD  
BROOKINGS FD  
BROWNSVILLE RFD  
BURNS FIRE DEPT  
BURNT RIVER FIRE & EMS DEPT  
BUTTE FALLS VOL FD  
CAMAS VALLEY VOL RFD  
CANBY RFPD  
CANNON BEACH RFPD  
CANYON CITY FIRE DEPT  
CANYONVILLE SOUTH UMPQUA FD  
CAPE FERRELO RFPD  
CARLTON FIRE DEPT  
CENTRAL OREGON COAST F&R  
CHARLESTON RFPD  
CHEMULT RFPD  
CHILOQUIN-AGENCY LK RFPD  
CHRISTMAS VALLEY RFPD  
CLACKAMAS CO FIRE DIST #1  
CLATSKANIE RFPD  
CLOVERDALE RFPD  
COLESTIN RFPD  
COLTON RFPD #70  
COLUMBIA RIVER F&R  
CONDON FD  
COOS BAY F&R  
CORNELIUS FIRE DEPT  
CORVALLIS FIRE DEPT  
COVE RFPD  
CRATER LAKE NAT'L PARK FD  
CRESCENT-ODELL LAKES RFPD  
CROOK CO RFPD #1  
CROOKED RIVER RANCH RFPD  
DALLAS FD  
DAYS CREEK RFD  
DAYTON FIRE DIST  
DEADWOOD CREEK FIRE SERVICE  
DEE RFPD  
DEPOE BAY RFPD  
DEXTER RFPD  
DIAMOND LAKE VOL  
DORA-SITKUM RFPD  
DOUGLAS CO FIRE DIST #2  
DRAKES CROSSING RFPD  
DUNDEE FIRE DEPT  
EAST UMATILLA CO RFPD  
ECHO RFPD  
ELGIN RFPD  
ELKTON RFPD  
ELSIE-VINEMAPLE RFPD  
ENTERPRISE FD  
ESTACADA RFD #69  
EUGENE FIRE & EMS  
FAIR OAKS RFPD  
FAIRVIEW RFPD  
FALLS CITY FIRE DEPT  
FOREST GROVE F&R  
GARIBALDI FD  
GASTON RFPD  
GATES RFPD

# APPENDIX 1

## DEPARTMENTS REPORTING IN 2003

GEARHART VOL FIRE DEPT  
GLADSTONE FD  
GLENDALE RFPD  
GLIDE RFPD  
GOLD BEACH FIRE DEPT  
GRANTS PASS DEPT PUB SFTY  
GREATER BOWEN VALLEY RFPD  
GREENACRES RFPD  
GRESHAM FIRE & EMERG SRVCS  
HAINES FIRE PROTECTION DIST.  
HALSEY-SHEDD RFPD  
HAMLET VOL FD  
HARBOR RFPD  
HARRIMAN RFPD  
HARRISBURG F&R  
HELIX RFPD  
HERMISTON FIRE & EMERG SERV  
HILLSBORO FIRE DEPT  
HINES FD  
HOOD RIVER FIRE DEPT  
HOODLAND RFPD  
HOSKINS-KINGS VLY RFPD  
HUBBARD RFPD  
HUNTINGTON FD  
IDANHA-DETROIT RFPD  
ILLINOIS VALLEY RFPD  
IRRIGON RFPD  
JACKSON CO FD #3  
JACKSON CO RFPD #4  
JACKSON CO RFPD #5  
JACKSONVILLE FIRE DEPT  
JEFFERSON CO RFPD #1  
JEFFERSON RFPD  
JOHN DAY FIRE DEPT  
JOHN DAY-FERNHILL RFPD  
JORDAN VALLEY FD  
JOSEPH FIRE DEPT  
JUNCTION CITY RFPD  
JUNIPER FLATS RFPD  
KEATING RFPD  
KEIZER FIRE DIST  
KELLOGG RFD  
KENO RFPD  
KLAMATH CO FD #3  
KLAMATH CO FD #4  
KLAMATH CO FIRE DIST #1  
KNAPPA-SVENSEN-BURNSIDE RFPD  
LA GRANDE FIRE DEPT  
LA GRANDE RFPD  
LAFAYETTE FD  
LAKE CREEK RFPD  
LAKE CREEK RFPD #8  
LAKE OSWEGO F & R & LIFE SAFETY  
LAKEVIEW FIRE DEPT  
LANE CO FIRE DIST #1  
LANE RURAL F/R  
LANGLOIS RFPD  
LAPINE RFPD  
LEBANON FD  
LEWIS & CLARK RFPD  
LEXINGTON FD  
LONG CREEK FD  
LORANE RFPD  
LOSTINE FD  
LOWELL RFPD  
LYONS RFPD  
MALIN RFPD  
MANZANITA DEPT OF PUB SFTY  
MARION CO RFPD #1  
MAUPIN FD  
MCKENZIE F&R  
MCMINNVILLE FIRE DEPT  
MEACHAM RFPD  
MEDFORD F&R  
MEDICAL SPRINGS RFPD  
MID-COLUMBIA F&R  
MILL CITY RFPD  
MILLINGTON FIRE DIST #5  
MILTON-FREEWATER FD  
MILTON-FREEWATER RURAL FD  
MIST-BIRKENFELD RFPD  
MITCHELL VOL FIRE DEPT  
MOHAWK VALLEY RFD  
MOLALLA RFPD #73  
MONITOR RFPD #58  
MONROE RFPD  
MORO FIRE DEPT, CITY OF  
MT ANGEL FD  
MT VERNON FD

# APPENDIX 1

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## DEPARTMENTS REPORTING IN 2003

MULTNOMAH CO FD #8  
MULTNOMAH CO RFPD #14  
MYRTLE CREEK FD  
MYRTLE POINT FD  
NEHALEM VOL FIRE DEPT  
NESTUCCA RFPD  
NETARTS-OCEANSIDE RFPD  
NEW PINE CREEK RFPD  
NEWBERG FD  
NEWPORT FIRE DEPT  
NORTH BAY RFPD  
NORTH BEND FIRE DEPT  
NORTH DOUGLAS CO FIRE & EMS  
NORTH GILLIAM CO RFPD  
NORTH LINCOLN F&R DIST #1  
NORTH POWDER FIRE DEPT  
NORTH SHERMAN CO RFPD  
NYSSA FD  
OAKLAND RFPD  
OAKRIDGE FD  
ODELL RFPD  
OLNEY WALLUSKI F&R  
ONTARIO F&R  
ONTARIO RFPD #7-302  
OPHIR RFPD  
PAISLEY VOL FD  
PAYETTE RFPD-OREGON  
PENDLETON FIRE & AMBULANCE  
PHILOMATH FIRE AND RESCUE  
PHOENIX FIRE DEPT  
PILOT ROCK RFPD  
PINE GROVE RFPD  
PINE HOLLOW VOL  
PISTOL RIVER VOL FD  
PLEASANT HILL RFPD  
POLK COUNTY FIRE DIST #1  
PORTLAND BUREAU OF F & R & EMS  
POWDER RIVER RFPD  
POWERS FIRE DEPT  
PRAIRIE CITY FIRE DEPT  
REDMOND FIRE AND RESCUE  
REEDSPORT VOL FIRE DEPT  
RIDDLE RFPD  
ROGUE RIVER RFPD  
ROGUE VALLEY INTL AIRPORT FD  
ROSEBURG FIRE DEPT  
RUFUS VOL FIRE DEPT  
RURAL METRO FIRE DEPT  
SALEM FD  
SANDY RFPD #72  
SANTA CLARA RFPD  
SAUVIE ISLAND VOL FD  
SCAPPOOSE RFPD  
SCIO RFPD  
SEAL ROCK RFPD  
SEASIDE F&R  
SENECA VOL FIRE DEPT  
SHANIKO VOL FD  
SHERIDAN FD  
SILVER LAKE RFPD  
SILVERTON RFPD  
SISTERS-CAMP SHERMAN RFPD  
SIUSLAW VALLEY F&R  
SIXES RFPD  
SOUTH LANE COUNTY F&R  
SOUTH SHERMAN FPD  
SPRAY VOL FIRE DEPT  
SPRINGFIELD FIRE LIFE SFTY  
SQUAW VALLEY N BANK RFPD  
ST PAUL RFPD  
STANFIELD RFPD  
STAYTON FIRE DEPT  
SUBLIMITY RFPD  
SUMMER LAKE FIRE AND RESCUE  
SUMNER RFPD  
SUMPTER FD  
SUNRIVER FD  
SURPRISE SPRINGS RURAL F&R  
SUTHERLIN FIRE DEPT  
SW POLK CO RFPD  
SWEET HOME FIRE & AMB DIST  
SWISSHOME-DEADWOOD RFPD  
TANGENT RFPD  
TENMILE RFPD  
THOMAS CREEK/WESTSIDE RFPD  
TILLAMOOK FIRE DIST  
TOLEDO FD  
TRI CITY FIRE DIST #4 (DOUG)  
TUALATIN VALLEY F&R

# APPENDIX 1

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## DEPARTMENTS REPORTING IN 2003

TURNER FIRE DEPT  
TYGH VALLEY VOL FD  
UKIAH FD  
UMATILLA RFPD  
UNION EMERGENCY SERVICES  
UPPER MCKENZIE RFPD  
VALE RURAL FIRE INC  
VERNONIA RFPD  
WALLA WALLA CO FIRE DIST #4  
WARRENTON FIRE DEPT  
WASHINGTON CO FD #2  
WEST SIDE RFPD  
WESTFIR FIRE DEPT  
WESTPORT-WAUNA RFPD  
WHEELER FD  
WHEELER POINT VOL FIRE ASSOC  
WILLAMINA FIRE DIST  
WILLIAMS RFPD  
WINCHESTER BAY RFPD  
WINCHUCK RFPD  
WINSTON-DILLARD RFPD #5  
WOLF CREEK RFPD  
WOODBURN FIRE DIST  
YACHATS RFPD  
YAMHILL FPD

## APPENDIX 2

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### NON-REPORTING DEPARTMENTS IN 2003

These non-reporting departments had not yet submitted fire reports as of May 15, 2003. Their reports may have had an effect on the statistics.

