MONTANA DNRC WATER RESOURCES DIVISION Invites interest for the position of HAVRE REGIONAL ENGINEER

THE OPPORTUNITY

The Havre Regional Engineer assists Water Resources Division programs achieve their goals in the Havre Region. Programs include:

- Dam Safety Program
- Floodplain Mapping
- Floodplain Community Assistance
- State Water Projects
- Water Rights
- Hydrology



Under the direction of the Regional Engineer Supervisor and Program Managers located in the central Helena office, the Havre Regional Engineer enjoys diverse work experiences including:

- Working one-on-one with high hazard dam owners.
- Using dam breach models to evaluate hazards below dams.
- Reviewing hydrologic and hydraulic studies associated with floodplain mapping.
- Assisting local communities with floodplain permit applications.
- Providing engineering support and construction oversight on state-owned dam and canal rehabilitation projects.
- Conducting field investigations and analysis to support wise local water right decisions.
- The opportunity to make a difference!

THE COMMUNITY

Havre Montana is an agricultural community located in north-central Montana. Although mostly rolling prairie, farms, and ranches, the Havre area features several beautiful mountain ranges including the Bears Paw, the Little Rockies, and the Sweet Grass Hills from which grand 100-mile vistas stretch out below. Picturesque landscapes, mountain terrain, outdoor recreation, and small quiet towns typify the area.

The Havre Regional Engineer serves counties along the Hi-Line, from the eastern slopes of Glacier National Park and the Rocky Mountain Front to the prairies and badlands of the North Dakota border.

THE TEAM

The Havre Regional Engineer works closely with other regional engineers as well as Helenabased engineering staff, operating as a team. Some quotes from current regional engineers:

"One of my favorite aspects of this job is the variety of the projects we work on. From dam safety to floodplain mapping, from inspecting a DNRC-owned dam to measuring discharge at a stream gage, we get to see it all."

"A regional engineer's work is a good balance of in-office analysis and in-the-field experience. One week, we may be inspecting a spillway or crawling up a dam outlet; the next, we might be at a national conference to learn"

"DNRC's culture is critical — we all work here because we care about managing Montana's water wisely and serving our citizens. We work hard, but there is a strong respect at DNRC for work-life balance"

CAREER ADVANCEMENT

DNRC is committed to providing training and career advancement opportunities to staff:

- Attendance to state and national conferences.
- State-of-the-art modeling courses.
- Support to pursue professional interests.



BENEFITS

The State of Montana is well known for excellent benefits including paid vacation, sick leave, holidays, health, dental, prescription and vision coverage. The state also offers robust retirement plans, including an 8.73% match.

THE IDEAL CANDIDATE

- Bachelor's degree in civil engineering, environmental engineering, construction management, or a related engineering field
- Two years of related experience.
- Knowledge and/or course work in hydrology, hydraulics, surveying, and geotechnical engineering and familiarity with associated computer models.
- Knowledge of construction means and methods.
- Oral and written communication skills.
- A desire to work with the public and develop relationships with dam owners, water users, and local officials.
- A willingness to travel up to 25% of the time which often involves field work.



• A Professional Engineering license or an Engineering Intern pursuing licensure.

DNRC WILL CONSIDER A TRAINING POSITION FOR THE RIGHT CANDIDATE!

Just out of college with limited experience? No worries! If your course work includes the core engineering background necessary to do the job and you are on a trajectory to obtain your EI and PE, DNRC encourages you to apply. In your cover letter describe how your educational background makes you a good fit for the position.

FOR MORE INFORMATION AND TO BE CONSIDERED:

Submit your application on the State's recruitment website: <u>https://statecareers.mt.gov</u>. *Look for position # 50210, Regional Office Civil Engineering Specialist.* Include a cover letter, a resume, and references. This website also provides additional information on state benefits and policies.

QUESTIONS ABOUT THE POSITION? Please contact Kellie Richetti at krichetti@mt.gov.



"Public service is an important component of the job, and I find it rewarding to make a difference in the communities we serve." – DNRC Regional Engineer