



**Idaho Conservation Corps
Craters of the Moon National Park
Natural Resource Management Crewmember - Wildlife**



Position Summary:

Summer 2021 - The National Parks Service is currently recruiting one AmeriCorps member that will support the Natural Resource Management Program. The selected member will assist with management of natural resources at Craters of the Moon National Park, Minidoka National Historic Site, and Hagerman Fossil Beds National Monument. The work will be field oriented with the majority assisting the vegetation and wildlife programs.

Background:

The geologic landscape, wildlife, and vegetation at these three southern Idaho parks are unique resources that visitors come to enjoy every year. The resource management team deals with a variety of tasks from wildlife to vegetation monitoring. The member will get the opportunity to assist these tasks as well as others the entire programs deal with as well as other facets of resource management in the NPS.

The vegetation team focuses on forest health, invasive plant management, and restoration efforts. The wildlife team focuses on bat surveys, pronghorn migration, and breeding bird surveys. Member will assist on these projects along with any other tasks that come up.

Duties and Responsibilities:

General Resource Management (20%)

- *Work in a team and with park staff to aid in all resource management activities at Craters of the Moon National Monument and Preserve;*
 - *Assist other resource programs and other divisions as needed such as the cultural resources, education staff, and interpretation staff.*
 - *Preparing information on resource activities to co-workers and the public.*

Vegetation Management (20%)

- *Work in a team and with park staff to treat invasive plants at Craters of the Moon National Monument and Preserve;*
 - *Survey, identify, map exotic vegetation*
 - *Treat exotic vegetation through hand-pulling, cutting, or herbicide application*
 - *Document treatments and update files and GIS layers*
 - *Maintain equipment*
 - *If interested, will be able to study and test for the Idaho Pesticide Applicator's License*
- *Work in a team to monitor forest health*
 - *Survey, identify, map native vegetation*
 - *Hazard tree surveys*
 - *Tussock moth monitoring*
 - *Document and update files*
- *Restoration*
 - *Spread native seed mixes in disturbed areas*
 - *Seed collection*
 - *Plant seedlings in disturbed areas*
- *Other duties*
 - *Preparing information (print and/or oral) for sharing with public about invasives at CRMO*
 - *Enter data*
 - *Document resource findings/activities*

Wildlife Management (60%)

- *Work in a team and with park staff to aid in all resource management activities at Craters of the Moon National Monument and Preserve;*
 - *Assist with wildlife surveys (bat and breeding bird).*
 - *Monitor pronghorn migration through use of game cameras.*
 - *Bumble bee surveys*
 - *Pika territory occupancy surveys*
 - *Dragonfly larvae collection*
 - *Nightjar surveys*
 - *Ground truth potential cave reports*
 - *Documenting on resource findings/activities.*
- *Other duties*
 - *Preparing information (print and/or oral) for sharing with public about wildlife at CRMO*
 - *Enter data*
 - *Document resource findings/activities*

Approximately 10-15 nights will be spent camping.

Required Qualifications:

- Ability to work outdoors in remote settings and inclement weather on uneven ground
- Willingness to work independently in an outdoor setting
- Ability to lift and carry up to 50 lbs
- Experience reading maps and attention to detail
- Good written and verbal communication skills and a positive attitude
- Current Driver's license
- Willingness to submit to a government background security check

Desired Qualifications:

- Knowledge of Northwest natural resources and plants
- Knowledge in wildlife survey techniques
- Coursework in biology, botany, wildlife biology, and a strong interest in conservation
- Previous experience using GPS units
- Experience with basic land navigation equipment and/or methods

Duty location:

Craters of the Moon National Park - Arco, Idaho

Park Housing:

No park housing is available.

Term of Service:

Prefer early May – September, 2021 (17 weeks/ 680 Service Hours)

Program Benefits:

A total living allowance of \$9,520.00 divided on a monthly basis. The living allowance is taxable. Members are responsible for providing their own food. Service eligibility is contingent upon the results of a criminal and driving background check. Upon successful completion of the term members will receive \$2,360.00 education award.

Application Instructions

Application Deadline: April 30, 2021

Interviews: Will occur as qualified applications are received.

Type of position: AmeriCorps Member

Service Dates: Preferred early May – September, 2021

Length of Term: 17 Weeks/ 680 Service Hours

How to apply:

Please submit a cover letter, resume, and contact information for three professional references and completely fill out the application form found at <http://bit.ly/NYCInternApplicationForm>.

Please select "Craters of the Moon – Natural Resources Wildlife" when applying.

Additional Information

If you have questions about the position, please reach Idaho Conservation Corps/Northwest Youth Corps Internship Program Officer Andrew Tagge at andrewt@nwyouthcorps.org, Craters of the Moon Chief of Natural Resources Interpretation Linda Manning at Linda_Manning@nps.gov

ICC COVID-19 Protocols: We have developed and facilitated industry leading COVID management protocols that are in place to keep our members and staff healthy, and have maintained an excellent safety record. Read our COVID protocols by visiting www.nwyouthcorps.org/m/covid19

The member will not engage in any prohibited activities as stated in the Member Service Agreement.