

SUBMITTAL TO THE BOARD OF SUPERVISORS  
COUNTY OF RIVERSIDE, STATE OF CALIFORNIA



ITEM: 3.99  
(ID # 22202)

MEETING DATE:  
Tuesday, June 27, 2023

FROM : TLMA-TRANSPORTATION:

**SUBJECT:** TRANSPORTATION AND LAND MANAGEMENT AGENCY/TRANSPORTATION:  
Approval of Amendment No. 2 to the Engineering Services Agreement for Preliminary Engineering Report and Environmental Clearance to Replace Hamner Avenue Bridge at Santa Ana River between the County of Riverside and T.Y. Lin International. District 2. [\$0 Total Amendment Cost, \$5,172,639 Total Agreement Cost - Federal Funds 88.53%, Local Funds 11.47%]

**RECOMMENDED MOTION:** That the Board of Supervisors:

1. Approve Amendment No. 2 to the Engineering Services Agreement for Preliminary Engineering Report and Environmental Clearance to Replace Hamner Avenue Bridge at Santa Ana River between the County of Riverside and T.Y. Lin International to extend the project completion date from June 30, 2023 to June 30, 2029, and authorize the Chair of the Board to execute the same.

**ACTION:Policy**

  
Mark Lancaster, Director of Transportation 6/19/2023


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**MINUTES OF THE BOARD OF SUPERVISORS**

On motion of Supervisor Perez, seconded by Supervisor Spiegel and duly carried by unanimous vote, IT WAS ORDERED that the above matter is approved as recommended.

Ayes: Jeffries, Spiegel, Washington, Perez and Gutierrez  
Nays: None  
Absent: None  
Date: June 27, 2023  
xc: Trans.

Kimberly A. Rector  
Clerk of the Board

By:   
Deputy

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STATE OF CALIFORNIA**

<b>FINANCIAL DATA</b>	<b>Current Fiscal Year:</b>	<b>Next Fiscal Year:</b>	<b>Total Cost:</b>	<b>Ongoing Cost</b>
<b>COST</b>	\$ 0	\$ 0	\$ 0	\$ 0
<b>NET COUNTY COST</b>	\$ 0	\$ 0	\$ 0	\$ 0
<b>SOURCE OF FUNDS:</b> There are no General Funds used in this project.			<b>Budget Adjustment:</b> No	
			<b>For Fiscal Year:</b> 22/23-28/29	

**C.E.O. RECOMMENDATION:** Approve

**BACKGROUND:**

**Summary**

The County in cooperation with the Cities of Eastvale and Norco is proposing to replace the existing Hamner Avenue Bridge over the Santa Ana River, with a new, longer and wider bridge to enhance safety and improve traffic circulation. The Hamner Bridge is located within the City of Norco near the southern border of the City of Eastvale.

On December 6, 2016 (Agenda Item 3.38) the Board of Supervisors executed an Engineering Services Agreement for preliminary engineering and environmental clearance, for the replacement of the Hamner Avenue Bridge over the Santa Ana River, between the County and T.Y. Lin International. The engineering services for the remaining three phases of the project were subject to authorization by County and were authorized as part of Amendment 1 and included the completion of plans, specifications, and cost estimate (PS&E) in Phase II, design services during the bid process in Phase III, and design services during construction in Phase IV.

On January 29, 2019 (Agenda Item 3.34) the Board of Supervisors executed Amendment 1 to the Engineering Services Agreement for preliminary engineering and environmental clearance, for the replacement of the Hamner Avenue Bridge over the Santa Ana River, between the County and T.Y. Lin International.

Once the construction of the bridge is finalized, the County will be required to complete on-site restoration of the river bottom with suitable vegetational habitat to comply with the project's environmental commitments. Restoration work includes plant establishment, and it is typically accompanied by a five (5) year monitoring and maintenance period to ensure the successful establishment of vegetational habitat. The County will need to extend the established completion date of the Agreement and Amendment 1 with T.Y. Lin International for an additional six (6) year period. T.Y. Lin International will provide the construction support services needed to complete the on-site restoration work.

