

Northwest Annual Fire Report 2014



Northwest Interagency
Coordination Center
Portland, OR

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SUMMARY INFORMATION

NWCC Mission

The Northwest Interagency Coordination Center (NWCC) is the Geographic Area Coordination Center (GACC) for the Northwest Region which includes the states of Oregon and Washington. NWCC serves as the focal point for interagency resource coordination, logistics support, aviation support and predictive services for all state and federal agencies involved in wildland fire management and suppression in the geographic area.



NWCC Annual Fire Report General Information

The Northwest Interagency Coordination Center (NWCC) is responsible for compiling fire reports for all *large* wildland fires in Oregon and Washington on lands administered by the following five federal agencies; BLM, BIA, USFS, FWS, NPS, and two state agencies; ODF and DNR (for acronyms, see Appendix, Agency Identifier Legend). A *large* fire is defined as greater than 100 acres in forest fuel type, and greater than 300 acres in shrub and grass fuel types. Annual figures from individual units for total fire starts, regardless of size, and acres burned are also included.

Statistics used in this report were gathered from the Fire and Aviation Management Web Applications (FAMWEB) system – which includes the Situation Report and Incident Status Summary (ICS-209) programs and Kansas City Fire Access Software (KCFAS) reporting applications – and from the Resource Ordering & Status System (ROSS). Previous NWCC annual reports and other sources were also used in this document. The statistics presented here are intended to provide a geographic area perspective of annual fire activity and may not reflect official figures for a specific agency. This document is available electronically at the NWCC web page: www.nwccweb.us, under the [Intelligence](#) link. Previous year annual reports can be found under the [NWCC Publications](#) link.

Disclaimer: These figures provide general reporting information and overall accuracy cannot be guaranteed. Any determinations, policy, or subsequent reports using this information should be done under consultation with appropriate experts. For agency-specific details or official agency figures, contact the respective agency.

Compiled by:

Northwest Interagency
Coordination Center
Portland, OR
Predictive Services Unit

Intelligence Section

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NWCC ACCOMPLISHMENTS

A Review of 2014

“Our success is founded on sound relationships, the ability to communicate well, and a professional service-minded staff.”

Overview

For over 25 years the Northwest Interagency Coordination Center has served the Interagency Community in an effort to streamline the coordination efforts of eleven cooperating State and Federal agencies. Our success is founded on sound relationships, the ability to communicate well, and a professional service-minded staff who capably support the planning and implementation of resource allocation decisions in the Pacific Northwest.

The fire season in 2014 brought the Northwest Geographic Area to a level of urgency it hadn't seen in some time. Thirty-one days at Preparedness Level 5, the highest, exceeded the previous record set in 2006 by a full week. On two separate occasions, more than a dozen incident management teams were concurrently deployed. In all, incident management teams were mobilized seventy times in the NW. And for 43 days the Northwest remained at the top of the National Incident Management Situation Report.

“Thirty-one days at Preparedness Level 5 ... exceeded the previous record set in 2006 by a full week.”

The operational tempo set at NWCC, along with Northwest Multi-Agency Coordinating Group (NW MAC) Support, kept pace with the fire season:

- Normally staffed with ten full-time employees, between July 10th and August 31st, successful NWCC operations resulted from the continuous efforts of 34 to 37 individuals. On its peak day, 45 souls contributed to operations in support of the Geographic Area.
- In all, seventy-six different individuals detailed to NWCC, many of them serving more than one 14-day tour of duty.
- Activated in the middle of July, MAC Support staffed continuously for 41 days, the longest deployment since 2006.
- A total of 40 NW MAC decisions were published between July 16th and August 24th, setting incident priorities that informed the allocation of firefighting resources.
- The first incident commander conference call occurred on June 9th when the Two Bulls Fire broke out in Central Oregon. A total of ninety IC calls occurred in 2014; eighty of these calls occurred contiguously between July 10th and the last call of the fire season on September 27th.
- NWCC Operations Staff processed approximately 39,000 resource orders in support of incident and initial attack operations, a 50% increase over the number of orders processed in 2013.

NWCC also continued to seek out ways to improve services to the Geographic Area, either by adding something new to the toolbox or by stepping up to fill a crucial role:

- From June to October, NWCC was “home-base” to the PNW Interagency Prevention Team, providing information, SME interaction, material support, and moral support as needed.
- The PNWCG “2014 Fire Season Story” task group also found temporary quarters at NWCC, in addition to data support and Subject Matter Expert (SME) interaction, as they compiled the narrative of the 2014 Fire Season.
- Thanks to Carol Connolly’s efforts, NWCC Public Affairs grew in expertise and capacity, creating the “NWCC Blog” and improving NWCC networking and communications with the media and agency public affairs staff.
- NWCC coordination received a boost from Ted Pierce, Deputy GACC Manager, who experienced his first NW fire season in his new role. Ted came to the NW from Alaska.
- Though Barb Haney isn’t new to NWCC, she has been permanently attached to NWCC as a Fire and Aviation Management GIS Specialist. Her position is shared with SORO FAM.

“NWCC also continued to seek out ways to improve services to the Geographic Area, either by adding something new to the toolbox or by stepping up to fill a crucial role.”

Organization: Administration

NWCC Center Manager

Successful coordination is founded on active engagement, dependable relationships and facilitating groups towards attaining commonly held goals.

This was the NWCC Center Manager’s focus in 2014:

In the interests of greater service to communities and the safety of firefighters and the public—

- Opened dialogue with private sector utilities, improving communication links between utility response centers and agency dispatch centers;
- Provided subject-matter expertise in support of the Regional Disaster Preparedness Organization, a collaborative effort between Multnomah, Washington and other counties preparing a multi-agency coordination operating plan;
- Opened dialogue with the City of Portland Emergency Operations Center and set up shadow opportunities for staff at the respective centers during emergency operations, opportunities engaged during the 2014 Fire Season;
- Established working relationships with the Oregon Army National Guard, building a better understanding of their internal processes and the capabilities they bring to Wildland incident management.

Building the NW’s capacity for incident management and response requires organization and practice—

- Revised the NW MAC Operations Handbook and updated MAC processes according to leader’s intent from the Coordinating Group;

“In all, 2014 was a very busy year and, more importantly, has set the stage for a busy and productive year in 2015.”

- Organized MAC Support staff, staff processes and facilitated staff reviews and NW MAC exercises in preparation for the 2014 Fire Season, as well as conducting timely AARs;
- Engaged Agency Duty Officers in order to improve communications and understanding of operational intent.

Finally, the business of Coordination means attending to learning and business practices—

- As the Coordination System representative to the NWCG Incident Business Committee, engaged incident business discussions and initiated efforts to build interagency business practices for mobilizing Critical Incident Stress Management (CISM);
- As chair of the ROSS Reports Management Board, continued to facilitate the group’s efforts towards standardizing ROSS reports and reporting systems, developing consistent training, and improving the accessibility of firefighting resource data to user groups;
- Organized a program and readiness review of the newly realigned Lakeview Interagency Dispatch Center;
- Facilitated monthly calls and annual meetings for the PNWCG Aviation Committee;
- Engaged as a SME for an interagency task group reviewing and updating National Preparedness Levels for NMAC approval and subsequent publication in the National Mobilization Guide.

In all, 2014 was a very busy year and, more importantly, has set the stage for a busy and productive year in 2015.

Media

A total of 412 media calls were staffed through the 2014 Fire Season by the NWCC Media Desk. These were responding to local, regional, national and international media-related requests, as well as calls from private citizens concerned about fire activity, evacuations, smoke, hunters, campers, fire camps, contractors and other general questions.

Social Media

- Created a NWCC Fire Blog, which became the centerpiece of our social strategy. There were over 185,000 page views recorded in a 3 month period. Information was posted to the Blog first and quickly pushed out to Twitter.
- Began a NWCC Twitter account which complemented the NWCC Facebook Page webpage and Blog.
- Redesigned the NWCC Fire Information webpage to complement the new interactive fire map and redesigned 209.

Chart 1: NWCC Web Total Page Views (Jun - Sep)

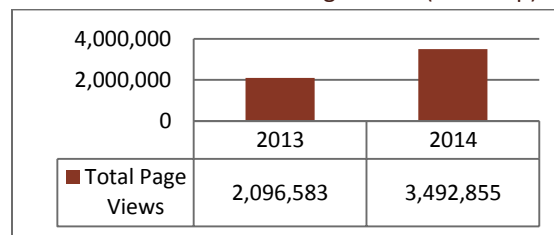
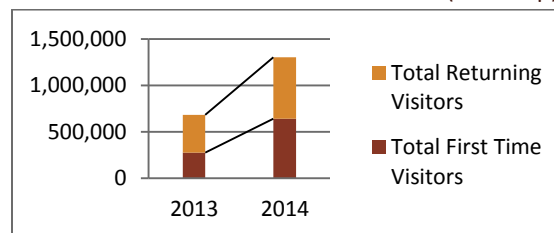


Chart 2: NWCC Web Number of Visitors (Jun - Sep)



Information Technology

- Installed a cell phone repeater to dramatically improve cell reception and data within the center.
- Managed two agency networks, and one non-agency network, to provide IT access for guests, visitors and detailers, regardless of agency affiliation.
- NWCC IT continues to directly interface with the field by teaching IT and going to incidents for direct support, keeping us up to speed with what challenges the field is experiencing.

GIS

The GIS section provides data management, printed and electronic map products as well as regular support during briefings with live mapping and information display. GIS also provides year-round critical mapping, data analysis, as well as subject matter expertise and guidance on standards and evolving GIS governance and practices. Specific 2014 accomplishments include:

- Designed and implemented the NWCC Google Drive cloud storage site for NW MAC and NWCC staff info and document sharing.
- In close collaboration with NWCC Media and Intel sections along with BLM State Office staff helped designed and fully implemented new web maps – “Large Fire Map” and the “Large Fire Interactive Map” at the peak of Northwest PL 5 activity.
- Provided data, briefing support to NWCC, NW MAC, MAC Support.
- Hosted 4 GISS detailers through the 2014 Fire Season.
- Oversaw the design and implementation of new Predictive Services products:
 - 7 Day Significant Fire Potential map
 - Lightning Grid Contour map
- Continued update and maintenance of NWCC COP Google Earth tool.

- Automated much of the GIS daily workflow, saving up to 2 hours of manual inputs/updates.
- Continued support for BLM/FS State Office hazardous fuels mapping and analysis work.
- Provided critical data processing and organizational support for the National Predictive Services database workshop in Portland, February 2014.

Organization: Predictive Services

Predictive Services continues to provide “decision support services to fire leadership”. It is the hub for producing regional fire potential outlooks, compiling and reporting fire occurrence and resource status information and products, and providing fire analysis to fire leadership and the field.

The NWCC Predictive Services Unit was active and well-engaged throughout 2014:

- Conducted local unit site visits, participated in IMT, dispatch workshops.
- Provided daily fire situation and fire potential briefings, analysis and reports.
- Provided subject matter expertise in response to well over 100 information requests.

Meteorology

- Hosted data processing and organizational support for the National Predictive Services database workshop (NWCC, February 2014).
- Participated in a research study with Oregon State University on fire season severity forecasts for Oregon.
- Hosted detailer meteorologists graduate students (San Jose State University and Desert Research Institute).
- Provided instruction at S290, S490, S590, and fire refresher courses.
- Compiled a lightning verification database to National Weather Service offices.

Intelligence

- Facilitated the implementation (Jan. 2014) of the redesigned Sit-209 fire reporting program as Geographic Area point of contact and subject matter expert. Provided web-based trainings in lead up to fire season.
- Facilitated and provided guidance on the integration of IRWIN (Integrated Reporting of Wildland-Fire Information) system, involving multiple fire reporting systems and business practices.
- ROSS Reports Management Board Geographic Area Business Lead.
- National cadre member for revision of INTS (Intelligence Support Specialist) taskbook and course.
- Facilitation for improved daily fire statistics reporting processes with ODF partners.

Organization: Operations

The NWCC Operations Section coordinates for safe and efficient resource mobilization and incident support. At the peak of the effort, more than 39,000 resource orders were processed through NWCC; mobilizing firefighters, equipment, and aircraft for service on fires in the Northwest. NWCC Operations recruited the assistance of 23 individuals to assist with support of ongoing incidents and carry out NW MAC support efforts. As many as 19 Incident Management Teams were active at one time (a total of 70 through the season) and supported within the geographic area, which developed a severe shortage of critical resources. The Operations staff maintained constant and unwavering support to all dispatch centers and incidents within the Northwest.

The 2014 accomplishments for NWCC Operations are provided below:

- Staffed and operated GACC resource desks in support of incident operations through a very busy fire season.
- The Emergency Operations Manager is an associate member of the PNWCG Operations Working Team. This individual also serves as a member of the NW Center Managers Advisory Council, and as subject matter expert for Incident Commanders, Smokejumpers, Hotshots, Rapellers, and Engine Captain's groups.
- Provided administrative support to SORO personnel relative to IQCS and red-card updates and issuances.
- Dispatched SORO personnel to incident assignments.
- Prepared and directed publication of the NW Interagency Mobilization Guide for distribution by June 1st.
- Maintained roster and conducted multiple mobilizations of Portland NIMO.
- Maintained rosters and conducted multiple mobilizations of the PNW 2 and PNW 3 Type 1 IMTs.
- Provided personnel support to ODF Salem Coordination Center through the tenure of Oregon incidents.
- Provided support to CISM mobilization and operations.
- Provided planning, logistic support to the NW Dispatch Workshop.
- Provided instruction for dispatch related courses.
- Participated/presented subject matter at NW IMT conference.
- Provided subject matter expertise to FACT team for spring meeting with contract vendors.
- Maintained consistent communications with agency Duty Officers.
- Coordinated flights for regional and national leaders through the use of Smokey Air flights (a system created to utilize agency aircraft for administrative flights).

“At the peak of the effort, more than 39,000 resource orders were processed through NWCC.”

