

Bridge Factors Factual Report Attachment 9 – FDOT Local Agency Program (LAP) Supplemental Agreement No. 1 dated June 2, 2017

Miami, FL

# HWY18MH009

(7 pages)



Florida Department of Transportation

RICK SCOTT GOVERNOR

1000 NW 111 Avenue Miami, FL 33172-5800 RACHEL D. CONE INTERIM SECRETARY

June 6, 2017

Kenneth A. Jessell, Ph.D. Senior Vice President and Chief Financial Officer Florida International University 11200 SW 8th Street, PC 523 Miami, FL 33199

Subject: Notice to Proceed - Supplemental Agreement # 1 FIU UniversityCity Prosperity Project along SW 109<sup>th</sup> Ave & SR 90/SW 8 St FM# 434688-1 Contract: ARI73 Federal ID: TGER-002-A County: Miami-Dade

Dear Dr. Jessell:

This letter serves as a Notice to Proceed for the subject project Florida International University is now authorized to proceed with the Construction services (Phase 58) abiding to the terms in the enclosed Supplemental Agreement. Attached to this letter, please find two executed copies of the Supplemental Agreement #1.

For further reference, please contact District 6 LAP Project Manager, Alfredo Reyna P.E. at (305) 470-5288

Sincerely. Aiah Yassin,

District Local Program Administrator

W/attachment: Executed Supplemental Agreement # 1

Cc: Alfredo Reyna, File

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

SUPPLEMENTAL NO.

1

CONTRACT NO. ARI73

FPN 434688-1

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FEDERAL ID NO. (FAIN) TGER-002-A

FEDERAL AWARD DATE

LOCAL AGENCY DUNS NO. 071298814

The Florida International University	desires to supplement
the original Agreement entered into and executed on June 23, 2014	as identified above. All
provisions in the original Agreement and supplements, if any, remain in effect exce	ept as expressly modified by this
supplement.	

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

# **PROJECT DESCRIPTION**

Name FIU UniversityCity Prosperity Project along SW 109 Avenue & SR 90/SW 8th street

Termini

Description of Work:

The UniversityCity Prosperity will link the town of Sweetwater and Florida International University through a signature pedestrian-oriented bridge over a busy arterial route (SW 8<sup>th</sup> Street/US-41) separating Sweetwater from Florida International University, technology improvements, streetscaping, and community transit services. The project will create an electronic wayfinding system useful for people to travel to and through the FIU campus and creates a complete street to connect two portions of the campus that are currently disconnected. Project work includes bridge entry plazas in Sweetwater and FIU, along with enhanced shade trees, street and bridge furniture, street signing and lighting, and wide sidewalks.

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

The reason for the Supplement is threefold. First, additional construction funding in the amount of \$567,500 is associated with enhancements to the pedestrian bridge and plaza that were recommended by the MPO Citizen's Transportation Advisory Committee and approved by the Miami-Dade Metropolitan Planning Organization. These enhancements are for an added westward direction staircase on the northern side of the bridge for greater entry and exit in Sweetwater; additional lighting at the top of the bridge pylon and conduit for cameras to improve safety, visibility and utilization; tables, seating and electrical connections on the bridge to create an inviting open-plaza concept; and power and data feeds for kiosks on both the Sweetwater and FIU plazas. Second, the pedestrian bridge over SW 8<sup>th</sup> Street/US-41 was moved 11 feet to the north in order to accommodate a newly proposed express bus lane, or premium transit corridor, which is currently under an FDOT project development and environment study. Because this relocation will improve public transportation opportunities in the region and is in alignment with UniversityCity objectives, FIU has concurred with this decision. The additional construction cost for the 11 feet movement is \$402,724 excluding additional CEI that will be negotiated and a request for additional funds made at that time. Finally, the funding supplement includes \$243,778 in additional CEI services associated with the original Design-Build award.

# STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION LOCAL AGENCY PROGRAM SUPPLEMENTAL AGREEMENT ADJUSTED EXHIBIT B SCHEDULE OF FUNDING

### FPN <u>434688-1</u>

TYPE OF WORK			FUNDING		
By Fiscal Year	(1) PREVIOUS TOTAL PROJECT FUNDS	(2) ADDITIONAL PROJECT FUNDS	(3) CURRENT TOTAL PROJECT FUNDS	(4) TOTAL AGENCY FUNDS	(5) TOTAL STATE & FEDERAL FUNDS
Planning			THOREOTTOMOG	101003	FEDERAL FUNDS
FY:					
FY: FY:					
FY:					
FY:					
FY:					
T.(.) 51					
Total Planning Cost Project Development &	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Environment (PD&E)					
FY:					
FY:			Provide and a second		
FY:					
FY:					
FY:					
F1					
Total PD&E Cost Design	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
FY: 13/14	\$457,771.00	\$0.00	\$457,771.00	\$207 774 00	£100 000 00
FY:				\$327,771.00	\$130,000.00
FY:					
Total Design Cost	\$457,771.00	\$0.00	\$457,771.00	\$327.771.00	\$130,000.00
Right-of-Way					
FY: <u>13/14</u>	\$1,745,800.00	\$0.00	\$1,745,800.00	\$1,745,800.00	\$0.00
FY:					
Total Right-of-Way Cost	\$1,745,800.00	\$0.00	\$1,745,800.00	\$1,745,800.00	\$0.00
Construction	611 075 000 05				
FY: <u>13/14</u> FY: 16/17	\$11,875,092.00	\$970,224.00	\$11,875,092.00	\$840,972.00	\$11,034,120.00
FY: <u>16/17</u> FY:		\$970,224.00	\$970,224.00		\$970,224.00
FY:					
FY:					
FY:					
Total Construction Cost	\$11,875,092.00	\$970,224.00	\$12,845,316.00	\$840,972.00	\$12,004,344.00
Construction Engineering and					
nspection (CEI)					
FY: <u>13/14</u>	\$1,367,000.00	\$243,778.00	\$1,367,000.00	\$134,000.00	\$1,233,000.00
FY: <u>16/17</u> FY:		\$243,778.00	\$243,778.00		\$243,778.00
FY:					
FY:			-		
FY:					
Total CEI Cost	\$1,367,000.00	\$243,778.00	\$1,610,778.00	\$134,000.00	\$1,476,778.00
Total Construction & CEI Costs	\$13,242,092.00	\$1,214,002.00	\$14,456,094.00	\$974,972.00	\$13,481,122.00
OTAL COST OF THE	\$15,445,663.00	\$1,214,002.00	\$16,659,665.00	\$3,048,543.00	\$13,611,122.00
PROJECT					

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

IN WITNESS WHEREOF, the parties have caused these presents to be executed the day and year first above written.

AGENCY Florida International University	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
By: Name: Kenneth A. Jetscil Title: Senior V.P. + CFO	By: Name: / Harold A. Desdunes, P.E. Title: District Director of Transportation Development
Attest: Name: Lizvette Tomes Title: Paralegal	Attest: Name: Jack McClendon Title: Administrative Assistant
Date: 5-31-2017	Date: 6217
Legal Review: Wenai Appelham	0

5/30/2017

Florida Department of Transportation Federal Authorization Management System Notice of Approved Modification to Federal Project Agreement from Federal Highway Administration

Federal Aid Project Number: TGER 002 A

State Project Number: 434688 1 38 01

The Project Agreement for the above-referenced project entered into between the undersigned parties and executed by the Division Administrator on 6/17/2014 is hereby modified as follows:

## Project Location:FIU UNIVERSITY CITY PROSPERITY PROJ. ALONG SW 109 AVE & SR 90/SW 8 ST;PEDESTRIAN/WILDLIFE OVERPASS;PRELIMINARY ENGINEER;LAP

