

DEPARTMENT OF TRANSPORTATION

703 B Street
Marysville, CA 95901
PHONE (530) 741-4514
FAX (530) 741-4072

REC-11
DOT



Flex your power!
Be energy efficient!

MAR 26 11:05

March 24, 2014

Mr. Dwight Anderson, P.E.
El Dorado County
330 Fair Lane
Placerville, CA 95667

Re: Agreement of Sharing Cost of Electrical Facilities on State Highways Revised Exhibit "A".

Dear Mr. Anderson:

Attached for your review and approval is an amendment to the Exhibit "A" of the shared Electrical Agreement with the County of El Dorado and the California Department of Transportation dated March 24, 2014. Please replace the attached Exhibit "A" to your original copy of the Agreement dated April 19, 1994.

If you are in agreement with these changes, please acknowledge your concurrence by returning **two signed copies** of this letter to the attention of:

Mike Loterbauer
Caltrans
703 B Street
Marysville, CA 95901

Should you have questions, please contact Mike Loterbauer at (530) 741-4514.

Sincerely,

Mike Loterbauer
Utility Coordinator
District 3 Maintenance Support

Attachment

WE, the County of El Dorado acknowledge receipt of the above noted revision of Exhibit "A".

Norma Santiago

Chair, Board of Supervisors

Date

James S. Mitrising

Clerk of the Board

Date

"Caltrans improves mobility across California"

AMENDED EXHIBIT "A"

**TRAFFIC SIGNAL & LIGHTING AGREEMENT
Caltrans & El Dorado County**

Effective March 24, 2014

**BASIS OF COST DISTRIBUTION
State-Owned and Maintained**

| <u>Route & PM</u> | <u>Location Intersection Description</u> | <u>Type of Facility E Number Unit</u> | <u>Cost Distribution</u> | |
|-----------------------|--|---|------------------------------|--------------------------|
| | | | <u>State Maintenance</u> | <u>County Energy</u> |
| ED-49-10.113 | ED-49 & Koki Lane | T.A. Signals (EC033) | 100% | 100% |
| | | 4-200W HPS (C348 - C351) | 100% | 100% |
| ED-49-10.680 | ED-49 & Patterson Dr* | T.A. Signals (EC045) | 100% | 100% |
| | | 4-235W LED (C702 - C705) | 100% | 100% |
| ED-49-11.860 | ED-49 & Fowler Road | T.A. Signals (EC035) | 100% | 100% |
| | | 4-200W HPS (C368 - C371) | 100% | 100% |
| ED-49-11.235 | ED-49 & Missouri Flat Road | T.A. Signals (EC027) | 100% | 100% |
| | | 2-310W HPS (C293 - C295) | 100% | 100% |
| ED-49-24.480 | ED-49 & Marshall Road | Flashing Beacon (EFC15) | 100% | 100% |
| | | 3-200W HPS (C502 - C504) | 100% | 100% |

* Facility added -- not listed on previous Exhibit "A" dated April 6, 2006.
Effective upon completion and acceptance of the project.

Note: T.A. Signals - Traffic Actuated Signals

| | | | | |
|--------------------------------------|--|---|----------------------|----------------------|
| El Dorado County Intersection | El Dorado Hills Blvd./ Saratoga Way <i>Location Relinquished to El Dorado County – responsible for all energy and maintenance charges.</i> | T.A. Signals 4-200W HPS (C305 - C308) | 0% 0% | 100% 100% |
| ED-50-0.860 | ED-50 & Latrobe Road/ Eastbound Ramp | T.A. Signals (EC034) 5-200W HPS (C129, C132 - C133 C362 – C363) 6-40W HPS (C140 – C145) | 100% 100% 100% | 100% 100% 100% |
| ED-50-0.860 | ED-50 & El Dorado Hills Blvd. Westbound On/Off Ramps | T.A Signals (EC030) Master Controller (EMC08) 3-200W HPS (C127 – C128, C131) | 100% 100% 100% | 100% 100% 100% |
| ED-50-5.078 | ED-50 & Cambridge Rd./ Merry Chase Dr. Westbound Rmps | T.A. Signals (EC040) 5-200W HPS (C505 – C509) | 100% 100% | 100% 100% |
| ED-50-6.570 | ED-50 & Cameron Park/ Country Club Drive | T.A. Signals (EC028) 4- 70W HPS (C296 - C299) 8-200W HPS (C278 - C280, C300 - C301) | 100% 100% 100% | 100% 100% 100% |
| ED-50-6.572 | ED-50 & Cameron Park Drive/U.S. 50 EB Ramps | T.A. Signals (EC029) Master Controller (EMC06) 3-200W HPS (C302 - C304) | 100% 100% 100% | 100% 100% 100% |

