



Agenda Report

2725 Judge Fran Jamieson
Way
Viera, FL 32940

Consent

F.5.

2/11/2025

Subject:

Approval Re: Amendment No. 3 to the Traffic Signal Maintenance and Compensation Agreement FM#413019-1-88-01 and Resolution with the Florida Department of Transportation

Fiscal Impact:

There is no Fiscal Impact associated with the execution of Amendment No. 3. The County is compensated annually via Exhibit A of the Agreement.

Dept/Office:

Public Works Department/Traffic Operations/Finance and Contracts Administration

Requested Action:

It is requested that the Board of County Commissioners: 1) approve Amendment No. 3 to the Traffic Signal Maintenance and Compensation Agreement FM#413019-1-88-01 and Resolution with the Florida Department of Transportation (FDOT); 2) authorize the Chairman to execute the Resolution; 3) authorize the County Manager to execute Amendment No. 3 and any future contract-related documents, not including amendments to Exhibit A, contingent upon County Attorney’s Office, Risk Management, and Purchasing Services review and approval; 4) designate the Traffic Operations Manager to execute all amendments to Exhibit A of the Agreement; and 5) authorize the County Manager to approve any Budget Change Requests associated with this item.

Summary Explanation and Background:

On June 3, 2015, Brevard County and FDOT entered into a Traffic Signal Maintenance and Compensation Agreement (“Agreement”) for the operation and maintenance of the traffic signals located on State roads within the unincorporated portion of Brevard County and within the municipalities that Brevard County maintains through Interlocal Agreements. On January 26, 2017, the County and FDOT entered into Amendment No. 1 to the Agreement which superseded the June 3, 2015, Agreement. On July 19, 2022, the County and FDOT entered into Amendment No. 2 to the Agreement to incorporate Exhibit D - Department’s Sponsorship Acknowledgment Program.

Recently, FDOT finalized a revision to the Agreement and requested the County to execute Amendment No. 3. Several provisions and Exhibits A, B, and C are amended, superseded, and replaced in their entirety. Notable changes to the Agreement update traffic signal terminology, provide notification standards during force majeure events, and establish new annual reporting deadlines. The Public Works Department Traffic Operations Manager shall receive, review, and approve annual amendments to Exhibit A, Reimbursement for Maintenance and Operation, which lists all signals and devices to be maintained by the County and reimbursed by FDOT. Per Administrative Order 29, the County Attorney’s Office, Risk Management, and

Purchasing Services have reviewed and approved the Amendment.

Clerk to the Board Instructions:

Please return the Resolution signed by the Chairman to the Public Works Department. Please return Amendment No. 3 signed by the County Manager to the Public Works Department for further execution by FDOT.

CONTRACT REVIEW AND APPROVAL FORM

SECTION I - GENERAL INFORMATION

1. Contractor: FDOT		2. Amount: TBD FDOT annually	
3. Fund/Account #: Public Works 0002/210191 Reimbursement		4. Department Name: Public Works	
5. Contract Description: 2964 - Amendment 3 to Traffic Signal Maintenance and Compensation Agreement			
6. Contract Monitor: Robby Hendricks		8. Contract Type: INTERGOVT/STATE	
7. Dept/Office Director: Marc Bernath			
9. Type of Procurement: Other			

SECTION II - REVIEW AND APPROVAL TO ADVERTISE

APPROVAL

<u>COUNTY OFFICE</u>	<u>YES</u>	<u>NO</u>	<u>SIGNATURE</u>
User Agency	<input type="checkbox"/>	<input type="checkbox"/>	_____
Purchasing	<input type="checkbox"/>	<input type="checkbox"/>	_____
Risk Management	<input type="checkbox"/>	<input type="checkbox"/>	_____
County Attorney	<input type="checkbox"/>	<input type="checkbox"/>	_____

SECTION III - REVIEW AND APPROVAL TO EXECUTE

APPROVAL

<u>COUNTY OFFICE</u>	<u>YES</u>	<u>NO</u>	<u>SIGNATURE</u>
User Agency	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Scott, Jeanette <small>Digitally signed by Scott, Jeanette Date: 2025.01.23 10:03:48 -05'00'</small>
Purchasing	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Wall, Katherine <small>Digitally signed by Wall, Katherine Date: 2025.01.24 14:04:24 -05'00'</small>
Risk Management	<input type="checkbox"/>	<input type="checkbox"/>	_____
County Attorney	<input type="checkbox"/>	<input type="checkbox"/>	_____

