




Complete Engineering and Multi-discipline Solutions



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Our Clients

The common thread running through all of our work is service to the client. We are listeners who want to participate in a team approach to each project. We have many federal, corporate, industrial, and commercial clients return to us for subsequent projects. We are proud of those repeat clients, as they indicate to us their satisfaction with our services. We are a team of architects, engineers, and other professionals who are dedicated to making a difference. Below are our markets:



LOCAL/STATE

CEMS provides a wide range of engineering and technical support services to assist our federal, state, and municipal clients reduce costs, maintain and modernize equipment, and deliver success. Below are some of our local/state projects:

- North Charleston City Hall, N. Charleston, SC
- Hanahan Municipal Complex, Hanahan, SC
- SC TAG Armory Renovations, Camden, SC
- Water Distribution - Joint Base Charleston, Charleston, SC
- Haynsworth Courthouse Feasibility Study, Greenville, SC
- Charleston County Detention Center, Charleston, SC
- Charleston Co. Bees Ferry Landfill Imp, Charleston, SC
- FLETC Bldg. 654 Office Renovation, North Charleston, SC



COMMERCIAL/INDUSTRIAL

Our integrated teams serve clients across industries by improving and developing engineered systems that increase productivity, conserve resources, optimize life-cycle costs and reduce risks. Below are some of our commercial/industrial projects:

- Terracon Consultants Office Bldg., N. Charleston, SC
- GE Healthcare Helium Bldg., Florence, SC
- Bentons Lodge Executive Center, Summerville, SC
- GEHC Warehouse & Facility Addition, Florence, SC
- Trumpf Manufacturing Office Bldg., Charleston, SC
- Sportsman's Island, Daniel Island, SC
- ABC Warehouse Renovation, Fayetteville, NC
- Bassford Industrial Park & Facilities Site, Pooler, GA



EDUCATION

CEMS is at the forefront of delivering academic and sports facilities around the country, from primary and secondary schools to colleges and universities. With our exceptional history of providing innovative solutions, our academic clients turn to us for the guidance and expertise to produce enduring educational spaces that balance learning opportunity, economic responsibility and environmental sustainability. Below are some of our education projects:

- CSU Athletic Performance Center, N. Charleston, SC
- C of C McAlister Dormitory Renovation, Charleston, SC
- CSU Singleton Baseball Complex, North Charleston, SC
- Irwin Intermediate School, Fort Bragg, NC
- Battery Creek High School Renovations, Beaufort, SC
- IT & Maintenance Renovation, Fort Bragg, NC



COMMUNITY

CEMS designs strive to reflect the history, context, culture, communities and the natural environment we live in. Our team listens to the concerns of civil leaders, staff, and the community and addresses them by appropriately resolving complex functional, technical, and operational requirements. Below are some of our projects within communities:

- CSU Football Complex, N. Charleston, SC
- Fire Station Renovation, Grissom, IN
- Procurement Office (Bldg 90) Renovation, Langley, VA
- Colleton County Athletic Complex, Colleton, SC
- Cypress Gardens Master Plan, Moncks Corner, SC
- Wando Library Commissioning, Columbia, SC



HEALTHCARE

CEMS listens and responds with solutions that support and articulate each client's vision through the eyes of patients, families, medical staff and the surrounding community. The constant advancement of technology, ever-changing patient demographics, and more stringent regulations is critical in the healthcare market, and our technical professionals are acutely aware of the complexities and requirements. Below are some of our healthcare projects:

- Roper Berkeley - Medical Complex, Moncks Corner, SC
- Ralph H. Johnson VAMC Legionella, Charleston, SC
- Merrill Gardens Carolina Park Assist. Living, Mt. Pleasant, SC
- Veterans Wellness Center-Carl Vinson VAMC, Dublin, GA
- MG Assisted Living Commissioning, Columbia, SC
- Dorn VA Medical Clinic Building, Columbia, SC



ENERGY

CEMS recognizes the importance of sustainable design to our clients, and shares their goal to design, construct, and operate buildings, utilities, and infrastructure in an environmentally sound and energy-efficient manner. Below are some of our energy projects:

- Nexton Office Building, Commissioning, Summerville, SC
- Merrill Gardens - Carolina Park Commissioning, Mt. Pleasant, SC
- Repair Electrical Distribution, Joint Base Charleston, SC
- Wando Library Commissioning, Mt. Pleasant, SC
- TBC Distribution Center, Summerville, SC
- Charleston AFB Retro-Commissioning, Charleston, SC



TECHNOLOGY

Our team encourages the sharing of innovative ideas, from the latest technologies for sustainability to efficient, cost-effective materials. We bring the best ideas in the industry to our projects.



CREATIVE SOLUTIONS

We are a team of architects, engineers, and other professionals who are dedicated to making a difference. We are passionate about our work, inspired by our clients, and committed to shaping a better world through integrated sustainable design.



PEOPLE

Our people are the real source for our advantage. They come from different localities, with a broad diversity of education and professional backgrounds, but are all bound by a shared passion for quality and excellence.