

2024 Biomass Utilization Symposium Agenda

Overview: The 2024 Biomass Utilization Symposium will bring together industry, academia, government and community-based organizations to explore the opportunities and challenges of implementing forest biomass utilization projects for fire safety, forest health, renewable energy, wood products, and sustainable, stewardship-based, inclusive, rural economic development.

Date: May 2-3, 2024 (including day-before tours + social)

Location: UCANR Hopland Research and Extension Center Shippey Hall

Potential Co-hosts: SMEDD, UCANR, Redwood Region RISE

Proposed Agenda & Schedule:

Thursday May 2, 2024

- 10:00 am-4:00 pm | Forest Safety and Biomass Utilization Tours
 - o Northern Option | Ukiah & Potter Valley, Mendocino County
 - o Southern Option | Old World Winery, Sonoma County
- 4:00-6:00 pm | Pre-Symposium Social and Networking, Thatcher Hotel, Hopland, CA

Friday May 3, 2024

- 8:00-9:00 AM | Welcome and Registration
- 9:00-9:15 AM | Opening Addresses (Symposium Context, Goals and Objectives)
 - o Tribal Welcome, Sonny Elliot Jr., Hopland Rancheria Chairman
 - o Robin Bartholow. Chair of SMEDD
 - o Glenn McGourty, Mendocino County Supervisor
 - o Supervisor David Rabbitt, Chair Sonoma BOS
- 9:15-9:45 AM | Keynotes
 - o <u>Elizabeth Betancourt, California Department of Conservation, Natural and Working Lands Policy Advisor</u> and <u>Glenda Humiston</u>, VP of UC Ag & Natural Resource
 - Challenges and concerns managing forests in CA
 - Importance of biocarbon and CA's carbon reduction goals
 - CA's Current Policies and Efforts On Forest Resiliency
- 9:45-10:30 AM | Biomass Utilization 101 (Michael Jones, UCCE Mendocino, Moderator)
 - o <u>Daniel Sanchez</u> Wood utilization options
 - o <u>Martin Twer, Biomass Program Director, The Watershed Center</u> Non-energy products
 - o <u>Haris Gilani</u> Energy and transportation fuels
- 10:30-10:45AM | Break



- 10:45-12:00 PM | Public-Policy Panel: Wood products and forest stewardship: Is there a connection? (Moderator: <u>Genevieve Taylor</u>, Ag Innovations)
 - o <u>Yana Valachovic</u>: Why accelerating pace and scale of forest management matters
 - o Nathan Rich, NCRP Rep: Missing Links
 - o <u>Jim DiPasquale</u>, Wood & Biomass Utilization Specialist, USDA Forest Service, Region 5 State & Private Forestry
 - o John McCarthy- CAL FIRE

12:00-1:00 PM | Lunch

- 1:00-3:00 PM | Regional Projects Panel(s)
 - o 1:00 2:00 PM | Biomass to Energy
 - <u>Elizabeth Betancourt</u>, California Department of Conservation, Natural and Working Lands Policy Advisor, Moderator
 - Andrew Haden, Founder & President, Wisewood Energy
 - Dean Kerstetter, Mendocino Forest Products, Ukiah Mill Project
 - <u>Bill Shevlin, Mavericks Energy</u>, off-taking options: Challenges & Opportunity
 - Terrance Rogers, Golden State Natural Resources
 - o 2:00-3:00 PM | Biomass to Wood and Soil Products
 - James Gore, Sonoma County Board of Supervisors, Moderator
 - <u>Temra Costa</u>, <u>Regenerative Forest Solutions</u>, <u>Woody Feedstock</u>
 Aggregation Pilot
 - <u>Jeremy Fisher</u>, Forestree Collective
 - <u>Darek Trowbridge</u>, Soil Carbon Management
 - Fernando Mora, Berry's Sawmill Project

3:00-3:15 Break

3:15-4:30 Community Opportunities and Funding: Making It Real- how to move Biomass Utilization Sector to create a sustainable and resilient economy

- o Facilitator/Moderator: <u>Josh Metz</u>, Senior Advisor and District Manager, SMEDD
- Walter Kieser, Senior Principal and Co-Founder, Economic & Planning Systems, Inc.
- o Laurel Harkness, Coalition Director, Rural Voices for Conservation Coalition
- o Mary Anne Petrillo, West Business Development Center
- o Zach Knight, CEO Blue Forest

Closing Session

 4:30-4:45 PM | Closing thoughts: <u>Steve Kaffka</u>, Cooperative Extension Specialist, UCANR



• 4:45-5:00 PM | Native American Closing

Sponsors:













