

File ID: 2026-01201

6/23/2026

[Contract Supplement] Grant Funding Agreement and Budgetary Adjustments: L and N Streets Bikeways Project (T15180400)

File ID: 2026-01201

Location: On L Street, from 5th Street to 10th Street and 14th Street to Alhambra Boulevard; and on N Street, from 14th Street to 21st Street, District 4

Recommendation: 1) Adopt a **Resolution:** a) authorizing the City Manager or designee to execute Supplemental Agreement No. 1 to City Agreement No. 2025-0265 with Mark Thomas and Company, Inc. for an amount not-to-exceed \$939,556, bringing the agreement's total not-to-exceed amount to \$1,685,602; b) authorizing the City Manager or designee to increase the revenue and expenditure budgets of the L and N Streets Bikeway Project (T15180400) by appropriating \$3,400,000 in AHSC Grant funds (Other Capital Grants, Fund 3704) to the L and N Streets Bikeway Project (T15180400); c) resetting the City Manager or designee's authority to issue Supplemental Agreements for City Agreement No. 2025-0265; and 2) adopt a **Resolution** authorizing the City Manager or designee to execute the Standard Agreement (STD 213) and all other grant documents with Housing and Community Development (HCD) to accept the Affordable Housing and Sustainable Communities (AHSC) Program Award for the I Street Apartments.

Contact: Luke Fuson, Senior Engineer, (916) 808-6601, ljfuson@cityofsacramento.org; Jesse Gothan, Supervising Engineer, (916) 808-6897, jgothan@cityofsacramento.org; Ofelia Avalos, Engineering Services Manager, (916) 808-5054, oavalos@cityofsacramento.org; Department of Public Works

Presenter: None

Attachments:

- 1-Description/Analysis
- 2-Resolution - Supplemental Contract, Grant Funding Agreement, Budgetary Adjustments: L and N Street Bikeways Project
- 3-Resolution - Affordable Housing and Sustainable Communities program acceptance of program award and execution of program award documents for I Street Apartments
- 4-Attachment 1 - Agreement with Department of Housing & Community Development
- 5-Attachment 2 - Supplemental Agreement No. 1 - Mark Thomas and Company, Inc.

Description/Analysis

Issue Detail: The City of Sacramento entered into a professional services agreement with Mark Thomas and Company on March 18, 2025, for the preparation of preliminary engineering, final design, right-of-way, and construction support for the L and N Street Bikeways Project (T15180400).

The L and N Street Bikeways Project was originally scoped to restripe and reconfigure portions of L Street, from 5th to 10th Streets and from 14th to 15th Streets, and N Street, from 5th to 9th Streets and from 14th to 15th Streets. During project development, the scope and design were revised to better align with current transportation priorities, operational considerations, and coordination with adjacent projects. The original concept was intended to complement the State of California's New Capitol Annex Building (NCAB) Project and support development of a continuous low-stress bikeway network within the central city.

The NCAB Project will construct frontage improvements along the State Capitol Park on L Street and N Street between 11th Street and 13th Street including separated bikeway facilities and associated modifications to the roadway lane configuration, parking, and traffic signal operations.

The California Department of Housing and Community Development ("HCD") and the Strategic Growth Council ("SGC") issued an Affordable Housing and Sustainable Communities Program ("AHSC" or "AHSC Program") Notice of Funding Availability, dated March 25, 2025 ("AHSC Program NOFA"). The City partnered with Community HousingWorks who submitted an application (the "Application") to HCD in response to the NOFA. Community HousingWorks was determined to be an eligible applicant; and the HCD made an award pursuant to a conditional award letter.

The HCD and SGC have made a conditional commitment of AHSC Program funds to assist I Street Apartments (the "Project"), which is being developed and constructed by Community HousingWorks, and a commitment was made to awardees (Community HousingWorks, the City of Sacramento, and SacRT) pursuant to the Award Letter in the amount of \$11,418,800.

The AHSC Program Award will contribute \$3,400,000 in transportation improvement funding to expand the scope of the City's L and N Streets Bikeways Project along L Street resulting in the installation of bikeway improvements between 5th Street and Alhambra Boulevard. The proposed bikeway improvements on N Street between 5th Street and 9th Street are being removed from the project and are being replaced with bikeway improvements on N Street between 15th Street and 21st Street. During the design, individual blocks may include buffered Class II bike lanes, if parking-separated Class IV bikeways are determined to be infeasible due to curbside uses or driveway spacing. The project will also upgrade all non-standard curb ramps for accessibility.

This project is an implementation of the mobility element of the Central City Specific Plan and will

contribute to the build-out of the planned separated bikeway network in the urban center of Sacramento.

A Supplemental Agreement with Mark Thomas and Company for an amount not-to-exceed \$939,556 is needed to provide additional professional services for the preparation of preliminary engineering, final design, right of way support, and construction support for the increased project scope of the L and N Bikeways Project.

Policy Considerations: The L and N Streets Bikeways Project is consistent with the City General Plan goals and key policies of operating and maintaining streets and roadways that accommodate and promote safe and convenient travel for all users. The projects will help prioritize the mobility, comfort, health, safety and convenience for those walking and bicycling (General Plan M-1.2), help foster a transportation system that improves the health of Sacramento residents (General Plan M-1.3), increase bicycling and walking (General Plan 1-1.12), improve bicycling connectivity (General Plan M-1.17) and strengthen the protection of people bicycling and improve bicycling safety (General Plan M-1.18).

Economic Impacts: None.

Environmental Considerations:

California Environmental Quality Act (CEQA): Under CEQA general rule 15061-B-3, CEQA applies only to projects which have the potential for causing a significant effect on the environment. These actions will have no effect on the environment and are therefore not subject to CEQA review. Appropriate CEQA review for the project will take place as part of project development.

Sustainability: The proposed project supports City Council's sustainability priorities. The transportation sector accounts for 57% of community-wide greenhouse gas emissions, the largest single sector in the community. The City's Climate Action and Adaptation Plan include several implementation measures to reduce vehicle trips. The project would improve active transportation infrastructure (TR-1.1); and close gaps in the bicycle network (TR-1.3).

Commission/Committee Action: None.

Rationale for Recommendation: Executing Supplemental Agreement No. 1 for the L and N Streets Bikeways Project and an HCD funding agreement are needed to increase the scope and limits of the existing project and meet the obligations of the grant. The Supplemental Agreement, budgetary adjustments and HCD funding agreement require the City Council approval per the Sacramento City Code.

Financial Considerations: The cost to complete preliminary and final engineering for the L and N Streets Bikeways Project (T15180400) is \$1,685,602. Executing the HCD funding agreement and

increasing the revenue and expenditure budgets of the of the L and N Street Bikeways Project (T15180400) by \$3,400,000 (Other Capital Grants, Fund 3704) will provide sufficient funding to execute Supplemental Agreement No. 1 to City Agreement No. 2025-0265 with Mark Thomas and Company, Inc. for an amount not-to-exceed \$939,556, bringing the agreement's total not-to-exceed amount to \$1,685,602 and cover project management and administrative time to deliver preliminary and final design for the project.

The AHSC Program Award allocation and expenditure contract authorizes the City to receive and expend \$3,400,000 of AHSC Grant funds. With approval of the Agreement, \$3,400,000 million will be appropriated to the L and N Street Bikeways Project (T15180400, Fund 3704).

There are no General Funds planned or allocated for this project.

Local Business Enterprise (LBE): The City's LBE requirement for this project is 5%. Mark Thomas and Company, Inc. is a certified LBE company and will achieve 100% LBE participation.

RESOLUTION NO. 2026-

Adopted by the Sacramento City Council

[SUPPLEMENTAL CONTRACT] BUDGETARY ADJUSTMENTS: L AND N STREET BIKEWAYS PROJECT (T15180400)

Background

- A. The L and N Street Bikeways Project was initially scoped to restripe and reconfigure the roadway on L Street, between 5th Street and 10th Street and 14th Street to 15th Street, and on N Street between 5th Street and 9th Street and 14th Street to 15th Street. These improvements will work in conjunction with the separate Capitol Annex Building Project being administered by the State of California and will combine to create a continuous low-stress bikeway network on these one-way urban streets.
- B. The City of Sacramento partnered with Community HousingWorks who applied to the California Department of Housing & Community Development (HCD) in response to the Affordable Housing & Sustainable Communities (AHSC) Program Notice of Funding Availability. Community HousingWorks was determined to be an eligible Applicant(s); and based on the Application, the HCD made an award of AHSC Program funds in a conditional award letter, dated December 10, 2025.
- C. The Affordable Housing & Sustainable Communities Program Grant Award will contribute \$3,400,000 in funding for sustainable transportation improvements to expand the scope of the L and N Streets Bikeways Project along L Street resulting in the installation of bikeway improvements between 5th Street and Alhambra Boulevard. The proposed bikeway improvements on N Street between 5th Street and 9th Street are being removed from the project and are being replaced with bikeway improvements on N Street between 15th Street and 21st Street. During the design development, individual blocks may be configured for buffered Class II bike lanes, if parking-separated Class IV bikeways are determined to be infeasible due to curbside uses or driveway spacing. The project will also upgrade all non-standard curb ramps for accessibility.
- D. A Supplemental Agreement with Mark Thomas and Company, Inc. for an amount not-to-exceed \$939,556 is needed to provide additional professional services for the preparation of preliminary engineering, final design, right-of-way, and construction support for the increased project scope of the L and N Bikeways Project.

BASED ON THE FACTS SET FORTH IN THE BACKGROUND, THE CITY COUNCIL RESOLVES AS FOLLOWS:

- Section 1 The City Manager, or designee is hereby authorized to execute Supplemental Agreement No. 1 to City Agreement No. 2025-0265 with Mark Thomas and Company, Inc. in an amount not to exceed \$939,556, for a new total not to exceed amount of \$1,685,602.

Section 2 The City Manager, or designee is authorized to increase the revenue and expenditure budgets of the L and N Street Bikeways Project (T15180400) by \$3,400,000 (Other Capital Grants, Fund 3704).

Section 3 The City Manager or designee is authorized to reset the City Manager's administrative authority to issue supplemental agreements for City Agreement No. 2025-0265.

RESOLUTION NO. 2026-

Adopted by the Sacramento City Council

AFFORDABLE HOUSING AND SUSTAINABLE COMMUNITIES PROGRAM ACCEPTANCE OF PROGRAM AWARD AND EXECUTION OF PROGRAM AWARD DOCUMENTS FOR I STREET APARTMENTS

Background

- A. The California Department of Housing and Community Development ("Department") and the Strategic Growth Council ("SGC") issued an Affordable Housing & Sustainable Communities Program ("AHSC" or "AHSC Program") Notice of Funding Availability, dated March 25, 2025 ("AHSC Program NOFA"); and
- B. The City of Sacramento ("City") partnered with Community HousingWorks who submitted an application (the "Application") to the Department in response to the NOFA and Community HousingWorks was determined to be an eligible Applicant(s); and based on the Application, the Department made an award of AHSC Program funds (the "Program Award") pursuant to the conditional award letter ("Award Letter"), dated December 10, 2025; and
- C. Department and SGC have made a conditional commitment of AHSC Program funds to assist I Street Apartments (the "Project"), and such commitment was made to awardees pursuant to the Award Letter in the following amount(s):

AHSC Program Grant Award: \$11,418,800
- D. The AHSC Program Loan Award and AHSC Program Grant Award expressly-- identified above will hereinafter jointly be referred to as the "AHSC Program Award."

BASED ON THE FACTS SET FORTH IN THE BACKGROUND, THE CITY COUNCIL RESOLVES AS FOLLOWS:

- Section 1 The City Manager, or designee is hereby authorized and directed to act in connection with the Program Award.
- Section 2 The City Manager, or designee is hereby authorized and directed to accept and incur an obligation for the Program Award. That in connection with the AHSC Program Award, the City is authorized and directed to enter into, execute, and deliver one or more STD 213, Standard Agreements for a sum not to exceed the full amount of the AHSC Program Award, and any and all other documents required or deemed necessary or appropriate to secure the AHSC Program Award from the Department and to participate in the AHSC Program, and all amendments thereto (collectively, the "Program Award Documents").
- Section 3 The City Manager, or designee acknowledges and agrees that it shall be subject

to the terms and conditions specified in the STD 213, Standard Agreements, and that the Affordable Housing Sustainable Communities Program of 2025 NOFA and the Application will be incorporated by reference therein and made a part thereof.