SECTION IV - CONTRACTS MANAGEMENT DATABASE CHECKLIST

<u>CM DATABASE REQUIRED FIELDS</u>	<u>Complete</u> ✓
Department Information	<input type="checkbox"/>
Department	<input type="checkbox"/>
Program	<input type="checkbox"/>
Contact Name	<input type="checkbox"/>
Cost Center, Fund, and G/L Account	<input type="checkbox"/>
Vendor Information (SAP Vendor #)	<input type="checkbox"/>
Contract Status, Title, Type, and Amount	<input type="checkbox"/>
Storage Location (SAP)	<input type="checkbox"/>
Contract Approval Date, Effective Date, and Expiration Date	<input type="checkbox"/>
Contract Absolute End Date (No Additional Renewals/Extensions)	<input type="checkbox"/>
Material Group	<input type="checkbox"/>
Contract Documents Uploaded in CM database (Contract Form with County Attorney/ Risk Management/ Purchasing Approval; Signed/Executed Contract)	<input type="checkbox"/>
"Right To Audit" Clause Included in Contract	<input type="checkbox"/>
Monitored items: Uploaded to database (Insurance, Bonds, etc.)	<input type="checkbox"/>

CONTRACT REVIEW AND APPROVAL FORM

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Risk Management	<input type="checkbox"/>	<input type="checkbox"/>	_____
County Attorney	<input type="checkbox"/>	<input type="checkbox"/>	_____

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User Agency	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Scott, Jeanette <small>Digitally signed by Scott, Jeanette Date: 2025.01.23 10:03:48 -05'00'</small>
Purchasing	<input type="checkbox"/>	<input type="checkbox"/>	_____
Risk Management	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Watson, Michael <small>Digitally signed by Watson, Michael Date: 2025.01.27 14:23:45 -05'00'</small>
County Attorney	<input type="checkbox"/>	<input type="checkbox"/>	_____

SECTION IV - CONTRACTS MANAGEMENT DATABASE CHECKLIST

<u>CM DATABASE REQUIRED FIELDS</u>	<u>Complete</u> ✓
Department Information	<input type="checkbox"/>
Department	<input type="checkbox"/>
Program	<input type="checkbox"/>
Contact Name	<input type="checkbox"/>
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Risk Management	<input type="checkbox"/>	<input type="checkbox"/>	_____
County Attorney	<input type="checkbox"/>	<input type="checkbox"/>	_____

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User Agency	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Scott, Jeanette <small>Digitally signed by Scott, Jeanette Date: 2025.01.23 10:03:48 -05'00'</small> _____
Purchasing	<input type="checkbox"/>	<input type="checkbox"/>	_____
Risk Management	<input type="checkbox"/>	<input type="checkbox"/>	_____
County Attorney	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Esseesse, Alexander <small>Digitally signed by Esseesse, Alexander Date: 2025.01.24 08:10:34 -05'00'</small> _____

SECTION IV - CONTRACTS MANAGEMENT DATABASE CHECKLIST

<u>CM DATABASE REQUIRED FIELDS</u>	<u>Complete</u> ✓
Department Information	<input type="checkbox"/>
Department	<input type="checkbox"/>
Program	<input type="checkbox"/>
Contact Name	<input type="checkbox"/>
Cost Center, Fund, and G/L Account	<input type="checkbox"/>
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"Right To Audit" Clause Included in Contract	<input type="checkbox"/>
Monitored items: Uploaded to database (Insurance, Bonds, etc.)	<input type="checkbox"/>



Kimberly Powell, Clerk to the Board, 400 South Street • P.O. Box 999, Titusville, Florida 32781-0999

Telephone: (321) 637-2001
Fax: (321) 264-6972
Kimberly.Powell@brevardclerk.us

February 12, 2025

MEMORANDUM

TO: Marc Bernath, Public Works Director

RE: Item F.5., Approval of Amendment No.3 to the Traffic Signal Maintenance and Compensation Agreement FM#413019-1-88-01 and Resolution with the Florida Department of Transportation (FDOT)

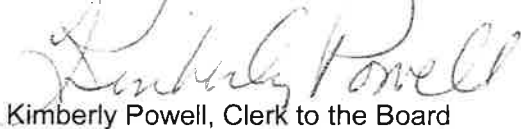
The Board of County Commissioners, in regular session on February 11, 2025, approved Amendment No. 3 to the Traffic Signal Maintenance and Compensation Agreement FM#413019-1-88-01 with FDOT; adopted Resolution No. 25-009, authorizing the County Manager to execute Amendment No.3 and any future contract-related documents, not including amendments to Exhibit A, contingent upon County Attorney's Office, Risk Management, and Purchasing Services review and approval; designated the Traffic Operations Manager to execute all amendments to Exhibit A of the Agreement; and authorized the County Manager to approve any Budget Change Requests associated with this item. Enclosed is the fully-executed Resolution and executed Amendment No.3.

