COOPERATIVE AGREEMENT NO. C-5-3589

BETWEEN

ORANGE COUNTY TRANSPORTATION AUTHORITY

AND

CITIES OF SANTA ANA, GARDEN GROVE, SEAL BEACH, TUSTIN, WESTMINSTER,

AND

COUNTY OF ORANGE

FOR

WESTMINSTER AVENUE / 17TH STREET REGIONAL TRAFFIC SIGNAL SYNCHRONIZATION PROJECT

THIS COOPERATIVE AGREEMENT (Agreement), is effective this _____ day of _____, 201__, by and between the Orange County Transportation Authority, 550 South Main Street, P.O. Box 14184, Orange California 92863-1584, a public corporation of the State of California (herein referred to as "AUTHORITY") and the cities of Santa Ana, Garden Grove, Seal Beach, Tustin, Westminster, and the County of Orange (hereinafter referred to as "PARTICIPATING AGENCIES") each individually known as "Party" and collectively known as the "Parties".

RECITALS:

WHEREAS, the AUTHORITY in cooperation with the PARTICIPATING AGENCIES is working together in coordinating traffic signals across multiple jurisdictional boundaries as a part of the Renewed Measure M (M2) Regional Traffic Signal Synchronization Program (Project P) to enhance countywide traffic flow and reduce congestion; and

WHEREAS, the AUTHORITY has completed the competitive 2015 Call for Projects (hereinafter, "2015 CALL") in support of Project P and awarded Project P funds based on the application (hereinafter, "APPLICATION") prepared by the City of Santa Ana (hereinafter referred to as the "APPLICANT

AGENCY") for implementation of signal synchronization of traffic signals along Westminster Avenue/17th Street (hereinafter, "PROJECT"); and

WHEREAS, the PARTICIPATING AGENCIES in their approved APPLICATION have elected to designate the AUTHORITY and the AUTHORITY agrees to act as the implementing agency to carry out PROJECT; and

WHEREAS, the PROJECT will include approximately sixty three (63) traffic signalized intersections as identified in the APPLICATION; and

WHEREAS, the PROJECT will include Intelligent Transportation System (ITS) elements identified in the APPLICATION including certain hardware and software upgrades to intersection traffic controller units, traffic telematics and intertie systems, Advanced Transportation Management Systems (ATMS), and other associated systems (hereinafter collectively referred to as "ITS ELEMENTS"), will be constructed and/or installed and implemented as part of the PROJECT as identified in APPLICATION; and

WHEREAS, the AUTHORITY agrees to work with PARTICIPATING AGENCIES to coordinate the inclusion of other ITS elements (OTHER ELEMENTS) that should be installed at the same time as the construction of the PROJECT and are NOT part of this Agreement; and

WHEREAS, all costs associated with the inclusion of these OTHER ELEMENTS are the sole responsibility of the AGENCY owning each and any of those OTHER ELEMENTS during the course of the project; and

WHEREAS, based on APPLICATION, the AUTHORITY agrees to implement the PROJECT; and WHEREAS, the PARTICIPATING AGENCIES per the M2 Ordinance, agree to provide PROJECT funding in a combined cash and in-kind services match of Seven Hundred Five Thousand Twenty Six Dollars (\$705,026.00), as shown in Attachment A, or equivalent to twenty percent (20%) of PROJECT cost; and

WHEREAS, the AUTHORITY and the PARTICIPATING AGENCIES desire to enter into this Agreement to implement the PROJECT in support of Project P; and

WHEREAS, this Agreement defines the specific terms, conditions, and funding responsibilities 1 2 between the AUTHORITY and the PARTICIPATING AGENCIES for the implementation of the 3 PROJECT. 4 5 6 agreement on April 27, 2015. 7 _____, 20_____. 8 9 _____, 20_____. 10 11 12 13 14 _____, 20____. 15 of ______, 20_____. 16 17 day of ______, 20_____. 18 19 PARTICIPATING AGENCIES as follows: 20 21 ARTICLE 1. COMPLETE AGREEMENT 22 A. This Agreement, including any attachments incorporated herein and made applicable by reference, constitutes the complete and exclusive statement of the term(s) and conditions(s) of this 23 Agreement between AUTHORITY and PARTICIPATING AGENCIES and it supersedes all prior 24 representations, understandings, and communications. The invalidity in whole or in part of any term or 25 26 1