- Section 4 The City Manager, or designee also acknowledges and agrees that any and all activities, expenditures, information, and timelines represented and described in the Application are enforceable through the relevant STD 213, Standard Agreement(s). City also acknowledges and agrees that Program Award funds are to be expended only on the eligible uses and activities identified in the relevant STD 213, Standard Agreement(s).
- Section 5 The City Manager, or designee is hereby authorized to execute the Program Award Documents and all amendments on behalf of the City of Sacramento.
- Section 6 The City Manager, or designed understands that this Resolution shall take effect immediately upon its passage, and that any actions taken thus far in furtherance of the activities authorized by this resolution are hereby ratified.

**DEPARTMENT OF HOUSING AND COMMUNITY DEVELOPMENT
DIVISION OF STATE FINANCIAL ASSISTANCE**

651 BANNON STREET, SUITE 400, SACRAMENTO, CA 95811
P. O. BOX 952054, SACRAMENTO, CA 94252-2054
(916) 263-2771
www.hcd.ca.gov



December 10, 2025

Kevin Leichner, Senior Vice President
Community HousingWorks
3111 Camino Del Rio North, Suite 800
San Diego, CA 92108

Dear Kevin Leichner:

**RE: Conditional Award Commitment and Acceptance of Terms and Conditions
Affordable Housing and Sustainable Communities (AHSC), Round 9, Notice of
Funding Availability (NOFA), Fiscal Year 2025/2026
Community HousingWorks – I Street Apartments
Contract No. 25-AHSC-18857 and 25-AHSC-18858**

The California Department of Housing and Community Development (“**Department**” or “**HCD**”) and the Strategic Growth Council (“**SGC**”) issued the AHSC Round 9, NOFA on March 25, 2025. The Department is pleased to inform you of this Conditional Award to Community HousingWorks (“**Awardee**”). This Conditional Award is a loan and grant in the amount of \$33,280,576 (the “**Conditional Award**”) for the above-referenced project (the “**Project**”) and includes the following:

AHSC Program Award Components	Award Amount	Contract Number
AHSC Program Loan Award	\$21,861,776	25-AHSC-18857
AHSC Program Grant Award	\$11,418,800	25-AHSC-18858

The Conditional Award is based on and subject to the Applicant Representations and the Terms and Conditions of Conditional Award, both as further specified and described in this notice of the Conditional Award (the “**Conditional Award Commitment**”). This Conditional Award may only be accepted by timely delivery of a fully executed Acceptance of Terms and Conditions of Conditional Award form to the Department (an executed copy of this form is enclosed herein).

I. Applicant Representations – Basis of Conditional Award

In response to the above-mentioned NOFA, the Awardee(s) submitted an application for financing and grant funding of the Project (application, and all communications and documentation submitted to the Department in support thereof, the “**Application**”).

The Department and SGC are making this Conditional Award to the Awardee(s) on the basis of, and in reliance upon, the representations, warranties, projections, and descriptions that the Awardee(s) submitted as part of the Application (the “**Applicant Representations**”).

The Department and SGC may rescind this Conditional Award if the Department discovers, at any time prior to disbursement of the Conditional Award, that the Applicant Representations included material misrepresentations or omissions, regardless of whether or not such misrepresentations or omissions were innocent, unintentional, and/or based upon belief.

II. Terms and Conditions of Conditional Award

TIME IS OF THE ESSENCE IN THE SATISFACTION OF THESE TERMS AND CONDITIONS OF CONDITIONAL AWARD.

The Department may rescind this Conditional Award if any of the terms and conditions enumerated in this Section II (the “**Terms and Conditions of Conditional Award**”) are not timely satisfied. The Terms and Conditions of this Conditional Award and their corresponding timelines are described below.

If the Terms and Conditions of this Conditional Award are timely satisfied, the Department will (i) promptly provide a written notification to the Awardee(s) via electronic mail; and (ii) circulate an executed copy of an STD 213, Standard Agreement, for all appropriate signatures and approvals in accordance with the timeline specified in Section III of this Conditional Award Commitment.

All timelines shall be calculated in calendar days. Any deadline falling on a weekend or State of California holiday shall be extended to the next business day.

A. Timely Execution of Acceptance of Terms and Conditions of Conditional Award Form

The Awardee(s) shall execute and deliver a copy of the enclosed Acceptance of Terms and Conditions of Conditional Award to the Department within ten (10) calendar days of the date of this Conditional Award Commitment. The Department will deem this condition to be unsatisfied if it receives an executed Acceptance of Terms and Conditions of Conditional Award that has been substantively modified, altered, or amended in any way. The signed Acceptance of Terms and Conditions of Conditional Award form must be submitted to AHSC@hcd.ca.gov.

B. Timely Delivery of Authorization and Organizational Documents.

If not provided at the time of application, the Awardee(s) shall deliver to the Department, within sixty (60) calendar days of the date upon this Conditional Award

Commitment, a legally sufficient set of Authorization and Organizational Documents, as further described and specified below. Specifically, the Awardee(s) shall deliver a duly adopted authorizing resolution, as well as a complete and duly filed or adopted set of organizational documents and all amendments (the “**Authorization and Organizational Documents**”), for each of the following entities as applicable:

- each Awardee entity; the ultimate borrower of the Conditional Award funds (the “**Borrower**”); and,
- each separate legal entity that is part of the Awardee’s or Borrower’s organizational structure.

Each entity’s resolution must constitute, to the Department’s reasonable satisfaction, an unconditional, duly adopted, and legally binding authorization of the entity to accept the total amount of these Conditional Award funds, to fully participate in the relevant Department program, and to be legally bound by the requirements of the Department program. The Department may agree to an extension of fifteen (15) calendar days based on the Awardee’s demonstration of necessity.

Note: Public Agencies, as defined in the above-mentioned NOFA and/or Final Program Guidelines, are not required to submit a complete and duly filed or adopted set of organizational documents and amendments. Both the Conditional Award and this Conditional Award Commitment are subject to Health and Safety Code section 50406, subdivision (p), as subsequently amended (“**AB 1010**”).

The Department has posted resolution templates on its website as informational guidance. Please note that use of the resolution templates is not compulsory. However, use of the provided templates will assist in the timely review and approval of the Standard Agreement. While entities may choose to use modified language in their resolutions, Awardees should be aware that this may delay preparation of the Standard Agreement or, if deemed insufficient, may result in the need to submit a revised resolution.

At any point prior to disbursement, the Department may also require the Awardee(s) to resubmit Authorization and Organizational Documents if the original submittals were determined to be inaccurate or incomplete.

III. Delivery of Standard Agreement

In an effort to be responsive to each Awardee’s closing needs and to ensure timely commitment of funds, the Department commits to delivering an executed copy of the Standard Agreement relative to this Conditional Award within ninety (90) calendar days of receiving all required documents, including all legally sufficient Authorization and Organizational Documents, in connection with this Project and as applicable.

Please be advised that the form of the Standard Agreement, Exhibits A through D, are posted on the [Department's website](#) and will not be circulated for public comment or otherwise subject to change or negotiation except as may be required to achieve compatibility with the requirements of other governmental programs and third-party lenders.

Your contract is assigned to a Single Point of Contact (SPOC), Patti Jones, Housing & Community Development Representative II, Climate Change Branch at (916) 776-7617 or Patricia.Jones@hcd.ca.gov, which will serve as your contact for any and all inquiries related to the development and execution of the Standard Agreement. If this project has previously received funding from HCD, this new award will be referred to the same SPOC as your previous award so as to minimize the points of contact from within HCD. You will receive an email from your SPOC within 48 hours of receipt of your signed Acceptance of Terms and Conditions of Conditional Award.

Among the responsibilities of the SPOC will be to maintain contact throughout the next several months as you work to secure all necessary funding sources to begin construction. Your SPOC will be reaching out to you on a monthly basis to inquire on status and progress. In the meantime, should you have any changes to the status or make up of your project we ask that you communicate these changes as soon as possible to your assigned SPOC.

IV. Deadline to Secure Permanent Financing

Please note, that the Awardee must secure all permanent financing, including tax credits and bond allocations, within 24 months of the date of the first Department funding award to the Project, consistent with the Department's Disencumbrance Policy ([Administrative Notice Number 2022-02: Disencumbrance Policy](#)). Sponsors must demonstrate that all permanent financing is in place allowing the project to commence construction. Failure to meet this requirement shall result in the withdrawal or recapture of this Conditional Award and any other prior or subsequent funds awarded to the Project.

Congratulations on your successful Application. For further information, please contact your SPOC as outlined in Section III above.

Sincerely,



Jennifer Seeger
Deputy Director
Division of State Financial Assistance

Enclosure: Acceptance of Terms and Conditions of Conditional Award form

California Department of Housing and Community Development

**Affordable Housing and Sustainable Communities
Acceptance of Terms and Conditions of Conditional Award**

Community HousingWorks (“**Awardee**”)
I Street Apartments (“**Project**”)

Affordable Housing and Sustainable Communities award totaling \$33,280,576 (“**Conditional Award**”), as detailed below:

AHSC Program Award Components	Award Amount	Contract Number
Loan Award	\$21,861,776	25-AHSC-18857
Grant Award	\$11,418,800	25-AHSC-18858
HRI component		
STI component	\$10,770,000	
PGM component	\$648,800	

By signing this Acceptance of Terms and Conditions of Conditional Award, the Awardee acknowledges having read and fully understood the terms and conditions of the Conditional Award Commitment, dated December 10, 2025, in connection with the Project.

In addition, the Awardee acknowledges having read and fully understood all of the Department’s requirements relative to the Conditional Award, including the requirements set forth in Administrative Notice Number 2022-22: Disencumbrance Policy, and the Awardee agrees to abide by and comply with those requirements.

In addition, the Awardee(s) must acknowledge that they have reviewed and verified the accuracy of the final project report prepared by the Department no later than seven business days of receipt.

Project Specific Award Conditions:

1. The Standard Agreement Exhibits A, B, D, and E are posted on the [Department’s AHSC Program website](#) and will not be circulated for public comment or otherwise subject to change or negotiation.

Initials: Community HousingWorks: KL

2. To facilitate timely processing of Standard Agreements, a condition of the award will be the delivery of a duly adopted and legally sufficient authorizing resolution and any duly filed or adopted organizational documents not included in the application, within 60 calendar days of the Department’s issuance of the conditional award letter, but no later than February 9, 2026. Failure to provide documentation may result in the assessment of negative points pursuant to the Departments Negative Points policy dated March 30, 2022, as amended, Section 102 (b) (1 & 2).

Initials: Community HousingWorks: KL

3. The Awardee(s) shall remain a party to the Standard Agreement for the entire term of the Standard Agreement; removal of the awardee(s) without the Department's prior written consent is prohibited and will result in a default.

Initials: Community HousingWorks: KL



Kevin Lechner, Senior Vice President
Community HousingWorks

12/15/2025

Date

**** For HCD Use Only ****

Authorized Representatives Verified

All Parties Signed

Date Received: 12/16/2025

HCD Acknowledgment

Alisha Senter Program Manager

[Name, Position]

Contract Routing Sheet

Payment / Performance Bond Only

General Routing Information

Department: Public Works Department

Contract Coordinator: Raquel Gonzalez Email: RAGonzalez@cityofsacramento.org

Effective Date: 06/23/2026 Expiration Date: 12/31/2028

Grant/Project Name: L & N STREETS BIKEWAYS PROJECT

Other Party: MARK THOMAS AND COMPANY, INC.

Original Not to Exceed Amount: \$ 746,046.62

Assessor's Parcel Number(s): N/A

Project Number: T15180415 Bid/RFQ/RFP#: P24151061028

Supplements/Addendums/Change Orders

Adjusted Amount of this Change (+/-): \$ 939,555.07 New Not to Exceed Amount: \$ 1,685,601.69

Change In Scope: Yes

Original Contract Number: 2025-0265 Supplement Number: 01

Council Approval

Original Meeting Date: _____ Council File ID: _____

Supplement Meeting Date: 06/23/2026 Council File ID: 2026-01201

Processing Information

- Clerk's Office to Mail for Recording
- Return to Dept for Other Party Signature
- Real Estate
- Return to Dept for Recording
- Construction Related
- Additional Originals Attached – Return to Dept.