**Impact on Residents and Businesses**

Public information meetings will be held as necessary during the development of the project to keep the public informed. The project is expected to have minimum impact on the surrounding

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environment and the community during development and construction. The replacement bridge will be designed in accordance with the latest state-of-the-art bridge design criteria.

**SUPPLEMENTAL:**

**Additional Fiscal Information**

This project is funded with federal 88.53% HBP funds and 11.47% local matching funds. The contract expiration date is June 30, 2029. No additional funding will be needed with Amendment No. 2.

Original Contract for - Preliminary and Environmental Documentation	\$2,222,125
Amendment 1 for - Final Design to Construction	\$2,950,514
Amendment No. 2 for - Agreement Time Extension	\$0
<hr/>	
<b>Total Contract:</b>	<b>\$5,172,639</b>

Work Order No.: B7-0754

**Contract History and Price Reasonableness**

The consultant's fee is consistent with consultant work performed for other county projects of similar scope and complexity.

**ATTACHMENTS:**

Vicinity Map  
Amendment No. 2

  
\_\_\_\_\_  
Jason Farin, Principal Management Analyst      6/22/2023

  
\_\_\_\_\_  
Kristine Bell-Valdez, Supervising Deputy County Counsel      6/20/2023



AMENDMENT NO. 2

TO THE ENGINEERING SERVICES AGREEMENT

FOR PRELIMINARY ENGINEERING REPORT AND ENVIRONMENTAL CLEARANCE

TO REPLACE HAMNER AVENUE BRIDGE AT SANTA ANA RIVER

(BRIDGE NO. 56C-0446)

BETWEEN COUNTY OF RIVERSIDE • TRANSPORTATION DEPARTMENT AND T.Y. LIN INTERNATIONAL

THIS AMENDMENT NO. 2 TO THE ENGINEERING SERVICES AGREEMENT FOR PRELIMINARY ENGINEERING REPORT AND ENVIRONMENTAL CLEARANCE TO REPLACE HAMNER AVENUE BRIDGE AT SANTA ANA RIVER (hereinafter "Amendment No. 2") is made and entered into as of the 27<sup>th</sup> day of June, 2023, by and between the County of Riverside, a political subdivision of the State of California, (hereinafter the "COUNTY") and T.Y. Lin International, a California corporation, (hereinafter "ENGINEER").

RECITALS

A. COUNTY and ENGINEER have entered into an agreement entitled "Engineering Services Agreement for Preliminary Engineering Report and Environmental Clearance to Replace Hamner Avenue Bridge at Santa Ana River (Bridge No. 56C-0446) between County of Riverside • Transportation Department and T.Y. Lin International" that is dated December 6, 2016, Agenda Item 3.38 (hereinafter "Agreement"). The Agreement provides the terms and conditions, scope of work, schedule and budget for the performance of professional and technical services to be performed by ENGINEER for the Replacement of Hamner Avenue Bridge at Santa Ana River (hereinafter "Project"). The services to be performed by ENGINEER is set out to be accomplished in four (4) phases. Phase I of the Project included the preparation of a preliminary engineering report and the environmental documentation to environmentally clear the Project including widening and reconstruction of the approach roadways connecting to the new bridge. ENGINEER could only proceed with Phase II, Phase III, and Phase IV of the Project upon written authorization of COUNTY.

B. COUNTY and ENGINEER have entered into an amendment entitled "Amendment 1 to Engineering Services Agreement for Preliminary Engineering Report and Environmental Clearance to Replace Hamner Avenue Bridge at Santa Ana River (Bridge No. 56C-0446) between County of Riverside • Transportation Department and T.Y. Lin International" that was executed on January 29, 2019, Agenda

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1 Item 3.34 (hereinafter "Amendment No. 1"). Amendment No. 1 authorized Phase II, Phase III, and  
2 Phase IV of the Project. ENGINEER was to complete the plans, specifications, and cost estimate (PS&E)  
3 in Phase II, design services during the bid process in Phase III, and design services during construction in  
4 Phase IV.

5 C. Appendix B • Article BI of the Agreement establishes the time period for performing the scope of services  
6 Detailed in Appendix A of the Agreement and Appendix 1A of Amendment No. 1. The terms and  
7 conditions specify that all covenants set forth in the Agreement, as amended by Amendment No. 1, shall  
8 be completed by June 30, 2023, unless extended by supplemental agreement.

