# TOPS Stewardship Update 2022 Review

Parks Advisory Board January 4<sup>th</sup>, 2023 Gillian Rossi – TOPS Senior Park Ranger



#### **Fulltime Staff**





**Park Rangers**: Wesley Hermann, Hayley Noneman, Joshua Joyner, Andrea Gonzales, Michael Bowman, Elaine Freeth, Madison Peddy **Bark Ranger**: Graham Thomas

### **Fulltime Staff**





Trail Project Specialist – Dan Allen



**Senior Park Ranger** – Gillian Rossi

#### Resource Technicians

Winter 2021-2022 Seasonal Staff







- Assisted with open space and trail maintenance projects.
- Resource assessment –
  mapped rogue trail
  networks in Ute Valley Park,
  Blodgett Open Space, and
  Red Rock Canyon.
- GIS and map making.
- Conducted bird point count surveys.
- Vegetation mapping surveying dominant species.

**Lindsey Meyers** 

**Otzma Paz** 

#### **Education Technicians**

Winter 2021-2022 Seasonal Staff



- Created weekly social media posts highlighting the Leave No Trace principles.
- Developed additional *Traveling Trunks* programs.
- Tabled at various TOPS properties and special events.
- Updated TOPS
   Interpretive Cache.





**Alexander Kalna** 

**Tierni Chun** 

#### **Trail Technician**

Summer 2022 Seasonal Staff



#### **Responsibilities:**

- Trail work
- Rogue trail restoration
- Daily rounds
- Mowing along urban trails
- Enrolled in Pikes Peak Regional Crew Leader Training

#### **Accomplishments:**

- 2 check dams constructed
- 456 feet of fence installed
- 7 steps constructed



**Peter Chapman** 

## **Biological Technician**

Summer 2022 Seasonal Staff



- Migratory Bird Treaty Act Surveys (35 days)
- Avian surveys (360 Point Counts)
- Wildlife monitoring
  - Prairie dog surveys
- Invasive weed mapping/spraying
- GIS and map making
- Akerman Fire Survey
- BioBlitz and City Nature Challenge coordination
- Natural Resource assessments



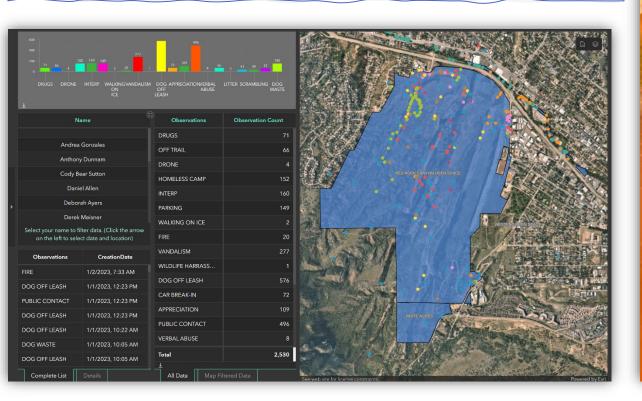
**Anthony Dunnam** 

### ArcGIS QuickCapture

Launched in April 2022



- Project started by TOPS Resource & Biological Technicians
- Statistics can now be logged from the field
- Interactive database

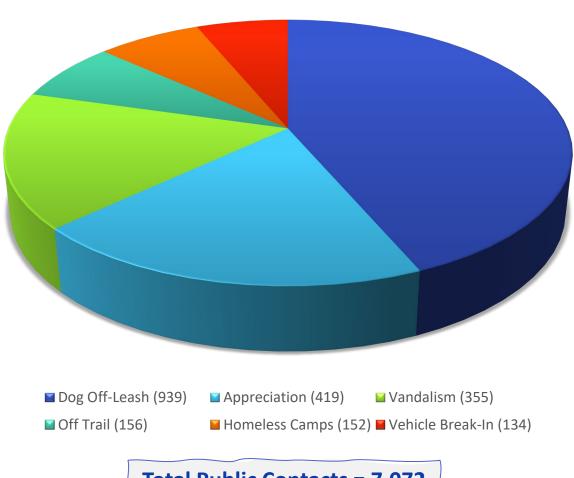




#### **Statistics**



#### **2022 Most Recorded Statistics**



**Total Public Contacts = 7,072** 

#### Law Enforcement



#### **CSPD Partnership Conservation Patrols**

May - September

- Dogs Off-Leash
  - o 28 Citations
- Parking Violations
  - 2 Citations
- Scrambling
  - 2 Citations



#### 92 hours of patrols, 15 deployments

#### **CSPD Vehicle Break-in Patrols**

- 5 Deployments
- 33 Misdemeanor Arrests
- 108 Community Contacts



## **Program Statistics**



- 69 programs/outreach events
  - 3799 public contacts
- 41 Traveling Trunks programs
  - 1164 students reached
- 6 Field Trips
  - 300 students reached



