

First Amendment
Agreement Between the Florida Department of Transportation
and the City of Fort Lauderdale for the
Operations and Maintenance of an Intelligent Transportation System

THIS FIRST AMENDMENT to the Agreement for the Operations and Maintenance of an Intelligent Transportation System ("First Amendment") is made and entered into on this ____ day of _____, 2023, by and between the City of Fort Lauderdale ("CITY") located in Broward County Florida, and the Florida Department of Transportation ("FDOT" or "Department"), (collectively, "parties").

WHEREAS, on August 23, 2022, the parties entered into the Agreement for the Operations and Maintenance of an Intelligent Transportation System (hereinafter "Agreement").

WHEREAS, pursuant to the Agreement, ITS Devices were deployed by the CITY at certain intersections, in the City of Fort Lauderdale; and

WHEREAS, Article V, subsection, Amendments, of the Agreement, provides that, "[t]his Agreement may be amended in writing and executed by the parties with the same formality and of equal dignity herewith."; and

WHEREAS, Article III – Functions, Section A. 2. Adding Corridors and/or Intersections, provides that "additional corridors and/or intersections may be added to the Agreement..."; and

WHEREAS, the parties wish to enter into this First Amendment to add additional ITS devices at various locations in the City of Fort Lauderdale.

NOW THEREFORE, in consideration of the premises and the mutual covenants contained herein the parties hereby agree as follows:

1. The truth and accuracy of each recital is hereby acknowledged and is hereby incorporated herein, as if set forth in its entirety.
2. The Agreement is hereby amended with the attached Exhibit "B" and incorporated herein, which adds additional ITS Devices at specified locations in the City of Fort Lauderdale.
3. The parties agree that the City of Fort Lauderdale will pay for the cellular service costs for these additional ITS Devices at the locations in Exhibit B from December 15, 2023, until December 14, 2027. Commencing December 15, 2027, FDOT agrees to pay the cellular service costs for the additional ITS Devices depicted in Exhibit "B" throughout the term of the Agreement.
4. Except as modified by this Amendment, all other terms and conditions of the Agreement shall remain in full force and effect.

5. Except as modified herein, all provisions of the Agreement, which are not in conflict with the terms of this First Amendment, shall remain in full force and effect.

[REMAINDER OF PAGE INTENTIONALLY LEFT BLANK]

IN WITNESS WHEREOF, the parties hereto have executed this amendment effective on the day and year first above written.

CITY:

ATTEST:

By: David R. Solomon
David R. Solomon, City Clerk



CITY OF FORT LAUDERDALE, FLORIDA

By: Dean J. Trantalis
Dean J. Trantalis, Mayor

21 day of Nov, 2023

By: Greg Chavarria
Greg Chavarria, City Manager

14th day of November, 2023

APPROVED AS TO FORM AND LEGAL SUFFICIENCY:

Thomas J. Ansbro, City Attorney

By: Kimberly Cunningham Mosley
Kimberly Cunningham Mosley
Assistant City Attorney