Upon execution by FDOT, please return a fully-executed Amendment No.3 to this office for inclusion in the official minutes.

Your continued cooperation is always appreciated.

Sincerely,

BOARD OF COUNTY COMMISSIONERS
RACHEL M. SADOFF, CLERK



Kimberly Powell, Clerk to the Board

/kl

Encls. (2)

cc: County Manager
Contracts Administration
Traffic Operations Manager
Finance
Budget

RESOLUTION NO. 2025-009

A RESOLUTION AUTHORIZING THE EXECUTION OF AMENDMENT NO. 3 TO THE TRAFFIC SIGNAL MAINTENANCE AND COMPENSATION AGREEMENT WITH THE FLORIDA DEPARTMENT OF TRANSPORTATION

WHEREAS, the State of Florida Department of Transportation and Brevard County desire to amend the Traffic Signal Maintenance and Compensation Agreement; and

WHEREAS, the State of Florida Department of Transportation has requested Brevard County to execute and deliver to the State of Florida Department of Transportation the Amendment No. 3 to the Traffic Signal Maintenance and Compensation Agreement, FPN 413019-1-88-01; and

NOW, THEREFORE, BE IT RESOLVED by the Board of County Commissioners of Brevard County, Florida, that Frank Abbate, County Manager of the Board of County Commissioners, is hereby authorized to make, execute, and deliver to the State of Florida Department of Transportation the Amendment No. 3 to the Traffic Signal Maintenance and Compensation Agreement, FPN 413019-1-88-01.

DONE AND RESOLVED in regular session this 11th day of February, 2025.

ATTEST:

BOARD OF COUNTY COMMISSIONERS
OF BREVARD COUNTY, FLORIDA



Rachel M. Sadoff, Clerk



Rob Feltner, Chairman

As approved by the Board on 2/11/2025

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
**AMENDMENT TO TRAFFIC SIGNAL
MAINTENANCE AND COMPENSATION AGREEMENT**

CONTRACT NO. ARW39
FINANCIAL PROJECT NO. 413019-18801
F.E.I.D. NO. F596000523018
AMENDMENT NO. 3

THIS AMENDMENT TO THE TRAFFIC SIGNAL MAINTENANCE AND COMPENSATION AGREEMENT ("Amendment"), is entered into this _____ day of _____, 2025 between the Florida Department of Transportation, an agency of the State of Florida, herein called the "Department", and the Brevard County, Florida ("Maintaining Agency").

RECITALS:

WHEREAS, the Department and the Maintaining Agency on June 3, 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. Agreement paragraphs 1, 3, 6, 12, 31, and 35 are amended, superseded, and replaced in their entirety with the new paragraphs 1, 3, 6, 12, 31, and 35 attached hereto to this Amendment.
2. Agreement exhibits A, B, and C are amended, superseded, and replaced in their entirety with new Exhibits A, B, and C attached hereto to this Amendment.
3. 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.

Brevard County, Florida
(Maintaining Agency)

By: Frank Abbate
(Authorized Signature)

Print/Type Name: Frank Abbate

Title: County Manager

**STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION**

By: _____
(Authorized Signature)

Print/Type Name: _____

Title: _____

Legal Review: _____

Attorney: Alex Wason Date: 12/9/24

As approved by the Board 02/11/2025.

