

# Construction Management Transportation



gai consultants®

Transforming the  
Way We Travel

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# Construction Management

## Streamlining Solutions

GAI is dedicated to safeguarding our clients' interests and the construction integrity of their transportation infrastructure. Our construction management group includes resident engineers, construction engineers, and senior technical staff skilled in delivering highway and bridge construction programs. GAI's trusted professionals help clients to identify and meet construction contract obligations. Working with the client team, we improve bid packages to better achieve project goals.

GAI's project portfolio includes major interchange, highway, and bridge construction and rehabilitation on complex, multi-phase construction projects. We serve a broad range of clients—including state agencies, municipalities, and private developers.

Throughout the construction process, GAI partners with clients to provide quality control and cost protection. Our professionals monitor and verify that each project stage is successfully executed in accordance with contract documents. By proactively identifying and resolving issues, the GAI team successfully delivers projects while minimizing construction delays and cost overruns.





GAI's success is built on trusted relationships and respected professional reputations.

### **What Distinguishes GAI**

- Construction management approach that fully delivers clients' project objectives
- Nationally recognized transportation construction management professionals who streamline projects
- An understanding of key cost drivers that increases efficiency and eliminates or mitigates contract impacts
- Trusted field experts who oversee every complex highway project element
- Ability to communicate a vision for successfully building a project team that connects the client with the contractor

## Construction Management Services

### Pre-construction

- Pre-construction project evaluation and conference
- Value engineering, biddability, and constructability reviews
- Cost estimating
- Public outreach and meeting support
  - Graphic design and video production
  - Press releases and business notifications

### Construction

- Project management and contract administration
- Scheduling and contractor schedule analysis
- Contractor QC program monitoring
- Construction inspection and testing
- Progress reporting
- Contract change identification and tracking
- Change order development and processing
- Shop drawing review and plan interpretation
- Submittal management
- Pay request administration

### Post-construction

- Post-construction inspection and evaluation
- Project closeout
- Claims analysis and resolution
- Post-construction survey and as-builts

**\$157M**  
**CONSTRUCTION COST**


One of the largest single contract projects ever awarded by FDOT District 2





**I-10 / I-95 “The Big I” Interchange  
Reconstruction, Jacksonville, FL**

The “Big I” won several awards, including the AASHTO America’s Best Transportation Project and the FTBA Best in Construction: Interchange Award.



**“ We thank you for your commitment to partnering and for providing a quality project, the Cranberry Connector.”**

*– District Executive, PennDOT District 10-0*

### **About GAI Consultants, Inc.**

Transforming ideas into reality<sup>®</sup>, since 1958, GAI is an engineering, planning, and environmental consulting firm providing local expertise to worldwide clients in the energy, transportation, development, government, and industrial markets.



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