9 D. The parties desire to amend the Agreement to extend the time period for performing the scope of  
10 services. No additional funding will be needed to compensate the ENGINEER for this extension of time.

11  
12 **AGREEMENT**

13 NOW, THEREFORE, in consideration of the mutual covenants hereinafter contained, the parties agree as follows:

- 14 1. The second sentence of Appendix B • Article BI • Introduction of the Agreement is amended to extend the  
15 Project completion date from June 30, 2023 to June 30, 2029, as follows: "All Covenants set forth in this  
16 Agreement, as amended, shall be completed by June 30, 2029, unless extended by supplemental  
17 agreement."  
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19 2. Except to the extent specifically modified or amended hereunder, all of the terms, covenants and  
20 conditions of the Agreement and Amendment No. 1 shall remain in full force and effect between the  
21 parties hereto.  
22  
23 3. This Amendment No. 2 shall become effective upon signature of this Amendment No. 2 by both parties or  
24 July 1, 2023, whichever should come first.  
25  
26 4. This Amendment No. 2 may be executed in any number of counterparts, each of which shall be an  
27 original, but all of which together shall constitute one and the same instrument. Each party to this  
28 Amendment No. 2 agrees to the use of electronic signatures, such as digital signatures that meet the  
29 requirements of the California Uniform Electronic Transactions Act ("CUETA") Cal. Civ. Code §§ 1633.1  
to 1633.17), for executing this Amendment No. 2. The Parties further agree that the electronic signatures  
of the Parties included in this Amendment No. 2 are intended to authenticate this writing and to have the

1 same force and effect as manual signatures. Electronic signature means an electronic sound, symbol, or  
2 process attached to or logically associated with an electronic record and executed or adopted by a person  
3 with the intent to sign the electronic record pursuant to the CUETA as amended from time to time. The  
4 CUETA authorizes use of an electronic signature for transactions and contracts among parties in  
5 California, including a government agency. Digital signature means an electronic identifier, created by  
6 computer, intended by the Party using it to have the same force and effect as the use of a manual  
7 signature, and shall be reasonably relied upon by the Parties. For purposes of this section, a digital  
8 signature is a type of "electronic signature" as defined in subdivision (i) of Section 1633.2 of the Civil  
9 Code.

10 IN WITNESS HEREOF, the parties hereto have caused this Amendment No. 2 to the Agreement to be duly  
11 executed this day and year first written above.

12 [Signature Page Follows]  
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ARTICLE VIII • APPROVALS

COUNTY Approvals

RECOMMENDED FOR APPROVAL:

Mark Lancaster Dated: 6/19/23

MARK LANCASTER  
Director of Transportation

APPROVED AS TO FORM:

County Counsel

Danielle Maland Dated: 6/20/23

Danielle Maland  
Deputy County Counsel

APPROVAL BY THE BOARD OF SUPERVISORS

Ervin Jeffries Dated: 6/27/23

**ERVIN JEFFRIES**  
PRINTED NAME  
Chairman, Riverside County Board of Supervisors

ATTEST:

Kimberly A. Rector Dated: 6/27/23

KIMBERLY A. RECTOR  
Clerk of the Board (SEAL)

ENGINEER Approvals

ENGINEER:

Dan Fitzwilliam Dated: 06/19/2023

Dan Fitzwilliam  
PRINTED NAME  
Vice President  
TITLE

ENGINEER:

\_\_\_\_\_ Dated: \_\_\_\_\_

PRINTED NAME  
TITLE

**T.Y. LIN INTERNATIONAL**  
**CORPORATE AUTHORIZATION**

I hereby certify that Daniel Fitzwilliam, Vice President of T.Y. Lin International a California corporation (the "Corporation"), is a duly elected and appointed officer of the Corporation and holds full corporate authority to enter into project related contracts and proposals and execute and deliver such contracts, proposals, and any supplements related thereto, for and on behalf of the Corporation.

IN WITNESS WHEREOF, I have caused this instrument to be executed and the corporate seal of the Corporation to be hereunto affixed on the 1st day of April 2022.

