

**RESOLUTION
of the
SEMINOLE COUNTY BOARD OF COUNTY COMMISSIONERS:**

ACCEPTING AND AUTHORIZING THE CHAIRMAN TO EXECUTE A LOCAL AGENCY PROGRAM SUPPLEMENTAL AGREEMENT NO. 2 WITH THE STATE OF FLORIDA, DEPARTMENT OF TRANSPORTATION, FOR THE DESIGN AND CEI SERVICES OF STATE ROAD 434 ROUNDABOUTS; AND PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, the State of Florida, Department of Transportation, and Seminole County desire to facilitate the Design of State Road 434 Roundabouts from West of Jetta Point to South of Artesia Street; and

WHEREAS, the State of Florida, Department of Transportation, has requested Seminole County to execute and deliver to the State of Florida, Department of Transportation, a Local Agency Program Supplemental Agreement No. 2 (Attachment 1), for the of the State Road 434 Roundabouts from West of Jetta Point to South of Artesia Street to provide roadway widening to accommodate raised medians, additional turn lanes, three round abouts, shared use path and sidewalk. FDOT FPN 446491-1-38-01.

NOW, THEREFORE, BE IT RESOLVED by the Board of County Commissioners of Seminole County, Florida, that the Chairman is hereby authorized to make, execute and deliver to the State of Florida, Department of Transportation, a Local Agency Program Supplemental Agreement No. 2 (Attachment 1) for the project described above. FDOT FPN 446491-1-38-01.

ADOPTED THIS 11th DAY OF JUNE, 2024

ATTEST:

**BOARD OF COUNTY COMMISSIONERS
SEMINOLE COUNTY, FLORIDA**

GRANT MALOY, Clerk to the
Board of County Commissioners in
and for Seminole County, Florida.

Jay Zembower, Chairman

Attachment 1

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
**LOCAL AGENCY PROGRAM
SUPPLEMENTAL AGREEMENT**

525-010-32
PROGRAM MANAGEMENT
03/22

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SUPPLEMENTAL NO.

2

FEDERAL ID NO. (FAIN)

D520 086 B

CONTRACT NO.

G1S51

FEDERAL AWARD DATE

10/29/2020; 11/09/2020; 03/26/2024

FPN

446491-1-38-01

RECIPIENT UNIQUE ENTITY ID SAM NO.

JPJLF4QHRYR13

Recipient, (Seminole County), and the Florida Department of Transportation _____, desires to supplement the original Agreement entered into and executed on November 20, 2020 and amended on February 05, 2021 as identified above. All provisions in the original Agreement and supplements, if any, remain in effect except as expressly modified by this supplement.

The changes to the Agreement and supplements, if any, are described as follows:

PROJECT DESCRIPTION

Name Design of State Road (SR) 434 Roundabouts Length ~1.69 miles

Termini from west of Jetta Point to south of Artesia Street

Description of Work:

This design project contains roadway improvements along State Road 434 (from west of Jetta Point to south of Artesia Street). The total project length is approximately 1.69 miles. The project includes roadway widening to accommodate raised medians, additional turn lanes, three roundabouts, shared use path and sidewalk.

The proposed roundabouts are at the following locations:

1. Proposed two-lane roundabout at MacTavandesh Drive.
2. Proposed two-lane roundabout at Hammock Lane/DeLeon Street.
3. Proposed single lane roundabout at Artesia Street.

It is anticipated that the modifications to the roadway will include resurfacing, widening, overbuild and roadway profiling, access management analysis, reconstruction of side street connections, including three at roundabout approaches, and driveway connections.

Drainage modifications are required to complete the proposed roadway work. The project requires reconstruction of the open drainage system into a closed curb and gutter storm sewer. A complete Pond Siting Report and final design for stormwater facilities are to be included.

To minimize Right-of-Way impacts along State Road 434 it is recommended to develop up to four alternative concepts for the project. The alternative roadway analysis would encompass lowering the proposed roadway profile, feasibility of under-drains, modifying roadway elements, roundabout design analysis and alternatives, and potential utility impacts for up to four alternative concepts. Additionally, it would require drainage analysis and maps for each proposed alternative.