ADAIR RFPD	TILLER RFD
ALSEA RFPD	VALE FD
ATHENA FD	WALLOWA FD
AURORA RFPD	
AZALEA VOLS	
COBURG RFPD	
COLUMBIA RFPD	
COQUILLE FIRE DEPT	
DAYVILLE FD	
DUFUR VOL FD	
EAGLE VALLEY RFPD	
EVANS VALLEY FIRE DIST #6	
FOSSIL VOL FD	
GARDINER RFPD	
GOSHEN RFPD	
GRANITE CITY FD	
GRANTS PASS RURAL FD	
HAUSER RFPD	
HEPPNER FD	
IMBLER RFPD	
IONE FD	
KLAMATH CO FD #5	
LAKESIDE RFPD	
LOOKINGGLASS RFD	
MAPLETON FD	
MERRILL RFPD	
MILO RFPD	
MONUMENT FD	
MOSIER FD	
PARKDALE RFPD	
PINE VALLEY RFPD	
PORT ORFORD VOL FD	
PROSPECT RFPD	
ROCKAWAY FD	
SCOTTSBURG RFD	
SILETZ RFPD	
SPRAGUE RIVER VOL	
SPRING VALLEY RFPD	
THREE RIVERS VOL FD	



# APPENDIX 3

## 2003 REPORTED FIRES AND INCIDENTS

	TOTAL REPORTABLE FIRES	TOTAL RESCUE	TOTAL MUTUAL AID	ALL OTHER INCIDENTS	TOTAL INCIDENTS REPORTED	FIRE AS PERCENT OF INCIDENTS
<b>BAKER COUNTY</b>						
BAKER CITY FIRE DEPT	10	6	1	24	41	24.39%
BAKER RFPD	11	0	4	0	15	73.33%
BURNT RIVER FIRE & EMS DEPT	0	0	0	0	0	0%
EAGLE VALLEY RFPD	0	0	0	0	0	0%
GREATER BOWEN VALLEY RFPD	4	0	2	0	6	66.67%
HAINES FIRE PROTECTION DIST.	1	0	0	0	1	100.00%
HUNTINGTON FD	22	5	1	3	31	70.97%
KEATING RFPD	6	0	3	0	9	66.67%
MEDICAL SPRINGS RFPD	1	0	0	0	1	100.00%
PINE VALLEY RFPD	0	0	0	0	0	0%
POWDER RIVER RFPD	3	28	0	7	38	7.89%
SUMPTER FD	0	0	0	0	0	0%
SURPRISE SPRINGS RURAL F&R	0	0	0	0	0	0%
<b>BENTON COUNTY</b>						
ADAIR RFPD	0	0	0	0	0	0%
ALSEA RFPD	0	0	0	0	0	0%
BLODGETT-SUMMIT RFPD	0	0	0	0	0	0%
CORVALLIS FIRE DEPT	191	3,008	52	976	4,227	4.52%
CORVALLIS RFPD	19	192	1	107	319	5.96%
HOSKINS-KINGS VLY RFPD	2	21	0	0	23	8.70%
MONROE RFPD	21	143	20	42	226	9.29%
PHILOMATH FIRE AND RESCUE	46	27	26	104	203	22.66%
PHILOMATH RFPD #4	2	0	0	3	5	40.00%
<b>CLACKAMAS COUNTY</b>						
BORING FIRE DIST	81	1,371	217	389	2,058	3.94%
CANBY RFPD	64	1,037	120	564	1,785	3.59%
CLACKAMAS CO FIRE DIST #1	593	6,625	409	5,097	12,724	4.66%
COLTON RFPD #70	5	168	1	105	279	1.79%
ESTACADA RFD #69	62	718	120	345	1,245	4.98%
GLADSTONE FD	40	854	112	313	1,319	3.03%
HOODLAND RFPD	32	0	2	0	34	94.12%
LAKE OSWEGO F&R&LIFE SAFETY	121	1,370	420	1,168	3,079	3.93%
ALTO PARK WATER DIST	0	0	0	0	0	0%
LAKE GROVE RFPD #57	0	0	0	0	0	0%
RIVERDALE RFPD #11	0	0	0	0	0	0%
MOLALLA RFPD #73	41	1,167	0	625	1,833	2.24%
SANDY RFPD #72	76	970	102	393	1,541	4.93%

# APPENDIX 3

## 2003 REPORTED FIRES AND INCIDENTS

	TOTAL REPORTABLE FIRES	TOTAL RESCUE	TOTAL MUTUAL AID	ALL OTHER INCIDENTS	TOTAL INCIDENTS REPORTED	FIRE AS PERCENT OF INCIDENTS
<b>CLATSOP COUNTY</b>						
ASTORIA FIRE DEPT	53	3	1	220	277	19.13%
CANNON BEACH RFPD	10	220	4	27	261	3.83%
ELSIE-VINEMAPLE RFPD	13	67	4	7	91	14.29%
GEARHART VOL FIRE DEPT	9	123	17	39	188	4.79%
GEARHART RFPD	0	0	0	0	0	0%
HAMLET VOL FD	3	31	2	4	40	7.50%
JOHN DAY-FERNHILL RFPD	0	0	0	0	0	0%
KNAPPA-SVENSEN-BURNSIDE RFPD	1	169	1	47	218	0.46%
LEWIS & CLARK RFPD	16	0	8	26	50	32.00%
OLNEY WALLUSKI F&R	1	0	3	0	4	25.00%
SEASIDE F&R	42	404	8	172	626	6.71%
SEASIDE RFPD	0	0	0	1	1	0.00%
WARRENTON FIRE DEPT	23	411	9	77	520	4.42%
WARRENTON RFPD	0	104	0	24	128	0.00%
WESTPORT-WAUNA RFPD	2	0	0	0	2	100.00%
<b>COLUMBIA COUNTY</b>						
CLATSKANIE RFPD	47	534	10	357	948	4.96%
COLUMBIA RIVER F&R	216	2,211	49	763	3,239	6.67%
MIST-BIRKENFELD RFPD	2	44	20	49	115	1.74%
SCAPPOOSE RFPD	63	757	100	226	1,146	5.50%
VERNONIA RFPD	20	205	12	103	340	5.88%

# APPENDIX 3

## 2003 REPORTED FIRES AND INCIDENTS

	TOTAL REPORTABLE FIRES	TOTAL RESCUE	TOTAL MUTUAL AID	ALL OTHER INCIDENTS	TOTAL INCIDENTS REPORTED	FIRE AS PERCENT OF INCIDENTS
<b>COOS COUNTY</b>						
BANDON RFPD #8	5	4	0	43	52	9.62%
BANDON FD	3	5	0	23	31	9.68%
BRIDGE VOL RFPD	2	25	0	4	31	6.45%
CHARLESTON RFPD	13	297	14	137	461	2.82%
COOS BAY F&R	88	1,108	27	367	1,590	5.53%
BUNKER HILL	0	0	0	0	0	0%
LIBBY RFPD	0	0	0	0	0	0%
TIMBER PARK	0	0	0	0	0	0%
COQUILLE FIRE DEPT	0	0	0	0	0	0%
COQUILLE RFPD	0	0	0	0	0	0%
DORA-SITKUM RFPD	1	0	0	0	1	100.00%
FAIRVIEW RFPD	1	0	1	2	4	25.00%
GREENACRES RFPD	8	0	1	0	9	88.89%
HAUSER RFPD	0	0	0	0	0	0%
LAKESIDE RFPD	0	0	0	0	0	0%
MILLINGTON FIRE DIST #5	7	90	5	47	149	4.70%
MYRTLE POINT FD	4	15	6	15	40	10.00%
MYRTLE POINT RFPD	9	0	1	0	10	90.00%
NORTH BAY RFPD	1	108	6	2	117	0.85%
NORTH BEND FIRE DEPT	57	731	8	1,870	2,666	2.14%
POWERS FIRE DEPT	1	16	155	41	213	0.47%
SHUTTER CREEK CORR INST	0	0	0	0	0	0%
SUMNER RFPD	0	0	0	0	0	0%
<b>CROOK COUNTY</b>						
CROOK CO F&R	0	0	0	0	0	0%
CROOK CO RFPD #1	105	232	8	311	656	16.01%
PRINEVILLE FIRE DEPT	0	1	0	0	1	0.00%
CROOK CO RFPD #1 ZONES 1, 2, 3	0	1	0	0	1	0.00%

# APPENDIX 3

## 2003 REPORTED FIRES AND INCIDENTS

	TOTAL REPORTABLE FIRES	TOTAL RESCUE	TOTAL MUTUAL AID	ALL OTHER INCIDENTS	TOTAL INCIDENTS REPORTED	FIRE AS PERCENT OF INCIDENTS
<b>CURRY COUNTY</b>						
AGNESS-ILLAHE VOL	0	24	0	0	24	0.00%
BROOKINGS FD	32	3	115	137	287	11.15%
SUBURBAN RFPD	0	0	0	0	0	0%
UPPER CHETCO RFPD	0	0	0	0	0	0%
CAPE FERRELO RFPD	2	0	0	0	2	100.00%
GOLD BEACH FIRE DEPT	7	0	0	0	7	100.00%
GOLD BEACH-WEDDERBURN RFPD	0	0	0	0	0	0%
HARBOR RFPD	7	62	72	65	206	3.40%
LANGLOIS RFPD	5	0	2	0	7	71.43%
OPHIR RFPD	1	0	1	0	2	50.00%
PISTOL RIVER FIRE DIST	0	0	0	0	0	0%
PISTOL RIVER VOL FD	0	12	1	3	16	0.00%
PORT ORFORD FD	0	0	1	1	2	0.00%
PORT ORFORD VOL FD	0	0	0	0	0	0%
PORT ORFORD RFPD	0	0	0	0	0	0%
SIXES RFPD	2	0	5	0	7	28.57%
SQUAW VALLEY N BANK RFPD	0	0	0	0	0	0%
WINCHUCK RFPD	2	0	0	0	2	100.00%
<b>DESCHUTES COUNTY</b>						
BEND FD	323	4,165	3	1,242	5,733	5.63%
DESCHUTES CO RFPD #2	0	0	0	0	0	0%
BLACK BUTTE RANCH RFPD	7	105	72	29	213	3.29%
CLOVERDALE RFPD	14	45	5	23	87	16.09%
CLOVERDALE RFPD CONTRACT	0	0	0	0	0	0%
LAPINE RFPD	54	1,098	38	522	1,712	3.15%
REDMOND FIRE AND RESCUE	115	1,482	10	528	2,135	5.39%
DESCHUTES CO RFPD #1	0	0	0	0	0	0%
REDMOND FIRE DEPT	18	166	1	70	255	7.06%
SISTERS-CAMP SHERMAN RFPD	32	473	8	84	597	5.36%
SUNRIVER FD	21	193	95	66	375	5.60%

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## 2003 REPORTED FIRES AND INCIDENTS

