



MARK PESTRELLA, Director

COUNTY OF LOS ANGELES DEPARTMENT OF PUBLIC WORKS

"To Enrich Lives Through Effective and Caring Service"

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IN REPLY PLEASE
REFER TO FILE

November 18, 2025

The Honorable Board of Supervisors
County of Los Angeles
383 Kenneth Hahn Hall of Administration
500 West Temple Street
Los Angeles, California 90012

Dear Supervisors:

**TRANSPORTATION CORE SERVICE AREA
MEMORANDUM OF UNDERSTANDING APPROVAL FOR PUBLIC WORKS' MEMBERSHIP TO
THE CONFIGURATION MANAGEMENT COMMITTEE FOR THE
REGIONAL INTEGRATION OF INTELLIGENT TRANSPORTATION SYSTEMS
(ALL SUPERVISORIAL DISTRICTS)
(3-VOTES)**

SUBJECT

Public Works is seeking Board approval for a Memorandum of Understanding between Los Angeles County and the Los Angeles County Metropolitan Transportation Authority to enable Public Works to become a member of the Configuration Management Committee that oversees the Regional Integration of Intelligent Transportation Systems. Regional Integration of Intelligent Transportation Systems is a multimodal communication network that supports the real-time exchange of information to help manage the regional transportation system. The Regional Integration of Intelligent Transportation Systems network covers the entire Southern California region with primary focus on Los Angeles County.

IT IS RECOMMENDED THAT THE BOARD:

1. Find that the proposed action is categorically exempt from the provisions of the California Environmental Quality Act for the reasons stated in this Board letter and the record.
2. Approve and authorize the Director of Public Works or his designee to execute a Memorandum of Understanding with the Los Angeles County Metropolitan Transportation Authority, including amendments, to enable Public Works to become a member of the Configuration Management Committee that oversees the Regional Integration of Intelligent Transportation Systems.

PURPOSE/JUSTIFICATION OF RECOMMENDED ACTION

The purpose of the recommended actions is to enable the County to participate in regional leadership matters related to intelligent transportation systems throughout the entire Southern California region. Becoming a voting member of the Regional Integration of Intelligent Transportation Systems (RIITS) Configuration Management (CM) Committee will provide Public Works with access to additional information to better monitor and respond to observed congestion or incidents. This will benefit all users of unincorporated roadways, particularly during large concurrent events such as the World Cup, Olympics, and Paralympics.

Approval of the recommended actions will allow the department to enter into a Memorandum of Understanding (MOU) with the Los Angeles County Metropolitan Transportation Authority (LACMTA) and find that doing so is not subject to the California Environmental Quality Act (CEQA). Under the MOU, Public Works will exchange infrastructure and operational resources including, but not limited to, near real-time traffic, transit, video, and other data relating to all modes of transportation through RIITS. Exchange of this information will enable proactive traffic signal operation responses to support safe and efficient transportation choices that enhance mobility and quality of life.

Implementation of Strategic Plan Goals

These recommendations support the County Strategic Plan: North Star 2, Foster Vibrant and Resilient Communities, Focus Area Goal D, Sustainability, Strategy i, Climate Health; and North Star 3, Realize Tomorrow's Government Today, Focus Area Goal E, Data Driven Decision Making, Strategy i, Facilitate Data Sharing. The recommended actions will provide improvements to traffic management systems by enhancing traffic flow, reducing vehicle delays and emissions, and support data sharing across technological platforms to minimize travel time for the public.

FISCAL IMPACT/FINANCING

There will be no impact to the County General Fund.

There will be no impact to Public Works funds with the execution of the MOU.

FACTS AND PROVISIONS/LEGAL REQUIREMENTS

On November 12, 2015, the RIITS CM Committee voted to approve Los Angeles County, through Public Works, to join the CM Committee as a voting member. LACMTA, as administrator of RIITS, the City of Los Angeles and the California Department of Transportation are all voting members of RIITS. The MOU with LACMTA defines the obligations and rights of Public Works as a voting member of the CM Committee, including the County's responsibility to exchange infrastructure and operational resources through RIITS. The MOU, which has been reviewed and approved by County Counsel, is enclosed (Enclosure A).

ENVIRONMENTAL DOCUMENTATION

The recommended action is not subject to CEQA because it is an activity that is excluded from the definition of a project by Section 21065 of the California Public Resources Code and Section 15378(b) of the CEQA Guidelines. The proposed action to become a voting member of the RIITS CM Committee and exchange transit information is an organizational or administrative activity of government, which will not result in direct or indirect physical changes to the environment.

IMPACT ON CURRENT SERVICES (OR PROJECTS)

There will be no negative impact on current County services or projects during the performance of the services under the license agreement.

