

**CITY OF CHULA VISTA
CONSULTANT SERVICES AGREEMENT
WITH STC TRAFFIC, INC.
TO PROVIDE TRAFFIC ENGINEERING AND INTELLIGENT TRANSPORTATION SYSTEMS ON-
CALL CONSULTING SERVICES**

This Agreement is entered into effective as of September 19, 2023 (“Effective Date”) by and between the City of Chula Vista, a chartered municipal corporation (“City”) and STC TRAFFIC, INC., A California Corporation (“Consultant”) (collectively, the “Parties” and, individually, a “Party”) with reference to the following facts:

RECITALS

WHEREAS, City desires to procure consultant services for traffic signal design, grant writing, traffic engineering operations, traffic study preparation, transportation planning, Intelligent Transportation Systems (ITS), civil engineering, and construction inspection support. The City is seeking these services to assist City staff with current or future Capital Improvement Program (CIP) projects that include, but are not limited to, projects funded through the San Diego Association of Governments (SANDAG), California Department of Transportation (Caltrans), the Federal Highway Administration (FHWA), and various other funding sources; and

WHEREAS, to procure these services, the City issued a Request for Qualifications (RFQ) in accordance with Chula Vista Municipal Code Section 2.56.110 and the Caltrans Local Assistance Procedures Manual (LAPM) on September 23, 2022 and an addendum to said RFQ on October 5, 2022; and

WHEREAS, the City received seven (7) Statements of Qualifications (SOQ) from proposers interested in providing the subject services on October 21, 2022; and

WHEREAS, after the City completed its review of the Statements of Qualifications (SOQ), all seven (7) proposers were selected for interviews, which were conducted on November 17, 2022; and

WHEREAS, after interviews with all seven (7) proposers, the selection committee determined that Consultant is one of the four (4) best-qualified firms to provide the subject services; and

WHEREAS, Consultant warrants and represents that it is experienced and staffed in a manner such that it can deliver the services required of Consultant to City in accordance with the time frames and the terms and conditions of this Agreement.

[End of Recitals. Next Page Starts Obligatory Provisions.]

OBLIGATORY PROVISIONS

NOW, THEREFORE, in consideration of the above recitals, the covenants contained herein, and other good and valuable consideration, the receipt and sufficiency of which the Parties hereby acknowledge, City and Consultant hereby agree as follows:

1. SERVICES

1.1 Required Services. Consultant agrees to perform the services, and deliver to City the “Deliverables” (if any) described in the attached Exhibit A, incorporated into the Agreement by this reference, within the time frames set forth therein, time being of the essence for this Agreement. The services and/or Deliverables described in Exhibit A shall be referred to herein as the “Required Services.”

1.2 Reductions in Scope of Work. City may independently, or upon request from Consultant, from time to time, reduce the Required Services to be performed by the Consultant under this Agreement. Upon doing so, City and Consultant agree to meet and confer in good faith for the purpose of negotiating a corresponding reduction in the compensation associated with the reduction.

1.3 Additional Services. Subject to compliance with the City’s Charter, codes, policies, procedures and ordinances governing procurement and purchasing authority, City may request Consultant provide additional services related to the Required Services (“Additional Services”). If so, City and Consultant agree to meet and confer in good faith for the purpose of negotiating an amendment to Exhibit A, to add the Additional Services. Unless otherwise agreed, compensation for the Additional Services shall be charged and paid consistent with the rates and terms already provided therein. Once added to Exhibit A, “Additional Services” shall also become “Required Services” for purposes of this Agreement.

1.4 Standard of Care. Consultant expressly warrants and agrees that any and all Required Services hereunder shall be performed in accordance with the highest standard of care exercised by members of the profession currently practicing under similar conditions and in similar locations.

1.5 No Waiver of Standard of Care. Where approval by City is required, it is understood to be conceptual approval only and does not relieve the Consultant of responsibility for complying with all laws, codes, industry standards, and liability for damages caused by negligent acts, errors, omissions, noncompliance with industry standards, or the willful misconduct of the Consultant or its subcontractors.

1.6 Security for Performance. In the event that Exhibit A Section 5 indicates the need for Consultant to provide additional security for performance of its duties under this Agreement, Consultant shall provide such additional security prior to commencement of its Required Services in the form and on the terms prescribed on Exhibit A, or as otherwise prescribed by the City Attorney.

1.7 Compliance with Laws. In its performance of the Required Services, Consultant shall comply with any and all applicable federal, state and local laws, including the Chula Vista Municipal Code.

1.8 Business License. Prior to commencement of work, Consultant shall obtain a business license from City.

1.9 Subcontractors. Prior to commencement of any work, Consultant shall submit for City’s information and approval a list of any and all subcontractors to be used by Consultant in the performance of the Required Services. Consultant agrees to take appropriate measures necessary to ensure that all subcontractors and

personnel utilized by the Consultant to complete its obligations under this Agreement comply with all applicable laws, regulations, ordinances, and policies, whether federal, state, or local. In addition, if any subcontractor is expected to fulfill any responsibilities of the Consultant under this Agreement, Consultant shall ensure that each and every subcontractor carries out the Consultant's responsibilities as set forth in this Agreement.

1.10 Term. This Agreement shall commence on the earlier to occur of the Effective Date or Consultant's commencement of the Required Services hereunder, and shall terminate, subject to Sections 6.1 and 6.2 of this Agreement, when the Parties have complied with all their obligations hereunder; provided, however, provisions which expressly survive termination shall remain in effect.

