



DEPARTMENT OF
PUBLIC WORKS

ENGINEERING DIVISION

CITY OF SACRAMENTO
CALIFORNIA

927 TENTH STREET
ROOM 200
SACRAMENTO, CA
95814-2705

916-449-8220
FAX 916-449-8678

CONSTRUCTION SECTION
640 BERGUT DRIVE
SUITE B
SACRAMENTO, CA
95814-0131

916-449-5282

January 15, 1991

Budget and Finance Committee
Sacramento, California

Honorable Members In Session:

SUBJECT: Replacement of the East Approach to the H Street Bridge
Across the American River (PN:TD66) - Agreement with the State
for Federal Funding Participation and Amendment of the Project
Budget

SUMMARY

The replacement of the East Approach to the H Street Bridge Across the American River project is eligible for Federal Combined Roadway Program (CRP) funding. The attached program supplement reserves federal CRP participation at 85.87% of the approved items of work, in the amount of \$2,392,338. Approval of the attached program supplement and project budget amendment for consideration by the City Council is recommended.

It is anticipated that this project will be advertised in February, with construction starting in June.

BACKGROUND

In 1986, the City initiated a project to replace the deteriorating wood east approach structure to the H Street Bridge across the American River (the steel bridge truss spans and the concrete west approach are structurally adequate). After a review of the project by City, CalTrans and Federal Highway Administration (FHWA) staff, Federal approval to begin preliminary engineering as a FHWA Highway Bridge Replacement and Rehabilitation (HBRR) project was received. The HBRR program has subsequently been merged into the Combined Roadway Program (CRP). Since this project now qualifies for CRP funds, federal funding will provide for 85.87% of approved project costs, the City will provide the matching 14.13% of the approved project costs and all overhead costs.

Budget and Finance
 East Approach to the H Street Bridge
 Approve Agreement with State and Amend Project Budget
 January 15, 1991

The attached Program Supplement No. 043 to Local Agency - State Agreement No. 03-5002 provides federal funds reimbursement of right of way, construction contract, and construction engineering costs for this project. A breakdown of the estimated costs are as follows:

	Total Estimated Costs	Federal Participating Funds 85.87%	City Matching Funds 14.13%
Right-of-Way	\$ 23,000	\$ 19,750	\$ 3,250
Construction Contract	2,463,000	2,114,978	348,022
Construction Engineering	300,000	257,610	42,390
Total Amount of the Program Supplement -	<u>\$2,786,000</u>	<u>\$2,392,338</u>	<u>\$393,662</u>

Adjustments to the estimated costs incorporated in the Program Supplement will be made when the actual project costs are known.

The City previously executed Program Supplement No. 37 (City Agreement No. 88213) on April 18, 1989 in an amount of \$92,000 to receive federal HBRR funds for preliminary engineering work.

A report to the Transportation and Community Development Committee discussing the project history, proposed improvements, construction and schedule is being prepared for Committee information in late January.

FINANCIAL DATA

The current project budget includes \$400,000 in Gas Tax (Fund 202) funds, \$300,000 in Major Street Construction (Fund 209) funds, and \$1,692,000 in Capital Grant-Federal (Fund 248) funds. An adjustment to the Capital Grants Fund (Fund 248, line item 4820) in an amount of \$792,338 is required as follows:

Amount of subject program supplement	\$2,392,338
Amount of program supplement approved on April 18, 1989 (City Agreement No. 88213)	\$ 92,000
Total Capital Grant Funds (Fund 248) allocated to the project	<u>\$ 2,484,338</u>

Remaining additional City funds over the project match will be used for project contingencies and non-participating (non CRP funded) items of work.

Budget and Finance
East Approach to the H Street Bridge
Approve Agreement with State and Amend Project Budget

POLICY CONSIDERATIONS

City Policy allows use of Federal Funds for City Public Works projects. This bridge approach replacement qualifies for Federal funding and is in conformance with City policy.

