Water Resources Project Manager

As a Water Resources Project Manager for our client, you'll manage projects focused on watershed planning, modeling of nutrient loads to surface water, design and implementation of best management practices, and improving surface water quality. You will interact with clients, local government officials, and contractors, and you'll impact the whole project - from conceptual and design phases, through the regulatory review process, bidding, and construction.

Here's What You'll Need:

- B.S. in Geography, Hydrology, or related field (M.S. a plus);
- Experience developing watershed based databases using a Geographic Information System;
- Experience developing and executing hydrologic models such as the Soil & Water Assessment Tool (SWAT) and Spatially Referenced Regression on Watershed attributes (SPARROW);
- Quantitative analysis of watershed restoration plans;
- Experience evaluating land use impacts to surface water quality;
- Design and implementation of Best Management Practices to improve surface water quality;
- Development of Total Maximum Daily Loads (TMDL) and water quality standards;
- Ability to develop and mentor staff;
- Ability to speak and write professionally;
- Ability to prepare proposals and manage project execution; and,
- Ability to interface with clients, network and develop business.