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
**AMENDMENT TO TRAFFIC SIGNAL
MAINTENANCE AND COMPENSATION AGREEMENT**

1. The Maintaining Agency shall be responsible for the "Project," defined as the maintenance and continuous operation of the following, located on the State Highway System:
 - a. Traffic signals ("TS"),
 - b. Interconnected and monitored traffic signals ("IMTS") - defined as signals that are interconnected with telecommunications and are monitored at a central location,
 - c. Traffic signal systems - defined as central computer; traffic monitoring cameras ("TrMC"; must fulfill District purpose and need and be accessible from Department's Video Aggregation System); arterial dynamic message signs ("ADMS"); communications devices; interconnect / network; vehicle, bicycle & pedestrian detection devices [including passive pedestrian detection ("PPD") and accessible pedestrian detection]; traffic signal hardware and software; preemption devices; probe data detection system ("PDDS"); and uninterruptible power supplies ("UPS"),
 - d. Control devices - defined as intersection control beacons ("ICB"), traffic warning beacons ("TWB"; including LED highlighted signs), illuminated street name signs ("ISNS"), and pedestrian flashing beacons ("PFB"; i.e., school zone flashing beacons, pedestrian crossing beacons, and Rectangular Rapid Flashing Beacons),
 - e. Emergency/fire department signals ("FDS"),
 - f. Speed activated warning displays ("SAWD"; including curve warning feedback signs),
 - g. Blank out signs ("BOS"; including Lane Control Signs),
 - h. Pedestrian hybrid beacons ("PHB"),
 - i. Connected Automated Vehicle Devices ("CAVD"; i.e., roadside units and roadside equipment), and
 - j. In-roadway warning lights ("IRWL") system (specific to mid-block crossing and unsignalized intersection applications, as defined in the FDOT Traffic Engineering Manual)

All traffic signals and control devices mentioned in the above paragraph 1.a-j are referred to in this Agreement as "Traffic Signals and Devices". The Maintaining Agency shall be responsible for the payment of electricity and electrical charges incurred in connection with operations of such Traffic Signals and Devices upon final acceptance by the Department of the installation of each signal or device.

3. If Traffic Signals and Devices are damaged and the Maintaining Agency or its contractors did not cause the damage, then the Department shall reimburse the Maintaining Agency for the actual costs incurred by the Maintaining Agency for repairs and/or replacement of Traffic Signals and Devices, once the following occurs:
 - a. The Department has approved a properly completed invoice for reimbursement that was provided to the Department outlining the details of the requested reimbursements; and
 - b. Evidence of the costs incurred were included as an attachment to the invoice.

Exhibit C sets forth additional conditions that apply when the Maintaining Agency seeks to obtain reimbursement for costs incurred for repair and/or replacement and associated contract documentation of damaged Traffic Signals and Devices. Exhibit C also serves as a form invoice that can be used by the Maintaining Agency. The Maintaining Agency shall obtain written approval from the Department regarding the appropriate method of repair and/or replacement of damaged Traffic Signals and Devices prior to performing the emergency and/or permanent repair and/or replacement work. If there is an immediate risk to public safety due to damaged Traffic Signals and Devices and the Maintaining Agency is unable to immediately obtain the Department's written approval regarding the method of repair and/or replacement, then the Maintaining Agency shall immediately repair and/or replace the Traffic Signals and Devices. The Maintaining Agency shall notify the Department within thirty (30) calendar days of becoming aware of any damage to Traffic Signals and Devices caused by third parties or force majeure event. The Department shall be responsible for pursuing reimbursement from individuals and/or the third parties who cause damages and are liable for replacement and/or repair costs to Traffic Signals and Devices. If the Maintaining Agency or its contractors causes damages to the Traffic Signals and Devices, then the Maintaining Agency shall repair and/or replace the Traffic Signals and Devices, and the Maintaining Agency shall be fully responsible for the cost of repair and/or replacement to the extent the damages were caused by the Maintaining Agency. Governor declared emergencies (i.e., hurricanes) are handled outside the framework of this Agreement through a combination of Federal and State Emergency Management mechanisms. An emergency contract may be used after a Governor's declaration of emergency has been signed to cover for reimbursement for storm recovery efforts.

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
**AMENDMENT TO TRAFFIC SIGNAL
MAINTENANCE AND COMPENSATION AGREEMENT**

6. Neither the Maintaining Agency nor the Department shall be liable to the other for any failure to perform under this Agreement to the extent such performance is prevented by a Force Majeure Event and provided that the party claiming the excuse from performance has (a) promptly notified the other party of the occurrence and its estimated duration, (b) promptly remedied or mitigated the effect of the occurrence to the extent possible, and (c) resumed performance as soon as possible. These events shall be documented with detailed damage inspection report forms completed and submitted to the Department within 12 weeks of the end of the Force Majeure event.