Add notes/instructions, including any other contract or council file ID numbers related to this agreement:

AWARD/COUNCIL DATE: JUNE 23, 2026

Signing Authority - Department Directors up to \$100K; \$100K -\$250K City Manager or Assistant City Manager; \$250K+ Council Approval & Council Appointee or designee.

06/02/2026

Department Review and Routing

AB 339 Review Confirmation (if needed) N/A

Sign CONTRACTS: Raquel Gonzalez *Raquel Gonzalez*

Sign PROJECT MANAGER: _____

Sign SUPERVISOR: _____

Sign DIVISION MANAGER: _____

CITY OF SACRAMENTO - DEPARTMENT OF PUBLIC WORKS

SUPPLEMENTAL AGREEMENT

Supplemental Agreement #: 1

Project Title:
L & N Streets Bikeways Project

Contract #:	2025-0265
Purchase Order #:	
Job #:	15001131

The City of Sacramento ("City") and **Mark Thomas & Company, Inc.**, ("Contractor"), as parties to that certain Professional Services Agreement designated as Agreement Number **2025-0265** including any and all prior supplemental agreements modifying said agreement (said agreement and supplemental agreements are hereby collectively referred to as the "Agreement"), hereby supplement and modify the Agreement as follows:

- The Scope of Services specified in Exhibit A of the Agreement is amended as follows:

See Exhibit A

- In consideration of the additional and/or revised services described in section 1, above, the maximum not-to-exceed amount that is specified in Exhibit B of the Agreement of Payment of Contractor's fees and expenses, is changed by \$939,555.07 and said maximum not-to-exceed amount is amended as follows:

The original not-to-exceed amount:	\$746,046.62
The net change by previous Supplemental Agreements:	\$0.00
The not-to-exceed amount prior to this Supplemental Agreements:	\$746,046.62
The contract sum will be increased by this Supplemental Agreement:	\$939,555.07
The new not-to-exceed amount including all Supplemental Agreements:	\$1,685,601.69

- Contractor agrees that the amount of increase or decrease in the not-to-exceed amount specified in section 2, above, shall constitute full compensation for additional and/or revised services specified in section 1, above, and shall fully compensate Contractor for any and all direct and indirect costs that may be incurred by Contractor in connection with such additional and/or revised services, including costs associated with any changes in work schedules or in the performance of other services or work by Contractor. The time for the performance of the agreement is increased by **0 Days** by reason of the performance of the work required by this Supplemental Agreement.


- Contractor warrants and represents that the person or persons executing this supplemental agreement on behalf of Contractor has or have been duly authorized by Contractor to sign this supplemental agreement and bind Contractor to the terms hereof.

- Except as specifically revised herein, all terms and conditions of the Agreement shall remain in full force and effect, and Contractor shall perform all the services, duties, obligations and conditions required under the Agreement, as supplemented and modified by this supplemental agreement.

Approval Recommended By:


Project Manager

Approved as to Form By:



Michael Fry (Jun 4, 2026 13:04:37 PDT)
City Attorney

Approved By:



Zachary Siviglia (Jun 2, 2026 14:59:48 PDT)
Contractor

Approved By:

City of Sacramento Executed Date

Attested to By:

City Clerk

CITY OF SACRAMENTO - DEPARTMENT OF PUBLIC WORKS

SUPPLEMENTAL AGREEMENT - EXHIBIT A

Project: L & N Streets Bikeways Project

SA #: 1

ITEM #	Reason	Description	Amount
1	Changed/Unforeseen Conditions	This supplement is authorizing additional budget needed for additional engineering support services beyond the original scope of work. Staff updates are also authorized (promotions, new staff, removals, and COLA increases) for Mark Thomas and Fehr & Peers. Updated budget summary and 10-Hs are included.	\$939,555.07
(Client Initiated Changes) Sub-Total =			\$0.00
(Changes to Bid Documents) Sub-Total =			\$0.00
(Changed/Unforeseen Conditions) Sub-Total =			\$939,555.07
Total =			\$939,555.07

Printed On: 06/02/2026

(Rev 10/22/96) Sacramento, CA

© c-mis.com

Raquel Gonzalez | Contracts Database
 Copyright © 2018-2026 CMIS All Rights Reserved
[End User License Agreement](#) • [Terms of Use](#) • [Privacy Policy](#)

Raquel Gonzalez

From: Luke Fuson
Sent: Monday, May 11, 2026 12:24 PM
To: Jose Ledesma; Raquel Gonzalez
Cc: Judith Matsui-Drury
Subject: FW: AB339 Determination: L & N Streets Bikeways Project Supplemental Agreement No. 1

Jose and Raquel,

The AB339 determination for L and N Bikeways Supplemental Agreement No. 1 is below.

Thanks,

Luke Fuson, P.E.
Senior Engineer

City of

SACRAMENTO

Department of Public Works

Civil Design Section

Ljfusion@cityofsacramento.org

Office:(916) 808-6601

From: AB339REOIntake <AB339REOIntake@cityofsacramento.org>
Sent: Monday, May 11, 2026 9:55 AM
To: Luke Fuson <ljfusion@cityofsacramento.org>
Cc: AB339REOIntake <AB339REOIntake@cityofsacramento.org>
Subject: AB339 Determination: L & N Streets Bikeways Project Supplemental Agreement No. 1

45-Day REO Notice Is Not Required

Contract Name:	L & N Streets Bikeways Project Supplemental Agreement No. 1
Contract Number (if assigned):	2025-0265-01
Type of Action:	Amendments (expanded scope of work or term length)
Anticipated Start Date:	May 26, 2026
Proposed Contract Duration/Timeline:	3.5 Years

Thank you for submitting the AB 339 Contracting-Out Intake Form. Labor Relations has completed its review.

Based on the information provided, this contract **does not require a 45-day REO notice** under AB 339. You may proceed with your contracting process without additional AB 339-related steps.

Please attach this email to the comments of the contract in the eCAPS PRC model when routing for final approval.

If the scope, term, or estimated cost of the contract changes at any point, please resubmit an updated [AB 339 Contracting-Out Intake Form](#) so we can confirm that the determination still applies.

Please reach out to ab339reintake@cityofsacramento.org if you have any questions.

Amber

Amber Foster

Labor Relations Officer | City of Sacramento | Human Resources | Labor Relations

(916) 808-1398 | afoster@cityofsacramento.org | Historic City Hall, 915 I Street, 1st Floor, Sacramento, CA 95814

Email correspondence with the City of Sacramento, including any attachments, may be subject to the California Public Records Act and may be subject to public disclosure unless otherwise exempt under the Act.



MARK THOMAS

May 26, 2026

Mr. Luke Fuson
City of Sacramento
Department of Public Works
915 I Street, Room 2000
Sacramento, CA 95814-2604

File: 24-B0059

RE: L & N STREETS BIKEWAYS PROJECT (T15180415)– SUPPLEMENT #1

Dear Mr. Fuson:

Mark Thomas is requesting budget for additional engineering support services performed beyond the original contract. The additional budget being requested is a result of an expansion of the original project footprint.

The total additional budget request is \$939,555.07 These updates are outlined below, in the attached Mark Thomas budget summary, and in the attached scope of work from Mark Thomas and Fehr & Peers.

Phase	Task	Description of Work	Original Budget	SA 1	Updated Budget
001	001	1.1 Project Management	16,674.19	20,621.74	37,295.93
001	002	1.2 Meetings and Coordination	32,631.23	19,822.94	52,454.17
001	003	1.3 Schedule and Monthly Status Reports	14,510.15	13,877.40	28,387.55
001	004	1.4 Agency Coordination	11,990.46	14,413.26	26,403.72
001	005	1.5 Quality Control	15,762.13	15,577.31	31,339.44
002	001	2.1 Data Collection and Mapping	12,881.42	13,465.12	26,346.54
002	003	2.3 30% Plans	42,453.74	44,248.47	86,702.21
002	004	2.4 30% Estimate	12,881.42	16,041.88	28,923.30
002	005	2.5 City Project Report	18,870.14	17,618.75	36,488.89
002	006	2.6 Traffic Memorandum	8,881.85	12,886.19	21,768.04
002	007	2.7 Traffic Sig Design Concept Report	0.00	11,333.84	11,333.84
002	008	2.8 Utility Mapping	13,710.21	19,977.66	33,687.87
002	009	2.9 RT/CPUC Coordination	27,779.76	36,948.04	64,727.80
004	001	4.1 Prepare Conflict Mapping	9,366.07	8,327.66	17,693.73
004	002	4.2 Utility Coordination Meetings	13,332.76	13,117.50	26,450.26
005	001	5.1 60% Plans	133,859.75	118,167.55	252,027.30



Phase	Task	Description of Work	Original Budget	SA 1	Updated Budget
005	002	5.2 90% Plans	64,364.56	55,418.26	119,782.82
005	003	5.3 100% Plans	34,203.98	29,226.22	63,430.20
005	004	5.4 60%, 90%, and 100% Estimates	21,397.64	18,472.61	39,870.25
005	005	5.5 90% and 100% Specifications	20,860.59	12,037.00	32,897.59
780	200	F&P: 2.6 TRAFFIC MEMO	67,943.66	15,804.80	83,748.46
780	201	F&P: 2.7 TSDCR	0.00	86,582.26	86,582.26
780	202	F&P: 5.6 ELECTRICAL PLANS (PS&E)	0.00	286,301.63	286,301.63
780	203	F&P: 6.4 BIDDING & CONST SUPPORT	0.00	37,266.98	37,266.98
780	299	F&P: REIMBURSABLES	4000.00	2,000.00	6,000.00
		Totals	\$598,355.71	\$939,555.07	\$1,537,910.78

Mark Thomas and Fehr & Peers are also requesting to update the 10-H's on file to reflect the 2026 COLA increase of 2.8% for the previously approved rates and classifications.

Due to promotions, Mark Thomas also requests to update classifications and rates for the following staff:

Staff Name	Old Classification	New Classification	Old Rate	New Rate
Aaron Silva	Sr. Project Manager	Sr. Engineering Manager	101.94	120.20
Jonathan Hernandez	Project Manager	Sr. Project Manager	72.07	79.28

Please let me know if you have any questions or need any additional information.

Sincerely,

MARK THOMAS & COMPANY, INC.

Aaron Silva
Sr. Engineering Manager

Attachments:

- Mark Thomas – Cover letter & Scope
- Mark Thomas – 10-H and Cost Estimate
- Mark Thomas - Budget Summary
- Fehr & Peers – Cover letter & Scope
- Fehr & Peers – 10-H and Cost Estimate



SCOPE OF WORK

This amendment to the original scope is for changes in the original project footprint for the L and N Street Bikeways Project in the City of Sacramento (City). The original scope's project limits were L and N Street from 5th Street to 15th Street. This amendment assumes the project limits are L Street from 5th Street to Alhambra Boulevard and N Street from 14th Street to 21st Street. The design for the blocks between 10th Street and 14th Street will be evaluated for consistency with the Capitol Annex Building Project. If the design alternative varies from previous concepts, design plans will be prepared with this project and constructed as a separate project. In the performance of this amended scope of services, Mark Thomas will diligently perform this scope of work and will be responsible for items of work under this contract to the extent that issues arising from the performance of these services are within our reasonable control, and the Mark Thomas' obligation to indemnify and defend are limited to the extent actually caused by Mark Thomas in the performance of this scope of work.

Mark Thomas will provide contract documents (final) design services needed to perform the tasks noted below. All reports and/or studies, renderings and exhibits, plans and specifications, calculations, etc. developed by Mark Thomas will at a minimum comply with the City of Sacramento standards. Electronic file deliverables will be in PDF (Portable Document Format), Microsoft (MS) Word, Microsoft (MS) Excel, and/or CAD (Autodesk AutoCAD 2020 format).

TASK 1. PROJECT MANAGEMENT AND COORDINATION

Task 1.1. Project Management

This task includes project management time to manage the scope tasks below. Mark Thomas' Project Manager will plan, organize, direct and monitor project work activities and resources in accordance with contracted scope, schedule and budget. This task includes performing ongoing general project management with the client, subconsultants and stakeholders including preparing contract paperwork, monthly status reports, memo's, letters and e-mail, making phone calls and maintaining project files.

