

**AMENDMENT NO. 2
OF
NAPA COUNTY AGREEMENT NO. 190001B PROFESSIONAL SERVICES
AGREEMENT**

THIS AMENDMENT NO. 2 OF NAPA COUNTY AGREEMENT NO. 190001B is made and entered into as of this ___ day of _____, 2026, by and between Napa County, a political subdivision of the State of California, hereinafter referred to as “County”, and Biggs Cardoso & Associates, Inc., a California corporation whose mailing address is 865 The Alameda, San Jose, California 95126, hereinafter referred to as “Contractor.” The County and Contractor may be referred to collectively as the “Parties.”

RECITALS

A. On or about July 1, 2018, County entered into Agreement No. 190001B (“Agreement”) with Contractor to obtain specialized services, as authorized by Government Code section 31000, in order to provide civil, structural, traffic, and geotechnical engineering services; right-of-way acquisition; environmental services; and construction support for the Garnett Creek Bridge Project (the “Project”); and

B. The Parties amended the Agreement on June 17, 2025 (“Amendment No. 1”) to have the Contractor provide additional civil engineering, structure/bridge design, right of way engineering, traffic engineering, utilities design, environmental services, permitting, hydraulics/hydrology, geotechnical engineering, right of way acquisition, bid support, construction support, and local assistance program funding assistance for the Project; to increase the maximum compensation payable to Contractor by \$75,032 from \$1,033,285 to \$1,108,317; and to extend the term of the Agreement; and

C. County has a need for additional environmental clearance work as a result of cultural resources being identified during the Extended Phase I (XPI) archaeological investigations, including preparation of a Section 106 Eligibility Form, Finding of Effect documentation, and an Environmentally Sensitive Area Action Plan / Post-Review Discovery Management Plan; and

D. The Parties wish to amend the Agreement to increase the maximum compensation payable to Contractor by \$40,293 from \$1,108,317 to \$1,148,610 to provide additional environmental and cultural resource services necessary to complete environmental clearance for the project.

AMENDMENT TO AGREEMENT

For good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, County and Contractor agree as follows:

1. Paragraph 2 of the Agreement is amended in its entirety to read in full as follows:

Scope of Services. Contractor shall provide County those services set forth in Exhibit “A” attached to the original Agreement as modified by Exhibits “A” and “B” attached to Amendment No. 1 and as further modified by Exhibit “ASR-2”, attached hereto, in addition to the RFQ and Contractor’s proposal, incorporated by reference herein.

2. Paragraph 3(a) of the Agreement is amended in its entirety to read in full as follows:

Compensation.

(a) Rates. In consideration of Contractor's fulfillment of the promised work, County shall pay Contractor at the rates set forth in Exhibit “B” attached to the original Agreement as modified by Exhibits “A” and “B” attached to Amendment No. 1, and Exhibit “ASR-2”, attached hereto and incorporated by reference herein. The consideration to be paid to Contractor as provided herein, shall be in compensation for all of Contractor’s expenses incurred in the performance hereof, including travel and per diem, unless otherwise expressly so provided.

3. Paragraph 3(c) of the Agreement is amended in its entirety to read in full as follows:

Compensation.

(c) Maximum Amount. Notwithstanding subparagraphs (a) and (b), the maximum payments under this Agreement shall be a total of ONE MILLION ONE HUNDRED FORTY-EIGHT THOUSAND SIX HUNDRED AND TEN DOLLARS (\$1,148,610) provided, however, that such amount shall not be construed as a guaranteed sum, and compensation shall be based upon services actually rendered and reimbursable expenses actually incurred. Each task set forth in the original Agreement shall be subject to the maximum not to exceed fee for the task as set forth in Exhibit “B” attached thereto, each task set forth in Amendment No. 1 shall be subject to the maximum not to exceed fee for the task as set forth in the Exhibits attached thereto, and each task set forth in this Amendment No. 2 shall be subject to the maximum not to exceed fee for the task set forth Exhibit “ASR-2” attached hereto, unless prior written consent to exceed a task fee has been authorized in writing by the Project Manager. Any approval by the Project Manager to exceed a task fee shall not alter the maximum payments for services and expenses under this Agreement.