CONCLUSION

Please return one adopted copy of this Board letter to Public Works, Traffic Safety and Mobility Division.

Respectfully submitted,



MARK PESTRELLA, PE

Director

MP:EK:ja

Enclosures

c: Chief Executive Office (Christine Frias)
County Counsel
Executive Office, Board of Supervisors

INTERAGENCY MEMORANDUM OF UNDERSTANDING

between

Los Angeles County Metropolitan Transportation Authority (“LACMTA”), in its capacity as the Administrator of the Regional Integration of Intelligent Transportation Systems (“RIITS”), located at 1 Gateway Plaza, Los Angeles, California 90012

and

County of Los Angeles, through its Department of Public Works (“County”), located at 900 South Fremont Avenue, Alhambra, California 91803.

This Interagency Memorandum of Understanding (the “Agreement”) between LACMTA in its capacity as the RIITS Administrator (“Administrator”) and County sets forth the obligations and rights of the voting Members of the Configuration Management Committee that oversees RIITS. Administrator and County may be referred to individually as a “Party” and collectively as “Parties”. This is a no cost Agreement. Neither Party shall incur any cost from the other or charge for anything related to this Agreement. This Agreement will be effective on the last date of signatures below (the “Effective Date”).

RECITALS

WHEREAS, LACMTA, the State of California, Department of Transportation (“Caltrans”) for District 7, and City of Los Angeles, Department of Transportation (“LADOT”) established the Regional Integration of Intelligent Transportation Systems (“RIITS”) to exchange infrastructure and operational resources, including, but not limited to, near real time traffic, transit, video, and other data relating to all modes of transportation (“Information”);

WHEREAS, a Configuration Management Committee (“CM Committee”) has been established to oversee RIITS;

WHEREAS, the CM Committee adopted bylaws (the “Bylaws”) to establish among other things, rules of membership, roles and responsibilities of Members and officers of the CM Committee, and the voting process by which the CM Committee may take action as the governing body of RIITS;

WHEREAS, the CM Committee named LACMTA the Administrator and delegated to LACMTA as Administrator the authority to administer, maintain, operate, manage and monitor RIITS access, codify system changes, process Member, Associate, and User agreements, and enforce the terms and conditions of the processed agreements;

WHEREAS, source data exchanged through RIITS is owned exclusively by the source of the data;

WHEREAS, each Member and/or Associate must enter into an Interagency Memorandum of Understanding substantially similar to this Agreement and has authorized the Administrator to exchange data through RIITS;

WHEREAS, on November 12, 2015, the CMC voted and approved the County to join the CM Committee as a voting Member on the condition that the County exchange Information through RIITS;

WHEREAS, County desires to join the CM Committee as a voting Member and exchange Information through RIITS infrastructure and operational resources;

WHEREAS, County agrees to share operational and infrastructure resources for Countywide Signal Priority ("CSP"); and

WHEREAS, County agrees to share operational and infrastructure resources for Integrated Corridor Management ("ICM");

NOW, THEREFORE, in consideration for the promises set forth herein, the receipt and adequacy of which is hereby acknowledged, the Parties hereto agree as follows:

1. DEFINITIONS

- 1.1. "Information" means any and all data, records, materials, including specifically but not limited to near or real time traffic, transit, video, and other data relating to all modes of transportation. As defined herein below, a subset of Information is RIITS Data, and a subset of RIITS Data is Transportation Data.
- 1.2. "Interagency Memorandum of Understanding" means an agreement entered into between Administrator and a public agency setting forth the terms and conditions of the agency's membership in the CM Committee.
- 1.3. "Member" or "Members" means any entity that has been approved by the CM Committee to be a voting member of the CM Committee and has entered into an Interagency Memorandum of Understanding.
- 1.4. "Associate" or "Associates" means any entity that has been approved by the CM Committee to be a non-voting member of the CM Committee and has entered into an Interagency Memorandum of Understanding.
- 1.5. "Users" means non-members who have access to Transportation Data, that Members and Associates authorize Administrator to make available.

- 1.6. “RIITS Data” means Information available through RIITS and any other data that RIITS Administrator makes available under this Agreement during the Term from sources of data supplied through RIITS, including, but not limited to, data provided via Members’ and Associate’s infrastructure and operational resources. Members and Associates may have login access to RIITS Data and access to operational and infrastructure resources that may not be available to Users or the general public.
- 1.7. “Transportation Data” means a subset of the RIITS Data that the source of the Information has authorized to be incorporated into the public facing section of www.riits.net, share or exchange with Users, and that may be included in the public facing applications of Members, Associates, and Users.

