

# AMENDMENT TO TRAFFIC SIGNAL MAINTENANCE AND COMPENSATION AGREEMENT

CONTRACT NO. ARV10  
 FINANCIAL PROJECT NO. \_\_\_\_\_  
 F.E.I.D. NO. \_\_\_\_\_  
 AMENDMENT NO. \_\_\_\_\_

**THIS AMENDMENT TO THE TRAFFIC SIGNAL MAINTENANCE AND COMPENSATION AGREEMENT** ("Amendment"), is entered into this \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ between the Florida Department of Transportation, an agency of the State of Florida, herein called the "Department", and the City of Gainesville, Florida ("Maintaining Agency").

## RECITALS:

**WHEREAS**, the Department and the Maintaining Agency on August 10, 2015 entered into a Traffic Signal Maintenance and Compensation Agreement ("Agreement"); and

**WHEREAS**, the Parties have agreed to modify the Agreement on the terms and conditions set forth herein.

**NOW THEREFORE**, in consideration of the mutual covenants in this Amendment, the Agreement is amended as follows:

1. Exhibits A and B are amended, superseded, and replaced in their entirety with the new Exhibits A and B that are attached to this Amendment.
2. Except as modified in this Amendment, all terms and conditions of the Agreement and any amendments or modifications thereto remain in full force and effect.

**IN WITNESS WHEREOF**, the undersigned parties have executed this Amendment on the day, month, and year set forth above.

\_\_\_\_\_  
City of Gainesville, Florida  
 (Maintaining Agency)

By: \_\_\_\_\_  
 (Authorized Signature)

Print/Type Name: \_\_\_\_\_

Title: \_\_\_\_\_

## STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION

By: \_\_\_\_\_  
 (Authorized Signature)

Print/Type Name: James Hannigan

Title: District Traffic  
Operations Engineer

Legal Review: \_\_\_\_\_

Attorney: \_\_\_\_\_ Date: \_\_\_\_\_

## AMENDMENT TO TRAFFIC SIGNAL MAINTENANCE AND COMPENSATION AGREEMENT

### Exhibit B - Method and Limits of Compensation

#### 1.0 PURPOSE

This exhibit defines the method and limits of compensation to be made to the Maintaining Agency for the services described in this Agreement and in Exhibit A and method by which payments will be made.

#### 2.0 COMPENSATION FOR MAINTENANCE AND OPERATION

For the satisfactory completion of all services related to maintenance and operation detailed in this Agreement and Exhibit A of this Agreement, the Department will pay the Maintaining Agency the Total Lump Sum (***minus any retainage or forfeiture***) in Exhibit A. The Maintaining Agency will receive one lump sum payment (***minus any retainage or forfeiture***) at the end of each fiscal year for satisfactory completion of service.

Beginning in the fiscal year 2016-17, for traffic signals that are not interconnected with telecommunications and are not monitored at a central location, the compensation amount shall be \$3,131. The compensation amount for traffic signals that are interconnected with telecommunications and are monitored at a central location shall be \$4,500 per signal location. These differential compensation amounts shall be in effect beginning July 1, 2016. The Table below shows the compensation amount for the various devices for fiscal years 2015-16 and 2016-17, and beyond.

Total Lump Sum (minus any retainage or forfeiture) Amount for each fiscal year is calculated by adding all of the individual intersection amounts.

Pedestrian Flashing Beacon: includes school zone beacons, pedestrian crossing beacons, and rectangular rapid flashing beacons (RRFB). School zones, crosswalks and warning sign locations shall be paid at a unit rate regardless of the number of individual beacons or poles.

Connected and Automated Vehicle Devices: include roadside units and on-board units only.

#### Unit Compensation Rates per Intersection on the State Highway System

FY	Traffic Signals (TS)	Traffic Signal - Interconnected & monitored (IMTS)	Intersection Control Beacon (ICB)	Pedestrian Flashing Beacon (PFB)	Emergency Fire Dept. Signal (FDS)	Speed Activated Warning Display (SAWD) or Blank Out Sign (BOS)	Traffic Warning Beacon (TWB)	Travel Time Detector	Uninterruptible Power Supplies (UPS)	Connected and Automated Vehicle Devices
2015-16	3040		760	608	1064	304	304			
2016-17	3131	4500	783	626	1096	313	313	100	100	
2017-18	3216	4622	805	643	1126	322	322	103	103	
2018-19	3307	4752	828	662	1158	332	332	106	106	
2019-20	3393	4876	850	680	1189	341	341	109	109	
2020-21	3482	5003	873	698	1220	350	350	112	112	500
2021-22	3577	5139	897	717	1253	360	360	116	116	
2022-23	3678	5283	923	738	1289	371	371	120	120	
2023-24	3785	5437	950	760	1327	382	382	124	124	

