# IGBC IEO Winter 2021 Update

Lori Roberts, IEO Chair



### FY2021 Funded Projects-\$71,782

#### **Bitterroot Ecosystem**

- Bitterroot National Forest- \$2000
- Idaho Fish and Game- \$4800
- Wind River (2 projects)- \$5775

#### **Cabinet-Yaak Ecosystem**

- Yellowstone to Yukon- \$6300
- Kootenai National Forest-\$2800
- Lolo National Forest- \$1800

#### **Greater Yellowstone Ecosystem**

- Helena-Lewis and Clark NF- \$2000
- Bear Creek Council- \$1241
- Jack Creek Preserve Foundation- \$500
- Western Landowners Alliance- \$1500
- Wyoming Fish and Game- \$1000
- Beaverhead-Deerlodge /Custer-Galletin National Forest- \$3000

#### **North Cascades Ecosystem**

• Defenders of Wildlife- \$5000

#### **Northern Continental Divide Ecosystem**

- Glacier Institute- \$1000
- Swan Valley Connections- \$2600
- Seeley Lake School District- \$3500
- Flathead National Forest- \$3000
- Glacier National Park- \$1975

#### Selkirk Ecosystem

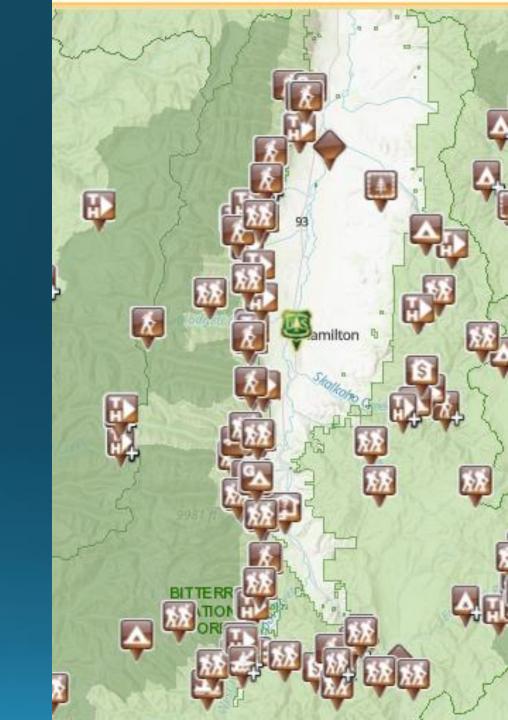
- Kalispel Tribe of Indians and Washington Fish and Wildlife- \$2416
- Colville National Forest- \$5075
- Idaho Fish and Game- \$1500

#### All Ecosystems

- Defenders of Wildlife- \$5000
- People and Carnivores- \$5000
- Montana Fish Wildlife and Parks- \$3000

### Bitterroot Ecosystem

- Bitterroot National Forest
  - 200 Proper Food Storage signs
  - 200 Hunters know your Bears
  - 50 Food Storage Locker Decals
- Idaho Dept. Fish and Game
  - Building a Charging Bear Simulator
- Wind River Institute
  - Mapping Human-Bear Conflict Hotspots
  - 18 Public Education Presentations
  - Provided additional Education and outreach to conflict calls



#### Cabinet-Yaak Ecosystem

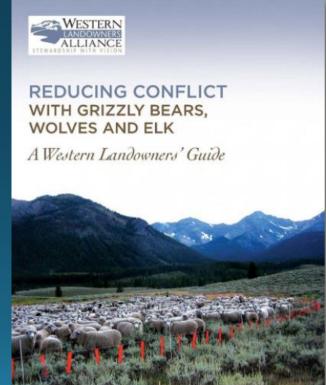
- Yellowstone to Yukon
  - Cabinet Yaak Bear Ranger
- Kootenai National Forest- Ksanka District
  - Fast-Paced Recreation Signs
  - Black and Grizzly Bear Skulls
  - Be Bear Aware Signs
  - Materials for display for County and Bear Fairs
- Lolo National Forest- Plains/Thompson Falls District
  - 50 Inert Bear Spray training cans
  - Be Bear Aware Signs
  - Fast-Paced Recreation Signs
  - Staff provided bear education at campgrounds, dispersed sites, YCC Crews, Sanders County Fair, and Project Accent Campers.



