



AGENDA REPORT
SAN CLEMENTE CITY COUNCIL MEETING
 Meeting Date: May 7, 2013

Agenda Item 6-6
 Approvals: _____
 City Manager [Signature]
 Dept. Head WEC
 Attorney _____
 Finance [Signature]

Department: Public Works / Engineering
Prepared By: Tom Bonigut, Assistant City Engineer

Subject: *APPROVAL OF CALTRANS FREEWAY MAINTENANCE AND ELECTRICAL COST SHARING AGREEMENTS FOR INTERSTATE 5 WITHIN THE CITY OF SAN CLEMENTE.*

Fiscal Impact: Yes. The updated Electrical Cost Sharing Agreement will increase the City's electrical costs by about \$2,400 per year.

Summary: This request is to approve updates to existing freeway maintenance and electrical cost sharing agreements with Caltrans as discussed below.

Background: In 1959, the City and the State Department of Transportation (now known as "Caltrans") executed a freeway maintenance agreement to make adjustments of the local street system for the development of what is now Interstate 5 (I-5) through the City, and to identify maintenance responsibilities of each party where the freeway crosses over or under City streets. Over the years subsequent freeway maintenance agreements have been executed as additional adjustments have been made. Since several planned freeway improvements will soon be implemented¹, Caltrans desires to replace the various existing agreements with a single freeway maintenance agreement for all locations where I-5 crosses over or under local City streets². Similarly, Caltrans desires to update an existing electrical cost sharing agreement which the City and Caltrans executed in 1991.

Discussion: Freeway Maintenance Agreement

The attached freeway maintenance agreement (refer to Attachment #1) defines City and Caltrans maintenance responsibilities where I-5 crosses over or under City facilities, which generally include the following provisions:

- *Overcrossings.* Where a City street crosses over I-5, Caltrans is responsible for maintenance of the bridge structure below the deck surface, as well as any concrete walls/barriers and protective fences above the deck surface. The City is responsible for the deck surface, lighting, sidewalks, traffic service facilities (e.g. pavement markings, signs, etc.) and graffiti removal (deck surface and above).

¹ These include: Camino de Estrella bridge widening (completion by June 2013); I-5 HOV lane extension, including Avenida Vaquero bridge widening (construction start October 2013); and Avenida Pico interchange reconstruction (construction start late 2014).
² Also includes the Concordia pedestrian overcrossing.

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- *Undercrossings.* Where a City street passes under I-5, Caltrans is responsible for maintenance of bridge structure and highway facilities above, while the City is responsible for maintenance of the local street under the bridge, including sidewalk, pavement, traffic service facilities and lighting (including any street lighting attached to the underside of the bridge spans) and graffiti removal.
- *Soundwalls.* Caltrans is responsible for structural repairs and cleaning/graffiti removal of the freeway-facing sides of soundwalls. The City is responsible for cleaning/graffiti removal of the non-freeway-facing sides of soundwalls.
- *Landscaping.* Caltrans maintains landscaping within the fenced right-of-way area. There are a few locations where the City maintains landscaping outside of the fenced area (e.g. slope between Del Presidente and the soundwall).
- *Traffic Signals.* Caltrans is responsible for operation and maintenance of traffic signals at all onramps and offramps, but the City is responsible for electricity costs (further explained below).

The updated agreement does not add any new maintenance responsibilities to the City, but does provide more explicit clarification of certain responsibilities that were not well-defined in previous agreements. For example, the updated agreement makes clear that Caltrans is responsible for concrete walls/barriers and protective fences above the deck surface of overcrossings. Similarly, the previous agreements have not addressed graffiti removal for structures other than soundwalls, although the City has been providing graffiti removal as noted above.

