# Summary - Louisa

## Introduction

## Summary Statistics

### Basic Fire Statistics

### Large Fires

#### Number

#### Personnel assigned

#### IMTs assigned

#### Duration

### Costs

### Preparedness Level

### Structures Lost

### Evacuations

### Other Season Statistics – Karen Curtiss

#### ESF4 activations

#### Conflagration Act activations (Oregon)

#### Fire Service Mobilization Plan activations (Washington)

#### FEMA requests

#### National Guard mobilizations

#### Active duty military mobilizations

## Weather and Climate

### Wind events

### Lightning

## Management Successes

### Interagency Cooperation

### Tribal Nations Support

### Local Fire District Support

### Law Enforcement Support

### Eclipse Coordination

### Prepositioning Resources

### MAC Group and Adjustment of Priorities

# Preseason - Louisa

## January through March

## April - May

# The 2017 Fire Season

## Introduction - Louisa

## Weather and Climate – John Saltenberger

### Wet Winter and Spring

### Flash Drought

### Trends in Fire Danger

### Wind Events

### Lightning Statistics

### Inversions and Smoke

## Interagency Coordination and Cooperation – Carol Connelly, Louisa Evers

### Introduction

### Prioritizing Fires

### Prioritizing Resources

### Eclipse Planning

## Fire Prevention and Education – Karen Curtiss

### Fire Prevention and Education Teams

### Delivering Key Messages

### Fire Adapted Communities

# The 2017 Fire Season Timeline - All

## June

## July

## August

## September

## October

# Post-Fire Work

# Acknowledgments

# Glossary

## Acronyms

## Definitions

# Appendices

## Use of the Military on Wildfires – Kristie Salzmann

## Fire Prevention and Mitigation – Karen Curtiss

## Science and Technology in Fire Management – Louisa Evers

### Simulation Modeling

### Drones

### Infrared Mapping

### Geographic Information Systems

### Wildland Fire Decision Support System (WFDSS)

### Smoke Forecasting and Air Quality Monitoring

### Risk Management and Assessment Teams (RMATs)

## Air Quality and Smoke Management – Louisa Evers

## August Total Eclipse – Traci Weaver, Karen Curtiss

## Southwest Oregon (Rogue River-Siskiyou National Forests, Medford and Coos Bay BLM) – Traci Weaver, Karen Curtiss, Kyle Johnson

### Chetco Bar

### Miller Complex

### High Cascades Complex - Kyle Johnson

## Central Cascades (Umpqua, Willamette, and Deschutes National Forests, Roseburg BLM)

### A Complex of Complexes – Whitewater, Umpqua North, Horse Creek – Kristie Salzmann, Lidiana Soto

### Milli – Karen Curtiss

### Sheep Springs - Louisa Evers

### Horse Prairie – Louisa Evers

## Southeast Oregon (Burns, Lakeview, Prineville, and Vale BLM) – Louisa Evers

### Sage-grouse and RFPAs

### Cinder Butte

### Hawk

### Ana

## Columbia River Gorge – Traci Weaver

### Indian Creek

### Eagle Creek

## Blue Mountains (Ochoco, Malheur, Wallowa-Whitman, and Umatilla National Forests)

### Bear Butte – Kyle Johnson

### Desolation – Karen Curtiss

## Washington (Okanogan-Wenatchee National Forest, Spokane BLM)

### Sutherland/Straight Hollow – Louisa Evers

### Diamond Creek – Kyle Johnson

### Jolly Mountain – Kyle Johnson

### Norse Peak – Kyle Johnson