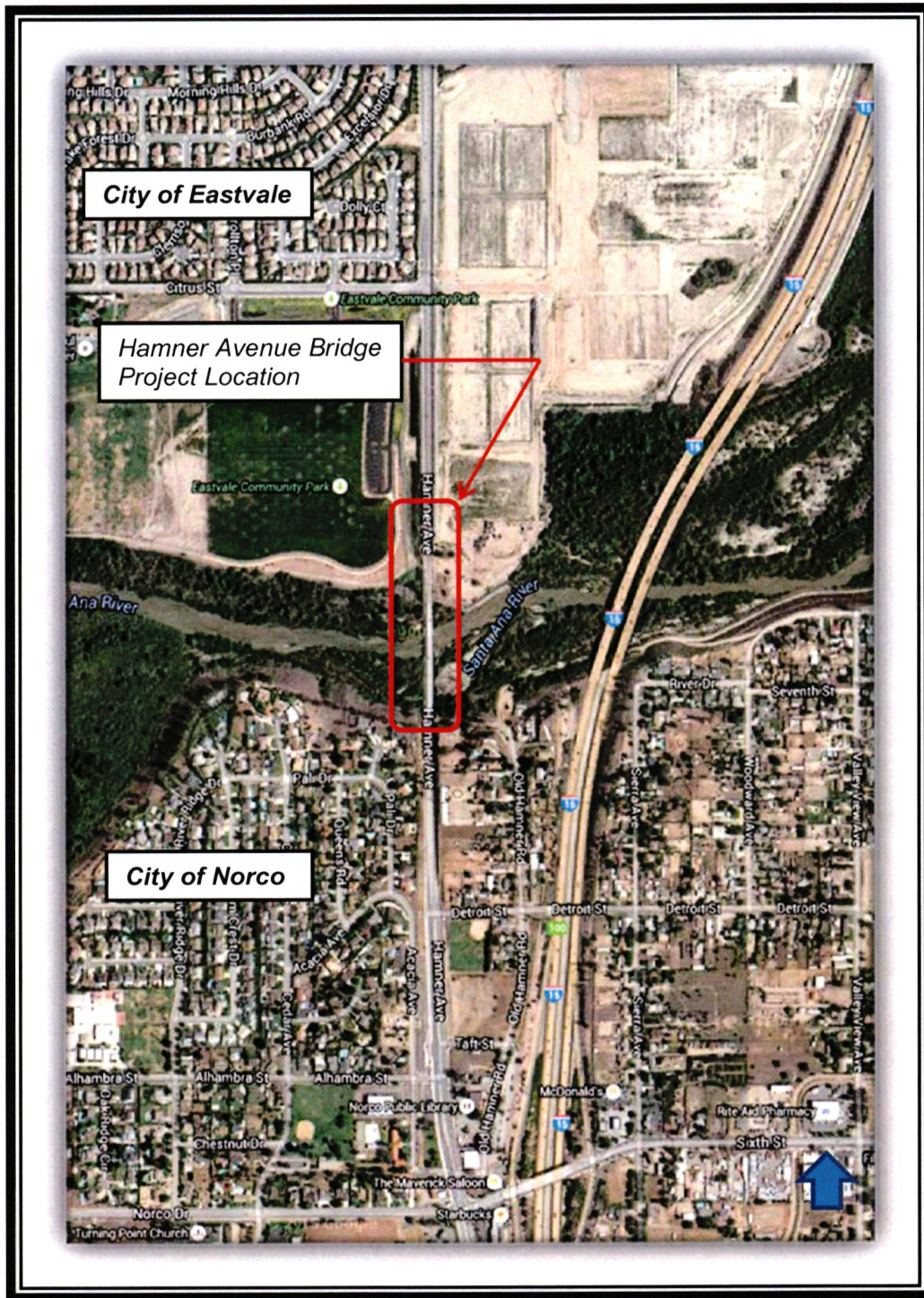
**T.Y. LIN INTERNATIONAL**



By: \_\_\_\_\_  
David Tingley  
Vice President and Assistant Secretary



**Hamner Avenue Bridge Replacement  
Over Santa Ana River**



**VICINITY MAP**