FIRE MAPS & STATISTICS

NW 2014 Large Fires List

By start date. Large fire defined as >100 acres in timber, >300 acres, grass/brush.

Source: ICS-209. Individual fires within complexes are not listed. Containment dates are unofficial, based on best available information.

* Ownership Acronyms, see *Appendix, Unit Identifier Legend*. ⁺ Cause: H=Human, L=Lightning, U=Undetermined/Under Investigation.

⁺⁺Fuel; B=Brush, G=Grass, T=Timber. ⁺⁺⁺IMT=Highest level assigned to incident

Table 1: Types 1 & 2 Large Fires

Incident	Owner *	Start Date	Contain Date	Cause ⁺	Fuel ⁺⁺	IMT ⁺⁺⁺	PSA	Acres	Cost	Location
Two Bulls	OR-955S	6/7	6/14	H	T	1	06	6,908	\$6,042,351	10 mi NW of Bend, OR
Bryant	OR-981S	6/19	6/25	H	T	1	07	1,361	\$4,221,448	10 mi SE of Bonanza, OR
Mills Canyon	WA-SES	7/8	8/3	H	G	1	05	22,571	\$9,091,721	2 mi W of Entiat, WA
Lake Spokane	WA-NES	7/9	7/13	H	G	2	09	1,016	\$2,000,000	23 mi NW of Spokane, WA
White River	OR-954S	7/12	7/17	H	T	1	06	570	\$2,005,372	15 mi W of Maupin, OR
Shaniko Butte	OR-WSA	7/12	8/9	L	G	2	06	42,044	\$5,200,000	14 mi N of Warm Springs, OR
Moccasin Hill	OR-981S	7/13	7/13	H	T	1	07	2,508	\$3,264,201	25 mi NE of Klamath Falls, OR
Bear Butte 2	OR-DEF	7/13	9/25	L	T	1	06	3,853	\$10,800,000	23 mi SW of Warm Springs, OR
Bridge 99 Complex	OR-DEF	7/13	8/18	L	T	2	06	5,699	\$7,998,541	20 mi N of Sisters, OR
Ochoco Complex	OR-OCF	7/13	9/5	L	T	2	06	10,004	\$5,500,000	30 mi E of Prineville, OR
Jack Knife	OR-PRD	7/13	7/30	L	G	2	06	13,263	\$275,000	17 mi NE of Warm Springs, OR
Bingham Complex	OR-WIF	7/13	9/25	L	T	2	03	452	\$5,178,605	5 mi E of Marion Forks, OR
Pittsburg	OR-WWF	7/13	7/23	L	G	2	11	8,082	\$2,850,000	18 mi NE of Imnaha, OR
Carlton Complex	WA-NES	7/14	8/28	L	T	1	08	256,108	\$72,860,000	5 mi NE of Methow Valley, WA
Waterman Complex	OR-952S	7/14	7/26	L	T	2	06	12,520	\$7,653,043	19 mi NE of Mitchell, OR
Buzzard Complex	OR-BUD	7/14	9/11	L	G	2	12	395,747	\$11,062,411	45 mi NE of Burns, OR
Pine Creek	OR-PRD	7/14	7/29	L	G	2	06	30,245	\$5,203,403	11 mi S of Fossil, OR
Sunflower	OR-UMF	7/14	7/27	L	T	2	11	7,175	\$5,394,897	10 mi N of Monument, OR
Lone Mountain 1	WA-NCP	7/14	9/25	L	T	2	08	2,770	\$3,624,918	3 mi N of Stehekin, WA
Chiwaukum Complex	WA-OWF	7/15	8/20	L	T	1	05	14,201	\$29,864,122	9 mi NW of Leavenworth, WA
Logging Unit Fires	OR-WSA	7/16	9/25	L	T	1	06	6,644	\$19,500,000	26 mi NW of Warm Springs, OR
Duncan	WA-OWF	7/16	8/20	L	T	1	05	12,695	\$6,929,926	15 mi N of Entiat, WA
Black Rock	OR-PRD	7/17	8/13	L	G	2	06	35,731	\$450,000	3 mi NE of Clarno, OR
Donnybrook	OR-PRD	7/17	7/26	L	G	2	06	22,763	\$1,216,082	11 mi SW of Antelope, OR
Watermelon Hill	WA-SPD	7/19	7/23	H	T	2	10	11,000	\$1,300,000	7 mi SW of Cheney, WA
Rye Valley	OR-VAD	7/23	8/7	L	B	1	11	1,000	\$1,203,413	15 mi NW of Huntington, OR
Kitten Complex	OR-VAD	7/25	8/7	L	B	1	12	22,700	\$4,553,000	15 mi S of Ironside, OR
Haystack Complex	OR-952S	7/29	8/4	L	T	1	06	1,740	\$1,745,374	4 mi NE of Spray, OR
Snipion	OR-PRD	7/29	8/5	H	G	2	10	25,937	\$1,250,166	7 mi W of Condon, OR
Beaver Complex	OR-711S	7/30	8/13	L	T	1	04	25,838	\$22,220,837	20 mi NW of Medford, OR
South Fork Complex	OR-PRD	7/31	9/15	L	T	1	06	66,179	\$17,810,000	15 mi SE of Dayville, OR
790 Fire	OR-RSF	7/31	10/31	L	T	2	07	3,023	\$15,849,560	30 mi NE of Medford, OR
Camp Creek Complex	OR-RSF	8/1	8/28	L	T	1	07	292	\$5,290,000	30 mi NE of Medford, OR
Bald Sisters	OR-MAF	8/2	10/15	L	T	1	11	2,846	\$9,300,000	12 mi E of Prairie City, OR
Hansel Creek	WA-SES	8/2	8/21	L	T	1	05	1,073	\$3,231,878	8 mi S of Leavenworth, WA
Little Bridge Creek	WA-OWF	8/3	8/28	L	T	1	08	4,958	\$13,100,000	7 mi S of Winthrop, WA
5 Mile	OR-974S	8/3	8/15	L	T	2	11	4,524	\$4,080,000	21 mi E of Joseph, OR
Devils Elbow Complex	WA-COA	8/3	9/3	L	T	2	09	26,629	\$16,000,000	20 mi NE of Nespelem, WA
Upper Falls	WA-OWF	8/4	8/28	L	T	1	08	8,120	\$5,920,000	17 mi N of Winthrop, WA
Somers	OR-WWF	8/4	10/2	L	G	2	11	36,185	\$6,439,194	15 mi E of Imnaha, OR
Rowena	OR-CGF	8/6	8/13	H	G	1	06	2,645	\$4,601,883	5 mi NW of the Dalles, OR
South Cle Elum Ridge	WA-OWF	8/7	8/26	L	T	1	05	894	\$6,462,481	7 mi SW of Cle Elum, WA
Deception Complex	OR-WIF	8/11	10/21	L	T	1	04	7,801	\$33,611,942	2 mi W of Oakridge, OR
Haven Lake	WA-SPS	8/11	9/17	H	T	2	01	183	\$3,231,878	27 mi NW of Olympia, WA
Lost Hubcap	OR-952S	8/29	9/4	H	T	1	11	2,712	\$3,153,000	8 mi SW of Monument, OR
Yellow Point	OR-781S	9/5	9/14	H	T	1	03	790	\$5,145,080	25 mi W of Cottage Grove, OR
Freezeout Ridge	OR-WWF	9/5	10/27	L	T	2	11	3,624	\$2,915,242	29 mi E of Joseph, OR
Onion Mountain	OR-RSF	9/12	10/2	H	T	2	04	4,105	\$9,400,000	15 mi W of Grants Pass, OR
36 Pit	OR-MHF	9/13	10/10	H	T	2	03	5,521	\$11,300,000	10 mi SE of Estacada, OR
Scoggins Creek	OR-531S	9/19	9/23	H	T	1	03	211	\$2,186,514	7 mi W of Forest Grove, OR
South Steens Complex	OR-BUD	9/20	9/26	L	G	2	11	20,489	\$3,500,000	45 mi W of Burns Junction, OR

Table 2: Types 3 & 4 Large Fires

Incident	Owner *	Start Date	Contain Date	Cause [†]	Fuel ^{††}	IMT ^{†††}	PSA	Acres	Cost	Location
Falcon	OR-520S	1/23	1/27	H	T	3	02	273	\$163,449	6 mi S of Cannon Beach, OR
123 Complex	OR-582S	1/23	1/26	H	T	3	03	333	\$271,994	17 mi SE of Silverton, OR
Alder Creek	OR-711S	1/23	1/25	H	T	4	04	143	\$35,000	30 mi NE of Medford, OR
Bone Mountain	OR-722S	1/24	1/26	H	T	4	03	300	\$90,000	7 mi S of Remote, OR
Lawson Flats	WA-COA	4/7	4/8	H	T	4	09	533	\$18,000	29 mi SW of Colville, WA
Malaga	WA-WFS	5/28	5/30	L	G	4	10	1,277	\$0	7 mi SE of Wenatchee, WA
Foster Creek	WA-SES	6/3	6/4	L	G	3	10	375	\$30,000	3 mi S of Bridgeport, WA
Belvedere	WA-COA	6/4	6/5	H	B	4	08	700	\$60,000	9 mi N of Grand Coulee, WA
Brody Canyon	WA-COA	6/12	6/16	L	B	4	09	801	\$58,000	8 mi SE of Keller, WA
Cottonwood 2	WA-SES	6/17	6/20	H	G	3	05	8,942	\$300,000	11 mi N of Yakima, WA
Huntington	OR-VAD	6/24	6/25	H	G	3	12	1,312	\$300,000	4 mi SE of Huntington, OR
Camp Creek (OR-PRD)	OR-PRD	7/3	7/8	L	B	3	06	3,078	\$35,000	3 mi S of Antelope, OR
I-82 Manastash	WA-SES	7/3	7/5	H	B	3	05	1,996	\$150,000	7 mi SE of Ellensburg, WA
Silver Creek II	WA-COA	7/4	7/10	H	T	3	09	330	\$1,171,000	18 mi NE of Grand Coulee, WA
Rock Hill	WA-WFS	7/6	7/10	H	B	3	10	2,209	\$670,000	7 mi NE of Chelan, WA
Palisades Flats	WA-SPD	7/9	7/12	H	B	3	10	1,045	\$150,000	25 mi E of Wenatchee, WA
Highland 2	WA-WFS	7/9	7/10	H	G	3	08	476	\$163,000	6 mi E of Bridgeport, WA
Denio Basin	OR-BUD	7/10	7/15	L	B	3	12	1,800	\$750,000	6 mi W of Denio, NV
25 Mile Creek	WA-SES	7/10	7/13	H	T	3	08	218	\$433,000	15 mi NW of Chelan, WA
Service Creek	OR-952S	7/12	7/15	H	T	3	06	375	\$100,000	18 mi NE of Mitchell, OR
Middle Mountain	WA-OWF	7/13	10/15	L	T	4	08	491	\$30,000	48 mi NW of Tonasket, WA
Gumboot	OR-BUD	7/14	7/18	L	G	3	12	4,420	\$750,000	19 mi W of Burns, OR
Hurricane Creek	OR-WWF	7/14	10/27	L	T	3	11	1,949	\$1,220,000	5 mi SW of Joseph, OR
Coyote Flats	WA-SPD	7/14	7/15	L	G	3	10	1,983	\$100,000	16 mi N of Ephrata, WA
R Road	WA-SPD	7/16	7/18	H	G	3	10	4,300	\$150,000	10 mi E of Mansfield, WA
Center	OR-PRD	7/17	7/29	L	G	3	06	2,515	\$350,000	3 mi NE of Post, OR
Radio Tower	OR-VAD	7/17	7/18	H	G	3	11	3,300	\$120,000	6 mi SE of Baker City, OR
Saddle Mountain	WA-SPD	7/18	7/21	H	G	3	10	21,000	\$55,000	14 E of Ellensburg, WA
Bugg Road	WA-NES	7/21	7/23	H	T	3	08	775	\$860,000	7 mi E of Tonasket, WA
Ferguson	OR-982S	7/25	7/25	H	T	3	07	200	\$523,000	36 mi NE of Klamath Falls, OR
Reeves Creek	OR-712S	7/28	8/4	H	T	3	04	204	\$1,700,000	5 mi N of Cave Junction, OR
Road C Fire	WA-WFS	7/28	7/30	H	G	4	10	1,000	\$25,000	4 mi SW of Mansfield, WA
China Cap	OR-WWF	7/29	10/28	L	T	4	11	1,115	\$139,542	25 mi E of La Grande, OR
Nene Creek	OR-WSA	8/2	9/1	L	T	3	06	335	\$550,000	22 mi N of Warm Springs, OR
Enterprise	WA-LRP	8/2	8/13	L	T	3	09	150	\$1,180,324	1 mi W of Enterprise, WA
Katy Mountain	OR-WWF	8/5	9/5	L	T	3	11	257	\$5,000	25 mi E of La Grande, OR
Bighorn	WA-SPD	8/6	8/8	H	B	3	05	312	\$50,000	5 mi S of Ellensburg, WA
Rogue River Drive	OR-711S	8/11	8/20	L	T	3	04	500	\$1,900,000	15 mi N of Medford, OR
Fifteen Cent	OR-BUD	8/11	8/14	L	G	3	12	1,598	\$850,000	55 mi SE of Burns, OR
Sand Ridge	WA-WFS	8/20	8/23	L	B	3	10	1,900	\$200,000	8 Mi E of Bickleton, WA
Auvil Canyon	WA-DNR	8/21	8/23	L	B	3	10	604	\$50,000	6 mi NW of Waterville, WA
Founders Day	OR-CLP	8/25	10/15	L	T	4	07	266	\$150,000	58 mi N of Klamath Falls, OR
Toroda Mountain	WA-PRI	8/29	8/2	H	T	3	08	150	\$660,000	27 mi NE of Omak, WA
Monumental	WA-WFS	9/3	9/4	H	G	3	10	11,375	\$10,000	32 mi N of Walla Walla, WA
West Fork	OR-WWF	9/8	10/27	H	T	3	11	135	\$757,101	7 mi S of Joseph, OR
Fork Peak	WA-PCS	9/11	9/21	H	T	3	02	126	\$1,244,937	26 mi SW of Centralia, WA
Mt. Harris 14	OR-971S	10/4	10/7	H	T	3	11	260	\$180,000	9 mi NE of La Grande, OR

Table 3: Large Fire Summary Totals - Types 1-4

Total Count	Total Acres	Total Cost
98	1,293,685	\$461,745,83

NW 2014 Non-Wildfire Incident List**Table 4: Non-Wildfire Incidents**

Incident	Owner **	Start Date	Cause [†]	IMT	PSA	Acres	Cost	Location
SR 530 Slide*	WA-SNX	3/22	Landslide	2	01	328	\$3,362,024	4 mi E of Oso, WA

*Incident Type: Search and Rescue / Recovery. ** WA-SNX = Snohomish County Fire Districts

NW 2014 Fires Utilizing Monitor, Confine, Point Zone Protection Suppression Strategies

Source: ICS-209. Lists fires (of any size) where the last-reported suppression strategy singly utilized Monitor, Confine, or Point Zone Protection, or used Multiple Suppression Strategies (which may also include Full Suppression). Fires that singly utilized a Full Suppression strategy are not listed. Chosen management strategy(ies) may change over the duration of the fire.

