



Save the Date!

June 13 & 14, 2019

Colorado Forest Action Plan Climate Adaptation Workshop

We would like to invite you to a workshop to help the Colorado State Forest Service (CSFS) incorporate drivers of change into their Forest Action Plan update process using a Northern Institute of Applied Climate Science (NIACS) adaptation workshop framework. This workshop is an active, hands-on training, to assist natural resource managers in incorporating climate change considerations and identifying actions for adaptation into their own real-world forest management projects.

Participants will be able to:

- Describe regional and local effects of climate change on Colorado's forest ecosystems and identify gaps in knowledge;
- Understand adaptation concepts and principles in the context of sustainable forest management;
- Describe resources and tools that can be used to integrate climate change adaptation into on-the-ground management; and
- Connect climate change adaptation strategies to the CSFS Forest Action Plan (FAP).

Details

DATES:

June 13 & 14, 2019

8:00 a.m. – 5:00 p.m.

LOCATION:

Colorado State University

Michael Smith Natural Resources
Room 140

Fort Collins, CO 80523

QUESTIONS? Contact:

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Northern Institute of Applied Climate
Science (NIACS)

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FOREST AND RANGELAND
STEWARDSHIP
COLORADO STATE UNIVERSITY



June 13 & 14, 2019: Forest Action Plan Workshop

Agenda

- Day 1:**
- 8:00 **Welcome & Introductions**
Workshop goals, agenda overview, and Colorado's charge for the Forest Action Plan update.
- 8:30 **Introduce Forest Action Plan Themes**
Goals for each Forest Action Plan theme under the strategies of Conserve, Enhance, and Protect that address climate change adaptation into the future.
- 9:15 **Climate Change Overview & FAQs (Chris Swanston, NIACS)**
- 10:15 **Break**
- 10:30 **Colorado's Changing Climate (Trevor Even, NREL)**
- 11:30 **Climate Change Impacts & Forest Action Plan Themes (Activity)**
How might your Theme be uniquely affected by climate change impacts?
- 12:00 **Lunch**
- 1:00 **Climate Change Impacts on Forest Action Plan Themes (Activity Cont.)**
- 2:00 **Climate Change Risk Matrix of Impacts & Vulnerabilities (Activity)**
Assess likelihood of projected climate change impacts and the severity of those impacts.
- 3:00 **Break**
- 3:30 **Group Discussion of Risk Ratings & Feasibility**
- 5:00 **Adjourn for the Day**
- Day 2:**
- 8:00 **Recap from yesterday**
- 8:15 **Adapting Forests to Climate Change: Approaches for Action (Linda Nagel, CSU)**
- 8:45 **Real-world Examples of Forest Adaptation in Colorado (Mike Battaglia, USFS RMRS)**
- 9:15 **Break**
- 9:30 **Identify Adaptation Strategies and Approaches**
Select potential adaptation actions from the menu of Adaptation Strategies and Approaches.
- 10:45 **Identify Forest Adaptation Tactics (Activity)**
Brainstorm specific actions for on-the-ground management pertaining to Forest Action Plan Themes.
- 12:00 **Lunch**
- 1:00 **Monitoring and Evaluating Effectiveness (Activity)**
Identify metrics to use to evaluate the effectiveness of adaptation actions.
- 2:00 **Telling Your Adaptation Story**
Connect the dots. Create posters summarizing your climate change impacts to your Forest Action Plan Theme, the identified adaptation strategies and approaches for action, and monitoring plan.
- 3:00 **Group Presentations on Forest Action Plan Themes & Climate Change Adaptation**
- 4:15 **Next Steps/Putting it All Together**
Discuss opportunities for coordination, learning, or shared resources.
- 4:45 **Evaluations and Wrap-up**
- 5:00 **Adjourn**