Electrical Cost Sharing Agreement

In 1991, the City and Caltrans executed a cost sharing agreement under which the City became responsible for only the cost of electricity for electrical facilities³ at the intersections of City streets and I-5 onramps and offramps. Before that time, the City also paid a portion of the maintenance cost of these facilities. Caltrans recently completed installation of traffic signals and lighting at the intersection of South El Camino Real and the northbound I-5 Magdalena offramp, and therefore desires to update the existing agreement to include this new signalized intersection. In addition, the updated agreement also includes the signalized intersections at the Avenida Vista Hermosa interchange, which weren't added after completion of that project. The attached electrical cost sharing agreement (refer to Attachment #2) is the same as the original agreement, except that Exhibit A has been updated to include the three additional signalized intersections previously noted. Addition of these intersections will increase the City's electrical costs by an estimated \$2,400 per year, with an estimated total FY14 cost of about \$6,400. For reference, the electricity cost paid by the City has been as high as \$15,000 annually, but the projected FY13 total cost is about \$4,000.

³ Electrical facilities include traffic and pedestrian signals, safety lighting, flashing beacons and lighted street signs.

Recommended

Action: STAFF RECOMMENDS THAT the City Council:

1. Approve and authorize the Mayor to sign the Freeway Maintenance Agreement for maintenance of selected portions of Interstate 5 facilities within the City of San Clemente; and
2. Approve an update to the existing Electrical Facilities Cost Sharing Agreement dated October 1, 1991 which replaces Exhibit A in its entirety to reflect changes to the freeway system.

Attachments: 1. Freeway Maintenance Agreement.
2. Electrical Facilities Cost Sharing Agreement.

Notification: None.

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**FREEWAY MAINTENANCE AGREEMENT WITH
CITY OF SAN CLEMENTE**

THIS AGREEMENT is made and entered into in duplicate, effective this _____ day of _____, 2013, by and between the State of California, acting by and through its Department of Transportation, hereinafter referred to as "STATE" and the City of San Clemente, hereinafter referred to as "CITY"; and collectively referred to as "PARTIES."

WITNESSETH:

- A. WHEREAS, on January 12, 1959 a Freeway Agreement was executed between CITY and STATE, wherein the PARTIES consented to certain adjustments of the local street and road system required for the development of that portion of State Highway Route 5 (also known as Interstate 5 and formerly also referred to as State Legislative Route 2) within the jurisdictional limits of the CITY of San Clemente as a freeway; and
- B. WHEREAS, CITY and STATE executed several subsequent Freeway Maintenance Agreements wherein the PARTIES consented to certain adjustments of the local street and road system required for the development of various portions of Route 5 within the jurisdictional limits of the CITY of San Clemente; and
- C. WHEREAS, recent adjustments to said freeway have now been completed, or are nearing completion, and the PARTIES hereto mutually desire to clarify and revise the division of maintenance, as defined in section 27 of the California Streets and Highways Code, and their respective responsibilities as to separation structures and local CITY streets and roads, or portions thereof, and landscaped areas lying within or outside those modified freeway limits; and
- D. WHEREAS, pursuant to the prior Freeway Agreements, CITY has resumed or will resume control and maintenance over each of the affected relocated or reconstructed CITY streets, except for those portions adopted as a part of the freeway proper.

NOW THEREFORE, IT IS AGREED

- 1. This Agreement addresses the entire length of Route 5 within the jurisdictional limits of the CITY as shown in Exhibit A to this Agreement, and this Agreement supersedes in its entirety any previously-executed Freeway Maintenance Agreements for any portions of Route 5 within the jurisdictional limits of the CITY, except a Shared Cost Electrical Agreement which was executed on October 1, 1991 which still remains in effect.
- 2. CITY agrees to continue their control and maintenance of each of the affected relocated or reconstructed CITY streets and roads as shown on that plan map attached hereto, marked Exhibit A, and made a part hereof by this reference.
- 3. STATE agrees to continue control and maintenance of those portions adopted as a part of Route 5 Freeway proper as shown Exhibit A.

