

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

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

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

**WITNESSETH:**

- A. The Department is authorized under Section 335.055, Florida Statutes, to enter into this Agreement.
- B. The Maintaining Agency is authorized under \_\_\_\_\_ to enter into this Agreement and has authorized its undersigned representative to enter into and execute this Agreement on behalf of the Maintaining Agency.

**NOW, THEREFORE**, in consideration of the mutual covenants contained in the Agreement, the sufficiency of which is acknowledged, the parties mutually agree and covenant as follows:

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

2. The Department agrees to pay the Maintaining Agency an annual compensation amount based on the Department's fiscal year. The compensation amount consists of the cost of the maintenance and continuous operation of the Traffic Signals and Devices as identified in Exhibit A, which is attached and incorporated into this Agreement. Compensation will also be made for costs incurred for the repair and/or replacement of damaged Traffic Signals and Devices as identified in Exhibit C, attached and incorporated into this Agreement. Payments by the Department will be made in accordance with Exhibit B. In the case of construction contracts, the Maintaining Agency shall be responsible for the payment of electricity and electrical charges incurred in connection with the operation of the Traffic Signals and Devices and shall undertake the maintenance and continuous operation of these Traffic Signals and Devices upon final acceptance of the installation by the Department. Prior to any final acceptance of the installation by the Department, the Maintaining Agency will have the opportunity to inspect and request modifications or corrections to the installation(s) and the Department agrees to undertake those modifications or corrections prior to final acceptance so long as the modifications or corrections comply with the Agreement, signal plans, and specifications previously approved by both the Department and Maintaining Agency. Repair or replacement and other responsibilities of the installation contractor and the Department, during construction, are contained in the Department's Standard Specifications for Road and Bridge Construction.
3. If Traffic Signals and Devices are damaged and the Maintaining Agency or its contractors did not cause the damages, 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:

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- 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.

4. The Maintaining Agency shall maintain and operate the Traffic Signals and Devices in a manner that will ensure safe and efficient movement of highway traffic and that is consistent with maintenance practices prescribed by the International Municipal Signal Association (IMSA) and operational requirements of the Manual on Uniform Traffic Control Devices (MUTCD), as amended.
5. The Maintaining Agency's maintenance responsibilities include, but are not limited to, locates, preventive maintenance (periodic inspection, service, and routine repairs), restoration of services, and emergency maintenance (troubleshooting in the event of equipment malfunction, failure, or damage). Restoration of services may include temporary poles and/or signals, stop signs or other methods to maintain traffic. The Maintaining Agency shall record its maintenance activities in a traffic signal maintenance log, as they occur, and include this as part of the annual report, highlighting the time it took to restore the normal service and number of times such events occurred.
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 twelve (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.
7. The Department intends to conduct a structural inspection of the mast arm structures every sixty (60) months. The inspection report will serve as ninety (90) days notification to the Maintaining Agency that deficiencies exist that require preventive maintenance. Preventive maintenance of the mast arm structures includes, but is not limited to, spot painting, cleaning, all wiring repair and replacement, graffiti removal, all signal related issues (including lighting, signs and connections), tightening of nuts, replacing missing or deficient bolts, replacement of missing cap covers or equivalent, replacement of missing or deficient access hole cover plates, repairing improper grounding, and repainting any painted mast arms installed after April 30, 2015. If the preventive maintenance is not carried out after the expiration of the 90-day notice given to the Maintaining Agency, the Department shall withhold 8.33% up to a maximum of 25% of the total annual compensation amount under this Agreement for the affected signal locations each month.
  8. Any and all work performed by the Maintaining Agency must conform to the current Department Standard Specifications for Road and Bridge Construction as applicable. Mast arms that the Department determines to be at the end of their useful life cycle will be replaced by the Department so long as documented preventive maintenance was satisfactorily performed by the Maintaining Agency. In the case of a total paint failure, as determined by the Department, on a mast arm installed prior to April 30, 2015, the Department may repaint or replace with a galvanized mast arm. The aforementioned requirement does not apply to any mast arm that was installed under a separate mast arm paint finish agreement; in such case, the terms of that agreement shall govern.