Task 1.2. Meetings and Coordination

Mark Thomas will hold Project Development Team (PDT) meetings with City staff and subconsultants to ensure mutual understanding of the intended purposes, objectives, milestones and deliverables of the project.

Meetings will generally be held centered on or near key project milestones. Mark Thomas will take the lead in conducting the meetings including preparation and distribution of the meeting agenda, arrangement of attendance of meeting participants, and preparation and distribution of meeting minutes, including the recap of actions to be taken prior to the next meeting. This scope assumes a PDT meeting once per month until the project is completed for a total of 6 additional PDT meetings.

Task 1.3. Schedule and Monthly Status Reports

This task will include developing a master Critical Path Method (CPM) schedule and maintaining it through the design process. Input will be collected from PDT meetings and incorporated for the duration of the project. The CPM schedule will be updated monthly and at major project milestones and will be prepared using Microsoft Project software.

This task will also include preparing monthly status reports, which will be submitted with invoices. The status report will outline all activities for which charges have been made by the Consultant or sub-Consultants. Mark Thomas will prepare a draft status report and submit it for approval prior to submitting the first invoice.

Task 1.4. Agency Coordination

This task will include coordination with internal City departments including Traffic Engineering, Street Maintenance, Division of Parking, and Street Maintenance, Sacramento Regional Transit, and adjacent development projects. The purpose of this coordination is to share project design elements to confirm the proposed improvements will align with City policies and adjacent development project schedules. This scope of work assumes a total of 5 additional virtual meetings including preparation of exhibits, agendas, and meeting minutes.

Task 1.5. Quality Control

The Mark Thomas Quality Control plan consists of established procedures for performing the work (which are reassessed with each project), including methods for design calculations, establishing appropriate levels of design development for intermediate submittals, identification of regularly scheduled plan reviews, design checklists, and methods of project documentation. Specific methods for QA/QC will include:

- The Mark Thomas Quality Assurance Manager will perform an independent review of the project plans, estimates, and reports at each submittal for consistency, constructability, and accuracy.
- Design Technicians will use a “review stamp” for each round of changes which will track who commented on the plans, who checked the drafting, and when the final product was reviewed again by the design engineer.

Mark Thomas will implement and maintain these quality control procedures during the preparation of plans and documents throughout the project.

Task 1 Deliverables:

- Meeting Agendas and Minutes (6 Meetings)
- Monthly Status Reports
- CPM Master Schedule, Updated Monthly

TASK 2. PRELIMINARY ENGINEERING

Task 2.1. Data Collection and Mapping

Mark Thomas will develop a base map for the amended project limits using best available aerial imagery. The base map will include the aerial photo and AutoCAD line work that includes curb lines, ADA ramps, existing striping, parking meters, and features that may control the project designs. The base map will be compared to City provided as-builts to confirm dimensions.

Task 2.2. Design Concept Plans

No new scope.

Task 2.3. 30% Plans

Mark Thomas will prepare Revised 30% concept plans for the proposed project improvements based on the amended project limits, designed using City standards. The revised 30% plans will evaluate right of way needs and utility modifications within the amended project limits and will be shared with the City for feedback. Refinements will be made during the PS&E task. Plan sheets will be prepared at 1”=20’.

Task 2.4. 30% Estimate

Mark Thomas will prepare a preliminary estimates based on the plans produced in Task 2.4. Construction costs will be developed using current bid results from similar projects, Caltrans database information and from Caltrans latest Construction Cost Manual.

Task 2.5. City Project Report

Mark Thomas will produce a City Project Report that will memorialize the design decisions, including the amended project limits, made during the preliminary engineering phase. This report will include project description, proposed project improvements, evaluated alternatives, and coordination needed to construct the project. Mark Thomas will submit a draft for the City to review before submitting a final Project Report for the City's records.

Task 2.6. Traffic Memorandum

Data Collection

Fehr & Peers will collect the following data for use in the analysis to determine existing vehicle volumes through L Street and intersections with high activity:

- New Tuesday or Wednesday AM (7:00 to 9:00 AM) and PM (3:00 to 6:00 PM) peak period traffic counts at 5 intersections on L Street within the project area (including vehicles, bicycles, and pedestrians). We will collect new counts at the following intersections, where we do not have existing data and where the project introduces/exacerbates bicycle-turn conflicts.
 - L Street/19th Street
 - L Street/23rd Street
 - L Street/29th Street
 - N Street/16th Street
 - N Street/21st Street
- Existing roadway geometrics and traffic controls, collected through peak period field observations.
- Existing bicycle, pedestrian, and transit facilities, collected through peak period field observations.
- Current traffic signal timing plans for study intersections, provided by the City.
- Existing/planned traffic controls, lane configurations, posted speed limits, crosswalks, and other relevant information at study intersections, provided by the City.

Existing Plus Project Traffic Operations Analysis

This scope does not generally include new traffic operations analysis through the corridors. However, at L Street / 19th Street Fehr & Peers will evaluate queuing at the UPRR at-grade crossing and include results in a technical memorandum.

Fehr & Peers will document their assumptions, methodologies, and findings in a draft memo for review by the project team. Fehr & Peers has budgeted four hours to respond to comments on the draft memo and to produce the final document.

Task 2.7. Traffic Signal Design Concept Report (TSDCR)

The analysis completed for the L and N Streets Bikeway project determined that additional signal modifications are needed at key intersections. Fehr & Peers will prepare a single traffic signal design concept report (DCR) that consolidates the intersections requiring traffic signal work to be completed as part of the project. This includes the following 20 signalized intersections on L Street and N Street:

- L Street and 6th Street *
- L Street and 7th Street
- L Street and 8th Street **
- L Street and 9th Street
- L Street and 10th Street **
- L Street and 15th Street **
- L Street and 16th Street **
- L Street and 19th Street

- L Street and 21st Street **
- L Street and 23rd Street
- L Street and 26th Street **
- L Street and 27th Street (beacon) *
- L Street and 28th Street **
- L Street and 29th Street
- L Street and 30th Street **
- L Street and Alhambra Boulevard *
- N Street and 15th Street **
- N Street and 16th Street
- N Street and 19th Street **
- N Street and 21st Street

* Traffic signal modifications are not anticipated at this location

** Traffic signal modifications at this intersection are assumed to be very minor; such as APS installation

The DCR will outline a comprehensive corridor evaluation at all controlled intersections on L Street from 6th Street to Alhambra Boulevard (excluding those addressed by the New Capitol Annex Project at 11th Street, 12th Street, and 13th Street), and on N Street from 15^h Street to 21st Street; some of these traffic signals are not expected to be modified with the project, with the DCR documenting existing conditions.

We will complete a field visit to confirm existing signing, striping, and above-ground traffic signal equipment at the study intersections where signal modifications are proposed. We will summarize results from above but no additional traffic analysis specific to the DCR is anticipated. The DCR will contain the following elements for each of the study intersections.

- Summary of traffic analysis
 - Intersection turning movement volumes (where available¹)
- Description of planned intersection improvements
 - Traffic signal operation (e.g., signal phasing, detection, pre-emption)
 - Movements allowed at the intersections
 - Appropriate vehicle type for design
 - Intersection lane geometrics
 - Pedestrian and bicycle facilities
 - Sacramento Regional Transit facilities
 - Exhibits of conceptual signal layouts

Fehr & Peers will respond to two rounds of City of Sacramento review comments and finalize the report.

Task 2.8. Utility Mapping

Mark Thomas will map and identify public and private utilities that may be affected by the project and identify utilities requiring relocation within the amended project limits.

Task 2.9. RT/CPUC Coordination

Mark Thomas will coordinate the approval of at-grade railroad crossing modifications with Union Pacific Railroad (UPRR) and the CPUC between 19th and 20th Streets on L Street and N Street. This will include preparation of the Submittal A (concept plans) to accompany the Field Diagnostic Meetings.

We will coordinate with UPRR to develop a Cooperative Agreement for design reviews. It is assumed that the City will be responsible for fees associated with the agreement. Once the Cooperative Agreement has been executed,

¹ The DCR will not show traffic volumes at many intersections where count data is not available.

Mark Thomas will schedule a Field Diagnostic Meeting with the City, UPRR and the CPUC. Based on the field meeting, revisions to the proposed conceptual improvements will be submitted to UPRR and the CPUC for review and acceptance.

General Order 88b Submittal – Mark Thomas will prepare four GO-88b applications for review and approval through the CPUC, if required. This scope of work does not include modifications to traffic signal timing, phasing, or advanced preemption design.

Task 2 Deliverables:

- 30% Plans (pdf)
- 30% Estimate (pdf)
- Draft and Final City Project Report (Word, pdf)
- Draft and Final Traffic Memorandum
- Existing Utility Base Mapping (Civil 3D)
- “Submittal A” Exhibit (pdf)
- 1 Field Diagnostic Meeting and Minutes (pdf)
- Concept Drawing (pdf)
- Completed GO-88B application (pdf)

TASK 3. PUBLIC AND STAKEHOLDER OUTREACH

Task 3.1. Stakeholder Database and Outreach Management

No new scope.

Task 3.2. Social Media Content, Website Updates, and Communication Collateral

No new scope.

Task 3.3. Stakeholder Meetings

No new scope.

Task 3.4. Community Workshops

No new scope.

TASK 4. UTILITY COORDINATION

Task 4.1. Prepare Conflict Mapping

Mark Thomas will prepare conflict mapping based to highlight potential conflicts and coordinate impacts with affected utility companies within the amended project limits. Mark Thomas will request a claim of liability letter from utility owners with facilities within the project limits requiring relocation.

Task 4.2. Utility Coordination Meetings

Mark Thomas will coordinate and hold Utility Coordination Meetings with the City, Design Team, and impacted utility companies.

Task 4 Deliverables:

- Utility Conflict Maps
- Claim of Liability Request

- Meeting Agenda and Minutes (12)
- Notice to Owner (NTO)

TASK 5. PLAN, SPECIFICATIONS, AND ESTIMATE (PS&E)

The Mark Thomas team will prepare the design tasks for final plans, specifications, and estimates for the project. The following tasks outline the required activities needed to complete PS&E development.

Task 5.1. 60% Plans

Mark Thomas team will build upon the 30% plans and prepare draft construction documents for L and N Street using City, NACTO and Caltrans guidelines.

The plans will include the following sheets:

Description	Scale	Sheet Count
Title Sheet	n/a	1
Project Control	n/a	2
Key Map	n/a	2
Typical Cross Sections	n/a	2
Layouts	1"=20'	12
Construction Details	Varies	22
Drainage and Utility Plans	1"=20'	12
Signing and Striping	1"=20'	12
Striping Detail Sheets	Varies	2
Total Roadway Sheets		67

Task 5.2. 90% Plans

Following the completion of the preliminary 60% plans, the Mark Thomas team will develop the 90% roadway plans. Comments from the City on the 60% set will be addressed. Design details will be checked and updated within the plans.

Task 5.3. 100% Plans

Following the 90% PS&E submittal, the Mark Thomas team will revise the plans based on comments from the City and Caltrans. Mark Thomas will prepare the contract documents using the City’s standard boilerplate. This task will include the effort needed to obtain final design approval from Caltrans and produce the final construction documents.

Task 5.4. 60%, 90%, and 100% Estimates

Mark Thomas will develop quantities and prepare construction cost estimates using the project plans. Cost estimates will be calculated at the 60%, 90%, and 100% submittals. Construction costs will be developed using current bid results from similar projects, Caltrans data base information and from Caltrans latest Construction Cost Manual. All estimates will be done in Caltrans BEES format using Microsoft Excel.

Task 5.5. 90% and 100% Specifications

Mark Thomas will develop the project technical special provisions using City of Sacramento Standard Specifications. The special provisions will be prepared using Microsoft Word. Special provisions will be submitted at the 90% and 100% submittals. The City’s Front End boilerplate contract language will be incorporated into the specifications at the 90% submittal.

Task 5.6. Electrical PS&E

Fehr & Peers will prepare traffic signal plans, specifications, and estimates (PS&E) for the modification of eight signals. Additionally, PS&E for minor modifications for APS systems will be developed at 10 intersections They will prepare a cost estimate at 30% from the DCR, and PS&E at the 60%, 90%, and 100% (final) submittal levels. They will address one round of City comments at each submittal level and prepare written responses. They will prepare final, signed, PS&E in pdf format. Technical specifications will be provided in MS Word format for incorporation into the projects bid package. Cost estimates will be provided as lump-sum costs by location for each signal, and as a total lump sum cost for fiber optic interconnect.