	TOTAL REPORTABLE FIRES	TOTAL RESCUE	TOTAL MUTUAL AID	ALL OTHER INCIDENTS	TOTAL INCIDENTS REPORTED	FIRE AS PERCENT OF INCIDENTS
<b>DOUGLAS COUNTY</b>						
AZALEA VOLS	0	0	0	0	0	0%
CAMAS VALLEY VOL RFD	1	0	0	0	1	100.00%
CANYONVILLE SOUTH UMPQUA FD	1	0	1	0	2	50.00%
DAYS CREEK RFD	0	32	2	11	45	0.00%
DIAMOND LAKE VOL	0	0	0	0	0	0%
DOUGLAS CO FIRE DIST #2	146	2,204	179	607	3,136	4.66%
DRAIN RFPD	1	0	0	0	1	100.00%
ELKTON RFPD	8	2	7	22	39	20.51%
FAIR OAKS RFPD	0	0	0	0	0	0%
GARDINER RFPD	0	0	0	0	0	0%
GLENDALE RFPD	20	7	8	47	82	24.39%
GLENDALE FD	0	0	0	0	0	0%
GLIDE RFPD	13	215	7	113	348	3.74%
KELLOGG RFD	2	14	2	11	29	6.90%
LOOKINGGLASS RFD	0	0	0	0	0	0%
MILO RFPD	0	0	0	0	0	0%
MYRTLE CREEK FD	71	101	15	87	274	25.91%
MYRTLE CREEK RFPD	0	0	0	0	0	0%
NORTH DOUGLAS CO FIRE & EMS	17	602	9	88	716	2.37%
OAKLAND RFPD	12	440	56	83	591	2.03%
REEDSPORT VOL FIRE DEPT	21	19	17	24	81	25.93%
RIDDLE RFPD	10	38	4	12	64	15.63%
RIDDLE VOL FIRE DEPT	0	0	0	0	0	0%
ROSEBURG FIRE DEPT	152	2,380	93	905	3,530	4.31%
SCOTTSBURG RFD	0	0	0	0	0	0%
SUTHERLIN FIRE DEPT	31	817	27	185	1,060	2.92%
CALAPOOYA RFPD	0	0	0	0	0	0%
TENMILE RFPD	11	95	5	34	145	7.59%
TILLER RFD	0	0	0	0	0	0%
TRI CITY FIRE DIST #4 (DOUG)	1	0	1	0	2	50.00%
WINCHESTER BAY RFPD	0	88	0	54	142	0.00%
WINSTON-DILLARD RFPD #5	42	1,206	39	380	1,667	2.52%
<b>GILLIAM COUNTY</b>						
ARLINGTON FD	3	1	0	0	4	75.00%
CONDON FD	3	0	0	0	3	100.00%
S GILLIAM CO RFPD	7	11	1	4	23	30.43%
NORTH GILLIAM CO RFPD	18	16	0	2	36	50.00%

# APPENDIX 3

## 2003 REPORTED FIRES AND INCIDENTS

	TOTAL REPORTABLE FIRES	TOTAL RESCUE	TOTAL MUTUAL AID	ALL OTHER INCIDENTS	TOTAL INCIDENTS REPORTED	FIRE AS PERCENT OF INCIDENTS
<b>GRANT COUNTY</b>						
CANYON CITY FIRE DEPT	0	0	4	0	4	0.00%
DAYVILLE FD	0	0	0	0	0	0%
GRANITE CITY FD	0	0	0	0	0	0%
JOHN DAY FIRE DEPT	10	0	2	10	22	45.45%
JOHN DAY RFPD	5	0	1	1	7	71.43%
LONG CREEK FD	0	0	0	2	2	0.00%
MONUMENT FD	0	0	0	0	0	0%
MT VERNON FD	0	0	1	0	1	0.00%
MT VERNON RFPD	0	0	0	0	0	0%
PRAIRIE CITY FIRE DEPT	2	0	0	1	3	66.67%
PRAIRIE CITY RFPD	0	0	0	0	0	0%
SENECA VOL FIRE DEPT	0	0	0	3	3	0.00%
<b>HARNEY COUNTY</b>						
BURNS FIRE DEPT	21	15	7	15	58	36.21%
HINES FD	10	0	0	0	10	100.00%
<b>HOOD RIVER COUNTY</b>						
CASCADE LOCKS FIRE & EMS	0	0	0	0	0	0%
DEE RFPD	0	0	0	0	0	0%
HOOD RIVER FIRE DEPT	20	12	12	94	138	14.49%
CASCADE LOCKS F&R	22	35	0	20	77	28.57%
ODELL RFPD	12	98	11	21	142	8.45%
PARKDALE RFPD	0	0	0	0	0	0%
PINE GROVE RFPD	2	34	26	30	92	2.17%
WEST SIDE RFPD	31	178	29	79	317	9.78%
<b>JACKSON COUNTY</b>						
APPEGATE RFPD #9	35	272	45	140	492	7.11%
ASHLAND F&R	118	1,833	97	817	2,865	4.12%
BUTTE FALLS VOL FD	13	12	2	21	48	27.08%
COLESTIN RFPD	26	12	0	12	50	52.00%
EVANS VALLEY FIRE DIST #6	0	0	0	0	0	0%
JACKSON CO FD #3	199	2,549	167	1,245	4,160	4.78%
JACKSON CO RFPD #4	51	1	29	154	235	21.70%
JACKSON CO RFPD #5	2	710	38	490	1,240	0.16%
JACKSONVILLE FIRE DEPT	7	145	71	42	265	2.64%
LAKE CREEK RFPD #8	15	10	0	14	39	38.46%
MEDFORD F&R	380	4,910	110	1,882	7,282	5.22%
MEDFORD RFPD #2	0	0	0	0	0	0%
PHOENIX VOL FIRE DEPT	17	333	30	292	672	2.53%
PROSPECT RFPD	0	0	0	0	0	0%
ROGUE RIVER RFPD	71	982	102	400	1,555	4.57%
ROGUE VALLEY INTL AIRPORT FD	6	0	1	0	7	85.71%

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## 2003 REPORTED FIRES AND INCIDENTS

	TOTAL REPORTABLE FIRES	TOTAL RESCUE	TOTAL MUTUAL AID	ALL OTHER INCIDENTS	TOTAL INCIDENTS REPORTED	FIRE AS PERCENT OF INCIDENTS
<b>JEFFERSON COUNTY</b>						
CROOKED RIVER RANCH RFPD	32	0	3	11	46	69.57%
JEFFERSON CO RFPD #1	53	107	8	245	413	12.83%
THREE RIVERS VOL FD	0	0	0	0	0	0%
WARM SPRINGS FIRE SFTY	0	0	0	0	0	0%
<b>JOSEPHINE COUNTY</b>						
GRANTS PASS DEPT PUB SFTY	141	1,871	219	979	3,210	4.39%
GRANTS PASS RURAL FD	0	0	0	0	0	0%
ILLINOIS VALLEY RFPD	50	350	84	172	656	7.62%
RURAL METRO FIRE DEPT	90	1	56	4	151	59.60%
WILLIAMS RFPD	0	0	0	0	0	0%
WOLF CREEK RFPD	0	0	0	0	0	0%
<b>KLAMATH COUNTY</b>						
BLY RFPD	0	0	0	0	0	0%
BONANZA RFPD	1	0	0	0	1	100.00%
CHEMULT RFPD	2	0	0	0	2	100.00%
CHILOQUIN-AGENCY LK RFPD	42	34	9	118	203	20.69%
CRATER LAKE NAT'L PARK FD	0	0	0	0	0	0%
CRESCENT RFPD	4	0	1	0	5	80.00%
CRESCENT-ODELL LAKES RFPD	5	37	4	4	50	10.00%
HARRIMAN RFPD	1	73	2	9	85	1.18%
KENO RFPD	18	146	1	46	211	8.53%
KINGSLEY FIELD FIRE DEPT	0	0	0	0	0	0%
KLAMATH CO FD #3	1	18	23	26	68	1.47%
KLAMATH CO FD #4	2	149	254	16	421	0.48%
KLAMATH CO FD #5	0	0	0	0	0	0%
KLAMATH CO FIRE DIST #1	216	4,196	9	709	5,130	4.21%
MALIN RFPD	0	0	0	0	0	0%
MERRILL RFPD	0	0	0	0	0	0%
SPRAGUE RIVER VOL	0	0	0	0	0	0%
<b>LAKE COUNTY</b>						
CHRISTMAS VALLEY RFPD	1	0	0	0	1	100.00%
LAKEVIEW FIRE DEPT	0	0	0	2	2	0.00%
LAKEVIEW RFPD	0	0	0	0	0	0%
NEW PINE CREEK RFPD	1	0	2	0	3	33.33%
PAISLEY VOL FD	0	0	0	0	0	0%
SILVER LAKE RFPD	0	0	0	0	0	0%
SUMMER LAKE FIRE AND RESCUE	2	13	5	13	33	6.06%
THOMAS CREEK/WESTSIDE RFPD	14	0	0	3	17	82.35%

# APPENDIX 3

## 2003 REPORTED FIRES AND INCIDENTS

	TOTAL REPORTABLE FIRES	TOTAL RESCUE	TOTAL MUTUAL AID	ALL OTHER INCIDENTS	TOTAL INCIDENTS REPORTED	FIRE AS PERCENT OF INCIDENTS
<b>LANE COUNTY</b>						
BLUE RIVER FD	0	0	5	2	7	0.00%
COBURG RFPD	0	0	0	0	0	0%
COTTAGE GROVE/ S LANE RURALFD	16	111	8	56	191	8.38%
CRESWELL RFPD	9	107	7	25	148	6.08%
DEADWOOD CREEK FIRE SERVICE	4	2	0	5	11	36.36%
DEXTER RFPD	9	149	39	21	218	4.13%
EUGENE FIRE & EMS	548	9,243	104	3,494	13,389	4.09%
BAILEY-SPENCER CREEK RFPD	0	0	0	0	0	0%
EUGENE RFPD #1	0	0	0	0	0	0%
RIVER ROAD WD	0	0	0	0	0	0%
WILLAKENZIE RFPD (EUG)	0	0	0	0	0	0%
ZUMWALT RFPD	0	0	0	0	0	0%
GOSHEN RFPD	0	0	0	0	0	0%
JUNCTION CITY FIRE DEPT	0	0	0	0	0	0%
JUNCTION CITY RFPD	56	0	21	35	112	50.00%
LAKE CREEK RFPD	0	0	0	0	0	0%
LANE CO FIRE DIST #1	75	725	4	225	1,029	7.29%
LANE RURAL F/R	42	0	0	0	42	100.00%
LORANE RFPD	8	38	2	13	61	13.11%
LOWELL RFPD	0	0	0	1	1	0.00%
MAPLETON FD	0	0	0	0	0	0%
MCKENZIE F&R	33	0	0	3	36	91.67%
MOHAWK VALLEY RFD	20	94	5	31	150	13.33%
OAKRIDGE FD	11	0	0	0	11	100.00%
HAZELDELL RFPD	0	0	0	0	0	0%
PLEASANT HILL RFPD	25	154	36	75	290	8.62%
SANTA CLARA RFPD	11	672	3	111	797	1.38%
SIUSLAW VALLEY F&R	71	194	0	122	387	18.35%
SOUTH LANE COUNTY F & R	78	235	25	143	481	16.22%
SPRINGFIELD FIRE LIFE SFTY	290	3,573	9	979	4,851	5.98%
GLENWOOD WD	0	0	0	0	0	0%
RAINBOW WD	0	0	0	0	0	0%
WILLAKENZIE RFPD (SPRGFD)	0	0	0	0	0	0%
SWISSHOME-DEADWOOD RFPD	1	16	0	6	23	4.35%
UPPER MCKENZIE RFPD	13	6	0	5	24	54.17%
WESTFIR FIRE DEPT	7	21	4	1	33	21.21%