WHEREAS, the Orange County Transportation Authority Board of Directors approved funding for the PROJECT and authorized the Chief Executive Officer to negotiate and execute this cooperative WHEREAS, the City of Santa Ana's City Council approved this Agreement on the _____ day of WHEREAS, the City of Garden Grove's City Council approved this Agreement on the day WHEREAS, the City of Seal Beach's City Council approved this Agreement on the _____ day of WHEREAS, the City of Tustin's City Council approved this Agreement on the ____ day of WHEREAS, the City of Westminster's City Council approved this Agreement on the _____ day WHEREAS, the County of Orange Board of Supervisors approved this Agreement on the NOW, THEREFORE, it is mutually understood and agreed by AUTHORITY and the

Page 3 of 18

condition of this Agreement shall not affect the validity of other term(s) or conditions(s) of this Agreement.

The above referenced Recitals are true and correct and are Incorporated by reference herein.

- B. AUTHORITY's failure to insist on any instance(s) of PARTICIPATING AGENCIES' performance of any term(s) or condition(s) of this Agreement shall not be construed as a waiver or relinquishment of AUTHORITY's right to such performance or to future performance of such term(s) or condition(s), and PARTICIPATING AGENCIES' obligation in respect thereto shall continue in full force and effect. Changes to any portion of this Agreement shall not be binding upon AUTHORITY except when specifically confirmed in writing by an authorized representative of AUTHORITY by way of a written amendment to this Agreement and issued in accordance with the provisions of this Agreement.
- C. PARTICIPATING AGENCIES' failure to insist on any instance(s) of AUTHORITY's performance of any term(s) or condition(s) of this Agreement shall not be construed as a waiver or relinquishment of PARTICIPATING AGENCIES' right to such performance or to future performance of such term(s) or condition(s), and AUTHORITY's obligation in respect thereto shall continue in full force and effect. Changes to any portion of this Agreement shall not be binding upon PARTICIPATING AGENCIES except when specifically confirmed in writing by an authorized representative of PARTICIPATING AGENCIES by way of a written amendment to this Agreement and issued in accordance with the provisions of this Agreement.

ARTICLE 2. SCOPE OF AGREEMENT

This Agreement specifies the roles and responsibilities of the Parties as they pertain to the subjects and projects addressed herein. Both AUTHORITY and PARTICIPATING AGENCIES agree that each will cooperate and coordinate with the other in all activities covered by this Agreement and any other supplemental agreements that may be required to facilitate purposes thereof.

/ / /

ARTICLE 3. RESPONSIBILITIES OF AUTHORITY

AUTHORITY agrees to the following responsibilities for funding of the PROJECT:

- A. AUTHORITY shall implement the PROJECT based on the intent of the usage in the APPLICATION prepared by the APPLICANT AGENCY in accordance with the policies and procedures contained in the Comprehensive Transportation Funding Program (CTFP) guidelines.
- B. AUTHORITY shall provide oversight in order to maintain inter-jurisdictional traffic signal operational integrity between PROJECT and other similar type projects not older than three (3) years.
- C. AUTHORITY will act as the LEAD AGENCY and provide and file all documentation necessary to comply with California Environmental Quality Act (CEQA) regulations for PROJECT.
- D. AUTHORITY shall perform web-based public outreach activities for the project to communicate major project milestones and results.
- E. AUTHORITY shall provide formats, templates, and guidance in reporting requirements as described in CTFP.
- F. AUTHORITY, or agents of AUTHORITY, under this Agreement and upon closeout of PROJECT, may perform a technical and/or field review to ensure that the CTFP Guidelines, policies, and procedures were followed. Such a review may be performed one hundred and eighty (180) days after the PROJECT three year grant period is complete. If the technical and or field review determines that any of the activities performed are ineligible for CTFP funding, PARTICIPATING AGENCIES must reimburse and return the amount of funding used to perform the ineligible activity to AUTHORITY.
- G. AUTHORITY shall invoice the PARTICIPATING AGENCIES as identified in APPLICATION and Attachment A for the dollar cash match at the start of the PROJECT or at a mutually agreed upon time to facilitate any respective AGENCY funding timeframes.
- H. AUTHORITY shall request updates on the PROJECT as part of semi-annual review process, including documentation of in-kind match conforming to Attachment A and will include the PROJECT in the list of active projects in OCfundTrAcker until completion of the three year grant period. Documents to be provided include, but are not limited to, payroll records, contracts, and purchase orders.

ARTICLE 4. RESPONSIBILITIES OF THE AUTHORITY AS PROJECT LEAD AGENCY

The AUTHORITY as the LEAD AGENCY agrees to the following responsibilities for the implementation of the PROJECT:

- A. AUTHORITY shall act as the LEAD AGENCY for the work necessary to manage, procure, and complete the PROJECT as identified in APPLICATION.
 - B. To coordinate outreach with PARTICIPATING AGENCIES for PROJECT.
- C. To collect all data necessary to provide new optimized timing plans including, but not limited to, manual intersection all movement counts, and twenty four (24) hour / seven (7) day automated machine traffic counts with vehicle classification.
 - D. To develop and implement new timing plans optimized for signal synchronization.
- E. To provide updated timing plans for all control systems and all relevant data used to develop said plans to PARTICIPATING AGENCIES.
- F. To prepare a "Before and After Study" for PROJECT as described in the Measure M2 Eligibility Guidelines adopted by the AUTHORITY. The "Before and After Study" for the project is considered the equivalent of the required Project Final Report (Measure M2 Ordinance No. 3, Section B.III.9) for PROJECT. The AUTHORITY shall provide the "Before and After Study" to the PARTICIPATING AGENCIES in draft and final formats for review and comment. AGENCY comments shall be noted in the final study. If specified in APPLICATION, AUTHORITY shall provide a "Before and After Study" video of a representative portion of PROJECT at up to two public meetings.

ARTICLE 5. RESPONSIBILITIES OF THE PARTICIPATING AGENCIES

PARTICIPATING AGENCIES agree to the following responsibilities for implementation and funding of PROJECT:

- A. Provide a technical representative to meet and participate as a member of the PROJECT's Traffic Forum.
- B. To authorize the AUTHORITY to manage, procure, and implement all aspects of PROJECT.

- C. To participate and support PROJECT implementation within the timeframe outlined in APPLICATION and consistent with the CTFP Guidelines adopted by AUTHORITY.
- D. To provide AUTHORITY all current intersection, local field master, and/or ATMS timing plans and related data upon request.
- E. To provide the local cash match and/or documentation for the in-kind services match for PROJECT in accordance with Attachment A. Failure to provide included local cash match and or evidence of in-kind services match may result in the loss of future participation for competitive funding opportunities.
- F. PARTICIPATING AGENCIES that have included a dollar match as identified in Attachment A shall provide payment for the dollar match to AUTHORITY within thirty (30) calendar days of receipt of an invoice.
- G. PARTICIPATING AGENCIES that have included an in-kind services match as identified in Attachment A shall provide documentation of conformance as part of the semi-annual review process.
- H. To waive all fees associated with any local agency permits that may be required of the consultant, subconsultants, and/or service or equipment providers in the performance of the PROJECT.
- I. PARTICIPATING AGENCIES shall provide updates on PROJECT to AUTHORITY as part of semi-annual review process until completion of the three year PROJECT grant period. Documents to be provided include, but are not limited to, payroll records, contracts, and purchase orders.
- J. PARTICIPATING AGENCIES shall, if specified in APPLICATION, continue Ongoing Monitoring and Maintenance after the three year grant period is complete and continue until the end of the PROJECT per additional Maintenance of Effort in APPLICATION.