**AMENDMENT TO TRAFFIC SIGNAL  
MAINTENANCE AND COMPENSATION AGREEMENT**

Based on the Consumer Price Index (CPI), the Unit Rate for the following fiscal year will be adjusted accordingly, unless otherwise specified in an amendment to this Agreement. However, if CPI is negative, there shall be no reduction from the previous year's compensation. No CPI adjustment will be made for Connected and Automated Vehicle Devices.

- 3.0 **COMPENSATION FOR REPAIR AND/OR REPLACEMENT OF DAMAGED TRAFFIC SIGNALS AND DEVICES**  
For the satisfactory completion of all services related to repair and/or replacement of damaged Traffic Signals and Devices detailed in this Agreement, the Department will pay the Maintaining Agency a Lump Sum amount of the actual costs incurred for the replacement and/or repair of the damaged Traffic Signals and Devices as set forth in the invoice submitted to the Department. The invoice for the costs incurred for the replacement and/or repair of damaged Traffic Signals and Devices shall contain the information required in Exhibit C and any other additional information requested by the Department to justify the costs incurred. The reimbursement amount is subject to approval by the Department.

- 4.0 **PAYMENT PROCESSING**  
For regular maintenance costs, the Maintaining Agency shall invoice the Department in a format acceptable to the Department, on an annual basis for the reimbursement costs incurred by the Maintaining Agency for the previous year prior to June 30th of each year. For example, the Maintaining Agency shall submit its invoice for the previous year beginning July 1, 2015 through June 30, 2016 no later than June 30, 2016.

For costs incurred for repair and/or replacement of damaged Traffic Signals and Devices, applicable reimbursements will be processed after the Department receives a properly completed and supported invoice from the Maintaining Agency. The Maintaining Agency shall submit invoices for repair and/or replacement costs due to damaged Traffic Signals and Devices at least on an annual basis but the Maintaining Agency may also submit such invoices to the Department on a quarterly basis.



**TRAFFIC SIGNAL MAINTENANCE AND COMPENSATION AGREEMENT****Reimbursement for Maintenance and Operation****Exhibit A****Compensation for Maintaining Traffic Signals and Devices for FY 2021****Effective Date: from 07/01/2020 to 06/30/2021****CITY OF GAINESVILLE**

Intersection Location	Traffic Signals (TS)	Traffic Signal - Interconnected & monitored (IMTS)	Intersection Control Beacon (ICB)	Pedestrian Flashing Beacon (PFB)	Emergency Fire Dept. Signal (FDS)	Speed Activated Warning Display (SAWD) or Blank Out Sign (BOS)	Traffic Warning Beacon (TWB)	Travel Time Detector (TTD)	Uninterruptible Power Supplies (UPS)	Connected and Automated Vehicle Devices (CAVD)	Compensation Amount (using Unit Rates from Exhibit B)
SR120, NW 23RD AVE. at NW 2ND STREET		\$5,003									\$5,003
SR120, NW 23RD AVE. at SR 20, NW 6TH STREET		\$5,003									\$5,003
SR120, NW 23RD AVE. at SR25, (US441) 13TH ST.		\$5,003								\$500	\$5,503
SR121 at NW 67TH PLACE		\$5,003									\$5,003
SR121, NW 34TH ST. at NW 8TH AVE.		\$5,003				\$1,400		\$112			\$6,515

**TRAFFIC SIGNAL MAINTENANCE AND COMPENSATION AGREEMENT****Reimbursement for Maintenance and Operation**

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<b>Compensation for Maintaining Traffic Signals and Devices for FY 2021</b>											
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SR121, NW 34TH ST. at NW 16TH AVE.		\$5,003				\$1,400		\$112			\$6,515
SR121, NW 34TH ST. at NW 42ND AVE							\$350				\$350
SR121, NW 34TH ST. at NW 37TH AVENUE/31ST BLVD.		\$5,003									\$5,003
SR121, NW 34TH ST. at NW 53RD AVE.		\$5,003									\$5,003
SR121, NW 34TH ST. at NW 8TH AVE.				\$698							\$698