STATE OF FLORIDA DEPARTMENT OF
TRANSPORTATION

By: _____
Paul Lampley P.E.
Director of Operations

_____ day of _____, 2023

FDOT Legal Review

By: _____
Francine Steelman
Assistant General Counsel

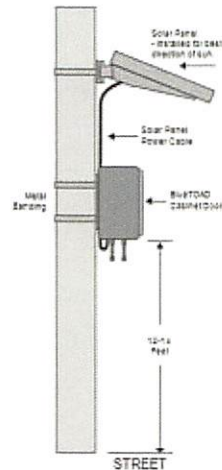
_____ day of _____, 2023

EXHIBIT B

No.	Device ID	Location	Power	Communication	Mounting
1		Commercial Blvd @ NW 9 th Ave	Solar	Cellular	Signal Support
2		Commercial Blvd @ US-1/Federal Highway	Solar	Cellular	Signal Support
3		Oakland Park Blvd @A1A	Solar	Cellular	Signal Support
4		Sunrise Blvd @ NW 19 th Ave (I-95)	Solar	Cellular	Signal Support
5		Sunrise Blvd @ NE 4 th Ave	Solar	Cellular	Signal Support
6		Sunrise Boulevard @ US-1 / Federal Hwy	Solar	Cellular	Signal Support
7		Sunrise Boulevard @ A1A	Solar	Cellular	Signal Support
8		Broward Boulevard @ SW 9th Avenue	Solar	Cellular	Signal Support
9		Davie Boulevard@ SW 31st Avenue	Solar	Cellular	Signal Support
10		Las Olas Boulevard@ Seabreeze Boulevard	Solar	Cellular	Signal Support
11		Las Olas Boulevard @ SE 6th Avenue (on top of tunnel)	Solar	Cellular	Signal Support
12		SE 17th Street@ Las Olas Boulevard/ A1A	Solar	Cellular	Signal Support
13		Cypress Creek Road @ NW 9th Avenue	Solar	Cellular	Signal Support
14		Cypress Creek Road@ Dixie Highway	Solar	Cellular	Signal Support
15		Seabreeze Blvd/A1A @ Holiday Drive	Solar	Cellular	Signal Support

BlueTOAD Equipment

BlueTOAD Spectra Cellular – Solar Powered manufactured by Iteris



Deployed BlueTOAD Spectra unit at SR 84 @ US1

BlueARGUS – BlueTOAD Time-Based Performance Software provides:

- Interactive, Real Time Speed Maps
- Real Time Signal Phase and Timing
- Report Scheduler
- Historical Data Reports, Travel-Time Reliability Reports, and Enhanced Origin & Destination Studies



COMMISSION AGENDA ITEM
DOCUMENT ROUTING FORM

3L

Today's Date: 11/9/2023

DOCUMENT TITLE: FIRST AMENDMENT AGREEMENT BETWEEN FDOT AND CITY FOR THE OPERATIONS AND MAINTENANCE OF AN INTELLIGENT TRANSPORTATION SYSTEM

COMM. MTG. DATE: 11/7/2023 CAM #: 23-0988 ITEM #: CM-4 CAM attached: YES NO

Routing Origin: TAM Router Name/Ext: G.Smith/3764 Action Summary attached: YES NO

CIP FUNDED: YES NO

Capital Investment / Community Improvement Projects defined as having a life of at least 10 years and a cost of at least \$50,000 and shall mean improvements to real property (land, buildings, or fixtures) that add value and/or extend useful life, including major repairs such as roof replacement, etc. Term "Real Property" include: land, real estate, realty, or real.

1) Dept: CAO Router Name/Ext: K.Nembhard/x5001 # of originals routed: 3 Date to CAO: _____

2) City Attorney's Office: Documents to be signed/routed? YES NO # of originals attached: 3

Is attached Granicus document Final? YES NO Approved as to Form: YES NO

Date to CCO: 11/9/2023

Kimberly Cunningham Mosley
Attorney's Name

KCM
Initials

3) City Clerk's Office: # of originals: 3 Routed to: Donna V./Aimee L./CMO Date: 11/13/23

4) City Manager's Office: CMO LOG #: NOV 30 Document received from: CCO 11/14/23

Assigned to: GREG CHAVARRIA
ANTHONY FAJARDO SUSAN GRANT
GREG CHAVARRIA as CRA Executive Director

APPROVED FOR G. CHAVARRIA'S SIGNATURE N/A FOR G. CHAVARRIA TO SIGN

PER ACM: S. Grant (Initial/Date) PER ACM: A. Fajardo (Initial/Date)

PENDING APPROVAL (See comments below)

Comments/Questions: _____

Forward 3 originals to Mayor CCO Date: 11/14/23

5) Mayor/CRA Chairman: Please sign as indicated. Forward _____ originals to CCO for attestation/City seal (as applicable) Date: _____

6) City Clerk: Scan original and forwards 3 originals to: G.Smith/3764

Attach _____ certified Reso # _____ YES NO Original Route form to K.Nembhard/x5001