



34 Years and Counting!

More Than 26,700 Acres Protected!



Douglas Land Conservancy is honored to be invited by the Parker Rotary to present about who we are, what we do, and how we benefit our community in Douglas County

Thank you!





With help from our conservation partners and supporters, we have preserved over 26,700 acres since our beginning in 1987 for an average of almost 785 acres annually.

We use conservation easements to protect the land from future development.





### DLC Recent Conservation Projects





## 1,500 Acres in Douglas County PERMANENTLY PROTECTED BY DLC!

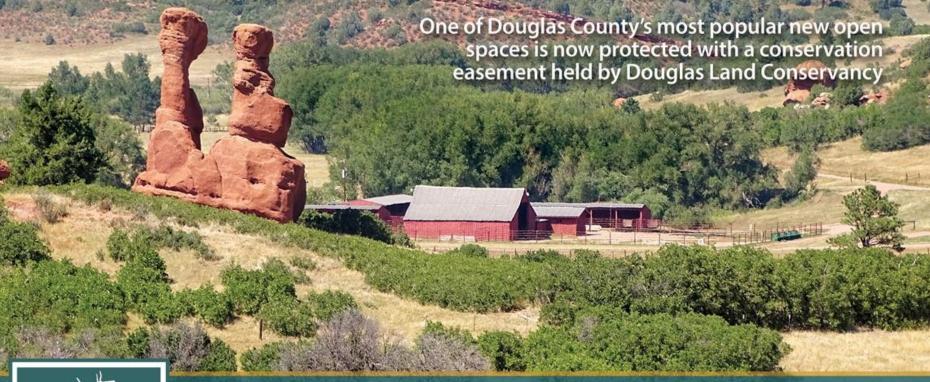
One of Douglas County's most historic ranches is now protected with a conservation easement made possible through a partnership with Douglas Land Conservancy, the owner of the Ditmars Ranch, The Conservation Fund, and Douglas County.

"I am so incredibly grateful for the conservation easement program that will forever protect our ranch from development and preserve the wildlife and ecological environment forever," said Don Ditmars, whose grandfather originally purchased land in the valley in 1892. Although the property remains in private ownership, the conservation easement will accommodate public access via four guided public hikes per year. The property will continue to be managed as a private working cattle ranch.

We are thrilled to be part of this collaborative effort to preserve Ditmars Ranch. Without Mr. Ditmars' conservation interests and the conservation partners that came together to make sure the property was preserved, another piece of the unique character of Douglas County may have been lost. DLC is excited to begin fulfilling its role of ensuring that this land is protected forever," said Patti Hostetler, Executive Director.

Visit DouglasLandConservancy.org for more information

## 2,038 Acres in Douglas County PERMANENTLY PROTECTED BY DLC



DOUGLAS LAND CONSERVANCY

DLC Executive Director Patti Hostetler said "Douglas Land Conservancy is honored to continue fulfilling its job as a conservation partner to Douglas County, ensuring that Sandstone Ranch will always remain as protected open space and provide a great public benefit for many generations to come."

Visit **DouglasLandConservancy.org** for more information

## 520 Acres in Douglas County PERMANENTLY PROTECTED BY DLC

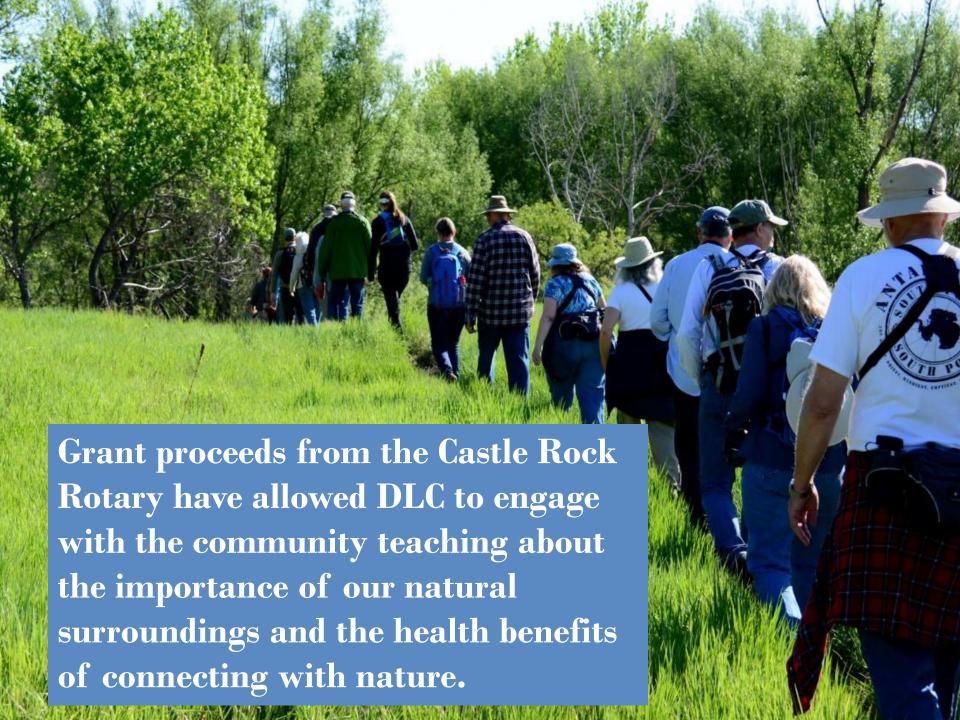
The Schmidt property is 520 acres near West Jackson Creek Road and the Pike National Forest boundary





The property was donated to the County in exchange for the conservation easement. The protection of the riparian area and wildlife habitat on the Schmidt property will help mitigate habitat loss caused by the expansion of Chatfield Reservoir. Douglas County plans to open selected, non-riparian portions of the land to the public in the future.