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## 2003 REPORTED FIRES AND INCIDENTS

	TOTAL REPORTABLE FIRES	TOTAL RESCUE	TOTAL MUTUAL AID	ALL OTHER INCIDENTS	TOTAL INCIDENTS REPORTED	FIRE AS PERCENT OF INCIDENTS
<b>LINCOLN COUNTY</b>						
CENTRAL OREGON COAST F&R	4	2	1	2	9	44.44%
DEPOE BAY RFPD	23	318	8	152	501	4.59%
NEWPORT FIRE DEPT	53	636	19	301	1,009	5.25%
NEWPORT RFPD	0	1	0	0	1	0.00%
NORTH LINCOLN F&R DIST #1	102	786	6	383	1,277	7.99%
SEAL ROCK RFPD	25	154	4	33	216	11.57%
SILETZ RFPD	0	0	0	0	0	0%
TOLEDO FD	31	66	37	31	165	18.79%
TOLEDO RFPD	0	0	0	0	0	0%
YACHATS RFPD	11	208	4	69	292	3.77%
<b>LINN COUNTY</b>						
ALBANY FIRE DEPT	260	4	33	655	952	27.31%
ALBANY RFPD	0	0	0	0	0	0%
N ALBANY RFPD	0	0	0	0	0	0%
PALESTINE RFPD	0	0	0	0	0	0%
BROWNSVILLE RFD	6	0	0	0	6	100.00%
HALSEY-SHEDD RFPD	28	0	0	0	28	100.00%
HARRISBURG F&R	37	220	28	91	376	9.84%
LEBANON FD	142	931	25	429	1,527	9.30%
LYONS RFPD	1	0	0	0	1	100.00%
SCIO RFPD	42	149	22	89	302	13.91%
SWEET HOME FIRE & AMB DIST	63	2	13	192	270	23.33%
TANGENT RFPD	1	154	16	10	181	0.55%
<b>MALHEUR COUNTY</b>						
ADRIAN RFPD	5	0	2	0	7	71.43%
JORDAN VALLEY FD	0	0	0	0	0	0%
NYSSA FD	22	0	4	0	26	84.62%
NYSSA RFPD	6	0	1	0	7	85.71%
ONTARIO F&R	0	0	0	0	0	0%
ONTARIO FD	68	1	6	150	225	30.22%
ONTARIO RFPD	39	1	16	15	71	54.93%
ONTARIO RFPD #7-302	0	0	0	0	0	0%
PAYETTE RFPD-OREGON	8	0	1	0	9	88.89%
VALE FD	0	0	0	0	0	0%
VALE RURAL FIRE INC	1	0	0	0	1	100.00%
WEISER RFPD ANNEX-OREGON	0	0	0	0	0	0%

# APPENDIX 3

## 2003 REPORTED FIRES AND INCIDENTS

	TOTAL REPORTABLE FIRES	TOTAL RESCUE	TOTAL MUTUAL AID	ALL OTHER INCIDENTS	TOTAL INCIDENTS REPORTED	FIRE AS PERCENT OF INCIDENTS
<b>MARION COUNTY</b>						
AUMSVILLE RFPD	28	247	76	116	467	6.00%
AURORA RFPD	0	0	0	0	0	0%
DRAKES CROSSING RFPD	0	0	0	0	0	0%
GATES RFPD	2	29	1	14	46	4.35%
HUBBARD RFPD	7	218	45	55	325	2.15%
IDANHA-DETROIT RFPD	1	26	0	1	28	3.57%
JEFFERSON RFPD	0	370	93	259	722	0.00%
KEIZER FIRE DIST	96	2,095	16	480	2,687	3.57%
MARION CO RFPD #1	145	2,356	2	865	3,368	4.31%
MILL CITY RFPD	6	118	2	47	173	3.47%
MONITOR RFPD #58	3	15	3	10	31	9.68%
MT ANGEL FIRE DEPT	13	172	8	109	302	4.30%
MT ANGEL RFPD	0	0	0	0	0	0%
MT ANGEL FIRE DISTRICT	0	0	0	0	0	0%
SALEM FD	651	11,963	338	4,252	17,204	3.78%
SALEM SUBURBAN RFPD	2	0	0	0	2	100.00%
SCOTTS MILLS RFPD	0	1	22	0	23	0.00%
SILVERTON RFPD	59	348	43	418	868	6.80%
ST PAUL RFPD	16	60	23	44	143	11.19%
STAYTON FIRE DEPT	86	301	101	331	819	10.50%
SUBLIMITY RFPD	25	454	96	185	760	3.29%
TURNER FIRE DEPT	8	0	0	0	8	100.00%
WOODBURN FIRE DIST	115	758	9	764	1,646	6.99%
<b>MORROW COUNTY</b>						
BOARDMAN RFPD	34	2	0	61	97	35.05%
HEPPNER FD	0	0	0	0	0	0%
HEPPNER RFPD	0	0	0	0	0	0%
IONE FD	0	0	0	0	0	0%
IRRIGON RFPD	15	1	0	3	19	78.95%
LEXINGTON FD	1	0	0	0	1	100.00%
<b>MULTNOMAH COUNTY</b>						
CENPPOPPB	4	4	0	11	19	21.05%
GRESHAM FIRE & EMERG SRVCS	416	5,618	577	1,807	8,418	4.94%
MULTNOMAH CO RFD #10	0	0	0	0	0	0%
MULTNOMAH CO FD #8 PDX	0	0	0	0	0	0%
MULTNOMAH CO RFPD #14	21	237	24	136	418	5.02%
PORTLAND ANG BASE FD	0	0	0	0	0	0%
PORTLAND BUREAU OF F&R&EMS	2,881	0	92	0	2,973	96.91%
BURLINGTON WD	0	0	0	0	0	0%
SAUVIE ISLAND VOL FD	5	55	1	36	97	5.15%

# APPENDIX 3

## 2003 REPORTED FIRES AND INCIDENTS

	TOTAL REPORTABLE FIRES	TOTAL RESCUE	TOTAL MUTUAL AID	ALL OTHER INCIDENTS	TOTAL INCIDENTS REPORTED	FIRE AS PERCENT OF INCIDENTS
<b>POLK COUNTY</b>						
DALLAS FD	34	55	9	144	242	14.05%
FALLS CITY FIRE DEPT	21	4	2	23	50	42.00%
POLK COUNTY FIRE DIST #1	79	755	19	215	1,068	7.40%
SPRING VALLEY RFPD	0	0	0	0	0	0%
SW POLK CO RFPD	48	145	2	99	294	16.33%
<b>SHERMAN COUNTY</b>						
MORO FIRE DEPT, CITY OF	0	40	0	1	41	0.00%
MORO RFPD	0	0	0	0	0	0%
NORTH SHERMAN CO RFPD	22	12	3	22	59	37.29%
RUFUS VOL FIRE DEPT	2	0	11	3	16	12.50%
SOUTH SHERMAN FPD	1	0	4	0	5	20.00%
<b>TILLAMOOK COUNTY</b>						
BAY CITY FIRE DEPT	7	1	2	4	14	50.00%
GARIBALDI FD	4	48	0	27	79	5.06%
GARIBALDI RFPD	0	0	0	0	0	0%
MANZANITA DEPT OF PUB SFTY	15	10	0	16	41	36.59%
NEAHKAHNE RFPD	0	0	0	0	0	0%
NEHALEM VOL FIRE DEPT	1	0	0	0	1	100.00%
NEHALEM RFPD	4	0	0	0	4	100.00%
NESTUCCA RFPD	7	412	0	33	452	1.55%
NETARTS RFPD	0	0	2	35	37	0.00%
NETARTS-OCEANSIDE RFPD	7	91	0	0	98	7.14%
ROCKAWAY FD	0	0	0	0	0	0%
NEADONNA RFPD	0	0	0	0	0	0%
TWIN ROCKS WD	0	0	0	0	0	0%
TILLAMOOK FIRE DIST	70	75	3	262	410	17.07%
WHEELER FD	0	0	0	0	0	0%

# APPENDIX 3

## 2003 REPORTED FIRES AND INCIDENTS

	TOTAL REPORTABLE FIRES	TOTAL RESCUE	TOTAL MUTUAL AID	ALL OTHER INCIDENTS	TOTAL INCIDENTS REPORTED	FIRE AS PERCENT OF INCIDENTS
<b>UMATILLA COUNTY</b>						
ATHENA FD	0	0	0	0	0	0%
EAST UMATILLA CO RFPD	18	0	3	0	21	85.71%
ECHO RFPD	37	70	2	43	152	24.34%
HELIX RFPD	0	0	0	0	0	0%
HERMISTON FIRE & EMERG SERV	121	11	4	225	361	33.52%
MEACHAM RFPD	1	0	0	0	1	100.00%
MILTON-FREEWATER FD	26	0	30	27	83	31.33%
MILTON-FREEWATER RURAL FD	60	0	11	48	119	50.42%
PENDLETON FIRE & AMBULANCE	113	2,040	11	271	2,435	4.64%
LOWER MCKAY RFPD	0	0	0	0	0	0%
MCKAY DAM RFPD	0	0	0	0	0	0%
RIETH WATER DIST	0	0	0	0	0	0%
RIVERSIDE RFPD	0	0	0	0	0	0%
PILOT ROCK RFPD	20	0	1	9	30	66.67%
STANFIELD RFPD	26	80	3	54	163	15.95%
UKIAH FD	0	0	0	0	0	0%
UMATILLA CHEMICAL DEPOT FD	0	0	0	0	0	0%
UMATILLA RFPD	7	0	0	0	7	100.00%
UMATILLA TRIBAL FD	0	0	0	0	0	0%
WALLA WALLA CO FIRE DIST #4	0	0	0	0	0	0%
<b>UNION COUNTY</b>						
COVE RFPD	1	0	4	0	5	20.00%
ELGIN RFPD	6	13	5	6	30	20.00%
IMBLER RFPD	0	0	0	0	0	0%
LA GRANDE FIRE DEPT	41	1,366	1	405	1,813	2.26%
LA GRANDE RFPD	44	54	16	33	147	29.93%
NORTH POWDER FIRE DEPT	2	0	0	0	2	100.00%
NORTH POWDER RFPD	3	0	0	0	3	100.00%
UNION EMERGENCY SERVICES	11	7	4	6	28	39.29%
UNION EMERGENCY SERVICES RFPD	0	0	0	0	0	0%
<b>WALLOWA COUNTY</b>						
ENTERPRISE FD	9	7	0	11	27	33.33%
JOSEPH FIRE DEPT	2	2	0	0	4	50.00%
WALLOWA LAKE RFPD	0	0	0	0	0	0%
LOSTINE FD	0	0	0	0	0	0%
WALLOWA FD	0	0	0	0	0	0%
WALLOWA RFD #1	0	0	0	0	0	0%

