



U.S. Fish & Wildlife Service

National Conservation Training Center

Training Announcement

Climate Adaptation for Forest-Dependent Wildlife

Webinar Series



Third Tuesday of the Month

1:00-2:00 pm EDT

This 12-part monthly webinar series will explore forest ecosystems and their composition and structure under a changing climate, and the influence on wildlife populations and carbon dynamics. The series will also share tools and management approaches to help facilitate forest and wildlife climate adaptation at both landscape and stand scales.

Registration

Please [register](#) for the webinars.

Webinars are presented in a Zoom format. You must register in advance. Registration is for all webinars in the series. Webinar recordings will be posted to the NCTC Webinar Gallery and Northern Institute of Applied Climate Science [YouTube](#) at a later date.

For More Information Please Visit:

<https://forestadaptation.org/learn/climate-adaptation-forest-dependent-wildlife-webinar-series>

Audience:

Series topics will be applicable to biologists, foresters, land managers and planners, and other natural resource practitioners working in Federal, State, Tribal, and local government agencies, and non-government and private organizations, with an interest in the intersection of climate change adaptation, forest ecology, and wildlife habitat management.

Contact Information:

FWS Forest Ecology Working Group -
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Northern Institute of Applied Climate Science -
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Reasonable Accommodations:

The U.S. Fish and Wildlife Service is committed to providing access to this training for all participants. Please direct all requests for sign language interpreting services, closed captioning, or other accommodation needs and CEU to jim_siegel@fws.gov

The U.S. Fish and Wildlife Service (FWS) - Forest Ecology Working Group (FEWG), Science Applications and Migratory Birds Programs, and the National Conservation Training Center (NCTC) are joining the USDA Forest Service and Northern Institute of Applied Climate Science (NIACS) in sponsoring this webinar series.

Webinar Schedule

Each month's presentation topic is intended to build upon the prior webinar in order to tell a cohesive story about climate change impacts on forest ecosystems and forest-dependent wildlife and provide adaptation options and lessons learned.

Special Webinar Presentation:

U.S. Fish and Wildlife Service's Climate Change Action Program and Nature-Based Solutions for Forest Adaptation

March 15, 2022 at 1:00pm ET

Kurt Johnson, USFWS - Science Applications, and Sara Ward, USFWS - Ecological Services

Monthly Series:

Climate Change Impacts on Forest Ecosystems

April 19, 2022 at 1:00pm ET

Jim Vose, North Carolina State University (adjunct),
USDA Forest Service (retired)

Climate Change Impacts on Wildlife

May 17, 2022 at 1:00pm ET

Olivia LeDee, U.S. Geological Survey, Midwest Climate
Adaptation Science Center

Forest Carbon Cycle

June 21, 2022 at 1:00pm ET

Todd Ontl, Northern Institute of Applied Climate Science

Synergistic Effects of Multiple Stressors on Forest Resistance, Resilience, and Response

July 19, 2022 at 1:00pm ET

Sam Cushman, USDA Forest Service, Rocky Mountain
Research Station

Effects of Climate Change and Shifting Disturbance Regimes on Wildlife Habitat in the Western U.S.

August 16, 2022 at 1:00pm ET

Jessica Halofsky, USDA Forest Service, Northwest
Climate Hub, Western Wildland Environmental Threat
Assessment Center

Natural Disturbance-Based Silvicultural Strategies, Adaptation, and Wildlife Outcomes

September 20, 2022 at 1:00pm ET

Tony D'Amato, University of Vermont

Adaptation in Action: How to Resist, Accept, or Direct Forest Change on Kenai National Wildlife Refuge, Alaska

October 18, 2022 at 1:00pm ET

Dawn Magness, U.S. Fish and Wildlife Service, Kenai
NWR Alaska

The Adaptation Workbook and Wildlife Adaptation Menu: Structured Flexibility for Management Decisions

November 15, 2022 at 1:00ET

Stephen Handler, USDA Forest Service, Northern Institute
of Applied Climate Science

Persist in Place or Shift in Space? Applying Assessments of Species' Adaptive Capacity to Inform Climate Adaptation Actions

December 13, 2022 at 1:00pm ET

Lindsey Thurman, U.S. Geological Survey, Northwest
Climate Adaptation Science Center

Climate Adaptation Strategies for Longleaf Pine Ecosystems

January 17, 2023 at 1:00pm ET

Joshua Puhlick, The Jones Center

Forest Management for Culturally Significant Wildlife

February 21, 2023 at 1:00 ET

Eric Clark, Sault Ste. Marie Band of Lake Superior
Chippewa, Keith Karnes, Leech Lake Band of Ojibwe,
and Seth Moore, Grand Portage Band of Lake Superior
Chippewa

Pathways for Climate Informed Forest Management

March 14, 2023 at 1:00 ET

Chris Swanston, USDA Forest Service