Contain/out dates are unofficial, based on best available information. All fires listed were in timber fuels.

* Ownership Acronyms, see *Appendix, Unit Identifier Legend*. [†] Cause: H=Human, L=Lightning, U=Undetermined/Under Investigation.

^{††} IMT=Highest level assigned to incident. ^{†††} Strategy/ies: M=Monitor, C=Confine, PZP=Point Zone Protection, FS=Full Suppression.

Table 5: Washington

Incident	Owner *	Start Date	Contain\ Out Date	Duration (days)	Cause [†]	IMT ^{††}	PSA	Acres	Cost	Location	Strategy/ies ^{†††}
Goat	WA-GPF	9/8	10/9	31	L	4	02	6	\$3,500	4 mi E of Packwood Lake, WA	M
Mount Baker Ranger District Complex	WA-MSF	7/17	8/23	37	L	5	01	1	\$12,500	10 mi E of Glacier, WA	M
Evergreen Mountain	WA-MSF	8/2	9/6	35	L	5	01	0	\$200	9 mi N of Skyhomish, WA	M
Scrabble Mountain	WA-MSF	8/2	9/6	35	L	5	01	0	\$200	12 mi NE of Skykomish, WA	M
Silver	WA-MSF	8/13	9/25	43	L	5	01	1	\$6,500	10 mi N of Concrete, WA	M
Lost Ridge	WA-MSF	8/11	9/24	44	L	3	02	62	\$85,000	27 mi SE of Enumclaw, WA	C
Lone Mountain 1	WA-NCP	7/14	9/25	73	L	2	08	2,770	\$3,624,918	3 mi N of Stehekin, WA	C/PZP
Carlton Complex ¹	WA-NES	7/14	8/28	45	L	1	08	256,108	\$72,860,000	5 mi NE of Methow Valley, WA	C/FS
Chiwaukum Complex ²	WA-OWF	7/15	8/20	36	L	1	05	14,201	\$29,864,122	9 mi NW of Leavenworth, WA	C/FS
Duncan ²	WA-OWF	7/16	8/20	35	L	1	05	12,695	\$6,929,926	15 mi N of Entiat, WA	M/FS
Middle Mountain	WA-OWF	7/13	10/15	94	L	4	08	491	\$30,000	48 mi NW of Tonasket, WA	M
Little Bridge Creek ¹	WA-OWF	8/3	8/28	25	L	1	08	4,958	\$13,100,000	7 mi S of Winthrop, WA	C/FS
Upper Falls ¹	WA-OWF	8/4	8/28	24	L	1	08	8,120	\$5,920,000	17 mi N of Winthrop, WA	C/FS
Hansel Creek ²	WA-SES	8/2	8/21	19	L	1	05	1,073	\$3,231,878	8 mi S of Leavenworth, WA	M/PZP /FS
Total Count 16								Total Acres 300,486	Total Cost \$135,668,744		

¹Carlton Complex (5 fires): Cougar Flats, French Creek, Golden Hike, Stokes Road, Rising Eagle Rd. During peak activity, Carlton Complex, Little Bridge Creek, Upper Falls were separate fires, all managed by one IMT.

²Chiwaukum Complex (4 fires): Chiwaukum Creek, Kelly Mountain, Shoofly, Alpine. During peak activity, managed with Hansel Creek and Duncan by one IMT. Chiwaukum Creek was a branch of Mills Canyon in initial stages.

FIRE MAPS & STATISTICS | NW 2014 Fires Utilizing Monitor, Confine, Point Zone Protection
Suppression Strategies

Table 6: Oregon

Incident	Owner *	Start Date	Contain\ Out Date	Duration (Days)	Cause [†]	IMT ^{††}	PSA	Acres	Cost	Location	Strategy/ies ^{†††}
Caldera	OR-CLP	8/13	9/24	42	L	5	07	1	\$1,000	50 mi NNW of Klamath Falls, OR	C
Founders Day	OR-CLP	8/25	10/15	51	L	4	07	266	\$150,000	58 mi N of Klamath Falls, OR	M/C
Bear Butte 2 ³	OR-DEF	7/13	9/25	74	L	1	06	3,853	\$10,800,000	23 mi SW of Warm Springs, OR	C/FS
Bridge 99 Complex ³	OR-DEF	7/13	8/18	36	L	2	06	5,699	\$7,998,541	20 mi N of Sisters, OR	C/FS
Kipuka	OR-DEF	7/3	7/8	5	L	5	07	30	\$10,000	10 mi S of Bend, OR	M
Bald Sisters	OR-MAF	8/2	10/15	74	L	1	11	2,846	\$9,300,000	12 mi E of Prairie City, OR	C
Ester Creek	OR-MHF	7/17	10/4	79	L	3	03	50	\$50,000	12 mi N of Detroit, OR	C
790 Fire ⁴	OR-RSF	7/31	10/31	92	L	4	07	3,023	\$15,849,560	30 mi NE of Medford, OR	M/FS
Camp Creek Complex ⁴	OR-RSF	8/1	8/28	27	L	3	07	292	\$5,290,000	30 mi NE of Medford, OR	C
Bingham Complex ⁵	OR-WIF	7/13	9/25	74	L	2	03	452	\$5,178,605	5 mi E of Marion Forks, OR	C/FS
Patjens Lake	OR-WIF	7/12	7/25	13	L	5	07	0	\$8,000	22 mi W of Sisters, OR	M
Hurricane Creek	OR-WWF	7/14	10/27	105	L	3	11	1,949	\$1,220,000	5 mi SW of Joseph, OR	M/C/FS
China Cap	OR-WWF	7/29	10/28	91	L	4	11	1,115	\$139,542	25 mi E of La Grande, OR	M/C
Katy Mountain	OR-WWF	8/5	9/5	31	L	3	11	257	\$5,000	25 mi E of La Grande, OR	M/C
Freezeout Ridge ⁶	OR-WWF	9/5	10/27	52	L	2	11	3,624	\$2,915,242	29 mi E of Joseph, OR	M/C
West Fork	OR-WWF	9/8	10/27	49	H	3	11	135	\$600,108	7 mi S of Joseph, OR	C/FS
Total Count								Total Acres	Total Cost		
16								23,592	\$59,515,598		
NW Total Count								Total Acres	Total Cost		
30								324,078	\$195,184,342		

³OR-WSA (BIA) portion (3,422 ac) of Bear Butte 2 managed under Logging Unit Complex (full suppression). OR-DEF (FS) portion (618 ac) of Bear Butte 2 (confine) managed under Bridge 99 Complex. Bridge 99 Complex (2 fires): Bridge 99, Bear Butte 2 (DEF, Mt. Jefferson Wilderness portion).

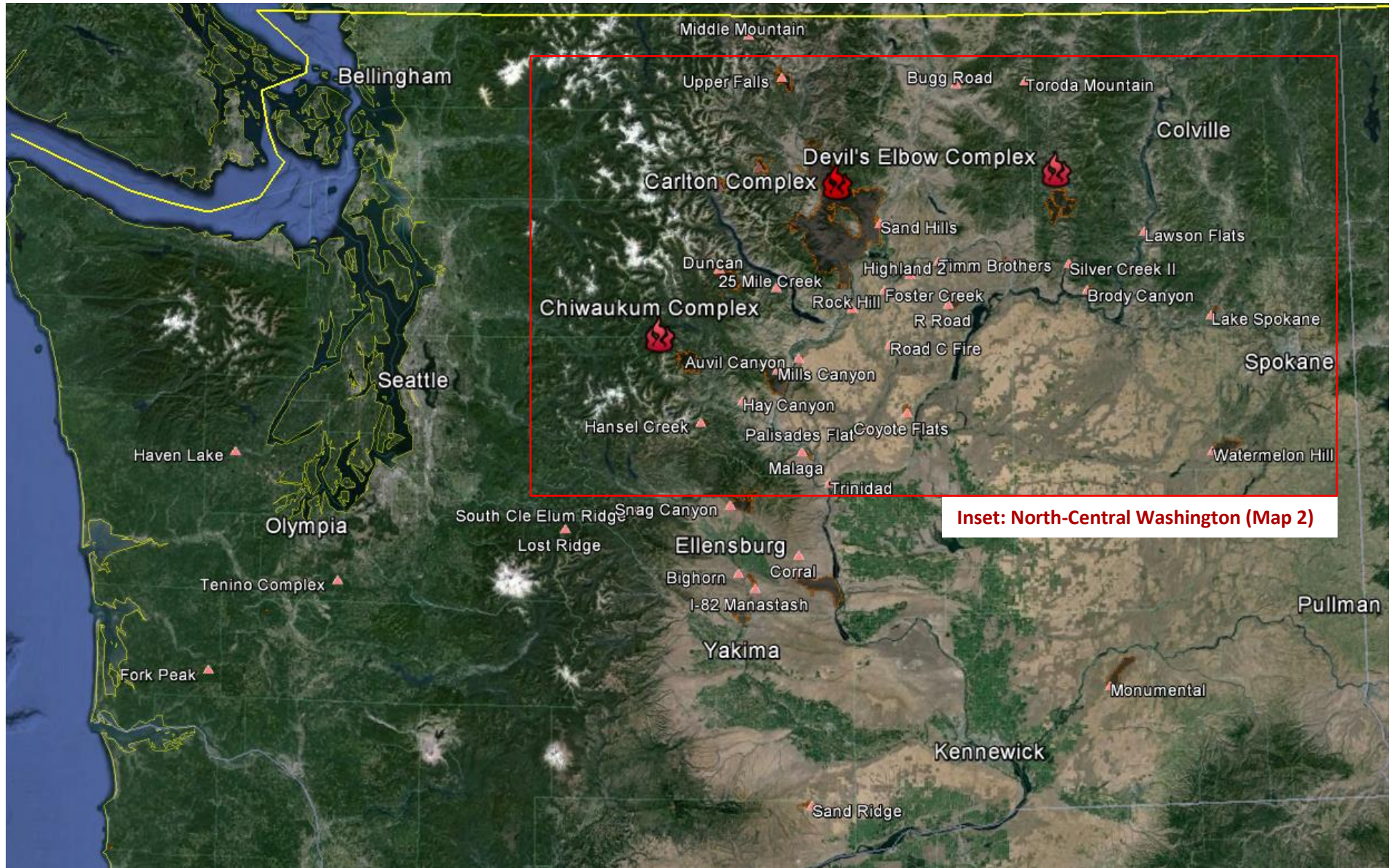
⁴Camp Creek Complex (9 fires, + IA); Cluster, Inc 672, Camp Creek, Bailey, Smith Rock Complex (5 fires). Included 790 Fire initially.

⁵Bingham Complex (4 fires): Bingham Ridge, Lizard, Inc 152, Inc 162.

