

FEATURED PROJECT



Featured Facts:

Project Location:

Palmetto, GA

Key Features:

LEED Gold
Photovoltaic Panels
Ground Source Heat Pump System
Water Source Heat Pump Units

Square Footage:

22,000

Estimated Cost:

\$3,850,000

Palmetto Health Council Center

Conway & Owen provided M/E/P design services for this new 22,000 square foot, three-story medical office building located in Palmetto, Georgia. The new facility offers a wide range of medical services to the public, including those who are uninsured. The building utilizes a ground source heat pump system, including a geothermal loop buried on the property, and utilizes water source heat pump units inside. Photovoltaic panels are mounted on the roof so that a portion of the building's power usage will be offset. The Palmetto project is pursuing LEED Gold status.

LEED-SUSTAINABLE



Oakland Park Condominiums (Mixed-Use)

Atlanta, Georgia

A new LEED Silver designed six-story, mixed-use building that consists of 65 condominium units, ground level retail, and below grade parking. Oakland Park was the first residential construction to be certified by the U.S. Green Building Council and won the 2008 Central Atlanta Progress, Inc./Atlanta Downtown Improvement District's "Design of Excellence" Award.



Oakland Park Condominiums

Suwanee City Hall (Justice)

Suwanee, Georgia

A new two-story, LEED Certified city hall that is 23,600 square feet and has courtrooms, judge chambers, offices, and conference rooms. This building is the centerpiece of a new urban development plan for the City of Suwanee.

Shaw Medical Office Building (Healthcare)

Dalton, Georgia

A new single-story, 11,000 square foot building that was designed for LEED Silver. It has exam rooms, small procedure rooms, doctor offices, nurse stations, a lab, and other associated rooms. An efficient HVAC system, LED lighting, and low-flow plumbing fixtures were used.

GS Battery (High Tech)

Roswell, Georgia

The first commercial solar installation facility with storage in the State of Georgia. The design used high-efficiency monocrystalline silicon solar cells and high power solar modules to make solar-generated electricity cost competitive with fossil fuels, using a 30kW PV system.

Yellow River Reclamation Facility (Commercial)

Lilburn, Georgia

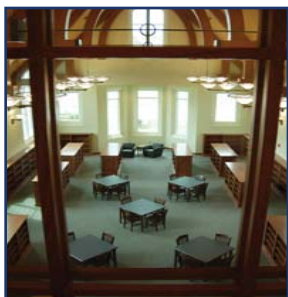
A new LEED-NC Certified two-story building that has an IDF room, supply room, multiple conference rooms, break room, administrative spaces, and private offices.

Other Notable Projects:

- Savannah Country Day School; Savannah, Georgia (Education)
- Darlington Middle School; Rome, Georgia (Education)
- Atlanta Ballet; Atlanta, Georgia (Sports and Recreation)
- Conway & Owen; Alpharetta, Georgia (Corporate/Commercial)
- North Fulton Medical Office Building; Roswell, Georgia (Healthcare)
- Brookwood Condominiums; Atlanta, Georgia (Mixed-Use/Residential)



Yellow River Water Reclamation Facility



Darlington Middle School



GS Battery



Conway & Owen