

## SCORP: What do you need?

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## Today's Agenda

- I. Introduce the 2019-2023 SCORP
  - Including survey results!
- II. Discuss implementation
  - "Partner Toolkit"
  - Your ideas



## 2019 SCORP Development

#### **Guiding Principles**

- CPW is convener, but plan is for all
- Eye towards "SHIFT" (recreation AND conservation)
- Implementation is a priority
- Shorter document focused on
  - I. Introduction (to Colorado)
  - **II.** Research and Trends
  - **III.** Priority Areas

## Introduction

## Why do a SCORP?





- Bring together broad cross-section of representatives from recreation, industry, transportation, hunting, fishing, tourism, conservation, stewardship, agriculture, education, health and organizations representing diversity, equity and inclusion interests in the outdoors
- Chart a course for conservation and recreation in the state for the next 5 years





# A SHIFT for Conservation and Recreation (Shape How we Invest For Tomorrow)

Outdoor recreation enthusiasts, conservation advocates and public land managers came together as natural allies

Developed a unified framework to increase success in the protection of our public lands, waters and wildlife.

Recreation and conservation need each other!

SH/FT

### Colorado's Outdoor Principles

- 1. Public Lands
- 2. Private Lands
- 3. Working Together
- Minimize Impact we recreate.
- 5. Proactive Manage
- 6. Science-based Dec
- 7. Stable Funding



Benefit from *Working Together* in promoting the value of the outdoors and conserving it for future generations.



Must recognize that all forms of recreation have *Impact*.



Benefit from stewardship of our *Public Lands* and waters.

Need *Private Lands* to preserve ecological integrity and support access.

Require Science-based Decisions to inform management and ongoing Public Education.

Have an obligation to ensure long-term **Stable Funding** sources are available.

on the places where

# **Research and Trends**

## Colorado's Population: The next 5 years

- Who are they and how do/will they recreate?
  - And, who is not recreating and what are their barriers.
    - How do we stay culturally relevant in planning for the future?
- What are you seeing?
  - Trends in numbers of people and where they are dispersed?
  - Change in user group types?
    - New users (ex., SUP)?
    - More/less (ex., increase in day picnic)
  - Conflicts in user groups?
  - New development? Demand for protecting resources?



The biggest changes in your community have been...?

The biggest changes you have seen in visitors to your properties have been...?

What is staying the same?

## **Research Methods**

## Research Methods:

### 1. Public Survey

## 3. Targeted Outreach Comment Forms

## 2. Land Managers Survey

4. Tribal Land Managers Survey



## Identify recreation **trends**, **issues/opportunities**, **interests**, and **priorities** facing Coloradans

## Public Survey: Questionnaire Development

- 1. Outdoor Recreation Participation
- 2. Recreation Preferences
- 3. Reasons to Recreate & Barriers to Future Participation
- 4. Health & Outdoor Recreation
- 5. Services & Types of Recreation Opportunities
- 6. About You



## Public Survey: Sample Development

## **Random Sample** ("n" = 7,000)

- 1,000/Tourism District
- 60/40 split
  - ≈600 people (Listed sources)
     "landlines"
  - ≈400 people (Cell phone)
     "Billing" addresses



## Public Survey: Implementation & Participation

## **Implementation**

- Mail-back survey

   Online option
- Dillman Tailored Design Method

## **Participation**

- 1,910 respondents
- 30% response rate

   7% increase (2013/14)

Dear Colorado resident, [¡Hola! Para español, vea debajo.]

About one week ago you received a questionnaire asking how you spend time outside in Colorado. Your input is important! It will help Colorado Parks and Wildlife learn about Coloradans' recreation habits, experiences, and interests.

Our records indicate that you have not yet completed the survey. Please take 10 minutes to do so today. If you've already participated, we sincerely **thank you** for your help! You may also access the survey online (*in English*) at:

https://www.research.net/r/SCORP2017English

Si teienne preguntas o si usted desea recibir una copia de este cuestionario en español, DNR\_CPW\_PolicyandPlanning@state.co.us. También puede acceder a la encuesta en línea (en español) en: <u>https://www.research.net/r/SCORP2017Espanol</u>

Please email any questions you have to: scorp@state.co.us

Thank you!