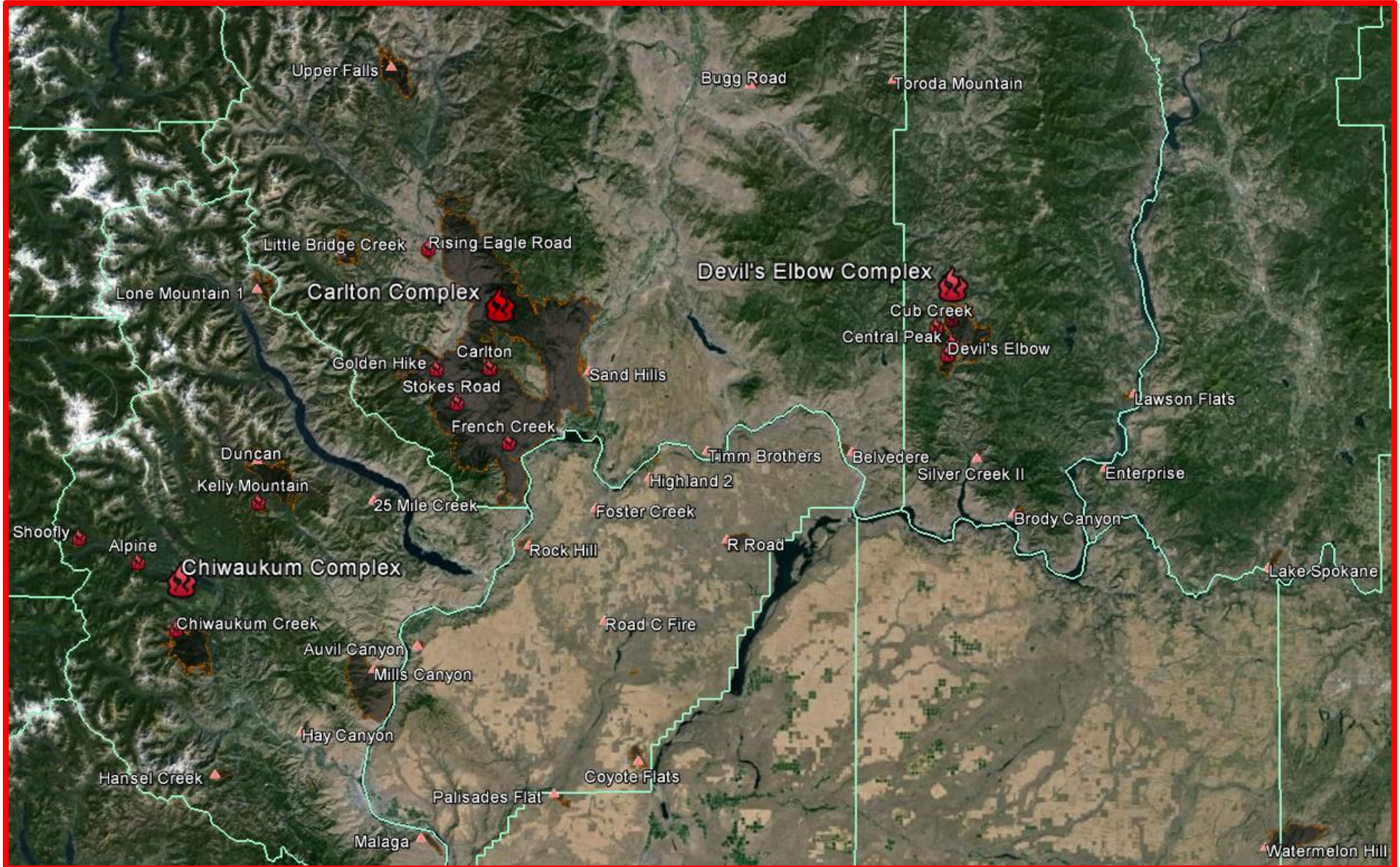
⁶Origin/Perimeter all in ID, but under OR-NWC administration (3,491 ac Hells Canyon NRA/WWF, 133 ac Nez Perce NF, total 3,624 ac).

NW 2014 Large Fire Location Maps

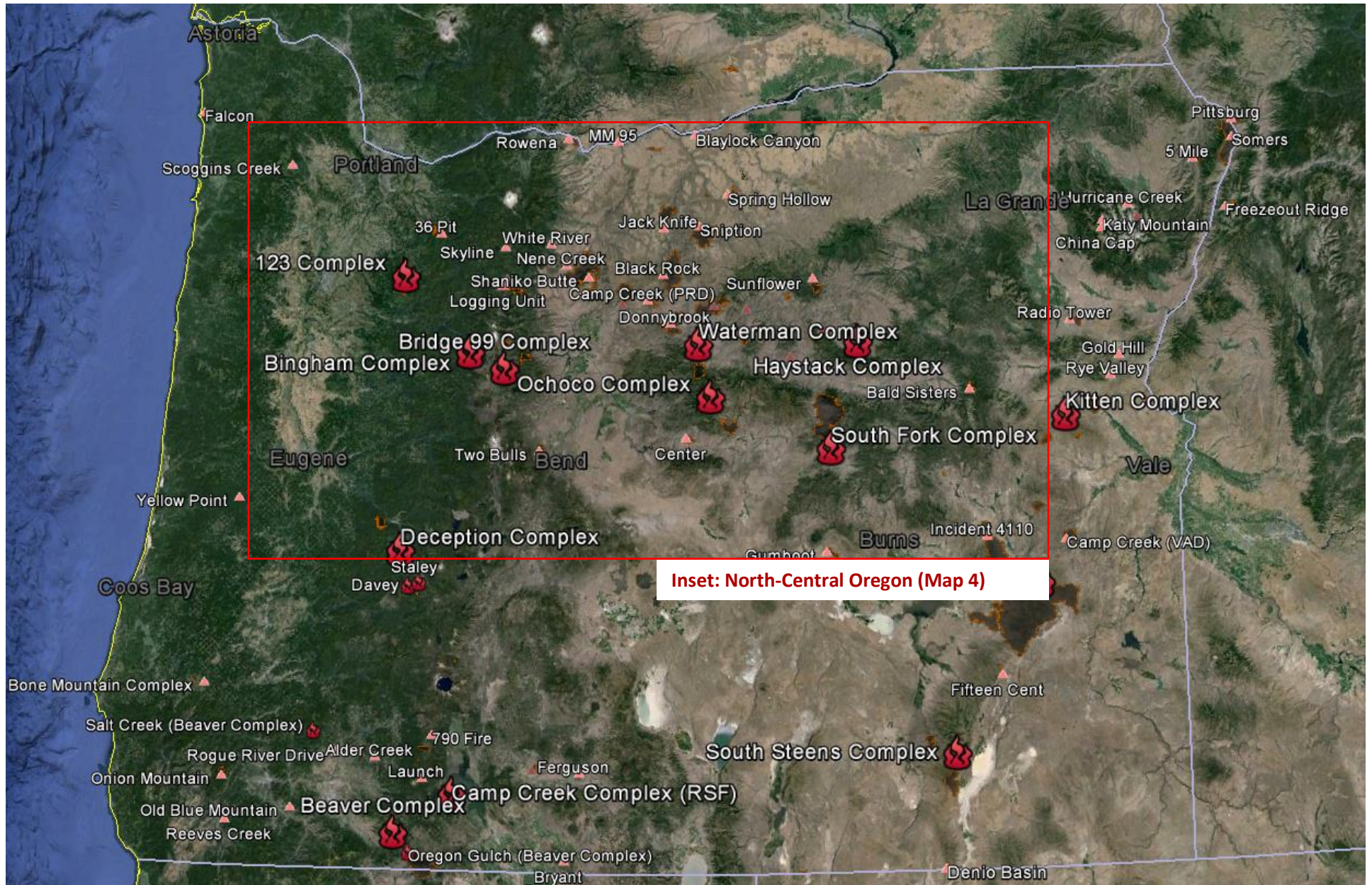
Map 1: Washington



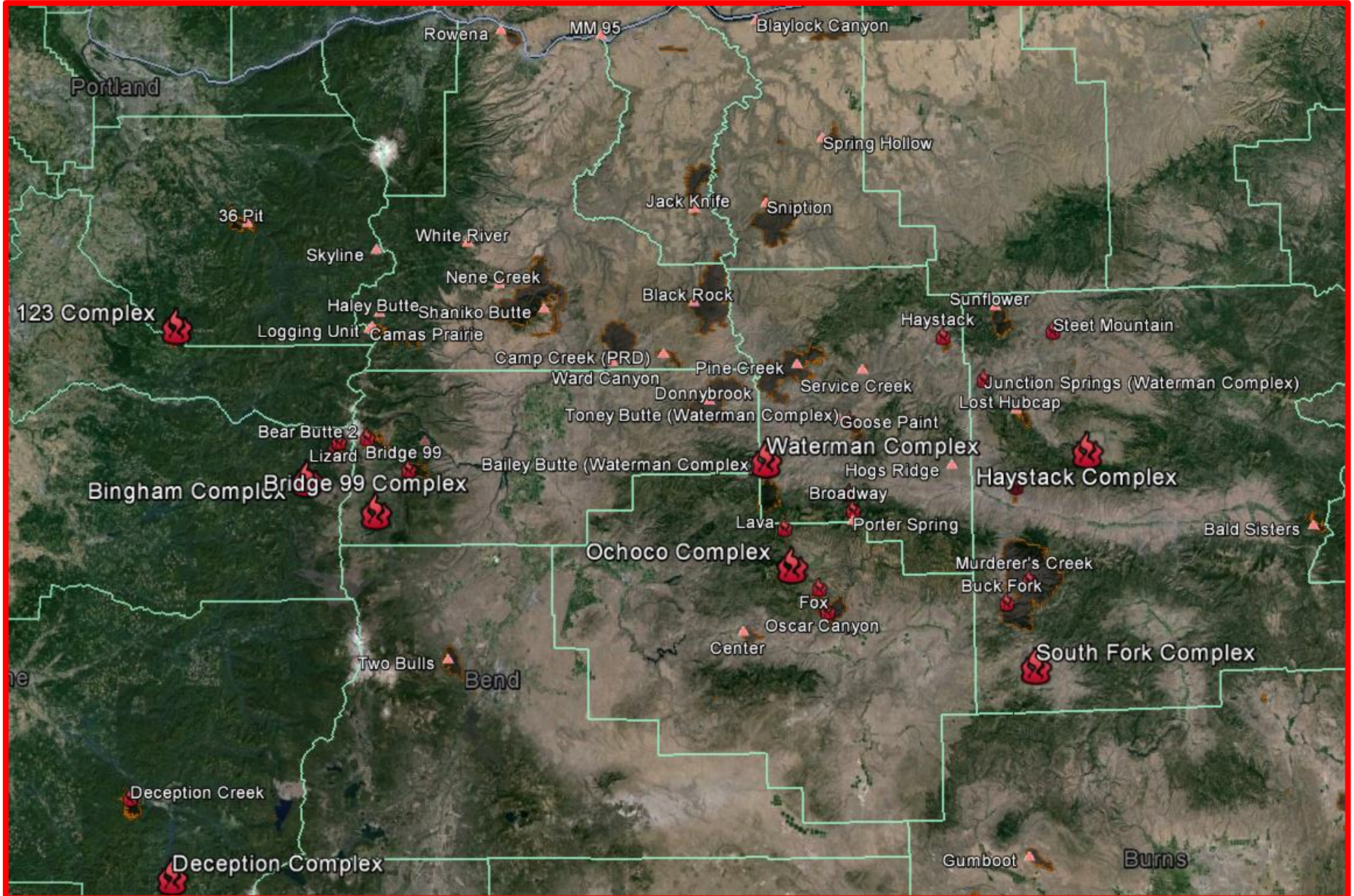
Map 2: North-Central Washington (Detail)



Map 3: Oregon



Map 4: North-Central Oregon (Detail)



Fire Occurrence Statistics

NW Area Annual Fire Occurrence Charts

Source: 2012-2014 figures - Interagency Situation Report (SIT-209). 2004-2011 figures – collectively from agency-specific reporting systems (USFS [KCFAST], DOI [WFMII], ODF, DNR).