2. COMPENSATION

2.1 General. For satisfactory performance of the Required Services, City agrees to compensate Consultant in the amount(s) and on the terms set forth in Exhibit A, Section 4. Standard terms for billing and payment are set forth in this Section 2.

2.2 Detailed Invoicing. Consultant agrees to provide City with a detailed invoice for services performed each month, within thirty (30) days of the end of the month in which the services were performed, unless otherwise specified in Exhibit A. Invoicing shall begin on the first of the month following the Effective Date of the Agreement. All charges must be presented in a line item format with each task separately explained in reasonable detail. Each invoice shall include the current monthly amount being billed, the amount invoiced to date, and the remaining amount available under any approved budget. Consultant must obtain prior written authorization from City for any fees or expenses that exceed the estimated budget.

2.3 Payment to Consultant. Upon receipt of a properly prepared invoice and confirmation that the Required Services detailed in the invoice have been satisfactorily performed, City shall pay Consultant for the invoice amount within thirty (30) days. Payment shall be made in accordance with the terms and conditions set forth in Exhibit A and section 2.4, below. At City's discretion, invoices not timely submitted may be subject to a penalty of up to five percent (5%) of the amount invoiced.

2.4 Retention Policy. City shall retain ten percent (10%) of the amount due for Required Services detailed on each invoice (the "holdback amount"). Upon City review and determination of Project Completion, the holdback amount will be issued to Consultant.

2.5 Reimbursement of Costs. City may reimburse Consultant's out-of-pocket costs incurred by Consultant in the performance of the Required Services if negotiated in advance and included in Exhibit A. Unless specifically provided in Exhibit A, Consultant shall be responsible for any and all out-of-pocket costs incurred by Consultant in the performance of the Required Services.

2.6 Exclusions. City shall not be responsible for payment to Consultant for any fees or costs in excess of any agreed upon budget, rate or other maximum amount(s) provided for in Exhibit A. City shall also not be responsible for any cost: (a) incurred prior to the Effective Date; or (b) arising out of or related to the errors, omissions, negligence or acts of willful misconduct of Consultant, its agents, employees, or subcontractors.

2.7 Payment Not Final Approval. Consultant understands and agrees that payment to the Consultant or reimbursement for any Consultant costs related to the performance of Required Services does not constitute a City final decision regarding whether such payment or cost reimbursement is allowable and eligible for payment under this Agreement, nor does it constitute a waiver of any violation by Consultant of the terms of

this Agreement. If City determines that Consultant is not entitled to receive any amount of compensation already paid, City will notify Consultant in writing and Consultant shall promptly return such amount.

3. INSURANCE

3.1 Required Insurance. Consultant must procure and maintain, during the period of performance of Required Services under this Agreement, and for twelve months after completion of Required Services, the policies of insurance described on the attached Exhibit B, incorporated into the Agreement by this reference (the “Required Insurance”). The Required Insurance shall also comply with all other terms of this Section.

3.2 Deductibles and Self-Insured Retentions. Any deductibles or self-insured retentions relating to the Required Insurance must be disclosed to and approved by City in advance of the commencement of work.

3.3 Standards for Insurers. Required Insurance must be placed with licensed insurers admitted to transact business in the State of California with a current A.M. Best’s rating of A V or better, or, if insurance is placed with a surplus lines insurer, insurer must be listed on the State of California List of Eligible Surplus Lines Insurers (LESLI) with a current A.M. Best’s rating of no less than A X. For Workers’ Compensation Insurance, insurance issued by the State Compensation Fund is also acceptable.

3.4 Subcontractors. Consultant must include all sub-consultants/sub-contractors as insureds under its policies and/or furnish separate certificates and endorsements demonstrating separate coverage for those not under its policies. Any separate coverage for sub-consultants must also comply with the terms of this Agreement.

3.5 Additional Insureds. City, its officers, officials, employees, agents, and volunteers must be named as additional insureds with respect to any policy of general liability, automobile, or pollution insurance specified as required in Exhibit B or as may otherwise be specified by City’s Risk Manager.. The general liability additional insured coverage must be provided in the form of an endorsement to the Consultant’s insurance using ISO CG 2010 (11/85) or its equivalent; such endorsement must not exclude Products/Completed Operations coverage.

3.6 General Liability Coverage to be “Primary.” Consultant’s general liability coverage must be primary insurance as it pertains to the City, its officers, officials, employees, agents, and volunteers. Any insurance or self-insurance maintained by the City, its officers, officials, employees, or volunteers is wholly separate from the insurance provided by Consultant and in no way relieves Consultant from its responsibility to provide insurance.

3.7 No Cancellation. No Required Insurance policy may be canceled by either Party during the required insured period under this Agreement, except after thirty days’ prior written notice to the City by certified mail, return receipt requested. Prior to the effective date of any such cancellation Consultant must procure and put into effect equivalent coverage(s).

3.8 Waiver of Subrogation. Consultant’s insurer(s) will provide a Waiver of Subrogation in favor of the City for each Required Insurance policy under this Agreement. In addition, Consultant waives any right it may have or may obtain to subrogation for a claim against City.

