

MODERNIZING 4FRI IMPLEMENTATION PROGRESS AFTER TWO YEARS

When: Tuesday and Wednesday, October 29 and 30th, 2019

Where: Northern Arizona University, 1899 Bar and Grill Ballroom, 307 W Dupont Ave, Flagstaff, AZ 86001

Parking: High Country Conference Center/ Drury Inn Garage/ P58 on campus map (parking validation provided)

Campus Map: <http://www2.nau.edu/nau-map/>

AGENDA

Tuesday, October 29th

- 7:45 AM** **Registration and Check-In**
- 8:00 AM** **Coffee and Networking** - Coffee and snacks provided.
- 8:30 AM** **Goals of the Conference** – Diane Vosick and Melanie Colavito – Ecological Restoration Institute
Fall 2019 marks two years since Forest Service (FS) staff, The Nature Conservancy (TNC), and industry partners were convened by the Ecological Restoration Institute (ERI) in Phoenix to identify efficiency and modernization actions that could be tested during 4FRI implementation. This two-day workshop will:
- (1) Review the status of modernization actions identified during the fall 2017 workshop and are underway as a part of 4FRI implementation;
 - (2) Discuss lessons learned with an emphasis on operational experiences, challenges, troubleshooting, and future application;
 - (3) Promote learning using a field trip and discussion sessions; and
 - (4) Explore benefits and issues of partnerships in a two-way dialogue between the Forest Service and partners.
- 8:40 AM** **Opening Remarks - Review of 4FRI** – Cal Joyner, Regional Forester – USDA Forest Service Region 3
Why we want you (FS staff and partners) here? What makes 4FRI and these partnerships unique? What opportunities exist to effect change? What are the results thus far of our collective investment in 4FRI?
- 8:50 AM** **Keynote Speaker – Modernization and Innovation: What it Takes** – John Crockett, Deputy Director of Forest Management – USDA Forest Service, Washington D.C.
- 9:30 AM** **Partnerships: The Good, The Bad, The Success** – Panel Discussion
Facilitator: Dr. Melanie Colavito, Human Dimensions Specialist, ERI
Participants: Henry Provencio (4FRI Innovations and Efficiencies Coordinator), Dan Kipervaser (4FRI Monitoring Coordinator), Byron Keely (FS Grants Management Specialist), Rob Marshall (Forest and Climate Program Director, TNC), Spencer Plumb (Arizona Program Manager, National Forest Foundation)
- 10:15 AM** **Break** – Beverages and snacks provided.

- 10: 35 AM** **Industry and the Forest Service – What Each Side Needs to Move Forward** – Panel Discussion
Facilitator: Diane Vosick, Director of Policy and Partnerships, ERI
Participants: Cal Joyner (Regional Forester, Forest Service Region 3), Heather Provencio (Forest Supervisor, Kaibab National Forest), Kim Newbauer (Timber Sale Contracting Officer, Coconino National Forest), Paul Chapman (Area Manager, Campbell Global)
- 11:20 AM** **Recognizing Innovators** – Henry Provencio, 4FRI Innovations and Efficiencies Coordinator
- 11:40 AM** **Overview of the Field Trip** – Dan Kipervaser, 4FRI Monitoring Coordinator
- Noon** **Lunch** – *Lunch will be available for purchase (\$6/ person). The menu will include pizza with vegetarian, gluten free, and dairy free options, as well as salad and cookies.*
- 1:15 PM** **Gather for Field Trip** – *Please gather outside the workshop venue. Vans will be provided.*
- 1:30 PM** **Depart for Field Trip** – *Please wear clothing appropriate for treatment areas and cold temperatures. Hardhats will be provided but please bring your own if you have one. Field trip will still be held with light rain or snow. Water bottles and light snacks recommended.*
- 2:10 PM** **Arrive at Chimney Springs Task Order, Coconino National Forest**
Demonstrations:
(1) Creating Virtual Boundaries
(2) Using DXP and DXP+
(3) LiDAR and UAS
- 5:00 PM** **Return to the Drury Inn**
- 5:30 – 7PM** **Happy Hour – 1899 Bar and Grill**
Dinner on your own.

Wednesday October 30th

- 7:30 AM** **Coffee and Networking with John Crockett** – Coffee and snacks provided.
- 8:30 AM** **Recap of Previous Day – Q & A** – Vosick/ Colavito (ERI)
Format Review for Sessions
- 9:00 AM** **DxP and DxP+**
Mark Nabel, Silviculturist, Coconino National Forest
Jessi Ouzts, Silviculture Forester, Kaibab National Forest
Steve Fugate, Forest Restoration GIS Data Coordinator, The Nature Conservancy
- 10:30 AM** **Break** – Beverages and snacks provided.

- 10:45 AM** **Virtual Boundaries**
Jason Eakins, Harvest Inspector, Kaibab National Forest
David Danker, Pre-sale Forester, Kaibab National Forest
Dick Fleishman, 4FRI Operations Coordinator
Karen Martinez, Regional Measurement Specialist, Forest Service Region 3
Steve Fugate, Forest Restoration GIS Data Coordinator, The Nature Conservancy
- 12:15 PM** **Lunch** – *Lunch will be available for purchase (\$6/ person). The menu will include pizza with vegetarian, gluten free, and dairy free options, as well as salad and cookies.*
- 1:15 PM** **Remote Sensing, LiDAR, UAS**
Mark Nigrelli, 4FRI GIS Specialist
Dan Kipervaser, 4FRI Monitoring Coordinator
Tom Mellin, Forest Service Region 3 Remote Sensing Coordinator
Travis Woolley, Forest Ecologist, The Nature Conservancy
Dr. Andrew Sanchez-Meador, Professor, School of Forestry, Northern Arizona University
- 2:45 PM** **Break** – Beverages and snacks provided.
- 3:00 PM** **Merchantability Standards and Responding to Industry Requests for Change**
Ian Fox, Collaborative Forest Restoration Program and Forest Product Modernization Program, Forest Service Region 3
David Lawrence, Timber Sale Administration Specialist Manager, Forest Service Region 3
Karen Martinez, Regional Measurement Specialist, Forest Service Region 3
- 4:30 PM** **Next Steps and Evaluation** – Vosick/ Colavito (ERI)
- 5:00 PM** **Adjourn**