



CITY OF SACRAMENTO

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CITY MANAGER'S OFFICE
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DEPARTMENT OF ENGINEERING
915 I STREET SACRAMENTO, CALIFORNIA 95814
CITY HALL ROOM 207 TELEPHONE (916) 449-5281

F/Ref.
C.C. 2425

R. H. PARKER
CITY ENGINEER
J. F. VAROZZA
ASSISTANT CITY ENGINEER

City Council
Sacramento, California

July 8, 1980

Honorable Members in Session:

SUBJECT: RESOLUTION AMENDING THE CITY ENGINEER'S BUDGET AND
RECOMMENDATION OF BID AWARD FOR THE STREET LIGHT CONVERSION
PROGRAM

SUMMARY:

Attached is a report and resolution to the Budget and Finance Committee recommending the appropriation of \$90,680 from the General Revenue Sharing Fund to the City Engineer's budget for the Street Light Conversion Program. The Budget and Finance Committee approved the staff recommendation at their July 7, 1980 meeting.

RECOMMENDATION:

It is recommended that the City Council, by passage of the attached resolution, approve the appropriation of \$90,680 from the General Revenue Sharing Fund to the City Engineer's budget for the subject project and that Collins Electrical Company be awarded the contract in the amount of \$218,800.

Respectfully submitted

R. H. PARKER
City Engineer

Recommendation Approved:

William H. Slipe

for Walter J. Slipe, City Manager

RHP/hma

att.

APPROVED
BY THE CITY COUNCIL

JUL 15 1980

C-80007

OFFICE OF THE
CITY CLERK

July 15, 1980
District #1



CITY OF SACRAMENTO

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DEPARTMENT OF ENGINEERING

915 I STREET SACRAMENTO, CALIFORNIA 95814
CITY HALL ROOM 207 TELEPHONE (916) 449-5281

R. H. PARKER
CITY ENGINEER

J. F. VAROZZA
ASSISTANT CITY ENGINEER

June 30, 1980

Budget and Finance Committee
Sacramento, California

Honorable Members in Session:

SUBJECT: Resolution Amending the City's FY 1980/1981 Capital Improvement Budget
and Recommendation of Bid Award for the Street Light Conversion Program

SUMMARY

The subject project, as part of the City's Capital Improvement Program, has been advertised for bids. Bids were received on June 3, 1980 and the low bid was 6.16% over the engineer's estimate. This matter was presented to City Council on June 17, 1980 and was referred to the Budget and Finance Committee for consideration. It is recommended that the City Budget for FY 1980/1981 be amended by appropriating \$90,680 from the General Revenue Sharing Fund balance by passage of the attached resolution.

BACKGROUND

In 1979 the City Council approved a street light conversion program for the conversion of existing fluorescent and high to medium wattage mercury vapor luminaires to the more efficient high pressure sodium fixtures. This is for energy conservation and for street lighting operation efficiency.

On May 13, 1980 the City Council approved plans and specifications for the high pressure sodium Street Light Conversion Program. This is the first year of the program and the streets planned for this improvement are as follows:

- a. J Street - 3rd to 16th Street
- b. K Street - 14th to 16th Street
- c. L Street - 5th to 16th Street
- d. Merchant Street - 7th to 8th Street
- e. 5th, 7th, 8th, 9th, 10th, 12th,
14th & 15th Streets - J to L Street
- f. 16th Street - C to N Street

Bids were received and opened by the City Clerk on June 3, 1980. The bids, which are valid for 45 calendar days after the date for receiving bids are as follows:

| | |
|------------------------|-----------|
| Collins Electrical Co. | \$218,800 |
| M & M Electric. | \$220,474 |
| Grason Electric Co. | \$251,102 |

The low bid of \$218,800 is 6.16% over the engineer's estimate and is itemized as follows:

| | | |
|--------|--|------------------|
| Item 1 | Street Light Conversion Work | \$177,700 |
| Item 2 | Painting Mast Arm Lighting Standards | 3,700 |
| Item 3 | Painting Traffic Signals and Signals & Street Light Combination Standards | 15,700 |
| Item 4 | Painting Traffic Signal Heads | 21,700 |
| | | <u>\$218,800</u> |

Items 2 and 3 are for repainting existing painted standards to silver color to match the new galvanized poles and existing aluminum poles. Item 4 is for the repainting of traffic signal heads within the street light conversion area. The painting is for aesthetic purposes and for corrosion protection which will facilitate maintenance. However, the City has the option of accepting any or all of the items of the bid.

FINANCIAL

In FY 1979/1980 \$150,000 was approved in the Engineering Department's Budget for the Street Light Conversion Program. There was also \$60,000 budgeted in the 1979/1980 Street Lighting Budget for the completion of a program of converting inefficient incandescent street lights to low wattage mercury vapor lights.

The incandescent conversion program has been completed and a fund balance of \$35,000 was available for the high pressure sodium conversion; therefore, it was contemplated that \$185,000 was available for the subject project. However, at the end of the 1979/1980 fiscal year the \$35,000 was reverted back to the General Revenue Sharing Fund balance. The reappropriation of these funds will be necessary. The total project cost and the proposed funding is as follows:

| | | |
|--|---------------|------------------------|
| Construction Cost | \$218,000 | |
| Engineering/Contingencies | <u>21,880</u> | |
| Total Project Cost | | \$240,680 |
| Funds Budgeted in 1979/1980 Capital Improvement Budget in Engineering Department | \$150,000 | |
| Funds Budgeted in 1979/1980 Street Lighting Budget | <u>35,000</u> | |
| Total Amount of Funds Originally Contemplated for this Project | | <u>185,000</u> |
| Additional Funds to be Appropriated from 1980/81 General Revenue Sharing Fund Balance | | \$55,680 |
| Reappropriation of Funds Reverted back to General Revenue Sharing Fund Balance | | <u>35,000</u> |
| Total Amount to be Appropriated from 1980/1981 General Revenue Sharing Fund Balance | | <u><u>\$90,680</u></u> |

RECOMMENDATION

It is recommended that the Budget and Finance Committee forward to the full City Council a recommendation to appropriate \$90,680 from the 1980/1981 General Revenue Sharing Fund balance to the City Engineer's budget for the subject project, by passage of the attached resolution and that Collins Electrical Company be awarded the contract in the amount of \$218,800.

Respectfully Submitted



R. H. PARKER
City Engineer

Recommendation Approved

William H. Edgar
William H. Edgar
Assistant City Manager

District #1
July 7, 1980

RESOLUTION No. 80-447

Adopted by The Sacramento City Council on date of

July 15, 1980

RESOLUTION AMENDING THE CITY BUDGET FOR FY 1980/81 BY
APPROPRIATING \$90,680 FROM THE GENERAL REVENUE SHARING
FUND BALANCE FOR THE STREET LIGHT CONVERSION PROGRAM

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

1. Bids have been received for the Street Light Conversion Program and additional funds are necessary to award the contract.
2. The City Capital Improvement Budget for FY 1980/81 is hereby amended by the appropriation of \$90,680 from the Unappropriated General Revenue Sharing Fund Balance (2-11) to the City Engineer's Budget (2-11-2600-2425-4820) for the purpose stated in Paragraph 1 above.

MAYOR

ATTEST:

APPROVED
BY THE CITY COUNCIL

JUL 15 1980

OFFICE OF THE
CITY CLERK

CITY CLERK