3.9 Verification of Coverage. Prior to commencement of any work, Consultant shall furnish City with original certificates of insurance and any amendatory endorsements necessary to demonstrate to City that Consultant has obtained the Required Insurance in compliance with the terms of this Agreement. The words

“will endeavor” and “but failure to mail such notice shall impose no obligation or liability of any kind upon the company, its agents, or representatives” or any similar language must be deleted from all certificates. The required certificates and endorsements should otherwise be on industry standard forms. The City reserves the right to require, at any time, complete, certified copies of all required insurance policies, including endorsements evidencing the coverage required by these specifications.

3.10 Claims Made Policy Requirements. If General Liability, Pollution and/or Asbestos Pollution Liability and/or Errors & Omissions coverage are required and are provided on a claims-made form, the following requirements also apply:

a. The “Retro Date” must be shown, and must be before the date of this Agreement or the beginning of the work required by this Agreement.

b. Insurance must be maintained, and evidence of insurance must be provided, for at least five (5) years after completion of the work required by this Agreement.

c. If coverage is canceled or non-renewed, and not replaced with another claims-made policy form with a “Retro Date” prior to the effective date of this Agreement, the Consultant must purchase “extended reporting” coverage for a minimum of five (5) years after completion of the work required by this Agreement.

d. A copy of the claims reporting requirements must be submitted to the City for review.

3.11 Not a Limitation of Other Obligations. Insurance provisions under this section shall not be construed to limit the Consultant’s obligations under this Agreement, including Indemnity.

3.12 Additional Coverage. To the extent that insurance coverage provided by Consultant maintains higher limits than the minimums appearing in Exhibit B, City requires and shall be entitled to coverage for higher limits maintained.

4. INDEMNIFICATION

4.1. General. To the maximum extent allowed by law, Consultant shall timely and fully protect, defend, reimburse, indemnify and hold harmless City, its elected and appointed officers, agents, employees and volunteers (collectively, “Indemnified Parties”), from and against any and all claims, demands, causes of action, costs, expenses, (including reasonable attorneys’ fees and court costs), liability, loss, damage or injury, in law or equity, to property or persons, including wrongful death, in any manner arising out of or incident to any alleged acts, omissions, negligence, or willful misconduct of Consultant, its officials, officers, employees, agents, and contractors, arising out of or in connection with the performance of the Required Services, the results of such performance, or this Agreement. This indemnity provision does not include any claims, damages, liability, costs and expenses arising from the sole negligence or willful misconduct of the Indemnified Parties. Also covered is liability arising from, connected with, caused by or claimed to be caused by the active or passive negligent acts or omissions of the Indemnified Parties which may be in combination with the active or passive negligent acts or omissions of the Consultant, its employees, agents or officers, or any third party.

4.2. Modified Indemnity Where Agreement Involves Design Professional Services. Notwithstanding the foregoing, if the services provided under this Agreement are design professional services, as defined by California Civil Code section 2782.8, as may be amended from time to time, the defense and indemnity

obligation under Section 1, above, shall be limited to the extent required by California Civil Code section 2782.8.

4.3 Costs of Defense and Award. Included in Consultant's obligations under this Section 4 is Consultant's obligation to defend, at Consultant's own cost, expense and risk, and with counsel approved in writing by City, any and all suits, actions or other legal proceedings that may be brought or instituted against one or more of the Indemnified Parties. Subject to the limitations in this Section 4, Consultant shall pay and satisfy any judgment, award or decree that may be rendered against one or more of the Indemnified Parties for any and all related legal expenses and costs incurred by any of them.

4.4. Consultant's Obligations Not Limited or Modified. Consultant's obligations under this Section 4 shall not be limited to insurance proceeds, if any, received by the Indemnified Parties, or by any prior or subsequent declaration by the Consultant. Furthermore, Consultant's obligations under this Section 4 shall in no way limit, modify or excuse any of Consultant's other obligations or duties under this Agreement.

4.5. Enforcement Costs. Consultant agrees to pay any and all costs and fees City incurs in enforcing Consultant's obligations under this Section 4.

4.6 Survival. Consultant's obligations under this Section 4 shall survive the termination of this Agreement.

5. FINANCIAL INTERESTS OF CONSULTANT.

5.1 Form 700 Filing. The California Political Reform Act and the Chula Vista Conflict of Interest Code require certain government officials and consultants performing work for government agencies to publicly disclose certain of their personal assets and income using a Statement of Economic Interests form (Form 700). In order to assure compliance with these requirements, Consultant shall comply with the disclosure requirements identified in the attached Exhibit C, incorporated into the Agreement by this reference.

5.2 Disclosures; Prohibited Interests. Independent of whether Consultant is required to file a Form 700, Consultant warrants and represents that it has disclosed to City any economic interests held by Consultant, or its employees or subcontractors who will be performing the Required Services, in any real property or project which is the subject of this Agreement. Consultant warrants and represents that it has not employed or retained any company or person, other than a bona fide employee or approved subcontractor working solely for Consultant, to solicit or secure this Agreement. Further, Consultant warrants and represents that it has not paid or agreed to pay any company or person, other than a bona fide employee or approved subcontractor working solely for Consultant, any fee, commission, percentage, brokerage fee, gift or other consideration contingent upon or resulting from the award or making of this Agreement. Consultant further warrants and represents that no officer or employee of City, has any interest, whether contractual, non-contractual, financial or otherwise, in this transaction, the proceeds hereof, or in the business of Consultant or Consultant's subcontractors. Consultant further agrees to notify City in the event any such interest is discovered whether or not such interest is prohibited by law or this Agreement. For breach or violation of any of these warranties, City shall have the right to rescind this Agreement without liability.

