The Montana DNRC Water Resources Division is recruiting a temporary Geospatial Technician for the Hydroscience Section of the Water Management Bureau, working in cooperation with the Montana Climate Office at the University of Montana. The individual sought for this position will perform a variety of moderately advanced geospatial analyses and will work with DNRC Hydrologists by:

- Collecting and preparing public data sources for inclusion in Montana’s Statewide Irrigation map layer.
- Editing attribution and field boundaries of Montana irrigated lands using high-resolution aerial imagery.
- Automating the processing of geospatial data sources using open-source geospatial software.

A qualified candidate will possess:

- Coursework in geography, environmental science, or geosciences.
- Introductory-level experience with geographic information systems (GIS).
- Strong communication skills.
- Proven problem solving and time management skills.
- Current enrollment in the Montana State University system as an undergraduate or graduate student.
- Availability September 2021 through May 2022.

Benefits working for the Montana DNRC include:

- Part-time work schedule, 10-20 hours a week.
- Telework Available
- Casual dress, fun coworkers, and a relaxed office.
- Opportunity to learn from professional hydrologists and water planners.

Please send electronic copies of cover letter, resume, and transcripts (unofficial copy) to David Ketchum, david.ketchum@mt.gov. Position open until filled.