Title: Outreach and Technology Coordinator  
Rank: Research Scientist, Assistant  
Water Resources Data System (WRDS)

WRDS: The Water Resources Data System (WRDS) provides hydrologic and climatic data to federal, state, and local agencies as well as the general public. Our holdings include extensive current and historical data in digital and hard-copy formats. WRDS is part of the Department of Civil and Architectural Engineering at the University of Wyoming and is funded by the Wyoming Water Development Commission. Laramie is a city of approximately 27,000 people and is a short distance from many outdoor recreation areas, including ski areas in both Colorado and Wyoming. See: http://www.wrds.uwyo.edu/, http://wwdc.state.wy.us/, http://wwweng.uwyo.edu/civil/, and http://www.laramie.org.

Essential Duties:
1. Develop timely and effective means for transferring water and hydroclimatic information to a wide range of stakeholders with an emphasis on utilizing the World Wide Web and related technologies
2. Engage in outreach and promotion of the State Water Plan and the Water Resources Data System
3. Maintain and update the Wyoming Water Plan and Wyoming Water Development websites and associated metadata, as well as other water-related outreach products including basin assessments and the Statewide Water Resources Data Inventory

Required:
Master's degree in any field related to outreach and technology transfer for natural resource management (e.g. Hydrology, Water Resources, Geography, Civil Engineering, Computer Science), or equivalent combination of education and experience.

Knowledge and Skills:
Knowledge of western U.S. water issues, especially those related to Wyoming and neighboring states. Broad knowledge of computers, computer operating systems, and HTML. Demonstrable experience in some combination of Visual Basic, JAVA, XML and ArcIMS/ArcMap. Project management experience including grant writing and reporting. Strong written/oral communication skills. Ability to supervise and train staff and student workers. Ability to collaborate with state/local agencies and other stakeholders.

Please Note:
Occasional travel required. Initial review of applications will begin August 15, and will be ongoing until the position is filled. Salary range varies with education and experience, but is highly competitive within the region.

Application: Please submit a cover letter (including a narrative of relevant experience), resume, and contact information for at least three professional references in a single PDF or MS Word document to:

Dr. Stephen Gray, Director  
Water Resources Data System, Dept 3943  
University of Wyoming  
1000 E. University Ave.  
Laramie, WY 82071  
Tel: 307-766-6659, Email: stateclim@wrds.uwyo.edu