



Orange County Government

Orange County
Administration Center
201 S Rosalind Ave.
Orlando, FL 32802-1393

Legislation Text

File #: 25-1486, **Version:** 1

Interoffice Memorandum

DATE: October 30, 2025

TO: Mayor Jerry L. Demings and County Commissioners

THROUGH: N/A

FROM: Joseph C. Kunkel, P.E., Director, Public Works Department

CONTACT: Brian Sanders, Manager

PHONE: (407) 836-8022

DIVISION: Transportation Planning Division

ACTION REQUESTED:

Approval and execution of (1) Resolution of the Orange County Board of County Commissioners regarding the Local Agency Program Supplemental Agreement No. 1 with the State of Florida Department of Transportation concerning Tiny Road Intersection Improvements Project; and providing for an effective date. (FPN 444788-1-58/68-01) and (2) State of Florida Department of Transportation Local Agency Program Supplemental Agreement Supplemental No. 1 Contract No. G3068 FPN: 444788-1-58/68-01 in the amount of \$189,070, for a revised total of \$714,603. District 1. (Transportation Planning Division)

PROJECT: N/A

PURPOSE:

Public Works Department staff has solicited construction services for the intersection of Tiny Road at Tilden Road. The project will improve the intersection of Tiny Road and Tilden Road by replacing the current three-way stop with a new traffic signal and widening both roads from two to three lanes within the project limits. Work includes milling and resurfacing, adding curb and gutter, installing new and replacement sidewalks with ADA-compliant ramps, and upgrading pedestrian features. Signal improvements will provide modern technology such as CCTV cameras, vehicle and pedestrian detection, illuminated signs, and a mast arm assembly. Additional enhancements include thermoplastic striping, roadway signage, and drainage improvements with swales, a new wet detention pond, and supporting structures to improve stormwater management. The project length is 0.53 miles.

This project is funded in accordance with the Local Agency Program (LAP) Agreement approved by the Board on March 5, 2024. The Florida Department of Transportation has reduced the federal funding amount from \$4,032,583 to \$3,843,513 for construction and engineering inspection. This reduction is due to: Non-Federal Aid Participating items, a federal funding cap toward the proposed steel mast arm, and reduction in the CEI services. This reduction will increase the County's construction and CEI share by \$189,070 to a total of \$714,603.

The County Attorney's Office, Risk Management Division, Public Works Engineering Division, and Transportation Planning Division have reviewed this Resolution and Supplemental Agreement and find them acceptable.

BUDGET: N/A



OFFICE OF COMPTROLLER

**ORANGE
COUNTY
FLORIDA**

Phil Diamond, CPA
County Comptroller as
Clerk of the Board of County Commissioners
201 South Rosalind Avenue
Post Office Box 38
Orlando, FL 32802
Telephone: (407) 836-7300
Fax: (407) 836-5359

DATE: November 20, 2025

TO: Brian R. Sanders, Manager
Transportation Planning Division, BCC

FROM: Jennifer Lara-Klimetz, Manager *RE for DR*
Comptroller Clerk of BCC

SUBJECT: Request for Execution of Document, Public Works Department Consent
Item 9, Legislative File 25-1486, November 18, 2025

Enclosed is the State of Florida Department of Transportation Local Agency Program Agreement FPN: 444788-1-58/68-01 (1 original) which was approved by the Board of County Commissioners (BCC) at its regular meeting held on November 18, 2025.

Please forward the document to all required parties for signature.

Email copies of the fully-executed documents to ClerkofBCC@occompt.com and copy jennifer.mcgill@ocfl.net. Note: ClerkofBCC@occompt.com is used only for County staff submission of pending documents.

Please include in cover memo or subject line identification of the document by name, agenda item number, and date of BCC approval. Emailed copies must be in full-size PDF format. The document will be processed and filed for the record upon receipt.

If you are unable to return a copy of the fully-executed document before December 18, 2025, notify the Clerk's Office by email of the reason for the delay prior to that date.

If you have any questions, please do not hesitate to call.

jk:re

Enclosure (1)

dl: Joseph Kunkel, Director, Public Works Department, BCC [email]

Jon Weiss, Deputy County Administrator, BCC [email]

Avanti Minns-Griffith, Executive Assistant, Public Works Department, BCC [email]

Pending File

BCC Mtg. Date: November 18, 2025

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SUPPLEMENTAL NO.

1

FEDERAL ID NO. (FAIN)

D523 062 B

CONTRACT NO.

G3068

FEDERAL AWARD DATE

6/05/2024

FPN

444788-1-58/68-01

RECIPIENT UNIQUE ENTITY ID SAM NO.

ZAMZMX9ZHCM9

Recipient, Orange County, and the Florida Department of Transportation _____, desires to supplement the original Agreement entered into and executed on June 24, 2024 _____ 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 Tiny Road Intersection Improvements Length 0.53 miles
Termini Tiny Road at Tilden Road

Description of Work:

The Tiny Road Intersection Improvements project is with Orange County (Recipient). This is a new signalization project at the intersection of Tiny Road at Tilden Road. Project limits on Tilden Road are from approximately 335 feet east of Debut Lane to 504 feet west of Wabasso Loop / Nesting Lane for a total length of 0.42 miles. Project limits on Tiny Road are from approximately 581 feet south of Tilden Road to Tilden Road, for a total length of 0.11 miles. The total project length is 0.53 miles.

