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DEPARTMENT OF  
PUBLIC WORKS

CITY OF SACRAMENTO  
CALIFORNIA

927 TENTH STREET  
ROOM 200  
SACRAMENTO, CA  
95814-2705

ENGINEERING DIVISION

THOMAS M. FINLEY  
ENGINEERING DIVISION MANAGER

916-449-8220

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

March 6, 1990

916-449-5282

Budget and Finance Committee/  
Transportation and Community Development  
Sacramento, California

Honorable Members In Session:

SUBJECT: Channelization and Traffic Signal Modification on Roseville  
Road and Connie Drive; Franklin Blvd. and 21st Avenue  
(JN:9983) Approval of Federal Aid Program Supplement,  
Establish a New CIP Project and Appropriation of Funds

SUMMARY

The subject project will be 90% federally funded with a maximum project contribution of \$224,100. It is recommended the City enter in to a Local agency - State agreement to provide for federal funding a portion of the project, amend the Capitol Improvement Program to include this project and approve an appropriation of funds.

BACKGROUND

In March 1987 the City Transportation/Traffic Engineering Division submitted five candidate locations to the State for participation in the federally funded Hazard Elimination Safety Program (HES). Three locations were accepted based on the calculated safety index which included such factors as traffic and pedestrian volume, accident data, and project cost. Three locations were ranked high by this process. The locations were:

1. Marysville Boulevard and Arcade Boulevard - Traffic signal upgrade.
2. Roseville Road and Connie Drive - Channelization of traffic.
3. Franklin Boulevard and 21st Avenue - Traffic signal upgrade.

The traffic signal upgrade project at Marysville and Arcade has since been disapproved by the State from the HES project because a higher project cost lowered its relative priority.

Budget and Finance Committee/Transportation & Community Development  
Channelization and Traffic Signal Modifications

March 6, 1990

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The Marysville Boulevard and Arcade Boulevard traffic signal upgrade continues to be a high priority project for staff. The proposed funding for this project will be presented in a future report.

Federal funds for the two remaining projects are available. To secure the funds, it is necessary to approve the cooperative agreements, appropriate the HES funds, and appropriate the 10% local matching funds.

Plans and specifications for these two HES project have been completed and are being reviewed by the State. The project will be ready for advertising this spring.

FINANCIAL DATA

The estimated total project cost for channelization of traffic on Roseville Road and Connie Drive and the traffic signal modifications at Franklin Blvd. and 21st Street is \$274,000. Federal funds are available for 90% of the costs up to an amount of \$224,100. The remaining \$50,000 in Gas Tax funds will be transferred from the Miscellaneous Improvements and Signal Modification project (SB46).

POLICY CONSIDERATIONS

The project and funding are in compliance with existing City policy.

MBE/WBE EFFORTS

There are no goods or services being purchased with this item.

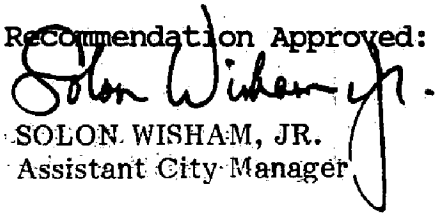
RECOMMENDATION

It is recommended the Joint Committee recommend approval of the attached resolution to the full City Council.

Respectfully submitted,

*for*   
THOMAS M. FINLEY  
Engineering Division Manager

Recommendation Approved:

  
SOLON WISHAM, JR.  
Assistant City Manager

Approved:

  
MELVIN H. JOHNSON  
Director of Public Works

CONTACT PERSON

Verne Garcia, Senior Engineer  
449-5984

March 6, 1990  
District No. 2,5

VG:ec:ms  
ED1-07.I  
02.2290.2  
Attachment

# RESOLUTION NO.

ADOPTED BY THE SACRAMENTO CITY COUNCIL

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

RESOLUTION AUTHORIZING EXECUTION OF  
PROGRAM SUPPLEMENT NO. 036 TO LOCAL AGENCY -  
STATE FEDERAL AID AGREEMENT NO. 03-5002,  
ESTABLISHMENT OF A CIP PROJECT,  
AND APPROPRIATION OF FUNDS FOR THE CHANNELIZATION OF  
ROSEVILLE ROAD AND CONNIE DRIVE AND TRAFFIC SIGNAL MODIFICATION  
AT FRANKLIN ROAD AND 21ST AVENUE (JN:9983).

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

1. That the City Manager and the City Clerk are hereby authorized and directed to execute on behalf of the City of Sacramento, Program Supplement No. 036 to Local agency - State Federal Aid Agreement No. 03-5002 which provides for federal funds in an amount not to exceed \$224,100 for the Channelization of Roseville Road and Connie Drive and Traffic signal Modification at Franklin Road and 21st Avenue.

