Train-the-Trainer 2021 RANGELAND MONITORING WORKSHOP

DESIGNING, INTERPRETING, AND

APPLYING RANGELAND

MONITORING TO MANAGEMENT

June 3-4, 2021

Caldwell Research and Extension Center

If you want to hone in on your rangeland monitoring skills and learn how to navigate new rangeland monitoring technologies, please join us! All skill levels welcome.

The training includes classroom learning opportunities and field monitoring. A laptop is required. Also, we will be in the field collecting data on Day 1 so dress appropriately and don't forget your sunscreen.

A hotel stipend is available upon request. Meals will be provided during the workshop.

SCHEDULE—Creating a Rangeland Management Plan

Thursday, June 3, 2021; 8:30 am - 6:30 pm

What is the goal for the rangeland?

• Is Monitoring Important?

Where are we currently?

- Landscape View of Idaho Range: Using Major land Resource Areas & Ecological Site Descriptions to Characterize Rangelands
- EDIT (Ecosystem Dynamics Interpretive Tool) and WSS (Web Soil Survey)
- Climate Engine and PRISM
- Threat-Based Land Management and Google Earth Pro
- RAP (Rangeland Analysis Platform)
- LandPKS*
- Photo Monitoring (ISDA)*
- Utilization (Utilization Gauge and Landscape Appearance method)*
- Plant Identification*
- Dinner and Keynote Speaker *field component

Friday, June 4, 2021; 8:00am - 1:00pm

Where do we want to be?

Setting Objectives

How can we get there?

Barriers to Rangeland Monitoring

How will we know we've gotten there?

- Basic Statistics—Interpreting Your Data
- Adaptive Management

Presenters include: Jason Karl, Jim Sprinkle, April Hulet, Thadd Strom and others.

Register:

Registration will be capped at 20 participants. Click here to register online: <u>https://forms.gle/AiX9oDndfAfM2eYA6</u> or, call April Hulet (435-590-1192)

Register by June 1st and receive a FREE Monitoring Kit

Download Apps

Prior to the workshop, download the LandPKS and Survey123 app on your phone or tablet.



For more information contact: April Hulet (aprilh@uidaho.edu)

Sponsors: Western SARE, University of Idaho

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