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## Reimbursement for Maintenance and Operation

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SR222, NW 39TH AVE. at NW 24TH BLVD.		\$5,003								\$500	\$5,503
SR222, NW 39TH AVE. at NE 2ND ST.		\$5,003									\$5,003
SR222, NW 39TH AVE. at NW 6TH ST.				\$698							\$698
SR222, NW 39TH AVE. at SR121, NW 34TH ST.		\$5,003								\$500	\$5,503
SR226, SW 16TH AVE. at S MAIN ST. (SR329)		\$5,003						\$112			\$5,115

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SR226, SW 16TH AVE. at VA HOSPITAL DR.		\$5,003								\$500	\$5,503
SR226, SW 16TH AVE. at SHEALY DR.		\$5,003								\$500	\$5,503
SR226, SW 16TH AVE. at SR24, ARCHER RD.		\$5,003						\$112		\$500	\$5,615
SR226, SW 16TH AVE. at SR331, WILLISTON RD.		\$5,003						\$112			\$5,115
SR226, SW 16TH AVE. at SW 6TH ST.		\$5,003						\$112			\$5,115









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SR24, WALDO RD. at NE 8TH AVE.		\$5,003									\$5,003
SR24, WALDO RD. at NE 12TH AVENUE/WAL-MART		\$5,003									\$5,003
SR24, WALDO RD. at NE 49TH AVE.		\$5,003									\$5,003
SR24, WALDO RD. at FIRE STATION				\$698							\$698
SR24, WALDO RD. at NE 16TH AVE.		\$5,003						\$112			\$5,115





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SR25, (US441) SW 13TH ST. at SW 14TH DR.		\$5,003								\$500	\$5,503
SR25, (US441) SW 13TH ST. at SW 2ND AVE/UNION RD.		\$5,003				\$1,400				\$500	\$6,903
SR25, (US441) SW 13TH ST. at SW 9TH AVE/DIAMOND RD.		\$5,003								\$500	\$5,503
SR25, (US441) SW 13TH ST. at SW 8TH AVE/MUSEUM DR.		\$5,003				\$1,050				\$500	\$6,553
SR25, (US441) SW 13TH ST. at SW 5TH AVE/INNER DR.		\$5,003				\$700				\$500	\$6,203

## Reimbursement for Maintenance and Operation

### Compensation for Maintaining Traffic Signals and Devices for FY 2021

CITY OF GAINESVILLE

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SR26, NEWBERRY RD. at NW 62ND. ST.		\$5,003								\$500	\$5,503
SR26, NEWBERRY RD. at NW 48TH BLVD		\$5,003								\$500	\$5,503
SR26, NEWBERRY RD. at NW 69TH TERR.		\$5,003								\$500	\$5,503
SR26, UNIVERSITY AVE. at W. 8TH ST.		\$5,003									\$5,003
SR26, UNIVERSITY AVE. at NW 24TH ST.							\$350				\$350



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SR26, UNIVERSITY AVE. at SR26A, (SW 2ND AVE.)		\$5,003								\$500	\$5,503
SR26, UNIVERSITY AVE. at NW. 17TH ST/BUCKMAN DR.		\$5,003								\$500	\$5,503
SR26A, SW. 2ND AVE. at SW. 25TH ST.		\$5,003									\$5,003
SR26A, SW. 2ND AVE. at SW 36TH ST.		\$5,003									\$5,003
SR331 at SE 11TH AVE				\$698							\$698

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SR331/121, WILLISTON RD. at SR93, (I-75) NB OFF RAMP		\$5,003								\$500	\$5,503
Total Lump Sum Amount*											\$751,209.00

\* Amount paid shall be the Total Lump Sum (*minus any retainage or forfeiture*).

I certify that the above Traffic Signals and Devices will be maintained and operated in accordance with the requirements of the Traffic Signal Maintenance and Compensation Agreement. For satisfactory completion of all services detailed in this Agreement for this time period, the Department will pay the Maintaining Agency a Total Lump Sum (minus any retainage or forfeiture) of \$751,209.00

Maintaining Agency

Date

District Traffic Operations Engineer

Date