2. MEMBERSHIP

- 2.1. Upon execution of this Agreement by both Parties, the County will become a Member.
- 2.2. As a Member, the County agrees to abide by and uphold the Bylaws and jointly with other Members, develop, review, and approve additional Bylaws, guidelines, protocols, terms and conditions, agreements, memorandum of understandings between and for Members, Associates, and Users and/or licensees. To the extent a conflict may arise between this Agreement and the Bylaws, the Bylaws shall govern.
- 2.3. County understands that Information accessed via RIITS is to be used for transportation related system management purposes only. RIITS Data shall only be used to provide general information about transportation and to assist Members and Associates in transportation management operations. RIITS Data shall not be used for any non-transportation related system management purposes, including but not limited to, law enforcement, except law enforcement and emergency management agencies may use the RIITS Data for the purpose of situational awareness, tactical planning, infrastructure protection, or incident response. RIITS Data shall not be recorded in any manner without the prior approval of the source of the RIITS Data.
- 2.4. Members may exchange Information per this Agreement. Members may choose to add or remove infrastructure and operational resources, including Information exchanged through RIITS by Member’s written notice to Administrator. As a Member, the County may have access to Information and may use RIITS Data according to this Agreement. County acknowledges and agrees that Members and Associates may access and use Information provided by the County as RIITS Data subject to this Agreement.
- 2.5. County is responsible for the procurement, maintenance, and upgrade of its equipment required for transmitting, receiving, and displaying the RIITS Data.
- 2.6. County may enter into third party contracts on behalf of RIITS to obtain and provide transportation and related data, service, or maintenance agreements for the benefit of the County and RIITS Members and Associates, with Administrator approval.

- 2.7. Member agrees to participate in CSP and ICM as more particularly set forth in the Countywide Signal Priority and Integrated Corridor Management attachments, which are incorporated into and made part of this Agreement.

3. DISSEMINATION OF THE DATA

- 3.1. With the approval of the voting Members of the CM Committee and the execution of a written agreement, Transportation Data may be licensed to Users.
- 3.2. At any time, the source of Information may:
 - 3.2.1. Revoke the authority to use its Transportation Data in public facing applications and the public facing www.riits.net website.
 - 3.2.2. Revoke the authority to license its Transportation Data to Users.
 - 3.2.3. Cause the Administrator to remove from RIITS the RIITS Data it has provided.
- 3.3. County shall not permit unauthorized use of the RIITS Data by its personnel.
- 3.4. The Party providing its RIITS Data retains ownership of said RIITS Data.

4. COMPENSATION

This is a no cost Agreement. Neither Party shall incur any cost from the other or charge for anything related to this Agreement. However, Members may enter into a separate written agreement for the provision of hardware, software, license, training, warranty, service, product, and other work provided by Members and Associates.

5. AMENDMENTS

No amendment, modification, alteration or variation of the terms of this Agreement shall be valid unless made in writing and signed by the Parties hereto.

6. PUBLIC RECORDS ACT

All records, documents, and other information exchanged or provided pursuant to this Agreement may be subject to disclosure under the provisions of the California Public Records Act (Government Code section 7920.000 et. seq.). California government agencies' use and disclosure of records are governed by this Act. Administrator will not advise as to the nature or content of documents entitled to protection from disclosure under the Act.

7. CONFIDENTIALITY

- 7.1. Parties agree that for and during the entire term of the Agreement, all information, except Transportation Data, including, but not limited to data, figures, records, findings and the like received or generated by the Agreement and in the performance of the Agreement, shall be considered and kept private and confidential and shall not be divulged to any person, firm, corporation, or other entity, unless required by the California Public Records Act or any other applicable law.

- 7.2. Upon termination of the Agreement for any cause, Parties agree that they will continue to treat as private and confidential any information other than Transportation Data, including but not limited to, data, figures, records and the like, and will not release any such information to any person, firm, corporation or other entity, unless required by the California Public Records Act or any other applicable law.

