

DAVID PLUMMER & ASSOCIATES

David Plummer & Associates (DPA), with corporate offices in Coral Gables, FL, was incorporated in 1978 for the specific purpose of providing transportation-oriented services to public and private sector clients throughout South Florida. Since that time, the firm has experienced steady, yet controlled, growth. In 1983, we began providing services in Lee County, which led to the opening of a second office in Fort Myers in 1985. Initially, our professional services emphasized transportation planning and traffic engineering. Since the early 1980s, **DPA** has offered complete civil engineering services, including transportation planning, traffic engineering, major highway/roadway design, signalization design and site civil engineering.



DPA has conducted transportation planning, traffic operations and traffic safety studies for public and private clients throughout South Florida. These services include area-wide traffic studies, corridor and alignment evaluations, traffic impact assessments, crash analysis, signal warrant studies and analysis, capacity analysis, and cost benefit analysis. Our roadway design efforts range from minor intersection design to signal design to highway design to major interchange design.

DPA's civil engineering efforts include paving and drainage, and water and sewer designs for many large and small scale projects in South Florida, including commercial, residential, medical, as well as public facilities.

Because of the firm's business approach to engineering, **DPA's** principals are experienced in the complex relations among financial, technical, and "people" aspects of a successful project. The balance between engineering and business enables us to work with our clients from the earliest stages. As part of the team of architects, planners, attorneys, and finance officers, we help shape and direct projects from the earliest planning stages through the approval process and into implementation.

Our public sector clients have included the Florida Department of Transportation Districts 1, 3, 4, 5, 6 and 7, Miami-Dade, Broward, Palm Beach, Collier, Lee, and Monroe counties, among others, as well as the municipalities of Coral Gables, Miami, Homestead, North Miami, Miami Beach, Miami Springs, Pinecrest, Doral, Fort Lauderdale, Coral Springs, Boca Raton, Sanibel Island, Marco Island, Naples, and Fort Myers.

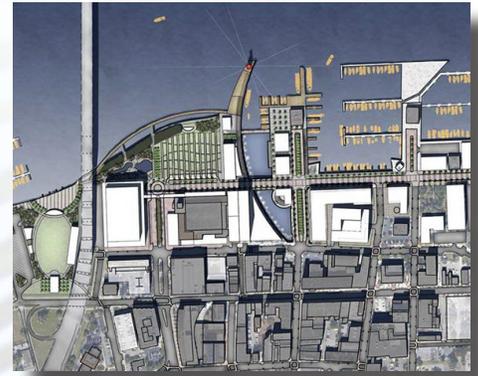
Some of our major public projects include:

- Downtown Miami Transportation Master Plan
- Fort Myers Riverfront Redevelopment Master Plan
- Museum Park Miami Master Plan
- Coral Gables Trolley
- American Airlines Arena Transportation Management Plan
- Arsht Center for the Performing Arts Master Plan
- Palmetto Expressway (SR 826) / NW 36 Street Interchange Design
- Downtown Fort Myers Mobility Planning Study



Our private sector transportation and traffic engineering projects include:

- Bayview Marketplace
- Gulf Coast Town Center
- Kendall Town Center
- HealthPark Florida
- HealthCity Cayman Islands
- Shops at Merrick Park
- The Brooks of Bonita Springs
- Babcock Ranch Community
- HEFT / NW 170 Street Interchange



DPA also has extensive site civil engineering experience for many large projects in South Florida. We were the lead civil engineer for the **Shops at Merrick Park** project in Coral Gables, FL. The focal point of this development was an 850,000 sf retail center, but also included a 120,000 sf office component, 120 dwelling units, and two parking garages. The civil engineering services for this project included paving, grading, drainage, water and sewer design, pavement markings, and signage. Internal roadways and driveway entrances were also part of this work.



West Kendall Baptist Hospital is a 134-bed facility that was part of the Kendall Town Center DRI. Within its 30-acre parcel is a 16,000 sf Medical Arts building. **DPA** was responsible for the site civil engineering including water mains, gravity sewers, site grading, storm drainage (including retention ponds), site roadways, 1,100 at-grade parking spaces, pavement markings, and signage. **DPA** also undertook civil construction post-design services throughout the entire construction duration.

DPA was also the lead civil engineer for the **Downtown Doral** project. This redevelopment of the Koger Center included a mixed-use project with offices, retail, residential, parking garages, and a school. **DPA** provided civil engineering services including paving, grading, drainage, water design and sewer design.

Other notable site civil engineering projects include:

- West Kendall Baptist Garage & Learning Center
- Lido Hotel and Spa
- Doctors Hospital
- Baptist Cancer Institute
- Miami Jewish Home and Hospital
- South Florida Logistic Center
- Doral White Course Redevelopment
- Our Lady of Lourdes Academy
- Gulliver Academy

