

## Water Resources - Storm Engineer

At the Balmoral Group, we believe that the economy can only thrive when the people and planet are thriving. We are seeking Engineers that will join us in our growth and share in on the goal of creating a thriving planet. The ideal candidate should be eager in applying their knowledge and skills to positively impact the world we live in.

The Balmoral Group (TBG) operates within the nexus of public policy and socioeconomic outcomes related to infrastructure, utilities, and natural resources. As a niche engineering and economic consulting firm, we have delivered landmark, precedent-setting outcomes on projects over the past 19 years. TBG has an excellent reputation throughout the industry of providing high quality consulting services in water resource application and complex hydrologic and hydraulic modeling using GIS and the latest software.

Headquartered in Winter Park, Florida, The Balmoral Group offers a personal, casual work environment with an emphasis on team building through direct access to Decision Makers, mentorship and cross training on diverse projects and tasks. We offer a very competitive benefits package that reflects our belief that people must thrive.



## POSITION

### Position Description

Seeking a motivated person with 5-10 years of analysis and design experience to work with our highly regarded Stormwater and Water Resources team in Florida. The Water Resources Engineer position has the opportunity to provide a wide variety of services on challenging small to large-scale watershed modeling, stormwater and water resources projects including:

- Use of GIS and ICPR4 to analyze the existing condition and design proposed stormwater management facilities for civil and roadway projects (minor, major, and limited access facilities for CFX, FDOT, and local governments throughout Florida)
- Learn cutting edge technology and techniques to develop your watershed modeling expertise
- Perform data collection and field reconnaissance
- Provide conceptual drainage analysis during Feasibility and PD&E phases
- Evaluate and establish floodplain elevations on a watershed-scale
- Compile drainage design documentation and reports
- Prepare drainage-related construction plans for roadway improvement projects
- Support stormwater permitting efforts for proposed designs
- Client interaction and project management duties for more experienced candidates; depending on experience, develop and mentor junior staff

### Position Title

Water Resources Engineer

### Employment Type

Full Time

### Experience

5-10 years

### Basic Qualifications

- FL PE registration (or ability to obtain within 6 months of hire).
- B.S. in Civil or Environmental Engineering or related field from an accredited curriculum
- Proficiency with ICPR4 and GIS
- Ability to work independently or in a team environment; Balmoral has a hybrid work policy

### Preferred Qualifications

- FDOT/Roadway drainage design and plans production experience
- Master's degree or interest in pursuing