8. REPRESENTATIONS AND WARRANTIES

- 8.1. Neither Administrator nor any of the Members and Associates, nor any of their respective employees, officers, agents, or consultants makes any warranty, express or implied, with respect to infrastructure and operational resources, sources of data and Information, nor with respect to the accuracy, sufficiency or completeness thereof, nor with respect to any of the software or other systems provided by Administrator or any Member or Associate under this Agreement. RIITS is provided on an “as is” and “with all faults” basis, with the County using RIITS at its own risk.
- 8.2. Neither Administrator, Members, nor Associates make any representations or warranties, express or implied, that the RIITS Data will perform on County’s equipment. Further, Administrator makes no representations or warranties, express or implied, that RIITS Data will be suitable for the purposes for which it is permitted to be used under the terms of this Agreement. THE IMPLIED WARRANTIES OF MERCHANTABILITY AND OF THE FITNESS FOR A PARTICULAR PURPOSE ARE EXPRESSLY WAIVED.
- 8.3. County warrants that all work necessary to transmit its Information through RIITS has been completed. In the event of breach of this warranty, County shall take the necessary actions to correct the breach, at County’s sole expense, in the most expeditious manner as permitted by existing circumstances. Upon notification from Administrator of County’s breach, if County does not promptly take steps to correct the breach, Administrator may: 1) Correct the breach or cause others to do so, upon written consent of County. Administrator may require County to reimburse Administrator for any such work done by Administrator or others to correct the breach; 2) disconnect County from RIITS; or 3) terminate this Agreement and County’s Membership. The remedies described above are non-exclusive and Administrator’s use of these remedies does not waive any other rights or remedies it may have at law or otherwise.

9. LIMITATION OF LIABILITY

- 9.1. Except in the case of Indemnity obligations identified in section 10, neither County, Administrator, any Member, or any Associate, or any of their respective employees, officers, agents, or consultants shall be liable for any damages, claim or loss incurred by a Member or Associate (including without limitation, compensatory, incidental, indirect, special, consequential, or exemplary damages, lost profits, lost sales or business, expenditures, investments or commitments in connection with any business, or loss of goodwill) resulting from the RIITS Data or inability to use the provided RIITS Data irrespective of whether Administrator, County, Members and/or Associates have been informed of, knew of, or should have known of the likelihood of such damages, claim, or loss.
- 9.2. Members and Associates assume no liability or responsibility for County equipment.
- 9.3. County will not hold any Member or Associate liable or responsible in any way for unforeseen interruptions in providing the RIITS Data regardless of cause.
- 9.4. County, on behalf of itself and its employees, hereby waives and releases Administrator and all Members and Associates from any and all claims, causes of action, losses, costs, damages, liability and expenses of any kind or nature whatsoever (known or unknown) to the extent attributable to RIITS or the use by County and its sub-licensees, clients, customers, and employees of the RIITS Data.

County (for itself and its employees) expressly waives the benefit of Section 1542 of the California Civil Code, which provides as follows: “a general release does not extend to claims which the creditor does not know or suspect to exist in his or her favor at the time of executing the release, which if known by him or her must have materially affected his or her settlement with the debtor”.

10. INDEMNIFICATION

- 10.1. To the fullest extent permitted by law, and with counsel approved by Administrator, County shall defend, indemnify and hold harmless Members and Associates, any subsidiaries, and any of their respective members, directors, officers, employees and agents (the “Indemnified Parties”), from and against any and all liabilities, including but not limited to claims, actions, suits (including but not limited to workers’ compensation suits and breaches of contract, and/or any claims made by employees of County against Indemnified Parties), demands, costs, judgments, liens, penalties, damages, losses, and expenses, including but not limited to any fees of accountants, attorneys or other professionals arising out of, connected with, or resulting from any act, omission, fault or negligence of County or any of its officers, authorized representative, employees, subcontractors or suppliers, or any person or organization employed by any of them, in connection with, or relating to, or claimed to be in connection with, or relating to, County’s use, possession or dissemination of RIITS Data or County’s performance of any other obligation under the Agreement.

- 10.2. The indemnification specified in this Section shall survive termination or closeout of the Agreement hereunder and is in addition to any other rights or remedies that Members and Associates may have under the law or under this Agreement.
- 10.3. Parties acknowledge that all Members and Associates enter into an Interagency Memorandum of Understanding with substantially similar indemnification language under which the County shall be indemnified as a Member.

11. NO WAIVER

- 11.1. Failure of Administrator to enforce at any time, or from time to time, any provision of the Agreement shall not be construed as a waiver thereof.
- 11.2. No waiver by Administrator of any breach of any provision of the Agreement shall constitute a waiver of any other breach or of such provision.
- 11.3. Failure or delay by Administrator to insist upon strict performance of any terms or conditions of the Agreement, or to exercise any rights or remedies provided by law, shall not be deemed a waiver of any right of Administrator to insist upon performance of County's obligations set forth in the Agreement, or rights or remedies as to any prior or subsequent default hereunder.

12. TERM OF THE AGREEMENT

- 12.1. The term of the Agreement shall begin upon the date of the last Party to sign this Agreement and shall continue for one (1) year (the "Initial Term").
- 12.2. The Agreement shall automatically renew month to month (each a "Renewal Term"), unless either Party sends written notice to the other Party at least thirty (30) days before expiration of the Initial Term or any Renewal Term that it does not wish to renew the Agreement.
- 12.3. The term of the Agreement shall consist of the Initial Term and any Renewal Term (the "Term").

