

TRAINING

ADAPTATION PLANNING AND PRACTICES

forestadaptation.org/app

An active, hands-on training to help natural resources managers incorporate climate change considerations into their own real-world forest management projects.

Here's what you need to know...

Adaptation in Action

It is becoming increasingly important to consider the potential management challenges and opportunities associated with a changing and uncertain climate. During this active, hands-on training, natural resource managers incorporate climate change considerations and identify actions for adaptation into their own real-world forest management projects.

Is this training for me?

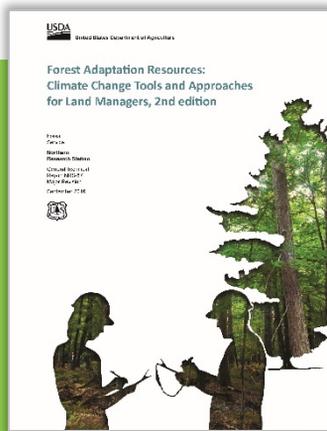
This training is designed for public, private, and tribal natural resource managers across the Midwest and Northeast who are interested in actively enhancing the ability of forests to cope with changing conditions.

Individuals and small teams can participate in a APP training. Bringing a small team may help projects thoroughly consider a variety of management goals and considerations - including woods, water, wildlife, and other factors.

What are the benefits of participation?

The Northern Institute of Applied Climate Science (NIACS) provides assistance during the entire training process to help managers identify and implement adaptation actions in real-world management projects. Through this training, participants will be able to:

- Identify useful resources on climate change trends, future projections, and forest impacts
- Describe regional and local effects of climate change on forest ecosystems
- Understand adaptation concepts and principles in the context of sustainable forest management
- Use *Forest Adaptation Resources* in real-world management projects to:
 - ✓ Identify challenges and opportunities for management
 - ✓ Develop actionable steps to adapt forests to changing conditions
 - ✓ Implement their own "climate-informed" forest management project
- Access post-training support from NIACS
- Identify potential sources of funding to help implement adaptation projects.
- Receive *Continuing Forestry Education Credits* (pending approval from crediting organization (like Society of American Foresters))



Access the "Forest adaptation resources: Climate change tools and approaches for land managers" publication:

www.forestadaptation.org/far



Training Details

Resources and Curriculum

This training has been developed as part of the **Climate Change Response Framework**, a collaborative cross-boundary approach to incorporate climate change into natural resources management. Specifically, participants are provided with training on climate change and its effects on forest ecosystems. The course uses the *Forest Adaptation Resources* (www.forestadaptation.org/far) to consider how climate change may affect a real-world forest management project, identify challenges and opportunities for management under a changing climate, and develop actions to reduce risk and increase the ability of forests to cope with change.

This training takes advantage of both distance and in-person learning opportunities to maximize efficiency for professional education. Prior to the in-person component, participants will be provided with materials related to regional climate change effects on forests, and instructions and assistance in selecting a forestry project that will be used during the training. Pre-workshop preparation takes approximately 6 hours to complete, and is followed by a workshop lasting 1-2 days. Post-training follow-up and assistance is available to help managers implement forestry projects after the training. Past APP trainings have been accredited for *Continuing Forestry Education Credits* through the crediting organization (like the Society of American Foresters), and we anticipate doing so for future events.

This training asks the manager to select a real-life forest management project relevant to their job and location to use during the training. Following the training, the manager can decide to implement the adaptation actions that were identified to serve as examples for other managers.

Additional details on forest adaptation efforts that have used *Forest Adaptation Resources* are online at: www.forestadaptation.org/demonstration-projects



More Information

Find out more about the Climate Change Response Framework and this training at www.forestadaptation.org/app

Questions?

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