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DEPARTMENT OF
PUBLIC WORKS

CITY OF SACRAMENTO
CALIFORNIA

1391-35TH AVENUE
SACRAMENTO, CA
95822-2911

DIVISION OF
FLOOD CONTROL AND SEWERS

916-449-5271

June 21, 1988

Budget and Finance Committee
Sacramento, California

Honorable Members in Session:

SUBJECT: OUTFALL IMPROVEMENT OF SUMP 112

SUMMARY

This report recommends the creation of a capital improvement project to upgrade the outfall of Sump 112 in order to prevent backflow of the sump with lake water and the transfer of funds from the Stormwater Miscellaneous Improvements capital improvement project.

BACKGROUND

Sump 112 on Country Place Street was constructed to discharge into a lake, and the location of the sump made it necessary to construct the outfall section below the water level of the lake. Debris and branches are frequently caught in the hinges of the gates of the outfall, causing backflow from the lake into the pumps and making it very difficult and costly to maintain and repair the pumps. The high water levels also activate the pumps unnecessarily, wasting a considerable amount of electrical energy and greatly inflating the operational cost of the sump station. To correct the problem, the Operations and Maintenance staff has designed a secondary gate to buffer the backflow from the lake, preventing repeated flooding of the pumps and permitting easier access to the discharge gates for cleaning, maintenance, and repair.

FINANCIAL

The cost of this project is estimated to be \$14,000. A new capital improvement project would be created titled "Outfall Improvement of Sump 112." Funds for this project would be transferred from Storm Water Miscellaneous Improvements, CIP #WA71, (4-25-500-WA71-4414) currently funded for \$62,880.

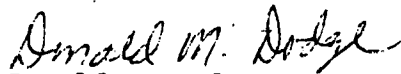
Budget & Finance
Sump 112

-2-

RECOMMENDATION

It is recommended that the Budget and Finance Committee forward to the City Council with a recommendation of approval the attached resolution creating a capital improvement project titled "Outfall Improvement of Sump 112" with a project cost of \$14,000 and transferring funds from CIP #WA71.

Respectfully submitted,



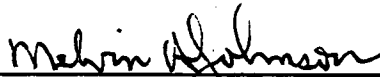
Donald M. Dodge
Deputy Director, Utility Services

APPROVED:



JACK R. CRIST
Deputy City Manager

APPROVED:



MELVIN H. JOHNSON
Director of Public Works

June 21, 1988
District 8

RESOLUTION No.

Adopted by The Sacramento City Council on date of

RESOLUTION AUTHORIZING NEW
CAPITAL IMPROVEMENT PROJECT
OUTFALL IMPROVEMENT OF SUMP 112
AND TRANSFERRING FUNDS

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

1. The 1987-88 Capital Improvement Program is amended by the addition of the new project titled "Outfall Improvement of Sump 112," and
2. Funds for this project in the amount of \$14,000 are transferred from Storm Water Miscellaneous Improvements, CIP #WA71, as follows:

4-25-500-WA71-4414:	(\$14,000)
4-25-500-XXXX-4820:	\$12,040
-4880:	950
-4881:	390
-4831:	620

MAYOR

ATTEST:

CITY CLERK



DEPARTMENT OF
PUBLIC WORKS

DIVISION OF
FLOOD CONTROL AND SEWERS

CITY OF SACRAMENTO
CALIFORNIA

1391-35TH AVENUE
SACRAMENTO, CA
95822-2911

916-449-5271

June 28, 1988

City Council
Sacramento, California

Honorable Members in Session:

SUBJECT: OUTFALL IMPROVEMENT OF SUMP 112

SUMMARY

This report recommends the creation of a capital improvement project to upgrade the outfall of Sump 112 in order to prevent backflow of the sump with lake water. This item was heard and approved by the Budget and Finance Committee at its meeting on June 21, 1988.

BACKGROUND

See the attached report to the Budget and Finance Committee.

FINANCIAL

See the attached report to the Budget and Finance Committee.

RECOMMENDATION

It is recommended that the City Council approve the attached resolution creating a capital improvement project titled "Outfall Improvement of Sump 112" with a project cost of \$14,000 and transferring funds from CIP #WA71.

City Council
Sump 112

Respectfully submitted,

Donald M. Dodge
Donald M. Dodge
Deputy Director, Utility Services

RECOMMENDATION APPROVED:

APPROVED:

WALTER J. SLIPE
City Manager

Melvin H. Johnson
MELVIN H. JOHNSON
Director of Public Works

June 28, 1988
District 8