Chart 3: NW 2014 Reported Fires (by Protection) vs. 10-Year Average

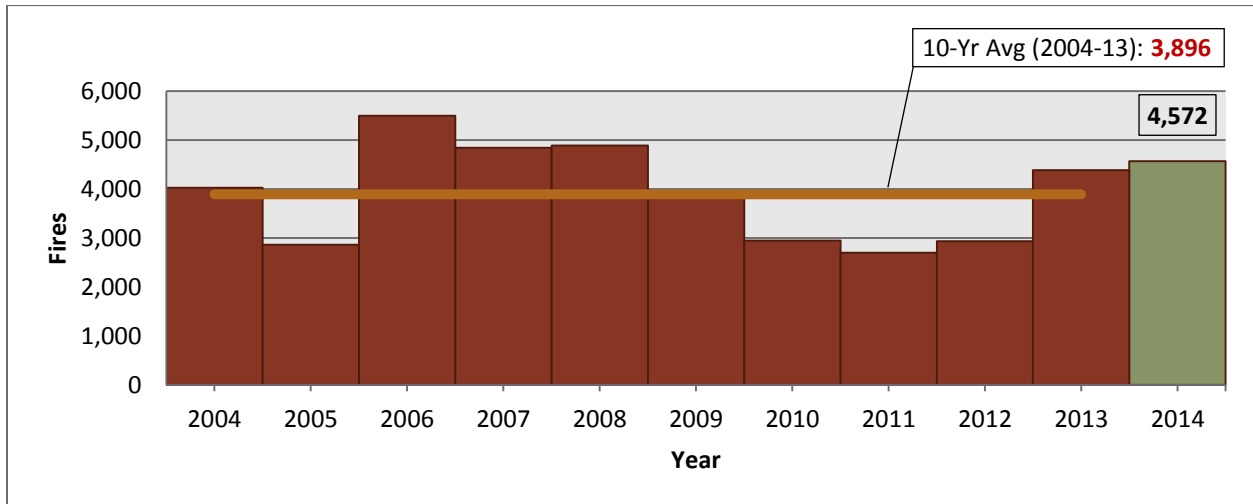


Chart 4: NW 2014 Reported Acres Burned (by Protection) vs. 10-Year Average

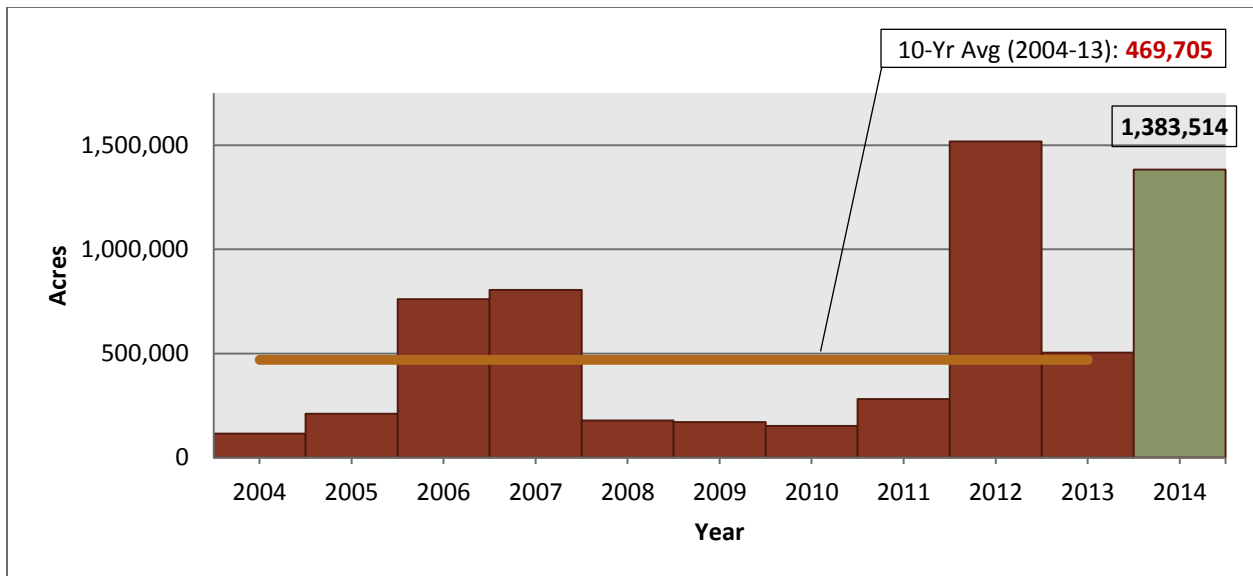


Chart 5: Oregon 2014 Reported Fires (by Protection) vs. 10-Year Average

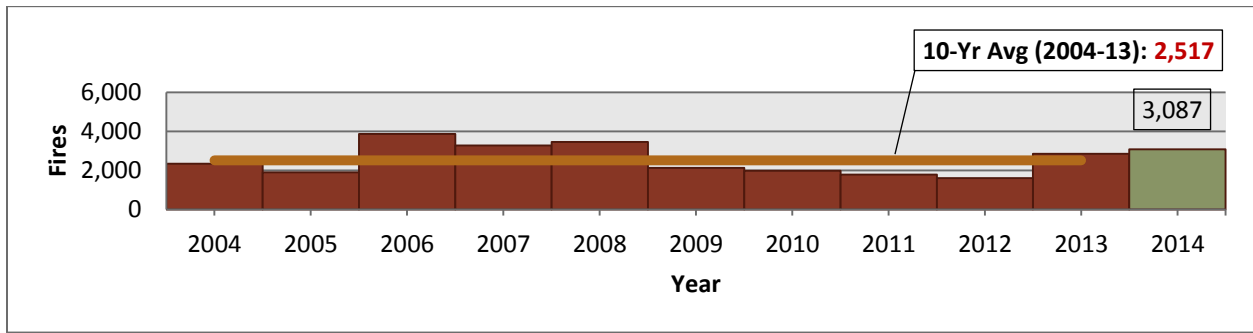


Chart 6: Oregon 2014 Reported Acres Burned (by Protection) vs. 10-year Average

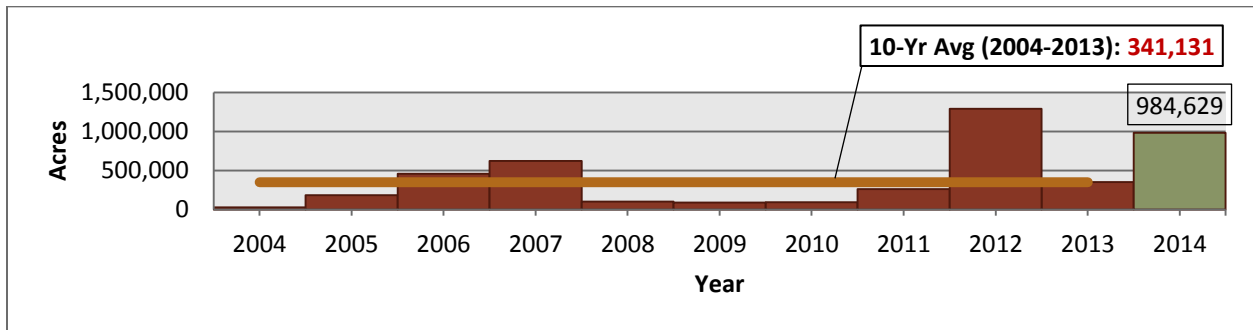


Chart 7: Washington 2014 Reported Fires (by Protection) vs. 10-Year Average

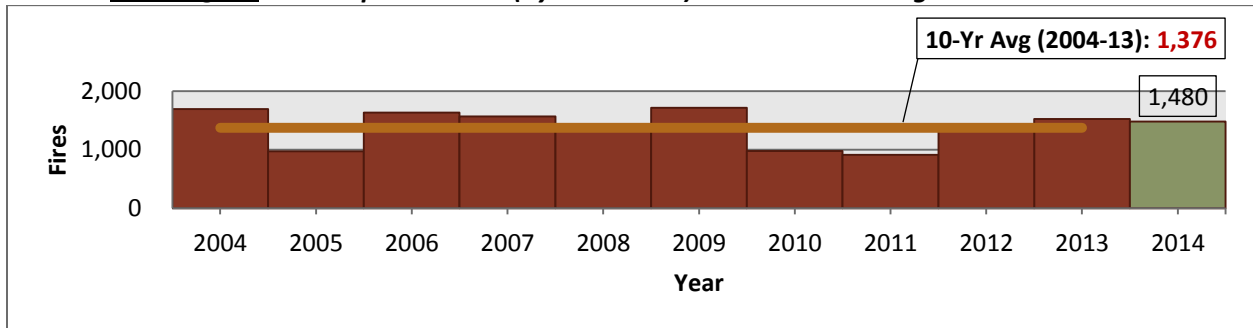
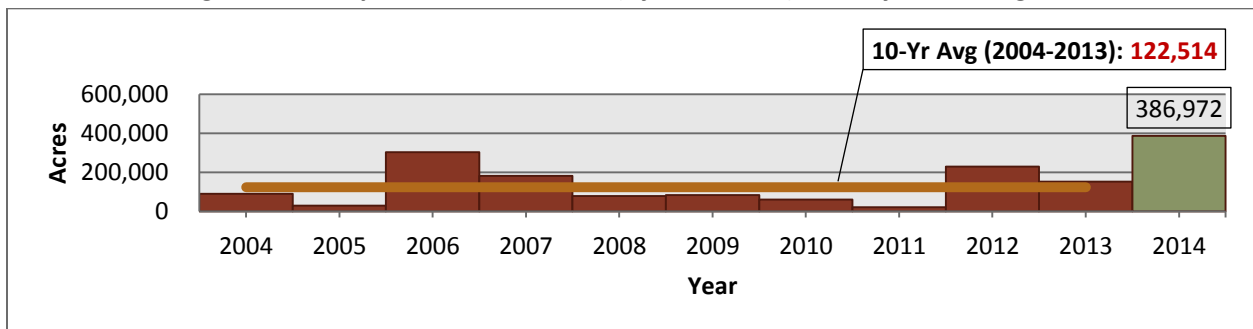


Chart 8: Washington 2014 Reported Acres Burned (by Protection) vs. 10-year Average



NW 2014 Fire Occurrence by Agency

Source: Interagency Situation Report (SIT-209), reported 12/31/2014.

Chart 9: NW 2014 Reported Fires by Agency (by Protection)

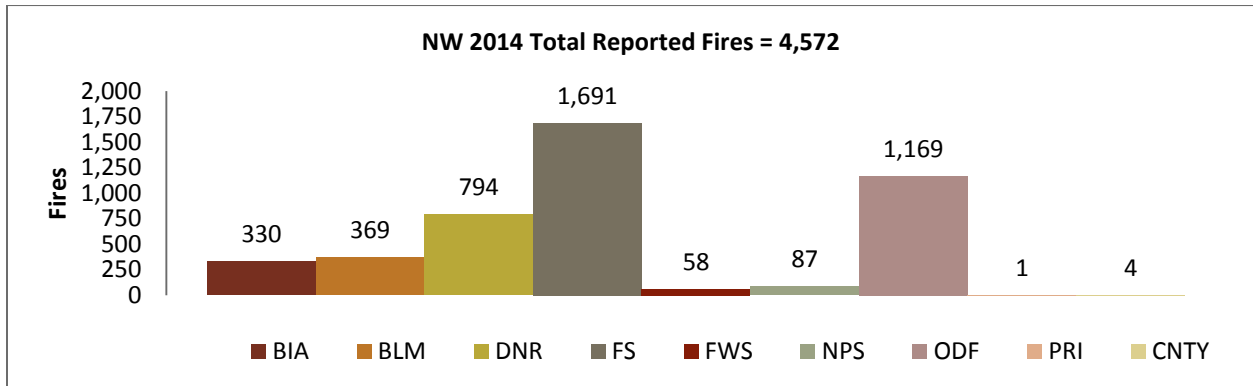


Chart 10: NW 2014 Reported Acres Burned by Agency (by Protection)

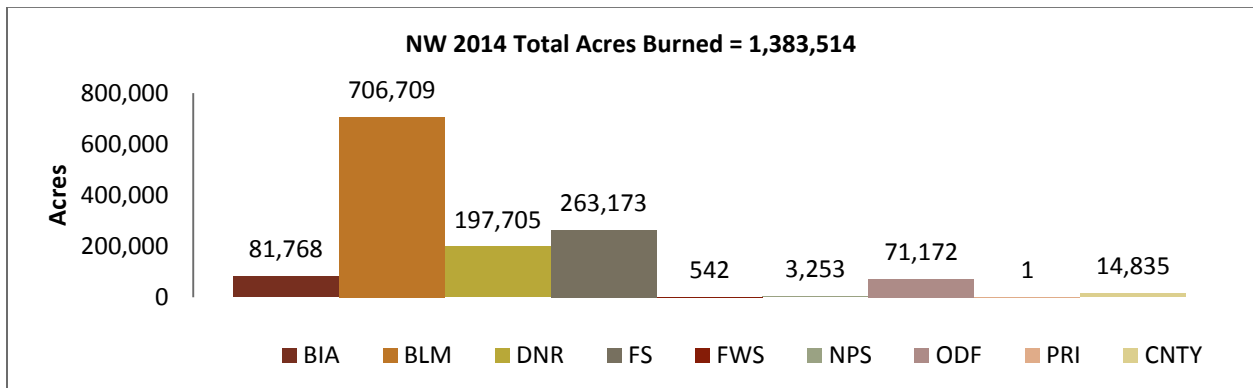


Chart 11: NW 2014 Reported Fires by Agency (by Protection) as a Percentage of Total

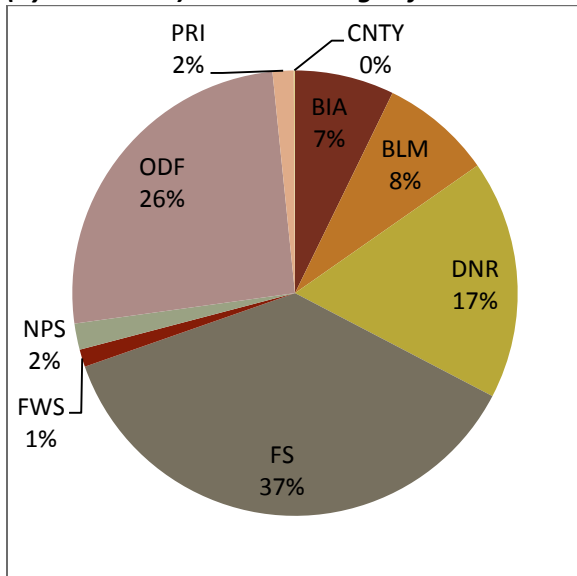


Chart 12: NW 2014 Reported Acres Burned by Agency (by Protection) as a Percentage of Total

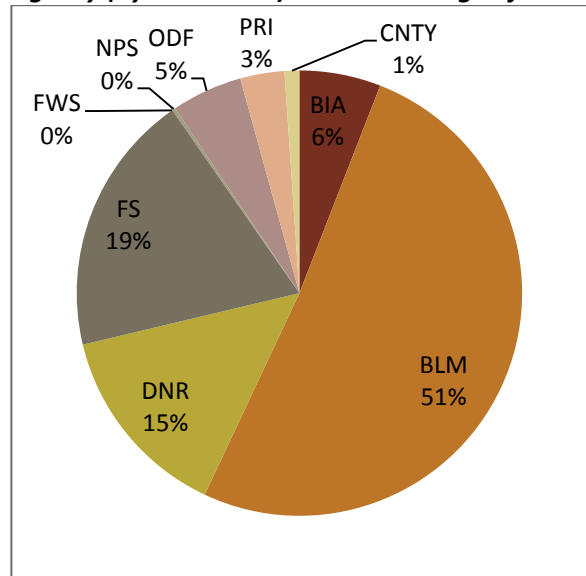


Chart 13: NW 2013 Reported Fires by Agency & Cause (Human/Lightning)

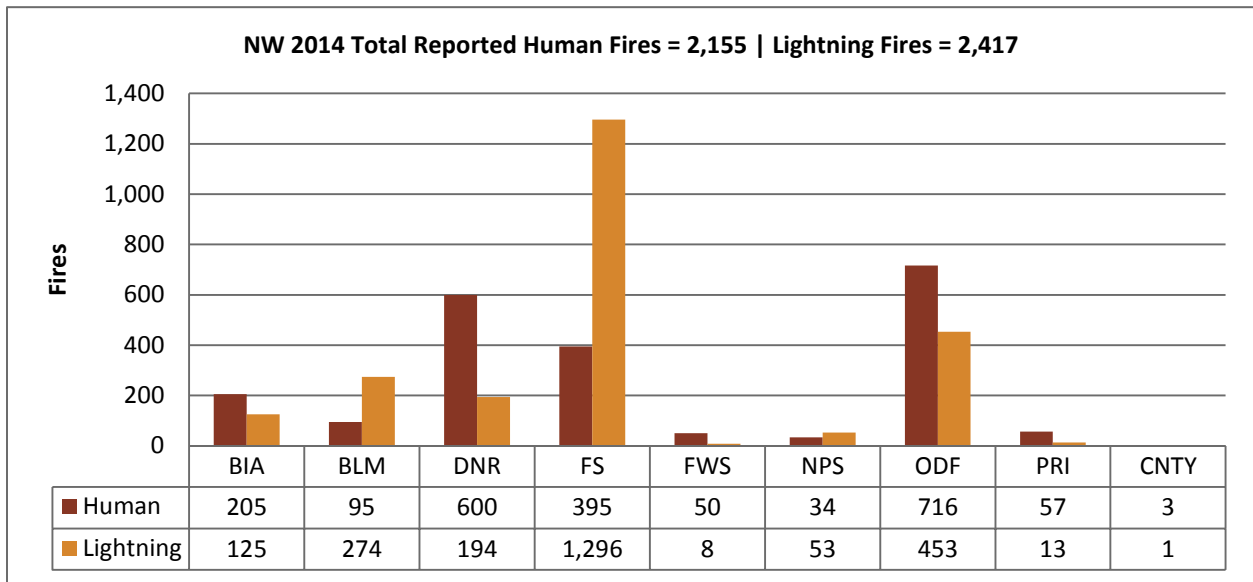


Chart 14: NW 2013 Reported Acres Burned by Agency & Cause (Human/Lightning)