| | | | | |
|---------------|-------------------------------------|---|------|------|
| ED-50-R8.561 | ED-50 & Shingle Springs Road | 6-200W HPS (C156 - C161) | 100% | 100% |
| ED-50-R8.763 | ED-50 WB Off to Ponderosa Road | T.A. Signals (EC037) 4-200W HPS (C381 - C384) | 100% | 100% |
| ED-50-R10.069 | ED-50-EB Off to Ponderosa Road | T.A. Signals (EC038) Master Controller (EMC09) 4-200W HPS (C387 - C390) | 100% | 100% |
| ED-50-R15.050 | ED-50 & Missouri Flat Road-EB Ramps | T.A. Signals (EC022) Master Controller (EMC07) 5-200W HPS (C230 - C231, C246 - C248) | 100% | 100% |
| ED-50-R15.060 | ED-50 & Missouri Flat Road-WB Ramps | T.A. Signals (EC023) 4-200W HPS (C95 - C98) | 100% | 100% |
| ED-50-R22.000 | ED-50 & Still Meadow Rd | Flashing Beacon (EFC 11) 1-150 W Incand. Sgn Light – On @ night only | 100% | 100% |
| ED-50-23.241 | ED-50-Camino Heights Drive | 2-200W HPS (C329 – C330) | 100% | 100% |
| ED-50-71.300 | ED-50 & Pioneer Trail | Flashing Beacon (EFC03) | 100% | 100% |
| ED-50-71.500 | ED-50 & Pioneer Trail | T.A. Signals (EC004) 2-200W HPS (C43 - C44) | 100% | 100% |
| ED-50-71.600 | ED-50 & Pioneer Trail | Flashing Beacon (EFC04) | 100% | 100% |

**AGREEMENT FOR SHARING COST OF STATE HIGHWAY
ELECTRICAL FACILITIES WITH THE COUNTY OF EL DORADO**

THIS AGREEMENT, made and executed in duplicate this 19th day of April, 1994, by and between the State of California, acting by and through the Department of Transportation, hereinafter referred to as "State", and the County of El Dorado, hereinafter referred to as "County".

W I T N E S S E T H :

AGREEMENT

This agreement shall supersede any previous Agreement and/or Amendments thereto for sharing State incurred costs in the County with the County.

ELECTRICAL

Electrical facilities include flashing beacons, traffic signals, traffic-signal systems, safety lighting and sign lighting on the State Highway System.

The cost of maintaining flashing beacons, traffic signals, traffic-signal systems, safety lighting, and sign lighting now in place at the intersection of any State Highway Route and any County street/road shall be the responsibility of the State as shown in Exhibit "A".

ELECTRICAL ENERGY

The cost of electrical energy to operate flashing beacons, traffic signals, traffic-signal systems, safety lighting, and sign lighting now in place at the intersection of any State Highway Route and any County street/road shall be the responsibility of the County as shown in Exhibit "A".

All energy to operate the facilities as shown on Exhibit "A" are to be billed directly from the utility company to the County.

It is agreed that monthly billings for utility-owned and maintained lighting will be the responsibility of the County.

The Exhibit "A" will be amended as necessary by written concurrence of both parties to reflect changes to the system.

This agreement shall become effective November 1, 1993, and shall remain in full force and effect until amended or terminated.

This agreement as above may be amended or terminated at any time upon mutual consent of the parties thereto. This agreement may also be terminated by either party upon thirty (30) days notice to the other party.

IN WITNESS WHEREOF, the parties hereto have set their hands and seals the day and year first above written.