6. REMEDIES

6.1 Termination for Cause. If for any reason whatsoever Consultant shall fail to perform the Required Services under this Agreement, in a proper or timely manner, or if Consultant shall violate any of the other covenants, agreements or conditions of this Agreement (each a "Default"), in addition to any and all other rights and remedies City may have under this Agreement, at law or in equity, City shall have the right to

terminate this Agreement by giving five (5) days written notice to Consultant. Such notice shall identify the Default and the Agreement termination date. If Consultant notifies City of its intent to cure such Default prior to City's specified termination date, and City agrees that the specified Default is capable of being cured, City may grant Consultant up to ten (10) additional days after the designated termination date to effectuate such cure. In the event of a termination under this Section 6.1, Consultant shall immediately provide City any and all "Work Product" (defined in Section 7 below) prepared by Consultant as part of the Required Services. Such Work Product shall be City's sole and exclusive property as provided in Section 7 hereof. Consultant may be entitled to compensation for work satisfactorily performed prior to Consultant's receipt of the Default notice; provided, however, in no event shall such compensation exceed the amount that would have been payable under this Agreement for such work, and any such compensation shall be reduced by any costs incurred or projected to be incurred by City as a result of the Default.

6.2 Termination or Suspension for Convenience of City. City may suspend or terminate this Agreement, or any portion of the Required Services, at any time and for any reason, with or without cause, by giving specific written notice to Consultant of such termination or suspension at least fifteen (15) days prior to the effective date thereof. Upon receipt of such notice, Consultant shall immediately cease all work under the Agreement and promptly deliver all "Work Product" (defined in Section 7 below) to City. Such Work Product shall be City's sole and exclusive property as provided in Section 7 hereof. Consultant shall be entitled to receive just and equitable compensation for this Work Product in an amount equal to the amount due and payable under this Agreement for work satisfactorily performed as of the date of the termination/suspension notice plus any additional remaining Required Services requested or approved by City in advance that would maximize City's value under the Agreement.

6.3 Waiver of Claims. In the event City terminates the Agreement in accordance with the terms of this Section, Consultant hereby expressly waives any and all claims for damages or compensation as a result of such termination except as expressly provided in this Section 6.

6.4 Administrative Claims Requirements and Procedures. No suit or arbitration shall be brought arising out of this Agreement against City unless a claim has first been presented in writing and filed with City and acted upon by City in accordance with the procedures set forth in Chapter 1.34 of the Chula Vista Municipal Code, as same may be amended, the provisions of which, including such policies and procedures used by City in the implementation of same, are incorporated herein by this reference. Upon request by City, Consultant shall meet and confer in good faith with City for the purpose of resolving any dispute over the terms of this Agreement.

6.5 Governing Law/Venue. This Agreement shall be governed by and construed in accordance with the laws of the State of California. Any action arising under or relating to this Agreement shall be brought only in San Diego County, State of California.

6.6 Service of Process. Consultant agrees that it is subject to personal jurisdiction in California. If Consultant is a foreign corporation, limited liability company, or partnership that is not registered with the California Secretary of State, Consultant irrevocably consents to service of process on Consultant by first class mail directed to the individual and address listed under "For Legal Notice," in section 1.B. of Exhibit A to this Agreement, and that such service shall be effective five days after mailing.

7. OWNERSHIP AND USE OF WORK PRODUCT

All reports, studies, information, data, statistics, forms, designs, plans, procedures, systems and any other materials or properties produced in whole or in part under this Agreement in connection with the performance of the Required Services (collectively “Work Product”) shall be the sole and exclusive property of City. No such Work Product shall be subject to private use, copyrights or patent rights by Consultant in the United States or in any other country without the express, prior written consent of City. City shall have unrestricted authority to publish, disclose, distribute, and otherwise use, copyright or patent, in whole or in part, any such Work Product, without requiring any permission of Consultant, except as may be limited by the provisions of the Public Records Act or expressly prohibited by other applicable laws. With respect to computer files containing data generated as Work Product, Consultant shall make available to City, upon reasonable written request by City, the necessary functional computer software and hardware for purposes of accessing, compiling, transferring and printing computer files.

8. GENERAL PROVISIONS

8.1 Amendment. This Agreement may be amended, but only in writing signed by both Parties.

8.2 Assignment. City would not have entered into this Agreement but for Consultant’s unique qualifications and traits. Consultant shall not assign any of its rights or responsibilities under this Agreement, nor any part hereof, without City’s prior written consent, which City may grant, condition or deny in its sole discretion.

8.3 Authority. The person(s) executing this Agreement for Consultant warrants and represents that they have the authority to execute same on behalf of Consultant and to bind Consultant to its obligations hereunder without any further action or direction from Consultant or any board, principle or officer thereof.

8.4 Counterparts. This Agreement may be executed in counterparts, each of which shall be deemed an original, but all of which shall constitute one Agreement after each Party has signed such a counterpart.

8.5 Entire Agreement. This Agreement together with all exhibits attached hereto and other agreements expressly referred to herein, constitutes the entire Agreement between the Parties with respect to the subject matter contained herein. All exhibits referenced herein shall be attached hereto and are incorporated herein by reference. All prior or contemporaneous agreements, understandings, representations, warranties and statements, oral or written, are superseded.

8.6 Record Retention. During the course of the Agreement and for three (3) years following completion of the Required Services, Consultant agrees to maintain, intact and readily accessible, all data, documents, reports, records, contracts, and supporting materials relating to the performance of the Agreement, including accounting for costs and expenses charged to City, including such records in the possession of sub-contractors/sub-consultants.