13. TERMINATION

- 13.1. If County fails to comply with any of the terms and conditions contained within this Agreement, Administrator may revoke County's access privileges to RIITS Data and, upon written notification, terminate this Agreement immediately. In addition, Administrator shall have the right to enforce any and all rights and remedies herein or which may be now or hereafter available at law or in equity.
- 13.2. Except as provided in the preceding paragraph, CM Committee reserves the right to revoke County's access privileges to RIITS and terminate this Agreement at any time, upon thirty (30) days prior written notice to County.
- 13.3. County may terminate this Agreement upon thirty (30) days prior written notice to Administrator.

14. OTHER TERMS AND CONDITIONS

- 14.1. This Agreement may be executed in counterparts, each of which shall be deemed an original, but all of which taken together shall constitute one and the same instrument.
- 14.2. This Agreement confers benefits on each Member and Associate as a third party beneficiary of this Agreement.
- 14.3. The persons executing this Agreement on behalf of the Parties shall be duly authorized to execute this Agreement on behalf of its respective Party.

15. ASSIGNMENT

County shall not assign, transfer, convey, or otherwise dispose of the Agreement (or the right, title, or interest in it or any part of it) without the prior written consent of the CM Committee and endorsement of the Administrator, which consent shall not be unreasonably withheld.

16. AUTHORITY TO ENTER AGREEMENTS AND MANAGEMENT OF RIITS

- 16.1. LACMTA as the Administrator is authorized to execute Member, Associate, and User agreements which contain provisions regarding guidelines, protocols, terms and conditions on use of RIITS that have been approved by the CM Committee on behalf of all Members and Associates, including County.
- 16.2. County hereby acknowledges that Administrator or any successor Administrator selected by the CM Committee is delegated authority to provide for the day-to-day operation, maintenance, management, and monitoring of RIITS, codify system changes, provide administrative support to the CM Committee, execute related agreements, and enforce the terms and conditions of agreements.

17. GOVERNING LAW

The Agreement has been negotiated between Administrator and County and shall be subject to the laws of the State of California. By entering into the Agreement, the Parties consent and submit to the jurisdiction of the courts of the State of California, County of Los Angeles, over any action at law, suit in equity, and/or other proceeding that may arise out of the Agreement.

18. SEVERABILITY

In the event any article, section, sub-article, paragraph, sentence, clause, phrase contained in the Agreement shall be determined, declared, adjudged invalid, illegal, unconstitutional, or otherwise unenforceable, such determination, declaration, or adjudication shall in no manner affect the other articles, sections, sub-articles, paragraphs, sentences, clauses, or phrases of the Agreement, which shall remain in full force and effect as if the article, section, sub-article, paragraph, sentence, clause, or phrase declared, determined, or adjudged invalid, illegal, unconstitutional, or otherwise unenforceable, was not originally contained in the Agreement.

19. ENTIRE AGREEMENT

This Agreement constitutes the entire agreement between County and LACMTA, as Administrator, and supersedes all previous and contemporaneous agreements written or oral and all communications between the Parties.

20. BINDING ON SUCCESSORS AND ASSIGNS

This Agreement shall run to the benefit of and be binding upon any successors and assigns.

21. CONTACT INFORMATION

Notices under this Agreement shall be sent by first-class U.S. mail, postage prepaid, to the County contact and to the Administrator, at the address specified. Each Party will notify the other in writing of changes to their designated contact person. Notices shall be deemed effective five business days after such mailing.

Contact information regarding any aspects of this Agreement is as follows:

21.1. County Contact Information

County may provide a primary and a technical contact. County contact information is as follows:

21.1.1. Primary Contact Name

Name: Los Angeles County Public Works
Contact Name: Alvin Ly
Title: Senior Civil Engineer
Address: 900 South Fremont Ave.
Alhambra, California 91803
Telephone: (626) 300-4721
Email: aly@dpw.lacounty.gov

21.1.2. Technical Contact Name

Name: Los Angeles County Public Works
Contact Name: Jonathan Lu
Title: Associate Civil Engineer
Address: 900 South Fremont Ave.
Alhambra, California 91803
Telephone: (626) 300-4746
Email: jlu@dpw.lacounty.gov

21.2. LACMTA in its capacity as RIITS Administrator Contact

Agency Name: Los Angeles County Metropolitan Transportation Authority
Contact Name: Mr. Kali K. Fogel
Title: RIITS Program Manager
Address: 1 Gateway Plaza
Los Angeles, California 90012
Telephone: (213) 922-2665
Email: fogelk@metro.net

22. ELECTRONIC SIGNATURES

Each Party agrees that electronic signatures, whether digital or encrypted, of the Parties included in this Agreement are intended to authenticate this writing and to have the same force and effect as manual signatures. Delivery of a copy of this Agreement or any other document contemplated hereby bearing an original or electronic signature by facsimile, by electronic mail in “portable document format” (“.pdf”) form, or by any other electronic means intended to preserve the original graphic and pictorial appearance of a document, will have the same effect as physical delivery of the paper document bearing an original or electronic signature.