The Plans will include the following:

Description	Scale	Sheet Count
Traffic Signal and Lighting: General Notes, Legend, and Details	n/a	1
Traffic Signal and Lighting Sheets	1”=20’	26
Traffic Signal Details	n/a	5
Total Traffic Signal Sheets		32

Traffic Signal, RRFB, and Lighting Final Design

The traffic signal designs will identify type of controller and service, vehicle, bicycle, and pedestrian detection, vehicle and pedestrian signals, emergency vehicle preemption, communication and surveillance equipment, and the conductor and equipment schedules conforming to City of Sacramento standards.

Fehr & Peers will perform AGI32 photometric analyses the five intersections determine lighting levels of the intersections. We will utilize the results to aid in the design for intersection safety lighting where signals are being modified.

Task 5 Deliverables:

- 60% Plans and Estimate (pdf)
- 90% Plans, Specs, and Estimate (pdf)
- 100% Plans Specs, and Estimate (pdf)

TASK 6. BIDDING AND CONSTRUCTION ASSISTANCE

Task 6.1. Bidding Assistance

We will provide assistance to the City during the bidding process of the project. The work may include answering bid inquiries from prospective bidders, attending pre-bid meetings, and preparing addenda to the PS&E documents during the advertisement period. Mark Thomas has provided a “budget” amount to be used on a time and materials basis as requested by the City. Any time spent beyond this budget will require a contract amendment.

Task 6.2. Construction Assistance

We will provide assistance to the City during construction of the project. The work may include responding to Requests for Information (RFIs) by the contractor, providing consultation and interpretation of the contract documents, preparing Contract Change Orders (CCOs), reviewing shop drawings, and attending construction meetings and field visits. Mark Thomas has provided a “budget” amount to be used on a time and materials basis as requested by the City. Any time spent beyond this budget will require a contract amendment.

AIM will handle mailing a postcard to anyone within a 500-ft radius of the project area. They will also be available to help deliver flyers and provide business outreach through construction.

Task 6.3. As-Built Drawings

We will prepare as-built drawings for our plans based on redlines to be provided by the contractor.

Task 6.4. Bidding and Construction Assistance (Fehr & Peers)

Fehr & Peers will support construction of these improvements as related to our design elements. They will provide the following services as requested:

- Attendance at pre-bid and pre-construction meetings
- Review of contractor bids/change order cost proposals
- Review of contractor equipment submittals for general conformance with the design documents
- Review of and response to contractor requests for information (RFIs)
- Field meetings (approximately two budgeted)
- Provision of record drawings incorporating known changes to the approved plans

The contractor will provide any redlines following construction; Fehr & Peers cannot be responsible for any omissions in the record drawings related to changes of which they are not aware.

Assumptions

The following traffic engineering elements not included in this scope of work:

- Vehicle miles traveled (VMT) estimates
- Cumulative forecasts and analysis
- LOS Analysis
- Operations analysis for intersections other than 19th Street/L Street
- Response to comments on any environmental documents

Mark Thomas & Company will provide Fehr & Peers will survey, existing planimetrics, utilities, control, right-of-way, and proposed geometrics for our use in design. Survey will include overhead electrical line heights at locations to be determined during the final design.

Fehr & Peers will not prepare additional street lighting plans outside of what is proposed for intersection safety lighting. No modifications to the existing fiber optic network are expected or included.

This scope of work excludes coordination with Union Pacific Railroad (UPRR) and California Public Utilities Commission (CPUC) resulting from the operations analysis of L Street/19th Street; if coordination, analysis, and design of the at-grade crossing become required, we will develop a scope and fee amendment.

Task 6 Deliverables:

- As-built Drawings (pdf)

COST PROPOSAL - COST PLUS FIXED FEE

**L and N Street Bikeways Project
(Project # T15180415)**

Mark Thomas and Company, Inc

Task	Zach Siviglia Principal		Aaron Silva Sr. Engineer		Jon Hernandez Sr. Project Manager		Technical Lead	Project Engineer	Design Engineer I	Intern	Sr. Project Coordinator	Project Accountant	Hours Subtotal	Labor Costs	OH + Fringe 146.58%	Profit 10%	Total Cost	
	\$	210.25	\$	120.20	\$	79.28												\$
PROJECT MANAGEMENT AND COORDINATION																		
1.0	2		12	40							24	24	102	7,602.82	11,144.21	1,874.70	20,621.74	
1.1			24	24			40						88	7,308.32	10,712.54	1,802.09	19,822.94	
1.2			8	24							40		72	5,116.32	7,499.50	1,261.58	13,877.40	
1.3			8	16							10		74	5,313.88	7,789.09	1,310.30	14,413.26	
1.4			16				48						64	5,743.04	8,418.15	1,416.12	15,577.31	
1.5			68	104			48				74	24	400	31,084.38	45,583.48	7,664.79	84,312.65	
	Task 1 Subtotal																	
2.0	PRELIMINARY ENGINEERING																	
2.1	4		8				20	24		60			116	4,964.32	7,276.70	1,224.10	13,465.12	
2.2			16	24			80	100		120			340	18,313.52	23,912.36	4,022.59	44,248.47	
2.3			4	8			24	40		60			136	5,914.32	8,669.21	1,458.35	16,041.88	
2.4			8	16			40	40					104	6,495.68	9,521.37	1,601.70	17,618.75	
2.5			8	16			40	40					64	4,750.88	6,963.84	1,171.47	12,886.19	
2.6			4	8			32	24		60			68	4,178.56	6,124.93	1,030.35	11,333.84	
2.7			4	4			32	80					176	7,365.36	10,796.14	1,816.15	19,977.66	
2.8			20	40			100	40					200	13,622.00	19,967.13	3,358.91	36,948.04	
2.9			64	124			368	348		300			1204	63,604.64	93,231.68	15,663.63	172,519.95	
	Task 2 Subtotal																	
3.0	PUBLIC AND STAKEHOLDER OUTREACH																	
3.1													0					
3.2													0					
3.3													0					
	Task 3 Subtotal																	
4.0	UTILITY COORDINATION																	
4.1				4			16	40					60	3,070.24	4,500.36	757.06	8,327.66	
4.2			16				40	24					80	4,836.16	7,088.84	1,192.50	13,117.50	
	Task 4 Subtotal																	
5.0	PLAN, SPECIFICATIONS, AND ESTIMATE (PS&E)																	
5.1	40		100				200	300		200			840	43,566.00	63,859.04	10,742.50	118,167.55	
5.2	16		40				100	160		80			396	20,431.60	29,948.64	5,038.02	55,418.26	
5.3	8		24				40	100		40			212	10,775.12	15,794.17	2,656.93	29,226.22	
5.4	4		16				20	40		80			160	6,810.48	9,982.80	1,679.33	18,472.61	
5.5	8		20				30						58	4,437.80	6,504.93	1,094.27	12,037.00	
	Task 5 Subtotal																	
6.0	BIDDING AND CONSTRUCTION ASSISTANCE																	
6.1													0					
6.2													0					
6.3													0					
	Task 6 Subtotal																	
	2		208	448			48	894	1012	700	74	24	3410	188,616.42	276,473.95	46,509.04	511,599.40	
	Other Direct Costs																	
	ODC Subtotal																	
	Grand Total																	
																		\$ 511,599.40

**CITY OF SACRAMENTO 10-H FORM
COST PLUS FIXED FEE**

Check one: Prime

Approved with Supplement # (type Original if it is the Original): SA 1

CONSULTANT Name: Mark Thomas

Date: 5/26/2026

Project Name: L and N Bikeways Project

Project #: T15180415

Fringe Benefit %	+	*Overhead %	Combined %
94.47%		52.11%	0.00% 146.58%

Fixed Fee (Profit) %: 10.00%

[Actual Base Hourly Rate Paid to Employee + (Actual Base Hourly Rate Paid to Employee x Combined %)] = A

A x Profit % = B A + B = Actual Fully Loaded Hourly Rate

Key Staff	Prevailing Wage	Classification	Name	Actual Base Hourly Rate Paid to Employee For Reference Only (Does not include any Fringe, OH, or G&A)	Approved Fully Loaded Hourly Rate For Reference Only (Includes Fringe, OH, G&A & Fixed Fee)
X		Principal	Zach Siviglia	\$210.25	\$570.28
		Sr. Engineering Manager		\$154.20	\$418.25
X		Sr. Engineering Manager	Aaron Silva	\$120.20	\$326.03
		Engineering Manager		\$114.68	\$311.06
		Design Manager		\$114.24	\$309.86
		Sr. Project Manager		\$106.26	\$288.22
X		Sr. Project Manager	Jonathan Hernandez	\$79.28	\$215.04
		Sr. Technical Lead		\$94.57	\$256.51
		Project Manager		\$88.56	\$240.21
		Technical Lead		\$79.58	\$215.85
		Sr. Project Engineer		\$78.88	\$213.95
		Sr. Technical Engineer		\$64.53	\$175.03
		Project Engineer		\$63.02	\$170.93
		Civil Engineering Designer		\$68.00	\$184.44
		Design Engineer II		\$56.13	\$152.25
		Sr. Planner		\$60.37	\$163.75
		Design Engineer I		\$43.62	\$118.31
		Planner II		\$42.67	\$115.74
		Planner I		\$33.95	\$92.09
		Sr. Technician		\$61.27	\$166.19
		Technician		\$38.30	\$103.88
		LAUD Division Manager		\$93.12	\$252.58
		Sr. LAUD Project Manager		\$88.41	\$239.80
		LAUD Project Manager		\$76.97	\$208.77
		Sr. Landscape Architect		\$58.60	\$158.95
		Landscape Architect		\$47.65	\$129.24
		Landscape Designer II		\$41.84	\$113.49
		Landscape Designer I		\$29.95	\$81.24
		Project Accountant Manager		\$66.86	\$181.35
		Project Accountant		\$50.73	\$137.60
		Sr. Project Coordinator		\$56.30	\$152.71
		Project Coordinator		\$46.26	\$125.47
		Sr. Project Assistant		\$47.57	\$129.03
		Project Assistant		\$33.10	\$89.78
		Sr. Technical Writer		\$46.32	\$125.64
		Technical Writer		\$37.69	\$102.23
		Sr. Graphic Manager		\$68.52	\$185.85
		Sr. Graphic Designer		\$53.97	\$146.39
		Graphic Designer		\$38.83	\$105.32

Check one: Prime

Approved with Supplement # (type Original if it is the Original): SA 1

CONSULTANT Name: Mark Thomas

Date: 5/26/2026

Project Name: L and N Bikeways Project

Project #: T15180415

Fringe Benefit %	+	*Overhead %	Combined %
94.47%		52.11%	146.58%
		0.00%	

Fixed Fee (Profit) %: 10.00%

[Actual Base Hourly Rate Paid to Employee + (Actual Base Hourly Rate Paid to Employee x Combined %)] = A
 A x Profit % = B A + B = Actual Fully Loaded Hourly Rate

Key Staff	Prevailing Wage	Classification	Name	Actual Base Hourly Rate Paid to Employee For Reference Only (Does not include any Fringe, OH, or G&A)	Approved Fully Loaded Hourly Rate For Reference Only (Includes Fringe, OH, G&A & Fixed Fee)
		Intern		\$25.70	\$69.71

SUB CONSULTANTS	SUB CONSULTANT NAME		TOTAL BUDGET AMOUNTS	
		AIM Consulting	\$	36,753.82
		Fehr & Peers	\$	499,899.33
	SUB CONSULTANTS GRAND TOTAL:		\$	536,653.15

Other Direct Costs (ODC) Items and Rates Estimated ODC Budgets Shall Be	DESCRIPTION	RATE	TOTAL
			\$ -
			\$ -
	OTHER DIRECT COSTS TOTAL		\$ -

