

Joy Christiano, P.E.
Senior Project Engineer

CAREER PROFILE

Areas of Expertise

Roadway & Bridge Construction
CPM Scheduling
Constructability Reviews
Claims Evaluation & Resolution

Years of Experience

26 Years

Education

BS / Civil Engineering /
University of South Florida /
1994
Diploma / Gaither High School /
1989

Registration/Certification

- PE / FL / #54169
- Advanced MOT (exp. 05/24)
- CTQP QC Manager
- CTQP Final Estimates 1 & 2
- Review Construction Contractor's Schedules
- Claims Resolution/Avoidance
- High Strength Bolts for Bridges
- Consultant CEI Project Manager Training
- CPPR (Contractor Past Performance Report) Training
- Dispute Review Board Administration and Practice Workshop
- MSE Wall Inspection Training
- Critical Structures Construction Issues
- OSHA Permit Required Confined Spaces
- TIN C62343271

Key Previous Experience

- District Seven Engineering Consultant, performing plan reviews, claims analysis and schedule analysis.
- Senior PE on multiple Interstate and urban arterial facilities, many of which included Complex Category Two (CCS) Bridge Structures.

Joy Christiano has 26 years of experience in the engineering, inspection, and construction management of Florida Department of Transportation (FDOT) roadways and bridges, of which ten years were spent working for FDOT. This time spent with the Department uniquely qualifies her to understand the owner's perspective. She has also provided support to the FDOT District Seven Consultant CEI Office through the Interstate Engineering Support Contract and to the District Seven Construction office through the General Engineering Consultant contract. Ms. Christiano is a specialist in constructability reviews, CPM schedule management and review, supplemental agreement and work order processing, claims evaluation and resolution, and dispute review and arbitration. She served as Senior Project Engineer on multiple Interstate and urban arterial facilities, many of which included Complex Category Two (CCS) Bridge Structures. She has managed over \$600 million in construction contracts.

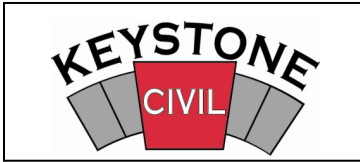
PROJECT EXPERIENCE

I-75 Northbound Rest Area Replacement, Hillsborough County, FL (FDOT Project). Senior Project Engineer from June 2019 to present. This \$17.5-million Design-Build project consists of the replacement of the existing northbound I-75 rest area at mile marker 238, and includes the demolition of the existing structures and construction of a new building, parking areas, roadway and site lighting, and picnic pavilions. (FPN 437638-1) *FDOT District Seven Construction Project Manager: Anna Geismar (813) 975-3553.*

I-75 from WB SR 60 Entrance Ramp to S of CR 574 (Broadway Ave) / CSX Railroad, Hillsborough County, FL (FDOT Project). Senior Project Engineer from September 2018 to present. This \$52-million contract includes three separate projects. The improvements under this contract consist of entrance ramp reconstruction and upgrades, bridge widening, new bridge construction, new C-D roads, lighting upgrades, and sidewalk construction at the I-75/SR 60 interchange. (FPN 428953-1, 4289551, & 428956-1) *FDOT District Seven Construction Project Manager, Tom Lay (813) 975-3554.*

District Seven Construction General Engineering Consultant Contract (FDOT contract.) Schedule Reviewer, Plan Reviewer, and Claims Specialist from May 2005 to present. This contract provides administrative and engineering services to the District Construction Office including CPM schedule reviews, constructability plan reviews, and claims support. *FDOT District Seven Construction Project Manager: Terry Jones (retired) and FDOT District Seven Construction Services Manager: Mark Chianese (813) 975-6275.*

I-75 (Segment 4) from south of SR 50 to Hernando/Sumter County Line, Hernando County, Florida (FDOT Project). Senior Project Engineer from January 2016 to October 2019. This \$94-million design-build project consists of the reconstruction of bridges over SR 50 (category 2 steel bridges), widening of bridges over Croom Rital Road and Withlacoochee River, concrete paving on SR 50, roadway widening, ITS, Jack and Bore, MSE Wall, UWHCA and working in an