MBE/WBE EFFORTS

No goods or services are being purchased as a result of this action.

RECOMMENDATION

It is recommended that the Budget and Finance Committee recommend that the City Council adopt the attached Resolution which approves Program Supplement No. 043 to Local Agency - State Agreement No. 03-5002 and amends the project budget.

Respectfully submitted,



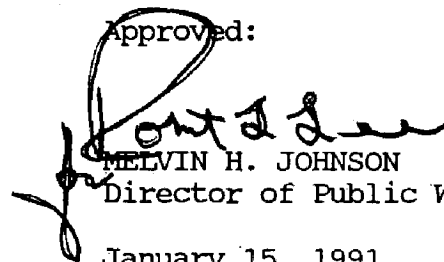
THOMAS M. FINLEY
Engineering Division Manager

Recommendation Approved:



JACK R. CRIST
Deputy City Manager

Approved:



MELVIN H. JOHNSON
Director of Public Works

January 15, 1991
District No. 3

CONTACT PERSON

N. Dee Lewis, Supervising Engineer
449-8230

RW:shh:jd
ED4-23.J
01.0291.3

Attachments

RESOLUTION NO.

ADOPTED BY THE SACRAMENTO CITY COUNCIL

ON DATE OF _____

Resolution Amending the Project Budget and
Authorizing Execution of an Agreement with
the State of California for Federal Funding
Participation in the Replacement of the East Approach
to the H Street Bridge Across the American River Project
(PN: TD66).

BE IT RESOLVED BY THE COUNCIL OF THE CITY OF SACRAMENTO:

1. That the City Manager and City Clerk are hereby authorized and directed to execute on behalf of the City, Program Supplement No. 043 to Local Agency - State Agreement No. 03-5002 which provides federal participating funds for right-of-way, construction contract and construction engineering costs for the Replacement of the East Approach to the H Street Bridge Across the American River Project.

FOR CITY CLERK USE ONLY

RESOLUTION NO.: _____

DATE ADOPTED: _____

2. Additional Capital Grants (Fund 248) revenues in an amount of \$792,338 are hereby recognized in accordance with the subject agreement and will be added to the project budget as follows:

248-500-TD66-3597	\$792,338
248-500-TD66-4820	\$792,338

The total amount of Capital Grants funds for this project is \$2,484,338.

MAYOR

ATTEST:

CITY CLERK

Caltrans ID No: 03-SAC-O-SAC
BRM-FO32(003)
CRP-LO89(524)
BR. No. 24C-076
"H" Street

RW:jd
ED4-23.J
01.0891.4

FOR CITY CLERK USE ONLY

RESOLUTION NO.: _____

DATE ADOPTED: _____

ORIGINAL

DEPARTMENT OF TRANSPORTATION

DISTRICT 3

PN: TD66

P.O. BOX 911, MARYSVILLE, CA 95901

Telephone 916-741-4509

phone 916-671-1424

December 17, 1990

03-Sac-0-Sac
BRM-F032(003)
CRP-L089(524)
Br. No. 24C-76
"H" Street

Mr. Mel Johnson
City Engineer
City of Sacramento
Attention Mr. Randy Witt
915 I Street, Room 207
Sacramento, CA 95814

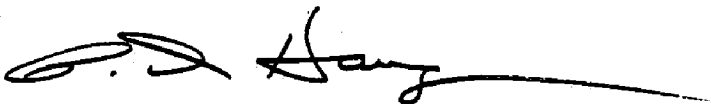
Dear Mr. Johnson:

Attached are two originals of Program Supplement No. 043 to Local Agency-State Agreement No. 03-5002 for the replacement of the east approach to the American River Bridge. This agreement provides federal funds for reimbursement of right of way and construction costs. The amount of federal funds shown is greater than the amount provided on December 13, 1990, which was incorrect.

Please have both copies of the agreement signed, dated, and the authorizing resolution number and its date of execution inserted in the space provided. Return both copies to this office with a certified copy of the authorizing resolution. Upon execution by the District, an original will be returned for your files.