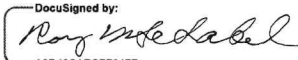
4. **Electronic Signatures.** This Amendment No. 2 may be executed by electronic signature(s) and transmitted in a portable document format (“PDF”) version by email and such electronic signature(s) shall be deemed original for purposes of this Amendment No. 2 and shall have the same force and effect as a manually executed original.

5. Except as provided in paragraphs (1) through (4), above, the terms and provisions of

the Agreement shall remain in full force and effect as previously amended.

IN WITNESS WHEREOF, this Amendment No. 2 is executed by County, acting by and through the Chair of the Napa County Board of Supervisors, and by Contractor through its duly authorized officers.

BIGGS CARDOSA & ASSOCIATES, INC

By 
ROY M. SCHNABEL, PRESIDENT

By 
DANIEL B. DEVLIN, SECRETARY

"CONTRACTOR"

NAPA COUNTY, a political subdivision
of the State of California

By _____
AMBER MANFREE, Chair
Board of Supervisors

"COUNTY"

<p>APPROVED AS TO FORM Office of County Counsel</p> <p>By: <u>Ryan FitzGerald (e-sign)</u> Deputy County Counsel</p> <p>Date: <u>March 17, 2026</u></p>	<p>APPROVED BY THE NAPA COUNTY BOARD OF SUPERVISORS</p> <p>Date: _____</p> <p>Processed By: _____</p> <p>Deputy Clerk of the Board</p>	<p>ATTEST: NEHA HOSKINS Clerk of the Board of Supervisors</p> <p>By: _____</p>
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**BIGGS CARDOSA
ASSOCIATES INC**
STRUCTURAL ENGINEERS

885 The Alameda
San Jose, CA 95126-3133
Telephone 408-296-5515
Facsimile 408-296-8114

EXHIBIT ASR-2

February 26, 2026
2018200

Mr. James Reese, PE
Napa County Public Works
1195 Third Street, Suite 101
Napa, CA 94559

Subject: Greenwood Avenue Bridge over Garnett Creek, Napa County, CA
Additional Services Request No. 2
[Additional Environmental Clearance Requirements for XPI Identified Artifacts]

Dear Mr. Reese:

Biggs Cardosa is submitting Additional Services Request No. 2 for out-of-scope efforts related to environmental clearance requirements related to potential artifacts identified during the XPI exploration at Greenwood Avenue Bridge over Garnett Creek Bridge.

Additional Service Request Background Information:

Due to change in project scope, from removal of existing bridge and replacement with new bridge to replacement of the bridge while keeping existing bridge in place, County directed Biggs Cardosa to update Preliminary Environmental Study (PES) for the revised scope of the project. In the updated PES document, Caltrans required the County to perform an Extended Phase I (XPI) study to be completed concurrently with the Archaeological Survey Report (ASR) and to determine if there are any artifacts present at the project site. GPA performed explorations at the project sites in February 2025 and in September 2025 and discovered potential artifacts. After completion of the XPI exploration, GPA submitted the XPI report to Caltrans for review and approval. During the review process, Caltrans requested a meeting with the County and GPA on February 5, 2026. It is our understanding that during the meeting, Caltrans informed the County and GPA that Caltrans does consider the identified material as potential artifacts and the quickest process would be for the County to submit an eligibility form under Section 106 of National Environmental Policy Act (NEPA) to determine if the project site should be listed in the National Register of Historic Places for future projects. Additionally, the Caltrans also recommended updating the finding of effects (FOE) memo and submit to Caltrans to initiate coordination with State Historic Preservation Officer (SHPO) and Cultural Studies Office (CSO). Lastly, Caltrans also requested to submit an Environmentally Sensitive Action Plan / Post Review Discovery Management Plan should more artifacts are discovered during construction. The scope of work for the FOE memo currently only includes discussion about the historic nature of the existing bridge, but does not include scope to assess cultural and develop discussion about archaeology.