# APPENDIX 3

## 2003 REPORTED FIRES AND INCIDENTS

	TOTAL REPORTABLE FIRES	TOTAL RESCUE	TOTAL MUTUAL AID	ALL OTHER INCIDENTS	TOTAL INCIDENTS REPORTED	FIRE AS PERCENT OF INCIDENTS
<b>WASCO COUNTY</b>						
COLUMBIA RFPD	0	0	0	0	0	0%
DUFUR VOL FD	0	0	0	0	0	0%
JUNIPER FLATS RFPD	3	8	4	5	20	15.00%
MAUPIN FD	4	0	1	0	5	80.00%
MID-COLUMBIA F&R	127	3	3	297	430	29.53%
MOSIER FD	0	0	0	0	0	0%
MOSIER RFPD	0	0	0	0	0	0%
PINE HOLLOW VOL	0	68	0	18	86	0.00%
SHANIKO VOL FD	1	0	1	0	2	50.00%
TYGH VALLEY VOL FD	1	0	0	0	1	100.00%
<b>WASHINGTON COUNTY</b>						
BANKS FIRE DISTRICT #13	38	180	28	222	468	8.12%
CORNELIUS FIRE DEPT	32	498	87	215	832	3.85%
CORNELIUS RFPD	18	79	49	43	189	9.52%
FOREST GROVE F&R	54	1,306	122	566	2,048	2.64%
FOREST GROVE RFPD	52	166	2	138	358	14.53%
GASTON RFPD	0	0	0	2	2	0.00%
HILLSBORO FIRE DEPT	231	3,695	596	2,279	6,801	3.40%
TUALATIN VALLEY F&R	1,107	12,538	407	14,415	28,467	3.89%
OREGON CITY FD	25	389	11	575	1,000	2.50%
ROSEMONT RFPD #67	0	0	0	0	0	0%
WEST LINN FD	64	487	46	604	1,201	5.33%
WASHINGTON CO FD #2	55	390	184	470	1,099	5.00%
<b>WHEELER COUNTY</b>						
FOSSIL VOL FD	0	0	0	0	0	0%
MITCHELL VOL FIRE DEPT	0	0	0	0	0	0%
SPRAY VOL FIRE DEPT	1	0	3	0	4	25.00%
WHEELER POINT VOL FIRE ASSOC	0	0	0	0	0	0%
<b>YAMHILL COUNTY</b>						
AMITY FIRE DIST	17	113	37	130	297	5.72%
CARLTON FIRE DEPT	6	58	27	24	115	5.22%
CARLTON RFPD	0	65	0	36	101	0.00%
DAYTON FIRE DIST	13	0	0	0	13	100.00%
DUNDEE FIRE DEPT	15	87	128	77	307	4.89%
DUNDEE RFPD	0	50	0	79	129	0.00%
LAFAYETTE FD	4	99	87	36	226	1.77%
MCMINNVILLE FIRE DEPT	37	1,000	28	511	1,576	2.35%
MCMINNVILLE RFPD	0	162	0	82	244	0.00%
NEWBERG FD	99	9	61	510	679	14.58%
NEWBERG RFPD	0	0	0	0	0	0%
SHERIDAN FD	58	625	199	131	1,013	5.73%
WILLAMINA FIRE DIST	42	0	3	34	79	53.16%
YAMHILL FPD	28	5	36	56	125	22.40%

# APPENDIX 4

## 2003 REPORTED FIRE AND LIFE SAFETY INSPECTIONS

COUNTY		Assembly	Business	Schools	Daycare	Factories	Hazardous Occupancies	Institutions (Nurseries, Healthcare)
<b>BAKER</b>								
HUNTINGTON FD	Total Inspected	0	0	0	0	0	0	0
	Hazards Noted	0	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0	0
<b>BENTON</b>								
HOSKINS-KINGS VLY RFPD	Total Inspected	0	0	1	0	0	0	0
	Hazards Noted	0	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0	0
<b>CLACKAMAS</b>								
BORING FIRE DIST	Total Inspected	25	30	15	9	8	14	2
	Hazards Noted	20	50	10	5	5	10	5
	Hazards Abated	20	50	10	5	5	10	5
CLACKAMAS CO FIRE DIST #1	Total Inspected	313	1445	113	33	173	93	34
	Hazards Noted	0	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0	0
COLTON RFPD #70	Total Inspected	0	3	1	0	0	0	0
	Hazards Noted	0	1	0	0	0	0	0
	Hazards Abated	0	1	0	0	0	0	0
ESTACADA RFD #69	Total Inspected	6	20	3	1	9	4	0
	Hazards Noted	5	18	8	0	18	8	0
	Hazards Abated	5	18	8	0	7	3	0
SANDY RFPD #72	Total Inspected	0	0	6	0	0	0	0
	Hazards Noted	0	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0	0
<b>CLATSOP</b>								
GEARHART VOL FIRE DEPT	Total Inspected	1	10	1	1	0	0	0
	Hazards Noted	0	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0	0
KNAPPA-SVENSEN-BURNSIDE RFPD	Total Inspected	2	4	2	0	0	0	0
	Hazards Noted	1	3	8	0	0	0	0
	Hazards Abated	1	3	8	0	0	0	0
<b>COLUMBIA</b>								
CLATSKANIE RFPD	Total Inspected	1	3	3	3	0	0	0
	Hazards Noted	0	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0	0
COLUMBIA RIVER F&R	Total Inspected	31	275	11	2	3	8	1
	Hazards Noted	47	201	75	2	18	12	3
	Hazards Abated	47	201	75	2	18	12	3
<b>COOS</b>								
CHARLESTON RFPD	Total Inspected	0	3	2	0	0	0	1
	Hazards Noted	0	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0	0
COOS BAY F&R	Total Inspected	3	20	11	3	1	2	4
	Hazards Noted	3	23	11	4	0	0	4
	Hazards Abated	1	8	0	4	0	0	1

Inspections conducted by the fire service using Oregon Structural Specialty Code (OSSC), 1998 for occupancy class descriptions.

★ Unlisted Fire Departments either have no activity or have not yet returned the Fire Service Resource Inventory Report.

# APPENDIX 4

<b>2003 REPORTED FIRE AND LIFE SAFETY INSPECTIONS</b>		Jails, Mental Hospitals	Mercantile Stores	Hotels, Apartments	Dwellings with less than 10	Special Residential	Misc Buildings
<b>COUNTY</b>							
<b>BAKER</b>							
HUNTINGTON FD	Total Inspected	0	0	0	0	0	2
	Hazards Noted	0	0	0	0	0	2
	Hazards Abated	0	0	0	0	0	0
<b>BENTON</b>							
HOSKINS-KINGS VLY RFPD	Total Inspected	0	0	0	0	0	0
	Hazards Noted	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0
<b>CLACKAMAS</b>							
BORING FIRE DIST	Total Inspected	0	45	6	35	20	10
	Hazards Noted	0	20	10	0	10	0
	Hazards Abated	0	20	10	0	10	0
CLACKAMAS CO FIRE DIST #1	Total Inspected	5	510	166	114	40	5
	Hazards Noted	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0
COLTON RFPD #70	Total Inspected	0	0	0	0	0	0
	Hazards Noted	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0
ESTACADA RFD #69	Total Inspected	0	1	2	4	1	0
	Hazards Noted	0	1	1	2	5	0
	Hazards Abated	0	0	1	2	5	0
SANDY RFPD #72	Total Inspected	0	0	0	0	0	0
	Hazards Noted	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0
<b>CLATSOP</b>							
GEARHART VOL FIRE DEPT	Total Inspected	0	0	6	2	4	1
	Hazards Noted	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0
KNAPPA-SVENSEN-BURNSIDE RFPD	Total Inspected	0	1	0	0	0	0
	Hazards Noted	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0
<b>COLUMBIA</b>							
CLATSKANIE RFPD	Total Inspected	0	3	1	0	1	0
	Hazards Noted	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0
COLUMBIA RIVER F&R	Total Inspected	1	6	2	1	2	0
	Hazards Noted	3	20	6	2	2	0
	Hazards Abated	3	20	6	2	2	0
<b>COOS</b>							
CHARLESTON RFPD	Total Inspected	0	0	0	0	0	0
	Hazards Noted	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0
COOS BAY F&R	Total Inspected	0	4	22	2	2	0
	Hazards Noted	0	5	17	3	0	0
	Hazards Abated	0	1	4	0	0	0

