



Become a Citizen Scientist with the Trail Camera Project







Become a citizen scientist with the Living with Lions trail camera project

The Living with Lions trail camera project uses cameras placed on private properties to collect visual data on mountain lions in Sonoma and Napa counties, as well as add to our region's understanding of overall wildlife diversity.

Key Objectives:

- Estimate density of collared and uncollared mountain lions
- Document presence or absence of wildlife based on habitat type
- Support our community's interest in our wild neighbors!

Become a citizen scientist for the project and connect with the wildlife in your own backyard!

Living with Lions

A Community Conservation Project Conducted by Audubon Canyon Ranch

Mountain lions are top carnivores playing an important role in our North Bay ecosystem yet they live a fragile existence, moving through a mosaic of public and private lands.

Rigorous science – humanely conducted

Living with Lions humanely captures and equips lions with GPS collars. Biological measurements and samples are taken to determine their age and health, and to map the genetic makeup of the region's lion populations.

Reducing conflict between lions, humans and livestock

Living with Lions partners with landowners to implement the best methods to deter mountain lions from preying on pets and livestock, lion behavior that can result in the issuing of a 'kill permit' for the lion.

By raising awareness about mountain lions and providing tips for co-existence, we can help safeguard our community's vital natural systems.

LEARN ABOUT THE LIONS WE ARE TRACKING: egret.org/living-with-lions



Sponsor a trail camera on your property

DO YOU ALREADY HAVE A TRAIL CAMERA?

YES, I already have a camera

Sponsorship Option 1 – \$125

- Equipment provided: ACR memory card and installation accessories
- Camera installation
- Monitoring and photos uploaded by Living with Lions researcher every 3-4 months ACR Membership for 1 year
- Project updates
- 1-year camera sponsorship w/ option to renew

*Each additional self-owned camera: \$75/camera

No, I need a trail camera

Sponsorship Option 2 – \$300

- Equipment provided: 1 camera, ACR memory card and installation accessories
- Camera installation
- Monitoring and photos uploaded by Living with Lions researcher every 3-4 months
- ACR Membership for 1 year
- Project updates
- 1-year camera sponsorship w/ option to renew

*Each additional camera: \$200/camera

1. Sign Up

Schedule an installation date by email: trailcamera@egret.org

2. Install

Together with you, we'll scout for ideal trail camera locations and place camera(s)

3. Monitor Wildlife

Every 3-4 months we'll make a site visit to retrieve the photos, sharing these photos with you. You'll also receive an update about the Living with Lions project.

Your role includes

- Ability to check the memory card anytime
- Agree to not delete any photos
- Agree to not move the camera

The images collected on your property will contribute to our region's biodiversity index.

We look forward to sharing updates with you as the project progresses. Our aim is to have 200 camera sites occupied and managed in the first year!



ACR-supplied equipment remains the property of ACR and will be collected at end of sponsorship. Sponsorships are 100% tax deductible.

Audubon Canyon Ranch (ACR) protects our natural and human communities through land preservation, nature education and conservation science.

Founded in 1962 in a strategic battle to protect wild lands and watersheds of West Marin, today ACR acts as guardian of a system of nature preserves spanning 26 properties in Marin, Sonoma and Lake counties.

ACR's programs are made possible thanks to the contribution of thousands of hours of volunteer service, and donations from individuals, foundations and businesses.

ACR is a 501(c)(3) nonprofit, tax-exempt charitable organization.



Living with Lions

a community conservation project conducted by Audubon Canyon Ranch (ACR)

> LEARN MORE: egret.org/living-with-lions 707.938.4554 x 308 mountainlion@egret.org



4900 Shoreline Highway 1 Stinson Beach, CA 94970