ARTICLE 6. DELEGATED AUTHORITY

The actions required to be taken by PARTICIPATING AGENCIES in the implementation of this Agreement are delegated to their respective City Manager, or designee, and the actions required to be taken by AUTHORITY in the implementation of this Agreement are delegated to AUTHORITY's Chief Executive Officer or designee.

ARTICLE 7. AUDIT AND INSPECTION

AUTHORITY and PARTICIPATING AGENCIES shall maintain a complete set of records in accordance with generally accepted accounting principles. Upon reasonable notice, PARTICIPATING AGENCIES shall permit the authorized representatives of AUTHORITY to inspect and audit all work, materials, payroll, books, accounts, and other data and records of PARTICIPATING AGENCIES for a period of five (5) years after final payment, or until any on-going audit is completed. For purposes of audit, the date of completion of this Agreement shall be the date of AUTHORITY's payment of OCTA Consultant's final billing (so noted on the invoice) under this Agreement. AUTHORITY shall have the right to reproduce any such books, records, and accounts. The above provision with respect to audits shall extend to and/or be included in contracts with PARTICIPATING AGENCIES' contractor.

ARTICLE 8. INDEMNIFICATION

- A. To the fullest extent permitted by law, PARTICIPATING AGENCIES shall defend (at PARTICIPATING AGENCIES' sole cost and expense with legal counsel reasonably acceptable to AUTHORITY), indemnify, protect, and hold harmless AUTHORITY, its officers, directors, employees, and agents (collectively the "Indemnified Parties"), from and against any and all liabilities, actions, suits, claims, demands, losses, costs, judgments, arbitration awards, settlements, damages, demands, orders, penalties, and expenses including legal costs and attorney fees (collectively "Claims"), including but not limited to Claims arising from injuries to or death of persons (PARTICIPATING AGENCIES' employees included), for damage to property, including property owned by AUTHORITY, or from any violation of any federal, state, or local law or ordinance, alleged to be caused by the negligent acts, omissions or willful misconduct of PARTICIPATING AGENCIES, its officers, directors, employees or agents in connection with or arising out of the performance of this Agreement.
- B. To the fullest extent permitted by law, AUTHORITY shall defend (at AUTHORITY's sole cost and expense with legal counsel reasonably acceptable to PARTICIPATING AGENCIES), indemnify, protect, and hold harmless PARTICIPATING AGENCIES, its officers, directors, employees, and agents (collectively the "Indemnified Parties"), from and against any and all liabilities, actions, suits, claims,

demands, losses, costs, judgments, arbitration awards, settlements, damages, demands, orders, penalties, and expenses including legal costs and attorney fees (collectively "Claims"), including but not limited to Claims arising from injuries to or death of persons (AUTHORITY's employees included), for damage to property, including property owned by PARTICIPATING AGENCIES, or from any violation of any federal, state, or local law or ordinance, alleged to be caused by the negligent acts, omissions or willful misconduct of AUTHORITY, its officers, directors, employees or agents in connection with or arising out of the performance of this Agreement.

C. The indemnification and defense obligations of this Agreement shall survive its expiration or termination.

ARTICLE 9. ADDITIONAL PROVISIONS

- B. <u>Amendment:</u> This Agreement may be extended or amended in writing at any time by the mutual consent of all Parties and AUTHORITY. No amendment shall have any force or effect unless executed in writing by all Parties and AUTHORITY.
- C. <u>Termination:</u> In the event any Party defaults in the performance of their respective obligations under this Agreement or breaches any of the provisions of this Agreement, a non-defaulting Party(s) shall have the option to terminate this Agreement upon thirty (30) calendar days prior written notice to the Party in default.
- D. <u>Termination for Convenience:</u> Either Party may terminate this Agreement for its convenience by providing thirty (30) calendar days prior written notice of its intent to terminate for convenience to the other Party.
- E. AUTHORITY and PARTICIPATING AGENCIES shall comply with all applicable federal, state, and local laws, statues, ordinances and regulations of any governmental authority having jurisdiction over the PROJECT.