The efforts consisting of preparing and submitting the eligibility form, updating the FOE memo to assess cultural and include discussion related to archaeology, and to prepare an Environmentally Sensitive Action Plan / Post Review Discovery Management Plan are currently not in the scope of work.



SCOPE OF WORK

Because of the abovementioned circumstances, the following additional environmental clearance services are required for the Greenwood Avenue Bridge over Garnett Creek Project. The required additional effort involves the following subtask effort breakdown:

Task 1: Preliminary Engineering Design, Environmental Documents, and Technical Studies

Subtask 1.1.1: Project Administration/ Budgeting/ Cost Accounting

- Preparing, reviewing, and submitting invoices
- Administering and managing project budget and scope

Subtask 1.4.3: Cultural Resources (APE, HPSR, APE/XPI, HRER, SOIS and FOE)

- Prepare and submit and eligibility form under Section 106 of NEPA
- Update Findings of Effect Memo to include discussions about archeology
- Prepare and submit Environmentally Sensitive Action Plan / Post Review Discovery Management Plan

Proposed Additional Budget

The role of Biggs Cardosa is the prime and structures consultant, and the role of GPA is the Environmental and Permitting Consultant. We propose that the additional budget required to perform the extra work associated with **Additional Services Request No. 2** to be **\$40,293** broken down by consultant as follows:

➤	Greenwood Avenue Bridge over Garnett Creek Project	FEE
○	Biggs Cardosa (See Attachment 1 for task/hourly breakdown)	\$3,827.00
○	GPA (See Attachment 2 for task/hourly breakdown)	\$36,466.00
	TOTAL ADDITIONAL BUDGET PROPOSED	\$40,293.00

If approved, the additional budget of **\$40,293.00** for Greenwood Avenue Bridge over Garnett Creek **Amendment 2** will be added to the current Contract Agreement budget as follows.

PHASE 1: PRELIMINARY DESIGN, ENVIRONMENTAL DOCUMENTS AND TECHNICAL STUDIES

➤	Contract Agreement (July 1, 2018)	
▪	Phase 1 NTE Fee	\$522,150.00
▪	Phase 1 Direct Expenses	\$ 92,748.00
➤	Greenwood Ave Bridge over Garnett Creek Amendment No. 1 Fee	\$ 75,032.00
➤	<u>Greenwood Ave Bridge over Garnett Creek Amendment No. 2 Fee</u>	<u>\$ 40,293.00</u>
	PHASE 1 BUDGET:	\$ 730,223.00



Greenwood Avenue Bridge over Garnett Creek, Napa County, CA
Additional Work Request No. 2
[Additional Environmental Clearance Requirements for XPI Identified Artefacts]
February 26, 2026 Page 3 of 3


We look forward to continuing to work with you on this project. Should you have any questions or require any additional information, please do not hesitate to contact me on my cell phone at (408) 781-4549, or by email at roen@biggscardosa.com.


Enclosure:

- Attachment 1 – Biggs Cardosa Additional Service Request No. 2 Fee Breakdown 02/25/26
- Attachment 2 – GPA Additional Service Request No.3 Proposal 02/24/26

Sincerely,

BIGGS CARDOSA
ASSOCIATES, INC.