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# APPENDIX 4

## 2003 REPORTED FIRE AND LIFE SAFETY INSPECTIONS

COUNTY		Assembly	Business	Schools	Daycare	Factories	Hazardous Occupancies	Institutions (Nurseries, Healthcare)
COQUILLE FIRE DEPT	Total Inspected	0	0	2	0	0	0	0
	Hazards Noted	0	0	4	0	0	0	0
	Hazards Abated	0	0	4	0	0	0	0
FAIRVIEW RFPD	Total Inspected	1	3	0	0	0	0	0
	Hazards Noted	1	1	0	0	0	0	0
	Hazards Abated	1	1	0	0	0	0	0
MYRTLE POINT FD	Total Inspected	0	5	2	1	0	0	0
	Hazards Noted	0	4	1	0	0	0	0
	Hazards Abated	0	2	1	0	0	0	0
NORTH BEND FIRE DEPT	Total Inspected	4	16	4	4	0	0	2
	Hazards Noted	0	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0	0
<b>CROOK</b>								
CROOK CO F&R	Total Inspected	0	18	0	2	0	2	2
	Hazards Noted	0	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0	0
<b>CURRY</b>								
BROOKINGS FD	Total Inspected	8	5	4	4	0	0	3
	Hazards Noted	0	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0	0
<b>DESCHUTES</b>								
BLACK BUTTE RANCH RFPD	Total Inspected	1	3	0	0	0	0	0
	Hazards Noted	1	0	0	0	0	0	0
	Hazards Abated	1	0	0	0	0	0	0
<b>DOUGLAS</b>								
REEDSPORT VOL FIRE DEPT	Total Inspected	0	15	5	1	0	0	0
	Hazards Noted	0	8	2	0	0	0	0
	Hazards Abated	0	8	2	0	0	0	0
ROSEBURG FIRE DEPT	Total Inspected	51	89	3	6	7	42	3
	Hazards Noted	0	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0	0
WINSTON-DILLARD RFPD #5	Total Inspected	0	14	12	0	0	0	0
	Hazards Noted	0	15	22	0	0	0	0
	Hazards Abated	0	6	19	0	0	0	0
<b>GILLIAM</b>								
ARLINGTON FD	Total Inspected	0	0	2	1	0	0	0
	Hazards Noted	0	0	15	3	0	0	0
	Hazards Abated	0	0	15	3	0	0	0
CONDON FD	Total Inspected	0	0	2	0	0	0	0
	Hazards Noted	0	0	10	0	0	0	0
	Hazards Abated	0	0	10	0	0	0	0
NORTH GILLIAM CO RFPD	Total Inspected	0	0	2	1	0	0	0
	Hazards Noted	0	0	15	3	0	0	0
	Hazards Abated	0	0	15	3	0	0	0

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# APPENDIX 4

<b>2003 REPORTED FIRE AND LIFE SAFETY INSPECTIONS</b>		Jails, Mental Hospitals	Mercantile Stores	Hotels, Apartments	Dwellings with less than 10	Special Residential	Misc Buildings
<b>COUNTY</b>							
COQUILLE FIRE DEPT	Total Inspected	0	0	0	0	0	0
	Hazards Noted	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0
FAIRVIEW RFPD	Total Inspected	0	0	0	0	0	1
	Hazards Noted	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0
MYRTLE POINT FD	Total Inspected	0	0	1	0	1	0
	Hazards Noted	0	0	0	0	1	0
	Hazards Abated	0	0	0	0	1	0
NORTH BEND FIRE DEPT	Total Inspected	0	0	5	2	0	4
	Hazards Noted	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0
<b>CROOK</b>							
CROOK CO F&R	Total Inspected	0	2	1	3	0	0
	Hazards Noted	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0
<b>CURRY</b>							
BROOKINGS FD	Total Inspected	1	2	7	3	2	0
	Hazards Noted	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0
<b>DESCHUTES</b>							
BLACK BUTTE RANCH RFPD	Total Inspected	0	0	0	0	0	0
	Hazards Noted	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0
<b>DOUGLAS</b>							
REEDSPORT VOL FIRE DEPT	Total Inspected	2	10	10	0	0	0
	Hazards Noted	1	3	4	0	0	0
	Hazards Abated	1	2	4	0	0	0
ROSEBURG FIRE DEPT	Total Inspected	1	34	16	0	5	0
	Hazards Noted	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0
WINSTON-DILLARD RFPD #5	Total Inspected	0	0	0	0	0	3
	Hazards Noted	0	0	0	0	0	1
	Hazards Abated	0	0	0	0	0	1
<b>GILLIAM</b>							
ARLINGTON FD	Total Inspected	0	0	0	0	0	0
	Hazards Noted	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0
CONDON FD	Total Inspected	0	0	0	0	0	0
	Hazards Noted	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0
NORTH GILLIAM CO RFPD	Total Inspected	0	0	0	0	0	0
	Hazards Noted	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0

# APPENDIX 4

## 2003 REPORTED FIRE AND LIFE SAFETY INSPECTIONS

COUNTY		Assembly	Business	Schools	Daycare	Factories	Hazardous Occupancies	Institutions (Nurseries, Healthcare)
<b>HOOD RIVER</b>								
HOOD RIVER FIRE DEPT	Total Inspected	2	3	0	1	9	14	5
	Hazards Noted	0	4	0	0	3	2	4
	Hazards Abated	0	0	0	0	3	2	2
ODELL RFPD	Total Inspected	0	1	0	1	1	0	0
	Hazards Noted	0	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0	0
<b>JACKSON</b>								
ASHLAND F&R	Total Inspected	148	231	46	18	23	5	5
	Hazards Noted	132	293	207	27	68	14	47
	Hazards Abated	118	264	192	27	65	14	45
JACKSON CO FD #3	Total Inspected	98	307	25	0	159	65	11
	Hazards Noted	0	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0	0
MEDFORD F&R	Total Inspected	43	683	41	17	5	18	8
	Hazards Noted	0	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0	0
ROGUE RIVER RFPD	Total Inspected	2	2	4	1	0	0	1
	Hazards Noted	18	2	61	1	0	0	4
	Hazards Abated	18	2	61	1	0	0	4
<b>JEFFERSON</b>								
JEFFERSON CO RFPD #1	Total Inspected	6	16	8	1	2	1	0
	Hazards Noted	14	32	27	0	11	2	0
	Hazards Abated	10	31	25	0	3	2	0
<b>KLAMATH</b>								
HARRIMAN RFPD	Total Inspected	0	2	0	0	0	0	0
	Hazards Noted	0	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0	0
<b>LANE</b>								
EUGENE FIRE & EMS	Total Inspected	221	393	31	140	99	32	22
	Hazards Noted	402	304	24	109	113	28	64
	Hazards Abated	400	346	52	86	78	37	11
GOSHEN RFPD	Total Inspected	0	10	6	6	2	0	0
	Hazards Noted	0	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0	0
MCKENZIE F&R	Total Inspected	2	0	2	0	0	0	0
	Hazards Noted	0	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0	0
MOHAWK VALLEY RFD	Total Inspected	3	0	3	0	0	0	0
	Hazards Noted	1	0	10	0	0	0	0
	Hazards Abated	1	0	10	0	0	0	0
PLEASANT HILL RFPD	Total Inspected	0	0	2	1	0	0	0
	Hazards Noted	0	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0	0
SANTA CLARA RFPD	Total Inspected	0	0	0	8	0	0	0
	Hazards Noted	0	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0	0

Inspections conducted by the fire service using Oregon Structural Specialty Code (OSSC), 1998 for occupancy class descriptions.

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# APPENDIX 4

## 2003 REPORTED FIRE AND LIFE SAFETY INSPECTIONS

COUNTY		Jails, Mental Hospitals	Mercantile Stores	Hotels, Apartments	Dwellings with less than 10	Special Residential	Misc Buildings
<b>HOOD RIVER</b>							
HOOD RIVER FIRE DEPT	Total Inspected	0	0	0	0	0	0
	Hazards Noted	0	0	0	0	0	0
	Hazards Abated	0	8	1	0	0	0
ODELL RFPD	Total Inspected	0	0	0	0	0	0
	Hazards Noted	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0
<b>JACKSON</b>							
ASHLAND F&R	Total Inspected	0	252	161	149	7	1
	Hazards Noted	0	341	92	24	13	0
	Hazards Abated	0	314	81	21	13	0
JACKSON CO FD #3	Total Inspected	0	193	5	0	0	0
	Hazards Noted	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0
MEDFORD F&R	Total Inspected	3	97	98	4	10	0
	Hazards Noted	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0
ROGUE RIVER RFPD	Total Inspected	0	0	0	23	0	0
	Hazards Noted	0	0	0	1	0	0
	Hazards Abated	0	0	0	1	0	0
<b>JEFFERSON</b>							
JEFFERSON CO RFPD #1	Total Inspected	3	0	0	0	2	0
	Hazards Noted	7	0	0	0	4	0
	Hazards Abated	5	0	0	0	2	0
<b>KLAMATH</b>							
HARRIMAN RFPD	Total Inspected	0	0	0	0	0	0
	Hazards Noted	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0
<b>LANE</b>							
EUGENE FIRE & EMS	Total Inspected	4	227	21	24	29	5
	Hazards Noted	9	130	31	4	11	2
	Hazards Abated	1	140	21	9	11	2
GOSHEN RFPD	Total Inspected	0	0	0	0	0	0
	Hazards Noted	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0
MCKENZIE F&R	Total Inspected	0	0	0	0	0	0
	Hazards Noted	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0
MOHAWK VALLEY RFD	Total Inspected	0	0	0	0	1	0
	Hazards Noted	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0
PLEASANT HILL RFPD	Total Inspected	0	0	0	0	0	0
	Hazards Noted	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0
SANTA CLARA RFPD	Total Inspected	0	0	0	0	0	0
	Hazards Noted	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0

Inspections conducted by the fire service using Oregon Structural Specialty Code (OSSC), 1998 for occupancy class descriptions.

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# APPENDIX 4

## 2003 REPORTED FIRE AND LIFE SAFETY INSPECTIONS

COUNTY		Assembly	Business	Schools	Daycare	Factories	Hazardous Occupancies	Institutions (Nurseries, Healthcare)
SIUSLAW VALLEY F&R	Total Inspected	12	50	5	5	0	1	3
	Hazards Noted	4	20	12	0	0	0	0
	Hazards Abated	4	20	12	0	0	0	0
SPRINGFIELD FIRE LIFE SFTY	Total Inspected	237	1304	96	23	101	46	2
	Hazards Noted	233	912	327	47	191	63	12
	Hazards Abated	214	805	283	42	115	50	12
UPPER MCKENZIE RFPD	Total Inspected	0	2	0	0	0	0	0
	Hazards Noted	0	8	0	0	0	0	0
	Hazards Abated	0	8	0	0	0	0	0
<b>LINCOLN</b>								
CENTRAL OREGON COAST F&R	Total Inspected	0	0	3	2	0	0	0
	Hazards Noted	0	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0	0
NEWPORT FIRE DEPT	Total Inspected	34	75	7	4	1	1	5
	Hazards Noted	20	35	1	7	0	0	17
	Hazards Abated	24	33	1	0	0	0	13
YACHATS RFPD	Total Inspected	0	3	0	0	0	0	0
	Hazards Noted	0	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0	0
<b>LINN</b>								
ALBANY FIRE DEPT	Total Inspected	37	170	12	11	42	16	1
	Hazards Noted	139	573	20	12	217	41	0
	Hazards Abated	161	642	29	9	230	56	0
BROWNSVILLE RFD	Total Inspected	0	0	1	1	0	0	0
	Hazards Noted	0	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0	0
HARRISBURG F&R	Total Inspected	0	0	0	5	0	0	0
	Hazards Noted	0	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0	0
LEBANON FD	Total Inspected	5	8	6	0	4	1	2
	Hazards Noted	18	37	43	0	18	3	14
	Hazards Abated	10	32	42	0	2	3	14
SWEET HOME FIRE & AMB DIST	Total Inspected	0	4	0	0	0	0	0
	Hazards Noted	0	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0	0
TANGENT RFPD	Total Inspected	0	0	4	0	0	0	0
	Hazards Noted	0	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0	0
<b>MALHEUR</b>								
ADRIAN RFPD	Total Inspected	24	0	0	0	0	0	0
	Hazards Noted	32	0	0	0	0	0	0
	Hazards Abated	62	0	0	0	0	0	0
<b>MORROW</b>								
LEXINGTON FD	Total Inspected	1	0	0	0	0	0	0
	Hazards Noted	3	0	0	0	0	0	0
	Hazards Abated	3	0	0	0	0	0	0