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

JAMES W. VAN LOBEN SELS
Director of Transportation

By *John F. Hillman*
District Director

COUNTY OF EL DORADO

By *John E. Upton*
JOHN E. UPTON Chairman, Board of Supervisors

ATTEST:
DIXIE L. FOOTE
Clerk of the Board

By *Margaret E. Moody*
Deputy 4-19-94

Approved as to form:

Thomas D. Rynther
County Counsel

El Dorado-2

EXHIBIT "A"

TRAFFIC SIGNAL & LIGHTING AGREEMENT
 Caltrans & El Dorado County
 Effective November 1, 1993

BASIS OF COST DISTRIBUTION
State-Owned and Maintained

| <u>Route & PM</u> | <u>Location Intersection Description</u> | <u>Type of Facility E Number Unit</u> | <u>Cost Distribution</u> | |
|-----------------------|--|---|------------------------------|--------------------------|
| | | | <u>State Maintenance</u> | <u>County Energy</u> |
| ED-49-11.235 * | ED-49 & Missouri Flat Road | T.A. Signals (EC027) | 100% | 100% |
| | | 2-310W HPS | 100% | 100% |
| ED-50-R8.561 | ED-50 & Shingle Springs Road | 6-200W HPS | 100% | 100% |
| ED-50-R15.050 | ED-50 & Missouri Flat Road-EB Ramps | T.A. Signals (EC022) | 100% | 100% |
| | | 2-200W HPS | 100% | 100% |
| | | 2-200W HPS | | 100% |
| ED-50-R15.060 | ED-50 & Missouri Flat Road-WB Ramps | T.A. Signals (EC023) | 100% | 100% |
| | | 3-200W HPS | 100% | 100% |
| ED-50-0.850 * | ED-50 & Latrobe/ Saratoga Road/El Dorado Hills Boulevard | T.A. Signals (EC030) | 100% | 100% |
| | | 4-200W HPS | 100% | 100% |
| ED-50-0.860 | ED-50 & Latrobe Road UC/ El Dorado Hills Blvd | 6- 70W HPS | | 100% |
| | | 6-200W HPS | 100% | 100% |
| ED-50-6.570 * | ED-50 & Cameron Park/ Country Club Drive | T.A. Signals (EC028) | 100% | 100% |
| | | 4- 70W HPS | | 100% |
| | | 5-200W HPS | 100% | 100% |
| ED-50-6.572 * | ED-50 & Cameron Park Drive/U.S. 50 EB Ramps | T.A. Signals (EC029) | 100% | 100% |
| | | 3-200W HPS | 100% | 100% |
| ED-50-71.300 | ED-50 & Pioneer Trail | 2-150W Flashing Beacon (EFC03) | 100% | 100% |

EX-A ED2

| | | | | |
|--------------|-----------------------|-----------------------------------|------|------|
| ED-50-71.500 | ED-50 & Pioneer Trail | T.A. Signals (EC004) | 100% | 100% |
| | | 2-200W HPS | 100% | 100% |
| ED-50-71.600 | ED-50 & Pioneer Trail | 2-150W Flashing Beacon (EFC04) | 100% | 100% |

Note: T.A. Signals - Traffic Actuated Signals.

* New locations - not listed on previous Exhibit "A" dated March 31, 1983.

AMENDED EXHIBIT "A"

TRAFFIC SIGNAL & LIGHTING AGREEMENT
 Caltrans & El Dorado County
 Effective November 1, 1997

BASIS OF COST DISTRIBUTION
State-Owned and Maintained

| <u>Route & PM</u> | <u>Location Intersection Description</u> | <u>Type of Facility E Number Unit</u> | <u>Cost Distribution</u> | |
|-----------------------|--|---|------------------------------|--------------------------|
| | | | <u>State Maintenance</u> | <u>County Energy</u> |
| ED-49-11.235 | ED-49 & Missouri Flat Road | T.A. Signals (EC027) | 100% | 100% |
| | | 2-310W HPS (C293 - C294) | 100% | 100% |
| ED-50-0.850 | ED-50 & Latrobe/ Saratoga Road/El Dorado Hills Boulevard | T.A. Signals (EC030) | 100% | 100% |
| | | 4-200W HPS (C305 - C308) | 100% | 100% |
| ED-50-0.860 | ED-50 & Latrobe Road UC/ El Dorado Hills Blvd | 6- 70W HPS (C140 - C145) | 100% | 100% |
| | | 6-200W HPS (C127 - C129, C131 - C133) | 100% | 100% |
| ED-50-6.570 | ED-50 & Cameron Park/ Country Club Drive | T.A. Signals (EC028) | 100% | 100% |
| | | 4- 70W HPS (C296 - C299) | 100% | 100% |
| | | 5-200W HPS (C278 - C280, C300 - C301) | 100% | 100% |
| ED-50-6.572 | ED-50 & Cameron Park Drive/U.S. 50 EB Ramps | T.A. Signals (EC029) | 100% | 100% |
| | | 3-200W HPS (C302 - C304) | 100% | 100% |
| ED-50-R8.561 | ED-50 & Shingle Springs Road | 6-200W HPS (C156 - C161) | 100% | 100% |