#### Greater Yellowstone Ecosystem

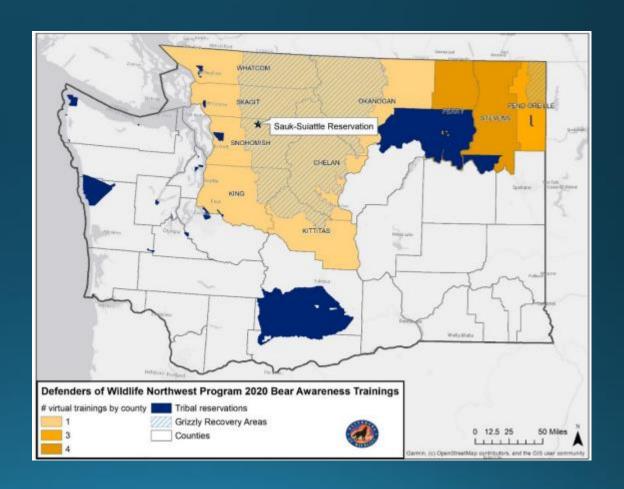
- Bear Creek Council
  - Purchased 5 Toter 64-gallon bear-resistant garbage cans for distribution around Gardiner, MT
- Beaverhead Deerlodge/Custer Gallatin National Forest
  - Bear Saver Food Storage Box- Beartooth District
  - Food Storage posters and signs
- Helena-Lewis and Clark National Forest
  - Bear Country Signs
  - Fast-Paced Recreations Signs
  - Food Storage Signs
- Jack Creek Preserve Foundation
  - Provided lunch for professional development opportunity for K-12 teachers
- Western Landowners Alliance
  - Assisted with printing cost "Reducing Conflict with Grizzly Bears, Wolves and Elk: Landowners' Guide"





### North Cascade Ecosystem

- Defenders of Wildlife
  - 6 Bear Awareness Trainings
  - 90 Cans of Bear Spray
  - 12 Inert Training Cans



- Glacier Institute
  - Columbia Falls Bear Safety Clinic (weekly)
  - Bear Safety and Awareness Hike
  - Bear Safety Online Course
- Swan Valley Connections
  - Bear-Resistant Garbage Container Loaner Program
  - Swan Valley Bear Ranger
- Seeley Lake School District
  - Bear Academy for 150 Elementary Students in Seeley Lake
- Flathead National Forest
  - Bear Ranger Tips
  - Roadside Signs
  - Fast-paced Recreations Signs
- Glacier National Park- no final report



HOME ALL COURSES GLACIERINSTITUTE, ORG SIGN IN



#### Entering

### Bear Academy



### Selkirk Ecosystem

- Kalispell Tribe and Washington Dept. Fish and Wildlife
  - Postcards for households
- Colville National Forest
  - 2 Food storage lockers
- Idaho Fish and Game
  - 118 Bear Country Signs





#### We Live in Grizzly Country

Bears are attracted by odors

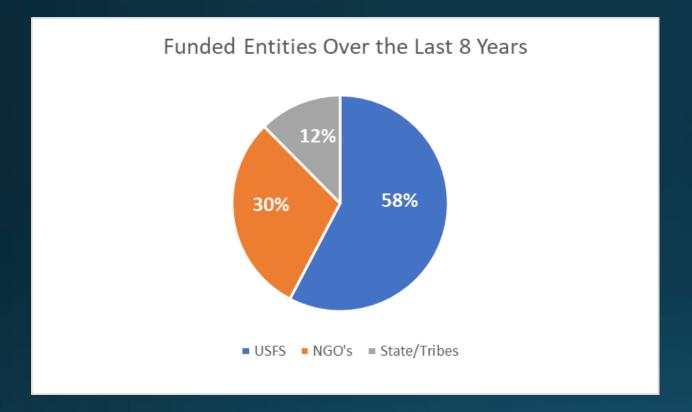
- Never leave trash outside overnight
- Feed pets and store pet food inside
- Only use bird feeders in the winter
- Store garbage and livestock feed indoors or in a bear resistant container
- Secure livestock and chickens with electric fencing
- >Pick and clean up fruit trees



### All Ecosystem

- Defenders of Wildlife
  - 33 Electric Fence Projects
  - Celebrating 500 projects 2010-2021
- People and Carnivores

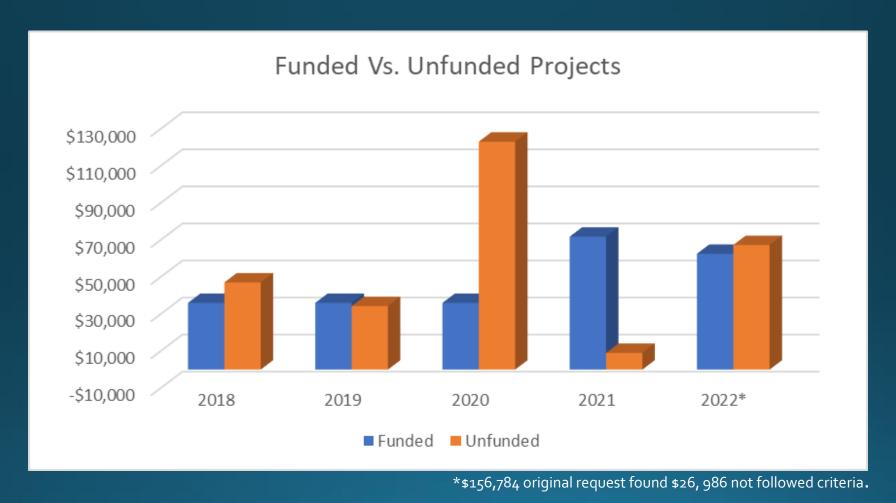




#### Collaborative Work

- NGO's
  - Defenders of Wildlife
  - Western Wildlife Outreach
  - Blackfoot Challenge
  - Swan Valley Connections
  - Yellowstone to Yukon
  - Wind River Institute
  - Bear Creek Council
  - Jack Creek Preserve
  - People and Carnivores
  - Western Landowners Alliance
  - Glacier Institute