Signal work includes removal and replacement of existing signal at the State Road 417 on/off ramp, removal of the existing signal on Hammock Lane, addition of Pedestrian Hybrid Beacons (HAWK) or Rapid Rectangular Flashing Beacons (RRFB) at crosswalks consistent with Florida Department of Transportation (Department) standards. Signing and pavement markings will also be included as part of the design. All improvements are to meet ADA criteria.

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The design services shall include, but are not limited to survey & mapping, subsurface utility exploration, and geotechnical work. Utility coordination will be required. Coordination for permitting with Florida Department of Transportation (Department) for review and concurrence during design. It is anticipated that an Environmental Resource Permit and mitigation will be required. Right-of-way acquisition is anticipated and will be determined during the design phase.

Reason for Supplement and supporting engineering and/or cost analysis:

1. Revisions to scope are as follows: Adding the development of four alternative concepts for the project to minimize Right-of-Way impacts along State Road 434.

2. Pursuant to Paragraph 4.0 Project Cost of the Local Agency Program Agreement, the Recipient and the Department acknowledge and agree that the Schedule of Funding for Design that includes the authorized and encumbered Federal funding and the Local funding contribution on the project shall be increased to an amount equal to the Recipient's consultant amended contract award amount of \$2,632,584.00. This results in an increase of total design funding by \$442,943.00. The federal funding is to be increased by \$443,210.00, which is the difference between previous federal funding of \$2,100,942.00 and the current federal funding of \$2,544,152.00.

Based on the previous contract award amount, Local Funding in the amount of \$88,699.00 was added to the project in FY23 to cover the funding shortfall – which did not require the execution of a Supplemental Agreement. Local Funds will be decreased by \$267.00, which is the difference between previous local funding of \$88,699.00 and the current local funding of \$88,432.00.

3. Revisions to the federal and local funding amounts attributed to the amounts referenced above are reflected in the Adjusted Exhibit "B" Schedule of Financial Assistance, and in Exhibit "E", Federal Financial Assistance (Single Audit Act), attached hereto and incorporated herein.

4. The Recipient Resolution authorizing entry into this Supplemental Agreement is attached and incorporated into this Supplemental Agreement as Exhibit "D".

The remainder of this page intentionally left blank.

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SUPPLEMENTAL AGREEMENT**

ADJUSTED EXHIBIT "B" SCHEDULE OF FINANCIAL ASSISTANCE

RECIPIENT NAME & BILLING ADDRESS: Seminole County
100 East 1st Street
Sanford, Florida 32771-1468

FINANCIAL PROJECT NUMBER: 446491-1-38-01

PHASE OF WORK By Fiscal Year	FUNDING					
	(1) PREVIOUS TOTAL PROJECT FUNDS	(2) ADDITIONAL PROJECT FUNDS	(3) CURRENT TOTAL PROJECT FUNDS	(4) TOTAL LOCAL FUNDS	(5) TOTAL STATE FUNDS	(6) TOTAL FEDERAL FUNDS
Design						
FY: 2020-2021 (LAP)	\$2,100,942.00	\$0.00	\$2,100,942.00	\$0.00	\$0.00	\$2,100,942.00
FY: 2022-2023 (LAP)	\$88,699.00	(\$267.00)	\$88,432.00	\$88,432.00	\$0.00	\$0.00
FY: 2023-2024 (LAP)	\$0.00	\$443,210.00	\$443,210.00	\$0.00	\$0.00	\$443,210.00
Total Design Cost	\$2,189,641.00	\$442,943.00	\$2,632,584.00	\$88,432.00	\$ 0.00	\$2,544,152.00
Right-of-Way						
FY: (Insert Program Name)						
FY: (Insert Program Name)						
FY: (Insert Program Name)						
Total Right-of-Way Cost	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00
Construction						
FY: (Insert Program Name)						
FY: (Insert Program Name)						
FY: (Insert Program Name)						
Total Construction Cost	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00
Construction Engineering and Inspection (CEI)						
FY: (Insert Program Name)						
FY: (Insert Program Name)						
FY: (Insert Program Name)						
Total CEI Cost	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00
(Insert Phase)						
FY: (Insert Program Name)						
FY: (Insert Program Name)						
FY: (Insert Program Name)						
Total Phase Costs	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00
TOTAL COST OF THE PROJECT	\$2,189,641.00	\$442,943.00	\$2,632,584.00	\$88,432.00	\$ 0.00	\$2,544,152.00