Project scope includes intersection improvements to accommodate a new signal at the intersection of Tiny Road and Tilden Road, upgrading from the existing three-way stop control intersection. This project widens the existing typical section for Tilden Road from a two-lane section into a continuous three-lane section by widening both sides of Tilden Road west of Tiny Road up to 7.5 feet wide and widening Tilden Road east of Tiny Road primarily on the south side of the existing road by 9 feet. This project widens the existing typical section for Tiny Road within the project limits from a two-lane section into a three-lane section by widening both sides of the existing road by up to 4 feet. Milling and resurfacing is proposed across the project limits where widening is not occurring. Other roadway components include Type F curb and gutter on portions of Tiny Road and Tilden Road. There is also sidewalk 5 feet wide being proposed to replace the existing sidewalk on the north side of Tilden Road across the project limits and adding new sidewalk on the south side of Tilden Road west of Tiny Road. New sidewalk 5 feet wide is also proposed on the east side of Tiny Road. There are detectable warnings included as well at curb ramps at the intersection of Tilden Road and Tiny Road. A mast arm assembly will be placed at the intersection and will include a single 78-foot arm. Signal improvements include the installation of anti-graffiti coating, conduit, signal cable, pull and junction boxes, electrical power service and wire, prestressed concrete pole, aluminum signal pole, signals, vehicle detection system as videos, pedestrian detectors, traffic controller assembly, closed circuit television (CCTV) camera, wireless communication device, uninterrupted power supply, and internally illuminated signs. Thermoplastic striping along with roadway signage will be placed. Drainage modifications are being made on Tilden Road by constructing swales with 1- to 2-foot wide bottoms and also on Tiny Road with 2- to 3-foot wide flat bottom swales. There is a proposed wet pond at the southeast corner of the Tilden Road and Tiny Road intersection. Drainage improvements include mitered end sections, inlets, concrete flumes, pipe culvert, manholes, riprap ditch lining, and more.

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Other construction elements include mobilization, maintenance of traffic, erosion control, clearing and grubbing, regular excavation, embankment, soil cement base, sod, and signing and pavement markings.

The following are proprietary items and are eligible for reimbursement:

Iteris, Inc.: Vantage Next Camera System (Approved Product List - APL) # 660-015-045, Build America, Buy America (BABA) Eligible

Bosch Security Systems, Inc.: Bosch Security Systems, Camera – Dome (APL # 682-002-019, BABA Eligible)

Q-Free America, Inc.: Traffic Signal Controller (APL # 671-017-015, BABA Eligible)

Miovision Technologies, Inc.: Wireless Communication Device (APL # 660-027-009, BABA Eligible)

Alpha Technologies: Uninterruptible Power Supply (APL # 685-002-009L, BABA Eligible)

The following items are not eligible for reimbursement and will be locally funded:

107-1 Litter Removal and Disposal

107-2 Mowing

900-2 Indemnification

Florida Department of Transportation (Department) will provide a maximum limiting amount of \$69,803.00 towards the cost of the proposed steel mast arm. Any amount above these maximum limiting amounts will be the County's responsibility.

All pedestrian facilities shall adhere to current Americans with Disabilities Act (ADA) standards. Utility coordination is required and has been coordinated. Utility coordination will be required during construction and utility work schedules have been developed. The County (Recipient) has received a permit exemption from the Water Management District in October 2020. The County (Recipient) shall construct the project within the limits of the existing Orange County (Recipient) and Central Florida Expressway Authority (CFX) right-of-way or easements. A Temporary Right of Entry Permit will be required from CFX during construction.

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

1. 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 Construction 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 construction contract award amount of \$4,172,760.00. This results in an increase of total construction funding by \$505,773.00. Federal Funds will be decreased by \$109,400.00, which is the difference between previous Federal funding of \$3,632,837.00 and the current Federal funding of \$3,523,437.00. Local Funds will be increased by \$615,173.00, which is the difference between previous local funding of \$34,150.00 and the current local funding of \$649,323.00.
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 CEI services that includes authorized and encumbered Federal funding on the project shall be reduced and Local Funding will be added to an amount equal to the Recipient's CEI contract award amount of \$385,356.00. Federal Funds will be decreased by \$79,670.00, which is the difference between previous federal funding of \$399,746.00 and the current federal funding of \$320,076.00. Local Funding will be added in the amount of \$65,280.00, which is the difference between previous Local Funding of \$0.00 and the current Local Funding of \$65,280.00.
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".