A "Force Majeure Event" means the occurrence of:

- (a) an act of war, hostilities, invasion, act of foreign enemies, riot, terrorism or civil disorder;
- (b) act of God (such as, but not limited to, fires, explosions, earthquakes, drought, hurricanes, storms, lightning, tornados, tidal waves, floods, extreme weather or environmental conditions, and other natural calamities);
- (c) or another event beyond the control of the non-performing party and which could not have been avoided or overcome by the exercise of due diligence.

12. The Maintaining Agency and the Department shall update Exhibit A on an annual basis through an amendment of this Agreement. The Maintaining Agency designates Traffic Ops Manager as its authorized representative(s), who is delegated the authority to execute all amendments to Exhibit A of this Agreement on behalf of the Maintaining Agency. Exhibit A will contain all Traffic Signals and Devices on the State Highway System which are within the jurisdiction of the Maintaining Agency and are operated and maintained by the Maintaining Agency. No changes or modifications may be made to Exhibit A during the Department's fiscal year for compensation. New Traffic Signals and Devices added by the Department during its fiscal year must be maintained and operated by the Maintaining Agency upon the Department's final acceptance. The Maintaining Agency and the Department shall amend Exhibit A preceding the Department's new fiscal year, which will include all new Traffic Signals and Devices added to the State Highway System during the Department's current fiscal year and delete those removed during the same period. The Maintaining Agency will begin receiving compensation for new Traffic Signals and Devices that were added to Exhibit A by amendment of this Agreement in the Department's fiscal year occurring after the Traffic Signals and Devices are installed and final acceptance of such installation is given by the Department. In the event that no change has been made to the current year's Exhibit A, a certification from the Maintaining Agency shall be provided to the Department certifying that no change has been made to Exhibit A in the Department's current fiscal year. The annual compensation will be a lump sum payment (***minus any retainage or forfeiture***) as set forth in Exhibit B. Future payments will be based on the information provided in Exhibit A, in accordance with the provisions as set forth in Exhibit B, attached to and incorporated in this Agreement.

31. The Department shall monitor the performance of the Maintaining Agency in the fulfillment of its responsibilities under the Agreement. The Maintaining Agency shall submit an annual Report prior to July 15 of each year detailing the following:
- a. All detection device malfunctions: Detection devices include, without limitation, all vehicle presence detectors and all pedestrian/bicycle detectors. Traffic devices supported by detection devices ("TDSDD") include, without limitation, traffic signals, PHBs, and warning devices. Repairs to all vehicle presence detectors shall be made within ninety (90) days with a goal of thirty (30) days if feasible. Repairs to all pedestrian/bicycle detectors shall be made within seventy-two (72) hours of discovery. If repair to vehicle presence detection device is expected to progress beyond thirty (30) days, by the 31st day, the Maintaining Agency shall have a plan available to reestablish detection prior to day 90. The Maintaining Agency shall ensure that 90% of all TDSDD on the State Highway System are operating without detection failures. Discovery and repair dates for each malfunctioning detection device shall be logged in the annual report. If the repairs cannot be performed within the stipulated time, the Maintaining Agency shall document the reason(s) why in the annual report. If more than 10% of the TDSDD are experiencing detection failure(s) by the end of the stipulated time, unless a longer period is approved by the Department due to extraordinary circumstances, each of these TDSDD may only be compensated at 90% of the unit compensation rate stated in Exhibit B for each day (i.e., the annual unit compensation rate is reduced by 1/3650 daily) that more than 10% of the TDSDD are experiencing detection failure(s).
 - b. Traffic signal and pedestrian hybrid beacon ("PHB") preventive maintenance inspections: Traffic signals and PHBs shall receive a comprehensive preventive maintenance inspection on at least 50% of all traffic signals and PHBs annually, alternating the remaining 50% the following year. Preventive maintenance inspection shall include verification that all detection is working, the traffic signal or PHB is cycling properly, the ventilation system is functioning, and filters are clean. Basic traffic cabinet maintenance shall also verify power feed voltages, verify that the vehicle and pedestrian indications are functioning properly, test the effective functioning of pedestrian push buttons, and check hinges and door locks. At least one (1) conflict monitor test shall be performed on 50% of traffic signals and PHBs annually, alternating the remaining 50% the following year. Each test is to be documented and included in the annual report to the Department. The inspection report shall note the location, date of inspection, and any actions taken. If 50% of the traffic signals and PHBs do not receive at least one (1) comprehensive preventive maintenance inspection during a twelve (12) month period, there shall be a 20% retainage of the annual compensation amount for the affected traffic signal and PHB locations until the preventive maintenance inspection is made. If the requirements of this paragraph 31.b are not performed within the state's next fiscal year, the 20% retainage of the annual compensation amount for the affected traffic signal and PHB locations will be forfeited.