8.7 Further Assurances. The Parties agree to perform such further acts and to execute and deliver such additional documents and instruments as may be reasonably required in order to carry out the provisions of this Agreement and the intentions of the Parties.

8.8 Independent Contractor. Consultant is and shall at all times remain as to City a wholly independent contractor. Neither City nor any of its officers, employees, agents or volunteers shall have control over the conduct of Consultant or any of Consultant’s officers, employees, or agents (“Consultant Related Individuals”), except as set forth in this Agreement. No Consultant Related Individuals shall be deemed employees of City, and none of them shall be entitled to any benefits to which City employees are entitled,

including but not limited to, overtime, retirement benefits, worker's compensation benefits, injury leave or other leave benefits. Furthermore, City will not withhold state or federal income tax, social security tax or any other payroll tax with respect to any Consultant Related Individuals; instead, Consultant shall be solely responsible for the payment of same and shall hold the City harmless with respect to same. Consultant shall not at any time or in any manner represent that it or any of its Consultant Related Individuals are employees or agents of City. Consultant shall not incur or have the power to incur any debt, obligation or liability whatsoever against City, or bind City in any manner.

8.9 Notices. All notices, demands or requests provided for or permitted to be given pursuant to this Agreement must be in writing. All notices, demands and requests to be sent to any Party shall be deemed to have been properly given or served if personally served or deposited in the United States mail, addressed to such Party, postage prepaid, registered or certified, with return receipt requested, at the addresses identified in this Agreement at the places of business for each of the designated Parties as indicated in Exhibit A, or otherwise provided in writing.

8.10 Electronic Signatures. Each Party agrees that the 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. Electronic Signature means any electronic sound, symbol, or process attached to or logically associated with a record and executed and adopted by a Party with the intent to sign such record, including facsimile or email electronic signatures, pursuant to the California Uniform Electronic Transactions Act (Cal. Civ. Code §§ 1633.1 to 1633.17) as amended from time to time.


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**SIGNATURE PAGE
CONSULTANT SERVICES AGREEMENT**

IN WITNESS WHEREOF, by executing this Agreement where indicated below, City and Consultant agree that they have read and understood all terms and conditions of the Agreement, that they fully agree and consent to bound by same, and that they are freely entering into this Agreement as of the Effective Date.

STC TRAFFIC, INC.

CITY OF CHULA VISTA

BY: 
9A9BB8FC50C84E7...

JASON STACK
PRESIDENT

BY: _____
JOHN MCCANN
MAYOR

ATTEST

BY: _____
Kerry K. Bigelow, MMC
City Clerk

APPROVED AS TO FORM

BY: _____
Jill D.S.Maland
Lounsbery Ferguson Altona & Peak
Acting City Attorney

EXHIBIT A
SCOPE OF WORK AND PAYMENT TERMS

1. Contact People for Contract Administration and Legal Notice

A. City Contract Administration:

Eddie Flores
276 Fourth Avenue, Chula Vista, CA 91910
619-476-5368
eflores@chulavistaca.gov

For Legal Notice Copy to:
City of Chula Vista
City Attorney
276 Fourth Avenue, Chula Vista, CA 91910
619-691-5037
CityAttorney@chulavistaca.gov

B. Consultant Contract Administration:

STC TRAFFIC, INC.
5973 Avenida Encinas, Suite 218
Carlsbad, CA 92008
760-602-4290
jason.stack@stctrffic.com

For Legal Notice Copy to:
Jason Stack
5973 Avenida Encinas, Suite 218
Carlsbad, CA 92008
760-602-4290
jason.stack@stctrffic.com

2. Required Services

A. General Description:

Consultant shall provide traffic engineering and ITS consulting services at the direction and to the satisfaction of the City Engineer or designee during the planning, design, and construction of CIP projects. Tasks may include, but are not limited to: conceptual designs, plans, specifications, cost estimates, construction management, construction inspection, ITS-related planning, design, network integration, communications, data management and performance analysis, cybersecurity and information technology networking, policy development transportation studies and planning, grant application preparation and submittal, traffic operations and adaptive traffic signal control, as well as traffic signal timing.

B. Detailed Description:

1. The number and scope of the projects and tasks for which Consultant's services will be requested will vary at the sole discretion of the City from time-to-time.

2. Consultant shall provide personnel that are experience in the services required in this Agreement. Knowledge of City codes, procedures, and regulations is required. The City reserves the right to require substitution of personnel upon request. The City also reserves the right of refusing personnel assigned to a task by the Consultant.

3. Consultant acknowledges and agrees that task orders from the City under this agreement will be on an “as-needed” or per task order basis at the sole discretion of the City. Each task order will include a not-to-exceed fee for all time, materials, travel, and costs permitted to be incurred for that task order. Consultant acknowledges and agrees that the City is not required to request any services from Consultant under this Agreement. Consultant further acknowledges and agrees that it is not entitled to any compensation under this Agreement until such time that it has provided Required Services as authorized and approved by the City pursuant to the process identified herein. The City reserves the right to request more than one cost proposal per CIP project and assign work to any consultant for the task order. Consultant is not permitted to provide services for or incur costs on any task order prior to receipt of a written Notice to Proceed from the City.