TOPS' Leave No Trace Booth @ Outdoor Recreation Expo, June 2022

**In-park Programming** 





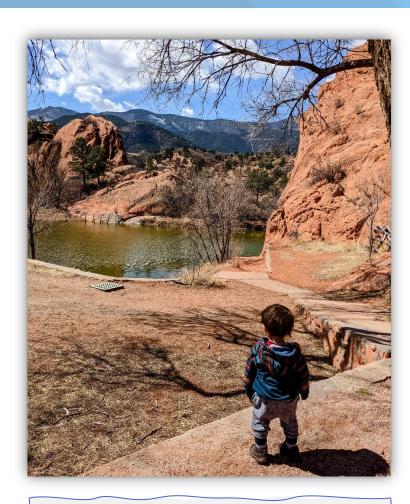
**Star Party**Blodgett Open Space



**Geology Walk & Talk**Red Rock Canyon Open Space

**Guided Hikes & Tabling** 







Guided Hike for *Hike It, Baby!*Red Rock Canyon Open Space

**Pet Safety Table**Stratton Open Space

"Urban Trails 101" Program Collaboration





Ute Knowledge History Take Out Kit





#### **Building Outdoor Leaders Today**

"B.O.L.T." Program Collaboration





- Biking
- First Aid & CPR Certification
- Leave No Trace
- Natural resource management
- Ecological restoration
- Outdoor survival
- Photography
- Recreational activities
- Career Exploration







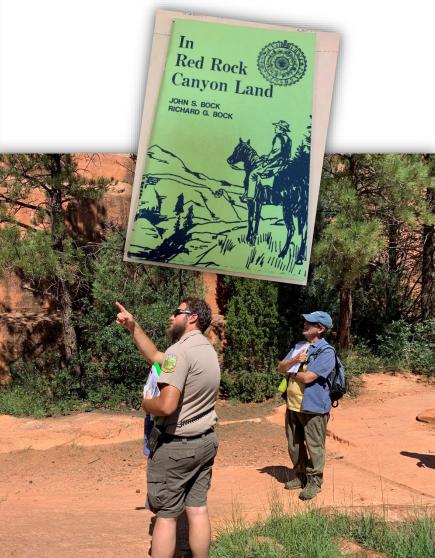


## Red Rock Canyon Open Space

**Geology and History Interpretive Loop Progress** 







## 2022 BioBlitz





# Corral Bluffs Open Space

Petrified Tree Removal





# Volunteer Projects







"Volunteers do not necessarily have the time; they have the heart." – Elizabeth Andrew

# Stewardship Workday

**Project Collaboration** 





# Maintenance & Land Management







- Daily service of trailheads & parking lots
- Trails clear of hazards
- Fence construction
- Sign installation, Gate installation
- Gate-opening  $\bigcirc$
- Removal of illegal camps & dumped items
- Graffiti removal



# Maintenance & Land Management











- Notices of encroachment
- Undesignated trail closure and restoration
- Windstorm mitigation
- Wildfire mitigation
- Restroom cleaning, portalet monitoring
- Coordinating volunteer projects

# Maintenance & Land Management



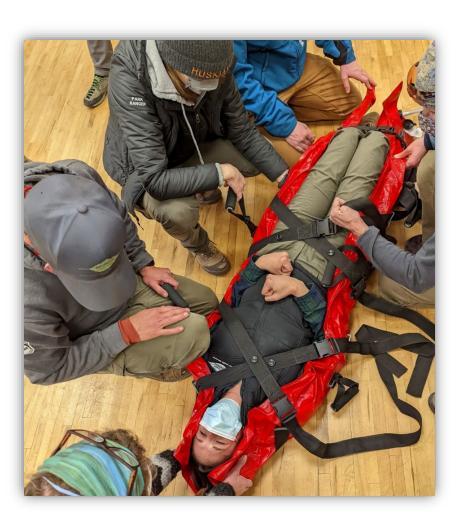




## **Staff Trainings**

Attended





- Wildland Fire Training
- Wilderness First Responder Recert
- S-212 Wildland Fire Chainsaw
- Ability Awareness Training
- American Sign Language Basics
- Verbal De-escalation
- Homeless Interaction Training
- Sander Training
- Leave No Trace Master Educator Course



