



# COUNTY ROAD 340 BRIDGE

## CONSTRUCTION ENGINEERING INSPECTION (CEI)

### PROJECT DESCRIPTION

On behalf of Gilchrist County, NFPS performed the Construction Engineering Inspection (CEI) services for the bridge repair and rehabilitation of the CR 340 over Rock Bluff Bridge located over the Suwannee River and near Rock Bluff Springs in Gilchrist County.

The rehabilitation included the cleaning, lead abatement and painting of the structural steel, miscellaneous structural repairs (steel & concrete), pile jacket replacements, guardrail upgrades, fabric formed rip rap, maintenance of traffic, and environmental protection. Our CEI services encompassed special concerns for lead abatement and environmental issues.

### TOTAL CONTRACT FUNDING

The total FDOT contract amount for this Small County Outreach Program (SCOP) funded project including design, construction, and inspection was approximately:

**\$1,543,080**

### PERFORMANCE PERIOD

245 Calendar Days

#### DAYS 1-60

- MOBILIZATION
- MAINTENANCE OF TRAFFIC
- FLOATING TURBIDITY BARRIER
- STAKED TURBIDITY BARRIER

#### DAYS 61-200

- CONCRETE FOR JOINT REPAIR
- BRIDGE-DECK EXPANSION REHAB
- STRUCTURAL STEEL REHAB
- COATING EXISTING STRUCTURAL STEEL
- RESTORE SPALLED AREAS
- REINFORCE STEEL STRUCTURE

#### DAYS 201-245

- GUARDRAIL INSTALLATION
- INJECT & SEAL CRACKS REHAB
- SODDING
- FENCING
- SIGNING & PAVING MARKING

### CLIENT REFERENCE

Gilchrist County BOCC  
209 SE First Street  
Trenton FL 32693

Bobby Crosby  
County Administrator  
352-463-3198  
bcrosby@gilchrist.fl.us

### PROJECT MANAGER

Gregory G Bailey, PE  
1450 SW State Road 47  
Lake City FL 32025  
386-752-4675  
gbailey@nfps.net

### SERVICES PROVIDED

- Construction Management
- Construction Engineering Inspection

