



APPROVED BY THE CITY COUNCIL

1.8

OCT 25 1994

OFFICE OF THE  
CITY CLERK  
AG 94-148

DEPARTMENT OF  
PUBLIC WORKS

TRANSPORTATION AND  
ENGINEERING PLANNING DIVISION

CITY OF SACRAMENTO  
CALIFORNIA

927 TENTH STREET  
ROOM 200  
SACRAMENTO, CA  
95814-2700

PH 916-264-7120  
FAX 916-264-7903

September 29, 1994

City Council  
Sacramento, California

Honorable Members In Session:

**SUBJECT:** DESIGN OF FUTURE BIKEWAYS AT FOUR LOCATIONS, (PN'S: HA61, HA77, HB16, HB21) - AMENDMENT OF CAPITAL IMPROVEMENT PROGRAM; APPROVAL OF CALTRANS PROGRAM SUPPLEMENT NO. 049 REVISION 1

**LOCATION AND COUNCIL DISTRICT:** Various locations within Council District Nos. 1, 2 & 7

**RECOMMENDATION:**

This report recommends that the City Council adopt the attached resolution which authorizes the following:

- Approval of Program Supplement No. 049 - Revision 1 with Caltrans for project design.
- Amendment of the 1993/94 Capital Improvement Program (CIP) by reducing federal capital grant funds from \$327,561 to \$296,000.
- Amendment of the 1993/94 CIP by adding \$74,000 of State Transportation Systems Management (TSM) funds.

**CONTACT PERSON:** Larry Wing, Senior Engineer, 264-7924

**FOR COUNCIL MEETING OF:** October 25, 1994

**SUMMARY:**

This report requests City Council approval of an amended agreement with Caltrans for the study and design of several future bikeway projects funded under the 1991/92 Intermodal Surface Transportation Efficiency Act (ISTEA) program. The amendment is necessary to appropriate new TSM funds, and reduce the ISTEA fund contribution. ISTEA is a federal competitive funding program that provides

City Council

Design of Future Bikeways at Four Locations, (PN's: HA61, HA77, HB16, HB21) -  
Amendment of CIP Improvement Program; Approval of Caltrans Program Supplement  
September 29, 1994

matching Federal funds for eligible planning, design, construction, and congestion management projects. The total estimated cost for these bikeway planning and design projects is \$370,000 with \$296,000 to come from Federal funds and \$74,000 in State Transportation Systems Management (TSM) funds. The design and subsequent construction of off-street bikeways promotes the use of alternative commute options to the single occupant vehicle, promotes the enhancement of the quality of life for existing neighborhoods, and improves public safety.

**COMMITTEE/COMMISSION ACTION:**

None.

**BACKGROUND INFORMATION:**

On March 23, 1993, the City Council approved an amendment to the 1992/93 Capital Improvement Program of \$370,000 that reflected \$327,561 in Federal funds, and \$42,439 in City funds under Caltrans Program Supplement 049. On August 3, 1994 the City received from Caltrans Program Supplement 049 - Revision 1. Under this revised agreement, the proposed Federal fund amount has been reduced from \$327,561 to \$296,000, and the required City match of \$42,439 has been eliminated. The State has made the determination that these projects qualify for Transportation Systems Management funds and will provide the match amount of \$74,000.

Staff recommends that the \$31,561 reduction of Federal funds and the State TSM funds be distributed through all projects. The proposed revisions are as follows:

BIKEWAY SEGMENT	LIMITS	EXISTING FEDERAL FUNDS	PROPOSED REDUCTION OF FEDERAL FUNDS	NEW TSM FUNDS
Natomas Main Drain Bikeway (PN:HA61)	Interstate 80 to Garden Highway	\$104,800	(\$10,400)	\$23,680
Sacramento River Levee Bikeway (PN:HB16)	Arabella St. to City Limits	\$54,900	(\$5,300)	\$12,580
Natomas E. Main Drain Bikeway (PN:HB16)	American River Bike Trail to Dry Creek on the east side and to Ascot Rd. on the west side	\$135,961	(\$12,705)	\$31,080
Pocket Canal Bikeway, East (PN:HB21)	Portuguese Community Park to the Sacramento River	\$31,900	(\$3,156)	\$6,660
	TOTAL	\$327,561	(\$31,561)	\$74,000

City Council

Design of Future Bikeways at Four Locations, (PN's: HA61, HA77, HB16, HB21) -  
Amendment of CIP Improvement Program; Approval of Caltrans Program Supplement  
September 29, 1994

**FINANCIAL CONSIDERATIONS:**

The revised program supplement is for \$370,000. The Federal share is \$296,000 (80%) and the State's (TSM) share is \$74,000 (20%). Currently budgeted TDA funding will provide for indirect and overhead expenses that are not eligible for federal grant or State (TSM) reimbursement. It is proposed to amend the 1993/94 Capital Improvement Program to reflect the approval of Program Supplement 049 - Revision 1 between the City of Sacramento and Caltrans.