County of El Dorado
 Exhibit "A"
 Page 2

| | | | | |
|---------------|--|---|------|------|
| ED-50-R15.050 | ED-50 & Missouri Flat Road-EB Ramps | T.A. Signals (EC022) 7-200W HPS (C229 - C231, C233, C246 - C248) | 100% | 100% |
| ED-50-R15.060 | ED-50 & Missouri Flat Road-WB Ramps | T.A. Signals (EC023) 4-200W HPS (C95 - C98) | 100% | 100% |
| ED-50-23.241 | ED-50-Camino Heights * Drive | 2-200W HPS (C329 - C330) | 100% | 100% |
| ED-50-71.300 | ED-50 & Pioneer Trail | 2-150W Flashing Beacon (EFC03) | 100% | 100% |
| ED-50-71.500 | ED-50 & Pioneer Trail | T.A. Signals (EC004) 2-200W HPS (C43 - C44) | 100% | 100% |
| ED-50-71.600 | ED-50 & Pioneer Trail | 2-150W Flashing Beacon (EFC04) | 100% | 100% |

Note: T.A. Signals - Traffic Actuated Signals.

* New locations - not listed on previous Exhibit "A" dated November 1, 1993.

AMENDED EXHIBIT "A"

TRAFFIC SIGNAL & LIGHTING AGREEMENT
Caltrans & El Dorado County
Effective September 1, 1999

BASIS OF COST DISTRIBUTION
State-Owned and Maintained

| <u>Route & PM</u> | <u>Location Intersection Description</u> | <u>Type of Facility E Number Unit</u> | <u>Cost Distribution</u> | |
|-----------------------|--|---|------------------------------|--------------------------|
| | | | <u>State Maintenance</u> | <u>County Energy</u> |
| ED-49-10.113 | ED-49 & Koki Lane * | T.A. Signals (EC033) | 100% | 100% |
| | | 4-200W HPS (C348 - C351) | 100% | 100% |
| ED-49-11.235 | ED-49 & Missouri Flat Road | T.A. Signals (EC027) | 100% | 100% |
| | | 2-310W HPS (C293 - C294) | 100% | 100% |
| ED-50-0.850 | ED-50 & Latrobe/ Saratoga Road/El Dorado Hills Boulevard | T.A. Signals (EC030) | 100% | 100% |
| | | 4-200W HPS (C305 - C308) | 100% | 100% |
| ED-50-0.860 | ED-50 & Latrobe Road UC/ El Dorado Hills Blvd | 6- 70W HPS (C140 - C145) | 100% | 100% |
| | | 6-200W HPS (C127 - C129, C131 - C133) | 100% | 100% |
| ED-50-6.570 | ED-50 & Cameron Park/ Country Club Drive | T.A. Signals (EC028) | 100% | 100% |
| | | 4- 70W HPS (C296 - C299) | 100% | 100% |
| | | 5-200W HPS (C278 - C280, C300 - C301) | 100% | 100% |
| ED-50-6.572 | ED-50 & Cameron Park Drive/U.S. 50 EB Ramps | T.A. Signals (EC029) | 100% | 100% |
| | | 3-200W HPS (C302 - C304) | 100% | 100% |

| | | | | |
|---------------|-------------------------------------|---|------|------|
| ED-50-R8.561 | ED-50 & Shingle Springs Road | 6-200W HPS (C156 - C161) | 100% | 100% |
| ED-50-R15.050 | ED-50 & Missouri Flat Road-EB Ramps | T.A. Signals (EC022) 7-200W HPS (C229 - C231, C233, C246 - C248) | 100% | 100% |
| ED-50-R15.060 | ED-50 & Missouri Flat Road-WB Ramps | T.A. Signals (EC023) 4-200W HPS (C95 - C98) | 100% | 100% |
| ED-50-23.241 | ED-50-Camino Heights Drive | 2-200W HPS (C329 - C330) | 100% | 100% |
| ED-50-71.300 | ED-50 & Pioneer Trail | 2-150W Flashing Beacon (EFC03) | 100% | 100% |
| ED-50-71.500 | ED-50 & Pioneer Trail | T.A. Signals (EC004) 2-200W HPS (C43 - C44) | 100% | 100% |
| ED-50-71.600 | ED-50 & Pioneer Trail | 2-150W Flashing Beacon (EFC04) | 100% | 100% |

Note: T.A. Signals - Traffic Actuated Signals.