Ron Oen, PE, QSD
Principal | Vice President

Additional Service Request No.2 GARNETT CREEK BRIDGE (REPLACE) AT GREENWOOD AVE (BRIDGE NO. 21C-0042) Engineering and Design Services - Phase 1  Estimate of Labor Effort & Expenses		BCA Project Management & Structural Engineering										GPA Consulting (DBE) Environmental, Permitting			Total Hours	Total Fee	
		Principal-in-Charge (OA)	Principal I (Project Manager)	Engineering Manager	Senior Engineer	Project Engineer	Staff Engineer	Assistant Engineer	Junior Engineer	Senior Computer Drafter	Secretarial Services	Principal Environmental Planner	Senior Environmental Planner	Senior Associate Preservation Planner			
Task Description	Staff Rate (Direct Cost Fixed Fee)	\$301	\$238	\$194	\$177	\$155	\$127	\$112	\$100	\$152	\$99	\$271	\$163	\$209		\$	
PHASE 1: PRELIMINARY ENGINEERING DESIGN, ENVIRONMENTAL DOCUMENTS & TECHNICAL STUDIES																	
Task 1.1 Phase 1 Project Management																	
1.1.1 Project Administration/ Budgeting/ Cost Accounting		2										2			4	\$799	
1.1.2 Coordination Meetings															0	\$0	
1.1.3 Project Schedule															0	\$0	
1.1.4 Local Program Compliance / Funding Assistance															0	\$0	
1.1.5 Quality Assurance															0	\$0	
Subtotal		2	0	0	0	0	0	0	0	0	0	2	0	0	4	\$799	
Task 1.2 Planning and Project Development																	
1.2.1 Purpose and Need															0	\$0	
1.2.2 Research, Data Gathering, Field Assessment and Materials Testing															0	\$0	
1.2.3 Surveying (Bridge Scan, Channel Survey and Topography)															0	\$0	
1.2.4 (Intentionally Left Blank)															0	\$0	
1.2.5 R/W Mapping															0	\$0	
1.2.6 Utilities															0	\$0	
1.2.7 Base Mapping															0	\$0	
Subtotal		0	0	0	0	0	0	0	0	0	0	0	0	0	0	\$0	
Task 1.3 Preliminary Design Engineering / Concept Plans																	
1.3.1 Roadway Approval Drawings															0	\$0	
1.3.2 Hydrology and Channel Hydraulics															0	\$0	
1.3.2a Scour Countermeasures Recommendations for Seismic Retrofit Alternative (OPTIONAL)															0	\$0	
1.3.3 Geotechnical Studies and Preliminary Report															0	\$0	
1.3.4 Traffic Memorandum															0	\$0	
1.3.5 35% Bridge Seismic Strategy Report / Type Selection Project Memorandum															0	\$0	
Subtotal		0	0	0	0	0	0	0	0	0	0	0	0	0	0	\$0	
Task 6 Design Support During Construction																	
Construction Support Services																	
															0	\$0	
Subtotal		0	0	0	0	0	0	0	0	0	0	0	0	0	0	\$0	
Task 1.4 CEQA / NEPA Environmental Approval (Environmental Documents and Technical Studies)																	
1.4.1 Project Initiation and Agency Coordination															0	\$0	
1.4.2 Biological Resources, Natural Environmental Study with Jurisdictional Delineation Forms															0	\$0	
1.4.3 Cultural Resources APE, HPSR, ASR, HRER, SOIS and FOE															0	\$0	
1.4.3b Extended Phase I (XPI)															0	\$0	
1.4.3c Additional Extended Phase I (XPI)															0	\$0	
1.4.3d Consideration of Eligibility Form		1		4									2	2	9	\$1,752	
1.4.3e Finding of Effects		1		4									2	4	6	\$3,455	
1.4.3f ESA Action Plan/PRDMP		1		4									2	4	6	\$3,455	
1.4.4 Section 4(f) Evaluation															0	\$0	
1.4.5 Water Quality Assessment Report Memorandum															0	\$0	
1.4.6 Traffic Technical Memorandum (Construction)															0	\$0	
1.4.7 Construction Noise Memorandum															0	\$0	
1.4.8 Land Use and Community Impacts Memorandum															0	\$0	
1.4.9 Visual Resources Brief Memorandum															0	\$0	
1.4.10 Equipment Staging Memorandum															0	\$0	
1.4.11 CEQA Clearance Document															0	\$0	
1.4.12 NEPA Clearance Document															0	\$0	
1.4.13 Public Meetings (OPTIONAL)															0	\$0	
1.4.14 Endangered Species Act Consultation (OPTIONAL)															0	\$0	
Subtotal		3	0	0	12	0	0	0	0	0	0	0	4	10	14	\$8,661	
Optional Services Subtotal		0	0	0	0	0	0	0	0	0	0	0	0	0	0	\$0	
Project Total Labor - PHASE 1		2	0	0	0	0	0	0	0	0	0	2	0	0	4	\$799	
Total Hours Per Consultant - PHASE 1												4		4			
Phase 1 - DIRECT EXPENSES																	
Plotting, Printing, Postage, and Travel																	\$0
Consideration of Eligibility Form (Dokken Engineering)															\$4,261	\$4,261	
ConstructioFinding of Effects (Dokken Engineering)															\$6,966	\$6,966	
ESA Action Plan/PRDMP (Dokken Engineering)															\$19,606	\$19,606	
																	\$0
																	\$0
																	\$0
																	\$0
																	\$0
																	\$0
																	\$0
																	\$0
Project Total Reimbursable Expenses		\$0										\$30,833		\$30,833			
PART 1: PREPARATION AND APPROVAL OF STRATEGY REPORT																	
Task 1.1: Phase 1 Project Management																\$799	\$799
Task 1.2: Planning and Project Development																\$0	\$0
Task 1.3: Preliminary Design Engineering / Concept Plans																\$0	\$0
Task 1.4: CEQA / NEPA Environmental Approval (Environmental Documents and Technical Studies)																\$3,028	\$8,661
Total Project Fee Per Consultant																\$3,827	\$40,293

