

RYAN BELL, PE, PTOE
Director of Transportation



Education/Training

B.S. Civil Engineering (1998),
University of Florida

Intermediate MOT

Advanced MOT

Asphalt Level I & II

QC Manager

Licensing & Registration

Florida Professional Engineer,
License No. 60010

Professional Traffic Operations
Engineer (PTOE)

Professional Affiliations

American Society of
Civil Engineers

National Society of
Professional Engineers

Florida Engineering Society

Ryan joined Johnson Engineering in 1998 and is the firm's director of transportation. He has worked on various projects throughout Southwest Florida and is familiar with the design and permitting procedures of the local municipalities as well as the Florida Department of Transportation (FDOT). Ryan's primary experience includes planning, traffic, design, permitting and construction engineering and inspection (CEI) of transportation improvement projects. He has served as design project manager as well as CEI project engineer. This range of experience provides him a firm understanding of the overall process involved with transportation improvement projects from inception to final completion.

Design Experience

- ↪ Turner Intersection (LAP), DeSoto County - Project manager and Engineer of Record for LAP funded intersection improvements including roadway widening, addition of turn lanes, signals and sidewalks.
- ↪ C.R. 78, Hendry County - Project manager for two miles of resurfacing, shoulder construction and drainage improvement design.
- ↪ Helms Road, Hendry County - Project manager for design of approximately three miles of new four-lane roadway in Hendry County including all associated drainage, permitting, signalization and signing and marking.
- ↪ Alico Road, Lee County - Ryan served as project manager for this 2 to 4 lane roadway reconstruction project from Ben Hill Griffin Parkway to Airport Haul Rd in Lee County Fl. In addition to roadway improvements the project included associated survey, utilities, landscaping, signalization and signing and marking and all related permitting.
- ↪ Burnt Store Road Phase 2, Charlotte County - Ryan served as project manager on this 4mile, 2 to 4 lane roadway reconstruction project in Charlotte County. The project includes associated drainage, utilities, lighting, signing and marking and five box culverts.
- ↪ Gasparilla Road (CR 771), Charlotte County - Ryan served as project manager for 2.7 miles of 2 to 4 lane roadway reconstruction from Rotunda Blvd to SR776 in Charlotte County Fl. In addition to roadway improvements the project included associated survey, utilities, landscaping, signalization, signing and marking, all related permitting and a new bridge over the Butterford Canal.
- ↪ Piper Road, Charlotte County - Project manager for four miles of new four-lane roadway design.
- ↪ S.R. 31 Widening, Lee & Charlotte County - Project manager for four miles of two to four-lane roadway widening including drainage adjacent to Babcock Ranch.
- ↪ Del Prado Widening, City of Cape Coral - Project manager for two miles of four to six-lane roadway widening including drainage and multiple bridges.
- ↪ Ben Hill Griffin/Treeline Avenue, Lee County - Design engineer and construction liaison for four miles of new four-lane roadway and associated drainage.
- ↪ Six Mile Cypress Parkway Widening, Lee County - Project manager for design of three miles of two to four-lane roadway widening and drainage and utility improvements.
- ↪ S.R. 739 (Metro Parkway), Lee County - Project manager for three miles of new six-lane roadway including a bridge over a railroad.
- ↪ Collier Parkway, Pasco County - Design engineer for one and a half miles of two to four-lane roadway design.

CEI Experience

- ↪ Gasparilla Rd (CR 771), Charlotte County - Design EOR and CEI Senior PE for this CM at Risk project including 2.5 miles of 2 to 4 lane widening with associated utility relocation, drainage, signalization, street lighting and a new pre-fab deck span bridge over the Butterford Canal.
- ↪ S.R. 739 (Old 41), Lee County - Senior project engineer for nearly two miles of two to four lane widening. This FDOT construction project in North Fort Myers includes significant drainage, utility relocation and maintenance of traffic coordination.