### FY2022 Funding Awardees



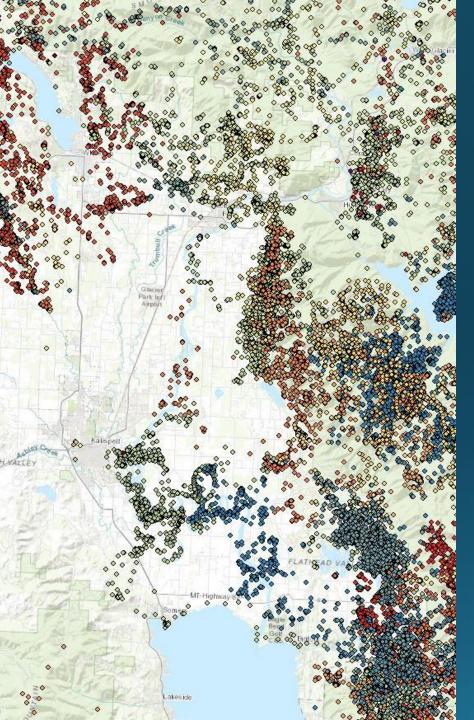
#### IGBC Website



- Goal 1: Ensure effective communication across all levels of IGBC
  - 2021 Accomplishments:
    - All IEO Chairs produced updates and discuss IEO issues at subcommittee meetings.
    - Website Redesign
  - 2022 Plan Actions
    - IEO Chairs will continue to communicate with their subcommittee
    - All IEO committee will meet to select funding proposals.

- Goal 2: Ensure consistency of messages across all IGBC I&E agencies
  - 2021 Accomplishments
    - USFS and FWP worked together to create the fast-paced recreation sign
    - Contacted and purchased Western Wildlife Outreach Bear brochure to distribute across all ecosystems
  - 2022 Planned Action
    - Continue to work on consistent messaging across agencies and NGO's

- Goal 3: Increase use of bear spray by people who live, work and recreate in bear range.
  - 2021 Accomplishments
    - Bear Spray Advertisement in the Stalked Hunting Guide
    - Bear spray Training across all ecosystems
  - 2022 Planned Action
    - Purchased some Inert Cans to handout for trainings



- New Goal: Establish the foundation of the IGBC Bear Smart Community Program
  - 2021 Accomplishments
    - Created a bear smart community working group to establish criteria for an IGBC Bear Smart Community Program
    - Hired a writer/editor to help with document
  - 2022 Planned Action
    - Draft criteria and logistic for IGBC Bear Smart Community Program
    - Draft will also be distributed to agencies, bear specialist, and NGO's for comments.

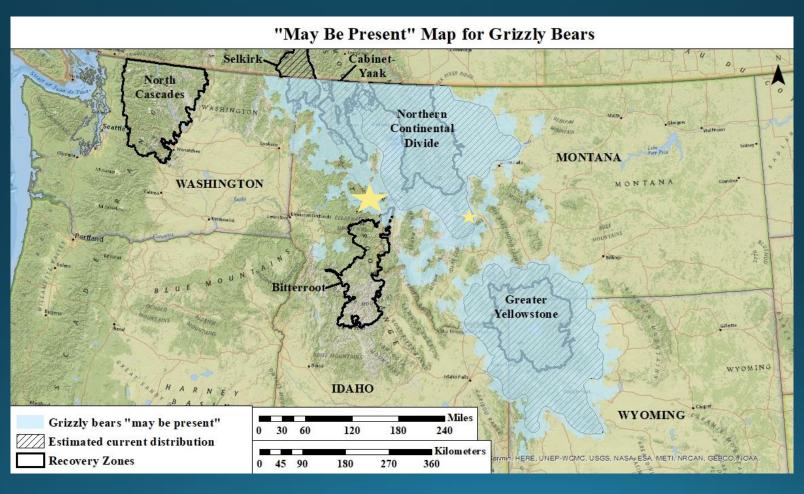
#### Response to Summit and GYE Request

- David Buth, PhD at the University of Wyoming
  - Project has been cancelled due to unforeseen family issues

### Webinar Update and Scheduling

- May 2022: Electric Fencing- Defenders of Wildlife and Wildlife Services
- Other Ideas:
  - Hunting and Bear Spray Safety
  - Recreating in Bear Country
  - Bear Smart Communities
  - Grizzly Bear Research
  - Work that other Partners are doing
  - How to reduce conflict on your property

## IGBC Information, Education and Outreach Summit- 2023



#### Questions and/or Comments

- Big Thanks to my IEO Subcommittee
  - Danielle Oyler, GYE
  - Dillon Tabish, NCDE
  - Jen Bruns, Bitterroot
  - Kim Annis, Selkirk and CYE
  - Denise Schultz, Cascade
  - Welcome Kristi Johnson-Hughs, Selkirk and CYE

