

Overview

Gateway Pacific Management, Inc. (GPM) is a full-service, professional engineering firm focused on the planning, design, and construction of public works projects. We are located in San Diego, CA and provide engineering services on some of the largest infrastructure projects in the San Diego region.

GPM has a position available for a Transportation Engineer in San Diego. The Transportation Engineer position requires technical experience in roadway/highway design, and plans production. Ideally, this individual has experience preparing plans using InRoads or Civil 3D and should clearly understand the procedures and practices of the City of San Diego and the California Department of Transportation (Caltrans).

The successful candidate will be a personable employee who is able to develop and maintain positive working relationships with co-workers and clients while being adaptable to a complicated and evolving project environment.

Responsibilities

- Act as Project Engineer for transportation-related projects.
- Work on aspects of transportation design, which may include alignments, profile grades, cross sections, drainage
 facilities, construction details, construction staging, utility plans, and/or any other component of project studies,
 planning reports, or final design.
- Calculate quantities and prepare engineering estimates.
- Prepare technical reports and correspondence for development of transportation projects.
- Perform preliminary field investigations and existing data research to be used in preparation of a working project base file with topography, mapping, and utilities.
- Organize and maintain project files.
- Ensure that all submittals are in accordance with company production and design standards.
- Other assignments as needed.

Qualifications

- Requires at least 6+ years of relevant experience in Transportation Design, E.I.T. or Professional Engineer license required or able to obtain within 6 months
- Requires technical (Bachelor's or higher) degree in civil engineering (or related field) from an accredited technical institution.
- Proficient in the use of AutoCAD, Civil 3D, MicroStation and Inroads in an engineering environment.
- Strong computer skills using Microsoft Office, Acrobat/Bluebeam, 3D Modeling and other engineering production software is recommended.
- Excellent verbal and written communication skills.
- Positive, self-driven attitude.
- Ability to prioritize and organize assigned tasks.
- Client focused, always striving to give clients the best solutions.
- Strong commitment to innovation by creating new and better ways to solve clients' toughest challenges.
- High levels of integrity, always doing the right thing in an ethical, fair, and sustainable way.
- Demonstrated experience of collaboration in a diverse and inclusive team, working together toward technical excellence.

For any questions and to apply please contact Brett Stephens at Brett.Stephens@gpmcivil.com