AGREEMENT GRAND TOTAL: \$ 1,685,601.69

- List all Professional and Supervisory staff by Classification and Name. For staff not listed by name but by classification only, a current payroll document identifying their actual base hourly rate shall be provided with every invoice where an unlisted staff bills time. The approved flat hourly billing rates for all employees will be calculated and reimbursed based on their actual base hourly rates per the date noted above. For staff not listed by name but by classification only, the reimbursement will not exceed the approved flat hourly billing rate for that classification. Approved flat hourly billing rates for new employees hired after the date of this cost proposal will not exceed the rates of similar personnel with similar experience listed on this cost proposal. The approved fully loaded billing rate shall be all-inclusive, including all mark-ups, fringe, and overhead expenses and profit.
- Key Staff shall be determined by CITY Project Manager. (i.e., named Project Manager, a specific Principal Engineer, a specific Structural Engineer, etc. Note Key staff with an "X" in the Key Staff column.
- The employees' actual base hourly rates used to negotiate the flat hourly billing rates in this 10-H Form are the rates that were effective per the date noted above. Addition of new staff, new classifications, or addition of a SUBCONSULTANT not previously listed on the approved 10-H Form(s) shall require written approval from the CITY. No work shall commence until the approval is provided by the CITY. New staff shall be paid at the same or lower approved flat hourly billing rate of the previously approved classification. In addition, if the substitution involves Key Staff, CONSULTANT must request and justify the need for the substitution and obtain approval from CITY Project Manager. Substituted Key Staff shall be as qualified as the original.
- Approved flat hourly billing rates include all standard equipment including laptop, camera, cell phone, truck, standard personal safety equipment. CITY Project Manager shall approve any other direct costs.
- Note employees/classifications that are subject to prevailing wage requirements with an "X" in the Prevailing Wage column. Prevailing Wage specified is based on current Department of Industrial Relations (DIR) determination. CONSULTANT shall be responsible for any future adjustments to the prevailing wage, including but not limited to, base hourly rates and employer payments as determined by the DIR. CONSULTANT is responsible for paying the appropriate rate, including escalations that take place during the term of the Agreement. CONSULTANT shall be reimbursed at the above listed approved flat hourly billing rates.
- Overtime may be reimbursed to classifications where it is required by their union contracts (Prevailing Wage classifications). Overtime will not be charged unless prior written approval is received by CITY Project Manager. CITY shall pay CONSULTANT at the approved overtime rates noted above. CONSULTANT shall pay prevailing wage employees per prevailing wage guidelines.
- Local transportation costs resulting from commuting to and from the employee's residence to the office or job site are not reimbursable.
- The Project will not reimburse CONSULTANT for costs to relocate its staff to the geographic area of the contract. The Project will not reimburse CONSULTANT for any per diem.
- ODC items are to be in compliance with Code of Federal Regulations, Title 48 Part 31 [Federal Acquisition Regulations (FAR) cost principles] and the firm's company-wide allocation policies and charging practices with all clients including federal government, state government, local agencies and private clients.

By signing here, you agree to the terms above, and attest that all information is accurate and true.

09/03/2025 Rev



 CONSULTANT'S AUTHORIZED PERSON SIGNATURE



Luke Fuson, Project Manager
 City of Sacramento
 Department of Public Works
 915 I Street
 Sacramento, CA 95814

SUMMARY

05/26/26
 File No. **24-B0059**

Re: L & N Street Bikeways Project (Project No. T15180415/Contract No. 2025-00472/PO 79793)
 Invoice Number **58803R**
 Contract Exp **12/31/28**

Engineering Services: Through January 25, 2026

Original	746,046.62
SA #1 - PENDING	<u>939,555.07</u>
Total Contract Amount	1,685,601.69

PHASE	TASK	PHASE/TASK DESCRIPTION	ORIGINAL BUDGET	57/26 SA 1	CURRENT BUDGET	PREVIOUSLY BILLED	BILLED THIS PERIOD	COSTS TO DATE	BALANCE REMAINING	BILLED BUDGET
001 PROJECT MANAGEMENT										
001	1.1	Project Management	16,674.19	20,621.74	37,295.93	7,860.29	1,168.66	9,028.95	28,266.98	24%
002	1.2	Meetings and Coordination	32,631.23	19,822.94	52,454.17	3,064.05	206.06	3,270.11	49,184.06	6%
003	1.3	Schedule and Monthly Status Reports	14,510.15	13,877.40	28,387.55	3,041.50	829.50	3,871.00	24,516.55	14%
004	1.4	Agency Coordination	11,990.46	14,413.26	26,403.72	0.00	0.00	0.00	26,403.72	0%
005	1.5	Quality Control	15,762.13	15,577.31	31,339.44	0.00	0.00	0.00	31,339.44	0%
SUBTOTAL PHASE 1			91,568.16	84,312.65	175,880.81	13,965.84	2,204.22	16,170.06	159,710.75	9%
002 PRELIMINARY ENGINEERING										
001	2.1	Data Collection and Mapping	12,881.42	13,465.12	26,346.54	12,870.91	0.00	12,870.91	13,475.63	49%
002	2.2	Design Concept Plans	25,152.44	0.00	25,152.44	25,106.18	0.00	25,106.18	46.26	100%
003	2.3	30% Plans	42,453.74	44,248.47	86,702.21	28,942.71	144.87	29,087.58	57,614.63	34%
004	2.4	30% Estimate	12,881.42	16,041.88	28,923.30	2,120.77	0.00	2,120.77	26,802.53	7%
005	2.5	City Project Report	18,870.14	17,618.75	36,488.89	0.00	0.00	0.00	36,488.89	0%
006	2.6	Traffic Memorandum	8,881.85	12,886.19	21,768.04	0.00	0.00	0.00	21,768.04	0%
007	2.7	Traffic Sig Design Concept Rpt	0.00	11,333.84	11,333.84	0.00	0.00	0.00	11,333.84	0%
008	2.8	Utility Mapping	13,710.21	19,977.66	33,687.87	0.00	0.00	0.00	33,687.87	0%
009	2.9	RT/CPUC Coordination	27,779.76	36,948.04	64,727.80	579.48	0.00	579.48	64,148.32	1%
SUBTOTAL PHASE 2			162,610.98	172,519.95	335,130.93	69,620.05	144.87	69,764.92	265,366.01	21%
003 PUBLIC AND STAKEHOLDER OUTREACH										
001	3.1	Stakeholder DB, and Outreach Mgmt	3,127.70		3,127.70	0.00	0.00	0.00	3,127.70	0%
002	3.2	Social Media, Website & Communicaton	3,127.70		3,127.70	0.00	0.00	0.00	3,127.70	0%
003	3.3	Stakeholder Meetings	15,585.55		15,585.55	2,028.18	0.00	2,028.18	13,557.37	13%
004	3.4	Community Workshops	9,330.15		9,330.15	0.00	0.00	0.00	9,330.15	0%
SUBTOTAL PHASE 3			31,171.10	0.00	31,171.10	2,028.18	0.00	2,028.18	29,142.92	7%
004 UTILITY COORDINATION										
001	4.1	Prepare Conflict Mapping	9,366.07	8,327.66	17,693.73	3,662.06	0.00	3,662.06	14,031.67	21%
002	4.2	Utility Coordination Meetings	13,332.76	13,117.50	26,450.26	0.00	0.00	0.00	26,450.26	0%
SUBTOTAL PHASE 4			22,698.83	21,445.16	44,143.99	3,662.06	0.00	3,662.06	40,481.93	8%
005 PLAN, SPECS, AND ESTIMATE (PS&E)										
001	5.1	60% Plans	133,859.75	118,167.55	252,027.30	0.00	0.00	0.00	252,027.30	0%
002	5.2	90% Plans	64,364.56	55,418.26	119,782.82	0.00	0.00	0.00	119,782.82	0%
003	5.3	100% Plans	34,203.98	29,226.22	63,430.20	0.00	0.00	0.00	63,430.20	0%
004	5.4	60%, 90%, and 100% Estimates	21,397.64	18,472.61	39,870.25	0.00	0.00	0.00	39,870.25	0%
005	5.5	90% and 100% Specifications	20,860.59	12,037.00	32,897.59	0.00	0.00	0.00	32,897.59	0%
SUBTOTAL PHASE 5			274,686.52	233,321.64	508,008.16	0.00	0.00	0.00	508,008.16	0%



PHASE	TASK	PHASE/TASK DESCRIPTION	ORIGINAL	5/7/26	CURRENT	PREVIOUSLY	BILLED	COSTS	BALANCE	BILLED
NO.	NO.		BUDGET	SA 1	BUDGET	BILLED	THIS PERIOD	TO DATE	REMAINING	BUDGET
006		BIDDING AND CONSTRUCTION ASSISTANCE								
001	6.1	Bidding Assistance	8,214.60		8,214.60	0.00	0.00	0.00	8,214.60	0%
002	6.2	Construction Assistance	32,439.20		32,439.20	0.00	0.00	0.00	32,439.20	0%
003	6.3	As-Built Drawings	13,959.75		13,959.75	0.00	0.00	0.00	13,959.75	0%
SUBTOTAL PHASE 6			54,613.55	0.00	54,613.55	0.00	0.00	0.00	54,613.55	0%
780		SUBCONSULTANTS								
100	AIM: 1.1	PROJECT MANAGEMENT	2,708.36		2,708.36	597.52	682.88	1,280.40	1,427.96	47%
	AIM: 3.1	STAKEHOLDER DB &								
101	OUTREACH	MGMT	3,368.04		3,368.04	1,067.00	544.76	1,611.76	1,756.28	48%
102	AIM: 3.2	SOCIAL MEDIA, WEBSITE &	4,345.42		4,345.42	725.56	1,362.67	2,088.23	2,257.19	48%
103	AIM: 3.4	COMMUNITY WORKSHOPS	15,746.98		15,746.98	0.00	0.00	0.00	15,746.98	0%
104	AIM: 6.2	CONSTRUCTION ASSISTANCE	7,585.02		7,585.02	0.00	0.00	0.00	7,585.02	0%
199	AIM:	REIMBURSABLES	3,000.00		3,000.00	0.00	0.00	0.00	3,000.00	0%
200	F&P: 2.6	TRAFFIC MEMO	67,943.66	15,804.80	83,748.46	24,887.55	5,548.06	30,435.61	53,312.85	36%
201	F&P: 2.7	TSDCR		86,582.26	86,582.26	24,887.55	5,548.06	30,435.61	56,146.65	35%
202	F&P: 5.6	ELECTRICAL PLANS (PS&E)		286,301.63	286,301.63	24,887.55	5,548.06	30,435.61	255,866.02	11%
203	F&P: 6.4	BIDDING & CONST SUPPORT		37,266.98	37,266.98	24,887.55	5,548.06	30,435.61	6,831.37	82%
299	F&P:	REIMBURSABLES	4,000.00	2,000.00	6,000.00	1,800.00	0.00	1,800.00	4,200.00	30%
SUBTOTAL PHASE 780			108,697.48	427,955.67	536,653.15	103,740.28	24,782.55	128,522.83	408,130.32	24%
GRAND TOTAL SERVICES			746,046.62	939,555.07	1,685,601.69	193,016.41	27,131.64	220,148.05	1,465,453.64	13%

Memorandum

Date: March 16, 2026

To: Aaron Silva – Mark Thomas & Company

From: Mari Ramones – Fehr & Peers

Subject: Staff Changes for Sac L N St. Bikeway

City Project Number: **T15180415**

Mark Thomas Number: 24-B0059

Fehr & Peers Number: SA25-0300.00

We request the following staff from Fehr & Peers be added to the project. The 10-H form is attached. (Attachment 1)

<u>Name</u>	<u>Classification</u>	<u>Initial Hourly Rate</u>
Brandon Aviles	Senior Project Accountant	43.27
David Moore	Engineer/Planner	44.98
Eilish Bennett	Engineer/Planner	39.66
Liang Zhou	Senior Engineer/Planner	57.69
Jacob Igawa	Engineer/Planner	40.87
Feslia Chen	Engineer/Planner	39.42
Graham Deleon	Intern	29.81
Sav Schuman	Project Coordinator	28.85
Zoey Li	Senior Engineer/Planner	46.63
Korinne Tarien	Engineer/Planner	40.14
Hari Krishnan M.K.	Engineer/Planner	42.31
Izidor Brisco-Schofield	Engineer/Planner	33.66
Matthew Sumpter	Engineer/Planner	38.46

The following employees have received a promotion and rate increase:

<u>Name</u>	<u>Original Classification/ Rate</u>	<u>New Classification/ Hourly Rate</u>
Mari Ramones *	Engineer/Planner 43.75	Senior Engineer/Planner 48.08
David Manciatì	Senior Engineer/Planner 57.69	Associate 62.02
Marty Delgado	Technician 34.62	Senior Engineering Technician 38.46
Tim Wilbur	Technician 34.62	Senior Engineering Technician 38.46
Yoyo Zeng	Senior Engineer/Planner 57.69	Associate 69.71
Brian Situ	Engineer/Planner 42.32	Senior Engineer/Planner 46.63
Yihao Zhang	Intern 29.00	Engineer/Planner 38.46

* **Please note:** Mary Ramones had a name change to Mari Ramones.