4. The PARTIES agree to share the maintenance responsibilities on individual infrastructure items as provided in Exhibit B attached and made a part of this Agreement by reference, as long as it is not in conflict with the terms of this Agreement. In case of a conflict, the terms of this Agreement shall prevail.
5. If there is mutual agreement on the change in the maintenance duties between PARTIES, the PARTIES can revise Exhibit B by a mutual written execution of Exhibit A & B.
6. When another planned future improvement has been constructed and/or a minor revision has been effected within the limits of the freeway herein described which will affect the PARTIES' division of maintenance responsibility as described herein, STATE will provide a new dated and revised Exhibit "A," which will be made a part hereof by an amendment to this Agreement when executed by all PARTIES, which will thereafter supersede the attached original Exhibit A and become part of this Agreement.
7. CITY and STATE agree to accept their then respective operational and maintenance responsibilities and related associated costs thereof in the event jurisdictional boundaries of the PARTIES should change and Exhibit A is amended to reflect those changes.
8. CITY must obtain the necessary Encroachment Permits from STATE's District 12 Encroachment Permit Office prior to entering STATE right of way to perform CITY maintenance responsibilities. This permit will be issued at no cost to CITY.

9. VEHICULAR AND PEDESTRIAN OVERCROSSINGS

- A. STATE will maintain, at STATE expense, the entire structure of any STATE constructed vehicular and pedestrian overcrossings of Route 5 below the deck surface except as hereinafter provided.
- B. CITY will maintain, at CITY expense, the deck and/or surfacing and structural drainage system (and shall perform such work as may be necessary to ensure an impervious and/or otherwise suitable surface) and all portions of the structure above the bridge deck, including, but without limitation, lighting installations, as well as all traffic service facilities (sidewalks, signs, pavement markings, bridge rails, etc.) that may be required for the benefit or control of traffic using that overcrossing.
- C. At such locations as shall be determined by STATE, screening shall be placed on STATE freeway overpasses on which pedestrians are allowed as directed by section 92.6 of the Streets and Highways Code. All screens installed under this program will be maintained by STATE, at STATE expense. As noted in Exhibit B, STATE shall maintain concrete walls/barriers upon which such fences/screens are installed.

10. VEHICULAR AND PEDESTRIAN UNDERCROSSINGS

- A. STATE will maintain the structure proper of all STATE-constructed vehicular and pedestrian undercrossings of STATE freeways while the roadway sections, including the traveled way, shoulders, curbs, sidewalks, wall surfaces (including eliminating graffiti), drainage installations, lighting installations and traffic service facilities that may be required for the benefit or control of traffic using that undercrossing will be maintained by CITY.
- B. CITY will request STATE's District Transportation Permit Engineer to issue the necessary Encroachment Permit for any proposed change in minimum vertical clearances between the traveled way portion of the underroadway surface and the Structure that results from modifications to the underroadway (except when said modifications are made by STATE). If the planned modifications will result in a reduction in the minimum clearance within the traveled way, an estimate of the clearance reduction must be provided to STATE's District Transportation Permit Engineer prior to starting work. Upon completion of that work, a clearance diagram will be furnished to STATE's District Transportation Permit Engineer that shows revised minimum clearances for all affected movements of traffic, both at the edges of the traveled way and at points of minimum clearance within the traveled way.

10. SOUNDWALLS

Responsibility for debris removal, cleaning and painting to keep CITY's side of any soundwall structure free of debris, dirt and graffiti shall not lie with STATE.

11. LANDSCAPED AREAS ADJACENT TO CROSSING STRUCTURES

Responsibility for the maintenance of any plantings or other types of roadside development lying outside of the fenced right of way area reserved for exclusive freeway use shall lie with CITY and not with STATE.

12. INTERCHANGE OPERATON

It is STATE's responsibility to provide efficient operation of freeway interchanges, including ramp connections to local streets and roads.

- 13. ELECTRICALLY OPERATED TRAFFIC CONTROL DEVICES The cost of installation, operation, maintenance, repairs, replacement and energy costs of safety lighting, traffic signals or other necessary electrically operated traffic control devices placed at interchanges of Route 5 Freeway and CITY streets and roads and at ramp connections or Route 5 and CITY facilities shall be shared by the PARTIES according to the terms of the Shared Cost Electrical Agreement which was executed at October 1, 1991 and which still remains in effect.