CONSULTING



**GARNETT CREEK BRIDGE AT GREENWOOD AVENUE BRIDGE REPLACEMENT PROJECT
PHASE 1 AND PHASE 2
AMENDMENT #3**

PROJECT BACKGROUND & UNDERSTANDING

The County of Napa (County) contracted with Biggs Cardosa Associates, Inc. (BCA) under Agreement No. 190001B dated July 1st, 2018, to provide design services for the Garnett Creek Bridge at Greenwood Avenue Bridge Replacement project. GPA was subcontracted to BCA to provide environmental services, including California Environmental Quality Act (CEQA) and National Environmental Policy Act (NEPA) documentation and regulatory permit acquisition. The project is also subject to compliance with Section 106 of the National Historic Preservation Act (NHPA). GPA has been providing environmental services to the County on this project since 2018. In October 2025, GPA received an amendment to cover tasks that were completed after contract expiration on June 30, 2024, and an additional task item, Task 1.4.3b -Caltrans Requested Additional Extended Phase I (XPI). The Additional XPI was completed in December 2025.

The enclosed scope of work outlines the additional tasks GPA will fulfill as part of the Phase I and Phase II environmental documentation for the Project, as requested by Caltrans in comments on the XPI Report and in a meeting with Caltrans, the County and consultants on February 5, 2026 (see minutes enclosed as an attachment to this scope and fee). This Amendment is required to provide an assessment of project impacts to the archaeological resources identified during the XPI testing and to generate a discovery and assessment protocol should archaeological resources be identified during construction of the Project.

GPA assumes a Categorical Exclusion (CE) would be the appropriate level of environmental documentation under NEPA, and an Initial Study (IS) with proposed Mitigated Negative Declaration (MND) would be appropriate under CEQA.

