

Colonel (Ret.) Robert Carpenter, P.E., CGC

Professional Engineer | Construction & Federal Infrastructure Expert
Licensed Professional Engineer – Florida, Virginia, Puerto Rico
Certified General Contractor – Florida

Areas of Expertise

Construction project management and construction standards of care

Federal Acquisition Regulations (FAR) and federal procurement

FEMA Public Assistance disaster recovery programs

U.S. Army Corps of Engineers (USACE) civil works and infrastructure programs

Infrastructure and water resource projects

Environmental permitting and regulatory compliance

Disaster response and recovery operations

Engineering quality control and program oversight

Professional Summary

Colonel (Ret.) Robert Carpenter is a licensed Professional Engineer and Certified General Contractor with more than 30 years of experience in engineering, construction, federal infrastructure programs, and disaster recovery operations. He served as Commander of the U.S. Army Corps of Engineers Jacksonville District, overseeing nearly 1,000 personnel and managing approximately \$475 million in annual infrastructure programs including ports, waterways, flood control systems, and Everglades restoration initiatives. Mr. Carpenter has extensive expertise in construction project management, federal procurement under the Federal Acquisition Regulations (FAR), FEMA Public Assistance disaster recovery programs, and large-scale infrastructure delivery. He has advised federal and state agencies, contractors, and engineering teams on complex infrastructure initiatives and regulatory compliance.

Current Licenses and Certifications

Professional Engineer – Florida, 2006

Professional Engineer – Virginia, 1985

Professional Engineer – Puerto Rico, 2023

Certified General Contractor – Florida

LEED (Leadership in Energy and Environmental Design)

Education

MS Civil Engineering – Stanford University

MA Strategic Studies – U.S. Army War College

BS General Engineering – United States Military Academy (West Point)

Professional Experience

AtkinsRéalis – Senior Project Director / U.S. Army Corps of Engineers Key Account Manager (2024–2026)

Led strategic engagement with the U.S. Army Corps of Engineers and other federal clients, developing capture strategies and coordinating multidisciplinary engineering teams pursuing federal infrastructure and military installation projects. Created and executed the Elevate Florida Program for the Florida Division of Emergency Management, directing structural inspections and engineering assessments supporting statewide disaster resiliency initiatives.

BCPeabody – Founder & Chief Executive Officer (2006–Present)

Founder of a licensed general contractor firm specializing in bonded federal construction projects and disaster recovery consulting. Provides technical expertise in construction management, Federal Acquisition Regulations (FAR), FEMA Public Assistance program compliance, and federally funded disaster recovery operations. Extensive consulting experience evaluating federal contract claims and equitable adjustments, supporting the recovery of millions of dollars in contract modifications. Directed more than 130 infrastructure recovery and reconstruction projects in Puerto Rico funded through FEMA disaster programs, ensuring compliance with federal grant requirements, procurement regulations, and construction standards.

Grubbs Emergency Services – President (2006–2011)

Led operations for a national disaster debris removal contractor responsible for emergency response and recovery operations following major disasters across the United States. Oversaw disaster response planning and federal public assistance program execution across the country.

United States Army Corps of Engineers – Commander / District Engineer, Jacksonville District (2004–2006)

Commanded the USACE Jacksonville District overseeing approximately 980 personnel responsible for engineering, planning, construction, and environmental programs throughout Florida and the Caribbean. Managed more than 200 civil works infrastructure projects including ports, waterways, coastal protection, and Everglades restoration initiatives. Administered an annual program budget of approximately \$475 million and led disaster response operations for Hurricanes Charley, Ivan, and Wilma.

United States Central Command – Engineer Staff Officer (2001–2002)

Led negotiations with the Government of Qatar for the use and development of Al Udeid Air Base. Coordinated the international agreement through the U.S. Department of State and secured approval from both the U.S. Department of Defense and Department of State. Directed the engineering planning and infrastructure design for the base development program.

Government Service

United States Army – 25 years of service; retired as Colonel. Positions included Commander of the U.S. Army Corps of Engineers Jacksonville District, Engineer Staff Officer at U.S. Central Command, and Civil Engineering Instructor at the United States Military Academy at West Point.

Public Service

Commissioner – Florida Century Commission (appointed by the Governor of Florida to advise the legislature on long-term strategic planning for the State of Florida).

Expert Witness Engagements

Mr. Carpenter has not provided deposition or trial testimony as an expert witness within the past four years. He is available for expert consulting, report preparation, deposition testimony, and trial testimony in matters involving engineering, construction, federal procurement, FEMA Public Assistance programs, USACE infrastructure projects, and federal construction standards.