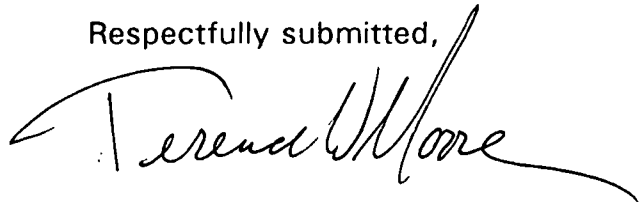
**POLICY CONSIDERATIONS:**

The subject Program Supplement Revision conforms to existing City policy.

**MBE/WBE:**

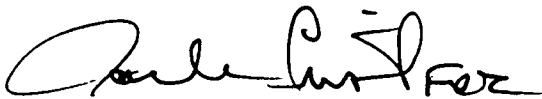
No applicable as no goods or services are being purchased.

Respectfully submitted,



TERENCE W. MOORE  
Transportation and Engineering  
Planning Manager

RECOMMENDATION APPROVED BY:



WILLIAM H. EDGAR  
City Manager

APPROVED:



MICHAEL KASHIWAGI  
Deputy Director of Public Works

NDL:LW:dt  
TEP1-02.1  
09.2994.1

Attachment

SACRAMENTO RIVER LEVEE BIKE TRAIL

HA77

**Location:** Sacramento River between Arabelle Way and South City Limits  
**Planning Area:** Pocket **Council District:** 7

**Project Description:**

Construct a bike trail on the Sacramento River Levee from Arabelle Way to Southern City limits.

**Project Objectives:**

- To provide a commuter and recreational bike trail along the Sacramento River. The project is a 3.5 mile segment of a regionally significant bike trail network along the Sacramento River and American river that will connect the Pocket, Old Sacramento, Downtown, and Folsom Lake. The bike trails adjacent to the rivers will total 40 miles.

**Existing Situation:**

On top of the Sacramento River Levee is an unpaved gravel road used for inspection and maintenance of the levee. The gravel road is unsuitable for use as a bike trail.

Currently bicyclists and pedestrians use city streets to access the completed section of the Sacramento River Levee Parkway bike Trail. Bicycling on city streets is more dangerous, less direct, and more time consuming than it would be riding on the proposed bike trail. The proposed bike trail will be a class I bike trail, which is off-street, separated from vehicle traffic.

**Alternatives:**

- Defer the project. Bicyclists and pedestrians will continue to use city streets to access the completed sections of the Sacramento River Levee Parkway Bike Trail, for their commuting and recreation needs.
- Deny the project. Grant funding will be returned.

**Operating Budget Impact:**

\$4,000 - \$6,000/year for sweeping and vegetation control.

**Project Costs:**

	Budget thru 6/94	Unspent 6/94	-----Five Year Funding-----				
			1994-95	1995-96	1996-97	1997-98	1998-99
TDA Fund	7	0	0	180	0	0	0
FEDERAL ISTEAA	55	50	-5	0	0	0	0
CAPITAL GRANTS	0	0	13	0	0	0	0
<b>TOTAL</b>	<b>62</b>	<b>50</b>	<b>8</b>	<b>180</b>	<b>0</b>	<b>0</b>	<b>0</b>

Phasing	To Date	1994-95	1995-96	1996-97	1997-98	1998-99
	Study/Design	Acquisition Design/Construct	Construct			

**Location:** Along Pocket Canal on East side from Portuguese Park to the Sacramento River.  
**Planning Area:** Pocket Area **Council District:** 7

**Project Description:**

- Design and construct approximately a one-mile section of two-way bikeway from the existing bikeway at Portuguese Park along the Pocket Canal to the Sacramento River Bikeway.
- Design and construct two (2) pedestrian bridges over the Pocket Canal to connect existing residential area with the Pocket Canal Bikeway.

**Project Objectives:**

- Creates a vital off-street bikeway link for South Sacramento commuters/residents to access existing on and off-street bikeways which connect with the Central Business District and other Transportation generators.
- Pedestrian bridges link residents to all links of the bikeway system in the South Pocket area.

**Existing Situation:**

Pocket Canal Bikeway on west side will be constructed soon. The bikeway on the east side and the two pedestrian bridges are necessary to help complete a bikeway and pedestrian system approved as part of the 1977 South Pocket Area Specific Plan.

**Alternatives:**

- Defer the project. Without the two bridge crossings over the Pocket Canal, bicyclists and pedestrians will be detoured miles to access the other side. Residents on the east side of the canal will continue to use city streets to access the west side of the canal and beyond.
- Deny the project. Grant Funding will be returned.