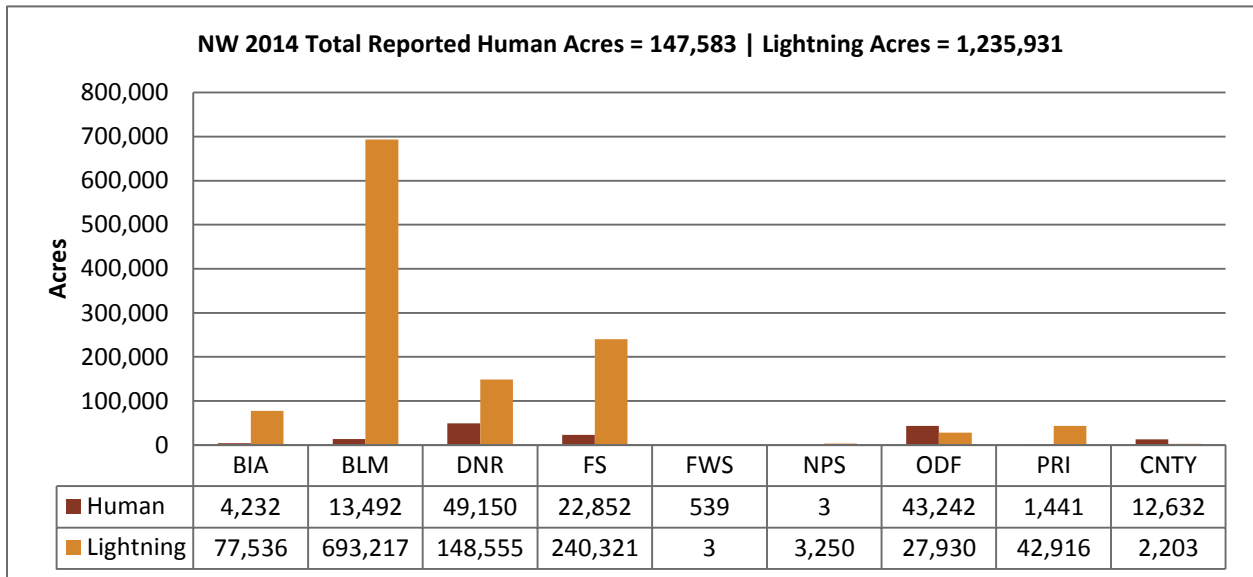


Table 7: NW Individual Units Fires & Acres (by Protection)

Source: Interagency Situation Report (SIT-209), as reported by NW dispatch offices as of 12/31/2014.

In addition to all of Oregon and Washington, NWCC has reporting responsibilities for small portions of neighboring states (ID, NV, CA).

Where units are reported by more than one dispatch, duplicate entries exist with respective dispatch offices in parenthesis.

Agency	State	Unit Name	Human Fires	Human Acres	Lightning Fires	Lightning Acres	Total Fires	Total Acres
BIA	Oregon	Siletz Field Office	0	0			0	0
		Umatilla Agency	8	1,060			8	1,060
		Warm Springs Agency	36	15	59	49,500	95	49,515
	Oregon Total	44	1,075	59	49,500	103	50,575	
	Washington	Colville Agency	60	2,178	64	28,034	124	30,212
		Spokane Agency	28	709	1	2	29	711
		Yakama Agency	73	270	1	0	74	270
	Washington Total	161	3,157	66	28,036	227	31,193	
BIA Total			205	4,232	125	77,536	330	81,768
BLM	Oregon	Coos Bay District	1	0			1	0
		Eugene District						
		Lakeview District	3	227	60	1,186	63	1,413
		Medford District	0	0	0	0	0	0
		Prineville District	28	446	105	159,797	133	160,243
		Roseburg District						
		Salem District	11	1,327			11	1,327
		Vale District	14	4,992	40	309,580	54	314,572
		Burns District	12	465	58	217,447	70	217,912
		Klamath Falls Resource Area	7	1	1	4,862	8	4,863
	Oregon Total	76	7,458	264	692,872	340	700,330	
	Washington	Spokane District (WA-CWC)	13	3,170	6	343	19	3,513
		Spokane District (WA-NEC)	6	2,864	4	2	10	2,866
Washington Total		19	6,034	10	345	29	6,379	
BLM Total			95	13,492	274	693,217	369	706,709
FWS	Oregon	Ankeny NWR						
		Baskett Slough NWR						
		Bear Valley NWR						
		Malheur NWR	1	5	2	0	3	5
		Upper Klamath NWR						
		William L. Finley NWR						
		Hart Mountain NWR						
		Klamath Marsh NWR	1	22	2	2	3	24
	Oregon Total	2	27	4	2	6	29	
	Washington	Little Pend Oreille NWR			4	1	4	1
		Turnbull NWR						
		Mid-Columbia NWR Complex	48	512			48	512
		Ridgefield NWR Complex						
Willapa NWR Complex								
Washington Total	48	512	4	1	52	513		
FWS Total			50	539	8	3	58	542
NPS	Oregon	Crater Lake NP	3	0	41	326	44	326
		Oregon Caves NM	0	0	0	0	0	0
	Oregon Total	3	0	41	326	44	326	
	Washington	Lake Roosevelt NRA	5	0	2	152	7	152
		Mount Rainier NP	1	0	2	0	3	0
		North Cascades NP	14	1	2	2,771	16	2,772
		Olympic NP	11	2	6	1	17	3
		San Juan Islands NHP						
Whitman Mission NHS								
Washington Total	31	3	12	2,924	43	2,927		
NPS Total			34	3	53	3,250	87	3,253

FIRE MAPS & STATISTICS | Table 7: NW Individual Units Fires & Acres (by Protection)

USFS	Idaho	Hells Canyon NRA	1	0	4	11,913	5	11,913
	Idaho Total		1	0	4	11,913	5	11,913
	Oregon	Columbia River Gorge NSA	10	22	2	0	12	22
		Deschutes NF	74	544	177	5,904	251	6,448
		Fremont-Winema NF (OR-KFC)	1	0			1	0
		Fremont-Winema NF (OR-LFC)	32	87	125	39	157	126
		Malheur NF	9	7	84	29,598	93	29,605
		Ochoco NF	15	97	85	11,793	100	11,890
		Rogue River-Siskiyou NF	16	4,107	105	3,261	121	7,368
		Siuslaw NF	14	1	1	1	15	2
		Umatilla NF (Oregon)	3	0	50	35	53	35
		Umpqua NF	14	5	92	26	106	31
		Willamette NF	26	5	185	6,937	211	6,942
		Malheur NF-Burns Fire Zone	6	2	37	19	43	21
		Mt. Hood NF	46	5,515	81	127	127	5,642
		Wallowa-Whitman NF	15	339	96	43,662	111	44,001
		Heppner District - Umatilla NF	0	0	9	7,147	9	7,147
	Oregon Total		281	10,731	1,129	108,549	1,410	119,280
	Washington	Colville NF	9	2	34	19	43	21
		Gifford Pinchot NF	25	3	9	7	34	10
		Mt. Baker-Snoqualmie NF	27	2	13	64	40	66
		Okanogan-Wenatchee NF	47	12,113	85	119,748	132	131,861
		Olympic NF	1	1	5	2	6	3
		Umatilla NF (Washington)	4	0	17	19	21	19
	Washington Total		113	12,121	163	119,859	276	131,980
USFS Total			395	22,852	1,296	240,321	1,691	263,173
STATE	Oregon	Tillamook District	13	2			13	2
		Forest Grove Unit	13	209	2	1	15	210
		Columbia City Unit	15	8	4	0	19	8
		Philomath Unit	10	13	2	0	12	13
		Dallas Unit	5	2	1	0	6	2
		Toledo Unit	18	9			18	9
		Molalla Unit	37	1,688			37	1,688
		Santiam Unit	20	432	1	0	21	432
		East Lane Unit	30	18	17	19	47	37
		Sweet Home Unit	19	1	2	0	21	1
		Western Lane District	27	810	0	0	27	810
		Prineville Unit	13	22,794	24	3	37	22,797
		John Day Unit (OR-MAF)	15	3,451	72	6,013	87	9,464
		The Dalles Unit	33	595	5	7	38	602
		Sisters Unit	22	6,936	13	1	35	6,937
		LaGrande District	5	175	11	16	16	191
		Baker Unit	7	2	12	5	19	7
		Pendleton Unit	8	34	26	80	34	114
		Wallowa Unit	11	83	27	631	38	714
		Klamath Unit	22	4,000	71	12,071	93	16,071
		Lake Unit	10	205	20	6	30	211
		Astoria District	19	351	0	0	19	351
		Medford Unit	91	263	80	8,987	171	9,250
		Grants Pass Unit	95	223	18	84	113	307
		Walker Range FPA	18	4	8	1	26	5
		North Unit - Douglas FPA	23	35	7	1	30	36
		South Unit - Douglas FPA	35	60	15	2	50	62
		Central Unit - Douglas FPA	25	12	15	2	40	14
		Coos Unit - Coos FPA	26	12			26	12
		Bridge Sub-Unit - Coos FPA	14	584			14	584
		Gold Beach Sub-Unit - Coos FPA	17	231	0	0	17	231
	Oregon Total		716	43,242	453	27,930	1,169	71,172

FIRE MAPS & STATISTICS | Table 7: NW Individual Units Fires & Acres (by Protection)

	Washington	Northeast Region DNR	296	10,273	155	147,100	451	157,373
		Northwest Region DNR	31	74			31	74
		Olympic Region DNR	29	18	3	2	32	20
		South Puget Sound Region DNR	33	89			33	89
		Southeast Region DNR	93	38,413	32	1,452	125	39,865
		Pacific Cascade Region DNR	118	283	4	1	122	284
	Washington Total		600	49,150	194	148,555	794	197,705
STATE Total		1,316	92,392	647	176,485	1,963	268,877	
C&L	Oregon	Oregon Fire Service	0	0	0	0	0	0
	Oregon Total		0	0	0	0	0	0
	Washington	Washington State Fire Marshal's Office	3	12,632	1	2,203	4	14,835
	Washington Total		3	12,632	1	2,203	4	14,835
C&L Total		3	12,632	1	2,203	4	14,835	
PRIVATE	Oregon	Private (OR-58S)						
		Private (OR-711)						
		Private (OR-712)						
		Private (OR-71C)						
		Private (OR-72S)						
		Private (OR-BIC)	3	1	12	42,916	15	42,917
		Private (OR-EIC)						
		Private (OR-MAF)	0	0	0	0	0	0
		Private (OR-MIC)						
		Private (OR-ORC)						
		Private (OR-ROD)						
		Private (OR-SAD)						
		Private (OR-SUF)						
		Private (OR-UPF)						
		Private (OR-VAD)	0	0			0	0
		Private (OR-WSA)						
	Oregon Total		3	1	12	42,916	15	42,917
	Washington	Private (WA-BCY)						
		Private (WA-CWC)	1	1,200			1	1,200
		Private (WA-NEC)						
		Private (WA-NES)						
		Private (WA-NWS)	0	0	0	0	0	0
		Private (WA-OLS)						
		Private (WA-PCS)						
		Private (WA-PSC)						
		Private (WA-SES)						
		Private (WA-SPA)						
		Private (WA-SPD)						
		Private (WA-SPS)	53	240	1	0	54	240
		Private (WA-WSP)	0	0	0	0	0	0
		Private (WA-YAA)						
		Washington Total		54	1,440	1	0	55
PRIVATE Total		57	1,441	13	42,916	70	44,357	
Agency	State	Unit Name	Human Fires	Human Acres	Lightning Fires	Lightning Acres	Total Fires	Total Acres
Grand Total			2,155	147,583	2,417	1,235,931	4,572	1,383,514

RESOURCE INFORMATION & STATISTICS

NW Incident Management Teams

Source: COGNOS/ROSS Reports.