Visit DouglasLandConservancy.org for more information



### Family friendly outdoor educational events

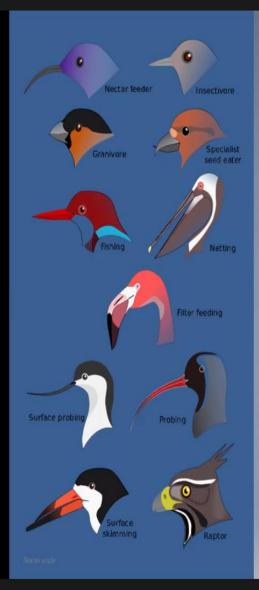














**DLC Virtual Events** 



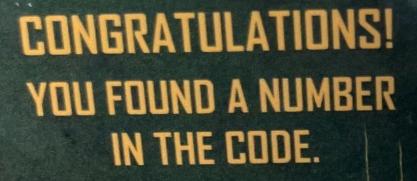
DLC holds many virtual educational events throughout the year for those that are not able to get outside.

# )ECODE UGLAS COUNTY UTDOORS

CAN YOU UNLOCK
THE SECRETS?







# YOUR NEXT LOCATION IS LOCATION G.

Record this in your booklet.



What is this? Check out www.dcoutdoors.org/decode to join the adventure!

### Teaching about the agricultural heritage of our region of Colorado





















## CASTLE ROCK

### WHO LIVES HERE



The area around you is described as a montane shrubland habitat. Areas like this typically have scattered trees but lots of brush, grassland and wildflowers. In Castle Rock, our shrubland is dominated by Gambel oak (also called scrub oak), mountain mahogany, chokecherry, skunkbrush and Ponderosa Pine trees. This type of vegetation provides great habitats for wildlife like insects, reptiles, small and large mammals and migratory birds. Take a look around and if you are lucky enough to actually see any animals, please be respectful. Remember, it's their home too.

# Great Horned Owl Year-round Broad-tailed Hummingbird May-September

#### Western Bluehird

March-November

Black Bear

March November

#### Painted Lady Butterfly

May September

### Red Fox

Bull Snake

Willi I UTKEY

Mule Deer

Photo credits: Male Deer by Yethin S. Krishnappa, Western Bluebird and Painted Lady by Barb Spagnucio, Great Horned Oel by Dick Vogel



# CASTLE ROCK WHAT GROWS HERE





#### Scratch & Sniff

Oils found in the resin of older Ponderosas have a very fragrant aroma, described as vanilla or butterscotch. Go sniff the reddish Ponderosa bark and decide for yourself!

#### Ponderosa Pines

Ponderosa Pines are large evergreen trees that can be found here in Colorado and throughout the West. Found alone or in stands with Douglas-fir, Ponderosas are typically found at lower elevations in drier soils, like those found here in Castle Rock. The best way to identify Ponderosas is by their long bright green needles arranged in bundles of three, and their egg-shaped cones with stiff protective prickles sticking out on the end. Ponderosas can grow over 200 feet tall and live for more than 500 years, but there are natural and man-made threats to these trees, such as erosion, fire, disease and insects.



#### Built-In Fire Protection

Wildfires can be a huge problem throughout the West, damaging or destroying large communities and habitats. For Ponderosa Pine trees, wildfires can harm young seedling pines, but larger mature trees have a thick protective outer back to prevent fire damage. As long as the fire doesn't burn the inner back, the tree will survive.

Market Market



#### Damaging Insects

Mountain pine beetles have spread to the Front
Range and invaded our local Ponderosa Pine tree
population. The insects bore into the tree and
transmit a blue stain fungus to restrict the flow of
nutrients to the top of the tree. Healthy trees can "pitch" or push the insect out,
but overcrowding, drought, disease and old age can compromise that ability.



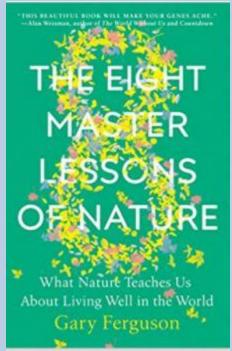




Join us in 2021 to discuss fiction and nonfiction books connected to the natural world.

The DLC Book Club meets virtually from 7:00-8:30pm on the third Tuesday of odd numbered months

#### **DLC Nature Book Club**



### Everyone loves DLC's volunteers!



**VOLUNTEER HOURS** BY CATEGORY

- ADMIN/TECH 123.5 HRS
- **ARTICLES/BLOGS** 9 HRS
  - **BLUEBIRDS** 512.5 HRS
- **BOARD/COMMITTEE MTGS** 1230 HRS
  - **EVENTS/SPEAKERS** 52 HRS
    - HIKES 151.5 HRS
- **PHOTOGRAPHY 24.5 HRS**
- **VIRTUAL EVENTS** 97 HRS
- **OTHER** 248 HRS

2,448

VOLUNTEER HOURS **SO FAR IN 2020** 

\$66,585.60

2020 VALUE OF DLC'S VOLUNTEERS' TIME

\$27.20 CURRENT ESTIMATED NATIONAL CALCULATED BY VALUE OF EACH VOLUNTEER HOUR INDEPENDENT SECTOR

