

Structural Engineer (Design Review)

OUR MISSION...Building Georgia's future by providing financial and construction management with the highest level of customer service, integrity, fairness and efficiency.

The Georgia State Financing and Investment Commission (GSFIC) is responsible for the issuance and oversight of all public debt by the State, performs all services relating to the issuance, investment, and accounting of proceeds from general obligation debt, and acquires and assists in the construction of projects for state agencies and authorities financed through such debt.

Job Information

Job Type: Full-Time

Number of Vacancies: 1

Hiring Salary: \$70,000-\$100,000

Salary Commensurate with Experience

Location: Atlanta, GA

Opens: February 3, 2025

Closes: Open Until Filled

This position is subject to close at any time once a satisfactory applicant pool has been identified.

Applicants who require accommodations for the application process should contact

404-463-5664 or e-mail

hr-email@spo.ga.gov

TO APPLY:

Email **resume** in Microsoft Word or PDF format to <u>hr-email@spo.ga.gov</u> with the following in the subject line of your email:

Structural Engineer



Our goal is to be a diverse workforce that is representative of the citizens we serve.

GSFIC does not discriminate in employment on the basis of race, color, religion, sex, national origin, political affiliation, sexual orientation, marital status, disability, genetic information, age, retaliation, parental status, or military service. GSFIC is committed to providing access, equal opportunity, and reasonable accommodation for individuals with disabilities in employment. All employment is decided on the basis of qualifications, merit,

and business need.

Position Overview

<u>Position Description</u>: Under general supervision of a Senior Structural Engineer, the Structural Engineer evaluates and reviews designs, drawings, and specifications for new buildings/structures and for renovation projects. Serves a point of contact for construction projects for applicable state building codes, local and federal laws. This position also performs other job-related duties as assigned.

Minimum Qualifications:

- Completion of an undergraduate degree in the discipline Civil Engineering with a Structural
 emphasis from an accredited college or university <u>AND</u> four (4) years of experience in
 structural design, construction document preparation and review, building/fire codes
 analysis and implementation and/or construction administration
- Must have an active Structural Engineer License as a Structural Engineer in the State of Georgia; OR, if Professional Engineer License in Structural Engineering is currently active in another state, it must be active in the State of Georgia within one (1) if date of hire.
- Must have valid driver's license and the ability to travel statewide.

<u>Preferred Qualifications</u>: Preference will be given to applicants who, in addition to meeting the minimum qualifications, possess the following:

- Plan review experience for a local municipality or state government.
- Master's Degree in Structural Engineering
- Experience coordinating professional engineering staff

Job Competencies

- Ability to understand and support the purpose of the business unit-to provide value to projects by thoroughly and timely performing code compliance and constructability reviews.
- Ability to independently reviews complex projects in an expedient manner.
- Ability to work successfully with Design Professionals, contractors, end users, State Agency
 personnel, GSFIC staff and other project stakeholders to resolve comments and issues on
 projects in order to meet schedule, budget and quality requirements of projects.
- Ability to communicate negative information in a way that is positively received and understood problem solving skills that inspire trust and confidence through professional competence.
- Ability and willingness to listen, consider, and respond to other valid ideas and solutions to complex problems.
- Understands and has the ability to consider multiple satisfactory ways to solve problems.
- Ability to recognize and appropriately respond to differing levels of competence and experience in project teams and adapt accordingly.
- Knowledge of building construction documents.
- Knowledge of construction techniques, means, and methods.
- Knowledge of Georgia State Minimum Standard Codes
- Strong written and verbal skills
- Strong analytical skills and ability to read and interpret contracts, construction documents, Building and Life Safety Codes.
- · Understanding of relevant codes and laws.
- Strong leadership skills, take initiative, and identifies solutions to complex problems.
- Ability to use Microsoft Office Suite
- Ability to review or produce construction documents in Revit or other BIM applications.
- Ability to mentor Architects or Engineers.

This position is subject to close at any time once a satisfactory applicant pool has been identified. The selected applicant must be authorized to work in the United States and must successfully pass a pre-employment criminal background check, motor vehicle records check and drug screen.

Due to the large volume of resumes received by this office, we are unable to provide information on your resume status over the telephone.

Notifications will only be sent to applicants who are selected to interview.

Please visit our website at www.gsfic.ga.gov for additional GSFIC career opportunities.