Table 8: Portland NIMO Assignment History

Team Name	Incident GACC	Incident Dispatch	Incident Name	Incident Type	Mob ETD	Days Assigned
Portland NIMO - Hahnenberg	OR-NWC	WA-CWC	Carlton Complex	Fire - Wildfire	7/18	18
	OR-NWC	OR-NWC	R06 Support 2014	Fire - Wildfire	8/4	30
Total						48

Table 9: NW Type 1 IMTs Assignment History

Team Name	Incident GACC	Incident Dispatch	Incident Name	Incident Type	Mob ETD	Days Assigned
PNW Team 2 - Schulte	OR-NWC	OR-WSC	Logging Unit	Fire - Wildfire	7/17	15
	OR-NWC	WA-CWC	Chiwaukum Creek Complex	Fire - Wildfire	8/6	17
	OR-NWC	OR-EIC	Deception Complex	Fire - Wildfire	8/29	16
PNW Team 3 - Lewis	OR-NWC	WA-CWC	Mills Canyon	Fire - Wildfire	7/12	8
	OR-NWC	WA-CWC	Chiwaukum Creek Complex	Fire - Wildfire	7/18	10
	OR-NWC	OR-MIC	Camp Creek Complex	Fire - Wildfire	8/1	8
	OR-NWC	OR-JDCC	Murderers Creek South	Fire - Wildfire	8/8	9
Total						83

Table 10: ODF IMTs Assignment History

Team Name	Incident GACC	Incident Dispatch	Incident Name	Incident Type	Mob ETD	Days Assigned
ODF Team 1 - Buckman	OR-NWC	OR-LFC	Bryant	Fire - Wildfire	6/20	8
	OR-NWC	OR-954C	White River	Fire - Wildfire	7/13	6
	OR-NWC	OR-JDCC	Haystack Complex	Fire - Wildfire	7/30	1
	OR-NWC	OR-JDCC	Haystack Complex	Fire - Wildfire	7/30	8
	OR-NWC	OR-954C	Rowena	Fire - Wildfire	8/6	8
ODF Team 2 - Cline	OR-NWC	OR-COC	Two Bulls	Fire - Wildfire	6/7	8
	OR-NWC	OR-LFC	Moccasin Hill	Fire - Wildfire	7/13	7
	OR-NWC	OR-71C	Beaver Creek Complex	Fire - Wildfire	7/30	16
	OR-NWC	OR-JDCC	Lost Hub Cap	Fire - Wildfire	8/29	8
	OR-NWC	OR-50C	Scoggins Creek Fire	Fire - Wildfire	9/20	6
ODF Team 3 - Smith	OR-NWC	OR-VAC	Rye Valley	Fire - Wildfire	7/24	5
	OR-NWC	OR-78C	Yellow Point	Fire - Wildfire	9/6	10
Total						91

Table 11: Oregon Type 2 IMTs Assignment History

Team Name	Incident GACC	Incident Dispatch	Incident Name	Incident Type	Mob ETD	Days Assigned
OR Team 1 - Williams	OR-NWC	OR-WSC	Shaniko Butte	Fire - Wildfire	7/15	12
	OR-NWC	OR-WSC	Logging Unit	Fire - Wildfire	7/29	11
	OR-NWC	OR-MIC	Onion Mountain	Fire - Wildfire	9/14	18
OR Team 2 - Fillis	OR-NWC	OR-COC	Bridge 99 Complex	Fire - Wildfire	7/15	14
	OR-NWC	OR-LFC	Launch	Fire - Wildfire	7/30	4
	OR-NWC	OR-COC	Castle	Fire - Wildfire	8/3	5
	OR-NWC	OR-MIC	Rogue River Siskiyou Fire Support	Fire - Wildfire	8/11	4
	OR-NWC	OR-JDCC	Murderers Creek South	Fire - Wildfire	8/14	11
	OR-NWC	OR-MIC	790 Fire	Fire - Wildfire	8/28	19
OR Team 3 - Johnson, D.	OR-NWC	OR-JDCC	Waterman Complex	Fire - Wildfire	7/14	14
	OR-NWC	OR-COC	Snption	Fire - Wildfire	7/31	5
	OR-NWC	OR-BMC	5 Mile	Fire - Wildfire	8/4	13
	OR-NWC	OR-MIC	790 Fire	Fire - Wildfire	9/10	9
	OR-NWC	OR-BIC	South Steens Complex	Fire - Wildfire	9/18	5
OR Team 4 - Watts	OR-NWC	OR-BIC	Buzzard Complex	Fire - Wildfire	7/16	14
	OR-NWC	OR-JDCC	Murderers Creek South	Fire - Wildfire	8/1	10
	OR-NWC	OR-EIC	Deception Complex	Fire - Wildfire	8/18	16
	OR-NWC	OR-EIC	Deception Complex	Fire - Wildfire	9/11	14
Total						198

Table 12: Washington Type 2 IMTs Assignment History

Team Name	Incident GACC	Incident Dispatch	Incident Name	Incident Type	Mob ETD	Days Assigned
WA Team 1 - Johnson, B.	OR-NWC	OR-BMC	Pittsburg	Fire - Wildfire	7/15	10
	OR-NWC	WA-CWC	Snag Canyon	Fire - Wildfire	8/3	22
WA Team 2 - Rabe	OR-NWC	WA-CWC	Mills Canyon	Fire - Wildfire	7/8	6
	OR-NWC	WA-CWC	Carlton Complex	Fire - Wildfire	7/15	16
	OR-NWC	WA-SPC	Haven Lake	Fire - Wildfire	8/11	8
	OR-NWC	WA-CCC	36 Pit	Fire - Wildfire	9/14	17
WA Team 3 - Allbee	OR-NWC	WA-WAC	Oso Landslide	Hazard - Other	4/8	17
	AK-ACC	AK-MSSC	Tyonek	Fire - Wildfire	5/22	9
	OR-NWC	OR-NWC	NWC MAC Support 2014	Fire - Wildfire	7/17	2
	OR-NWC	WA-CWC	Carlton Complex	Fire - Wildfire	7/18	2
	OR-NWC	WA-CWC	Carlton Complex	Fire - Wildfire	7/19	14
	OR-NWC	WA-CWC	South Cle Elum Ridge	Fire - Wildfire	8/8	17
WA Team 4 - Nickey	OR-NWC	WA-WAC	Oso Landslide	Hazard - Other	3/27	17
	OR-NWC	OR-EIC	Bingham Ridge	Fire - Wildfire	7/15	14
	OR-NWC	WA-CAC	Central Peak	Fire - Wildfire	8/4	18
WA Team 5 - Leitch	OR-NWC	WA-NEC	Lake Spokane	Fire - Wildfire	7/10	5
	OR-NWC	WA-NEC	Watermelon Hill	Fire - Wildfire	7/19	5
	OR-NWC	WA-CWC	Little Bridge Creek	Fire - Wildfire	8/3	14
Total						213

Table 13: NW IMTs Total Days Assigned

Total Days Assigned
633

NW Interagency Hotshot Crews

Source: COGNOS/ROSS Reports.

Chart 15: Days Assigned to Incidents 2014

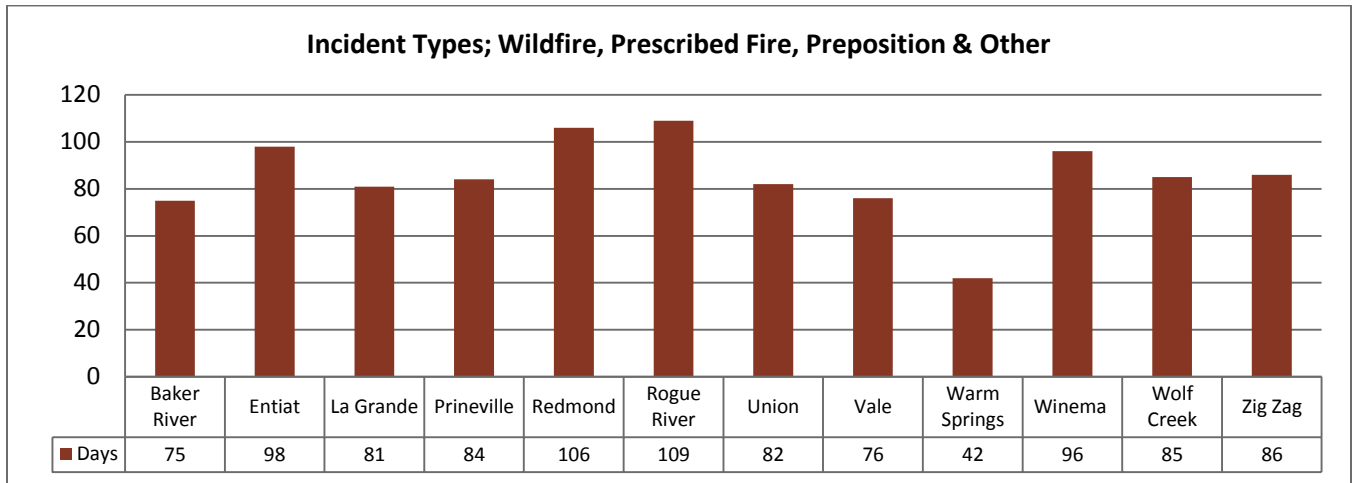
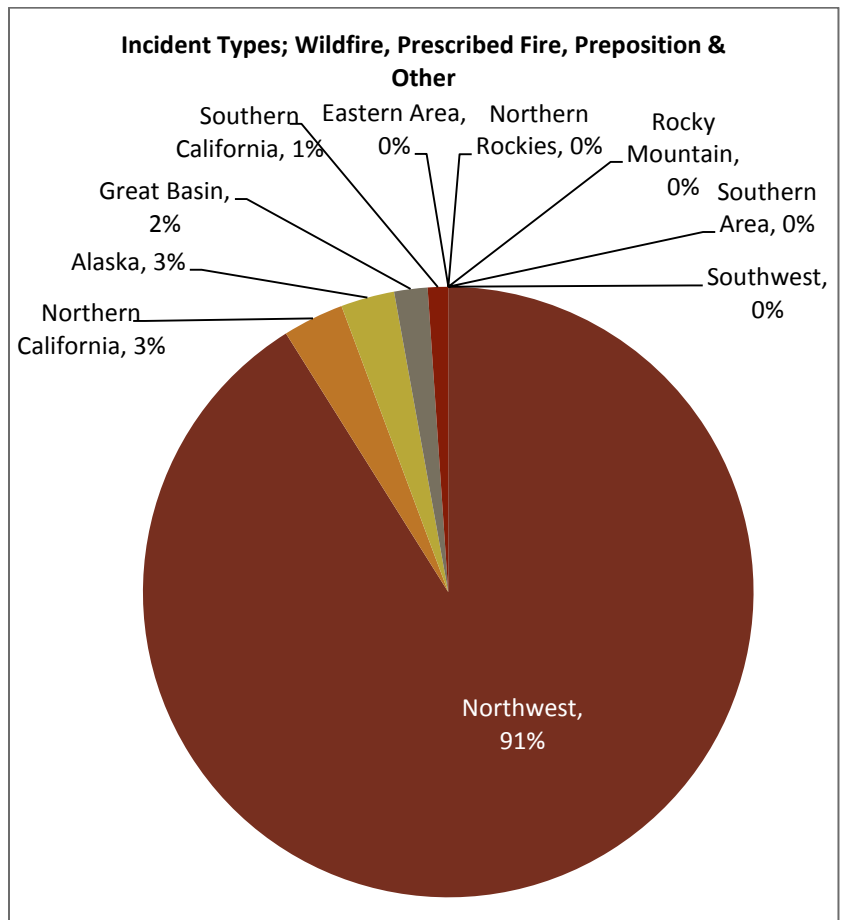


Table 14: Days Assigned & Percentage of Total by Geographic Area

GACC	Days	%
Alaska	29	3%
Eastern Area	0	0%
Great Basin	18	2%
Northern California	33	3%
Northern Rockies	0	0%
Northwest	929	91%
Rocky Mountain	0	0%
Southern Area	0	0%
Southern California	11	1%
Southwest	0	0%
Total	1,129	100%

Chart 16: Percentage of Total Days Assigned by Geographic Area



NW Smokejumpers

North Cascades Smokejumpers

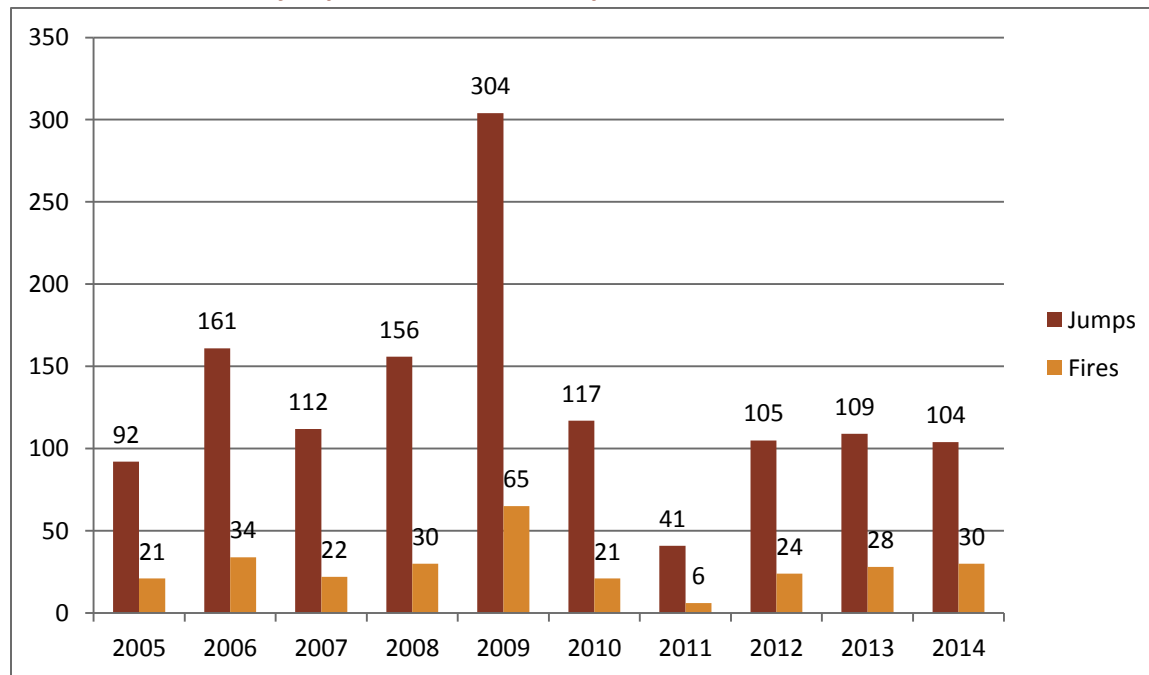
Source: North Cascades Smokejumper Base (NCSB), excerpt. For full report, contact NCSB.

Fire Season Summary

NCSB jumped 15 fires with a total of 72 operational jumps. The first fire jump occurred on June 12th and the last occurred September 22nd. Within the region NCSB jumpers helped jump and staff an additional 14 fires as boosters out of the Redmond Air Center. Nationally the North Cascades jumpers and spotters helped staff 30 jump fires with 106 successful operational jumps. NCSB jumpers experienced zero lost time injuries in 2014.