IN WITNESS WHEREOF, the Parties have caused this Agreement to be executed by their duly authorized representatives as of the dates indicated below.

Los Angeles County Metropolitan
Transportation Authority, in its capacity
as the duly authorized RIITS
Administrator

County of Los Angeles

Stephanie N. Wiggins
Chief Executive Officer

By:

By:

Steven Gota
Executive Officer

Date

Mark Pestrella
Director of Public Works

APPROVED AS TO FORM

APPROVE AS TO FORM

DAWYN R. HARRISON
County Counsel

DAWYN R. HARRISON
County Counsel

By:

By:

Deputy _____ Date _____

Deputy _____ Date _____

COUNTYWIDE SIGNAL PRIORITY ATTACHMENT

1. PARTICIPATION BY MEMBERS

- 1.1 This Countywide Signal Priority (“CSP”) Attachment to the Interagency Memorandum of Understanding between Los Angeles County Metropolitan Transportation Authority (“LACMTA”), in its capacity as the Administrator of the Regional Integration of Intelligent Transportation Systems (“RIITS”) and the County sets forth the terms and conditions for participation by the Member in Countywide Signal Priority.
- 1.2 The Parties shall determine where CSP equipment and software will be installed within the Member’s jurisdiction as RIITS infrastructure. LACMTA on behalf of RIITS may install CSP infrastructure within Member’s jurisdiction. The Parties will mutually cooperate to promptly resolve any technical or institutional issues, including those during design, implementation, operation, and maintenance of CSP.
- 1.3 By participating in CSP, the Member authorizes RIITS to make certain changes or improvements to the Member's traffic control equipment at targeted intersections.
- 1.4 Notwithstanding any provision to the contrary, whether expressly or by implication, the Member has and retains the sole responsibility for the operation and maintenance of its traffic control system.
- 1.5 LACMTA has deployed, or will be deploying, its bus service through certain corridors in the Member's jurisdiction. A component of the bus program is to provide signal priority for buses at signalized intersections along the bus route. LACMTA uses CSP technologies to implement and maintain the signal-priority function of the bus service.
- 1.6 The Member acknowledges and agrees that CSP was prepared in accordance with state and federal signal safety requirements, and the implementation of CSP does not adversely affect or alter the safety parameters of the local traffic control system.

2. MEMBER RESPONSIBILITIES

The Member hereby agrees, in no particular order, to each and every of the following:

- 2.1. Member shall provide or make available existing traffic signal plans for targeted intersections to RIITS;
- 2.2. Member shall provide coordination support during the design, installation, and test of all CSP elements. Such support may include, without limitation, timely review of design, access to necessary equipment for installation, providing timely inspections and approvals, and making staff available on an as-needed basis;

- 2.3. Member shall work with RIITS to make space available for the installation of CSP equipment within traffic controller cabinets and on traffic signal poles and mast arms as necessary;
- 2.4. Member shall issue all required permits at no cost to LACMTA on behalf of RIITS or its contractors for all work directly related to the installation of CSP;
- 2.5. Member shall assist with the installation of any updated traffic signal control programs required for CSP operations. Further, the Member shall remain responsible for entering the signal timing, including CSP parameters, and for other tasks directly related to day-to-day traffic signal operations;
- 2.6. Member hereby authorizes RIITS to obtain the applicable traffic signal control firmware for the Member in order to operate CSP;
- 2.7. Member retains the exclusive ownership and control over all traffic signal control equipment. Other than the CSP and related equipment, the Member shall also retain exclusive ownership and control over the equipment, firmware, software and improvements that RIITS makes to the Member's traffic signal control operations;
- 2.8. Member shall support the deployment of CSP and will cooperate with RIITS to successfully install signal priority within Member's jurisdiction;
- 2.9. Member shall provide, at its own cost and expense, operational infrastructure within Member's jurisdiction that allows CSP to operate normally;
- 2.10. Member shall promptly notify the CSP Program Manager whenever RIITS infrastructure is disconnected during the normal course of traffic signal control operations and maintenance or otherwise;
- 2.11. Member shall notify the CSP Program Manager immediately if RIITS infrastructure is damaged or removed. Member will retain any and all removed equipment, including hardware, parts, etc., for return to RIITS;
- 2.12. Member retains the responsibility for the operations and maintenance of its traffic control system, including those intersections receiving upgrades. Nothing in this Countywide Signal Priority Attachment is intended to change or be construed to change the Member's responsibilities in operating and maintaining its traffic control system, including, without limitation, traffic timing/signal issues at the Member's intersections;
- 2.13. Member reserves the right to disconnect CSP hardware as deemed necessary as part of normal traffic signal control operations and maintenance;
- 2.14. Member shall promptly notify CSP Program Manager if CSP hardware is disconnected during the normal course of traffic signal control operations and maintenance; and