# **Staff Trainings**

Hosted









# **Staff Trainings**

Collaborative

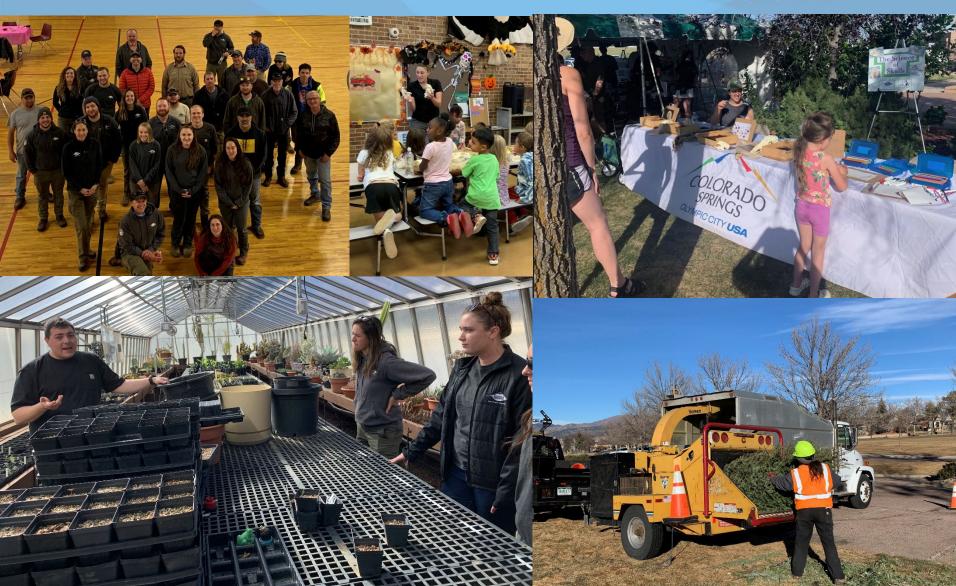




# Collaboration

Internal





# Collaboration

External





### Collaboration

Signage







# **CO Trails Symposium**







Colorado Springs hosted the 5<sup>th</sup> Annual Colorado Trails Symposium on September 28 and 29 at the El Pomar Conference Center. The two-day event provides agency trail managers with the ability to network and share ideas through presentations and field trips. 96 agency staff members from across Colorado attended. Dan Allen helped plan this successful symposium!

#### **Contractor Accomplishments**



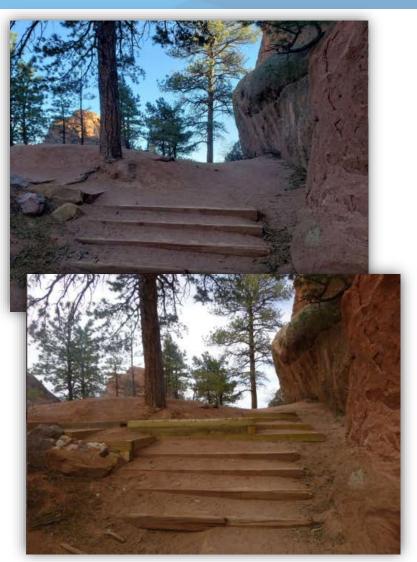


#### Rocky Mountain Field Institute



- Work completed at Stratton, Red Rock Canyon, Blodgett, and University Park
- Engaged 140 volunteers over 11 volunteer days totaling 556 volunteer hours.
- Total of 78 staff workdays.
- 3210 linear feet tread improved
- 8702 feet of rogue trail restored
- 218 square feet of tread armored
- 25 timber steps built
- 2907 feet of rogue trail decommissioned
- 464 linear feet of fence installed





## **Community Recognition**





**Rocky Mountain Ranger Association** 

Distinguished Service Award
Michael Bowman & Madison Peddy



## **Community Recognition**





TOPS Staff at the July 2022 City Council Meeting for reading of resolution designating July as National Parks and Recreation Month

#### **Leave No Trace**

**Stewardship Initiative Progress** 







parks · recreation · cultural services

REGIONAL PARKS, TRAILS & OPEN SPACES





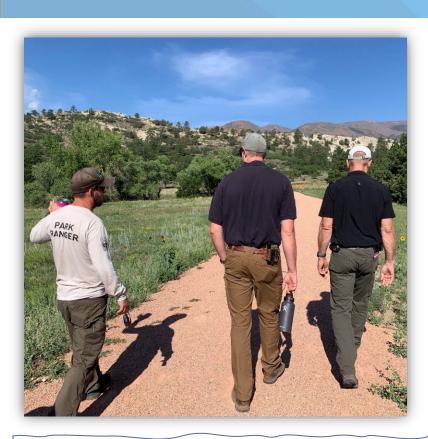
OLYMPIC CITY USA



#### Leave No Trace

Stewardship is spreading! We're just getting started.







#### **Objectives**

Increase responsible recreation practices from park visitors and staff, turn park ultrausers into ultra-stewards, <u>set the bar for other agencies to enhance stewardship</u> <u>efforts</u>, and to foster a culture of stewardship across Colorado Springs.

## **TOPS Thanks You!**