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Outstanding Florida Water (OFW). (FPN 411011-4 & 411012-2) *FDOT District Seven Construction Project Manager, Tom Lay (813) 975-3554.*

Pre-Event Disaster Monitoring/Construction Engineering & Inspection, Pinellas County, FL (FDOT Contract). CEI Senior Project Engineer during September 2017, after Hurricane Irma. This contract consisted of disaster related damage assessment, debris monitoring, recovery monitoring, and construction inspection for emergency work. Once the emergency declaration was made for Hurricane Irma, Ms. Christiano attended meetings, coordinated with FDOT and the Emergency Management consultant, and planned for Keystone's monitoring responsibilities. She managed her staff, ensuring they kept detailed and accurate records of the contractor's daily debris operations, which enabled reimbursement from the FHWA Emergency Relief, FEMA Public Assistance programs and other recovery programs. (Contract X-0359) *FDOT District Seven Construction Manager: Mike Kopotic (813) 975-3552.*

US 19 (SR 55) from Pinellas County Line to SR 52, Pasco County, Florida (FDOT Project). Senior Project Engineer from October 2012 to December 2015. The \$28-million project included constructing continuous right turn lanes, milling and resurfacing, cross slope corrections, and median improvements. The work also included signing and pavement marking, lighting, signalization, UWHCA, miscellaneous structures, ITS, and utility work. (FPN 418860-6) *FDOT District Seven Construction Manager, Mike Kopotic (813) 975-3552.*

I-75 from south of SR 56 to north of CR 54, Pasco County, Florida (FDOT Project). Senior Project Engineer from February 2011 to December 2014. The \$23-million project included widening the interstate to eight lanes for northbound and southbound. The project also included jack and bores (the largest is a 96 inch), drainage installation, pond construction with liner, cross slope correction, miscellaneous structures, high mast lighting and signing and pavement markings. (FPN 408459-4) *FDOT District Seven Construction Project Manager, Tom Lay (813) 975-3554.*

I-75 South of I-75/I-275 apex to South of SR 56, Hillsborough and Pasco County, Florida (FDOT project). Senior Project Engineer from October 2009 to September 2012. This \$30-million project included constructing two bridges (one is a steel category 2 bridge), high mast lighting, interstate widening, MSE walls, large deep pipe construction, microtunnels, pond construction with liner, signing, and working in an Outstanding Florida Water (OFW). (FPN 421831-1) *FDOT District Seven Construction Project Manager: Gerald A. Cavallaro (retired).*

District Seven Construction Interstate Engineering Support Consultant Contract (FDOT project). Plan reviewer, claims analysis, and schedule analysis on this contract from 2009 to 2012. This contract provided support to the Interstate CEI Office including constructability plan reviews, and schedule and claims support. *FDOT District Seven Construction Engineer: Conrad Campbell, P.E. (813) 975-6294 .*

I-75 Rest Area Rehabilitation – Construction Manager at Risk, Pasco County (FDOT project). Senior Project Engineer for the Construction Manager during design and construction from January 2009 to March 2012. This \$25-million contract was the first Construction Manager at Risk in District Seven. The projects included the rehabilitation of the northbound and southbound rest areas along I-75. The CM was an active participant during design and construction. (FPN 407944-1 & 407944-2) *FDOT District Seven Construction Project Manager: Tom Lay (813) 975-3554.*

I-75 @ C.R. 581 (Bruce B. Downs Blvd.) Flyover and Vicker's Swamp, Hillsborough County, FL (FDOT project.) Senior Project Engineer from August 2006 to January 2009. These projects, totaling more than \$40-million, included the complete construction of the flyover from C.R. 581 to southbound I-75, widening of I-75 southbound, including a Category 2 steel box girder bridge on piles, embankment construction, MSE wall, subsoil excavation, drainage improvements, asphalt paving, traffic signalization and high mast lighting. (FPN 408460-1 & 408460-3) *FDOT District Seven Construction Project Manager: Gerald A. Cavallaro (retired).*