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9. The Maintaining Agency may remove any component of the installed equipment for repair or testing; however, it shall only make permanent modifications or equipment replacements and only if the equipment provided is capable of performing at minimum the same functions as the equipment being replaced. The Department shall not make any modifications or equipment replacements without prior written notice to and consultation with the Maintaining Agency.
10. The Maintaining Agency shall implement and maintain the timing and phasing of the traffic signals in accordance with the Department's timing and phasing plans, specifications, special provisions, Department re-timing projects, and the Department's Traffic Engineering Manual. The Maintaining Agency shall obtain prior written approval from the Department for any modification in phasing of signals and flash times (where applicable). Signal Systems timings (cycle length, split, offsets) are considered operational changes and may be changed by the Maintaining Agency to accommodate changing needs of traffic. The Maintaining Agency may make changes in the signal timing provided these changes are made under the direction of a qualified Professional Engineer registered in the State of Florida. The Maintaining Agency shall make available a copy of the timings to the Department upon request. The Department reserves the right to examine equipment, timing and phasing at any time and, after consultation with the Maintaining Agency, may specify modifications. If the Department specifies modification in timing or phasing, implementation of such modifications will be coordinated with, or made by, the Maintaining Agency. All signal timing and phasing records shall be retained by the Maintaining Agency for at least three (3) years, and will be made available to the Department upon request.
11. The Maintaining Agency shall note in the maintenance log any changes in timings and phasings, and keep a copy of the timings and phasings, and any approval documentation in a file. A copy of the log shall be provided to the Department upon request. Maintaining Agencies may provide this information electronically.
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 \_\_\_\_\_ 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.
13. Payment will be made in accordance with Section 215.422, Florida Statutes.
14. There shall be no reimbursement for travel expenses under this Agreement.
15. Bills for fees or other compensation for services or expenses shall be submitted in detail sufficient for a proper pre-audit and post-audit thereof.
16. The Maintaining Agency should be aware of the following time frames. Inspection and approval of goods or services shall take no longer than twenty (20) working days. The Department has twenty (20) days to deliver a request for payment (voucher) to the Department of Financial Services. The twenty (20) days are measured from the latter of the date the invoice is received or the goods or services are received, inspected and approved.
17. If a payment is not available within forty (40) days, a separate interest penalty at a rate as established pursuant to Section 55.03(1), Florida Statutes, will be due and payable, in addition to the invoice amount, to the Maintaining Agency. Interest penalties of less than one (1) dollar will not be enforced unless the Maintaining Agency requests payment. Invoices returned to a Maintaining Agency because of Maintaining Agency preparation errors will result in a delay in the payment. The invoice payment requirements do not start until a properly completed invoice is provided to the Department.
18. A Vendor Ombudsman has been established within the Department of Financial Services. The duties of this individual include acting as an advocate for contractors or vendors who may be experiencing problems in obtaining timely payment(s) from a state agency. The Vendor Ombudsman may be contacted at (850) 413-5516.
19. Records of costs incurred under the terms of this Agreement shall be maintained and made available upon request to the Department at all times during the period of this Agreement and for five (5) years after final payment is made. Copies of these documents and records shall be furnished to the Department upon request. Records of costs incurred include the Maintaining

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Agency's general accounting records and the Project records, together with supporting documents and records, of the contractor and all subcontractors performing work on the Project, and all other records of the Contractor and subcontractors considered necessary by the Department for a proper audit of costs.

20. If, after Project completion, any claim is made by the Department resulting from an audit or for work or services performed pursuant to this Agreement, the Department may offset such amount from payments due for work or services done under any agreement which it has with the Maintaining Agency owing such amount if, upon demand, payment of the amount is not made within 60 days to the Department. Offsetting any amount pursuant to this paragraph shall not be considered a breach of contract by the Department.
21. The Maintaining Agency must submit the final invoice on the Project to the Department within 120 days after termination of the Agreement. Invoices submitted after the 120-day time period may not be paid.
22. In the event this contract is for services in excess of \$25,000.00 and a term for a period of more than one (1) year, the provisions of Section 339.135(6)(a), F.S., are hereby incorporated:

