



6

DEPARTMENT OF  
PUBLIC WORKS

ENGINEERING DIVISION

THOMAS M. FINLEY  
ENGINEERING DIVISION MANAGER

CITY OF SACRAMENTO  
CALIFORNIA

927 TENTH STREET  
ROOM 200  
SACRAMENTO, CA  
95814-2705

916-449-8220

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

916-449-5282

September 13, 1988

Budget and Finance Committee  
Sacramento, California

Honorable Members In Session:

**SUBJECT: Howe Avenue/Power Inn Road Interconnect System and Traffic Signal  
Improvements (PN:SB01, SB66, SB71) - Transfer and Appropriation of Funds**

SUMMARY

Bids for the Howe Avenue/Power Inn Road Interconnect System and Improvements project have been received and additional funding of \$91,620 is required. Defunding and appropriation of funds and contract award are recommended.

BACKGROUND

This project will provide a traffic signal coordination system along Howe Avenue from Fair Oaks Boulevard to U.S. 50, along Power Inn Road from U.S. 50 to 14th Avenue and along Fruitridge Road from Wallace Avenue/Lowell Street to Power Inn Road. The project will also upgrade the traffic signal systems at the intersections of Howe Avenue at American River Drive and Fruitridge Road at Wallace Avenue/Lowell Street. In addition, a new traffic signal system will be installed at the intersection of Folsom Boulevard at East Bicentennial Circle. Minor modifications will be made at various locations within the traffic signal interconnect system.

The Lemon Hill/Power Inn Road project consists of two parts; one is the traffic signal installation at this location and the second is the interconnect system for this area. The Lemon Hill and Power Inn Road traffic signal system was deleted from the present Howe Avenue/Power Inn Road Interconnect System and Traffic Signal Improvements project and will be ready for bids later this year. The interconnection work funded by the Lemon Hill/Power Inn Road Signal Coordination project is still part of the Howe Avenue/Power Inn Road Interconnect System and Traffic Signal Improvements project and funds need to be appropriated for this work.

The State of California will participate in the cost of the traffic signal work to be done at Folsom Boulevard and East Bicentennial Circle based on the Cooperative Agreement (Resolution No. 87-058) between the City and the State dated September 1, 1987.

Budget and Finance Committee  
Howe Avenue/Power Inn Road Interconnect  
September 13, 1988  
Page 2

On July 26, 1988, the City Council approved the plans and specifications for this project. Bids were received and opened by the City Clerk on August 16, 1988. The bids received were:

May-Han Electric, Inc. dba M & M Electric	\$307,720.75
Richard A. Heaps Electric Co., Inc.	\$336,410.25
Steiny and Company, Inc.	\$398,035.45

The engineer's estimated construction cost was \$345,630.00. The low bid of \$307,720.75 is 11.0% below the estimate.

#### FINANCIAL

The estimated total project cost, including all planning, design and construction costs is \$466,000. Current funding for this project is as follows:


Major Street Construction (209) \$ 375,000                      Balance \$ 254,000

Additional funds in the amount of \$91,620 are required for contract award. It is proposed that part of the additional funds be obtained by reducing the funding for the Power Inn Road/Lemon Hill Signal Coordination project (PN:SA96) and appropriating \$45,000 to the Howe Avenue/Power Inn Road Interconnect System and Improvements project. It is proposed that the balance of the funds required be obtained by appropriating \$46,620 from the Capital Grants Fund (248). This amount represents the State's share of the costs for the traffic signals at Folsom Boulevard and East Bicentennial Circle in accordance with City Agreement No. 87058 (Resolution No. 87-722).


#### RECOMMENDATION

It is recommended that the Budget and Finance Committee recommend approval of the reduction and appropriation of funds for this project and forward this report to the full City Council for adoption of the attached resolution.


Respectfully submitted.

  
THOMAS M. FINLEY  
Engineering Division Manager

Recommendation Approved:

  
JACK R. CRIST  
Deputy City Manager

Approved:

  
MELVIN H. JOHNSON  
Director of Public Works

JD:yg  
ED6-01.C  
09.0288.2

September 13, 1988  
District Nos. 3 and 6

# RESOLUTION NO.

ADOPTED BY THE SACRAMENTO CITY COUNCIL ON DATE OF

RESOLUTION TRANSFERRING AND APPROPRIATING  
FUNDS FOR HOWE AVENUE/POWER INN ROAD INTER-  
CONNECT SYSTEM AND IMPROVEMENTS  
(PN:SB01,SB66 AND SB71)

WHEREAS, the Howe Avenue/Power Inn Road Interconnect System and Improvements project (PN:SB01,SB66,SB71) will require additional funds to award the contract.

BE IT RESOLVED BY THE COUNCIL OF THE CITY OF SACRAMENTO

1. The Capital Improvement Program is hereby amended by defunding the Power Inn/Lemon Hill Signal Coordination project (PN:SA96) as follows:

FROM: Power Inn Road/Lemon Hill Signal Coordination (209-500-SA96-5001) \$ 45,000

TO: Major Street Construction Contingency Fund (209-710-7012-4999) \$ 45,000

and appropriating funds as follows:

FROM: Major Street Construction Contingency Fund (209-710-7012-4999) \$ 45,000

TO: Howe Avenue/Power Inn Road Signal Coordination (PN:SB66) (209-500-SB66-4820) \$ 45,000

2. The 1988/89 revenue budget is hereby amended by increasing revenue to the Capital Grants Fund (248) by \$46,620 for revenue to be received from the State of California in accordance with City Agreement No. 87058 (Resolution No. 87-722).
3. The 88/89 Capital Improvement Program is hereby further amended by appropriating \$46,620 from the Capital Grants Fund (248) to the Howe Avenue/Power Inn Road Signal Coordination Project (248).

\_\_\_\_\_  
MAYOR

ATTEST:

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