



ONE COMPANY
Many SolutionsSM

Senior Water Resources Project Manager – 111466 Houston, TX

Description: The primary duties of this position will be to provide project management and project engineering on H&H projects, conduct difficult to complex hydraulic and hydrologic modeling; conduct storm water collection systems modeling and design; collect, assimilate, and present data in reports, memos and public forums; lead production of design calculations and technical reports; and lead preparation of engineering plans and specifications for design of detention facilities, storm drains, flood control facilities, and other hydraulic structures. Typical projects range from Highway/roadway drainage, stormwater master plans, flood control, floodplain modeling and mapping, FEMA LOMC's, dike systems, levees, dam breach, stream channel restoration/rehabilitation, and water quality BMP's. More specific duties include coordinating and managing studies, design, permitting, hydraulic & hydrologic modeling, project teams, and client management. Performs complex assignments, making independent decisions on problems and methods. Makes decisions on significant problems requiring development of new or improved techniques. Successful client and business development experience preferred.
Keywords: 111466; Senior Engineer Water Resources; Senior Project Manager; Senior Program Manager

Requirements: BS Civil Engineering, 10+ years experience including supervisory experience of an organizational or project team. Experience dealing with Water Resources and Environmental related issues and associated agencies. Proven track record pr leadership, mentoring and management skills. Experience with XPSWMM, HEC-HMS, HEC-RAS, GEO-RAS, storm drain system modeling, and GIS required. AutoCAD Civil 3D preferred. Excellent oral and written communication skills.

This position may be subject to a pre-employment drug test and drug and alcohol testing during the course of your employment based upon HDR's Drug Testing and Drug Free Workplace Policy. An Affirmative Action Participant EOE M/F/D/V

To apply, please copy and paste this link into your browser

https://prod.fadvhms.com/hdr/jobboard/NewCandidateExt.aspx?_JobID=15898&SourceID=1638

Or you may also apply by visiting www.hdrinc.com/careers and searching for job number 111466.

Recruiter: Matt Rogers