North Cascades Smokejumpers functioned as managers on high complexity incidents throughout the nation while filling 84 single resource orders. This included providing Type 3 command for the North Cascades National Park and Deschutes National Forest and OSC, ATGS, DIVS, and TFLD support on the Carlton Complex. North Cascades Smokejumpers performed in several extended details such as duty officer on the Tonto National Forest, AFMO on the Chelan Ranger District, ASM on the regional platform, and crew boss for the Methow Ranger District hand crew. NCSB also hosted a 75th year base reunion. Over two hundred current and former North Cascades smokejumpers attended the festivities.

Chart 17: NCSB Smokejumper's 10 Year Fire Jump Numbers



Redmond Smokejumpers

Source: Redmond Air Center (RAC), excerpt. For full report, contact RAC.

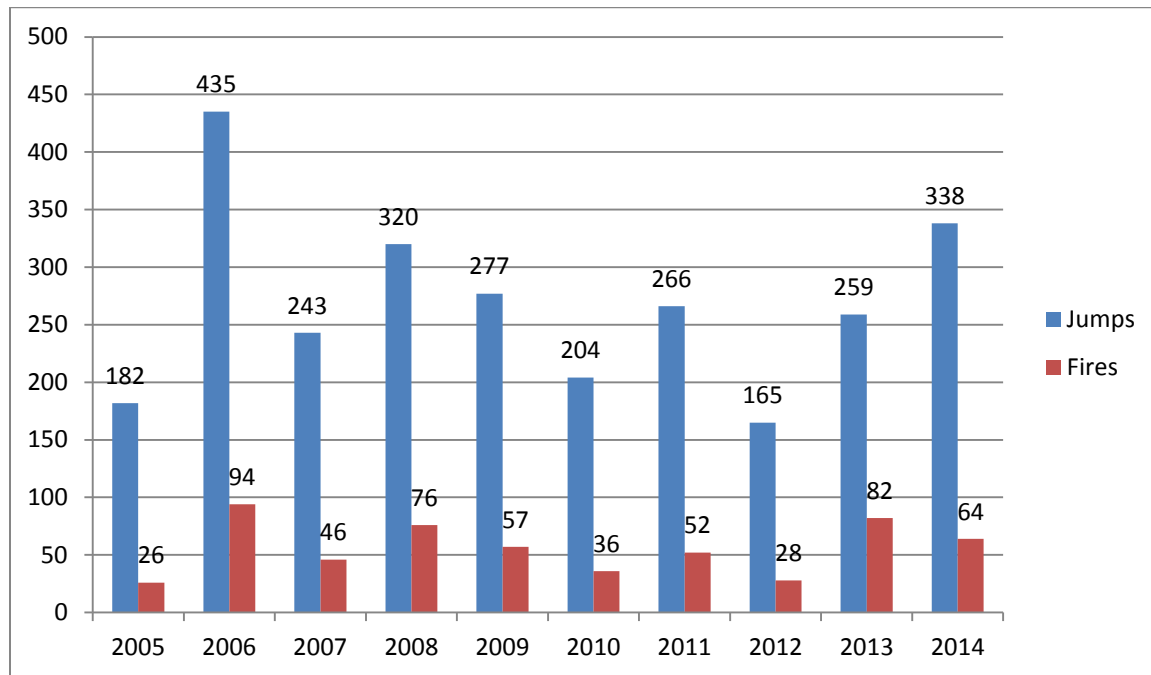
2014 Fire Season Summary

Out of Redmond, 64 fires were staffed totaling 338 fire jumps. Redmond Smokejumpers and boosters responded to fires in 14 separate land management areas. The first fire jump occurred on July 13th and the last on October 7th. The 64 fires are approximately 114% of our 10-year average of 56 fires, and 338 fire jumps is 126% of our 10-year average of 269 fire jumps.

Redmond jumpers on booster assignments jumped 5 additional fires, in 1 different GACC.

The Deschutes and Rogue-Siskiyou National Forests were our primary users with 23 and 9 fires respectively. Other users were the; Umatilla NF, Ochoco NF, Fremont-Winema NF, Umpqua NF, Okanogan-Wenatchee, Willamette NF, and Crater Lake National Park.

Chart 18: Redmond Smokejumper's 10 Year Fire Jump Numbers



Redmond Air Tanker Base

Source: Redmond Air Center (RAC), excerpt. For full report, contact RAC.

The USFS Pacific Northwest Airtanker Base Program consists of the six "large" airtanker bases in the region hosted by area forests. Some also support MAFFS and VLAT airtankers and other types of incident support aircraft including smoke jumping aircraft, helicopters and more. For other Northwest Air Tanker Base figures, contact respective bases.

2014 Year End Totals

RETARDANT

Gallons of Retardant -----	950,797
Loads of Retardant-----	362
Retardant Cost to Fires -----	\$1,982,229.05
Retardant Contract Length -----	137 days
Contract Extension-----	0 days
Retardant Loads Aborted or Jettisoned -----	2
Average Turnaround Time -----	12 minutes

FIRE INFORMATION

Number of Agency Users-----	6
Number of Fires Worked With Air Tankers -----	79
Number of Initial Attack Fires -----	50
Number of Fires Reinforced -----	29
Number of Air Tankers that operated from RDM-----	20

LANDINGS

Total Number of Landings -----	358
Total Landing Fee Costs (at \$2.99 per 1000lbs)-----	\$90,467.95
Types of Air Tankers Making Landings-----	7
(DC-7, P-2V, BAe-146, RJ-85, MD-87, CV-580, AT-802)	

PEAK OPERATIONS

Max # of Air Tankers Operating in One Day (July 20) -----	5
Max # of Incidents Worked in One Day (July 15)-----	3
Max. # of Loads in One Day (June 7)-----	24
Max. # of Gallons Retardant Pumped in One Day (June 7)-----	77,826
Max # of Landings in One Day (June 7) -----	26

First Air Tanker Mission Flown-----June 07

Where Flown: "Two Bulls", (State – ODF)

Last Air Tanker Mission Flown ----- September 21

Where Flown: "36 Pit" Incident, (USFS - Mt Hood)

NW Rappel Aircraft

Source: Oregon BLM State Office/FS Region 6 Regional Office (SORO) Aviation Program report, excerpt. For full report, contact SORO.

Table 15: 2014 Activity Totals – Region 6

2014	Wenatchee	Sled Springs	Frazier	John Day	Siskiyou	Prineville	Totals	Average
Flt. Hours on Fire	164.3	189.0	144.9	110.3	229.0	151.4	988.9	164.8
Flt. Hours Other	0.0	24.7	12.1	11.7	16.5	22.2	87.2	14.5
Days on Contract	120	136	120	139	120	136	771	128.5
Days Flown on MAP	70	85	73	67	73	86	454	75.7
% Days Flown on	58%	63%	61%	48%	61%	63%		59%
# IA's	30	57	33	27	35	37	219	36.5
# Large Fires	4	3	13	3	36	1	60	10.0
Person Days on Fire	512	480	738	21	316	499	2566	427.7
Training Rapps	0	108	0	0	24	72	204	34.0
Proficiency Rapps	156	115	155	146	219	164	955	159.2
Op. Rapps	63	95	78	45	105	110	496	82.7
Total Rapps	219	318	233	191	348	346	1655	275.8

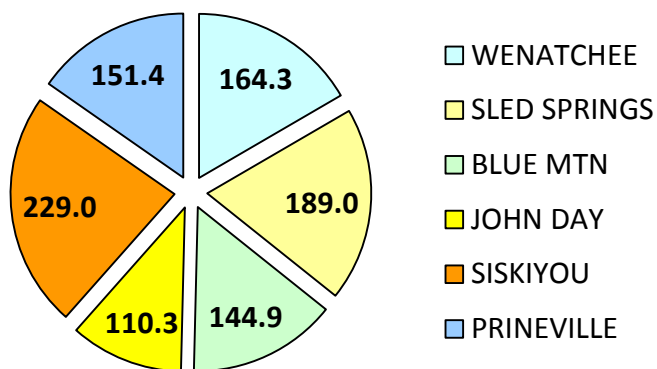


Chart 18: 2014 Flight Hours on Fire

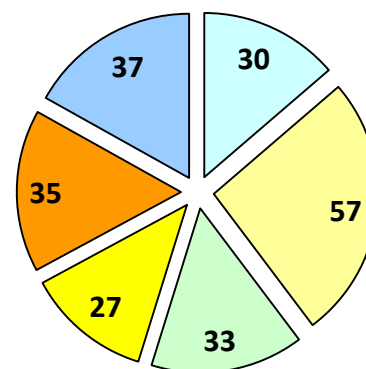


Chart 19: 2014 Initial Attack Numbers

APPENDIX

Unit Identifiers

Table 16: Federal Agency Unit Identifiers

Bureau of Indian Affairs		WPR	Willapa National Wildlife Refuge
COA	Colville Agency	WSR	Warm Springs National Fish Hatchery
MAA	Makah Agency	WVR	Willamette Valley National Wildlife Refuge Complex
NWA	Northwest Regional Office		
OPA	Olympic Peninsula		
PSA	Puget Sound Agency		
SIA	Siletz Agency		
SPA	Spokane Agency		
UMA	Umatilla Agency		
WSA	Warm Springs Agency		
YAA	Yakima Agency		
BLM Bureau of Land Management		NPS National Park Service	
BUD	Burns District	CLP	Crater Lake National Park
CBD	Coos Bay District	ELP	Ebey's Landing National Historical Reserve
EUD	Eugene District	FCP	Ft. Clatsop National Monument
LAD	Lakeview District	FVP	Fort Vancouver National Monument
MED	Medford District	JDP	John Day Fossil Beds National Monument
OSO	OR/WA State Office	KGP	Klondike Gold Rush National Historical Park
PRD	Prineville District	LCP	Lake Chelan National Recreation Area
ROD	Roseburg District	LRP	Lake Roosevelt National Park
SAD	Salem District	MRP	Mt. Rainer National Park
SPD	Spokane District	NCP	North Cascades National Park
VAD	Vale District	OCF	Oregon Caves National Monument
		OLP	Olympic National Park
		PNP	Columbia Cascades Support Office
		RLP	Ross Lake National Recreation Area
		SJP	San Juan Island National Historical Park
		WMP	Whitman Mission National Historic Site
FWS Fish & Wildlife Service		USFS Forest Service	
MAR	Malheur National Wildlife Refuge	CGF	Columbia River Gorge National Scenic Area
BVR	Bear Valley National Wildlife Refuge	COF	Colville National Forest
CBR	Columbia National Wildlife Refuge	DEF	Deschutes National Forest
HMR	Hart Mountain National Antelope Refuge	FWF	Fremont-Winema National Forest
KLR	Klamath Marsh National Wildlife Refuge	GPF	Gifford Pinchot National Forest
LPR	Little Pend Oreille National Wildlife Refuge	MAF	Malheur National Forest
MCR	Mid-Columbia National Wildlife Refuge Complex	MHF	Mt. Hood National Forest
NQR	Nisqually National Wildlife Refuge	MSF	Mt. Baker-Snoqualmie National Forest
OCR	Oregon Coast National Wildlife Refuge Complex	OCF	Ochoco National Forest
PAR	Pacific Region	OKF	Okanogan National Forest
RFR	Ridgefield National Wildlife Refuge	OLF	Olympic National Forest
SHR	Sheldon-Hart National Wildlife Refuge	RO6	Regional Office
SLR	Sheldon National Wildlife Refuge	RSF	Rogue-Siskiyou National Forest
TBR	Turnbull National Wildlife Refuge	SUF	Siuslaw National Forest
TUR	Tualatin River National Wildlife Refuge Complex	UMF	Umatilla National Forest
UKR	Upper Klamath National Wildlife Refuge	UPF	Umpqua National Forest
UMR	Umatilla National Wildlife Refuge	WEF	Wenatchee National Forest
WMR	Washington Maritime National Wildlife Refuge Complex	WIF	Willamette National Forest
WOR	Western Oregon National Wildlife Refuge	WWF	Wallowa-Whitman National Forest

Table 17: State Agency Unit Identifiers

ODF	Oregon Department of Forestry	DNR	Washington Department of Natural Resources
510S	Tillamook District	NES	Northeast Region
520S	Astoria District	NWS	Northwest Region
531S	Forest Grove Unit	OLS	Olympic Region
532S	Columbia City Unit	PCS	Pacific Cascades Region
551S	Philomath Unit	SES	Southeast Region
552S	Dallas Unit	SPS	South Puget Sound Region
553S	Toledo Unit	WAS	Washington State Headquarters
581S	Molalla Unit		
582S	Santiam Unit		
711S	Medford Unit		
712S	Grants Pass Unit		
721S	Coos Forest Protective Association		
722S	Bridge Unit		
723S	Gold Beach Unit		
731S	North Unit		
732S	South Unit		
733S	Central Unit		
771S	East Lane Unit		
772S	Sweet Home Unit		
781S	Western Lane District		
782S	Florence Unit		
951S	Prineville Unit		
952S	John Day Unit		
954S	The Dalles Unit		
955S	Sisters Unit		
971S	LaGrande District		
972S	Baker Unit		
973S	Pendleton Unit		
974S	Wallowa Unit		
981S	Klamath Unit		
982S	Lake Unit		
991S	Walker Range Forest Protective Association		

Table 18: Agency Identifier Legend

Federal Government Agencies	
<i>Department of the Interior</i>	
BIA	Bureau of Indian Affairs
BLM	Bureau of Land Management
FWS	Fish & Wildlife Service
NPS	National Park Service
<i>Department of Agriculture</i>	
USFS	Forest Service
State Government Agencies	
ODF	Oregon Department of Forestry
DNR	Washington Department of Natural Resources
OFS	Oregon Office of State Fire Marshal
WFS	Washington Office of State Fire Marshal