We request that the following staff be removed from the 10-H:

<u>Name</u>	<u>Classification</u>	<u>Initial Hourly Rate</u>
Laura Murphy	Senior Project Accountant	37.02
Jonathan Murillo	Engineer/Planner	39.42
Sree Gudimella	Engineer/Planner	39.42
Gizelle Halvorson	Project Coordinator	29.81

Fehr & Peers would like to note that the following employees received a rate increase for 2026 COLA of 2.8%

<u>Classification</u>	<u>Name</u>	<u>Initial Hourly Rate</u>	<u>2026 2.8% increase</u>
Principal	Adrian Engel	87.98	90.44
Principal	Kristin Calia	89.42	91.92
Principal	Greg Behrens	81.73	84.02
Senior Associate	Dave Stanek	87.98	90.44
Senior Associate	Danny Murphy	73.08	75.13
Senior Engineer/Planner	Sonia Anthoine	49.76	51.15
Associate	Carly Hoyt	80.00	82.24
Senior Associate	Kari McNickle	70.67	72.65
Engineer/Planner	Raina Joby	39.42	40.52
Engineer/Planner	Pa Nhia Yang	36.06	37.07
Engineer/Planner	Evan Mori	37.02	38.06
Engineer/Planner	Daoud Farah	33.65	34.59
Engineer/Planner	Jose Garcia	42.31	43.49
Senior Engineering Technician	William Edmondson	58.17	59.80
Senior Project Coordinator	JoLynn Souto	50.96	52.39
Senior Project Coordinator	Lacy Delgado	38.46	39.54
Senior Project Accountant	Kayleigh Pastorius	57.69	59.31

This supplement is for additional scope for the L&N Streets Bikeway Project. The additional scope includes the traffic operations analysis of L Street at key intersections from 15th Street to Alhambra Boulevard. It also includes the completion of a Traffic Signal Design Concept Report (TSDCR), and Electrical Plans, Specifications, and Estimates (PS&E) for the key intersections along L Street from 5th Street to Alhambra Boulevard.

Fehr & Peers

Task 2: Preliminary Engineering

Subtask 2.6: Traffic Operations Analysis

DATA COLLECTION

We will collect the following data for use in the analysis to determine existing vehicle volumes through L Street and intersections with high activity:

- New Tuesday or Wednesday AM (7:00 to 9:00 AM) and PM (3:00 to 6:00 PM) peak period traffic counts at 5 intersections on L Street within the project area (including vehicles, bicycles, and pedestrians). We will collect new counts at the following intersections, where we do not have existing data and where the project introduces/exacerbates bicycle-turn conflicts.
 - L Street/19th Street
 - L Street/23rd Street
 - L Street/29th Street
 - N Street/16th Street
 - N Street/21st Street
- Existing roadway geometrics and traffic controls, collected through peak period field observations.
- Existing bicycle, pedestrian, and transit facilities, collected through peak period field observations.
- Current traffic signal timing plans for study intersections, provided by the City.
- Existing/planned traffic controls, lane configurations, posted speed limits, crosswalks, and other relevant information at study intersections, provided by the City.

EXISTING PLUS PROJECT TRAFFIC OPERATIONS ANALYSIS

This scope does not generally include new traffic operations analysis through the corridors. However, at L Street / 19th Street we will evaluate queuing at the UPRR at-grade crossing and include results in a technical memorandum.

We will document our assumptions, methodologies, and findings in a draft memo for review by the project team. We have budgeted four hours to respond to comments on the draft memo and to produce the final document.

Subtask 2.7: Traffic Signal Design Concept Report

The analysis completed for the L and N Streets Bikeway project determined that additional signal modifications are needed at key intersections. Fehr & Peers will prepare a single traffic signal design concept report (DCR) that consolidates the intersections requiring traffic signal work to be completed as part of the project. This includes the following 20 signalized intersections on L Street and N Street:

- L Street and 6th Street *
- L Street and 7th Street
- L Street and 8th Street **
- L Street and 9th Street
- L Street and 10th Street **
- L Street and 15th Street **
- L Street and 16th Street **
- L Street and 19th Street

- L Street and 21st Street **
- L Street and 23rd Street
- L Street and 26th Street **
- L Street and 27th Street (beacon) *
- L Street and 28th Street **
- L Street and 29th Street
- L Street and 30th Street **
- L Street and Alhambra Boulevard *
- N Street and 15th Street **
- N Street and 16th Street
- N Street and 19th Street **
- N Street and 21st Street

* Traffic signal modifications are not anticipated at this location

** Traffic signal modifications at this intersection are assumed to be very minor; such as APS installation

The DCR will outline a comprehensive corridor evaluation at all controlled intersections on L Street from 6th Street to Alhambra Boulevard (excluding those addressed by the New Capitol Annex Project at 11th Street, 12th Street, and 13th Street), and on N Street from 15^h Street to 21st Street; some of these traffic signals are not expected to be modified with the project, with the DCR documenting existing conditions.

We will complete a field visit to confirm existing signing, striping, and above-ground traffic signal equipment at the study intersections where signal modifications are proposed. We will summarize results from above but no additional traffic analysis specific to the DCR is anticipated. The DCR will contain the following elements for each of the study intersections.

- Summary of traffic analysis
 - Intersection turning movement volumes (where available¹)
- Description of planned intersection improvements
 - Traffic signal operation (e.g., signal phasing, detection, pre-emption)
 - Movements allowed at the intersections
 - Appropriate vehicle type for design
 - Intersection lane geometrics
 - Pedestrian and bicycle facilities
 - Sacramento Regional Transit facilities
 - Exhibits of conceptual signal layouts

We will respond to two rounds of City of Sacramento review comments and finalize the report.

Subtask 5.6: Electrical Plans, Specifications, and Estimates (PS&E)

Fehr & Peers will prepare traffic signal plans, specifications, and estimates (PS&E) for the modification of traffic signals at the following eight intersections. The traffic signal designs will identify type of controller and service, vehicle, bicycle, and pedestrian detection, vehicle, bicycle, and pedestrian signals, emergency vehicle preemption, communication and surveillance equipment, and the conductor and equipment schedules conforming to City of Sacramento standards.

- L Street and 7th Street
- L Street and 9th Street
- L Street and 19th Street
- L Street and 23rd Street
- L Street and 26th Street
- L Street and 29th Street
- N Street and 16th Street

¹ The DCR will not show traffic volumes at many intersections where count data is not available.

- N Street and 21st Street

Fehr & Peers will prepare limited traffic signal plans, specifications, and estimates (PS&E) for minor modifications, such as installation of APS systems, at the following 10 intersections. PS&E for these intersections is narrow in scope; documents will provide information needed for the contractor to perform work, but we will not be providing comprehensive traffic signal designs at these locations.

- | | |
|--|--|
| • L Street and 8 th Street | • L Street and 28 th Street |
| • L Street and 10 th Street | • L Street and 30 th Street |
| • L Street and 15 th Street | • L Street and Alhambra Boulevard |
| • L Street and 16 th Street | • N Street and 15 th Street |
| • L Street and 21 st Street | • N Street and 19 th Street |

We will prepare a cost estimate at 30% from the DCR, and PS&E at the 60%, 90%, and 100% (final) submittal levels. We will address one round of City comments at each submittal level and prepare written responses. We will prepare final, signed, PS&E in pdf format. Technical specifications will be provided in MS Word format for incorporation into the projects bid package. Cost estimates will be provided as lump-sum costs by location for each signal, and as a total lump sum cost for fiber optic interconnect. PS&E will be prepared under the responsible charge of Danny Murphy, PE C90527.

We will perform AGI32 photometric analyses of the entire corridor to determine roadway and intersection lighting levels and provide exhibits to the City for review. We will utilize the results to aid in the design of intersection safety lighting for those signals undergoing modifications; recommended illumination improvements at any other location will require a scope amendment to include in the design.

Subtask 6.4: Bidding and Construction Support

Fehr & Peers will support construction of these improvements as related to our design elements above. We will provide the following services as requested:

- Attendance at pre-bid and pre-construction meetings
- Review of contractor bids/change order cost proposals
- Review of contractor equipment submittals for general conformance with the design documents
- Review of and response to contractor requests for information (RFIs)
- Field meetings (approximately two budgeted)
- Provision of record drawings incorporating known changes to the approved plans

The contractor will provide any redlines following construction; we cannot be responsible for any omissions in the record drawings related to changes of which we are not aware.

ASSUMPTIONS

The following traffic engineering elements not included in this scope of work:

- Vehicle miles traveled (VMT) estimates
- Cumulative forecasts and analysis
- LOS Analysis
- Operations analysis for intersections other than 19th Street/L Street

- Response to comments on any environmental documents

Mark Thomas & Company will provide Fehr & Peers will survey, existing planimetrics, utilities, control, right-of-way, and proposed geometrics for our use in design. Survey will include overhead electrical line heights at locations to be determined during the final design.

Fehr & Peers will not prepare additional street lighting plans outside of what is proposed for intersection safety lighting. No modifications to the existing fiber optic network are expected or included.

This scope of work excludes coordination with Union Pacific Railroad (UPRR) and California Public Utilities Commission (CPUC) resulting from the operations analysis of L Street/19th Street; if coordination, analysis, and design of the at-grade crossing become required, we will develop a scope and fee amendment.

Fee Proposal

We have included a 10-H form with the total value, to be billed on a time and materials basis with an increased fee of \$427,955.67, resulting in a total project budget of \$499,899.33.

**CITY OF SACRAMENTO 10-H FORM
COST PLUS FIXED FEE**

Check one: Sub

Approved with Supplement # (type Original if it is the Original): **1**

SUB CONSULTANT Name: Fehr & Peers

Date: 5/26/2026

Project Name: Sac L N St Bikeway

Project #: T15180415

Fringe Benefit %	+	*Overhead %	Combined %
60.07%		121.32%	0.00% 181.39%

Fixed Fee (Profit) %: 10.00%

[Actual Base Hourly Rate Paid to Employee + (Actual Base Hourly Rate Paid to Employee x Combined %)] = A

A x Profit % = B A + B = Actual Fully Loaded Hourly Rate

Key Staff	Prevailing Wage	Classification	Name	Actual Base Hourly Rate Paid to Employee For Reference Only (Does not Include any Fringe, OH, or G&A)	Approved Fully Loaded Hourly Rate For Reference Only (Includes Fringe, OH, G&A & Fixed Fee)
X		Principal	Adrian Engel	\$90.44	\$279.94
		Principal	Kristin Calia	\$91.92	\$284.52
		Principal	Greg Behrens	\$84.02	\$260.07
		Senior Associate	Dave Stanek	\$90.44	\$279.94
		Senior Associate	Danny Murphy	\$75.13	\$232.55
		Associate	David Manciatì	\$62.02	\$191.97
		Associate	Yoyo Zeng	\$69.71	\$215.77
		Senior Engineer/Planner	Sonia Anthoine	\$51.15	\$158.32
		Associate	Carly Hoyt	\$82.24	\$254.56
		Senior Associate	Kari McNickle	\$72.65	\$224.87
		Engineer/Planner	Raina Joby	\$40.52	\$125.42
		Engineer/Planner	Pa Nhia Yang	\$37.07	\$114.74
		Engineer/Planner	Evan Mori	\$38.06	\$117.81
		Engineer/Planner	Daoud Farah	\$34.59	\$107.07
		Senior Engineer/Planner	Brian Situ	\$46.63	\$144.33
		Senior Engineer/Planner	Mari Ramones	\$48.08	\$148.82
		Engineer/Planner	Jose Garcia	\$43.49	\$134.61
		Senior Engineering Technician	William Edmonson	\$59.80	\$185.10
		Senior Engineering Technician	Tim Wilbur	\$38.46	\$119.04
		Senior Engineering Technician	Marty Delgado	\$38.46	\$119.04
		Engineer/Planner	Yhiao Zhang	\$38.46	\$119.04
		Senior Project Coordinator	JoLynn Souto	\$52.39	\$162.16
		Senior Project Coordinator	Lacy Delgado	\$39.54	\$122.39
		Senior Project Accountant	Kayleigh Pastorius	\$59.31	\$183.58
		Senior Project Accountant	Brandon Aviles	\$43.27	\$133.93
		Engineer/Planner	David Moore	\$44.98	\$139.23
		Engineer/Planner	Eilish Bennett	\$39.66	\$122.76
		Senior Engineer/Planner	Liang Zhou	\$57.69	\$178.57
		Engineer/Planner	Jacob Igawa	\$40.87	\$126.50
		Engineer/Planner	Feslia Chen	\$39.42	\$122.02
		Intern	Graham Deleon	\$29.81	\$92.27
		Project Coordinator	Sav Schuman	\$28.85	\$89.30
		Senior Engineer/Planner	Zoey Li	\$46.63	\$144.33
		Engineer/Planner	Korinne Tarien	\$40.14	\$124.24
		Engineer/Planner	Hari Krishnan M.K.	\$42.31	\$130.96
		Engineer/Planner	Matthew Sumpter	\$38.46	\$119.04
		Engineer/Planner	Izidor Brisco-Schofield	\$33.66	\$104.19