The said cost shall be paid by STATE and the CITY shall reimburse the STATE their agreed upon share.

Timing of traffic signals, which shall be coordinated with CITY to the extent that no conflict is created with freeway operations, shall be the sole responsibility of STATE.

14. BICYCLE PATHS

Except for bicycle paths constructed as permitted encroachments within STATE's right of way for which the permittee is solely responsible for all path improvements, STATE will maintain, at STATE expense, all fences, guardrailings, drainage facilities, slope and structural adequacy of any bicycle path located and constructed within STATE's right of way. CITY will maintain, at CITY expense, a safe facility for bicycle travel along the entire length of the path by providing sweeping and debris removal when necessary; and all signing and striping and pavement markings required for the direction and operation of that nonmotorized facility.

15. LEGAL RELATIONS AND RESPONSIBILITIES:

A. Nothing within the provisions of this Agreement is intended to create duties or obligations to or rights in third parties not parties to this Agreement or to affect the legal liability of a PARTY to the Agreement by imposing any standard of care with respect to the operation and maintenance of STATE highways and local facilities different from the standard of care imposed by law.

B. Neither CITY nor any officer or employee thereof is responsible for any injury, damage or liability occurring by reason of anything done or omitted to be done by, under or in connection with any work, authority or jurisdiction conferred upon STATE arising under this Agreement. It is understood and agreed that STATE shall fully defend, indemnify and save harmless CITY and all of their officers and employees from all claims, suits or actions of every name, kind and description brought forth under, including, but not limited to, tortious, contractual, inverse condemnation and other theories or assertions of liability occurring by reason of anything done or omitted to be done by STATE under this Agreement.

C. Neither STATE nor any officer or employee thereof is responsible for any injury, damage or liability occurring by reason of anything done or omitted to be done by CITY under or in connection with any work, authority or jurisdiction conferred upon CITY and arising under this Agreement. It is understood and agreed that CITY shall fully defend, indemnify and save harmless STATE and all of its officers and employees from all claims, suits or actions of every name, kind and description brought forth under, including, but not limited to, tortious, contractual, inverse condemnation or other theories or assertions of liability occurring by reason of anything done or omitted to be done by CITY under this Agreement.

D. Prevailing Wage Requirements: Labor Code Compliance:

If the work performed on this Project is done under contract and falls within the Labor Code section 1720(a) (1) definition of a "public work" in that it is construction, alteration, demolition, installation, repair or maintenance

CITY/COUNTY must conform to the provisions of Labor Code sections 1720 through 1815, all applicable regulations and coverage determinations issued by the Director of Industrial Relations. CITY/COUNTY agrees to include prevailing wage requirements in its contracts for public work. Work performed by CITY/COUNTY'S own forces is exempt from the Labor Code's Prevailing Wage requirements.

E. Prevailing Wage Requirements in Subcontracts

CITY/COUNTY shall require its contractors to include prevailing wage requirements in all subcontracts funded by this Agreement when the work to be performed by the subcontractor is a "public work" as defined in Labor Code Section 1720(a)(1). Subcontracts shall include all prevailing wage requirements set forth in CITY/COUNTY's contracts.

F. Insurance :

CITY and their contractors shall maintain in force, during the term of this agreement, a policy of general liability insurance, including coverage of bodily injury liability and property damage liability, naming the State of California, its officers, agents and employees as the additional insured in an amount of \$1 million per occurrence and \$2 million in aggregate. Coverage shall be evidenced by a certificate of Insurance in a form satisfactory to Department that shall be delivered to Department with a signed copy of this Agreement.

16. EFFECTIVE DATE

This Agreement shall be effective upon the date appearing on its face, it being understood and agreed, however, that the execution of this Freeway Maintenance Agreement shall not affect any pre-existing obligations of CITY to maintain other designated areas until a written notice from STATE has been issued that work in such areas, which CITY has agreed to maintain pursuant to the terms of a Freeway Agreement, has been completed.