**Operating Budget Impact:** \$4,000 - \$6,000 year for sweeping and vegetation control.

**Project Costs:**

	Budget thru 6/94	Unspent 6/94	-----Five Year Funding-----				
			1994-95	1995-96	1996-97	1997-98	1998-99
TDA Fund	4	4	40	0	0	0	0
FEDERAL ISTE A	32	32	-3	0	0	0	0
CAPITAL GRANTS	0	0	7	0	0	0	0
<b>TOTAL</b>	<b>36</b>	<b>36</b>	<b>44</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

Phasing	To Date	1994-95	1995-96	1996-97	1997-98	1998-99
	Design	Construct				

NATOMAS EAST MAIN DRAIN BIKEWAY

HB16

**Location:** Natomas East Main Drainage Canal between Northgate Boulevard and Main Avenue.  
**Planning Area:** South Natomas Area and North Sacramento Area **Council District:**1

**Project Description:**

Engineer and design four miles of bike trail on the West side of the Natomas East Main Drainage Canal between Northgate Boulevard and Main Avenue. The project is consistent with the South Natomas Community Plan, North Sacramento Community Plan, Sacramento Bikeway Master Plan, and City General Plan.

**Project Objectives:**

- Provide a recreational and commuter bike trail connection to Discovery Park which is the junction of the American River Bike Trail to Folsom and Sacramento River Bike Trail to the downtown area.
- Provide an important link in the future development of North Natomas bikeway system.

**Existing Situation:**

Currently residents adjacent to the East Natomas Main Drain must utilize Northgate Boulevard bike lanes to gain access to the American River Bike Trail. The Natomas East Main Drain bike trail project will provide South Natomas and North Sacramento residents an off-street recreational and commuter bike trail.

**Alternatives:**

- None, continue to use on-street bike lanes.

**Operating Budget Impact:**

\$4,000 - \$6,000 for sweeping and vegetation control.

**Project Costs:**

	Budget thru 6/94	Unspent 6/94	-----Five Year Funding-----				
			1994-95	1995-96	1996-97	1997-98	1998-99
FEDERAL ISTE A	136	135	-13	0	0	0	0
TDA Fund	33	31	0	0	0	0	0
CAPITAL GRANTS	0	0	31	0	0	0	0
<b>TOTAL</b>	<b>169</b>	<b>166</b>	<b>18</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

Phasing	To Date	1994-95	1995-96	1996-97	1997-98	1998-99
	Prelim. Design	Design				

NATOMAS MAIN DRAIN BIKEWAY

PN:HA61/HB01

**Location:** East side of Natomas Main Drain between I-80/Garden Highway  
**Planning Area:** South Natomas **Council District:** 1

**Project Description:**

Construct a bikeway along 20-foot east side of the Natomas Main Drainage Canal.

**Project Objectives:**

- Provide commuter and recreational bike trail adjacent to the East side of the Natomas Main Drainage Canal which is part of the South Natomas Bike Trail Network connecting North Natomas to Discovery Park. Discovery Park is the junction of the American River Bike Trail and the Sacramento River Bike Trail which provide connections to Pocket, Old Sacramento, Downtown, and Folsom Lake.

**Existing Situation:**

Presently on each side of the drainage canal are unpaved service roads.

**Alternatives:**

- No project, bicyclists continue to use on-street bike lanes.

**Operating Budget Impact:**

\$6,000/year for sweeping and vegetation control.

**Project Costs:**

	Budget thru 6/94	Unspent 6/94	-----Five Year Funding-----				
			1994-95	1995-96	1996-97	1997-98	1998-99
TDA Fund	27	0	0	0	0	0	150
FEDERAL ISTEA	105	81	-10	0	0	0	290
CAPITAL GRANTS	0	0	23	0	0	0	0
<b>TOTAL</b>	<b>132</b>	<b>81</b>	<b>13</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>440</b>

Phasing	To Date	1994-95	1995-96	1996-97	1997-98	1998-99
	Study	Design				

APPROVED BY THE CITY COUNCIL

06 25 94

**RESOLUTION NO. 94-624**

ADOPTED BY THE SACRAMENTO CITY COUNCIL

OFFICE OF THE CITY CLERK  
AG 94-148

ON DATE OF \_\_\_\_\_

RESOLUTION AMENDING THE 1993/94  
CAPITAL IMPROVEMENT PROGRAM AND  
APPROVAL OF REVISED CALTRANS PROGRAM  
SUPPLEMENT

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

1. That the 1993/94 City Capital Improvement Program is amended reducing Federal Capital Grant Funds from \$327,561 to \$296,000.
2. That the 1993/94 Capital Improvement Program is amended by adding State Transportation System Management funds in the amount of \$74,000.
3. That Program Supplement No. 049 - Revision 1 to the Local Agency - State Agreement for Federal Aid Project No., 03-5002 for the study and development of future bikeways at various locations in the City of Sacramento (Federal share = \$296,000; State share = \$74,000) is hereby approved.

