

#### HUMANE SOCIETY INTERNATIONAL

#### U.S./Romania Human-Bear Conflict Exchange Workshop

Seeley Lake, Montana (USA) September 17-21, 2018

#### Why this workshop?

- There is a rise in conflicts with the ~7,000 brown bears living in the Romanian Carpathians. This accounts for nearly 40% of the European brown bear population (excluding Russia)
- Romania lacks a national brown bear management plan and tolerance for these animals is on the decline with the increase of human-bear conflict
- In Montana, also a brown bear habitat, certain communities have done an excellent job promoting coexistence with bears and mitigating humanbear conflict

# Romania's main factors driving conflicts with brown bears to be addressed

- Directly baiting/feeding sites for brown bears and other wild animals
- A dangerous proximity of some feeding sites to humans' habitat
- Lack of financial and political support from Romania's government, EU institutions and other stakeholders
- Unsecured garbage and other human-food attractants
- General lack of Romanians' education and awareness
- Deficient maintenance of some tools installed to prevent humanwildlife conflicts

### Romanian participants

- President of the Harghita County Council
- Harghita County biologist and analyst
- Environmental Advisor of the Covasna County Environmental Protection Agency
- Representative of the Brasov County Forest Guard
- Romanian NGO representatives
- Director-General of non-hazardous waste collection company based in Covasna County
- Expert consultant to Rapporteur of the Committee of the Region



# Goals and achievements

#### 1) Create an exchange of expertise in humanbear conflict mitigation

Exchanges focused on:

- The main factors driving conflicts with brown bears in Romania and in the U.S: similarities and differences
- Strategies effectively implemented by non-governmental organizations in two communities: the Blackfoot Challenge and the Swan Valley Bear Resources, which could be adapted for Romania



- Bear-resistant trash receptacles
- Livestock carcass pickup program and compost site
- Farm with electric fencing around beehives and calving grounds



3) Identify viable projects of human-bear conflict management plan to be implemented in Covasna and Harghita counties in Romania

#### 4) Benefit from a bear safety education training



Potential Conflict Mitigation Strategies to be Adapted in Romania

### Garbage can loaner program





When you are not at your camp or picnic site, store ALL food, canned beverages, garbage, stock and pet food:

 In a hard-sided camper, vehicle trunk or cab, or enclosed horse trailer.



 In an approved bear resistant container. Coolers and plastic storage boxes are NOT bear resistant.

• Suspended 10 feet up and 4 feet out from a vertical support, like a tree.

Electric fence installation program

#### General property consultation

Contractor.

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Be aware that empty Barbage cans, freezers, refrigerators, and coolers can attract bears due to residual food odors.

in open buildings

n-based beverages

Verages

Know YOUR BEAR AttRactants

PET & LIVESTOCK FEED

Grain and chicken feed

Hummingbird feeders

Blood, raw meat or guts

Livestock carcasses and bone yards

Untanned animal hides

Saunas

Toothpaste

Auto & SHOP

Motor oil

Antifreeze

Essential oils

Soap & shower gel

Shampoo & Conditioner

Bird feeders, seed and suet

Fish food for fish in outdoor ponds

Molasses and animal supplement blocks

Bird feeders s

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Dog, cat, rabbit or other pet food

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#### **Outreach materials**

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**Bear Committee** 

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Service

A grizzly bear testing a bear-resistant garbage container. Photo by Derek Reich/Zooprax Productions.



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# 2017 Annual Report

SWAN VALLEY

Partners: Swan Valley Connections (SVC) US Forest Service (USFS) In cooperation with: Montana Department of Natural Resources & Conservation (DNRC) U.S. Fish & Wildlife & Parks (FWP) U.S. Fish & Wildlife Service (FWS)

#### Stay Safe Keep Bears W

- Pick ripe fruit from trees/bushes promptly, and keep ground clear of fallen fruit.
- o Keep trash in a secure building.
- Take trash out the morning of pick not the night before.
- o Freed pets and store pet food inside
- o Store stock feed in a secure building
- or bear-resistant container.
- Use bird feeders November () thru
  March 15 while bears are denning.
- Let barbeaue burn for 5 minutes at use to remove grease and otor.
- Yellowstone Grizzly Bear Coordinating Committee

### **Organization of social events**

www.counterfermit.com

Guidelines on engaging in effective and positive communication

## **Trash Collection**



#### Next steps to be taken in Romania

Conduct a SWOT analysis on two potential sites for the implementation of pilot projects in cooperation with local experts, Romanian authorities, and local stakeholders

## THANK YOU!

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