2. The 1989/90 CIP is amended by the addition of a new project, "Channelization of Roseville Road and Connie Drive and Traffic Signal Modification at Franklin Blvd. and 21st Avenue.

3. That the 1989/90 revenue budget be amended by increasing the revenue to the Capital Grants fund (2-48) by \$224,100 in accordance with the Local Agency - State agreement and that said funds be appropriated to the project as follows:

|                   |           |
|-------------------|-----------|
| 248-500-XXXX-4820 | \$200,000 |
| 248-500-XXXX-4831 | \$ 10,000 |
| 248-500-XXXX-4880 | \$ 10,000 |
| 248-500-XXXX-4881 | \$ 4,100  |

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FOR CITY CLERK USE ONLY

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

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

4. The CIP program is hereby further amended by transferring \$50,000 from the Miscellaneous Traffic Signal Improvement Project to the Channelization of Roseville Road and Connie Drive and Traffic Signal Modification at Franklin Blvd. and 21st Avenue project (JN:9983) as follows:

| <u>From</u>       | <u>To</u>         | <u>Amount</u> |
|-------------------|-------------------|---------------|
| 202-500-SB46-4414 | 202-500-XXXX-4820 | \$30,000      |
|                   | 202-500-XXXX-4831 | 7,500         |
|                   | 202-500-XXXX-4880 | 7,500         |
|                   | 202-500-XXXX-4881 | 5,000         |

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MAYOR

ATTEST:

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CITY CLERK

VG:ec  
ED1-06.I  
02.2290

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FOR CITY CLERK USE ONLY

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

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

PROGRAM SUPPLEMENT NO. 036  
to  
**LOCAL AGENCY-STATE AGREEMENT  
FOR FEDERAL-AID PROJECTS NO. 03-5002**

Date: January 18, 1990  
Location: 03-SAC-0-SAC  
Project Number: HES-0008(274)  
E.A. Number: 03-924305

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 setforth on the following pages.

**PROJECT TERMINI:**

ROSEVILLE RD. @ CONNIE DR.; FRANKLIN ~~RD.~~ <sup>Blvd.</sup> @ 21ST ~~ST.~~ <sup>Ave.</sup> & ~~MARYSVILLE RD.~~  
@ ~~ARCADE BL.~~

**TYPE OF WORK:** CHANNELIZATION & SIGNAL MODIFICATION **LENGTH:** 0.3 (MILES)

**PROJECT CLASSIFICATION OR PHASE(S) OF WORK**

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

Estimated Cost | Federal Funds | Matching Funds

|        |            |           |            |             |           |       |   |       |   |
|--------|------------|-----------|------------|-------------|-----------|-------|---|-------|---|
| (100%) | \$ 249,000 | 141 (90%) | \$ 224,100 | Local (10%) | \$ 24,900 | OTHER | 0 | OTHER | 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. Morgan Date 1-18-90 \$ 224100.00

| Chapter | Statutes | Item               | Year  | Program       | BC | Fund Source     | AMOUNT    |
|---------|----------|--------------------|-------|---------------|----|-----------------|-----------|
| 135     | 1987     | 2660-101-890(a)-20 | 87-88 | 20.30.010.500 | C  | 255020 892-F500 | 0.00      |
| 93      | 1989     | 2660-101-890       | 89-90 | 20.30.010.500 | C  | 255020 892-F    | 224100.00 |

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 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.
4. In executing this Program Supplemental Agreement, Local Agency hereby reaffirms the 'Nondiscrimination Assurances' contained in the aforementioned Master Agreement for Federal-Aid Program.
5. Whenever the local agency uses Federal or State Funds to pay 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 48, part 31, Contract Cost Principles.

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to  
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**PROJECT TERMINI:**  
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@ ARCADE BL.

**TYPE OF WORK:** CHANNELIZATION & SIGNAL MODIFICATION      **LENGTH:** 0.3 (MILES)

**PROJECT CLASSIFICATION OR PHASE(S) OF WORK**  
 Preliminary Engineering     Right-of-Way      
 Construction Engineering     Construction

| Estimated Cost |         | Federal Funds |         | Matching Funds  |       |       |
|----------------|---------|---------------|---------|-----------------|-------|-------|
| (100%)         | \$      |               | (90%)   | Local           | OTHER | OTHER |
|                | 249,000 | 141           | 224,100 | (10%) \$ 24,900 | \$ 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. Mongeau* Date 1-18-90 \$ 224100.00

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