"The Department, during any fiscal year, shall not expend money, incur any liability, or enter into any contract which, by its terms, involves the expenditure of money in excess of the amounts budgeted as available for expenditure during such fiscal year. Any contract, verbal or written, made in violation of this subsection is null and void, and no money may be paid on such contract. The Department shall require a statement from the Comptroller of the Department that such funds are available prior to entering into any such contract or other binding commitment of funds. Nothing herein contained shall prevent the making of contracts for periods exceeding 1 year, but any contract so made shall be executory only for the value of the services to be rendered or agreed to be paid for in succeeding fiscal years; and this paragraph shall be incorporated verbatim in all contracts of the Department which are for an amount in excess of \$25,000.00 and which have a term for a period of more than 1 year."
23. The Department's performance and obligation to pay under this Agreement is contingent upon an annual appropriation by the Legislature. If the Department's funding for this Project is in multiple fiscal years, funds approval from the Department's Comptroller must be received each fiscal year prior to costs being incurred. See Exhibit B for funding levels by fiscal year. Project costs utilizing these fiscal year funds are not eligible for reimbursement if incurred prior to funds approval being received. The Department will notify the Maintaining Agency, in writing, when funds are available.
24. In accordance with Section 287.134, Florida Statutes, an entity or affiliate who has been placed on the Discriminatory Vendor List may not submit a bid on a contract to provide any goods or services to a public entity, may not submit a bid on a contract with a public entity for the construction or repair of a public building or public work, may not submit bids on leases of real property to a public entity, may not be awarded or perform work as a contractor, supplier, contractor, supplier, subcontractor, or consultant under a contract with any public entity, and may not transact business with any public entity.
25. A person or affiliate who has been placed on the convicted vendor list following a conviction for a public entity crime may not submit a bid on a contract to provide any goods or services to a public entity, may not submit a bid on a contract with a public entity for the construction or repair of a public building or public work, may not submit bids on leases of real property to a public entity, may not be awarded or perform work as a contractor, supplier, subcontractor, or consultant under a contract with any public entity, and may not transact business with any public entity in excess of the threshold amount provided in Section 287.017, Florida Statutes, for CATEGORY TWO for a period of thirty-six (36) months from the date of being placed on the convicted vendor list.
26. An entity or affiliate who has had its Certificate of Qualification suspended, revoked, denied or have further been determined by the Department to be a non-responsible contractor may not submit a bid or perform work for the construction or repair of a public building or public work on a contract with the Maintaining Agency.
27. The Department shall consider the employment by any contractor of unauthorized aliens a violation of Section 274A(e) of the Immigration and Nationality Act. If the contractor knowingly employs unauthorized aliens, such violation will be cause for unilateral cancellation of this Agreement.
28. No funds received pursuant to this Agreement may be expended for lobbying the Legislature, the judicial branch or a state agency.
29. The Maintaining Agency shall comply and require its contractors and subcontractors to comply with all terms and conditions of this Agreement and all federal, state, and local laws and regulations applicable to this Project.
30. The Maintaining Agency may be subject to inspections of Traffic Signals and Devices by the Department. Such findings will be shared with the Maintaining Agency and will be the basis of all decisions regarding payment reduction, reworking, Agreement termination, or renewal. If at any time the Maintaining Agency has not performed the maintenance responsibility on the locations specified in the Exhibit A, the Department has the option of (a) notifying the Maintaining Agency of the deficiency with a

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requirement that it be corrected within a specified time, otherwise the Department shall deduct payment, suspend funds, or terminate funds for any deficient maintenance of Traffic Signals and Devices that has not been corrected at the end of such time, or (b) take whatever action is deemed appropriate by the Department. Any deduction in payment, suspension of funds, or termination of funds does not relieve any obligation of the Maintaining Agency under the terms and conditions of 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 progresses beyond thirty (30) days, by the 31<sup>st</sup> day, the Maintaining Agency shall have a plan available to reestablish detection prior to day 30. The Maintaining Agency shall ensure that 90% of all TDSDD 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 times, 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 times, 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.
  - 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.
32. The Maintaining Agency may enter into agreements with other parties pertaining to Traffic Signals and Devices including, but not limited to, agreements relating to costs and expenses incurred in connection with the operation of Traffic Signals and Devices on the State Highway System, provided that such Agreements are consistent with the mutual covenants contained in this Agreement. The Maintaining Agency shall furnish a copy of such agreements to the Department.
33. This Agreement may not be assigned or transferred by the Maintaining Agency in whole or in part without prior written consent of the Department.
34. The Maintaining Agency shall allow public access to all documents, papers, letters, or other material subject to provisions of Chapter 119, Florida Statutes, and made or received by the Maintaining Agency in conjunction with this Agreement. Failure by the Maintaining Agency to grant such public access will be grounds for immediate unilateral cancellation of this Agreement.
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.
36. This Agreement is governed by and construed in accordance with the laws of the State of Florida. The invalidity or unenforceability of any portion of this Agreement does not affect the remaining provisions and portions hereof. Any failure to

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enforce or election on the part of the Department to not enforce any provision of this Agreement does not constitute a waiver of any rights of the Department to enforce its remedies hereunder or at law or in equity.