* New locations - not listed on previous Exhibit "A" dated November 1, 1997.

SECOND
AMENDED EXHIBIT "A"

TRAFFIC SIGNAL & LIGHTING AGREEMENT
Caltrans & El Dorado County
Effective March 1, 2000

BASIS OF COST DISTRIBUTION
State-Owned and Maintained

| <u>Route & PM</u> | <u>Location Intersection Description</u> | <u>Type of Facility E Number Unit</u> | <u>Cost Distribution</u> | |
|--|--|--|------------------------------|--------------------------|
| | | | <u>State Maintenance</u> | <u>County Energy</u> |
| ED-49-10.113 | ED-49 & Koki Lane | T.A. Signals (EC033) | 100% | 100% |
| | | 4-200W HPS (C348 - C351) | 100% | 100% |
| ED-49-11.235 | ED-49 & Missouri Flat Road | T.A. Signals (EC027) | 100% | 100% |
| | | 2-310W HPS (C293 - C295) | 100% | 100% |
| El Dorado County Intersection | El Dorado Hills Blvd./ Saraloga Way <i>Location Relinquished to El Dorado County - responsible for all energy and maintenance charges.</i> | T.A. Signals | 0% | 100% |
| | | 4-200W HPS (C305 - C308) | 0% | 100% |
| ED-50-0.860 | ED-50 & Latrobe Road/ Eastbound Ramp | T.A. Signals (EC034) | 100% | 100% |
| | | 5-200W HPS (C129, C132 - C133 C362 - C363) | 100% | 100% |
| | | 6-40W HPS (C140 - C145) | 100% | 100% |
| ED-50-0.860 | ED-50 & El Dorado Hills Blvd. Westbound On/Off Ramps | T.A. Signals (EC030) | 100% | 100% |
| | | Master Controller (EMC08) | 100% | 100% |
| | | 3-200W HPS (C127 - C128, C131) | 100% | 100% |
| ED-50-6.570 | ED-50 & Cameron Park/ Country Club Drive | T.A. Signals (EC028) | 100% | 100% |
| | | 4-70W HPS (C296 - C299) | 100% | 100% |
| | | 8-200W HPS (C278 - C280, C300 - C301) | 100% | 100% |

County of El Dorado
Exhibit "A"
Page 2

| | | | | |
|---------------|---|---|------|------|
| ED-50-6.572 | ED-50 & Cameron Park Drive/U.S. 50 EB Ramps | T.A. Signals (FC029) Master Controller (EMC06) 3-200W HPS (C302 - C304) | 100% | 100% |
| ED-50-R8.561 | ED-50 & Shingle Springs Road | 6-200W HPS (C156 - C161) | 100% | 100% |
| ED-50-R15.050 | ED-50 & Missouri Flat Road-EB Ramps | T.A. Signals (EC022) Master Controller (EMC07) 5-200W HPS (C230 - C231, C246 - C248) | 100% | 100% |
| ED-50-R15.060 | ED-50 & Missouri Flat Road-WB Ramps | T.A. Signals (EC023) 4-200W HPS (C95 - C98) | 100% | 100% |
| ED-50-23.241 | ED-50-Camino Heights Drive | 2-200W HPS (C329 - C330) | 100% | 100% |
| ED-50-71.300 | ED-50 & Pioneer Trail | Flashing Beacon (EFC03) | 100% | 100% |
| ED-50-71.500 | ED-50 & Pioneer Trail | T.A. Signals (EC004) 2-200W HPS (C43 - C44) | 100% | 100% |
| ED-50-71.600 | ED-50 & Pioneer Trail | Flashing Beacon (EFC04) | 100% | 100% |

Note: T.A. Signals - Traffic Actuated Signals.

