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APPROVED
BY THE CITY COUNCIL
AUG 26 1997

OFFICE OF THE
CITY CLERK
#697-142

DEPARTMENT OF
PUBLIC WORKS

TECHNICAL SERVICES DIVISION
ENGINEERING DESIGN

CITY OF SACRAMENTO
CALIFORNIA

927 10TH STREET
ROOM 300
SACRAMENTO, CA
95814-2702

August 7, 1997

916-264-7921
FAX 916-264-7903

City Council
Sacramento, California

Honorable Members In Session:

SUBJECT: NORTH 12TH STREET FIBER OPTIC TRUNKLINE (PN:SK51) - APPROVAL OF PROGRAM SUPPLEMENT No.072 REV. 1 AND APPROPRIATION OF FUNDS IN THE AMOUNT OF \$429,000

LOCATION AND COUNCIL DISTRICT:

Downtown and North Sacramento. Council Districts 1 and 3.

RECOMMENDATION:

This report recommends that the City Council:

- Approve Program Supplement Number 072 Rev. 1 in the amount of \$557,000; and;
- Adopt the resolution which appropriates \$429,000 in Federal and State TSM funds to the North 12th Street Trunkline Project (PN:SK51).

CONTACT PERSON: Angie Louie, Senior Engineer, 264-7921

FOR COUNCIL MEETING OF: August 26, 1997

SUMMARY:

- The North 12th Street Fiber Optic Trunkline Project is a Federal and State TSM funded capital improvement project with a 13.46% City funding match.
- The project will install a fiber optic communication system enabling the City to bring data from north Sacramento traffic signals into the City's Traffic Operations Center (TOC). This project completes the initial stage of implementation of the northern fiber optic loop identified as part of the long range plan to expand the city's traffic management system.
- Approval of the attached Program Supplement No.072 Rev. 1 with the State of California, Department of Transportation (Caltrans) will provide additional project funds to cover construction and construction engineering costs.

City Council
North 12th Street Fiber Optic Trunkline (PN:SK51)
August 7, 1997

COMMITTEE/COMMISSION ACTION:

None.

BACKGROUND INFORMATION:

- This project will install fiber optic cable, interconnect cable and associated equipment along North 12th Street from Del Paso Boulevard to 12th & I Street, tying into the traffic operations center (TOC) presently under construction at the Traffic Services office, 1000 I Street Suite 170. The project will allow the City to bring traffic data and communications data from the north area traffic signals to the TOC.
- This revised Program Supplement No. 072 Rev. 1 includes funding for all project phases; preliminary engineering, construction, and construction engineering. The original Program Supplement No. 072 only provided State Transportation Systems Management (TSM) funds for preliminary engineering.

FINANCIAL CONSIDERATIONS:

- The total project cost is estimated to be \$557,000.
- The original Program Supplement No. 072 programmed \$53,000 in State TSM funds for preliminary engineering. This revised program supplement provides Federal and additional State TSM funds for construction and construction engineering for a total contribution of \$482,000 (\$379,794 Federal; \$102,206 State). City matching funds in the amount of \$75,000 were appropriated to the project in the FY 97/98 Capital Improvement Program budget from Gas Tax (Fund 202).
- Additional funds in the amount of \$429,000 (\$379,794 Federal; \$49,206 additional State TSM) will be appropriated to the North 12th Fiber Optic Trunkline project (PN:SK51) in accordance with the attached resolution.

ENVIRONMENTAL CONSIDERATIONS:

The Planning Services Division, Environmental Section, has reviewed the proposed project and has determined that this project is exempt from the California Environmental Quality Act (CEQA) under Section 15304(f) of the CEQA guidelines. A Notice of Exemption was filed with the County Recorder's office on August 7, 1997.

City Council
North 12th Street Fiber Optic Trunkline (PN:SK51)
August 7, 1997

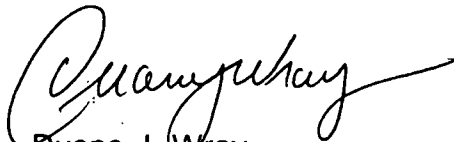
POLICY CONSIDERATIONS:

Not applicable.

MBE/WBE EFFORTS:

None, since no goods or services are being procured with this action.

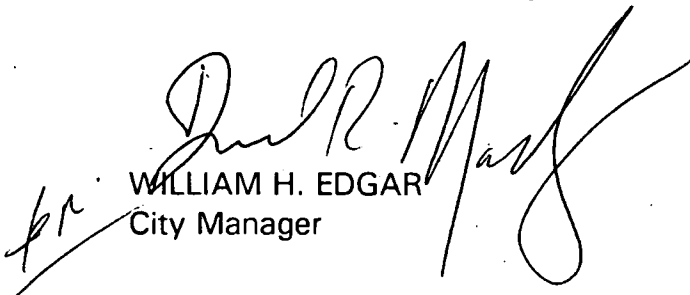
Respectfully submitted,



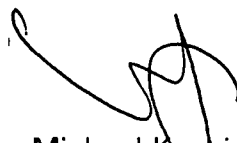
Duane J. Wray
Technical Assistance Manager

RECOMMENDATION APPROVED:

Approved,



WILLIAM H. EDGAR
City Manager



Michael Kashiwagi
Director of Public Works

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Attachment

RESOLUTION NO. 97-480

APPROVED
BY THE CITY COUNCIL
AUG 26 1997
OFFICE OF THE
CITY CLERK

ADOPTED BY THE SACRAMENTO CITY COUNCIL
ON DATE OF _____

**RESOLUTION APPROVING PROGRAM SUPPLEMENT No. 072
REV. 1, AND AMENDING THE REVENUE AND EXPENDITURE
BUDGET FOR THE NORTH 12th STREET FIBER OPTIC
TRUNK LINE PROJECT (PN:SK51)**

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

- 1. The City Clerk and the City Manager are authorized to execute Program Supplement No. 072 Rev. 1 in the amount of \$557,000 for Federal Aid Project No. STPLJ-5002(024).
- 2. The revenue budget be increased by \$429,000 in Federal and State funds as follows:

511-500-SK51-3513	\$379,794
512-500-SK51-3511	\$ 49,206

- 3. The expenditure budget for the North 12th Street Fiber Optic Trunkline project (PN:SK51) be increased as follows:

511-500-SK51-4820	\$377,138
511-500-SK51-4880	\$ 996
511-500-SK51-4881	\$ 332
511-500-SK51-4831	\$ 1,328
TOTAL:	\$379,794

512-500-SK51-4820	\$ 48,862
512-500-SK51-4880	\$ 129
512-500-SK51-4881	\$ 43
512-500-SK51-4831	\$ 172
TOTAL:	\$ 49,206

MAYOR

ATTEST:

CITY CLERK

FOR CITY CLERK USE ONLY

RESOLUTION NO.: _____
DATE ADOPTED.: _____