

## **Montana Conflict Reduction Partnership:**

Reducing conflicts between predators and livestock



John Steuber, Assistant Regional Director USDA APHIS Wildlife Services, Western Region

#### **USDA APHIS Wildlife Services**

The mission of USDA APHIS Wildlife Services (WS) is to provide Federal leadership and expertise to resolve wildlife conflicts to allow people and wildlife to coexist.

## **Integrated Predator Damage Management:**

- 1. Lethal
- 2. Non-lethal
- 3. Compensation



WS works under MOU with MFWP and under a Technical Assistance Letter for the Implementation of Grizzly Bear 4(d) Rule with USFWS.

WS investigates all reported livestock depredations in Montana.

WS consults with USFWS & MFWP (with Tribes when within Reservations) for authorization on actions to be taken on offending bears when livestock depredations are confirmed.



## Grizzly Bear Killed Calf - Necropsy







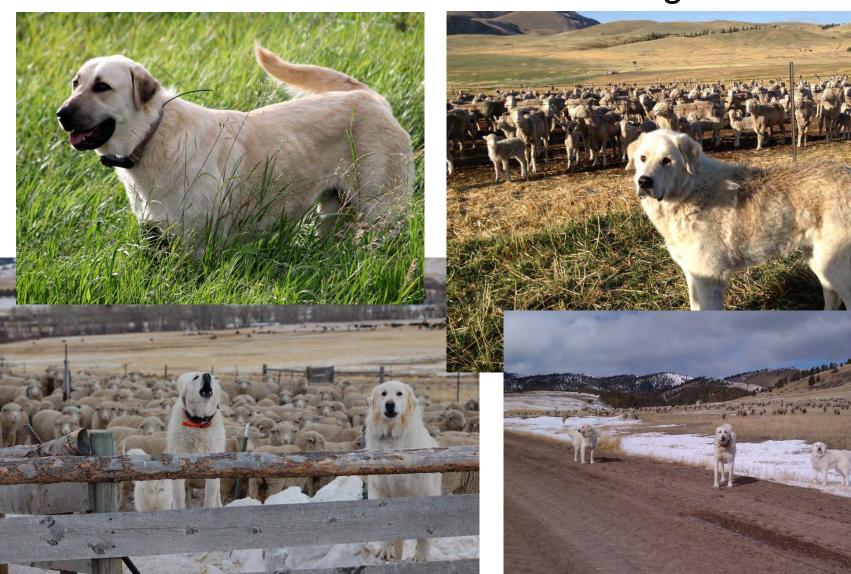


#### **Setting Boundaries – Tools for Physical Exclusion**

- Fences
  - Turbo fladry
  - Electric fences
- Range Riders and Herders
  - Establish human presence
  - Manage livestock
- Livestock Protection Dogs