JAN 03 2003 12:40PM EL DORADO CNTY DOT

6260387

p. 6

AMENDED EXHIBIT "A"

TRAFFIC SIGNAL & LIGHTING AGREEMENT
Caltrans & El Dorado County

Effective November 1, 2002

BASIS OF COST DISTRIBUTION
State-Owned and Maintained

| <u>Route & PM</u> | <u>Location Intersection Description</u> | <u>Type of Facility E Number Unit</u> | <u>Cost Distribution</u> | |
|----------------------------------|---|---|------------------------------|--------------------------|
| | | | <u>State Maintenance</u> | <u>County Energy</u> |
| ED-49-10.113 | ED-49 & Koki Lane | T.A. Signals (EC033) | 100% | 100% |
| | | 4-200W HPS (C348 - C351) | 100% | 100% |
| ED-49-11.860 | ED-49 & Fowler Road | T. A. Signals (EC035) | 100% | 100% |
| | | 4-200W HPS (C368 - 371) | 100% | 100% |
| ED-49-11.235 | ED-49 & Missouri Flat Road | T.A. Signals (EC027) | 100% | 100% |
| | | 2-310W HPS (C293 - C295) | 100% | 100% |
| El Dorado County Intersection | El Dorado Hills Blvd/ Saratoga Way <i>Location Relinquished to El Dorado County - responsible for all energy and maintenance charges.</i> | T.A. Signals 4-200W HPS (C305 - C308) | 0% | 100% |

Note: T.A. Signals - Traffic Actuated Signals.

JAN 03 2003 12:40PM EL DORADO CNTY DOT

6260387

p. 7

County of El Dorado
 Amended Exhibit "A"
 Page 2

| | | | | |
|--------------|--|--|------|------|
| ED-50-0.860 | ✓ ED-50 & Latrobe Road/ Eastbound Ramp | T.A. Signals (EC034) | 100% | 100% |
| | | 5-200W HPS (C129, C132 - C133 C362 - C363) | 100% | 100% |
| | | 6-40W HPS (C140 - C145) | 100% | 100% |
| | | | | |
| ED-50-0.860 | ✓ ED-50 & El Dorado Hills Blvd. Westbound On/Off Ramps | T.A. Signals (EC030) | 100% | 100% |
| | | Master Controller (EMC08) | 100% | 100% |
| | | 3-200W HPS (C127 - C128, C131) | 100% | 100% |
| | | | | |
| ED-50-6.570 | ED-50 & Cameron Park/ Country Club Drive | T.A. Signals (EC028) | 100% | 100% |
| | | 4- 70W HPS (C296 - C299) | 100% | 100% |
| | | 8-200W HPS (C278 - C280, C300 - C301) | 100% | 100% |
| | | | | |
| ED-50-6.572 | ED-50 & Cameron Park Drive/U.S. 50 EB Ramps | T.A. Signals (EC029) | 100% | 100% |
| | | Master Controller (EMC06) | 100% | 100% |
| | | 3-200W HPS (C302 - C304) | 100% | 100% |
| | | | | |
| ED-50-R8.561 | ED-50 & Shingle Springs Road | 6-200W HPS (C156 - C160) | 100% | 100% |

JAN 03 2003 12:40PM EL DORADO CNTY DOT

6260387

P. 8

County of El Dorado
 Amended Exhibit "A"
 Page 3

| | | | | |
|---------------|--|--|------|------|
| ED-50-R8.763 | ED-50 WB Off to * Ponderosa Road | T.A. Signals (EC037) | 100% | 100% |
| | | 4-200W HPS (C381 - C384) | 100% | 100% |
| ED-50-R10.096 | ED-50-EB Off to * Ponderosa Road | T.A. Signals (EC038) | 100% | 100% |
| | | Master Controller (EMC09) | 100% | 100% |
| | | 4-200W HPS (C387 - C390) | 100% | 100% |
| ED-50-R15.050 | ED-50 & Missouri Flat Road-EB Ramps | T.A. Signals (EC022) | 100% | 100% |
| | | Master Controller (EMC07) | 100% | 100% |
| | | 5-200W HPS (C230 - C231, C246 - C248) | 100% | 100% |
| ED-50-R15.060 | ED-50 & Missouri Flat Road-WB Ramps | T.A. Signals (EC023) | 100% | 100% |
| | | 4-200W HPS (C95 - C98) | 100% | 100% |
| ED-50-23.241 | ED-50-Camino Heights Drive | 2-200W HPS (C329 - C330) | 100% | 100% |
| ED-50-71.300 | ED-50 & Pioneer Trail | Flashing Beacon (EFC03) | 100% | 100% |
| ED-50-71.500 | ED-50 & Pioneer Trail | T.A. Signals (EC004) | 100% | 100% |
| | | 2-200W HPS (C43 - C44) | 100% | 100% |
| ED-50-71.600 | ED-50 & Pioneer Trail | Flashing Beacon (EFC04) | 100% | 100% |

* Facility added -- not listed on previous Exhibit "A" dated March 1, 2000.
 Effective upon completion and acceptance of the project.