Consultant shall provide Traffic Engineering & ITS Consultant Services at the direction and to the satisfaction of the City Engineer during the planning, design, bid, and construction phases of projects. Typical tasks include but are not limited to:

- Preparation of reports, schematics, studies, drawings, and/or design in relation to traffic & transportation engineering projects
- Traffic signal timing and analysis
- Planning, design, and installation/construction support of ITS elements
- Telecommunications network planning, design, construction support and integration
- Cybersecurity and data management
- Construction management support with special focus on advanced transportation and ITS technologies
- Grant writing and grant submittal
- General civil engineering design, which may include, but is not limited to:
 - Pump station design
 - Structural analysis and design
 - Drainage design including hydrology and hydraulics studies
 - Floodplain management including Flood Insurance rate Map revision/amendment and HEC-RAS hydraulic modeling
 - Water quality analysis and design such as preparation of Storm Water Quality Management Plans (SWQMPs), Storm Water Pollution Prevention Plans (SWPPPs), and any documents required for National Pollution Discharge Elimination System compliance
 - General surface improvements and roadway design
 - Wastewater facility design including lift station design
- And other traffic engineering, civil engineering, and ITS-related duties as assigned.

Consultant shall provide:

- A. Traffic Engineering & ITS design/analysis services for City projects before, during, and after construction operations. The number and scope of such projects will vary at the sole discretion of the City from time-to-time.
- B. Personnel that are experienced in all areas of Traffic Engineering & ITS technologies are required to satisfy the consultant agreement. Knowledge of City codes, procedures, and regulations is required. The City shall have the right to make a determination as to the qualifications of individual personnel and shall have the right to require substitution of non-qualified individuals with qualified personnel.
- C. Personnel to provide Traffic Engineering & ITS services in response to the City's request for such services.

- D. Provide all original field notes, data, reports, records, etc. of field and office tasks to the City. Further, the Consultant shall maintain copies of all records related to the project tasks performed for a period of five (5) years. This period may be extended when requested by the City at no additional cost to the City.
- E. Submit billing forms and comply with all procedures acceptable to the City.
- F. Intelligent Transportation Systems (ITS) Project Compliance.

Some of the projects will be administered by the City of Chula Vista with federal oversight provided by Caltrans Division of Local Assistance (DLA). These projects shall comply with the procedures and guidelines as defined by Local Assistance Program Guidelines (LAPG) Chapter 13, Intelligent Transportation System Program and Code of Federal Regulations (CFR), Chapter 23, Section 940 (23 CFR 940) entitled “Intelligent Transportation System Architecture and Standards”.

The ITS Program Guidelines describe the best professional practices for planning and implementing of ITS projects. They also establish the roles and responsibilities for all parties who are involved in the federal-aid ITS process, as well as define the process required for all ITS projects that will utilize federal funds. 23 CFR 940 requires that all federal-aid projects:

- be consistent with the Regional ITS Architecture,
- use applicable ITS Standards,
- perform a Systems Engineering Analysis that is commensurate with the scope of the project.

Conformance with these requirements will be reviewed by City staff and Caltrans DLA.

- 3. **Term:** In accordance with Section 1.10 of this Agreement, the term of this Agreement shall begin on September 19, 2023 and end on September 18, 2025 for completion of all Required Services.

4. **Compensation:**

A. **Form of Compensation**

Time and Materials. For performance of the Required Services by Consultant as identified in Section 2.B., above, City shall pay Consultant for the productive hours of time spent by Consultant in the performance of the Required Services, at the rates or amounts as indicated in the attached Exhibit “D.”

B. **Reimbursement of Costs**

Invoiced or agreed-upon amounts as indicated on the attached Exhibit “D.”

Notwithstanding the foregoing, the maximum amount to be paid to the Consultant for services performed through September 18, 2025 shall not exceed two million, five hundred thousand dollars (\$2,500,000; “NTE Total”).

5. **Special Provisions:**

Permitted Sub-Consultants:

AggreGateway, LLC
 Aguirre & Associates, Inc.
 Nasland Engineering, Inc.
 Villa Civil, APC
 Psomas, Inc

Security for Performance: None

Notwithstanding the completion date set forth in Section 3 above, City has option to extend this Agreement for three (3) additional terms, defined as a one-year increment or a total Agreement term of five (5) years accounting for the initial two-year term and the three (3) potential one-year extensions. The City Manager or Director of Finance/Treasurer shall be authorized to exercise the extensions on behalf of the City. If the City exercises an option to extend, each extension shall be on the same terms and conditions contained herein, provided that the amounts specified in Section 4 above may be increased by up to an amount to be negotiated and modified upon written agreement of the Parties. At City's sole discretion, the initial two-year term NTE Total may be increased by up to two hundred and fifty thousand dollars (\$250,000) for each extension. The City shall give written notice to Consultant of the City's election to exercise the extension via the Notice of Exercise of Option to Extend document.

Other: See attached LAPM Exhibits 10-R, 10-O1, 10-O2, and 10-K

Additional contract terms and provisions regarding Caltrans LAPM requirements are included in Exhibit 10-R "A&E Boilerplate Agreement Language," and both parties acknowledge and agree that said LAPM Exhibit 10-R is included in this Agreement by reference.

In the event of any inconsistencies, conflicts, or discrepancies between any provisions in said LAPM Exhibit 10-R and this Agreement, the parties acknowledge and agree that any and all such inconsistencies shall be resolved by giving precedence to the subject provisions in the following order:

- 1) This Agreement
- 2) LAPM Exhibit 10-R

EXHIBIT B
INSURANCE REQUIREMENTS

Consultant shall adhere to all terms and conditions of Section 3 of the Agreement and agrees to provide the following types and minimum amounts of insurance, as indicated by checking the applicable boxes (x).