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

CITY OF SAN CLEMENTE

**STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION**

By _____
MAYOR

MALCOLM DOUGHERTY
Acting Director of Transportation

ATTEST:

BY _____

CITY Clerk

By _____

James Pinheiro
Deputy District Director
Maintenance and Operations
District 12

APPROVED AS TO FORM:

APPROVED AS TO FORM & PROCEDURE

By _____

CITY Attorney

By _____

**Attorney
Department of Transportation

***Approval by STATE'S Attorney is not required unless changes are made to this form, in which case, the draft will be submitted to Headquarters for review and approval by STATE's Attorney as to form and procedures*

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EXHIBIT "A"

(Plan map showing SR 5 Freeway proper and CITY road/facilities)

DIST	COUNTY	ROUTE	POST MILEAGE
12	OrCo	5	0.0/5.8
			1 1



**Sta 12+00
(PM 0.0)**

**Sta 318+00
(PM 5.8)**

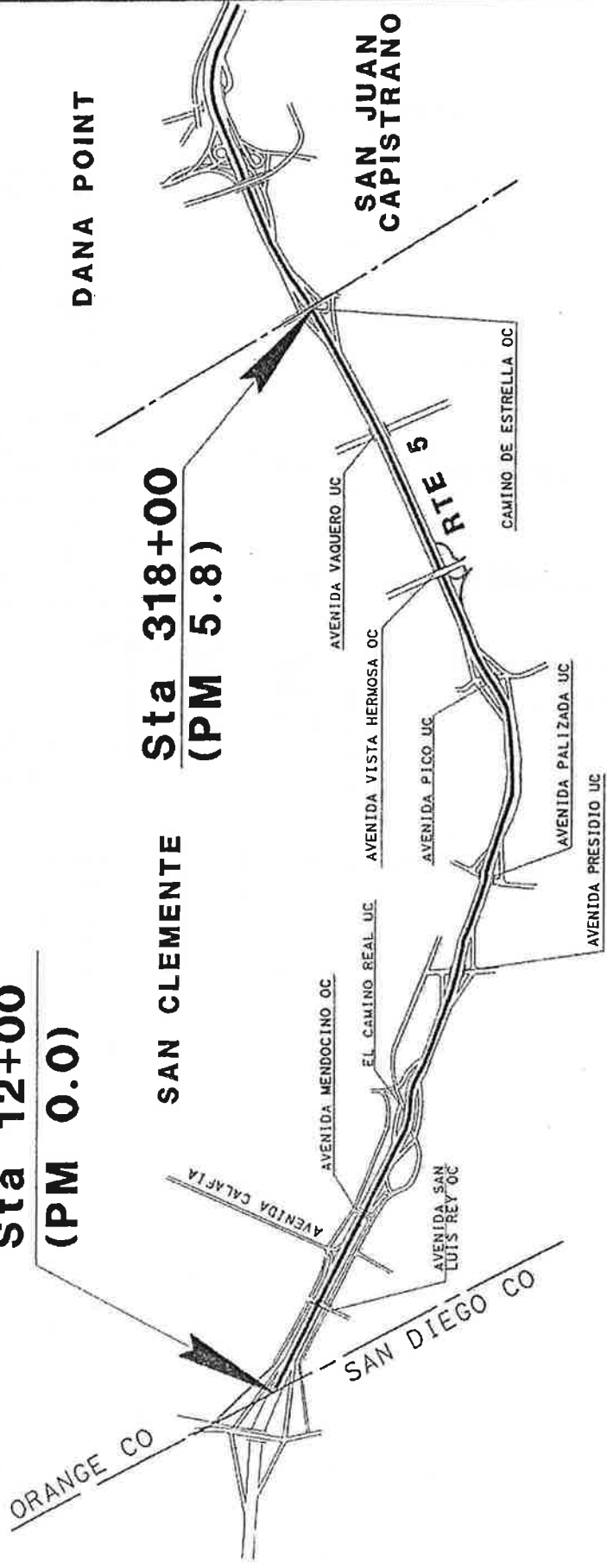
DANA POINT

**SAN JUAN
CAPISTRANO**

ORANGE CO

SAN CLEMENTE

SAN DIEGO CO



SAN CLEMENTE

**VICINITY MAP
FFREWAY MAINTENANCE
AGREEMENT
EXHIBIT "A"
NO SCALE**

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EXHIBIT "B"

