

DEPARTMENT: Public Works

By: Michael Edwards Phone: 966-5356
Director

RECOMMENDED ACTION AND JUSTIFICATION: (Policy Item: Yes___ No X)

Resolution authorizing the Public Works Director to sign two agreements for engineering services, upon approval of County Counsel, with Merced County to provide staff services for bridge design for the widening of the Triangle Road Bridge at Snow Creek and the Darrah Road Bridge at West Fork Chowchilla River, funded through the CalTrans HBRR program.

Staff costs for Merced County personnel are detailed in the attached letter, Tucker to Merced County Department of Public Works, and in Exhibit A of each of the agreements. The reimbursable rates include overhead. If the work is performed in Merced County, additional charges for secretarial and technical support services are provided for in the agreement.

BACKGROUND AND HISTORY OF BOARD ACTIONS:

Merced County has expertise in bridge design unavailable within the staff of Mariposa County Department of Public Works. Merced County staff will design the more complicated widening projects. The Public Works Department intends to take advantage of the opportunity for staff training of its' own engineers during the design of these projects. The department staff will also design the two replacement bridges and the HES-funded culvert replacement for Indian Peak Road at Humbug Creek.

LIST ALTERNATIVES AND CONSEQUENCES OF NEGATIVE ACTION:

No action will delay completion of this project.

COSTS: () Not Applicable
A. Budgeted current FY \$ 97,000.00
B. Total anticipated costs \$ 29,000.00
C. Required additional funding \$
D. Internal transfers \$

SOURCE: () 4/5th Vote Required
A. Unanticipated revenues \$
B. Reserve for contingencies \$
C. Source description: HBRR funding from Caltrans
Balance in Reserve Contingencies,
if approved: \$

SPECIAL INSTRUCTIONS:
List the attachments and number the pages consecutively:

- 1. Letter, Tucker to Merced Co.
- 2. Proposed Agreement, Triangle road at Snow Creek
- 3. Proposed Agreement, Darrah Rd at WF Chowchilla R.
- 4. Rate Schedule

CLERK'S USE ONLY

Res. No.: 95-173 Ord. No. _____
Vote - Ayes: 5 Noes: _____
Absent: _____ Abstained: _____
() Approved () Denied
() Minute Order Attached () No Action Necessary

The foregoing instrument is a correct copy of the original on file in this office.

Date: _____
ATTEST: MARGIE WILLIAMS, Clerk of the Board
County of Mariposa, State of California
By: _____
Deputy

ADMINISTRATIVE OFFICER'S RECOMMENDATION:

This item on agenda as:
 Recommended
 Not Recommended
 For Policy Determination
 Submitted with Comment
 Returned for Further Action

Comment: _____

A.O. Initials: 



COUNTY of MARIPOSA

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DEPARTMENT OF
PUBLIC WORKS
Divisions of:
• Design & Construction
• Administration
• Operations

March 14, 1995

MICHAEL D. EDWARDS
Director

Merced County Department of Public Works
715 Martin Luther King Jr. Way
Merced, CA 95340-6041

Attention: Mr. Steve Rough

RE: Revised Contracts for HBRR Bridge Projects

Dear Steve:

As discussed in our telephone conversation last Friday, I have revised the project costs to match the exhibit A amounts for Triangle Road at Snow Creek. I have also made the other changes to the contracts, including taking out the \$0.30 per mile auto rate. We understand that auto charges are included in the normal labor burden over head rate. The budget amounts included in the contracts are based on the following breakdown of the total authorized project costs:

Costs in \$ Thousands

	Mariposa County	Merced County	Total
Triangle Road at Snow Creek			
Surveying	2.5		2.5
Prep/Coord of Environmental Documents	5.5		5.5
Hydrology & Hydraulics	1.5	0.5	2.0
Design and Draft Approaches	5.5	1.5	7.0
Prepare Specifications/Estimate	3.5	1.0	4.5
Biological NES	3.5		3.5
Archeological Negative Findings Report	1.5		1.5
Geotechnical Assessments	10.0		10.0
Bridge Design	1.5	12.0	13.5
Total	35.0	15.0	50.0

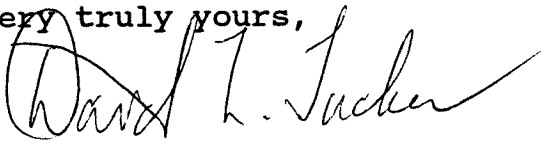
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Letter, Tucker to Merced County
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	<u>Costs in \$ Thousands</u>		
	Mariposa County	Merced County	Total
Darrah Road at W.F. Chowchilla River			
Surveying	2.5		2.5
Prep/Coord of Environmental Documents	4.0		4.0
Hydrology & Hydraulics	1.5	0.5	2.0
Design and Draft Approaches	5.5	0.5	6.0
Prepare Specifications/Estimates	3.0	1.0	4.0
Biological NES	3.5		3.5
Archeological Negative Findings Report	1.5		1.5
Geotechnical Assessments	10.0		10.0
Bridge Design	1.5	12.0	13.5
	Total	14.0	47.0

Thank you for faxing the names of firms you are currently contracting with for environmental and geotechnical work. I will include these firms in the RFP process for all five projects. We look forward to working with you on these projects. If you have any questions please call me.

Very truly yours,



David L. Tucker, P.E.
Senior Civil Engineer

cc: Michael D. Edwards, Director of Public Works
Jeffrey Green, County Counsel