Mike Quartuch, Ph.D. Human Dimensions Specialist, Colorado Parks and Wildlife

# 2. Land Managers Survey

## Land Managers: Questionnaire Development



Conservation Issues 8. Outdoor Recreation Needs

7. Natural Resource Management/

- 9. Trails
- 10. About You

## Land Managers

- Expanded sample from 2013/2014
- Emailed
- 564 agencies/organizations represented
- 65% had at least one individual answer



# 3. Targeted Outreach: Comment Form

## **Comment Form**

#### **Questions derived from public survey**

- Modified (e.g., activities/participation)
- Translated in Spanish

#### "Themes"

- 1. Outdoor Recreation Participation
- 2. Reasons to Recreate & Barriers to Future Participation
- 3. Health & Outdoor Recreation
- 4. Services & Types of Recreation Opportunities
- 5. About You



#### **Comment Forms: Sample**

#### **Sample**

- 15 Non-profit organizations
  - "Provide support or opportunities" for people of color and youth to engage in outdoor recreation

#### **Implementation**

• Disseminated via "key" informant

#### **Participation**

- Prizes used to incentivize participation
- 171 people participated



# 4. Tribal Land Managers Survey

## Tribal Surveys: Questionnaire Development

#### Questions

- Derived from Land Managers survey
  - Modified (e.g., funding section)
- Reviewed by Colorado Commission of Indian Affairs (CCIA), state's official Tribal liaison
  - $_{\odot}$   $\,$  Helped establish points of contact with Tribes  $\,$

#### **Implementation**

• Sent via email to 1 Tribal Council Member (& staff)

#### **Participation**

• 1 out of 2 Tribes responded





Ute Mountain Ute

## Findings: Public Survey

## Findings: Who Responded?

## Age

Categories (years old)	% Public Survey	% (Colorado)*	
18-24	0.2	9	<pre>Fewer young people  Skewed toward olde individuals</pre>
25-34	2	15	
35-44	7	13	
45-54	13	13	
55-64	28	12	
65-74	31	8	
75+	19	5	

\*U.S. Census data & DOLA demography data

## Findings: Who Responded? (cont'd)



#### How did we handle this?

- Outreach
- Weighted data
- Informed strategies

#### Residence

Categories (years lived in CO)	%
1-5	4
6-10	4
11-20	12
21-35	19
36-50	26
51+	35

## **Findings: Recreation Participation**

#### Coloradans recreate!!! (92%)

• **69%** using parks, open space, or trails 1-4 times per week

What are people doing?

#### **Regional recreation?**

#1 Walking (across all districts)#2 Hiking/backpacking (D4 [hunting];D5 [RV camping])

#3 Varied per district



<u>Number c</u> activity	of Coloradans who participa	ated in a given		
Rank	Activities	% of survey respondents		
1	Walking	74		
2	Hiking/backpacking	52		
3	Picnicking	32		
3	Tent camping	32		
4	Fishing	29		
5	Playground activities	28		
6	Jogging/running (outdoors)	28		
7	Skiing (alpine/tele)/ snowboarding	27		
8	Wildlife viewing (excluding bird watching)	26		
9	RV camping/cabins	26		
10	Team or individual sports (outdoors) (e.g., basketball, golf, tennis, etc.)			
N/A				

#### Average number of <u>days</u> Coloradan's participated in a given activity

Rank	Activities	
1	Walking	
2	Jogging/running (outdoors)	
3	Read biking	
4	Bird watching	
4	Team or individual sports (outdoors) (e.g., basketball, golf, tennis, etc.)	
5	Playground activities	
6	Horseback riding	
7	Wildlife viewing (excluding bird watching)	
7	Hiking/backpacking	
8	Mountain biking	
9	Fishing	
10	Skiing (alpine/tele)/ snowboarding	

## Findings: Reasons to Recreate Outdoors (motivations)

#1 To enjoy/spend time in nature (92%)

#2/3 To spend time with friends & family / To relax (91%) *"Family friendly outdoor recreation is important to me..."* 



