Interoffice Memorandum

July 1, 2022

TO:

Mayor Jerry L. Demings

-AND-

County Commissioners

FROM:

Joseph C. Kunkel, P.E., Director, Public Works Department & C1W

CONTACT PERSON:

Humberto L. Castillero, P.E., PTOE, Manage

Traffic Engineering Division

PHONE NUMBER:

(407) 836-7891

SUBJ:

Second Amendment to Traffic Signal Maintenance and Compensation

Agreement Between Orange County and the State of Florida Department

of Transportation

Submitted for approval and execution is the Second Amendment to Traffic Signal Maintenance and Compensation Agreement between Orange County and the State of Florida Department of Transportation. This Agreement has been amended to include Exhibit "E." This amendment better defines the maintenance roles and responsibilities of traffic control devices between both agencies for maintenance of traffic signals at intersections with state-owned facilities. The breakdown of maintenance responsibilities for each agency is shown in Exhibit "E." All terms and conditions of the original Amendment will remain in effect.

The Public Works Traffic Engineering Division and the County Attorney's Office have completed the review of the Second Amendment to Traffic Signal Maintenance and Compensation Agreement and find it acceptable.

Action Requested: Approval and execution of Second Amendment to Traffic Signal Maintenance and Compensation Agreement by and between the State of Florida Department of Transportation and Orange County for roles and responsibilities of traffic control devices.

All Districts.

JCK/HLC/FCY/dar

Attachments

BY ORANGE COUNTY BOARD OF COUNTY COMMISSIONERS

AUG 0 9 2022

Second Amendment to Traffic Signal Maintenance and Compensation Agreement

| COMPENSATION AGREEMENT ("2nd Amendment", 2022, by and between the STATE OF FLOTRANSPORTATION ("Department"), an agency of the transport of the | ") is made and entered into on this day of ORIDA, DEPARTMENT OF he State of Florida, and Orange County |
|--|--|
| RE | CITALS |
| WHEREAS, the Department and the Maintain Amendment to Traffic Signal Maintenance and Compe | ing Agency on October 4, 2016, entered into an ensation Agreement ("Amendment"); and |
| WHEREAS, the Parties have agreed to amend conditions set forth herein. | and modify the Agreement on the terms and |
| NOW THEREFORE, in consideration of the n Agreement is amended as follows: | nutual covenants in this Amendment, the |
| • | es of the Parties. The additional definition of to modify or amend the compensation to be paid |
| Except as hereby modified, amended, or changed, all t thereto will remain in full force and effect. | he terms and conditions of the original Amendment |
| IN WITNESS WHEREOF, the Parties have executed to | this Amendment on the day and year written above. |
| Orange County Florida By: Authorized Signature) | STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION By: |
| Print/Type Name: Byon Broks Title: County administrator | Print/Type Name: Charles M. Heffinger, Jr., P.E. Title: Director of Transportation Operations Legal Review: Document D |
| Attorney: Date: | —A5148259631D422 |

Exhibit "E" Traffic Signal Maintenance and Compensation Agreement Roles and Responsibilities

The following table describes the roles and responsibilities, as agreed to by the Department and Maintaining Agency, for general maintenance tasks associated with the Traffic Signal Maintenance and Compensation Agreement.

| Maintenance Category | Responsible Agency |
|---|--------------------------------------|
| Traffic Signals | Orange County |
| Signal Interconnection and Monitoring | Orange County |
| Intersection Control Beacon | Orange County |
| Pedestrian Flashing Beacon | Orange County |
| Emergency Fire Department Signal | Orange County |
| Speed Activated Warning Display | Orange County |
| Illuminated Street Name Signs | Orange County |
| Blank Out Sign | Orange County |
| Traffic Warning Beacon | Orange County |
| Travel Time Detector | Orange County |
| Uninterruptible Power Supply | Orange County |
| Connected Automated Vehicle Devices | Florida Department of Transportation |
| Pedestrian Hybrid Beacon | Orange County |
| Arterial Dynamic Message Sign | Florida Department of Transportation |
| Passive Pedestrian Detection | Orange County |
| Traffic Monitoring Camera (Video Detection) | Orange County |
| In-Roadway Warning Lights | Florida Department of Transportation |
| Closed-Circuit Television | Orange County |
| Metadata | Florida Department of Transportation |
| Mid-Block Microwave Detection | Florida Department of Transportation |
| Signal Preemption | Orange County |
| Firewall | Orange County |
| Servers | Orange County |