

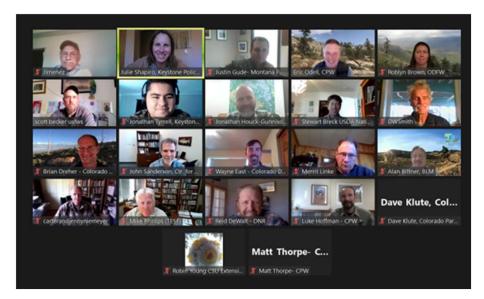
# Wolf Restoration & Management Plan Public Outreach & Advisory Group Facilitation

Keystone Policy Center
Update to Parks and Wildlife Commission
September 2022



# Technical Working Group

- Reviews objective, science-based information as well as provide its own knowledge and experience.
- Members selected by CPW bring experience in wolf reintroduction, wolf management, conflict minimization, depredation compensation, and other relevant topics.
- Meets monthly, virtually (not for observation).
- Meeting summaries & information about members and charter are available at <a href="https://www.wolfengagementco.org/">https://www.wolfengagementco.org/</a>



# Technical Working Group: Final Summary Report

### Synthesizes key takeaways from the TWG's reports along with cross-cutting themes.

### • Reports:

- Restoration logistics
- Livestock compensation
- State recovery metrics and delisting and down-listing thresholds
- Wolf management considerations

### Cross-cutting themes

- Trust, relationships, expectation setting, transparency, outreach and field presence
- Biological/ecological and social/economic dimensions
- Flexibility and adaptation
- Full array of management tools to minimize, respond to and address impacts of conflicts & to assist affected communities
- Funding and resources
- Research and monitoring
- Inherently controversial and complex topic with no silver bullet
- Learn and build from other experiences in CO and elsewhere to meet CO's specific needs and context



# Technical Working Group: Wolf Management Considerations Report

Summarizes technical and experiential feedback on a variety of wolf management issues.

## Wolf population management

- Conflict-centered vs. objective-based management
- Avoiding misinterpretation of maximum vs. minimum population metrics
- Zonal management
- Wolf population self-regulation
- Positive impacts and wolf management

## Management of livestock conflict

- Non-lethal livestock conflict minimization
- Post-depredation management of conflict wolves
- Lethal management of conflict wolves

- Management of interaction with ungulates and other wildlife species
  - Ecological effects
  - Impacts of wolves to ungulates, big game, and big game hunting
  - Impacts of wolves to prey compromised by infectious disease
  - Interactions with other wildlife species
- Management of conflict with humans, domestic pets and hunting dogs
- Wolf monitoring and expectations of stakeholders and public
- Social and/or economic dimensions of wolf management

# Stakeholder Advisory Group

- Offers a broad range of perspectives and experience to inform the social implications of wolf restoration and management strategies.
- Members selected by CPW Director in consultation with the Parks and Wildlife Commission Chair, for diversity in demographics, backgrounds, geographic regions, perspectives, and knowledge in order to constitute a vibrant, diverse and inclusive stakeholder voice in the planning process.
- 17 voting members; 3 non-voting.
- Monthly SAG meetings were in person, are open to public observation, and include opportunity for public comment.
- Meeting summaries, schedule, public comment info & information about members and charter are available at <a href="https://www.wolfengagementco.org/">https://www.wolfengagementco.org/</a>



# **SAG Topics**

- Wolf Restoration Logistics
- Preventative, Nonlethal Wolf-Livestock Conflict Minimization
- Livestock Compensation
- Impact-Based Management
- Funding
- **Outreach and Education**
- **Ungulate Management**
- **Regulated Public Hunting**





Wolf Management









# SAG Ungulate Management Recs

### Overview/Discussion:

- Offers consensus recommendations on strategies to manage ungulate populations and hunter opportunities in the context of wolf reintroduction and management.
- Emphasizes that although impacts to outfitters and hunters are not addressed in Proposition 114, the SAG feels it is important to address them as part of the plan, and to work early and proactively to address tensions and frustrations.
- Recognizes difficulty of predicting local impacts (positive or negative), role of multiple stressors on ungulates, and role of hunting as an ungulate management tool that provides revenue to the state, economic opportunity and an extremely valuable source of protein/food.

### **Recommendations:**

- Prioritize, ramp up and maintain monitoring of ungulate populations and actively manage for impacts at a local level.
- Continue growing ungulate herds.
- Develop and implement an Education and Outreach communications campaign.
- Consider a compensation program for affected outfitter businesses and/or clients. See attached documents on other state voucher/set aside programs.
- Create new opportunities and promote current opportunities for the public to provide non-hunting income to support wolves and wildlife management.
- Solidify robust and consistent funding.

# SAG Statement on Regulated Public Hunting of Wolves

- 1. The SAG does not have consensus on whether to allow regulated public hunting of wolves.
- 2. The SAG recommends, by consensus, that a decision on regulated public hunting of wolves should not be made in the restoration and management plan to be finalized in 2023.
- 3. The SAG recommends, by consensus, that any future discussion and/or decision on regulated public hunting of wolves should be impact- and science-based, with consideration of biological and social science as well as economic and legal considerations.
- 4. The SAG recognizes, by consensus, that the concept of regulated public hunting is distinct from targeted lethal control.

# SAG Outreach and Education Recs

### **Priority SAG consensus recommendations**

- Targeted outreach and education are an essential component of a successful restoration and management program that can increase trust, transparency, and awareness.
- 2. Substantially increase funding for education and outreach; effective outreach and education requires robust agency capacity, dedicated funding, and resources.

### Additional SAG consensus recommendations

- Proactive, continuous, and reactive messaging
- General and audience-specific messages on what's in the plan, the goals, and potential positive and negative impacts
- Trusted messengers and role of partnerships
- Build empathy for different perspectives and highlight how stakeholders are working together
- Social science to inform messages
- Opportunities for individuals to financially support the plan
- · Balance with other wildlife messaging
- · Counter misinformation and misperceptions with best available science



# Public Engagement

# Summer 2021: 47 meetings plus online comment

- 16 in-person regional open houses (8 on the Western Slope)
- 17 in-person Western Colorado geographic focus groups
- 2 in-person Tribal consultations
- 10 virtual interest-based focus groups
- 2 virtual statewide town halls
- Online comment form and online open house materials
- Summarized in November 2021 report
- Approximately 3400 participants.

## Ongoing:

- Public comments at PWC & SAG meetings
- Online comment at <u>www.wolfengagementco.org</u>

## **Upcoming:**

 Keystone and CPW staff are working on specifics for comment (online and verbal) for the draft plan.





# Tribal Consultation Meetings & Tribal & Indigenous Engagement

### Summer 2021

- Southern Ute Indian Tribe, Ignacio
- . Ute Mountain Ute Tribe, Towaoc
- Tribal & Indigenous focus group

# Ongoing 2021-2022

- Updates and outreach to Southern Ute Indian
   Tribe, Ute Mountain Ute Tribe, and CCIA
- Consultations with Southern Ute Indian Tribe and Ute Mountain Ute Tribe
- Southern Ute Indian Tribe representation on SAG (does not substitute for gov-to-gov consultation)





# Stay Informed

https://www.wolfengagementco.org/

- Sign up for the Gray Wolf Reintroduction eNewsletter
- Up-to-date information about public involvement opportunities, advisory groups and Commission discussions on wolf planning
- Provide a written comment
- Link to additional information & educational resources on the CPW website