- F. <u>Legal Authority</u>: AUTHORITY and PARTICIPATING AGENCIES hereto consent that they are authorized to execute this Agreement on behalf of said Parties and that, by so executing this Agreement, the Parties hereto are formally bound to the provisions of this Agreement.
- G. <u>Severability:</u> If any term, provision, covenant or condition of this Agreement is held to be invalid, void or otherwise unenforceable, to any extent, by any court of competent jurisdiction, the remainder of this Agreement shall not be affected thereby, and each term, provision, covenant or condition of this Agreement shall be valid and enforceable to the fullest extent permitted by law.
- H. <u>Counterparts of Agreement:</u> This Agreement may be executed and delivered in any number of counterparts, each of which, when executed and delivered shall be deemed an original and all of which together shall constitute the same agreement. Facsimile signatures shall be permitted.
- I. <u>Force Majeure</u>: Either Party shall be excused from performing its obligations under this Agreement during the time and to the extent that it is prevented from performing by an unforeseeable cause beyond its control, including but not limited to: any incidence of fire, flood; acts of God; commandeering of material, products, plants or facilities by the federal, state or local government; national fuel shortage; or a material act or omission by the other Party, when satisfactory evidence of such cause is presented to the other Party, and provided further that such nonperformance is unforeseeable, beyond the control and is not due to the fault or negligence of the Party not performing.
- J. <u>Assignment</u>: Neither this Agreement, nor any of the Parties' rights, obligations, duties, or authority hereunder may be assigned in whole or in part by either Party without the prior written consent of the other Party in its sole and absolute discretion. Any such attempt of assignment shall be deemed void and of no force and effect. Consent to one assignment shall be deemed consent to any subsequent assignment, nor the waiver of any right to consent to such subsequent assignment.
- K. <u>Governing Law:</u> The laws of the State of California and applicable local and federal laws, regulations and guidelines shall govern this Agreement.

L. <u>Litigation fees:</u> Should litigation arise out of this Agreement for the performance thereof, the court shall award costs and expenses, including attorney's fees, to the prevailing Party.

M. <u>Notices</u>: Any notices, requests, or demands made between the Parties pursuant to this Agreement are to be directed as follows:

To SANTA ANA:	To AUTHORITY:		
City of Santa Ana	Orange County Transportation Authority		
20 Civic Center Plaza – M43 Santa Ana, CA 92701	550 South Main Street P. O. Box 14184 Orange, CA 92863-1584		
Attention: Vinh Nguyen Senior Civil Engineer Tel: (714) 647-5612 E-mail: vnguyen@santa-ana.org	Attention: Venita Anderson Senior Contract Administrator Tel: (714) 560-5427 E-mail: vanderson@octa.net		

To GARDEN GROVE:	To SEAL BEACH:		
City of Garden Grove	City of Seal Beach		
11222 Acacia Parkway Garden Grove, CA 92842	211 8 th Street Seal Beach, CA 90740		
Attention: Tony Aquino City Traffic Engineer Tel: (714) 741-5193 E-mail: tony1@garden-grove.org	Attention: Cesar Rangel Assistant Engineer Tel: (562) 431-2527 ext. 1328 E-mail: crangel@sealbeachca.gov		

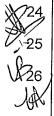
Page 11 of 18

To TUSTIN:	To WESTMINSTER:		
City of Tustin	City of Westminster		
300 Centennial Way Tustin, CA 92780	8200 Westminster Blvd. Westminster, CA 92683		
Attention: Krys Saldivar Public Works Manager Tel: (714) 573-3172 E-mail: ksaldivar@tustinca.org	Attention: Adolfo Ozaeta, P. E. Traffic Engineer Tel: (714) 548-3462 E-mail: aozaeta@ci.westminster.ca.us		