SCOPE OF WORK

Phase I: Preliminary Engineering Design, Environmental Documents and Technical Studies

\$5,003.62

1.4.3d Consideration of Eligibility Form

Previous identification efforts discovered artifacts within the Project's Area of Direct Impact (ADI)/Area of Potential Effects (APE), which could constitute an archaeological site. As there is insufficient area available within the ADI/APE to conduct Phase II Archaeological Evaluations, Caltrans District 4 has agreed to instead consider the artifacts as an archaeological site that is eligible for the National Register of Historic Places (NRHP), for the purposes of this Project only (future projects would need to analyze the resources NRHP eligibility). To consider the resource eligible for the NRHP, Dokken will complete a District 4 Local Assistance Environmental Section 106 Consideration of Eligibility Form, as requested by Caltrans. As a subconsultant to GPA, Dokken will submit this form to GPA/Napa County for review and edits before GPA transmits it

to Caltrans for review. The form will ultimately need to be approved by the Caltrans Cultural Studies Office (CSO).

Deliverables: One Draft and Final Consideration of Eligibility Form

\$9,410.99

Task 1.4.3e: Finding of Effect (Archaeological)

As Caltrans has determined to treat the archaeological site as eligible for listing on the NRHP, the Project must consider its impacts to the resource in the Finding of Effect report being prepared for the Project. It is understood that GPA will be drafting the Finding of Effect Report. As a subconsultant to GPA, Dokken will prepare the archaeological resource sections of this report for GPA's incorporation into the overall report. The anticipated sections will include a description of the resource, summary of its eligibility, and discussion of adverse effect criteria.

Deliverables: One electronic copy of the Draft and Final Finding of Effect Sections/Chapters (related to the archaeological site)

\$22,051.78

Task 1.4.3f: Environmentally Sensitive Action Plan / Post Review Discovery Management Plan

As the archaeological sitae cannot be fully protected in place from construction impacts and as it is anticipated that artifacts will be discovered during construction of the Project, a joint Environmental Sensitive Action (ESA) Action Plan and Post Review Discovery Management Plan (PRDMP) has been requested by Caltrans. As a subconsultant to GPA, Dokken will prepare this joint document which will either be included with the Finding of Effect Report or as a standalone document included as a separate attachment to the Historic Property Survey Report (HPSR). The ESA Action Plan will detail where ESA fencing is required, define an Archaeological Monitoring Area (AMA), and provide monitoring and fence inspection protocols to be implemented during pre-construction, construction, and post-construction. The PRDMP component of the joint document will provide protocols for treating discovered archaeological resources and a research plan that can be utilized to evaluate archaeological resources for NRHP eligibility.

Deliverables: One electronic copy of the Draft and Final ESA Action Plan / PRDMP

GPA proposes to perform the additional scope outlined above for a not to exceed FEE of **\$36,466** per the attached FEE BREAKDOWN.