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ADJUSTED EXHIBIT "B" SCHEDULE OF FINANCIAL ASSISTANCE

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RECIPIENT NAME & BILLING ADDRESS:

Orange County
 4200 South John Young Parkway
 Orlando, Florida 32838

FINANCIAL PROJECT NUMBER:

444788-1-58/68-01

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: (Insert Program Name) FY: (Insert Program Name) FY: (Insert Program Name)						
Total Design Cost	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00
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: 2023-2024 (LAP) FY: 2025-2026 (LAP) FY: (Insert Program Name)	\$3,666,987.00 \$0.00	\$0.00 \$505,773.00	\$3,666,987.00 \$505,773.00	\$34,150.00 \$615,173.00	\$0.00 \$0.00	\$3,632,837.00 (\$109,400.00)
Total Construction Cost	\$3,666,987.00	\$505,773.00	\$4,172,760.00	\$649,323.00	\$ 0.00	\$3,523,437.00
Construction Engineering and Inspection (CEI) FY: 2023-2024 (LAP) FY: 2023-2024 (LAP) FY: 2025-2026 (LAP)	\$399,746.00 \$0.00 \$0.00	\$0.00 (\$79,670.00) \$65,280.00	\$399,746.00 (\$79,670.00) \$65,280.00	\$0.00 \$0.00 \$65,280.00	\$0.00 \$0.00 \$0.00	\$399,746.00 (\$79,670.00) \$0.00
Total CEI Cost	\$399,746.00	(\$14,390.00)	\$385,356.00	\$65,280.00	\$ 0.00	\$320,076.00
(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	\$4,066,733.00	\$491,383.00	\$4,558,116.00	\$714,603.00	\$ 0.00	\$3,843,513.00

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

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

RECIPIENT ORANGE COUNTY

By: Byron. Brooks

Name: Byron Brooks
Title: Orange County Administrator



STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

By: _____

Name: James S. Stroz, Jr., P. E.
Title: Director of Transportation Development

Date: _____

Legal Review:

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.

RESOLUTION

of the
ORANGE COUNTY BOARD OF COUNTY COMMISSIONERS
regarding
**LOCAL AGENCY PROGRAM SUPPLEMENTAL AGREEMENT
NO. 1 WITH THE STATE OF FLORIDA DEPARTMENT OF
TRANSPORTATION CONCERNING THE TINY ROAD
INTERSECTION IMPROVEMENTS PROJECT; AND
PROVIDING FOR AN EFFECTIVE DATE.**
(FPN 444788-1-58/68-01)

Resolution No. 2025- M-51

WHEREAS, the Board of County Commissioners of Orange County, Florida (“Board”), desires to enter into Supplemental Agreement No. 1 with the State of Florida Department of Transportation (“Department”) concerning the Tiny Road Intersection Improvements Project, FPN No. 444788-1-58/68-01 (the “Project”);

WHEREAS, under Supplemental Agreement No. 1, Orange County agrees to complete the Project, which includes roadway widening, milling and resurfacing, sidewalk installation, drainage modifications, and signalization upgrades with a new mast-arm assembly and associated improvements at the intersection of Tiny Road and Tilden Road;

WHEREAS, the construction funding for the Project has been adjusted to reflect a total construction contract award amount of \$4,172,760.00, with Federal funds decreased to \$3,523,437.00 and local funds increased to \$649,323.00

WHEREAS, the construction engineering and inspection (CEI) funding has been adjusted to \$385,356.00, with Federal funds decreased to \$320,076.00 and local funds added in the amount of \$65,280.00;

WHEREAS, the total adjusted project cost is \$4,558,116.00, of which \$3,843,513.00

represents Federal participation and \$714,603.00 represents local funding; and

WHEREAS, the Department requires that the Board adopt a Resolution authorizing its officials to make, execute, and deliver Supplemental Agreement No. 1.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF ORANGE COUNTY, FLORIDA:

Section 1. Authorization for the County Mayor to Make, Execute, and Deliver this Supplemental Agreement No. 1.

The County Mayor is hereby authorized to make, execute, and deliver this Supplemental Agreement No. 1 for the Project, FPN Number 444788-1-58/68-01, to the State of Florida Department of Transportation.

SECTION 2. EFFECTIVE DATE. This Resolution shall become effective upon its adoption by the Board.

ADOPTED this 18 day of November, 2025.



ORANGE COUNTY, FLORIDA
By: Board of County Commissioners

By: Jerry L. Demings
for Jerry L. Demings,
Orange County Mayor

ATTEST: Phil Diamond, CPA, County Comptroller
As Clerk of the Board of County Commissioners

By: Jennifer Jorn-Kliney
Deputy Clerk

EXHIBIT E**FEDERAL FINANCIAL ASSISTANCE (SINGLE AUDIT ACT)****FEDERAL RESOURCES AWARDED PURSUANT TO THIS AGREEMENT ARE AS FOLLOWS:**

ALN No.: 20.205
ALN Title: Highway Planning and Construction
Federal-Aid Highway Program, Federal Lands Highway Program
ALN Program Site: <https://sam.gov/fal/a122e57ebdd94c6b95d87450afeda1aa/view>
Award Amount: \$3,843,513.00
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/>