To ORAN	To ORANGE COUNTY:				
County of	Orange				
300 North	300 North Flower Street				
Santa Ana	Santa Ana, CA 92703				
Attention:	Isaac Alonso Rice, P.E. Traffic Engineer Tel: (714) 245-4569				
	E-mail: <u>Isaac.alonsorice@ocpw.ocgov.com</u>				

Page 12 of 18

1 This Agreement shall be made effective upon execution by all Parties. IN WITNESS WHEREOF, the parties hereto have caused this Agreement No. C-5-3589 to be 2 3 executed on the date first written above. 4 CITY OF SANTA ANA **ORANGE COUNTY TRANSPORTATION AUTHORITY** 5 David Cavazos Darrell Johnson 6 City Manager Chief Executive Officer 7 8 ATTEST: APPROVED AS TO FORM: 9 10 By: ___ James M. Donich Maria D. Huizar 11 City Clerk General Counsel 12 13 14 APPROVED AS TO FORM APPROVAL RECOMMENDED: 15 16 Sonia R. Carvalho Kia Mortazavi 17 City Attorney Executive Director, Planning 18 19 20 Dated: Dated: ____ 21



22

This Agreement shall be made effective upon execution by all Parties. IN WITNESS WHEREOF, the parties hereto have caused this Agreement No. C-5-3589 to be executed on the date first written above. CITY OF GARDEN GROVE By: ___ Scott C. Stiles City Manager ATTEST: Kathleen Bailor City Clerk APPROVED AS TO FORM Omar Sandoval City Attorney Dated: 2-12-16

1	This Agreement shall be made effective upon execution by all Parties.
2	IN WITNESS WHEREOF, the parties hereto have caused this Agreement No. C-5-3589 to be
3	executed on the date first written above.
4	CITY OF SEAL BEACH
5	By:
6	Jill R. Ingram City Manager
7	
8	ATTEST:
9	
10	By:
11	Tina Knapp City Clerk
12	
13	APPROVED AS TO FORM
14	
15	By: Steven L. Flower
16	City Attorney
17	
18	Dated:
19	

1	This Agreement shall be made effective upon execution by all Parties.
2	IN WITNESS WHEREOF, the parties hereto have caused this Agreement No. C-5-3589 to be
3	executed on the date first written above.
4	CITY OF TUSTIN
5	By: Charles E. Puckett
6	Charles E. Puckett Mayor
7	
8	
9	ATTEST:
10	
11	Ву:
12	Jeffrey C. Parker City Clerk
13	
14	APPROVED AS TO FORM
15	
16	By: David E. Kendig
17	City Attorney
18	
19	Dated:
20	
21	
	1

This Agreement shall be made effective upon execution by all Parties.
IN WITNESS WHEREOF, the parties hereto have caused this Agreement No. C-5-3589 to be
executed on the date first written above.
CITY OF WESTMINSTER
By:
Tri Ta Mayor
ATTEST:
Ву:
City Clerk
APPROVED AS TO FORM
By:
City Attorney
Dated:
Daleu.

1	This Agreement shall be made effective upon execution by all Parties.
2	IN WITNESS WHEREOF, the parties hereto have caused this Agreement No. C-5-3589 to be
3	executed on the date first written above.
4	COUNTY OF ORANGE
5	Ву:
6	Todd Spitzer Board of Supervisors
7	
8	ATTEST:
9	
10	By:
11	Robin Stieler Clerk of the Board
12	
13	APPROVED AS TO FORM
14	
15	By: Nicholas S. Chrisos
16	County Counsel
17	
18	Dated:
19	

