

## Resume



### ***JW (BILL) FORMAN, JR, PE*** ***Project Engineer***

#### **EDUCATION**

BS, Civil Engineering, 1976, North Carolina State University  
MS, Civil Engineering and Marine Sciences, 1978, North Carolina State University

#### **REGISTRATION**

Professional Engineer Registered in North Carolina, Florida, and Virginia

#### **SPECIALTIES**

- Site planning and design
- Coastal and waterfront structures
- Construction administration
- Storm-water management
- Dredging and dredged material disposal
- Small boat harbor and marina planning, engineering and permitting
- Environmental permitting
- Urban waterfront redevelopment planning and engineering

#### **EXPERIENCE HIGHLIGHTS**

Mr. Forman has 20 years of project experience on a broad range of project and client types including military, municipal, state, and private clients. Mr. Forman's marina and waterfront project experience includes marina projects with a cumulative total of over 5000 boat slips. He has successfully permitted waterfront structures, marinas, dredging, and coastal engineering projects in Florida, Virginia, Maryland, North Caro-

lina, and South Carolina. Some representative projects in process or completed under Mr. Forman's direction include:

- Carteret County (NC), Bogue Banks Beach Nourishment Project
- Town of Atlantic Beach, Boating Channel Dredging
- Blackbeard Sailing Club, Fixed Breakwater Project
- City of Washington (NC), Downtown Waterfront Redevelopment
- City of New Bern (NC), Union Point Park Redevelopment, Bulkhead and Promenade
- William's Wharf Landing, Waterfront Park and Rowing Center, Mathews, Virginia
- Moss Planing Mill Redevelopment Study, Washington (NC)
- OMC Marina at Gulf Harbors, New Port Richey, Florida
- Town of Long Beach (NC), Beach Nourishment Study
- Oriental Yacht Harbor Marina, Oriental (NC)
- Inner Harbor East Marina, Lady Baltimore Marina, Baltimore, Maryland
- Captains Point Marina, Ocean City, Maryland
- Lockwood Marina, City of Charleston, South Carolina

#### **Regulatory and Environmental Services**

- Public agency approvals and coordination
- Permit document preparation
- NPDES storm-water and wastewater discharge permitting
- Flood plain letter of map amendments and revisions
- Water quality evaluations
- Evaluation of shoreline, dune, and wetland mitigation opportunities

#### **PROFESSIONAL ORGANIZATIONS**

American Society of Civil Engineers  
Chi Epsilon Civil Engineering Honor Society

#### **WORK EXPERIENCE**

20 Years in Civil and Coastal Engineering