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# APPENDIX 4

## 2003 REPORTED FIRE AND LIFE SAFETY INSPECTIONS

COUNTY		Jails, Mental Hospitals	Mercantile Stores	Hotels, Apartments	Dwellings with less than 10	Special Residential	Misc Buildings
SIUSLAW VALLEY F&R	Total Inspected	0	4	4	0	2	12
	Hazards Noted	0	6	2	0	2	3
	Hazards Abated	0	6	2	0	2	3
SPRINGFIELD FIRE LIFE SFTY	Total Inspected	0	342	376	47	39	156
	Hazards Noted	0	353	162	25	79	182
	Hazards Abated	0	323	159	20	52	81
UPPER MCKENZIE RFPD	Total Inspected	0	1	0	0	0	0
	Hazards Noted	0	4	0	0	0	0
	Hazards Abated	0	4	0	0	0	0
<b>LINCOLN</b>							
CENTRAL OREGON COAST F&R	Total Inspected	0	0	0	0	3	0
	Hazards Noted	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0
NEWPORT FIRE DEPT	Total Inspected	0	91	87	16	6	27
	Hazards Noted	0	47	129	15	18	2
	Hazards Abated	0	27	38	5	14	23
YACHATS RFPD	Total Inspected	0	0	0	0	1	0
	Hazards Noted	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0
<b>LINN</b>							
ALBANY FIRE DEPT	Total Inspected	0	63	70	5	1	5
	Hazards Noted	0	247	139	3	6	5
	Hazards Abated	0	276	146	5	6	5
BROWNSVILLE RFD	Total Inspected	0	0	0	0	0	0
	Hazards Noted	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0
HARRISBURG F&R	Total Inspected	0	0	0	0	0	0
	Hazards Noted	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0
LEBANON FD	Total Inspected	0	8	0	1	7	0
	Hazards Noted	0	57	0	2	38	0
	Hazards Abated	0	31	0	2	19	0
SWEET HOME FIRE & AMB DIST	Total Inspected	0	0	0	0	0	0
	Hazards Noted	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0
TANGENT RFPD	Total Inspected	0	0	0	0	0	0
	Hazards Noted	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0
<b>MALHEUR</b>							
ADRIAN RFPD	Total Inspected	0	0	0	0	0	0
	Hazards Noted	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0
<b>MORROW</b>							
LEXINGTON FD	Total Inspected	0	0	0	0	0	0
	Hazards Noted	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0

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# APPENDIX 4

## 2003 REPORTED FIRE AND LIFE SAFETY INSPECTIONS

COUNTY		Assembly	Business	Schools	Daycare	Factories	Hazardous Occupancies	Institutions (Nurseries, Healthcare)
<b>MULTNOMAH</b>								
MULTNOMAH CO FD #8 PDX	Total Inspected	0	0	0	0	0	0	0
	Hazards Noted	0	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0	0
<b>POLK</b>								
POLK COUNTY FIRE DIST #1	Total Inspected	6	40	6	4	0	3	0
	Hazards Noted	36	173	118	12	0	15	0
	Hazards Abated	29	152	107	12	0	15	0
<b>SHERMAN</b>								
NORTH SHERMAN CO RFPD	Total Inspected	0	0	2	0	0	0	0
	Hazards Noted	0	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0	0
<b>TILLAMOOK</b>								
GARIBALDI FD	Total Inspected	2	3	2	0	0	0	0
	Hazards Noted	0	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0	0
NESTUCCA RFPD	Total Inspected	0	0	4	2	0	0	0
	Hazards Noted	0	0	0	5	0	0	0
	Hazards Abated	0	0	0	5	0	0	0
TILLAMOOK FIRE DIST	Total Inspected	87	192	20	6	3	7	3
	Hazards Noted	74	201	38	0	1	4	15
	Hazards Abated	42	159	53	8	1	5	0
<b>UMATILLA</b>								
EAST UMATILLA CO RFPD	Total Inspected	0	0	1	0	2	0	0
	Hazards Noted	0	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0	0
PENDLETON FIRE & AMBULANCE	Total Inspected	9	39	0	4	1	0	0
	Hazards Noted	44	144	0	7	7	0	0
	Hazards Abated	44	140	0	7	7	0	0
<b>UNION</b>								
ELGIN RFPD	Total Inspected	1	2	1	0	2	0	0
	Hazards Noted	0	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0	0
<b>WASCO</b>								
MID-COLUMBIA F&R	Total Inspected	33	143	26	14	18	13	0
	Hazards Noted	57	131	124	9	32	16	0
	Hazards Abated	46	112	101	8	21	14	0
<b>WASHINGTON</b>								
CORNELIUS FIRE DEPT	Total Inspected	0	6	2	2	0	0	0
	Hazards Noted	0	6	0	4	0	0	0
	Hazards Abated	0	6	0	4	0	0	0
FOREST GROVE F&R	Total Inspected	134	161	51	13	36	12	19
	Hazards Noted	166	110	66	12	23	10	17
	Hazards Abated	116	48	30	8	20	7	11

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# APPENDIX 4

<b>2003 REPORTED FIRE AND LIFE SAFETY INSPECTIONS</b>		Jails, Mental Hospitals	Mercantile Stores	Hotels, Apartments	Dwellings with less than 10	Special Residential	Misc Buildings
<b>COUNTY</b>							
<b>MULTNOMAH</b>							
MULTNOMAH CO FD #8 PDX	Total Inspected	0	0	0	0	0	460
	Hazards Noted	0	0	0	0	0	764
	Hazards Abated	0	0	0	0	0	700
<b>POLK</b>							
POLK COUNTY FIRE DIST #1	Total Inspected	0	4	3	0	0	0
	Hazards Noted	0	17	15	0	0	0
	Hazards Abated	0	14	15	0	0	0
<b>SHERMAN</b>							
NORTH SHERMAN CO RFPD	Total Inspected	0	0	0	0	0	0
	Hazards Noted	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0
<b>TILLAMOOK</b>							
GARIBALDI FD	Total Inspected	0	0	2	0	1	1
	Hazards Noted	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0
NESTUCCA RFPD	Total Inspected	0	0	0	0	0	0
	Hazards Noted	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0
TILLAMOOK FIRE DIST	Total Inspected	6	7	7	6	0	211
	Hazards Noted	8	6	10	3	0	27
	Hazards Abated	1	3	5	3	0	25
<b>UMATILLA</b>							
EAST UMATILLA CO RFPD	Total Inspected	0	0	0	0	0	0
	Hazards Noted	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0
PENDLETON FIRE & AMBULANCE	Total Inspected	0	0	13	0	0	0
	Hazards Noted	0	0	45	0	0	0
	Hazards Abated	0	0	43	0	0	0
<b>UNION</b>							
ELGIN RFPD	Total Inspected	0	0	0	0	0	0
	Hazards Noted	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0
<b>WASCO</b>							
MID-COLUMBIA F&R	Total Inspected	3	55	32	15	1	0
	Hazards Noted	16	97	24	37	5	0
	Hazards Abated	14	91	24	31	5	0
<b>WASHINGTON</b>							
CORNELIUS FIRE DEPT	Total Inspected	0	0	0	0	0	0
	Hazards Noted	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0
FOREST GROVE F&R	Total Inspected	0	241	197	153	22	28
	Hazards Noted	0	166	110	0	23	15
	Hazards Abated	0	73	99	0	18	11

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# APPENDIX 4

## 2003 REPORTED FIRE AND LIFE SAFETY INSPECTIONS

COUNTY		Assembly	Business	Schools	Daycare	Factories	Hazardous Occupancies	Institutions (Nurseries, Healthcare)
HILLSBORO FIRE DEPT	Total Inspected	125	504	63	0	38	42	10
	Hazards Noted	224	444	485	0	82	100	20
	Hazards Abated	207	440	266	0	74	49	9
TUALATIN VALLEY F&R	Total Inspected	591	882	146	68	225	153	30
	Hazards Noted	1131	898	955	46	193	254	172
	Hazards Abated	1131	898	955	46	193	254	172
<b>YAMHILL</b>								
AMITY FIRE DIST	Total Inspected	0	1	4	0	0	0	0
	Hazards Noted	0	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0	0
LAFAYETTE FD	Total Inspected	0	0	1	0	0	0	0
	Hazards Noted	0	0	3	0	0	0	0
	Hazards Abated	0	0	3	0	0	0	0
NEWBERG FD	Total Inspected	6	65	6	5	11	2	6
	Hazards Noted	0	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0	0



# APPENDIX 4

## 2003 REPORTED FIRE AND LIFE SAFETY INSPECTIONS

COUNTY		Jails, Mental Hospitals	Mercantile Stores	Hotels, Apartments	Dwellings with less than 10	Special Residential	Misc Buildings
HILLSBORO FIRE DEPT	Total Inspected	0	192	65	0	0	9
	Hazards Noted	0	227	42	0	0	22
	Hazards Abated	0	262	164	0	0	23
TUALATIN VALLEY F&R	Total Inspected	12	306	87	18	21	2
	Hazards Noted	5	315	184	24	48	0
	Hazards Abated	5	315	184	24	48	0
<b>YAMHILL</b>							
AMITY FIRE DIST	Total Inspected	0	0	0	0	0	0
	Hazards Noted	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0
LAFAYETTE FD	Total Inspected	0	0	0	0	0	0
	Hazards Noted	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0
NEWBERG FD	Total Inspected	1	6	10	0	3	0
	Hazards Noted	0	0	0	0	0	0
	Hazards Abated	0	0	0	0	0	0