Questions may be directed to Mr. Robert W. Froehlich, telephone (916) 671-1424.

Very truly yours,



P. D. Haug
District Local Streets & Roads Engineer

Attachment

RWF:jfs

LAL831

R/W	23 000
CONST.	2463 000
CONST	300 000
ENGR	

2 786 000

PROGRAM SUPPLEMENT NO. 043
to
LOCAL AGENCY-STATE AGREEMENT
FOR FEDERAL-AID PROJECTS NO. 03-5002

Date: December 12, 1990
Location: 03-SAC-0-SAC
Project Number: BRM-F032(003)
E.A. Number: 03-924347
CRP-L089(524)

This Program Supplement is hereby incorporated into the Local Agency-State Agreement for Federal Aid which was entered into between the Local Agency and the State on 07/05/77 and is subject to all the terms and conditions thereof. This Program Supplement is adopted in accordance with Paragraph 2 of Article II of the aforementioned Master Agreement under authority of Resolution No. _____, approved by the Local Agency on _____
(See copy attached).

The Local Agency further stipulates that as a condition to payment of funds obligated to this project, it accepts and will comply with the covenants or remarks set forth on the following pages.

PROJECT TERMINI:

"H" ST. @ AMERICAN RIVER, BR. NO. 24C-0076

TYPE OF WORK: REPLACE EAST APPROACH (STAGE 1) LENGTH: 0.3 (MILES)

PROJECT CLASSIFICATION OR PHASE(S) OF WORK

[] Preliminary Engineering [X] Right-of-Way []
[X] Construction Engineering [X] Construction

Estimated Cost	Federal Funds	Matching Funds		
		Local	OTHER	OTHER
\$ 2,786,000	114 \$	\$ 393,662	\$ 0	\$ 0
	\$	0		

CITY OF SACRAMENTO

STATE OF CALIFORNIA
Department of Transportation

By _____

By _____
LOCAL STREETS AND ROADS ENGINEER

Date _____

Date _____

Attest _____

Title _____

I hereby Certify upon my personal knowledge that budgeted funds are available for this encumbrance:

Accounting Officer M. Monagan Date 12-12-90 \$ 2392338.00

Chapter	Statutes	Item	Year	Program	BC	Fund Source	AMOUNT
467	1990	2660-101-890	90-91	20.30.010.300	C	224060 892-F	2392338.00

85.87% FEDERAL
14.13% LOCAL

CITY PROJECT # TL66

SPECIAL COVENANTS OR REMARKS

1. All maintenance, involving the physical condition and the operation of the improvements, referred to in Article VI MAINTENANCE of the aforementioned Master Agreement will be performed by the Local Agency at regular intervals or as required for efficient operation of the completed improvements.
2. The Local Agency will advertise, award, and administer this project and will obtain the State's concurrence prior to either award or rejection of the contract.
3. The Local Agency will furnish a qualified Resident Engineer for the contract.
4. The Local Agency will reimburse the State for their share of costs for work requested to be performed by the State.
5. The Local Agency agrees the payment of Federal funds will be limited to the amounts approved by the Federal Highway Administration in the Federal-Aid Project Agreement (PR-2)/Detail Estimate, or its modification (PR-2A) or the FNM-76, and accepts any increases in Local Agency Funds as shown on the Finance or Bid Letter or its modification as prepared by the Division of Local Streets and Roads.
6. In executing this Program Supplemental Agreement, Local Agency hereby reaffirms the "Nondiscrimination Assurances" contained in the aforementioned Master Agreement for Federal-Aid Program.
7. Whenever the local agency uses a consultant on a cost plus basis, the local agency is required to submit a post audit report covering the allowability of cost payments for each individual consultant or sub-contractor incurring over \$25,000 on the project. The audit report must state the applicable cost principles utilized by the auditor in determining allowable costs as referenced in CFR 49, part 18, Subpart C - 22, Allowable Costs.