Task ID	Task Description	Additional Funds Requested in Amendment 3
Phase I: Preliminary Engineering Design, Environmental Documents and Technical Studies		
1.3 Preliminary Design Engineering/Concept Plans		
1.3.5	35% Bridge Seismic Strategy Report/Type Selection Project Memorandum	
1.4 CEQA/NEPA Environmental Approval		
1.4.1	Project Initiation and Agency Coordination	
1.4.2	Biological Resources, Natural Environment Study with Jurisdictional Delineation Forms	
1.4.2a	Updated Field Survey and BSA	
1.4.2b	Aquatic Resources Delineation Report	
1.4.3	Cultural Resources (APE, HPSR, HRER, SOIS, & FOE)	
1.4.3a	Memorandum of Agreement (OPTIONAL)	
1.4.3d	Consideration of Eligibility Form	\$743
1.4.3e	Finding of Effect	\$2,445
1.4.3f	ESA Action Plan/PRDMP	\$2,445
1.4.4	Section 4(f) Evaluation	
1.4.5	Water Quality Assessment Report Memorandum	
1.4.6	Traffic Technical Memorandum (Construction)	
1.4.7	Construction Noise Memorandum	
1.4.8	Land Use and Community Impacts Memorandum	
1.4.9	Visual Resources Memorandum	
1.4.10	Equipment Staging Memorandum	
1.4.11	CEQA Clearance Document (Initial Study)	
1.4.12	NEPA Clearance Document (CE)	
1.4.13	Public Meetings (OPTIONAL)	
1.4.14	Endangered Species Consultation (OPTIONAL)	
1.4.15	Preliminary Environmental Study (PES)	
	Escalation	
Reimbursables		
1.4.3	Archaeology Survey Report (Dokken Engineering)	
1.4.3b	Extended Phase I (XPI) (Dokken Engineering)	
1.4.3c	Additional Extended Phase I (XPI) (Dokken Engineering)	
1.4.3d	Consideration of Eligibility Form (Dokken Engineering)	\$4,261
1.4.3e	Finding of Effect (Dokken Engineering)	\$6,966
1.4.3f	ESA Action Plan/PRDMP (Dokken Engineering)	\$19,606
1.4.7	AQ-CO Hot Spot Analysis (Subconsultant)	
1.4.7	Construction Noise Memorandum (Subconsultant)	
1.4.2	California Red-legged Frog and Shrimp Protocol Surveys (Subconsultant)	
	Plotting, Printing, Postage, and Travel	
Phase I Reimbursables		
Phase I Labor		
Phase I Total		
Phase II: Engineering Design (Plans, Specifications and Estimates [PS&E]), R/W Services & Construction Bid Support		
2.3 Final Plans, Specifications & Estimates		
2.3a	Tree Removal/Protection Survey for Plans and Specifications (OPTIONAL)	
2.4 Environmental Permitting		
2.4.1	Agency Coordination and Prepare Permit Applications	
2.4.1a	Habitat Mitigation and Monitoring Plan (OPTIONAL)	
	Escalation	
Reimbursables		
	Plotting, Printing, Postage, and Travel	
Phase II Reimbursables		
Phase II Labor		
Phase II Total		
Reimbursables (TOTAL)		
Labor (TOTAL)		
Total		\$36,466



**BRLO-5921 (068) Garnett Creek Bridge
Finding of No Adverse Effect Meeting
February 5, 2026**

3:00 – 4:00 PM

Teams:

[Join the meeting now](#)

Meeting ID: 247 895 778 304 33

Passcode: 5yR2ko7z

Meeting Attendees:

James Reese, County of Napa	Michelle Campbell, Dokken
Graham Wadsworth, County of Napa	Amy Dunay, Dokken
Thomas Holstein, DOT	Jenna Kachour, GPA Consulting
Dan Rivas, DOT	Richard Galvin, GPA Consulting
Alicia Sanhueza, DOT	Marya Samuelson, GPA Consulting
Abra Spiciarich, DOT	

Action Items:

Subject	Party	Comments	Status
Name change— Rehabilitation or Retrofit vs. Replacement	Thomas Holstein	Thomas will talk to Jeremy (engineering) and ask what would be most appropriate rehabilitation or retrofit. The bridge will also have a new number. Determine and use consistent project name on Section 106 documents that is more true to the actual nature of the work – is “Greenwood Avenue Bridge over Garnett Creek Rehabilitation Project” acceptable?	
XPI Comments	Dokken	The XPI needs to clarify where the testing was and where the proposed ground disturbance is going to be. Make it very clear where the impacts are and why. Figure 4, could use new icons to distinguish disturbed ground vs. not disturbed and to move it forward in the report so that reviewers see the picture earlier in the reading.	
PRDMP	Caltrans	Abra will look for a bridge PRDMP and provide an example to Dokken.	Complete
CSO/SHPO Clarification on FOE Language	Abra Spiciarich (Caltrans PQS)	To forward recent CSO/SHPO clarification on finding of effect language.	Complete
XPIR	Caltrans/Dokken	Amy and Abra to coordinate on any	



		remaining questions to finalize the XPIR. (see Amy's email 2/6/26).	
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Meeting Topics/Notes:

Introduction: Roles and Responsibilities	Jenna began the meeting with introductions
Finding of No Adverse Effect for Historic	Alicia discussed the Finding of No Adverse Effect for Historic (FNAE) and Caltrans opinion on it. Going into the SHPO review with a new CSO as the last one has just retired. Caltrans expressed that to get a FNAE for a bridge replacement may be tricky. Amy asked if we could have a meeting with the new CSO to discuss the project and explain why the team believes it can be a FNAE. District 4 local assistance is very conscious of SHPO's time and Caltrans believes there is a risk of going to the SHPO without the final document. They may have a bad reaction to the title of the project. Caltrans is leaning towards submitting the FNAE but warning the team that the SHPO may not concur and may see it as an adverse effect. Caltrans cautioned that this may take time and comments kicked back.
Trigger word is "replacement"; change project name for NEPA purposes	Graham asked if it would be possible to just change the project name that SHPO sees. Thomas said that he thought it would be alright to call it a rehabilitation rather than a retrofit or replacement. Thomas will talk to Jeremy and ask what would be most appropriate rehabilitation or retrofit. The bridge will have a new number.
Historic Approach	Approach will be to go through the FNAE approach. If the name can be changed, it will help with internal compliance. Alicia requested consistency with the use of "restoration" or "rehabilitation" as well as keeping documents concise and to the point. Request for being good partners and being flexible with the navigation of this project.
Bridge Current Status	Jim reminded the team that the bridge is currently unsafe and does not have any traffic on it. The bridge is very important to the community and the County. They want to make sure that the project is complete, not only for safety but also because they value the stone bridge. County mentioned that they don't want the next earthquake to knock the bridge down.
No Build Alternative	Alicia recommended that the team look at the SER to see if multiple alternatives need to be considered in a FNAE. If not then do not add the No Build Alternative, if so then add it.
Archaeology	Thomas said that the cultural determination of a FNAE is not a "slam dunk". Abra explained that SHPO has given new guidance on how to pass for a no adverse effect. Do not just list the criteria that are in the FNAE listing. The SHPO does not want to see a list, they want to see specific project related reasons why there is no adverse effect.



<p>XPI Comments</p>	<p>Abra and Amy will work together on the XPI comments to explain anything that was not clear. The XPI document needs to explain clearly where the ground disturbance is going to occur. Amy asked if anyone is still on the fence about the project being a FNAE. Abra said that the guidance for a FNAE will not change based on comments received. Thomas said that they have not brought this to the CSO yet. The direction now is to go ahead with FNAE but there will be other reviewers coming in so there is still a risk that a new reviewer may see something they didn't. The XPI needs to clarify where the testing was and where the proposed ground disturbance is going to be. Make it very clear where the impacts are and why.</p> <p>While discussing Figure 4, Abra requested an icon, color, or distinguishing label that says, "positive, but disturbed" to distinguish why items are disturbed or not to show that it would be a FNAE. Abra recommended putting the figure closer to the front of the document as it goes to the next level of review so that the reviewer can see the picture of what is happening sooner.</p>
<p>Section 4(f)</p>	<p>If FNAE, then no Section 4(f) needed; if it is a finding of adverse effect, will need to do an alternatives analysis and likely an environmental assessment. One thing to argue on Section 4(f) is if there is an option to build a bridge to the upstream or downstream. The home on the parcel next to the bridge has been demolished.</p> <p>Rich told the team that we will be able to document everything to ensure that our alternative would be the least impactful to all of the resources in the vicinity, since there is also archaeological resources there too that would be disturbed if a new bridge was constructed.</p>
<p>Next Steps</p>	<p>Jim requested an outline of the next steps in the process. Dokken will finalize the XPI with comments incorporated and GPA will start preparing the FNAE. Caltrans will review the XPIR and make sure it is consistent with the FNAE. Because this would be without standard conditions, you need a plan in place in case there is a discovery while out there: Post-Review Discovery and Monitoring Plan. Dokken would prepare the PRDMP and use the SER for this project. The FNAE will go to Caltrans for review and comment next. Abra requested more current citations in the PRDMP with the most up to date research—more in the last 10 year citations. Thomas recommended using an example that does not have phasing for the PRDMP approach.</p>