	Type of Insurance	Minimum Amount	Form
<input checked="" type="checkbox"/>	General Liability: Including products and completed operations, personal and advertising injury	\$2,000,000 per occurrence for bodily injury, personal injury (including death), and property damage. If Commercial General Liability insurance with a general aggregate limit is used, either the general aggregate limit must apply separately to this Agreement or the general aggregate limit must be twice the required occurrence limit Additional Insured Endorsement or Blanket AI Endorsement for City* Waiver of Recovery Endorsement	Insurance Services Office Form CG 00 01 <i>*Must be primary and must not exclude Products/Completed Operations</i>
<input checked="" type="checkbox"/>	Automobile Liability	\$1,000,000 per accident for bodily injury, including death, and property damage	Insurance Services Office Form CA 00 01 Code 1-Any Auto Code 8-Hired Code 9-Non Owned
<input checked="" type="checkbox"/>	Workers' Compensation Employer's Liability	\$1,000,000 each accident \$1,000,000 disease policy limit \$1,000,000 disease each employee Waiver of Recovery Endorsement	
<input checked="" type="checkbox"/>	Professional Liability (Errors & Omissions)	\$1,000,000 each occurrence \$2,000,000 aggregate	

Other Negotiated Insurance Terms: NONE

EXHIBIT C

CONSULTANT CONFLICT OF INTEREST DESIGNATION

The Political Reform Act¹ and the Chula Vista Conflict of Interest Code² (“Code”) require designated state and local government officials, including some consultants, to make certain public disclosures using a Statement of Economic Interests form (Form 700). Once filed, a Form 700 is a public document, accessible to any member of the public. In addition, consultants designated to file the Form 700 are also required to comply with certain ethics training requirements.³

- A. Consultant IS a corporation or limited liability company and is therefore EXCLUDED⁴ from disclosure.
- B. Consultant NOT a corporation or limited liability company and disclosure designation is as follows:

APPLICABLE DESIGNATIONS FOR INDIVIDUAL(S) ASSIGNED TO PROVIDE SERVICES

(Category descriptions available at www.chulavistaca.gov/departments/city-clerk/conflict-of-interest-code.)

Name	Email Address	Applicable Designation
Enter Name of Each Individual Who Will Be Providing Service Under the Contract – <i>If individuals have different disclosure requirements, duplicate this row and complete separately for each individual</i>	Enter email address(es)	<input type="checkbox"/> A. Full Disclosure <input type="checkbox"/> B. Limited Disclosure (<i>select one or more of the categories under which the consultant shall file</i>): <input type="checkbox"/> 1. <input type="checkbox"/> 2. <input type="checkbox"/> 3. <input type="checkbox"/> 4. <input type="checkbox"/> 5. <input type="checkbox"/> 6. <input type="checkbox"/> 7. Justification: <input type="checkbox"/> C. Excluded from Disclosure

1. Required Filers

Each individual who will be performing services for the City pursuant to the Agreement and who meets the definition of “Consultant,” pursuant to FPPC Regulation 18700.3, must file a Form 700.

2. Required Filing Deadlines

Each initial Form 700 required under this Agreement shall be filed with the Office of the City Clerk via the City's online filing system, NetFile, within 30 days of the approval of the Agreement. Additional Form 700 filings will be required annually on April 1 during the term of the Agreement, and within 30 days of the termination of the Agreement.

3. Filing Designation

The City Department Director will designate each individual who will be providing services to the City pursuant to the Agreement as *full disclosure*, *limited disclosure*, or *excluded from disclosure*, based on an analysis of the services the Consultant will provide. Notwithstanding this designation or anything in the Agreement, the Consultant is ultimately responsible for complying with FPPC regulations and filing requirements. If you have any questions regarding filing requirements, please do not hesitate to contact the City Clerk at (619)691-5041, or the FPPC at 1-866-ASK-FPPC, or (866) 275-3772 *2.

Pursuant to the duly adopted City of Chula Vista Conflict of Interest Code, this document shall serve as the written determination of the consultant’s requirement to comply with the disclosure requirements set forth in the Code.

Completed by: Eddie Flores

1 Cal. Gov. Code §§81000 *et seq.*; FPPC Regs. 18700.3 and 18704.

2 Chula Vista Municipal Code §§2.02.010-2.02.040.

3 Cal. Gov. Code §§53234, *et seq.*

4 CA FPPC Adv. A-15-147 (*Chadwick*) (2015); *Davis v. Fresno Unified School District* (2015) 237 Cal.App.4th 261; FPPC Reg. 18700.3 (Consultant defined as an “individual” who participates in making a governmental decision; “individual” does not include corporation or limited liability company).



STC Traffic, Inc. Standard Hourly Rate Schedule

City of Chula Vista

Traffic Engineering and ITS On-Call Consulting Services

<i>Executive/Management Classifications</i>	Hourly Rate
Principal-In-Charge	\$270
Senior Principal Manager	\$250
Principal Manager	\$230
Senior Project Manager	\$210
Project Manager	\$190
<i>Professional Engineering Classifications</i>	
Principal Engineer	\$220
Senior Project Engineer	\$200
Project Engineer	\$180
Associate Engineer	\$150
Assistant Engineer	\$120
<i>Professional Planning Classifications</i>	
Principal Planner	\$190
Senior Project Planner	\$170
Project Planner	\$150
Associate Planner	\$130
Assistant Planner	\$110
<i>Technical/Specialized Classifications</i>	
Senior Technical Specialist	\$200
Construction Manager	\$190
Project Technical Specialist	\$180
Construction Engineer/Inspector	\$170
<i>Other Classifications</i>	
Intern	\$90
Expert Witness	\$350

STC Traffic is a local business and there are no direct costs for mileage.

