

Job Advertisement

**Division Director, Hydrologic & Environmental Systems Modeling
Department, Location: West Palm Beach, Job Reference Number: 299BR**

This is a mid-level management position in the District's centralized modeling department, responsible for following a customized, standardized methodology for development of models covering all disciplines. The Division Director will lead the development of models and standards for supporting the District's mission, establish and maintain an approved library of models and data sets, process and conduct fiscal management of contractual Statements of Work and deliverables, and execute expert peer reviews of models. This position is also responsible for the maintenance and further development of the Regional Simulation Model (RSM) and other regional and sub-regional models, and pre- and post-processing tools to support model application. Effective project management in coordination with modeling staff in the department and the knowledge of the science necessary to develop models for South Florida conditions will be a primary requirement of the position.

The suitable candidate typically has a Master's Degree in Engineering or Science and 10+ years of substantive modeling work experience in the area of model development and application in one or more disciplines associated with the field of water resources. This includes experience in both technical development and 6+ years of increased supervisory accountability.

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