



Department of Natural Resources

Temporary Job Announcement

POSITION: Seasonal Biologist - Raptor Monitoring Program

START & END DATE: START: May 2019 END: December 2019 - with possible extension funding permitting

PAY RATE: \$14-\$18/hour commensurate with experience

LOCATION: 6060 Broadway, Denver, CO 80216

DEADLINE FOR APPLICATIONS: May 6, 2019 - will be reviewed as received

Colorado Parks and Wildlife's Resource Stewardship Program is seeking to fill a seasonal biologist position. Primary duties include coordinating raptor monitoring on state parks. This 40 hour per week position is split between field based biological surveys and training of volunteers, and the coordination of biological projects from our office at our north Denver location. This position provides a great entrance into the working worlds of conservation biology, public land management, citizen science, and GIS in the beautiful state of Colorado.

DUTIES:

Responsibilities primarily involve coordination of the raptor monitoring citizen science program, biological research, field surveys, data management, and cartography. Work will include tablet computer mapping in Colorado's state parks using ArcCollector, as well as volunteer management, volunteer training, GIS analysis, threatened & endangered species management, production of biological training & education materials, and administrative duties.

MINIMUM REQUIREMENTS:

Applicant should have a background in ecology, wildlife, botany, natural resources, GIS or other natural resource sciences; as well as be proficient with Microsoft Office applications. Proficiency with ESRI GIS products is preferred. Experience with ArcCollector for ArcGIS is helpful. Good organizational skills, good written and oral communication skills, and the ability to work with autonomy are required.

An *ideal* candidate will have:

- 1. Experience working with, managing, and training volunteers.
- 2. Knowledge of wildlife (particularly birds) and vegetation known to inhabit Colorado and experience with wildlife and/or vegetation sampling techniques.



- 3. Understanding of natural resource and public land management principles and an understanding of how natural sciences relate to land management.
- 4. At least 1 year of experience using ESRI ArcGIS 10 (or later) software.
- 5. Experience maintaining/populating databases.
- 6. Ability to create GIS maps to illustrate on-the-ground natural resource conditions.
- 7. Experience with the use of Collector for ArcGIS.
- 8. Strong work ethic, be organized and have the ability to work in a fast paced setting both independently and on teams.
- 9. Ability to communicate information clearly and concisely, develop reports and present information both orally and in writing.
- 10. Experience with or willingness to perform overnight field work across Colorado.
- 11. Must have (or obtain) a Colorado Driver's license.

This position provides a great opportunity to gain experience in GIS, protected species management, resource management planning, and conservation in a practical real world setting. For more info on CO Parks and Wildlife - please see - <u>www.cpw.state.co.us</u>.

Currently, temporary employees of the state of Colorado are not eligible for health benefits. Employees are eligible to contribute to a 401k program and the state PERA retirement fund.

HOW TO APPLY:

Submit 1. Cover letter, 2. Resume (including contact information for previous employers), 3. References (3 minimum), and 4. Sample GIS maps to Jeff Thompson at jeff.thompson@state.co.us by May 6, 2019.

Applications will be reviewed as they arrive. Please email materials as PDF documents in order to be considered. Due to a short timeline for filling this position, local applicants are preferred.