

Job Title

Looking for your next role as a DRAINAGE ENGINEER?

The Balmoral Group, a unique firm blending engineering, economics, environmental and international consulting, is seeking a **Drainage Engineer/Sr. Drainage Engineer** to be an integral member of our Firm who will provide technical oversight and drainage analysis on FDOT and CFX drainage design projects. The Balmoral Group is known for its complex hydrologic and hydraulic modeling as well as implementing practical drainage design solutions. As a key player in growing our Water Resources Group within the Infrastructure Drainage Practice Area, this position has the opportunity to expand responsibilities into marketing, mentorship, and management depending on experience and the firm will offer salary commensurate with ability.



Responsibilities

- Use ORD and Stormwise/ICPR4 to analyze the existing condition and design proposed stormwater management facilities for roadway projects (minor, major, and limited access facilities for CFX, FDOT, and local governments throughout the state of FL)
- Evaluate drainage conveyance systems for roadway improvements with consideration for constructability, maintenance, and cost effectiveness
- Perform data collection, field investigation and documentation, and permit research
- Estimate pond sizes and floodplain impacts during Feasibility and PD&E phases
- Preparing drainage-related construction plans in ORD – drainage maps, pond detail sheets, drainage structure cross sections for roadway improvement projects
- Client interaction and project management duties for more experienced candidates; depending on experience, develop junior staff

To Be Successful In This Position You Will Ideally Have:

- 5 - 25 years of FDOT Drainage design experience
- B.S. in Civil Engineering and Florida P.E.
- Proficiency with Stormwise/ICPR4 and ORD, knowledgeable with FDOT Drainage Manual and FDOT Drainage Design Guide

Work Environment: Work That Matters

Headquartered in Winter Park, Florida with offices in Tallahassee, Florida, Seattle, Washington, Sydney, and Queensland Australia, The Balmoral Group combines engineering design expertise with economics, environmental analysis and data science capabilities. The Balmoral Group has a personal, casual work environment with immediate access to decision makers.

The Balmoral Group offers a competitive benefits package including competitive pay, sabbatical leave, flexible hours, health insurance (with company paying 90% of your Health Care selection), retirement plan (including 401K with company contributions), paid time off (3 weeks vacations and 8 holidays), paid sick days as needed, paternity/maternity leave, tuition reimbursement, profit sharing, and paid career development (training, professional organization and licensure fees).