



TRANSPORTATION

Serving public transportation initiatives through service integration

Representative Projects

Hartsfield-Jackson Atlanta International Airport (HJAIA)

- On-Call A&E Design Services
 - On-Call Survey Services
 - Quality Assurance/Geotechnical On-Call Services
- Atlanta, GA**

Metropolitan Atlanta Rapid Transit Authority (MARTA)

- On-Call Planning Services
 - Industrial Hygiene/Safety Program
 - Structural Inspection Services
- Atlanta, GA**

Orlando Region Airports

- On-Call A&E Services at Orlando International Airport
 - On-Call A&E Services at Orlando Sanford Airport
- Orlando, FL**

State Departments of Transportation (DOT)

- Alabama DOT Statewide On-Call Transportation Services
- Georgia DOT Major Mobility Investment Program (MMIP)
- Georgia DOT Statewide Utility Coordination



Sub-Markets

- Aviation
- Ports
- Roads
- Transit

Approach

- Achieving sustainable planning objectives
- Assessing and mitigating regulatory constraints
- Increasing functionality
- Maximizing economic benefits

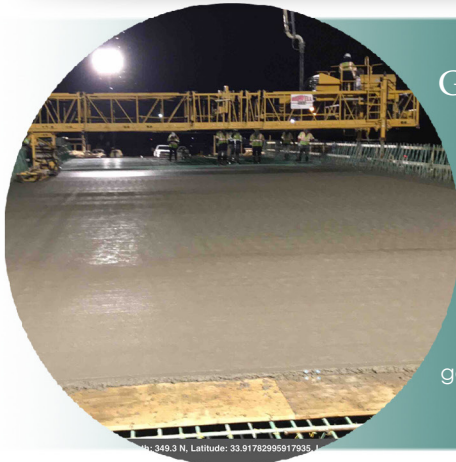
www.cerm.com/transportation



Corporate Environmental Risk Management

Highlighted Clients

Providing a full range of planning and engineering services for essential modes of transportation



GDOT Major Mobility Investment Program (MMIP) Atlanta Metro, Macon, GA and Savannah, GA

CERM is providing civil engineers, surveyors, geotechnical engineers, construction managers, and a DBE specialist to assist with the various facets of this \$11 billion program, which includes 11 critical projects throughout the State of Georgia. CERM's licensed civil engineers and construction managers are assigned to the Program Management Team working on the I-285/SR 400 Interchange. **CERM's** DBE Specialist is assisting the Program Management Team in complying with the progressive DBE Program that GDOT has implemented for the MMIP. Also, **CERM** is assisting the GEC Team with the Revive 285 Project in Metro Atlanta, which is one of the largest projects in the program with an estimated programmed construction cost of over \$1.9 billion. CERM's surveyors, geotechnical engineers, and construction inspectors are assisting with this project.

Hartsfield-Jackson Atlanta International Airport (ATL) Architectural & Engineering Design Services Atlanta, GA

As a JV partner of the AIS Joint Venture, **CERM** was responsible for completion of the Runway 9L End-Around Taxiway Phase 2 Design, survey services, and geotechnical services. The project consisted of creating a taxiway around the west end of runway 9L below the grade of the runway to reduce runway crossings from arriving aircraft, thereby increasing safety, increasing runway capacity, and decreasing aircraft taxi-time...making the world's busiest airport even busier. In addition to **CERM's** other responsibilities, we were also tapped to design the re-alignment of Crosswinds Road and to design areas of Park and Ride Lot A to create additional parking once the road is relocated and Lots A and C are combined.



MARTA On-Call Planning Services Atlanta, GA

Taking people where they want to go is only part of MARTA's vision and providing Atlanta with better public transit is only half of the story. MARTA's goals include driving economic development in the communities around the city. Put simply, MARTA works to build walkable, livable communities that put everything its riders need within walking distance from MARTA. To date, these types of developments have helped to drive \$1.4B in economic activity each year in Georgia. Currently, MARTA has embarked on a project to connect the north-south configuration starting in the Midtown/Downtown Atlanta core to the Summerhill-Georgia State University mixed use community and the Atlanta Beltline to the south. **CERM** is providing a topographic survey, a utilities impact assessment, and a sidewalk and pavement conditions inventory and assessment. Such surveys and assessment are key to creating accurate and appropriate designs based on existing conditions. **CERM's** goal is to provide the quality and accuracy required to make the Summerhill Bus Rapid Transit project a reality for the community.

Practice Areas

Program
Management

Construction
Management

Engineering
Services

Survey and
Mapping

Environmental
Management

Remediation
and Contracting

Georgia | Alabama | Florida