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
**AMENDMENT TO TRAFFIC SIGNAL
MAINTENANCE AND COMPENSATION AGREEMENT**

- c. For any traffic signals that are interconnected with telecommunications and their real-time operation is electronically monitored via software by personnel at a central location and are therefore receiving the higher compensation amount as described in Exhibit B, the name(s) and title(s) of those monitoring those intersections, and the location of the central monitoring facility(ies), are to be documented and contained in the annual report submitted to the Department. The Maintaining Agency shall be responsible for maintaining current licenses and support agreements for all computer applications necessary for IMTS including, but not limited to, central computer systems, TrMC applications, detection software, and data collection programs, unless other arrangements are made between the Department and the Maintaining Agency for specific applications or systems.
35. At no additional cost to the Department, the Maintaining Agency shall provide the Department with, at minimum, read-only access to all traffic signal data available from the firmware of the traffic signal controllers and other devices covered under this Agreement. The Maintaining Agency shall include the Department as a party to all traffic signal firmware/software related agreements that the Maintaining Agency enters into with other parties.

**EXHIBIT B
TRAFFIC SIGNAL MAINTENANCE AND COMPENSATION AGREEMENT**

- 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.

Total Lump Sum (*minus any retainage or forfeiture*) Amount for each fiscal year is calculated by adding all the individual Traffic Signal and Device unit amounts.
Pedestrian Flashing Beacon: includes school zone beacons, pedestrian crossing beacons, and rectangular rapid flashing beacons, and systems shall be paid at a unit rate per controller regardless of the number of individual devices or poles.

Connected and Automated Vehicles Devices (CAVD): includes roadside units and roadside equipment.

Unit Compensation Rates per Unit on the State Highway System																	
	Traffic Signals (TS) <small>Intersect</small>	Traffic Signal - Interconnected & monitored (IMTS) <small>Intersect</small>	Intersection Control Beacon (ICB) <small>Intersect</small>	Pedestrian Flashing Beacon (PFB) <small>System</small>	Emergency Fire Dept. Signal (FDS) <small>System</small>	Speed Activated Warning Display (SAWD) <small>System</small>	Illuminated Street Name Signs (ISNS) <small>Intersect</small>	Blank Out Sign (BOS) <small>Device</small>	Traffic Warning Beacon (TWB) <small>System</small>	Probe Data Detection System (PDDS) <small>Device</small>	Uninterruptible Power Supply (UPS) <small>Device</small>	Connected Automated Vehicle Devices (CAVD) <small>Device</small>	Pedestrian Hybrid Beacon (PHB) <small>System</small>	Arterial Dynamic Message Sign (ADMS) <small>Device</small>	Passive Pedestrian Detection (PPD) <small>System</small>	Traffic Monitoring Camera (TrMC) <small>Device</small>	In-Roadway Warning Lights (IRWL) <small>System</small>
FY 2021	\$ 3,573	\$ 5,134	\$ 896	\$ 717	\$ 1,252	\$ 360	\$ 360	\$ 360	\$ 360	\$ 115	\$ 115	\$ 514					
-22	\$3,670	\$5,273	\$921	\$737	\$1,286	\$370	\$370	\$370	\$370	\$119	\$119	\$527					
23-																	
24	\$ 3,910	\$ 5,558	\$ 947	\$ 758	\$ 1,323	\$ 381	\$ 391	\$ 419	\$ 381	\$ 123	\$ 123	\$ 542	\$ 2,645	\$ 2,027	\$ 1,644	\$ 688	\$ 658
2024																	
-25																	
2025																	
-26																	
	Based on the Consumer Price Index (CPI), the compensation amounts will be revised.																
	Based on the CPI, the compensation amounts will be revised.																

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.

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 District Traffic Operations Engineer, on an annual basis for the reimbursement costs incurred by the Maintaining Agency for the previous year prior to 5:00 p.m. on July 15th of each year. For example, the Maintaining Agency shall submit its invoice for the fiscal year beginning July 1, 2022 through June 30, 2023 no later than July 15, 2023.

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 within 60 days of the work completed date for which the Maintaining Agency is invoicing.