Post mile	Bridge Number	Structure Name	Year Built	Year Wid/Ext	Additional Maintenance Clarification
0.49	55-0513	Concordia Pedestrian OC	1981		CITY maintains areas underneath the ramp structure at the Concordia and San Dimas ends of this OC.
0.65	55-0151	Avenida San Luis Rey OC	1981		STATE maintains the fences/screens and supporting concrete walls along each side of this OC.
1.13	55-0463	Avenida Mendocino OC	1981		STATE maintains the fences/screens and supporting concrete walls along each side of this OC.
1.63	55-0203	El Camino Real UC	1958	1991	STATE maintains netting (for bird control) underneath bridge span.
2.31	55-0204	Avenida Presidio UC	1960	1981	
2.66	55-0205	Avenida Palizada UC	1960	1981	
3.39	55-0207	Avenida Pico UC	1960	2016*	STATE maintains the rock blanket underneath the bridge, except that CITY provides graffiti abatement.
4.08	55-0610L	Avenida Vista Hermosa OC	1981		STATE maintains the fences/screens and supporting concrete walls along each side of OC.
4.10	55-0610R	Avenida Vista Hermosa (EB)	2004		STATE maintains the fences/screens and supporting concrete walls along each side of OC.
4.97	55-0223	Avenida Vaquero UC	1981		STATE maintains the rock blanket/slope paving underneath the bridge, except that CITY provides graffiti abatement.
5.03	55-0277	Prima Descheca Canada	1960		This is a drainage box culvert maintained by STATE.
5.80	55-0224	Camino De Estrella OC	1981	2013**	STATE maintains the fences/screens and supporting concrete walls along each side of OC.

* Avenida Pico UC is planned for total reconstruction. This project is in design and construction is expected to be completed in 2016.

** Camino De Estrella OC widening is in progress and construction will be completed in 2013.

**AGREEMENT FOR SHARING COST OF STATE HIGHWAY
ELECTRICAL FACILITIES WITH THE CITY OF SAN CLEMENTE**

THIS AGREEMENT, made and executed in duplicate this 1st day of October, 1991, by and between the State of California, acting by and through the Department of Transportation, hereinafter referred to as "STATE" and the City of San Clemente, hereinafter referred to as "CITY."

WITNESSETH:

AGREEMENT

This Agreement shall supersede any previous agreement and/or amendments thereto for sharing STATE incurred costs in the CITY with the CITY.

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 CITY 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 CITY street/road shall be the responsibility of the CITY 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 CITY.

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

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

LEGAL RELATIONS AND RESPONSIBILITIES

Nothing in the provisions of this Agreement is intended to create duties or obligations to or rights in third parties not parties to this Agreement or affect the legal liability of either party to the Agreement by imposing any standard of care different from the standard of care imposed by law.

It is understood and agreed that neither STATE, nor any officer or employee thereof, is responsible for any damage or liability occurring by reason of anything done or omitted to be done by the CITY under or in connection with any work, authority or jurisdiction delegated to the CITY under this Agreement. It is also understood and agreed that, pursuant to Government Code Section 895.4, CITY shall defend, indemnify and save harmless the State of California, all officers and employees from all claims, suits or actions of every name, kind and description brought for or on account of injuries to or death of any person or damage to property resulting from anything done or omitted to be done by the CITY under or in connection with any work, authority or jurisdiction delegated to the City under this Agreement.

It is understood and agreed that neither CITY nor any officer or employee thereof is responsible for any damage or liability occurring by reason of anything done or omitted to be done by the STATE under or in connection with any work, authority or jurisdiction delegated the STATE under this Agreement. It is also understood and agreed that pursuant to Government Code Section 895.4, STATE shall defend, indemnify and save harmless the CITY, all officers and employees from all claims, suits or actions of every name, kind and description brought for or on account of injuries to or death of any person or damage to property resulting from anything done or omitted to be done by STATE under or in connection with any work, authority or jurisdiction delegated to the STATE under this Agreement.