#4 Exercise/physical health
(87%)



## Findings: Barriers to Future Recreation

#1 Time (56%)

#2 Traffic congestion (47%)

#3 Crowding (45%)

"I chose to move from the Front Range to the western Slope to get away from the overcrowding"





Colorado Spring Independent, April 5, 2017

## Findings: Future Investments Where You Live

#1 Dirt/soft surface walking trails and paths (52%)

#2 Nature and wildlife viewing areas (46%)

#3 Playgrounds and play areas built with natural materials (41%)





## Findings: Future Investments Where You Live 2014

#1 Dirt/soft surface walking trails and paths (52%)
Also #1 in 2014 [54%]

#2 Nature and wildlife viewing areas (46%)
Also #2 in 2014 [46%]

#3 Playgrounds and play areas built with natural materials (41%)

Also #3 in 2014 [44%]



## Findings: Prioritizing Activities in CO

#1 Long-term planning & management (72%)

#2 Operation & maintenance of existing infrastructure & facilities (70%)

#3 Local, regional, & statewide trails (60%)


### Findings: Prioritizing Activities in CO (2014)

# #1 Long-term planning & management (72%) #2 in 2014 [69%]

### #2 Operation & maintenance of existing infrastructure & facilities (70%) #1 in 2014 [72%]

#3 Local, regional, & statewide trails (60%) Also #3 in 2014 [58%]

### Findings: Open-Ended Response

#1 Access - overall (mentioned by 41% of respondents) Top barri *"natural spaces and* #2 Conserv #1 reaso bark space should be protected"

# Findings: Land Managers Survey

## Findings: Who Participated?



## Findings: Tenure With Agency/Organization

Mean = 12

# Years Worked with Agency	%	
1-5	34	
6-10	16	<b>50%</b>
11-20	31	
21-30	12	
31+	6	

## Findings: Long-term planning

Types of Planning Documents

73% have a planning document in place



42

60

54

## Findings: Volunteers

1.8 million volunteer hours in previous 12 months = 865full time jobs (with only half tracking hours)



# Findings: Unmet Financial Needs

### 72% under \$350,000

### Applying for grants considered successful

Reductions in services/staff may be why management and visitor services issues were identified



# Findings: Management Issues

#1 Maintaining existing recreation **infrastructure & resources** (73%) Also #1 in 2014 Public Survey

#2 Adapting to changing user needs/preferences (60%)

#3 **Coordinating** with other outdoor rec agencies/orgs (54%) #4 in 2014

#4 Capacity to serve growing population (e.g., crowding/overuse) (53%)



(#2 Priority in CO)

# Findings: Visitor Service (VS) Issues

#1 Enforcing responsible visitor use (63%)

#### #2 Programs/opportunities for youth (59%) #1 in 2014

#### #3 Maintaining visitor safety/protection (57%) #3 in 2014

<u>A lot of VS Issues</u>! (7 out of 10 potential issues were significant to >50% of respondents)

### Findings: Top Threats to Natural Resources

#1 Increased visitors; management; access (mentioned by32% of respondents)

#4 management issue: capacity to serve a growing population

#2 Development; visitor impacts (28%) #2 open-ended comment from public: conservation/development issues

#3 Funding/staffing issues (24%)

*"growth that exceeds the ability to provide services"* 

*"lack of staff to oversee properties, convey a stewardship ethic, create a presence on-site"* 

### Findings: Current "Trail-related" Priorities

#1 Maintaining existing trails (64%)

#2 Providing connections between existing trails (53%)

#3 Creating opportunities for non-motorized trail users (e.g., hikers) (50%)

Public Survey Walking trails #1 priority in **local area** "Trails" was #3 priority **statewide** 

### Findings: Outdoor Recreation Needs (Future Priorities)

#1 Expanding **community** trail systems (56%) #2 in 2014

#2 Connecting **regional** trail systems (49%) #1 in 2014

#3 Developing neighborhood, community or special use **parks or facilities** (e.g., playgrounds) (44%) Public Survey (walking trails #1 priority in **local area**)

Public Survey (trails #3 priority in **CO**)