Check one: Sub

Approved with Supplement # (type Original if it is the Original): 1

SUB CONSULTANT Name: Fehr & Peers

Date: 5/26/2026

Project Name: Sac L N St Bikeway

Project #: T15180415

Fringe Benefit %	+	*Overhead %	Combined %
60.07%		121.32%	0.00%
			181.39%

Fixed Fee (Profit) %: 10.00%

[Actual Base Hourly Rate Paid to Employee + (Actual Base Hourly Rate Paid to Employee x Combined %)] = A

A x Profit % = B A + B = Actual Fully Loaded Hourly Rate

Key Staff	Prevailing Wage	Classification	Name	Actual Base Hourly Rate Paid to Employee For Reference Only (Does not Include any Fringe, OH, or G&A)	Approved Fully Loaded Hourly Rate For Reference Only (Includes Fringe, OH, G&A & Fixed Fee)
				\$0.00	\$0.00
				\$0.00	\$0.00

Other Direct Costs (ODC) Items and Rates	Estimated ODC Budgets Shall Be Included in Cost Proposal.	Description	Rate	Total
		Traffic Counts	at cost	\$ 6,000.00
				\$ -
				\$ -
				\$ -
			OTHER DIRECT COSTS TOTAL	\$ 6,000.00

SUB-CONSULTANT GRAND TOTAL: \$ 499,899.33

- List all Professional and Supervisory staff by Classification and Name. For staff not listed by name but by classification only, a current payroll document identifying their actual base hourly rate shall be provided with every invoice where an unlisted staff bills time. The approved flat hourly billing rates for all employees will be calculated and reimbursed based on their actual base hourly rates per the date noted above. For staff not listed by name but by classification only, the reimbursement will not exceed the approved flat hourly billing rate for that classification. Approved flat hourly billing rates for new employees hired after the date of this cost proposal will not exceed the rates of similar personnel with similar experience listed on this cost proposal. The approved fully loaded billing rate shall be all-inclusive, including all mark-ups, fringe, and overhead expenses and profit.
- Key Staff shall be determined by CITY Project Manager. (i.e., named Project Manager, a specific Principal Engineer, a specific Structural Engineer, etc. Note Key staff with an "X" in the Key Staff column.
- The employees' actual base hourly rates used to negotiate the flat hourly billing rates in this 10-H Form are the rates that were effective per the date noted above. Addition of new staff, new classifications, or addition of a SUBCONSULTANT not previously listed on the approved 10-H Form(s) shall require written approval from the CITY. No work shall commence until the approval is provided by the CITY. New staff shall be paid at the same or lower approved flat hourly billing rate of the previously approved classification. In addition, if the substitution involves Key Staff, CONSULTANT must request and justify the need for the substitution and obtain approval from CITY Project Manager. Substituted Key Staff shall be as qualified as the original.
- Approved flat hourly billing rates include all standard equipment including laptop, camera, cell phone, truck, standard personal safety equipment. CITY Project Manager shall approve any other direct costs.
- Note employees/classifications that are subject to prevailing wage requirements with an "X" in the Prevailing Wage column. Prevailing Wage specified is based on current Department of Industrial Relations (DIR) determination. CONSULTANT shall be responsible for any future adjustments to the prevailing wage, including but not limited to, base hourly rates and employer payments as determined by the DIR. CONSULTANT is responsible for paying the appropriate rate, including escalations that take place during the term of the Agreement. CONSULTANT shall be reimbursed at the above listed approved flat hourly billing rates.
- Overtime may be reimbursed to classifications where it is required by their union contracts (Prevailing Wage classifications). Overtime will not be charged unless prior written approval is received by CITY Project Manager. CITY shall pay CONSULTANT at the approved overtime rates noted above. CONSULTANT shall pay prevailing wage employees per prevailing wage guidelines.
- Local transportation costs resulting from commuting to and from the employee's residence to the office or job site are not reimbursable.
- The Project will not reimburse CONSULTANT for costs to relocate its staff to the geographic area of the contract. The Project will not reimburse CONSULTANT for any per diem.
- ODC items are to be in compliance with Code of Federal Regulations, Title 48 Part 31 [Federal Acquisition Regulations (FAR) cost principles] and the firm's company-wide allocation policies and charging practices with all clients including federal government, state government, local agencies and private clients.

By signing here, you agree to the terms above, and attest that all information is accurate and true.

09/03/2025 Rev

Christina Shields
 Signing Time: May 26, 2026, 03:51:48:215 p.m. (PDT)
 boxSIGN 4W69J9J3-19L98LY8

SUBCONSULTANT'S AUTHORIZED PERSON SIGNATURE

COST PROPOSAL - COST PLUS FIXED FEE

L&N Streets Bikeway Project - L St Extension

Fehr & Peers

Staff Name and or Classification	Adrian Engel Principal	Kristin Calla Principal	Danny Murphy Senior Associate	Mari Ramones Senior Engineer/Planner	Jacob Igawa Engineer/Planner	Hours Subtotal	Labor Costs	OH + Fringe 181.39%	Profit 10%	Total Cost
Actual Base Hourly Rate	\$ 90.44	\$ 91.92	\$ 75.13	\$ 48.08	\$ 40.87	\$ 52.39				
Hours	4	4	12	32	32	12	96	\$ 5,106.08	\$ 9,261.92	\$ 15,804.80
Hours	8	20	80	212	174	40	534	\$ 27,972.26	\$ 50,738.88	\$ 86,582.26
Hours	28	64	334	590	580	132	1728	\$ 92,495.90	\$ 167,778.31	\$ 286,301.63
Hours	8	8	52	75	52	18	213	\$ 12,039.90	\$ 21,839.17	\$ 37,266.98
Total	48	96	478	909	838	202	2571	\$137,614.14	\$ 249,618.29	\$ 425,955.67

Task 2: Preliminary Engineering
 2.6 Traffic Operations Analysis
 2.7 TSDCR
 5.6 Electrical Plans, Specifications, and Estimates (PS&E)
 6.4 Bidding and Construction Support

Other Direct Costs										
Traffic Counts										\$ 2,000.00
Item 2										
ODC Subtotal	0	0	0	0	0	0	0	\$ -	\$ -	\$ 2,000.00
Grand Total										\$ 427,955.67

Previously approved
10-H form(s) enclosed
for reference only

CITY OF SACRAMENTO 10-H FORM

Approved with Supplement # (type Original if it is the Original): Original

CONTRACTOR Name: AIM Consulting

Date: 7/22/2024

Project Name: City of Sacramento L and N Bikeway Network

Project #: T15180415

Fringe Benefit %	+ *Overhead %	=	Combined %
17.10%	110.94%		128.04%
Profit %:	10.00%		
[Actual Base Hourly Rate Paid to Employee + (Actual Base Hourly Rate Paid to Employee x Combined %)] = A			
A x Profit % = B	A + B = Actual Fully Loaded Hourly Rate		

Key Staff	Prevailing Wage	Classification	Name	Actual Base Hourly Rate Paid to Employee For Reference Only (Does not include any Fringe or OH)	Actual Fully Loaded Hourly Rate For Reference Only (Includes Fringe, OH & Profit)	Approved Flat Hourly Billing Rate
X		Outreach Manager	K. DeMaio	\$68.06	\$170.72	\$170.72
		Senior Outreach Coordinator	F. Molina	\$46.24	\$115.99	\$115.99
		Outreach Coordinator	TBD	\$39.01	\$97.85	\$97.85
		Graphic Designer	D. Tran	\$75.00	\$188.13	\$188.13
					\$0.00	\$0.00

Other Direct Costs (ODC) Items and Rates	Estimated ODC Budgets Shall Be Included in Cost Proposal.	Description	Rate	Total
		Printing and Postage	At Cost	\$3,000

- List all Professional and Supervisory staff by Classification and Name. For staff not listed by name but by classification only, a current payroll document identifying their actual base hourly rate shall be provided with every invoice where an unlisted staff bills time. The approved flat hourly billing rates for all employees will be calculated and reimbursed based on their actual base hourly rates per the date noted above unless CITY Project Manager assigns a fair and reasonable flat hourly billing rate for selected employees. For staff not listed by name but by classification only, the reimbursement will not exceed the approved flat hourly billing rate for that classification. Approved flat hourly billing rates for new employees hired after the date of this cost proposal will not exceed (or shall be in line with) the rates of similar personnel with similar experience listed on this cost proposal. The approved flat hourly billing rate shall be all-inclusive, including all mark-ups, fringe, and overhead expenses and profit.
- Key Staff shall be determined by CITY Project Manager. (i.e., named Project Manager, a specific Principal Engineer, a specific Structural Engineer, etc. Note Key staff with an "X" in the Key Staff column.
- The employees' actual base hourly rates used to negotiate the flat hourly billing rates in this 10-H Form are the rates that were effective per the date noted above. Addition of new staff, new classifications, or addition of a SUBCONTRACTOR not previously listed on the approved 10-H Form(s) shall require written approval from the CITY. No work shall commence until the approval is provided by the CITY. New staff shall be paid at the same or lower approved flat hourly billing rate of the previously approved or similar classification. In addition, if the substitution involves Key Staff, CONTRACTOR must request and justify the need for the substitution and obtain approval from CITY Project Manager. Substituted Key Staff shall be as qualified as the original.
- Approved flat hourly billing rates include all standard equipment including laptop, camera, cell phone, truck, standard personal safety equipment. CITY Project Manager shall approve any other direct costs.
- Note employees/classifications that are subject to prevailing wage requirements with an "X" in the Prevailing Wage column. Prevailing Wage specified is based on current Department of Industrial Relations (DIR) determination. CONTRACTOR shall be responsible for any future adjustments to the prevailing wage, including but not limited to, base hourly rates and employer payments as determined by the DIR. CONTRACTOR is responsible for paying the appropriate rate, including escalations that take place during the term of the Agreement. CONTRACTOR shall be reimbursed at the above listed approved flat hourly billing rates.
- Overtime may be reimbursed to classifications where it is required by their union contracts (Prevailing Wage classifications). Overtime will not be charged unless prior written approval is received by CITY Project Manager. CITY shall pay CONTRACTOR at the approved overtime rates noted above. CONTRACTOR shall pay prevailing wage employees per prevailing wage guidelines.
- Local transportation costs resulting from commuting to and from the employee's residence to the office or job site are not reimbursable.
- The Project will not reimburse CONTRACTOR for costs to relocate its staff to the geographic area of the contract. The Project will not reimburse CONTRACTOR for any per diem.
- ODC items are to be in compliance with Code of Federal Regulations, Title 48 Part 31 [Federal Acquisition Regulations (FAR) cost principles] and the firm's company-wide allocation policies and charging practices with all clients including federal government, state government, local agencies and private clients.

By signing here, you agree to the terms above, and attest that all information is accurate and true.

Katie DeMaio

CONTRACTOR/SUBCONTRACTOR Project Manager's Signature

Katie DeMaio, Principal