

Overview for Advertisement # 26534

I-4 North General Engineering Support

FPID No. 442930-1



Volusia & Seminole Counties

Department Designee (DD):

Catalina Chacon, P.E.

Technical Review Committee (TRC):

Ed Kestory, P.E.

John Hatfield, P.E.

Steven Buck, P.E.

Project Manager:

Catalina Chacon, P.E.

ADVERTISES: June 30, 2025

RESPONSE DEADLINE: July 14, 2025

SELECTION: Shortlist 3, select 1

LETTER OF RESPONSE AND ORAL PRESENTATION

FUNDING: Maximum Limiting Amount of \$20 Million dependent upon appropriations

PROJECT SCHEDULE: Phased

www.CFLRoads.com/d5fdotdesign/

Major Work Groups: 3.2

Minor Work Groups: 2.0; 4.1.1; 4.1.2; 6.1; 6.2; 6.3.1; 6.3.2; 7.1; 7.2; 7.3; 8.1; 8.2; 8.3; 8.4; 9.1; 9.2; 9.3; 9.4.1; 15.0

KEY TEAM REQUIREMENTS

- Program manager
- In-house design project manager
- Innovative design team with experience in major interstate design work and delivery
- Team members knowledgeable with PD&E Study re-evaluation requirements
- Experienced permit coordinator
- Experienced utilities coordinator
- Graphics designer
- Qualified in major bridge reconstruction
- Transit coordination experience
- Team members with construction review experience
- Team members with project estimate experience
- Funding / grant strategist with experience in alternate delivery methods
- Community engagement specialist
- Depth to handle multiple TWOs concurrently
- Responsiveness and flexibility
- Experience with toll road requirements and conducting traffic & revenue studies

ORAL PRESENTATION GRADING CRITERIA

MANAGEMENT (40 points)

- Program management experience
- Project management and coordination
- Team dynamics/staffing
- Strategic project planning
- Phased delivery
- Accurate project cost projections
- QA/QC process

TECHNICAL (35 points)

- Segmentation approach
- Financial planning
- Innovation in design and delivery

PUBLIC ENGAGEMENT (20 points)

- Approach to government partners and community

PRESENTATION (5 points)



I-4 North General Engineering Support

I-4 from S.R 434 to S.R. 472

Contract FPID No. 442930-1

Volusia & Seminole Counties

CONTRACT OVERVIEW

The Florida Department of Transportation (FDOT) District Five is seeking a consultant team to provide general engineering services related to the I-4 North segments in Seminole and Volusia counties.

This contract will be Task Work Order driven to fulfill the Department's needs related to environmental re-evaluation and design, as well as program development to identify and evaluate funding and delivery strategies. Specific tasks associated with this contract may include:

- Updating the I-4 Master Plan
- Update segmentation plan
- Updating the proposed Concept of Operations
- Updating the tolling plan
- Performing segment alternatives evaluation and design
- Conducting special studies, including benefit/cost analyses and other analytical services
- Manage the Program Implementation Plan
- Local stakeholder coordination



FOCUS AREAS AND CONCERNS



Current Immediate Congestion Relief

- St. Johns River Bridge
- Approaching Lake Mary

Access Points

- Lake Mary Boulevard
- U.S. 17-92
- Rhode Island Avenue
- Dirksen Drive

Corridor Safety

Environmental Impacts

Truck Parking