# Findings: Targeted Outreach Comment Forms

# Findings: Who Responded?

Race/Ethnicity	Public Survey (n = 1,789)		Comment Form (n = 161)	Percentage of State
White/Caucasian	88%	ню	бН 78%	67%
Hispanic/Latino	6%	LO	W 13%	21%
Other	4%		0.1%	3%
American Indian/Native Alaskan	1%		0.01%	2%
Asian	1%		0.01%	3%
Black/African American	1%	LO	w 0%	5%
Native Hawaiian/Pacific Islander	0.2%		0%	0.2%

# Findings: Activity Participation

#### **Coloradans recreate! (99%)**

- 98% City/local parks, trails, other rec areas
- 92% National Parks, Forests, other rec areas
- 91% State Parks, Forests, or Wildlife Areas

#### What are people doing?

- #1 Hiking/backpacking (78%)
- #2 Walking (73%)
- #3 Tent/cabin camping (72%)





 $parks \cdot recreation \cdot cultural \ services$ 



## Findings: Reasons to Recreate

#1 To spend time in nature (100%) Also #1 in public survey (92%)

#2 To relax (99%) #Also #2/3 in public survey (91%)

#3 To exercise/improve health (97%) #4 in public survey (87%)

#4 To spend time with friends/family (91%)
#2/3 in public survey (91%)





## **Findings: Barriers Future Recreation**

#1 Time (45%) Also #1 in public survey (56%)

#2 Traffic congestion (40%) Also #2 in public survey (47%)

#3 Crowding (39%) Also #3 in public survey (45%)



Colorado Springs Independent, April 5, 2017



Colorado Public Radio, Saturday Aug, 23, 2015

# Findings: Tribal Land Managers Survey

### Findings: Management and Visitor Service Issues

Participating Tribe selected 15 of 18 management issues as "very significant"

Also identified many visitor service issues as "very significant"

 Including Public survey concerns: expanding local and statewide trails and maintaining

"Cultural resources" listed in "other" section



### Findings: Tribal Management Priorities

High priorities in the next five years:

- Developing team sports facilities
- Expanding opportunities or access for waterbased recreation and hunting
- Developing local agriculture
- Improving outdoor interpretive/educational services
- Other: "dedicated cultural awareness"

Top threat to resource conservation: lack of understanding/knowledge of native culture



General location of known Ute archeological sites



# Priority Areas

#### **Colorado's Outdoor Recreation Priorities for 2019-2023**

#### Sustainable Access & Opportunity

- Ensure access to Colorado's outdoors for all of the State's communities and visitors
- Stewardship
  - Build Colorado's commitment to stewardship of the outdoors, improving recreation infrastructure, and promoting responsible use of the environment
- Land & Water Conservation
  - Increase a conservation ethic for Colorado's outdoors and promote landscape-scale conservation
- Funding the Future
  - Address financial challenges to ensure that adequate funds are available to support sustainable outdoor recreation.

#### Sustainable Access and Opportunity

 Outdoor recreation provides numerous benefits including emotional and physical health



- All Coloradans should have **access** to places to recreate
  - Access includes information
- A challenge for providers is to ensure **needs** of different users are met
  - Welcoming experiences for all current and potential users!
  - Need to improve understanding of diverse needs of different cultures, user types, abilities, age and more

#### Sustainable Access and Opportunity

- Goal: More Coloradans and visitors benefit from outdoor recreation and conservation.
- Objectives:
  - **Break Down Barriers** Better understand and address barriers to engaging people in outdoor recreation. Enhance efforts to engage Coloradans who currently lack or have limited opportunities to participate in outdoor recreation.
  - Technology Connects More People to the Outdoors Advance easily accessible information that enhances user experience and offers useful tools to outdoor recreation providers.
  - Private and Public Lands Support Outdoor Recreation Develop strategies across Colorado to build support for sustainable outdoor recreation access. Advance Colorado the Beautiful vision that every Coloradan will live within 10 minutes of a park, trail, or vibrant green space.



