



U.S. Fish & Wildlife Service

# National Conservation Training Center

## *Training Announcement*

### Forest Ecology and Management Webinar Series

### *“Considerations for evaluating effects of wildfire to Northern spotted owls (NSO) and NSO habitat”*

#### Presenters:

**Christine Jordan and Bob Carey**, Fish and Wildlife Biologists, U.S. Fish and Wildlife Service, Yreka Fish and Wildlife Office, Yreka California.

#### Webinar Description

Fire is a natural ecosystem process and forest dependent wildlife evolved with, and are well adapted to fire. Spotted owl responses to fire continue to be the topic of significant research, investigating changes in occupancy, foraging behavior, colonization and site extinction probabilities, and movements. The effects of wildfire on spotted owls can be either positive or negative, depending on the size, severity, and landscape position of the fire. In this presentation we will explain how we are currently working with partners to conserve spotted owls in post fire landscapes. Our methods are applicable to all spotted owl subspecies but may need to be tailored to local conditions and species needs.

#### Presentation Objectives:

1. Learn about how fire influences the use of habitat by spotted owls
2. Better understand how post-fire timber harvesting might impact spotted owls
3. Explore ways to minimize adverse impacts to spotted owls when conducting timber salvage or post-fire restoration activities



#### Date

Tuesday June 16, 2020

#### Time

1:00 pm – 2:00 pm EDT

#### Who Should Attend

U.S. Fish and Wildlife staff and partners who are involved with or, who are interested in forestry management.

#### To Join the Webinar

1. Go to:  
<https://doilearn2.webex.com/doilearn2/onstage/g.php?MTID=e59b009c6bb4c7c9aa31480e200e5fe0>
2. Click "Register".
3. On the registration form, enter your information and then click "Submit".

**Audio Conference: 1-415-527-5035**

**Access Code: 909 259 640**

Please contact John Ossanna if Closed Captioning is required.

This webinar will be recorded and available on the NCTC Webinar Gallery 2-3 weeks after the event.

<https://nctc.fws.gov/topic/online-training/webinars/>

#### Contact

For technical questions: John Ossanna  
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The Forest Ecology and Management Webinar Series is sponsored by the U.S. Fish and Wildlife Service's Forest Ecology Working Group (FEWG). The FEWG is a forest ecology based community of practice for individuals to share forest ecosystem expertise and information.

For more information contact:

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