This Agreement shall become effective October 1, 1991 and shall remain in full force and effect until amended or terminated.

The 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.

CITY OF SAN CLEMENTE

BY *B. Scott Diehl*
Mayor

Meyna Erway
City Clerk

Johnny M. Deen
City Attorney

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

ROBERT K. BEST
Director of Transportation

BY *W. T. Alvarado, Jr.*
Chief, Maintenance Branch
District 12

**EXHIBIT A
TRAFFIC SIGNAL AND LIGHTING AGREEMENT
CITY OF SAN CLEMENTE**

**BASIS OF COST DISTRIBUTION
Maintained by the State**

Effective: 10/1/91

Revised: 5/7/13

"E" Number Route Post Mile	Location	Type of Facility	Units (Acct)	Cost Dist.	
				State	City
				Maint. Cost	Elect. Cost
E0715 05 1.132	N/B Fwy at Avenida Magdalena	Signal: Type "P"		100	100
		Safety Lights: 5 lights (200W HPS)	2.5	100	100
E1098 05 1.63	N/B Fwy at El Camino Real	Signal: Type "P"		100	100
		Safety Lights: 2 lights (250W HPS)	1.0	100	100
E1105 05 1.635	S/B Fwy at El Camino Real	Signal: Type "P"		100	100
		Safety Lights: 2 lights (250W HPS)	1.0	100	100
		Illuminated Signs: 2 Type G-S (132W-SNB)	4.0	100	100
E1099 05 2.40	N/B Fwy at Avenida Presidio	Signal: Type "P"		100	100
		Safety Lights: 2 lights (250W HPS)	1.0	100	100
E1100 05 2.75	S/B Fwy at Avenida Palizada	Signal: Type "P"		100	100
		Safety Lights: 2 lights (250W HPS)	1.0	100	100
E1101 05 3.575	S/B Fwy at Avenida Pico	Signal: Type "P"		100	100
		Safety Lights: 2 lights (310W HPS)	2.0	100	100
E1102 05 3.575	N/B Fwy at Avenida Pico	Signal: Type "P"		100	100
		Safety Lights: 4 lights (200W HPS)	2.0	100	100
E0187 05 4.50	N/B Fwy at Avenida Vista Hermosa	Signal: Type "P"		100	100
		Safety Lights: 3 lights (310W HPS)	3.0	100	100

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**EXHIBIT A
TRAFFIC SIGNAL AND LIGHTING AGREEMENT
CITY OF SAN CLEMENTE**

"E" Number Route Post Mile	Location	Type of Facility	Units (Acct)	Cost Dist.	
				State	City
				Maint. Cost	Elect. Cost
E0188 05 4.50	S/B Fwy at Avenida Vista Hermosa	<u>Signal: Type "P"</u>	3.5	100	100
		<u>Safety Lights:</u> 4 lights (3 = 310W HPS; 1 = 200W HPS)		100	100
E1104 05 5.917	N/B Fwy at Camino De Estrella	<u>Signal: Type "P"</u>	3.5	100	75*
		<u>Safety Lights:</u> 7 lights (200W HPS)		100	75*
		<u>Illuminated Signs:</u> 4 Type A IISNS		100	75*
E1103 05 5.95	S/B Fwy at Camino De Estrella	<u>Signal: Type "P"</u>	3.5	100	75**
		<u>Safety Lights:</u> 4 lights (3 = 310W HPS; 1 = 200W HPS)		100	75**
		<u>Illuminated Signs:</u> 3 Type A IISNS		100	75**

* The Northwesterly Leg of this intersection is within the city limits of the City of Dana Point. Please see Dana Point Electrical Energy Agreement for pro-rate cost sharing of electricity costs (25%) for this location.

** The Northwesterly Leg of this intersection is within the city limits of the City of Dana Point, however Caltrans will be billed for 25% of the Electricity costs since this leg is the Southbound off ramp.

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