



Legislation Text

File #: 2024-0512, **Version:** 1

To: Board of Supervisors

Department or Agency Name(s): Sonoma County Public Infrastructure

Staff Name and Phone Number: Johannes J. Hoevertsz, 707-565-2550

Vote Requirement: Majority

Supervisorial District(s): Fourth

Title:

Third Amendment to the Professional Services Agreement with Moffatt & Nichol for design of the River Road Bridge over Gill Creek Replacement Project.

Recommended Action:

Approve and authorize the Chair to execute a Third Amendment to the Professional Services Agreement with Moffatt & Nichol for additional design services and construction support related to the replacement of the River Road Bridge over Gill Creek (C11002), increasing the contract amount by \$242,133, for a total not-to-exceed contract value of \$1,112,967.

(Fourth District)

Executive Summary:

Sonoma County Public Infrastructure Department (SPI) requests Board approval of a third amendment to the Professional Services Agreement with Moffatt & Nichol for engineering, design, and construction support services related to the replacement of the River Road Bridge over Gill Creek (Project C11002). The proposed amendment will increase the base contract amount by \$242,133 with no change to the contingency, for a new, total not-to-exceed contract value of \$1,112,967. The term of the contract remains unchanged with an end date of December 31, 2026.

Discussion:

The River Road Bridge over Gill Creek project (located Northeast of the community of Geyserville) will result in the construction of a new two-lane bridge in close proximity to the existing, but functionally obsolete two-lane bridge. The new bridge will be designed to meet current design standards including improvements to roadway approaches and appurtenant facilities. The project does not increase vehicular traffic capacity; however, it will provide two traffic lanes with shoulders. Due to the low traffic volume on River Road, pedestrians, bicycles, and vehicles will share the travel lanes and shoulders. The existing bridge will be removed after construction of the new bridge as part of this project.

On January 13, 2015, following a competitive selection process, the Board awarded an engineering and design contract to Moffatt & Nichol for \$647,409 (including 10% contingency), with a term ending December 31, 2017. On December 12, 2017, the Board approved the First Amendment for a no cost time extension, extending the term of the Agreement until December 31, 2021. On December 14, 2021, the Board approved the Second Amendment, increasing the not-to-exceed amount to \$870,844 and extending the contract term to

December 31, 2026.

The proposed third amendment will add final design, bid support, and construction support services to the Agreement, increasing the total contract value by \$242,133 with no change to the contingency or term. If approved, the new total not-to-exceed amount of the contract will be \$1,112,967 with a term ending December 31, 2026. The project is eligible for reimbursement through the Federal Highway Bridge Program (HBP) and must satisfy all requirements of the HBP, including approval by Caltrans.

On August 9, 2022, the Board adopted a Resolution adopting the Mitigated Negative Declaration, the proposed Mitigation Monitoring Program, and approving the River Road Bridge over Gill Creek Replacement Project. Construction is currently anticipated to begin in June 2025.

Strategic Plan:

This item directly supports the County’s Five-year Strategic Plan and is aligned with the following pillar, goal, and objective.

Pillar: Resilient Infrastructure

Goal: Goal 3: Continue to invest in critical road, bridge, bicycle, and pedestrian infrastructure.

Objective: Objective 4: Identify and retrofit bridges in County that are at high risk for damage during earthquakes.

Racial Equity:

Was this item identified as an opportunity to apply the Racial Equity Toolkit?

No

Prior Board Actions:

8/9/22 - Item 19: Resolution adopting the Mitigated Negative Declaration and the Mitigation Monitoring Program and approving the River Road Bridge over Gill Creek Replacement Project.

12/14/21 - Item 39: Second Amendment to the Agreement with Moffatt & Nichol for design of the River Road Bridge over Gill Creek Replacement Project

12/12/17 - Item 29: First Amendment to the Agreement with Moffatt & Nichol for design of the River Road Bridge over Gill Creek Replacement Project

1/13/15 - Item 18: River Road over Gill Creek Replacement Bridge Design Professional Services Agreement Award to Moffatt & Nichol

FISCAL SUMMARY

Expenditures	FY23-24 Adopted	FY24-25 Projected	FY25-26 Projected
Budgeted Expenses		\$142,133	\$100,000
Additional Appropriation Requested			
Total Expenditures		\$142,133	\$100,000

Funding Sources			
General Fund/WA GF			
State/Federal		\$142,133	\$100,000
Fees/Other			
Use of Fund Balance			
General Fund Contingencies			
Total Sources		\$142,133	\$100,000

Narrative Explanation of Fiscal Impacts:

Expenditures for the proposed contract amendment will be included in the FY 24-25 and FY 25-26 Roads Capital (11051-34010103) Budgets. SPI has applied for reimbursement for these expenditures through the Federal Highway Bridge Program (HBP) but the application has not been approved yet. In the event the application is denied, the Department would use annual allocations from traditional Road funding sources such as Highway User Tax Account (HUTA) or Road Maintenance and Rehabilitation Account (SB1) to pay for the additional contract costs.

Narrative Explanation of Staffing Impacts (If Required):

N/A

Attachments:

Third Amendment with Exhibit A2

Related Items "On File" with the Clerk of the Board:

Original Contract Agreement

First Amendment - No cost contract extension through 2021

Second Amendment - Added cost and extended contract through 2026