

WATER RESOURCES MODELER (ENVIRONMENTAL SPECIALIST)

CITY OF PORTLAND WATER BUREAU

Approximate salary: \$32.36 – \$41.32 hourly

Recruitment closes: March 21, 2016

The Portland Water Bureau is looking for a talented and experienced water resources modeler to join its Resource Protection and Planning Group. The successful candidate will become the group's subject matter expert on a variety of complex environmental models used for water supply protection, water supply operation, and climate impact analysis.

Candidates for this position need demonstrated ability to operate and calibrate complex computer models, excellent data analysis and interpretation skills, and a sophisticated understanding of surface water and groundwater hydrology in the Pacific Northwest. Candidates must also have very strong communication and project management skills, including an ability to work both independently and collaboratively. The model tools used will change over time, so candidates will also need to be quick learners and adaptable to new challenges.

The Portland Water Bureau is a rate-financed municipal utility. The water supply system delivers high-quality drinking water to more than 900,000 people in Portland and the surrounding metropolitan area.

The City of Portland offers meaningful work and competitive pay and benefits, including:

- Full medical, dental, and vision insurance for you and your family, with flexible spending account options
- Vacation package, including 10 paid annual holidays
- Continued education and professional development opportunities
- Onsite fitness centers and wellness programs
- PERS retirement program and option to participate in deferred compensation program
- Incentives for alternative-commute options (bicycling, transit, carpooling, and walking)
- Life insurance and long-term disability insurance

Portland, Oregon, is situated approximately 70 miles from the Pacific Ocean and 45 miles west of Mt. Hood, at the confluence of the Columbia and Willamette rivers. Portland is known for its mid-size city feel, easy access to the outdoors, and dedication to environmental sustainability.

For more information about this position and to apply please check www.portlandoregon.gov/jobs

This job is listed as part of a multi-vacancy recruitment. Look for the listing titled "Environmental Specialist." To be considered, you must respond to all four of the minimum qualifications for the Environmental Specialist classification, and to both job-specific supplemental questions for the Water Resources Modeler position.

For more information about the Portland Water Bureau, visit our website at www.portlandoregon.gov/water

