



Position Description

Sierra Nevada AmeriCorps Partnership

Position Title: *Stewardship Assistant*
Host Site: *Center for Sierra Nevada Conservation*
Site Supervisor: *Karen Schambach*
Contact: *Karen@SierraNevadaConservation.org*
530-305-0503

Position Location: *Placerville, CA and Eldorado National Forest*

Organization Description: CSNC was founded in 1986 to address habitat and watershed issues and needs on the Eldorado National Forest. Our historic role has been one of challenging or seeking to modify projects that threatened wildlife habitat or watershed health. We are embarking on a new role of working with the Eldorado NF on watershed and habitat restoration. We depend on volunteers for the most part, but we have also been recently awarded a third State restoration grants, which will allow us to have a greater beneficial impact, but also require that we have trained people on the ground regularly. Our focus has been responsible management of off-road vehicles on our public lands and decommissioning and restoration of unauthorized roads and trails, to minimize damage to streams and rivers, sensitive plants and wildlife habitat.

Program Description: *CSNC is expanding our outreach and watershed restoration programs. This program includes one full time and one-part time staff position, plus a full time restoration technician, and a part time restoration technician. This team identifies unauthorized, damaging vehicle use areas and documents them, using Gaia on an iPad. The site is written up, cleared for work by a botanist and archaeologist, and restored. Previously restored sites are monitored for successful vehicle exclusion and restoration. We use volunteers for several restoration projects each year. This position is for someone to assist the Site Supervisor in all aspects of our watershed restoration programs.*

Position Description: *Member will assist restoration crew on watershed projects, interface with CSNC members and volunteers, assist with volunteer recruitment and support. Position includes restoration site data management and recording. Member would manage Facebook page and website, do public outreach. Member will also work on fundraising to support our restoration project.*

Required Qualifications: *General office skills, friendly personality. Member will assist restoration crews, so needs to be physically able to hike, carry hand tools and work outdoors for several hours a day. (We have a*

utility trailer for heavy tools.) Good organizational skills a must! Computer and basic GIS skills. Good speaking skills. Website maintenance using WordPress.

Desired Qualifications: Graphic design ability, for creating exhibits and displays for public outreach. Advanced GIS skills, ability to write well, desirable but not essential.

Additional Benefits: Work with great people; spend a lot of time in the woods, contribute to ecological integrity of the Eldorado National Forest.

Website: www.SierraNevadaConservation.org



Position Description

Sierra Nevada AmeriCorps Partnership

Position Title: Trail monitor/restoration technician
Host Site: Center for Sierra Nevada Conservation
Site Supervisor: Karen Schambach
Contact: csnckaren@gmail.com Phone: 530-305-0503

Position Location: Placerville, CA

Organization Description: CSNC was founded in 1986 to address habitat and watershed damage and needs on the Eldorado National Forest. Our historic role has been one of challenging or seeking to modify projects that threatened wildlife habitat or watershed health. We are embarking on a new role of working with the Eldorado NF on watershed and habitat restoration. We depend on volunteers for the most part, but we have also been recently awarded a third State restoration grant, which will allow us to have a greater beneficial impact, but also require that we have trained people on the ground regularly. Our focus has been responsible management of off-road vehicles on our public lands and decommissioning and restoration of unauthorized roads and trails, to minimize damage to streams and rivers, sensitive plants and wildlife habitat.

Program Description: CSNC is expanding our outreach and watershed restoration programs. This program includes one full time and one-part time staff position, plus a full time restoration technician, and a part time restoration technician. This team identifies unauthorized, damaging vehicle use areas and documents them, using GPA. The site is written up, cleared for work by a botanist and archaeologist, and restored. Previously restored sites are monitored for successful vehicle exclusion and restoration. We use volunteers for several restoration projects each year.

Position Description: Restoration activities will include monitoring to identify user-created routes and GPS tracking, placing physical barriers, raking or disguising vehicle tracks, mulching impacted areas with native materials, and, where appropriate, planting native vegetation or seed to restore areas to natural conditions. This project is intended to reduce impacts to soils, vegetation, and water quality, as well as protect other resource values such as wildlife habitat, sensitive plants, heritage resources, and visual quality. Restoration work will be completed by hand using conventional hand tools. The restoration areas will be monitored for the effectiveness of restoration measures. CSNC and ENF staff will also develop documentation protocols for sites needing extensive restoration in the future. Documentation at these restoration sites will consist of GPS location, photo documentation,

listing of observable impacts and presence of observable sensitive resources, initial mapping of the site, and suggested restoration measures.

Required Qualifications: Position will require ability to drive a 4-wheel drive vehicle on rough dirt roads; be outside for up to 8 hours a day. Applicant must be physically fit and able to use hand tools. May be required to carry poles or other materials for barriers. Must be able to navigate by using a map. Position includes management of data, so good organizational skills are needed.

Desired Qualifications: Familiarity with GPS, GAIA. Knowledge of geology and/or botany a plus.

Additional Benefits: Spend a summer in the woods! Learn useful skills.

Website: SierraNevadaConservation.org