Olivia Maxwell
Program Manager - EDRR
Fremont County Weed & Pest
Lander, Wyoming

Biography: Olivia Maxwell is from Fort Worth, Texas where she grew to love ecosystem sciences. She received a B.S. in Plant Ecology from Tarleton State University and began a career in sustaining healthy rangelands for wildlife, livestock and recreators. Today, Olivia works to protect our public lands by leading the Early Detection Rapid Response (EDRR) backpack crew. They treat isolated small noxious weed infestations before they spread into larger infestations, causing economic and ecological problems.

Workshop: *GPS Scavenger Hunt* - In this workshop, Olivia will explain Global Positioning System (GPS) data collection for monitoring and treating existing infestations. We'll explore how to identify noxious weeds and how to locate them with handheld GPS units. The growing season in Wyoming is short, so get ready to locate infestations fast!



a'Lisa Hoffmann
Drone Operations Manager
Fremont County Weed & Pest
Lander, Wyoming

Biography: a'Lisa Hoffmann has a Master's Degree in Agricultural and Natural Resources Sciences from Tarleton State University in Stephenville, Texas. With her degree, a'Lisa started a career in STEM and has held positions such as Ecologist, Natural Resources Specialist, and Environmental Specialist. Today, a'Lisa is a Drone Program Manager for Fremont County Weed and Pest. In this role, a'Lisa helps manage and map invasive species across the landscape.

Workshop: A Tool in the Toolbox - Drones: In this workshop, a'Lisa will briefly go over the usefulness of drones in mapping and managing invasive species. The workshop will be a hands-on learning experience with real world application.