AMENDED EXHIBIT "A"
TRAFFIC SIGNAL & LIGHTING AGREEMENT
Caltrans & El Dorado County

Effective April 1, 2006

BASIS OF COST DISTRIBUTION
State-Owned and Maintained

| <u>Route & PM</u> | <u>Location Intersection Description</u> | <u>Type of Facility E Number Unit</u> | <u>Cost Distribution</u> | |
|--|--|---|------------------------------|--------------------------|
| | | | <u>State Maintenance</u> | <u>County Energy</u> |
| ED-49-10.113 | ED-49 & Koki Lane | T.A. Signals (EC033) | 100% | 100% |
| | | 4-200W HPS (C348 - C351) | 100% | 100% |
| ED-49-11.860 | ED-49& Fowler Road | T. A. Signals (EC035) | 100% | 100% |
| | | 4-200W HPS (C368 - C371) | 100% | 100% |
| ED-49-11.235 | ED-49 & Missouri Flat Road | T.A. Signals (EC027) | 100% | 100% |
| | | 2-310W HPS (C293 - C295) | 100% | 100% |
| El Dorado County Intersection | El Dorado Hills Blvd./ Saratoga Way <i>Location Relinquished to El Dorado County – responsible for all energy and maintenance charges.</i> | T.A. Signals 4-200W HPS (C305 - C308) | 0% | 100% |

Note: T.A. Signals - Traffic Actuated Signals.

County of El Dorado
Exhibit "A"
Page 2

| | | | | |
|-------------|---|--|------|------|
| ED-50-0.860 | ED-50 & Latrobe Road/ Eastbound Ramp | T.A. Signals (EC034) | 100% | 100% |
| | | 5-200W HPS (C129, C132 - C133 C362 - C363) | 100% | 100% |
| | | 6-40W HPS (C140 - C145) | 100% | 100% |
| ED-50-0.860 | ED-50 & El Dorado Hills Blvd. Westbound On/Off Ramps | T.A Signals (EC030) | 100% | 100% |
| | | Master Controller (EMC08) | 100% | 100% |
| | | 3-200W HPS (C127 - C128, C131) | 100% | 100% |
| ED-50-5.078 | ED-50 & Cambridge Rd./ Merry Chase Dr. Westbound Rmps * | T.A. Signals (EC040) | 100% | 100% |
| | | 4-200W HPS (C505 - C508) | 100% | 100% |
| ED-50-6.570 | ED-50 & Cameron Park/ Country Club Drive | T.A. Signals (EC028) | 100% | 100% |
| | | 4- 70W HPS (C296 - C299) | 100% | 100% |
| | | 8-200W HPS (C278 - C280, C300 - C301) | 100% | 100% |
| ED-50-6.572 | ED-50 & Cameron Park Drive/U.S. 50 EB Ramps | T.A. Signals (EC029) | 100% | 100% |
| | | Master Controller (EMC06) | 100% | 100% |
| | | 3-200W HPS (C302 - C304) | 100% | 100% |

* Facility added -- not listed on previous Exhibit "A" dated November 1, 2002.
Effective upon completion and acceptance of the project.