**FOR CITY CLERK USE ONLY**

RESOLUTION NO.: \_\_\_\_\_

DATE ADOPTED: \_\_\_\_\_



4. That the required \$31,561 reduction of Federal funds to the 1993/94 Capital Improvement Program budget be implemented as shown below:

PROJECT	BUDGET REDUCTION	FUND NUMBER	EXPENDITURE LINE ITEM	NEW BUDGET AMOUNT
Natomas Main Drain Bikeway (PN:HA61)	(\$10,400)	511	4802	\$94,400
Sacramento River Levee (PN:HA77)	(\$ 5,300)	511	4802	\$49,600
Natomas E. Main Drain Bikeway (PN:HB16)	(\$12,705)	511	4802	\$123,256
Pocket Canal Bikeway, East, Phase 1, (PN:HB21)	(\$ 3,156)	511	4802	\$28,744

5. That the new State Transportation System Management funds (\$74,000) be distributed as follows:

PROJECT	BUDGET INCREASE	FUND NUMBER	EXPENDITURE LINE ITEM
Natomas Main Drain Bikeway (PN:HA61)	\$23,680	512	4802
Sacramento River Levee (PN:HA77)	\$12,580	512	4802
Natomas E. Main Drain Bikeway (PN:HB16)	\$31,080	512	4802
Pocket Canal Bikeway, East, Phase 1 (PN:HB21)	\$ 6,660	512	4802

\_\_\_\_\_  
MAYOR

ATTEST:

\_\_\_\_\_  
CITY CLERK

TEP1-02.1

9

FOR CITY CLERK USE ONLY

RESOLUTION NO.: \_\_\_\_\_

DATE ADOPTED: \_\_\_\_\_

Governor

## DEPARTMENT OF TRANSPORTATION

DISTRICT 3

P.O. BOX 911, MARYSVILLE, CA 95901

TDD Telephone 916-741-4509

FAX Telephone 916-741-5466

Telephone 916-741-5450

RECEIVED

AUG 0 3 1994

PUBLIC WORKS ADMIN.

July 29, 1994

03-Sac-0-Sac  
STPL-5002(005)  
Various Locations  
03 - 450344

Director of Public Works  
City of Sacramento  
Attention Mark Wilrit  
915 I Street, Room 207  
Sacramento, CA 95814

Dear Director:

Attached are two originals of Program Supplement No. 049, Revision 1 to Local Agency-State Agreement No. 03-5002, for the study and development of a Bikeway Design project at various locations in the City of Sacramento.

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 no later than June 23, 1995. Upon execution by the District, an original will be returned for your files.

Questions may be directed to Mr. Steve Propst, telephone (916) 741-5455.

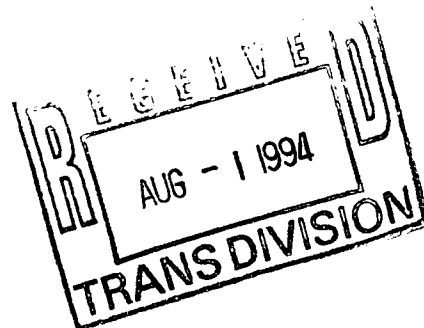
Sincerely,

*for Steve Propst*  
P. D. HAUG  
District Local Assistance Engineer

Attachment

SWP:sc

LAL2673





94-148

OFFICE OF THE  
CITY CLERK

CITY OF SACRAMENTO  
CALIFORNIA

CITY HALL  
ROOM 303  
915 I STREET  
SACRAMENTO, CA  
95814-2671

VALERIE A. BURROWES, CMC/AAE  
CITY CLERK

PH 916-264-7200  
FAX 916-264-7672

SPECIALIZED SERVICES

November 3, 1994

Steve Propst  
Department of Transportation  
District 3  
P. O. Box 911  
Marysville, CA 95901

Dear Mr. Propst:

On October 25, 1994, the Sacramento City Council adopted Resolution No. 94-624 authorizing the execution of Agreement No. 94-148 for Program Supplement No. 049, Revision 1 to Local Agency-State Agreement No. 03-5002 relating to the study and development of a Bikeway Design Project.

Enclosed, for your records, is one fully certified copy of said agreement and authorizing resolution.

Sincerely,

Valerie A. Burrowes  
City Clerk

jb/1.8

Enclosures

cc: Public Works  
Risk Management