

## Water Resources Engineer

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Location: Folsom or Stockton, CA

Peterson Brustad, Inc. (PBI) provides engineering consulting services to the water industry. With offices in Folsom and Stockton, CA we specialize in developing innovative and cost-effective solutions for our clients' most challenging water resources, drinking water, wastewater and recycled water projects. Our principals are actively involved in project delivery, ensuring our clients receive high quality products and outstanding client service.

Currently PBI is in search of a Water Resources Engineer to join our growing Northern California team. The primary duties of this position will be to provide technical support for the planning and design of water resources projects with an initial focus on flood management. Type of projects will include hydrology and hydraulic analyses, flood hazard assessments, reconnaissance and feasibility level planning studies, preparing technical memos and final report documents, design civil works facilities. Experience with California DWR, FEMA and USACE projects, methods and regulations is desirable. The position will also require business development, scoping new work and preparing proposals, and working with other team members. Requires strong writing and oral skills, and a track record of completing work on time and within budget. Previous project or task management experience is preferable.

### Position Requirements

- Bachelors degree in Engineering or a related field. Masters preferred.
- PE (Civil) license or ability to obtain within 1 yr.
- 5+ years water resources engineering experience.
- Software knowledge should include: HEC-HMS, HEC-RAS, HEC-GEORAS. Flo-2D, ArcGIS, and AutoCAD Civil 3D a plus.
- Demonstrated leadership and teamwork skills.

Please email cover letter and resume to Barry O'Regan at: [boregan@pbieng.com](mailto:boregan@pbieng.com)