



Nick Fish, Commissioner  
Michael Stuhr, P.E., Administrator

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[www.portlandoregon.gov/water](http://www.portlandoregon.gov/water)



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## **The Water Bureau is seeking an Engineering/GIS Assistant.**

### **Description:**

The Portland Water Bureau is seeking an Engineering/GIS Assistant with experience or interest in geographic information systems (GIS), drinking water distribution systems, and hydraulic modeling. The position will be in the Operational Analysis section within the Operations Group.

The primary work for the person in this position is to update the Water Bureau's hydraulic network model to match the geometry of the Water Bureau's GIS layers. The work will be conducted using InfoWater modeling software, which is an extension to ArcMap software. Additional work may include updating elevations in the model, digitizing data, records maintenance, data entry, and other tasks as needed.

### **Qualified candidates will have:**

- Technical background in engineering, science, or GIS
- Experience with ArcMap 10 is highly desired
- Spatial analytical skills for understanding how the water system fits together
- Proficiency with Microsoft Office programs
- Ability to work independently
- Ability to organize, track, and follow up on details
- Strong communication skills

**Rate:** \$19.00 an hour

**Term:** Full-time for about 9 months or part-time for 18 months or until completion of project.

**Location:** 664 N Tillamook St, Portland OR 97227

**Classification:** Community Service Aide II

**Contact:** Sarah Spotts, [sarah.spotts@portlandoregon.gov](mailto:sarah.spotts@portlandoregon.gov)

**To apply:** Send résumé and cover letter by email with subject line: Engineering/GIS Assistant

**Deadline for applications:** Monday, December 4, 2017 at 4:00 pm