Staff Forester (Job Id 13987)

Location: Rapid City
Agency: Agriculture

Employment Type: Permanent Employee
Post Date: 05/01/2020

Description

PLEASE ATTACH THE ADDITIONAL REQUIREMENTS LISTED AT THE BOTTOM OF THIS PAGE

Job ID: 13987
Agency: South Dakota Department of Agriculture / Division of Resource Conservation and Forestry
Location: Rapid City
Salary: $20.76 - $25.95 per hour, depending on experience
Pay Grade: GJ
Closing Date: Open Until Filled

This is a full-time position with the Department of Agriculture. For more information about the South Dakota Department of Agriculture, please visit http://sdda.sd.gov/.

This position serves as a team leader for the rural forestry team and be the Forest Stewardship Program Coordinator for the state. This will be a statewide position, with responsibilities in guiding forest management work in the western conifer forest of the Black Hills, eastern hardwoods in eastern and central parts of the state, and agroforestry throughout the state. The ability to communicate orally, in writing, and interpersonally while working with different agencies, organizations, and individuals, facilitate meetings, and complete projects on time are essential qualities.

The incumbent will be expected to work during normal working hours from 8:00 a.m. to 5:00 p.m. during a normal work week of Monday - Friday; and some overtime will be required on an infrequent basis. Limited travel will be required and this position should expect to spend an average of 2 nights per month on the road; and some months will not require any travel while other months will require more. There will be occasional field work and out-of-state travel.

Licenses and Certifications:

A valid driver's license is required. A South Dakota pesticide applicator's license, or have the ability to obtain one within six months of appointment.

The Ideal Candidate Will Have:
A bachelor's degree in forestry, agroforestry, or a closely related field; and three years of experience working with private landowners, writing and implementing forest management plans and prescriptions is preferred.
Knowledge of:
• geographic information systems, global positioning systems (GPS), and geospatial data collection, maintenance, and retrieval;
• tools used for forest measurements;
• landowner assistance programs that are available through local, state, and federal agencies;
• western conifer and hardwood silviculture, as well as agroforestry principles and applications;
• forest inventory, products, utilization, and markets;
• forest certification and recognition programs;
• insects and diseases affecting trees and other woody plants;
• best management practices for protecting water quality during timber harvest;
• dendrology, forest ecology, inventory, forest pathology, forest entomology, fire effects;
• agroforestry, particularly as it relates to windbreak design for various applications and riparian buffers.

Skill to:
• use Microsoft Publisher and Office Professional Software;
• retrieve, analyze, and interpret data and write reports;
• prepare presentations and coordinate workshops for landowners and natural resource professionals;
• successfully communicate orally, in writing, and interpersonally with co-workers, cooperators, and customers inside at outside of state government.

Ability to:
• understand and fulfill obligations as required under various grants and agreements;
• work with committees and facilitate committee meetings;
• prepare grant proposals and agreements to obtain and/or distribute funds for projects to fulfill our mission;
• be creative in program delivery;
• conduct literature and technical reference searches;
• conduct soil survey research;
• use and interpret topographic maps and orthophotos;
• use digital graphic software, mapping programs, and collect, upload, download, and interpret global positioning systems information;
• write professional and technical reports that can be understood by professionals and lay persons;
• communicate effectively both orally and in writing;
• review documents and offer constructive professional comments;
• work independently with minimal supervision, or with a group in a team setting;
• use forestry tools: clinometer, hypsometer, biltmore stick, measuring wheel, compass, GPS.

Additional Requirements: To be considered, attach your responses to the questions below. Your responses must be clear, concise, and numbered.
1. Describe your knowledge of or experience with forestry and agroforestry programs for private forest landowners and agricultural producers. Include federal, state, local, and non-governmental organization programs.
2. Describe your knowledge of or experience with designing windbreaks for different purposes.
3. Describe your knowledge of or experience with ponderosa pine and hardwood silviculture.
4. Describe your education or experience with diagnosing tree problems in urban and natural forest environments.
5. Describe your experience with gathering information and writing reports.
6. Employees in this position meet with private individuals, local city governments, federal agencies, the media and others to share or disseminate information. Describe your experience communicating, establishing working relationships and/or coordinating with various agencies, groups, individuals, or media.
7. Describe your experience in training or educating people about technical issues.
8. Describe your experience in writing grant proposals, administration of grants, implementation of grants, and fulfilling grant reporting requirements.
9. Describe your experience working with committees.

VETERANS’ PREFERENCE ELIGIBLE
The State of South Dakota does not sponsor work visas for new or existing employees. All persons hired will be required to verify identity and eligibility to work in the United States and complete an Employment Eligibility Verification, Form I-9.

The State of South Dakota offers paid employee health insurance plus ten paid holidays, generous vacation leave accrual, and medical, dental, vision, and other benefits. For more information please visit https://bhr.sd.gov/job-seekers/work-for-state-government/. This position is a member of Class A retirement under SDRS.

Apply at: https://scssdltprod.agilera.net/ltm/xmlhttp/shorturl.do?key=8NG

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