COST ANALYSIS CERTIFICATION AS REQUIRED BY SECTION 216.3475, FLORIDA STATUTES:

I certify that the cost for each line item budget category has been evaluated and determined to be allowable, reasonable, and necessary as required by Section 216.3475, F.S. Documentation is on file evidencing the methodology used and the conclusions reached.

Precious L. Lewis
District Grant Manager Name

Signature _____ Date _____

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
**LOCAL AGENCY PROGRAM
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525-010-32
PROGRAM MANAGEMENT
08/19

IN WITNESS WHEREOF, the parties have executed this Agreement on the date last ascribed herein.

RECIPIENT SEMINOLE COUNTY

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

By: See Attached Signature Page
Name:
Title:

By: _____
Name: C. Jack Adkins
Title: Director of Transportation Development
Date: _____

Legal Review:

BOARD OF COUNTY COMMISSIONERS
SEMINOLE COUNTY, FLORIDA

By: _____
JAY ZEMBOWER, Chairman

Date: _____

As authorized for execution by the Board of
County Commissioners at its _____
regular meeting.

ATTEST:

GRANT MALOY, Clerk to the
Board of County Commissioners of
Seminole County, Florida.

For the use and reliance of Seminole
County only.

Approved as to form and legal sufficiency.

County Attorney

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
LOCAL AGENCY PROGRAM AGREEMENT

EXHIBIT D

RECIPIENT RESOLUTION

The Recipient's Resolution authorizing entry into this Agreement is attached and incorporated into this Agreement.

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
LOCAL AGENCY PROGRAM AGREEMENT

EXHIBIT E

FEDERAL FINANCIAL ASSISTANCE (SINGLE AUDIT ACT)

FEDERAL RESOURCES AWARDED PURSUANT TO THIS AGREEMENT ARE AS FOLLOWS:

CFDA No.: 20.205
CFDA Title: Highway Planning and Construction
Federal-Aid Highway Program, Federal Lands Highway Program
CFDA Program Site: https://beta.sam.gov/fal/1093726316c3409a8e50f4c75f5ef2c6/view?keywords=20.205&sort=-relevance&index=cfd&is_active=true&page=1
Award Amount: \$2,544,152.00
Awarding Agency: Florida Department of Transportation
Award is for R&D: No
Indirect Cost Rate: N/A

FEDERAL RESOURCES AWARDED PURSUANT TO THIS AGREEMENT ARE SUBJECT TO THE FOLLOWING:

2 CFR Part 200 – Uniform Administrative Requirements, Cost Principles & Audit Requirements for Federal Awards

<http://www.ecfr.gov/cgi-bin/text-idx?node=2:1.1.2.2.1>

FEDERAL RESOURCES AWARDED PURSUANT TO THIS AGREEMENT MAY ALSO BE SUBJECT TO THE FOLLOWING:

Title 23 – Highways, United States Code

<http://uscode.house.gov/browse/prelim@title23&edition=prelim>

Title 49 – Transportation, United States Code

<http://uscode.house.gov/browse/prelim@title49&edition=prelim>

Infrastructure Investment and Jobs Act (IIJA) (Public Law 117-58, also known as the “Bipartisan Infrastructure Law”)

<https://www.congress.gov/117/bills/hr3684/BILLS-117hr3684enr.pdf>

Federal Highway Administration – Florida Division

<http://www.fhwa.dot.gov/fldiv/>

Federal Funding Accountability and Transparency Act (FFATA) Sub-award Reporting System (FSRS)

<https://www.fsrs.gov/>