DETAILED LOCAL MATCH COMMITMENT

SECTION 1: AGENCY TOTAL MATCH SUMMARY

AGENCY	CASH	IN-KIND	TOTAL MATCH
City of Santa Ana	\$241,896.00	\$38,456.00	\$280,352.00
City of Garden Grove	\$95,184.00	\$13,833.00	\$109,017.00
City of Seal Beach	\$47,903.00	\$9,800.00	\$57,703.00
City of Tustin	\$38,500.00	\$0.00	\$38,500.00
City of Westminster	\$84,448.00	\$15,006.00	\$99,454.00
County of Orange	\$120,000.00	\$0.00	\$120,000.00
TOTAL	\$627,931.00	\$77,095.00	\$705,026.00

SECTION 2: MATCH BREAKDOWN (CASH VS IN-KIND SERVICES)

A. Cash Match

AGENCY	FUNDING SOURCE	AMOUNT OF CASH CONTRIBUTION	
City of Santa Ana	M2 Fairshare	\$241,896.00	
City of Garden Grove	M2 Fairshare	\$95,184.00	
City of Seal Beach	M2 Fairshare	\$47,903.00	
City of Tustin	M2 Fairshare	\$38,500.00	
City of Westminster	Traffic Impact Fee	\$84,448.00	
County of Orange	Gas Tax	\$120,000.00	
	TOTAL	\$627,931.00	

B. In-Kind Services

i. Specific Improvements (List items and Cost):

Agency	Improvement	Date of Construction	Expenditure
N/A			\$
		TOTAL	

ii. Staffing Commitment:

AGENCY	STAFF POSITION	TYPE OF SERVICE TO PROJECT	NO. OF HOURS	FULLY BURDENED HOURLY RATE	TOTAL*
City of Santa Ana	Sr. Civil Engineer	Project Admin	24	\$233	\$5,592
City of Santa Ana	Assistant Traffic Operation Engineer	Project Design / Implement / Construction Eng.	40	\$213	\$8,520
City of Santa Ana	Assistant Engineer	Project Design / Implement / Construction Eng.	55	\$213	\$11,715
City of Santa Ana	Construction Inspector	Construction Engineering	55	\$187	\$10,285
City of Santa Ana	Engineering Intern	Project Design / Implement / Construction Eng.	57.17	\$41	\$2,344
			Total for <u>(</u>	City of Santa Ana:	\$ 38,456
City of Garden Grove	Associate Engineer	Project Design / Implement / Review	40	\$95	\$3,800
City of Garden Grove	Associate Engineer	Project Design / Implementation	40	\$95	\$3,800
City of Garden Grove	Sr. Traffic Signal Electrician	Project Design / Construction Eng.	40	\$75	\$3,000
City of Garden Grove	Construction Inspector	Construction Engineering	28.11	\$115	\$3,233
		To	otal for <u>City</u>	of Garden Grove:	\$ 13,833
City of Seal Beach	City Traffic Engineer	Project Admin	8	\$175	\$1,400
City of Seal Beach	Assistant Engineer	Project Design / Implement / Construction Eng.	40	\$145	\$5,800
City of Seal Beach	Construction Inspector	Construction Engineering	20.8	\$125	\$2,600
			Total for <u>Ci</u>	ity of Seal Beach:	\$ 9,800

COOPERATIVE AGREEMENT NO. C-5-3589 WESTMINSTER AVENUE / 17TH STREET ATTACHMENT A

City of Westminster	Traffic Engineering	Project Admin / Implement / Construction Eng.	110.0	\$94.12	\$10,353
City of Westminster	Civil Engineering Assistant	Project Implement / Construction Eng.	58.12	\$80.06	\$4,653
Total for <u>City of Westminster</u> :					\$ 15,006
TOTAL IN-KIND MATCH*:					\$ 77,095

^{*}Total amount is the required participation by the identified agency. The number of hours and hourly rate will be based on each agency's actual fully burdened billing rates, which must collectively equal the same value of the assigned "Total" dollars. Each agency will be responsible for keeping detailed records of hours worked and description of work. An accounting record of personnel, hours at fully burdened rate is expected to be included with the final submittal. Records will be subject to auditing.