



Practical Design Partners, LLC (PDP) is seeking a Senior Project Engineer to join our Transportation group in metro Atlanta. PDP provides transportation engineering opportunities for a variety of clients including GDOT, local governments, contractors, and developers. We have a collaborative, team-focused culture that also provides flexibility of working location and hours. We strongly believe in diversity and inclusion, so if you are looking for a healthy work environment to support your growth and development, please consider working with us. We offer competitive salaries as well as a defined, performance-based bonus program. We are looking for a candidate with 6+ years of experience, strong technical and communication skills who is eager to learn and grow with PDP!

Duties/Responsibilities:

- Lead the design of transportation projects from concept through construction, complete required computations, produce construction plans, concept layouts, write technical reports, and oversee other engineers in the design of projects
- Be knowledgeable in utilizing the many transportation design resources required for transportation engineering including AASHTO, GDOT, FHWA, and local guidelines, processes, policies, and procedures and be willing to train other engineers in the design and utilization of these resources
- Develop cost estimates, specifications, and bid documents as required for each project assigned and oversee other engineers developing these documents
- Be able to plan and follow through on work assignments within the timeframes allocated to meet the project budget and schedule and work with other engineers to meet these same goals on the assigned projects
- Complete field work as needed including erosion inspections, construction inspections, field plan reviews, site visits and on-site meetings with clients and property owners, as required
- Coordinate and communicate with other PDP staff, clients, the public, and subconsultants, as required
- This list is not meant to be comprehensive and can be modified as needed

Qualifications:

- Bachelors degree in Civil Engineering or Civil Engineering Technology
- 6+ years of related experience in roadway design and engineering
- Professional Engineer, PE, license in Georgia is required
- Proficient in Bentley InRoads, Open-Roads and Microsoft Office Suite and able to train others in these programs
- Strong communication and time management skills with a proven ability to meet budgets and deadlines
- Able to efficiently work from home full time with occasional need to conduct site visits, meetings with clients, attend public meetings, and participate in employee functions