National
Bioenergy Day
Celebrating Nature's Energy Source

## A Conversation on Conversions

Wednesday, October 22, 2014 • 10:00AM - 2:00PM USDA Forest Service, Region 2 Headquarters 740 Simms St. • Golden, CO 80401

#### **OVERVIEW**

The Second Annual National Bioenergy Day is a nationwide day of advocacy for using biomass, including forest biomass, to generate energy for projects ranging from large-scale utilities to home heating stoves. This particular event will be "A Conversation on Conversions," where the focus is on how to convert small-to-district-scale opportunities from using fossil fuels to using forest biomass to provide heat. By the end of the event, you will:

- understand some of the benefits of using forest biomass to provide heat,
- how and why forest biomass was is currently used in some long-standing, successful regional examples to lower heating costs while improving forest health at the same time, and
- what resources are (and will be) available to assist you with your own conversions.

**This event is FREE and OPEN TO THE PUBLIC.** Light refreshments and coffee will be served prior to 10AM. A catered sandwich lunch will be provided. If you have any special dietary needs, please indicate so when you RSVP.

To RSVP, please contact Dr. Mike Eckhoff at <a href="mike.eckhoff@colostate.edu">mike.eckhoff@colostate.edu</a> or 970-219-2140 by <a href="moon">moon</a> Tuesday, October 21, 2014. Society of American Foresters CFEs will be available.

#### LOCATION

The facility is located near the intersection of 6th Avenue and Simms St., just north of the Denver Federal Center. Please park in the lot in front (west) of the brick building but not in the marked 1-hour visitor spots. Please be sure to arrive well before 10AM and **please bring a photo ID for check-in**.



# **Agenda**

10:00	<b>Bioenergy 101</b> - Dr. Mike Eckhoff, Regional Biomass Coordinator, USDA Forest Service
10:30	The Salvation Army Camp near Estes Park, Colorado, and Other Projects  Dr. Kurt Mackes, Associate Professor, Colorado State University
11:00	Mountain Park Environmental Center in Beulah, Colorado  Dave Van Maren, Executive Director
11:30	Gilpin County Road and Bridge Facility near Black Hawk, Colorado Bill Paulman, Facilities Manager
12:00	Lunch (Free, catered sandwiches, chips, water and iced tea)
12:30	Boulder County Parks and Open Space Biomass Boiler in Longmont, Colorado DVD: Cashing in the Chips
01:00	Biomass Boiler at Colorado State University's Foothills Campus in Fort Collins, Colorado Carol Dollard, P.E., CWP, LEED AP; Energy Engineer
01:30	Available Resources to Assist with Converting to Forest Bioenergy  Dr. Mike Eckhoff, Regional Biomass Coordinator, USDA Forest Service
02:00	Closing Remarks / Survey

### **Sponsoring Partners:**

