Outsourced reimbursable expenses such as printing and reproduction, deliveries and overnight shipping, computerized plotting, materials, etc., will be charged to the client at the consultant's cost without mark-up.



Systems Engineer Work _____ \$150/hour

Technical design, planning, and implementation of all network(s), server(s), and applications.

Wireless Engineer Work _____ \$150/hour

Design, plan, and optimize wireless networks. Develop wireless network infrastructure and make recommendations on enhancement and optimization. Design and validate RF link performance, quality, and reliability. Utilize RF engineering tools and theory to choose radio and antenna placement.

Network Engineer Work _____ \$140/hour

Assist with implementation and troubleshooting of network, servers, and server-based services.

Network Technician Work _____ \$125/hour

Installation of electrical and data hardware, wiring, and cabling. Basic remote troubleshooting assistance.

Project Manager Work _____ \$110/hour

Assist in management of IT projects. Organize meetings to discuss project goals and progress. Maintain project timeframes, budgets, and status reports.



AGUIRRE & ASSOCIATES

SCHEDULE OF HOURLY BILLING RATES

Effective January 1, 2022

LAND SURVEYING SERVICES - OFFICE

Principal Land Surveyor	PLS	\$185.00
Land Surveyor	LS	176.00
CAD Technician	CAD	110.00

LAND SURVEYING SERVICES - FIELD

1-Person Survey Crew	1PSC	144.00
1-Person Survey Crew (Prevailing Wage)	1PSC-PW	216.00
1-Person Survey Crew (GPS)	1PSC-GPS	144.00
GPS Crew Assistant	GPS-A	90.00
1-Person Survey Crew (GPS) (Prevailing Wage)	1PSC-GPS-PW	216.00
GPS Crew Assistant (Prevailing Wage)	GPS-A-PW	216.00
Survey Crew Party Chief	PC	144.00
Survey Crew Chainman	CH	90.00
Survey Crew Party Chief (Prevailing Wage)	PC-PW	216.00
Survey Crew Chainman (Prevailing Wage)	CH-PW	216.00

DIRECT COSTS

Prints and Copies	Cost
Delivery Charges	Cost
Photogrammetry	Cost



T (858) 292-7770

4740 Ruffner Street
San Diego, CA 92111

nasland.com

SCHEDULE OF HOURLY BILLING RATES

Effective May 1, 2021

Office Engineering

	<u>Rate</u>
Engineering Aide	\$ 90.00
Engineering Technician	125.00
Designer	145.00
Design Engineer	170.00
Project Engineer	195.00
Project Manager	235.00

Field Engineering

Survey Aide	\$ 90.00
Assistant Survey Analyst	125.00
Survey Analyst	165.00
Survey Project Manager	225.00
2 – Person Survey Crew (Prevailing Wage)	325.00

Special Services

Data Processing/Administration	\$ 70.00
Principal Engineer/Surveyor	275.00

- Printing, maps and records, delivery by outside messenger services, professional consultants, reproduction, subsistence, and other direct expenses will be billed at cost plus 10%. Local Delivery \$35.00.
- Mileage will be billed at current government rate.
- Hourly rate charges are subject to adjustment.



VILLA CIVIL

2022 Rate Schedule

Job Category	Hourly Rate
Principal Engineer	\$300
Senior Structural Civil Engineer	\$270
Senior Civil Engineer	\$205
Construction Manager	\$200
Associate Civil Engineer	\$180
Assistant Civil Engineer	\$160
Resident Engineer/Inspector	\$150
Junior Civil Engineer	\$150
Senior GIS Analyst	\$175
Associate GIS Analyst	\$160
Assistant GIS Analyst	\$150
Junior GIS Analyst	\$145
Administrative Assistant	\$100

PSOMAS FEE SCHEDULE				
Classification	Direct Hourly Rate	Overhead Percentage	Profit Percentage	Fully Burdened Hourly Rate
Civil Engineering Services				
Project Administrator	\$37.34	175%	12%	\$115
CE Designer I	\$38.96	175%	12%	\$120
CE Designer II	\$43.83	175%	12%	\$135
Senior CAD Designer	\$47.08	175%	12%	\$145
CE Designer III	\$48.70	175%	12%	\$150
Professional Engineer/Project Designer	\$50.32	175%	12%	\$155
Project Engineer	\$55.19	175%	12%	\$170
Project Manager I	\$58.44	175%	12%	\$180
Project Manager II	\$66.56	175%	12%	\$205
Senior Project Engineer	\$71.43	175%	12%	\$220
Senior Project Manager	\$77.92	175%	12%	\$240
Principal in Charge	\$86.04	175%	12%	\$265
Transportation Engineer I	\$58.44	175%	12%	\$180
Transportation Engineer II	\$66.56	175%	12%	\$205
Senior Transportation Engineer	\$77.92	175%	12%	\$240
Sr. Transportation Engineer II	\$86.04	175%	12%	\$265