				Revised	
			Revised	Federal Funds	Revised
		Urban/	Revised Federal	Under	Advanced
Dist. Appr.	FAIN	With	Total Cost Share	AgreementC	Construction
06 LZ20	12TGER002LZ20		147,688.00100.0%	147,688.00	0.00
		MIAMI-			
06 QTDG	12TGER002QTDG	HIALEAH	15,577,077.00100.0%	11,397,120.00	0.00
06 Z300	12TGER002Z300		1,066,314.00100.0%	1,066,314.00	0.00
Department	of Transportation				
A	vailable funds certifie	d by: AN	A ALVAREZ	Date	:5/26/2017
Aj	pproval recommended	by: CA	<b>RSHERAH COLLINS</b>	Date	e:5/26/2017
A	pproved and Authoriz	ed by: FO	RNICHER NIXSON	Date	:5/26/2017
Federal Hig	hway Administration				
Aj	pproval Recommende	d by:		Date	:5/30/2017
Aj	pproved and Authoriz	ed by:		Date	:5/30/2017
A	greement Approved by	y: MA	ANUAL APPROVAL	Date	:5/30/2017

State remarks:

\$567,500 ADDED FOR SA#1 FOR ENHANCEMENTS OF THE PEDESTRIAN BRIDGE AND PLAZA ADDED WESTWARD DIRECTION STAIRCASE ON THE NORTHERN SIDE OF THE BRIDGE FOR GREATER ENTRY AND EXIT IN SWEETWATER, ADDITIONAL LIGHTING AT THE TOP OF THE BRIDGE PYLON AND CONDUIT FOR CAMERAS TO IMPROVE SAFETY, VISIBILITY AND UTILIZATION, ETC. AND AS PER RECOMMENDATIONS FROM THE MPO CITIZEN'S TRANSPORTATION ADVISORY COMMITTEE AND APPROVED BY THE MIAMI DADE METROPOLITAN PLANNING **ORGANIZATION (MPO). RECOMMENDATIONS FOR THE BRIDGE RELOCATION WILL ALSO ENHANCE PUBLIC TRANSPORTATION OPPORTUNITIES IN THE REGION AND IS IN ALIGNMENT WITH THE UNIVERSITY CITY OBJECTIVES. PLUS \$402,724 ADDITIONAL CONSTRUCTION COST FOR 11 FEET MOVEMENT EXCLUDING** ADDITIONAL CEI THAT WILL BE NEGOTIATED AND A REQUEST FOR ADDITIONAL FUNDS MADE AT THAT TIME, FINALLY THE FUNDING SUPPLEMENTAL INCLUDES \$243,778 IN ADDITIONAL CEI SERVICES ASSOCIATED WITH THE ORIGINAL DESIGN BUILD AWARD. TOTAL FOR THIS MODIFICATION, \$1,214,002. INDIRECT N/A.

Division remarks:

# FLORIDA DEPARTMENT OF TRANSPORTATION FUNDS APPROVAL

ARI73

6/1/2017

#### CONTRACT INFORMATION

Contract:	ARI73
Contract Type:	AK - PROJ PARTICIPATION (PROJ PART)
Method of Procurement:	G - GOVERMENTAL AGENCY (287.057,F.S.)
Vendor Name:	FLORIDA INTERNATIONAL UNIV
Vendor ID:	F650177616001
Beginning Date of This Agreement:	06/23/2014
Ending Date of This Agreement:	03/31/2018
Contract Total/Budgetary Ceiling:	ct = \$14,825,124.00
Description:	FIU UniversityCity Prosperity Project Along SW 109 Ave & SR90/SW 8 Street; Pedestrian/Wildlife Overpass

## FUNDS APPROVAL INFORMATION

FUNDS APPROVED/REVIEWED FOR ROBIN M. NAITOVE, CPA, COMPTROLLER ON 6/1/2017

Action:	Supplemental	Supplemental
Reviewed or Approved:	APPROVED	APPROVED
Organization Code:	55064010612	55064010612
Expansion Option:	AE	A6
Object Code:	780000	780000
Amount:	\$970,224.00	\$243,778.00
Financial Project:	43468815801	43468816801
Work Activity (FCT):	215	215
CFDA:	20.205	20.205
Fiscal Year:	2017	2017
Budget Entity:	55150200	55150200
Category/Category Year:	088799/17	088718/17
Amendment ID:	S001	S001
Sequence:	00	01
User Assigned ID:	SA 01	SA 01
Enc Line (6s)/Status:	0006/04	0007/04

Total Amount: \$1,214,002.00