**William E. (Bill) Howell**

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Mr. Howell was employed with the Florida Department of Transportation (FDOT) for 30 years, both in the Central Office (1971-1996) and District 3 (1969-1971)(1996-1999). His FDOT career employment covered responsibilities in geotechnical testing, concrete inspection and testing, prestress operations inspection, highway inspection, draftsman, designer, CADD operator, Central Office Statewide Structures CADD Operations Manager, and Structural Design Project Manager. Mr. Howell retired from District 3 FDOT in December 1999.

Mr. Howell begin a second career with the District 3 General Consultant (GEC) in January 2000. His responsibilities were managing design/construction contracts. Mr. Howell has managed bridge design contracts ranging from small County/State bridges to large multi-million-dollar state structures. Mr. Howell has considerable experience in the Design-Build area, effectively managing several major bridge and vertical structures projects for District 3 FDOT. He has extensive experience in Bridge rehabilitation design and construction. Mr. Howell worked 23 years with the D3 GEC (PBS&J, Atkins and Moffatt-Nichol) (2000-2023). He retired in September 2023

Mr. Howell's representative project experience examples:

**SR 30 (US 98) over East Bay Bridge Replacement (Design - Build), FDOT District Three, Chipley Florida.** Mr. Howell served as design project manager for this dual bridge structure over East Bay in Bay County. His responsibilities included coordinating D/B design criteria and conceptual construction plans.

This included coordination with Tyndall Air Force Base, DEP, Bay County and the City of Parker.

**SR 30 (US 98) over Pensacola Bay Bridge Replacement (Design - Build**). Mr. Howell served as design project manager for this 3.1 mile dual bridge structure over Pensacola Bay. His duties included coordinating design plans production, coordination with the City of Pensacola and Gulf Breeze, attending regularly scheduled construction progress meetings, coordination with CEI on all issues concerning the bridges and roadway approaches.

**SR 77 Multi-Lane from CR 279 to South of Wausau, and from North of Wausau to I-10 (Design-Build), FDOT District Three, Chipley, Florida** . Mr. Howell served as design project manager for this multi-million dollar project. His duties included coordinating design plans production, permitting, utility coordination and attending progress meetings during construction.

**SR 83 (US 331) over Choctawhatchee Bay Bridge (Design-Build)** Mr. Howell served as design project manager on this southbound bridge addition to existing US 331 northbound bridge. This work included the roadway approaches on both north and sound ends of both bridges, and bridge fender installation.

**US 331 Multi-Lane Design-Build from SR 20 to I-10, FDOT District Three, Chipley, Florida**. Mr. Howell served as design project manager for this multi-million dollar project. His duties included coordinating design plans production, permitting, utility relocates for the JPA project and right-of-way.

**SR 123 “Flyover” to SR 85 North, FDOT District Three, Chipley, Florida**. Mr. Howell was the design project manager for this major bridge project. His duties included coordinating the roadway, bridge and drainage design, permitting and utility issue resolution. He was also responsible for coordination with Eglin Air Force Base regarding their interest in the project. This project involved the design of curved steel plate girders to span SR 85. This project also included the design and relocation of approximately 1/2 mile of power line adjacent to the project.

**12th Avenue Over Bayou Texar Bridge Replacement, FDOT District Three, Chipley, Florida.** Mr. Howell served as design project manager for this low level bridge replacement project. His duties included coordinating plans production, drainage and bridge design, permitting, utilities and right-of-way. Mr. Howell was also responsible for coordinating with the City of Pensacola for the Local Funding Agreement to provide items on the bridge requested by the City.

**SR 30 (US 98) Resurfacing project, FDOT District Three, Chipley, Florida**. This is a 12.3 mile multi-lane resurfacing project through the City of Gulf Breeze and on eastward to the end of the project. This project included roadway and drainage design, signal work with pedestrian features, permitting and utility issue resolution. Coordinated design issues with CEI during construction.

**I-10 Rest Areas in Leon and Jefferson County, FDOT District Three, (Design-Build) Chipley, Florida.**  As the general consultant for FDOT District Three, Atkins provided technical support during selection of the design-build firm. Mr. Howell coordinated the efforts by Atkins to help develop the design-construction criteria and provided basic concept plans for the replacement of the buildings at Jefferson County and the renovation of the buildings at Leon County.

**District Wide Bridge Rehabilitation Contract.** Mr. Howell served as design project manager for various task work orders under this contract. Mr. Howell was responsible for processing Task Work Orders through the FDOT Professional Services Office and managing the design of the projects up until letting and coordination with the CEI during construction.

**Ponce de Leon Operations Center, FDOT District Three, Chipley, Florida**. Mr. Howell served as project manager from RFP creation, Architect concept plans, Contractor selection to project completion. His duties included assisting the FDOT in negotiations with the selected contractor during the design-build process as well as coordinating design and construction issues during the life of the project. Also assisted the FDOT Facilities Office in adding additional storage barns and a fueling station to the site. The operations center is a 7500 square foot state-of-the-art office facility which houses approximately 45 employees in maintenance, construction and permitting offices.

**Merritt's Mill Pond Design-Build, Jackson County, Florida.** Mr. Howell was responsible for developing the design construction criteria package for this bridge replacement project. Attended construction progress meetings.

**SR 285 at Interstate 10 High Mast Lighting, FDOT District Three, Chipley, Florida**. Mr. Howell served as design project manager for this high mast lighting project. Duties included coordination of plan production, survey, geotechnical issues, lighting modeling, permitting and utility issue resolution.

**US 231 Welcome Center, FDOT District Three, Chipley, Florida.** Mr. Howell served as assistant project manager on this project from contractor selection to final construction. His responsibilities included negotiating with the contractor/designer during the design-build process and coordinating numerous design and construction issues with the owner and tenant. As the general consultant for FDOT District Three, PBS&J provided technical support during selection of the design-build firm and managed the design and construction phases of this welcome center project. The welcome center is a 9,000-square-foot, state-of-the-art building with restroom facilities, an information center, a juice bar, and brochure racks. The site accommodates cars, trucks, buses, and recreational vehicles. Site amenities include full access from a four-lane divided highway, extensive landscaping, picnic pavilions, storm water management facilities, and on-site water and wastewater treatment facilities.