Kleinfelder understands how successfully designed facilities can tie buildings together with the site, utility, and infrastructure networks that support the structures as well as the people who use them. Our collaborative design process is critical in connecting the building and “invisible needs” that underlie new construction or site renovations.

**Services within our practice include:**

- Site Development
- Stormwater Management
- Sustainable Design
- Utility Relocation and Site Enabling
- Utility Design
- Roadway and Parking Design
- Pavement Engineering
- Land-use Planning and Site Design
- Urban Planning and Design
- 3D Modeling and Visualization
- Geographic Information Systems (GIS)
- Community Relations
- Environmental Permitting
- Construction Oversight
- Capital Improvement Planning
- Resident Engineering

**MULTI-DISCIPLINARY APPROACH**

Kleinfelder’s unique combination of planners, architects, engineers, and scientists enables our projects to include all critical infrastructure, together with any environmental or permitting constraints, from the beginning of the design process. Our collaborative environment promotes fluid connections between our civil/site designs and the buildings themselves. This is critical as engineers and architects work together to meet the challenge of designing facilities that meet their users’ needs, while lessening the impact on the environment.

**PLANNING AND PERMITTING IS KEY**

Identifying and obtaining the necessary permits is a critical factor in the success of any project. It requires effective communication and planning with the affected municipalities, state and federal agencies, and other stakeholders. Kleinfelder’s long-term working relationships with numerous local, state, and federal regulators kept us abreast of continually-changing statutes and the people in charge of enforcement—a significant advantage in the permitting process.