## **Livestock Protection Dogs**



## Livestock Protection Dogs: Research for Large Predators







Julie K. Young, Ph.D. USDA-WS-NWRC-Predator Research Facility

### **Electric Fences Prevent Bear Conflicts**



#### **Electric Fences Prevent Conflicts**



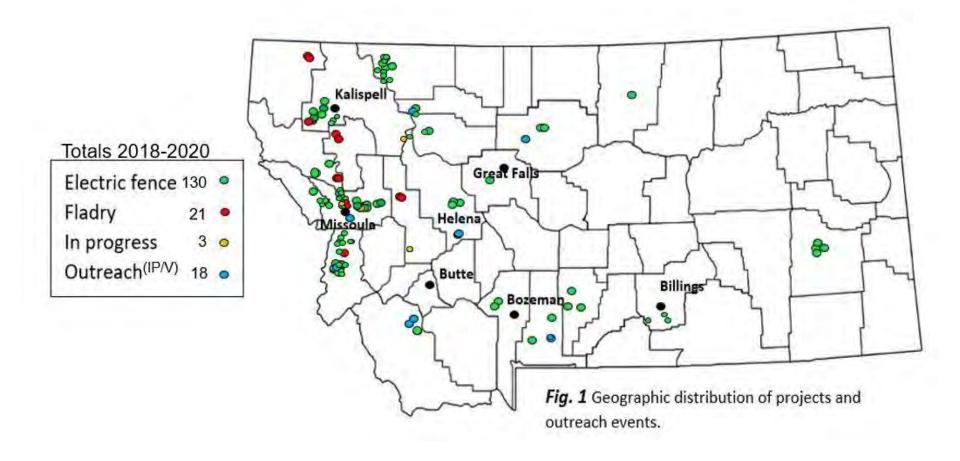


#### **Electric Fences Prevent Conflicts**



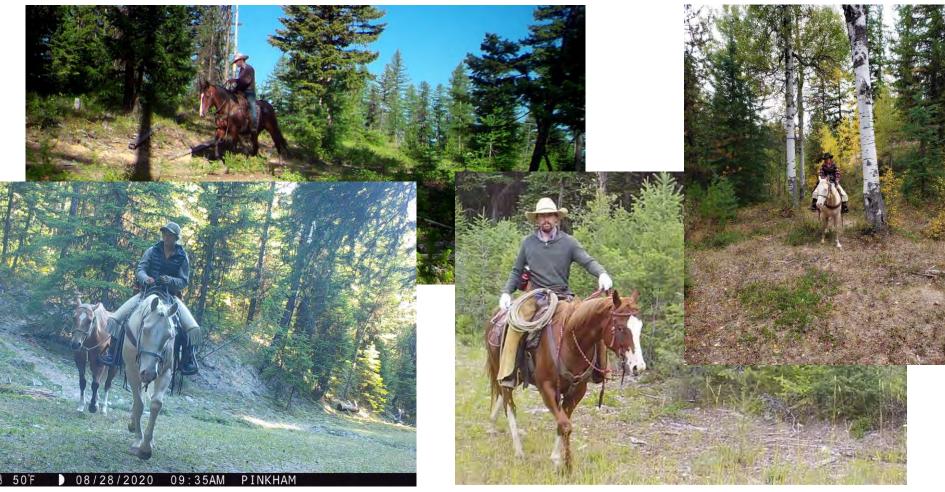


# Electric Fence & Turbo Fladry Projects 2018-2020





### **Trego Range Rider Project: 2018 -2021**







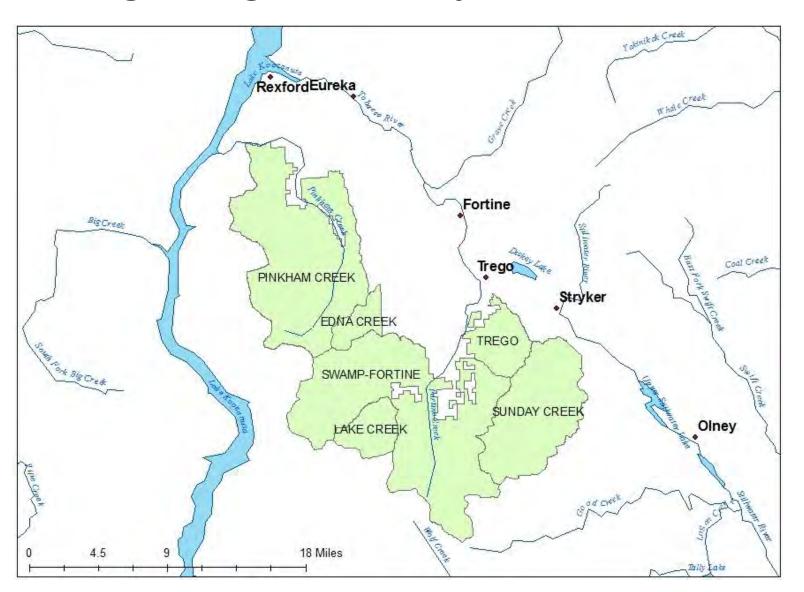








#### **Trego Range Rider Project: 2018-2021**





#### **United States Department of Agriculture**





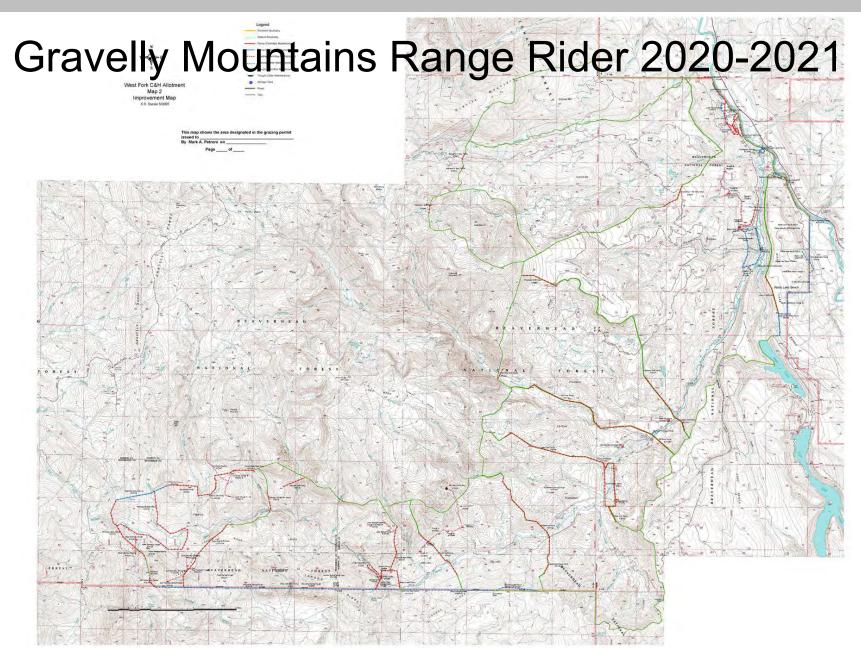


## Gravelly Mountains Range Rider 2020-2021











#### **Education**



Wednesday, January 17, 2018 5:30 pm - 9 pm

Red Lodge, Montana
Carbon County Fairgrounds
94 Rodeo Road

Wildlife Services

Protecting People | Protecting Agriculture | Protecting Wildlife

Sponsored By:

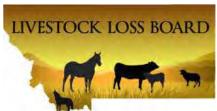




## **Partnerships Build Protection**













#### **Major Collaborators (16)**

Natural Resource Defense Council Defenders of Wildlife Greater Yellowstone Coalition

Montana Livestock Loss Board US Fish & Wildlife Service Montana Fish, Wildlife & Parks

Blackfeet Nation Stock Growers Blackfeet Fish & Wildlife Dept. Blackfeet ARMP

CSKT Fish & Wildlife Dept. Blackfoot Challenge Vital Ground

US Forest Service, Kootenai & Beaverhead-Deer Lodge National Forests

Western Landowners Alliance Sierra Club