- Outdoor volunteerism and volunteer stewardship organizations provide critical resource for taking care of our natural, cultural and recreation resources
- Recreationists need to be part of the solution





- Goal: Coloradans and visitors enjoy and care for natural and cultural resources and commit to stewarding them for future generations
- Objectives:
  - Build an Outdoor Stewardship Ethic Foster awareness and experiences that build a sense of stewardship and responsibility to care for natural and cultural resources and outdoor recreation infrastructure.
  - Enhance Stewardship Capacity Increase capacity of outdoor recreation providers, stewardship organizations and agencies to engage volunteers, employ youth and young adults, and enhance other types of support for on-the-ground, action-oriented stewardship activities.

#### Land, Water and Wildlife Conservation

- New to SCORP!
- Our natural resources provide the places where we recreate and more (i.e., clean water)
- Recreation is happening in more places and throughout the year
- Recreationists often believe "other" user groups have more of an impact than themselves
  - Need to know more about impact and how to mitigate in time and space
- Protect the resource and quality experiences



#### Land, Water and Wildlife Conservation

- Goal: Private and public lands and waters are conserved to support  $\bullet$ sustainable outdoor recreation, the environment, and wildlife habitat
- **Objectives:** 
  - Advance Landscape-scale Conservation Work across jurisdictional and land ownership boundaries to plan for wildlife and natural resource conservation along with the growing demand for recreation access. Collaborate to tackle pressing and emerging issues and to identify and safeguard important areas for conservation, working lands and recreation access across the state.
  - Address Recreation Impacts- Proactively manage visitors and maintain • infrastructure to provide positive outdoor recreation experiences while limiting resource impacts. Utilize best practices when developing new trails or other outdoor infrastructure.

#### **Funding the Future**

- We are fortunate to have some dedicated sources of funding in Colorado
  - Lottery, GOCO, County Open Space programs
- But the cost of land, maintenance of facilities, staff etc. are all rising along with the number of recreationists



#### **Funding the Future**

- Goal: Coloradans and visitors contribute to diverse funding sources that are dedicated to support outdoor recreation and conservation. Existing sources of funds are preserved.
- Objectives:
  - Build Support for Conservation Funding Raise political and public awareness for the value of Colorado's outdoors to Coloradan's quality of life, economic prosperity, heritage and public and environmental health so that more people contribute funds to support outdoor recreation and conservation.
  - **Diversify and Expand Funding Source(s)** Identify and pursue new funds available to organizations and management agencies that directly benefits outdoor recreation and conservation of natural resources.

### Key messages ....

#### "Public"

- You/your visit are part of solution
- Value of Outdoor Recreation health, economic
- ALL recreation has an impact on land, water, wildlife
  - Places we love depend on us caring about them
- There are lots of places in CO to recreate

#### **Providers**

COLORADO SCORRO SCORRO Statewide Comprehensive Outdoor Recreation Plan

- Conservation is in this SCORP
  - CO is a leader is doing "this" right
- A lot of people do recreate
  - This is good...but, crowding (how to disperse?) and not all have access
- Build on momentum/synergy
  - Work together to accomplish common goals

























#### **COLORADO OUTDOOR STEWARDSHIP COAL**

### Desired end results.....

- You use it!
  - For funding requests, planning
  - Sharing what you do
- Outdoor recreation is important to Coloradans
  - Heard at the Capitol
    - Along with education, transportation
  - With but also beyond Industry
- 2024 SCORP has a long list of accomplishments!

- We "move the needle"
  - Improve user experiences
  - Protect natural, cultural and recreation resources
  - Connect people to the outdoors in thoughtful ways
    - Technology
    - Culturally responsive
    - Planning



### Implementation

CPW will continue to lead both planning and implementation of the SCORP over the next five years by:

- Facilitating workgroups to address strategies in each priority area
  - Some workgroups will come from existing efforts!
- Sharing data, progress, and how to be involved at meetings/conferences across the state and via social media, our website, and more
- Tracking accomplishments, lessons learned, and ideas for the next SCORP



# 1. What do you need/want from us?

2. How to you want to be involved?





## coloradoscorp.org

### To do!

- 1. Fill out this short survey
- 2. Adopt SHIFT
- 3. Participate in Public Comment
- 4. Join a workgroup



