



**CITY OF SACRAMENTO**  
DEPARTMENT OF PUBLIC WORKS

ENGINEERING DIVISION

THOMAS M. FINLEY  
Engineering Division Manager

July 10, 1985

Budget and Finance Committee  
Sacramento, California

CITY MANAGER  
**RECEIVED**  
JUL 11 1985

Honorable Members In Session:

SUBJECT: Sump 55 Force Main (CC 1508) - Appropriation of Funds and Contract Award

SUMMARY

This project has been advertised for bids. Bids have been received, additional funding is required and contract award is recommended.

BACKGROUND

Sump 55 is located in Reichmuth Park adjacent to Gloria Drive. In the past, during times of high water, the sump capacity has been inadequate to handle the volume of waste water, which occasionally has resulted in the overflow into the streets. This project will increase the pumping capacity of Sump 55.

On May 28, 1985, the City Council approved plans and specifications for The Sump 55 Force Main project and bids were received on June 11, 1985. The bids received are as follows:

|                                      |           |
|--------------------------------------|-----------|
| T & S Construction                   | \$583,000 |
| Teichert Construction                | \$594,646 |
| Edward J. Pestana Construction, Inc. | \$610,435 |
| W. H. Ebert Corporation              | \$734,700 |
| Baldwin Contracting Company, Inc.    | \$749,200 |

The engineer's construction estimate was \$400,000. Following analysis of the bids, it is believed that the low bid of T & S Construction is the best bid available even though it exceeds the engineer's estimate, which inadvertently omitted a metering device required by the Regional Sanitation District and an underestimate of the difficulty involved in making a connection to the interceptor sewer system under pressurized conditions.

The greater than estimated construction costs, along with more accurate estimates of the costs of inspection and project administration, resulted in a revised total project cost of \$720,000.

FINANCIAL

The City Council has approved \$500,000 in the Public Works budget from Sewer Funds for the project. The total amount currently available is \$455,000. It is proposed that an additional \$220,000 be appropriated from the Sewer Fund for this project to cover construction and other associated costs.

The 17th Street Sewer Project (CC 2422) currently has monies in excess of requirements. A conservative estimate would allow the transfer of \$100,000 from this source to the Sewer Fund balance. It is further proposed that \$20,000 from the Reconstruction of Sewers No. 4, N, S and R Streets project (CC:2734), which has a balance of \$1,610,000, be reverted to the Sewer Fund balance. Also, as considered at the Budget and Finance Committee meeting of June 25, 1985, the savings in the Sump 121 project (CC 9501) of \$100,000 can be returned to the Sewer Fund balance. These three transactions total the required \$220,000 necessary to proceed with the Sump 55 (CC 1508).

The following summarizes the funding requirements and proposed sources for the Sump 55 project:

PROJECT FUNDING REQUIREMENTS

|                              |                  |
|------------------------------|------------------|
| CONTRACT                     | \$583,000        |
| ENGINEERING DIVISION SUPPORT | \$ 56,000        |
| CONTINGENCY                  | \$ <u>81,000</u> |
| TOTAL                        | \$720,000        |

PROJECT FUNDING

|                           |                  |
|---------------------------|------------------|
| ORIGINAL BUDGETING        | \$500,000        |
| SUMP 121 SURPLUS          | \$100,000        |
| 17TH STREET SEWER SURPLUS | \$100,000        |
| DOWNTOWN SEWER            | \$ <u>20,000</u> |
| TOTAL                     | \$720,000        |

Budget and Finance  
Sump 55 Force Main Project  
July 10, 1985

RECOMMENDATION

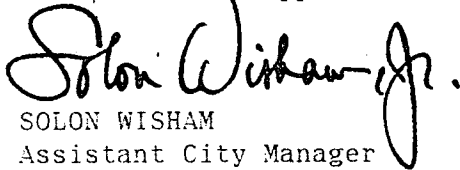
It is recommended that the Budget and Finance Committee approve the transfers of funds and forward the report to the full City Council for passage of the resolution and award of the contract.

Respectfully submitted,




THOMAS M. FINLEY  
Engineering Division Manager

Recommendation Approved:



SOLOM WISHAM  
Assistant City Manager

Approved:

  
MELVIN H. JOHNSON  
Director of Public Works

GDC:eh  
GC219BF1

Attachment

# RESOLUTION NO.

ADOPTED BY THE SACRAMENTO CITY COUNCIL ON DATE OF

JULY 23, 1985

RESOLUTION APPROPRIATING FUNDS  
FOR SUMP 55 FORCE MAIN PROJECT

BE IT RESOLVED BY THE CITY OF SACRAMENTO:

1. Bids have been received for the project for the Sump 55 Force Main and funds are needed to award the contract.
2. The Public Works budget is hereby amended by transferring \$100,000 of Sewer Fund monies from account number 4-14-3154-2422-4820, \$100,000 from account number 4-14-3154-9501-4820 and \$20,000 from account number 4-14-3154-2734-4820 to Sewer Fund fund balance account 4-14.
3. The Public Works budget is further amended by appropriating \$220,000 of Sewer Fund monies from the Sewer Fund fund balance account number 4-14 to account number 4-14-5100-1508-4820 for the purpose stated in paragraph one above.

\_\_\_\_\_  
MAYOR

ATTEST:

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