# APPENDIX 5

## 2003 PUBLIC EDUCATION ACTIVITIES

	Public Education Presentations						Teachers Using OFSS Curriculum	Teachers Using Other Curriculum	Teachers Not Teaching Fire Safety
	Schools	PubEd Inst.	Civic Assn.	Comm Assn.	Other	Total Est. Attendees			
ADRIAN RFPD	2	0	0	0	1	150	NR	NR	NR
ALBANY FIRE DEPT	0	0	0	0	198	6,495	0	0	NA
ALSEA RFPD	0	0	0	0	0	0	NR	NR	NR
AMITY FIRE DIST	2	0	0	0	0	350	NR	NR	NR
ARLINGTON FD	2	0	0	0	0	75	NR	NR	6
ASHLAND F&R	44	5	5	2	2	1,700	0	0	0
ATHENA FD	1	0	0	0	1	25	NR	NR	NR
AUMSVILLE RFPD	9	0	0	0	1	500	NR	NR	NR
BAY CITY FIRE DEPT	0	0	0	1	30	0	NR	NR	NR
BLACK BUTTE RANCH RFPD	0	0	4	0	0	200	NR	NR	NR
BONANZA RFPD	0	0	0	0	0	0	NR	NR	NR
BORING FIRE DIST	57	6	12	1	30	4,500	NR	NR	NR
BRIDGE VOL RFPD	0	1	0	0	0	0	NR	NR	NR
BROOKINGS FD	7	4	3	2	0	3,000	NR	NR	NR
BROWNSVILLE RFD	0	0	0	0	0	0	NR	NR	NR
BUTTE FALLS VOL FD	8	0	0	0	0	153	NR	NR	NR
CENTRAL OREGON COAST F&R	5	0	25	2	0	1,000	NR	NR	NR
CHARLESTON RFPD	3	2	0	0	4	2,000	NR	NR	NR
CHEMULT RFPD	0	0	0	0	0	0	NR	NR	NR
CLACKAMAS CO FIRE DIST #1	250	20	50	25	50	10,000	NR	NR	NR
CLATSKANIE RFPD	12	0	0	0	3	250	0	0	40
COLTON RFPD #70	5	0	0	0	3	350	NR	NR	NR
COLUMBIA RIVER F&R	46	2	6	1	5	1,500	NR	NR	NR
CONDON FD	2	0	0	0	0	68	NR	NR	6
COOS BAY F&R	11	3	3	6	15	2,000	NR	NR	NR
COQUILLE FIRE DEPT	5	0	4	0	0	800	NR	NR	NR
CORNELIUS FIRE DEPT	24	0	0	2	0	1,257	NR	NR	NR
DEPOE BAY RFPD	0	0	0	0	0	0	0	0	0
DRAKES CROSSING RFPD	0	0	0	0	0	0	0	0	NR
EAST UMATILLA CO RFPD	1	0	0	0	0	50	NR	NR	NR
ELGIN RFPD	3	0	0	0	0	50	NR	NR	NR
ESTACADA RFD #69	14	1	4	0	16	1,439	NR	NR	NR
EUGENE FIRE & EMS	82	0	0	0	0	3,671	NR	NR	NR
FAIRVIEW RFPD	0	0	1	3	0	97	NR	NR	NR
FALLS CITY FIRE DEPT	1	0	0	0	0	0	NR	NR	NR
FOREST GROVE F&R	29	10	4	1	0	3,000	0	0	0
GARIBALDI FD	1	0	1	0	1	400	NR	NR	NR
GATES RFPD	0	0	1	0	0	150	NR	NR	NR
GEARHART VOL FIRE DEPT	8	0	2	0	4	700	NR	NR	NR
GLIDE RFPD	4	0	2	0	6	600	NR	5	NR

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## 2003 PUBLIC EDUCATION ACTIVITIES

	Public Education Presentations						Teachers Using OFSS Curriculum	Teachers Using Other Curriculum	Teachers Not Teaching Fire Safety
	Schools	PubEd Inst.	Civic Assn.	Comm Assn.	Other	Total Est. Attendees			
GOLD BEACH FIRE DEPT	1	0	0	0	3	90	NR	NR	NR
GOSHEN RFPD	5	0	0	0	0	100	NR	NR	NR
HARBOR RFPD	2	0	0	0	4	100	NR	NR	NR
HARRIMAN RFPD	0	0	0	0	0	0	NR	NR	NR
HARRISBURG F&R	12	0	3	2	0	150	NR	NR	NR
HILLSBORO FIRE DEPT	87	11	49	18	7	32,176	NR	NR	NR
HOOD RIVER FIRE DEPT	24	0	0	0	0	1,140	NR	NR	NR
HOSKINS-KINGS VLY RFPD	1	0	0	0	2	40	0	0	0
HUNTINGTON FD	4	0	0	0	0	25	0	0	13
JACKSON CO FD #3	30	30	19	20	31	10,390	NR	NR	NR
JEFFERSON CO RFPD #1	21	2	4	0	7	3,200	NR	NR	NR
JORDAN VALLEY FD	0	0	0	0	0	0	NR	NR	NR
JUNIPER FLATS RFPD	1	0	0	0	1	60	NR	NR	NR
KLAMATH CO FD #3	0	0	0	0	0	0	NR	0	0
KNAPPA-SVENSEN-BURNSIDE RFP	36	0	1	0	12	1,236	13	0	0
LA GRANDE FIRE DEPT	10	1	1	0	6	4,000	NR	NR	NR
LA GRANDE RFPD	4	0	1	0	2	2,000	6	NR	NR
LAFAYETTE FD	4	0	0	0	0	120	NR	NR	NR
LAKE CREEK RFPD	0	0	0	0	0	0	NR	NR	NR
LEBANON FD	15	2	6	4	9	2,640	NR	NR	NR
LEXINGTON FD	0	0	0	0	0	0	NR	NR	NR
LOSTINE FD	0	0	0	0	0	0	NR	NR	NR
MAUPIN FD	0	0	0	0	0	0	NR	NR	NR
MCKENZIE F&R	18	1	0	4	700	0	NR	NR	NR
MEDFORD F&R	14	10	6	5	2	5,000	NR	NR	NR
MID-COLUMBIA F&R	53	2	6	13	9	5,200	NR	NR	NR
MILLINGTON FIRE DIST #5	12	0	0	0	0	275	NR	NR	NR
MOHAWK VALLEY RFD	3	1	0	0	0	350	NR	NR	NR
MT ANGEL FIRE DISTRICT	12	0	2	1	4	550	NR	NR	NR
MULTNOMAH CO FD #8 PDX	0	0	0	0	0	0	NR	NR	NR
MULTNOMAH CO RFPD #14	1	0	0	0	1	750	25	NR	NR
MYRTLE POINT FD	0	0	0	0	0	0	NR	NR	NR
NEHALEM VOL FIRE DEPT	1	0	0	0	0	0	0	0	NR
NESTUCCA RFPD	10	3	4	2	2	1,100	9	3	NR
NEW PINE CREEK RFPD	0	0	0	0	0	0	NR	NR	NR
NEWBERG FD	52	2	2	21	3	2,600	NR	NR	NR
NEWPORT FIRE DEPT	5	1	1	18	42	1,113	NR	ALL	0
NORTH BAY RFPD	0	0	0	0	0	0	NR	NR	NR
NORTH BEND FIRE DEPT	12	5	6	0	1	3,000	NR	NR	NR
NORTH GILLIAM CO RFPD	2	0	0	0	0	75	NR	NR	6

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NR denotes no response on survey form.

# APPENDIX 5

## 2003 PUBLIC EDUCATION ACTIVITIES

	Public Education Presentations						Teachers Using OFSS Curriculum	Teachers Using Other Curriculum	Teachers Not Teaching Fire Safety
	Schools	PubEd Inst.	Civic Assn.	Comm Assn.	Other	Total Est. Attendees			
NORTH SHERMAN CO RFPD	1	3	0	0	0	40	NR	NR	NR
NYSSA FD	0	0	0	0	0	0	NR	NR	NR
OAKLAND RFPD	5	0	4	0	0	200	NR	NR	NR
OAKRIDGE FD	6	0	0	0	0	0	NR	NR	NR
ODELL RFPD	6	0	0	0	0	100	NR	NR	NR
ONTARIO RFPD #7-302	11	2	5	6	22	7,650	NR	NR	NR
PAISLEY VOL FD	0	2	0	0	0	15	NR	NR	NR
PAYETTE RFPD-OREGON	2	0	0	0	0	196	NR	NR	NR
PENDLETON FIRE & AMBULANCE	7	0	2	2	4	536	0	0	NR
PLEASANT HILL RFPD	5	0	1	1	0	300	NR	NR	NR
POLK COUNTY FIRE DIST #1	28	0	14	3	12	2,500	61	0	0
REEDSPORT VOL FIRE DEPT	15	5	4	0	0	300	10	NR	10
ROGUE RIVER RFPD	6	0		0	6	175	NR	NR	NR
ROGUE VALLEY INTL AIRPORT FD	16	0	0	0	0	293	NR	NR	NR
ROSEBURG FIRE DEPT	5	1	5	3	1	360	NR	NR	NR
RUFUS VOL FIRE DEPT	1	0	0	0	0	10	NR	NR	NR
SANDY RFPD #72									
SANTA CLARA RFPD	4	0	2	6	0	100	NR	NR	NR
SCOTTSBURG RFD	0	0	0	0	0	0	NR	NR	NR
SENECA VOL FIRE DEPT	1	0	0	0	0	50	4	NR	NR
SHANIKO VOL FD	0	0	0	0	0	0	0	0	0
SIUSLAW VALLEY F&R	52	2	6			3,000	NR	NR	NR
SPRING VALLEY RFPD	0	0	0	0	0	0	NR	NR	NR
SPRINGFIELD FIRE LIFE SFTY	35	4	75	1	0	39,318	NR	NR	NR
SQUAW VALLEY N BANK RFPD	0	0	0	0	0	0	NR	NR	NR
STAYTON FIRE DEPT	31	0	0	0	0	1,068	NR	NR	NR
SUBLIMITY RFPD	10	0	0	0	0	210	NR	NR	NR
SWEET HOME FIRE & AMB DIST	20	5	10	4	0	500	NR	NR	NR
TANGENT RFPD	6	0	0	10	0	300	12	0	NR
THOMAS CREEK/WESTSIDE RFPD	1	0	0	0	0	30	NR	NR	NR
THREE RIVERS VOL FD	0	0	0	0	0	0	NR	NR	NR
TILLAMOOK FIRE DIST	19	2	6	2	1	2,599	117	NR	NR
TUALATIN VALLEY F&R	0	0	717	0	0	23,228	NR	NR	NR
UNION EMERGENCY SERVICES	1	0	1	0	0	10	NR	NR	NR
UPPER MCKENZIE RFPD	0	0	4	0	0	60	NR	NR	NR
WINCHUCK RFPD	0	0	0	0	0	0	NR	NR	NR
WINSTON-DILLARD RFPD #5	1	0	22	5	8	2,000	NR	NR	NR
WOODBURN FIRE DIST	180	5	25	0	20	1,800	NR	NR	NR
YACHATS RFPD	2	0	0	0	0	500	NR	NR	NR

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