BOS AGREEMENT NO. DOT AGREEMENT NO.

21-085 200041

# Amendment 2

Original Agreement No.	<u>21-085</u>		
Amendment 1	200041-A1		

# SECOND AMENDMENT TO BOARD OF SUPERVISORS AGREEMENT NO. 21-085/ DEPARTMENT OF TRANSPORTATION AGREEMENT NO. 200041 FOR PROFESSIONAL ENGINEERING DESIGN SERVICES FOR THE REYNOLD'S HIGHWAY BRIDGE REPLACEMENT OVER OUTLET CREEK, COUNTY ROAD 310, MILE POST 4.87

This second Amendment to Board of Supervisors (BOS) Agreement No. 21-085, Department of Transportation (DOT) Agreement No. 200041 is entered into by and between the **COUNTY OF MENDOCINO**, a political subdivision of the State of California, hereinafter referred to as "COUNTY," and **Wood Rodgers, Inc.**, hereinafter referred to as "CONSULTANT," the date this Amendment is fully executed by all parties.

WHEREAS, BOS Agreement No. 21-085/DOT Agreement No. 200041 was entered into on May 6, 2021 (the "Initial Agreement"); and

WHEREAS, the first Amendment to BOS Agreement No. 21-085/DOT Agreement No. 200041 was executed on October 12, 2023; and

WHEREAS, upon execution of this document by COUNTY and CONSULTANT, this document will become part of the Agreement and shall be incorporated therein; and

WHEREAS, it is the desire of COUNTY and CONSULTANT to extend the termination date from December 31, 2026 to December 31, 2028; and

WHEREAS, Caltrans District 1 in correspondence with National Marine Fisheries Service (NMFS) requested the collection of additional data to determine the presence/absence of Southern Oregon/Northern California Coast (SONCC) Evolutionary Significant Unit (ESU) coho salmon (Oncorhynchus kisutch) in the project's final Area of Potential Effect (APE) (September 15, 2022); and

WHEREAS, CONSULTANT has prepared the attached "Amended Scope of Services", attached hereto as Exhibit A and incorporated herein by this reference, including additional or expanded tasks as compared to the original scope of work; and

WHEREAS, it is the desire of the COUNTY and CONSULTANT to increase the total amount payable by \$17,047 from \$826,953 to \$844,000.

NOW, THEREFORE, we agree as follows:

1. The termination date set out in the Agreement is hereby extended from December 31, 2026, to December 31, 2028.

2.	The original Definition of Services, Consultant Agreement Exhibit A to Agreement No.
	200041, amended to include the additional and expanded tasks as detailed in the
	Amendment No.1, is hereby amended to include the additional and expanded tasks as
	detailed in the "Amended Scope of Services", attached hereto as Exhibit A.

3.	The tota	al "no	t to	exceed"	compens	ation pay	able to	CONSULTA	NT	is i	ncrea	sed	l by
	\$17,047	to e	ight	hundred	forty-four	thousand	dollars	(\$844,000)	for	the	term	of	this
	agreeme	ent.											

All other terms and conditions of the Agreement shall remain in full force and effect.

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DEPARTMENT FISCAL REVIEW:	CONTRACTOR/COMPANY NAME				
01-11/19/11	Starry S. Landall By:				
HOWARD N. DASHIELL, Director	SIGNATURE				
TRANSPORTATION	Date: Jul 9, 2025				
Date: June 17, 2025	NAME AND ADDRESS OF CONTRACTOR:				
Budgeted: ⊠ Yes ☐ No	Wood Rodgers				
Budget Unit: 3041	Intelligence (in posts of Parison to Separate 17) (in consecution)				
Line Item: 86-2184	3301 C Street, Bldg 100-B				
Org/Object Code:	Sacramento, CA 95816				
Grant: ⊠ Yes ☐ No					
Grant No.: FHWA E-76, BRLO-5910(115)					
COUNTY OF MENDOCINO	By signing above, signatory warrants and				
Ву:	represents that he/she executed this Agreement in his/her authorized capacity and				
JOHN HASCHAK, Chair	that by his/her signature on this Agreement,				
BOARD OF SUPERVISORS	he/she or the entity upon behalf of which he/she acted, executed this Agreement				
Date:	nersne acteu, executeu triis Agreement				
ATTEST:	COUNTY COUNSEL REVIEW:				
DARCIE ANTLE, Clerk of said Board	APPROVED AS TO FORM:				
Ву:	APPROVED AS TO FORM				
Deputy	By: COUNTY COUNSEL				
I hereby certify that according to the	0-10-1000				
provisions of Government Code section	Date: <b>0</b> 7/ <b>0</b> 7/ <b>2025</b>				
25103, delivery of this document has been made.					
DARCIE ANTLE, Clerk of said Board					
Bv.					
By: Deputy					
INSURANCE REVIEW:	EXECUTIVE OFFICE/FISCAL REVIEW:				
By: Darcie antle	By: 5= (()				
Risk Management	Deputy CEO or Designee				
Date: 07/07/2025	Date: 07/07/2025				
Signatory Authority: \$0-25,000 Department; \$25,001-50,0	000 Purchasing Agent; \$50,001+ Board of Supervisors				
Exception to Bid Process Required/Completed  Mendocino County Business License: Valid					
Exempt Pursuant to MCC Section:					