- 2.15. Member hereby appoints and designates the following individual to serve as the principal point of contact for the Member for purposes of CSP:

2.15.1. CSP Contact Name

Name: Los Angeles County Public Works
Contact Name: Mr. Jonathan Lu
Title: Associate Civil Engineer
Address: 900 South Fremont Avenue
Alhambra, CA 91803
Telephone: (626) 300-4746
Email: jlu@dpw.lacounty.gov

3. ADMINISTRATOR RESPONSIBILITIES

Subject to and upon approval from the RIITS Configuration Management Committee, and in no particular order, RIITS shall perform as follows:

- 3.1. RIITS shall work closely with Member to ensure that the deployment of signal priority does not impact traffic conditions or increase normal operations and maintenance requirements at signal prioritized intersections;
- 3.2. Work with Member to develop appropriate signal priority implementation strategies acceptable to both Parties. The Parties understand and agree that the Member is ultimately responsible for the traffic signal timing sheets that control all intersections;
- 3.3. At RIITS' sole cost and expense, RIITS shall procure, test, and in coordination with the Member, integrate and install all elements necessary to implement CSP at each targeted intersection, and shall not install CSP equipment until RIITS has received Member's approval;
- 3.4. In furtherance of 2.4 above, RIITS and/or its contractors shall obtain from Member all necessary permits and coordinate with the Member prior to commencing fieldwork;
- 3.5. RIITS has and shall retain the exclusive ownership and control over CSP and related equipment; and
- 3.6. Coordinate all operations and maintenance directly attributable to the signal priority deployment with the Member.

4. **CSP PROGRAM MANAGER**

The CSP Program Manager is the designated and primary point-of-contact for any and all CSP technical and administrative matters. Their contact information is below.

4.1. CSP Program Manager Contact

Agency Name: Los Angeles County Metropolitan Transportation Authority
Contact Name: Mrs. Eva Moon
Title: CSP Program Manager
Address: 1 Gateway Plaza
Los Angeles, CA 90012
Telephone: (213) 418-3285
Email: panmoone@metro.net

END OF COUNTYWIDE SIGNAL PRIORITY ATTACHMENT

INTEGRATED CORRIDOR MANAGEMENT ATTACHMENT

1. PARTICIPATION BY MEMBERS

- 1.1 This Integrated Corridor Management (“ICM”) Attachment to the Interagency Memorandum of Understanding between Los Angeles County Metropolitan Transportation Authority (“LACMTA”), in its capacity as the Administrator of the Regional Integration of Intelligent Transportation Systems (“RIITS”) and the County sets forth the terms and conditions for participation by the Member in Integrated Corridor Management.
- 1.2 The Parties shall determine where ICM equipment and software will be installed within the Member’s jurisdiction as RIITS infrastructure. LACMTA on behalf of RIITS may install ICM infrastructure within Member’s jurisdiction. The Parties will mutually cooperate to promptly resolve any technical or institutional issues, including those during design, implementation, operation, and maintenance of ICM.
- 1.3 By participating in ICM, the Member authorizes RIITS to make certain changes or improvements to the Member's traffic control equipment at targeted intersections.
- 1.4 Notwithstanding any provision to the contrary, whether expressly or by implication, the Member has and retains the sole responsibility for the operation and maintenance of its traffic control system.
- 1.5 The Member acknowledges and agrees that ICM was prepared in accordance with state and federal signal safety requirements, and the implementation of ICM does not adversely affect or alter the safety parameters of the local traffic control system.