County of El Dorado
 Exhibit "A"
 Page 3

| | | | | |
|---------------|-------------------------------------|---|------|------|
| ED-50-R8.561 | ED-50 & Shingle Springs Road | 6-200W HPS (C156 - C161) | 100% | 100% |
| ED-50-R8.763 | ED-50 WB Off to Ponderosa Road | T.A. Signals (EC037) 4-200W HPS (C381 - C384) | 100% | 100% |
| ED-50-R10.069 | ED-50-EB Off to Ponderosa Road | T.A. Signals (EC038) Master Controller (EMC09) 4-200W HPS (C387 - C390) | 100% | 100% |
| ED-50-R15.050 | ED-50 & Missouri Flat Road-EB Ramps | T.A. Signals (EC022) Master Controller (EMC07) 5-200W HPS (C230 - C231, C246 - C248) | 100% | 100% |
| ED-50-R15.060 | ED-50 & Missouri Flat Road-WB Ramps | T.A. Signals (EC023) 4-200W HPS (C95 - C98) | 100% | 100% |
| ED-50-23.241 | ED-50-Camino Heights Drive | 2-200W HPS (C329 - C330) | 100% | 100% |
| ED-50-71.300 | ED-50 & Pioneer Trail | Flashing Beacon (EFC03) | 100% | 100% |
| ED-50-71.500 | ED-50 & Pioneer Trail | T.A. Signals (EC004) 2-200W HPS (C43 - C44) | 100% | 100% |
| ED-50-71.600 | ED-50 & Pioneer Trail | Flashing Beacon (EFC04) | 100% | 100% |



RESOLUTION No. 94-94

OF THE BOARD OF SUPERVISORS OF THE COUNTY OF EL DORADO

**RESOLUTION FOR EL DORADO COUNTY
TO PAY COSTS OF ELECTRICAL ENERGY
TO OPERATE FLASHING BEACONS, TRAFFIC SIGNALS, TRAFFIC-SIGNAL SYSTEMS,
SAFETY LIGHTING, AND SIGN LIGHTING NOW IN PLACE AT THE INTERSECTION OF ANY
STATE HIGHWAY ROUTE WITHIN EL DORADO COUNTY**

THE COUNTY OF EL DORADO, a municipal corporation of the State of California, hereinafter referred to as "COUNTY"; and the State of California, Department of Transportation, District 3, hereinafter referred to as "STATE", are desirous of entering into an mutually beneficial agreement, and

WHEREAS, COUNTY, pursuant to Section 131 of the Streets and Highways Code has requested STATE to maintain traffic control signal systems on the COUNTY Road System as shown on Exhibit "A" attached to 03-ED-50-Var Maintenance Agreement, El Dorado County; and

WHEREAS, STATE has requested COUNTY to pay 100% of energy costs of traffic control signal systems on the STATE Highway System within El Dorado County; and

WHEREAS STATE does have qualified personnel available to perform said maintenance of said traffic control signals systems within the COUNTY; and

WHEREAS, COUNTY does have qualified personnel available to perform said financial accounting and payment of costs of electrical energy for operation of flashing beacons, traffic signals, traffic-signal systems, safety lighting, and sign lighting now in place at the intersection of any State Highway Route within El Dorado County,

WHEREAS, COUNTY and STATE do mutually desire to cooperate and to abide by conditions of contract and the payments to be made;

RESOLUTION FOR EL DORADO COUNTY TO PAY COSTS OF ELECTRICAL ENERGY TO OPERATE FLASHING BEACONS, TRAFFIC SIGNALS, TRAFFIC-SIGNAL SYSTEMS, SAFETY LIGHTING, AND SIGN LIGHTING NOW IN PLACE AT THE INTERSECTION OF ANY STATE HIGHWAY ROUTE WITHIN EL DORADO COUNTY

NOW, THEREFORE, BE IT RESOLVED that the County of El Dorado approves Maintenance Agreement 03-ED-50-Var, El Dorado County, State of California owned control signals systems (Agreement No. 2) and authorizes Chairman to sign.

BE IT FURTHER RESOLVED that the El Dorado County Board of Supervisors grants the Director of Transportation or his designee(s) signature authorization on claim vouchers for payment of such energy fees.

PASSED AND ADOPTED by the Board of Supervisors of the County of El Dorado at a regular meeting of said Board, held on the 19th day of April, 1994 by the following vote of said Board:

Ayes: Supervisors William S. Bradley, Raymond J. Nutting, J. Mark Nielsen, William H. Centes, John E. Upton

ATTEST

DIXIE L. FOOTE
Clerk of the Board of Supervisors

By Margaret E. Moody
Deputy Clerk

Noes: none
Absent: none

John E. Upton
Chairman, Board of Supervisors

I CERTIFY THAT:
THE FOREGOING INSTRUMENT IS A CORRECT COPY OF THE ORIGINAL ON FILE IN THIS OFFICE.

DATE April 19, 1994
ATTEST, DIXIE L. FOOTE, Clerk of the Board of Supervisors of the County of El Dorado, State of California.
By Margaret E. Moody
Deputy Clerk