37. In no event shall the making by the Department of any payment to the Maintaining Agency constitute or be construed as a waiver by the Department of any breach of covenant or any default which may then exist on the part of the Maintaining Agency and the making of such payment by the Department, while any such breach or default shall exist, shall in no way impair or prejudice any right or remedy available to the Department with respect to such breach or default.
38. The term of this Agreement is twenty (20) years from the date of execution of the Agreement; provided that either party may cancel this Agreement prior to the expiration of the term of this Agreement. A minimum notice period of two (2) years plus the remaining months of the Department's fiscal year shall be provided to the other party in writing. Should the Maintaining Agency provide its written notice of cancellation to the Department, the notice shall be endorsed by the elected body (County Commission, City Council, or local agency governing body) under which the Agency operates.
39. Any Project funds made available by the Department which are determined by the Department to have been expended in violation of this Agreement or any other applicable law or regulation shall be promptly refunded in full to the Department. Acceptance by the Department of any documentation or certifications, mandatory or otherwise permitted, that the Maintaining Agency files shall not constitute a waiver of the Department's rights and Department has the right to verify all information at a later date by audit or investigation. Within thirty (30) days of the termination of this Agreement, the Maintaining Agency shall refund to the Department any balance of unobligated funds which were advanced or paid to the Maintaining Agency. In the event the Maintaining Agency fails to perform or honor the requirements and provisions this Agreement, the Maintaining Agency shall return funds in accordance with this paragraph within thirty (30) days of termination of the Agreement.
40. Upon execution, this Agreement cancels and supersedes any and all prior Traffic Signal Maintenance Agreement(s) between the parties, except any specific separate Agreements covering painted mast arm maintenance or any other aspect related to the painting of mast arms.
41. The Department reserves the right to remove select critical corridors or critical intersections from the Maintaining Agency's obligation under this Agreement. The remaining intersections and corridors would continue to be covered under this Agreement. The Department will provide a minimum of one year notice prior to take-over of maintenance of critical corridors or critical intersections.
42. This Agreement may be executed in one or more counterparts, each of which shall be deemed an original, but all of which shall constitute the same Agreement. A facsimile or electronic transmission of this Agreement with a signature on behalf of a party will be legal and binding on such party.
43. The Department agrees that the Maintaining Agency must comply with State law regarding appropriations and budgets. This Agreement shall not be interpreted to conflict with State law applicable to the Maintaining Agency.
44. The Maintaining Agency shall:
  - a. utilize the U.S. Department of Homeland Security's E-Verify system to verify the employment eligibility of all new employees hired by the Maintaining Agency during the term of the Agreement; and
  - b. expressly require any contractors and subcontractors performing work or providing services pursuant to the Agreement to likewise utilize the U.S. Department of Homeland Security's E-Verify system to verify the employment eligibility of all new employees hired by the subcontractor during the Agreement term.
45. Unless authorized by law and agreed to in writing by the Department, the Department will not be liable to pay attorney fees, interest, or cost of collection.
46. The Parties agree to comply with s.20.055(5), Florida Statutes, and to incorporate in all subcontracts the obligation to comply with s.20.055(5), Florida Statutes.
47. Exhibits A, B, and C are attached and incorporated into this Agreement.
48. This Agreement contains all the terms and conditions agreed upon by the parties.

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

\_\_\_\_\_, Florida  
(Maintaining Agency)

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

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

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

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

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

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

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

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

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**EXHIBIT A**  
**Reimbursement for Maintenance and Operation FY\_\_\_\_\_**

| 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) | Illuminated Street Name Signs (ISNS) | Blank Out Sign (BOS) | Traffic Warning Beacon (TWB) | Probe Data Detection System (PDDS) | Uninterruptible Power Supplies (UPS) | Connected Automated Vehicle Devices (CAVD) | Pedestrian Hybrid Beacon (PHB) | Arterial Dynamic Message Sign (ADMS) | Passive Pedestrian Detection (PPD) | Traffic Monitoring Camera (TrMC) | In-Roadway Warning Lights (IRWL) | Compensation Amount (using Unit Rates from Exhibit B) |
|-------------------------------|----------------------|--|-----------------------------------|----------------------------------|-----------------------------------|--|--------------------------------------|----------------------|------------------------------|------------------------------------|--------------------------------------|--|--------------------------------|--------------------------------------|------------------------------------|----------------------------------|----------------------------------|---|
|                               |                      |  |                                   |                                  |                                   |  |                                      |                      |                              |                                    |                                      |  |                                |                                      |                                    |                                  |                                  |   |
|                               |                      |  |                                   |                                  |                                   |  |                                      |                      |                              |                                    |                                      |  |                                |                                      |                                    |                                  |                                  |   |
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|                               |                      |  |                                   |                                  |                                   |  |                                      |                      |                              |                                    |                                      |  |                                |                                      |                                    |                                  |                                  |   |
|                               |                      |  |                                   |                                  |                                   |  |                                      |                      |                              |                                    |                                      |  |                                |                                      |                                    |                                  |                                  |   |
|                               |                      |  |                                   |                                  |                                   |  |                                      |                      |                              |                                    |                                      |  |                                |                                      |                                    |                                  |                                  |   |
| <b>Total Lump Sum Amount*</b> |                      |  |                                   |                                  |                                   |  |                                      |                      |                              |                                    |                                      |  |                                |                                      |                                    |                                  |                                  |   |

\*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 \$\_\_\_\_\_.

\_\_\_\_\_  
 Maintaining Agency Date

\_\_\_\_\_  
 District Traffic Operations Engineer Date



STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION  
**TRAFFIC SIGNAL MAINTENANCE AND  
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**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 (RRFB). 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): include roadside units and roadside equipment.

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

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION  
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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 15<sup>th</sup> 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.