2. MEMBER RESPONSIBILITIES

The Member hereby agrees, in no particular order, to each and every of the following:

- 2.1. Member shall operate and maintain local traffic control and ITS assets to support ICM;
- 2.2. Member shall fulfill their ICM requirements for their jurisdiction;
- 2.3. Member shall assign agency staff or contracted agency staff to participate in scheduled meetings, calls, and workshops associated with the ICM corridor;
- 2.4. Member shall review and provide timely comments on documents, reports, and plans as it relates to the specific ICM corridor;

- 2.5. Member shall provide coordination support during the design, installation, and test of all ICM elements. Such support may include, without limitation, timely review of design, access to necessary equipment for installation, providing timely inspections and approvals, and making staff available on an as-needed basis;
- 2.6. Member shall notify the ICM Program Manager of any significant changes being considered to data, traffic signal controller hardware and firmware, transit routes, signal timing, ITS devices, and other items that potentially impact the corridor and/or arterial operations so that all stakeholders are informed and can make adjustments for the betterment of the overall ICM corridor;
- 2.7. Member shall participate in the RIITS ICM Subcommittee on an as-needed basis. All technical, performance, and operational matters for ICM will be resolved among the partnering agencies within this Subcommittee. ICM activities will be directed through each agency's primary contact and then advanced through each agency's management as needed.
- 2.8. Member shall provide or make available existing traffic signal plans for targeted intersections to RIITS;
- 2.9. Member shall work with RIITS to make space available for the installation of ICM equipment within traffic controller cabinets and on traffic signal poles and mast arms as necessary;
- 2.10. Member shall issue all required permits at no cost to LACMTA on behalf of RIITS or its contractors for all work directly related to the installation of ICM elements;
- 2.11. Member shall assist with the installation of any updated traffic signal control programs required for ICM operations. Further, the Member shall remain responsible for entering the signal timing and for other tasks directly related to day-to-day traffic signal operations;
- 2.12. Member retains the exclusive ownership and control over all traffic signal control equipment and other ITS equipment used for daily traffic operations. Other than the ICM and related equipment, the Member shall also retain exclusive ownership and control over the equipment, firmware, software and improvements that RIITS makes to the Member's traffic signal control operations;
- 2.13. Member shall provide, at its own cost and expense, operational infrastructure within Member's jurisdiction that allows ICM to operate normally;
- 2.14. Member shall promptly notify the ICM Program Manager whenever RIITS infrastructure is disconnected during the normal course of traffic signal control operations and maintenance or otherwise;
- 2.15. Member shall notify the ICM Program Manager immediately if RIITS infrastructure is damaged or removed. Member will retain any and all removed equipment, including, but not limited to, hardware, parts, equipment, software, tools, and other items provided for return to RIITS;

- 2.16. Member retains the responsibility for the operations and maintenance of its traffic control system, including those intersections receiving upgrades. Nothing in this Integrated Corridor Management Attachment is intended to change or be construed to change the Member's responsibilities in operating and maintaining its traffic control system, including, without limitation, traffic timing/signal issues at the Member's intersections; and
- 2.17. Member hereby appoints and designates the following individual to serve as the principal point of contact for the Member for purposes of ICM:

ICM Contact Name

Name: Los Angeles County Public Works
Contact Name: Mr. Pat Smith
Title: Associate Civil Engineer
Address: 900 South Fremont Avenue
Alhambra, CA 91803
Telephone: (626) 300-4838
Email: psmith@dpw.lacounty.gov

3. ADMINISTRATOR RESPONSIBILITIES

Subject to and upon approval from the RIITS Configuration Management Committee, and in no particular order, RIITS shall perform as follows:

- 3.1. RIITS shall work closely with Member to ensure that the deployment of ICM does not impact traffic conditions or increase normal operations and maintenance requirements at signal prioritized intersections;
- 3.2. Work with Member to develop appropriate response plan strategies acceptable to both Parties. The Parties understand and agree that the Member is ultimately responsible for the traffic signal timing sheets that control all intersections;
- 3.3. At RIITS' sole cost and expense, RIITS shall procure, test, and in coordination with the Member, integrate and install all elements necessary to implement ICM at each targeted intersection, and shall not install ICM equipment until RIITS has received Member's approval;
- 3.4. In furtherance of 2.10 above, RIITS and/or its contractors shall obtain from Member all necessary permits and coordinate with the Member prior to commencing fieldwork;
- 3.5. Coordinate all operations and maintenance directly attributable to the ICM deployment with the Member.

4. ICM PROGRAM MANAGER

The ICM Program Manager is the designated and primary point-of-contact for any and all ICM technical and administrative matters. Their contact information is below.

4.1. ICM Program Manager Contact

Agency Name: Los Angeles County Metropolitan Transportation Authority
Contact Name: Mr. Edward Alegre
Title: ICM Program Manager
Address: 1 Gateway Plaza
Los Angeles, CA 90012
Telephone: (213) 418-3287
Email: alegree@metro.net

END OF INTEGRATED CORRIDOR MANAGMENT ATTACHMENT