### **EXHIBIT A**

#### AMENDED SCOPE OF SERVICES

The current, approved scope of services will be amended as follows

# TASK 5.0: ENVIRONMENTAL PROJECT MANAGEMENT AND COORDINATION (AMENDED SCOPE)

Under this task, Stantec will maintain an open line of communication with the Wood Rodgers and Mendocino County (as appropriate) throughout the duration of the project. This will be accomplished through a combination of conference calls, informal communications (e.g., e-mails), and submittals of pertinent written correspondence.

**Deliverables:** Meeting notes; emails summarizing conversations; project updates

Meeting(s): Not applicable

**Schedule:** Ongoing for duration of contract amendment

### SUBTASK 5.1.6C: WATER TEMPERATURE MONITORING (NEW SCOPE)

This subtask focuses on assessing water temperature suitability specifically for Southern Oregon/Northern California Coast, Evolutionary Significant Unit (ESU) coho salmon (*Oncorhynchus kisutch*), a species listed as threatened under both the federal and state endangered species acts and for which designated critical habitat includes Outlet Creek. The goal is to assess summer low flow water temperatures to provide evidence for presence or absence of over-summering juveniles and to provide mitigation recommendations (if appropriate).

### 5.1.6C.1 - Data Collection

Stantec's qualified fisheries biologist(s) will install four (4) data loggers into the active flow channel of Outlet Creek. Probes will collect temperature data 24 hours a day and be programmed to record at 15-minute intervals. The probes will be placed in selected pool locations to determine if the pool habitat in the APE remains cool enough for over summering coho salmon. After initial installation, two additional (2) site visits will be conducted, one for a mid-season data download and equipment check (ideally mid-late July) and the final site visit to collect data and retrieve the probes (ideally late September - early October). During each field visit any fish species presence will be noted, photographs will be taken, flow will be estimated, habitats present will be described, and any changes noted.

**Deliverables:** Excel spreadsheets with QA/QC raw data and summarized temperature data including

daily and weekly mean and maximum tables and graphs at each location selected.

Meeting(s): One (1) onsite meeting with NMFS, CDFW, and County upon agency request

**Schedule:** Field work will begin within two (2) weeks of receipt of agencies approval of research

design, ideally the probes will be installed early June.

# 5.1.6C.2 – Data Analysis and Findings Summary

Stantec will prepare a technical memorandum that summarizes data collected during the data collection phase of this subtask. Raw data will be appended to the memorandum. Findings will summarize habitat conditions at the times of data collection, including flow estimates and water temperatures. Mitigation recommendations will also be included, if appropriate. Maps showing data logger locations, areas surveyed, and photographs of habitat conditions will be included in the memorandum.

Deliverables: Administrative draft findings technical memorandum for Wood Rodgers and County

approval; draft findings technical memorandum for NMFS and CDFW approval; final

findings technical memorandum for NMFS and CDFW approval

Meeting(s): Not applicable

Schedule: Administrative draft findings technical memorandum will be submitted within three

(3) weeks of notice to proceed; final findings technical memorandum will be submitted to NMFS and CDFW within two (2) weeks of receipt of administrative

draft comments

### GENERAL ASSUMPTIONS

 For safety and study purposes, site visits conducted by Stantec will require two personnel (one of whom will be a qualified fisheries biologist).

- The study area will be limited to the reaches of Outlet Creek and the unnamed seasonal channel in the final APE (September 15, 2022).
- Four (4) data loggers will be used for the study purpose.
- Stantec assumes a total of three (3) site visits to deploy and gather baseline data, collect data during the study timeline, and collect and retrieve final data.
- The cost does not include subsequent monitoring if needed.