



APPROVED
BY THE CITY COUNCIL

1.7

SEP 21 1999

OFFICE OF THE
CITY CLERK

AB99-157

DEPARTMENT OF
UTILITIES

ENGINEERING SERVICES

CITY OF SACRAMENTO
CALIFORNIA

1395 - 35TH AVENUE
SACRAMENTO, CA
95822-2911

August 25, 1999

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City Council
Sacramento, California

Honorable Members in Session:

**SUBJECT: SUMP 2 REHABILITATION AND IMPROVEMENT PROJECT (PN:XM24):
AUTHORIZATION TO EXECUTE A COST SHARING AGREEMENT WITH
SACRAMENTO REGIONAL COUNTY SANITATION DISTRICT FOR AN AMOUNT
NOT TO EXCEED \$10,351,883**

LOCATION AND COUNCIL DISTRICT:

The project is located at Sump 2, 3500 Riverside Boulevard, in District 4. (Location map attached)

RECOMMENDATION:

Staff recommends that the City Council authorize the City Manager and City Clerk to execute a funding and cooperative agreement with the Sacramento Regional County Sanitation District for cost sharing the design and construction of the Sump 2 Rehabilitation and Improvements Project.

CONTACT PERSON: Gary A. Reents, Engineering Services Manager, 264-1433
Rick Batha, Senior Engineer, 264-1448

FOR COUNCIL MEETING OF: September 21, 1999

SUMMARY:

City and Sacramento Regional County Sanitation District staff have negotiated an agreement that shares the cost of the Sump 2 Improvements Project. The District will pay for the sanitary portion of this combined system station which was determined to be approximately \$10,351,883 of the estimated \$42,000,000 total project cost. City Council approval is requested.

City Council
August 25, 1999
Sump 2 Rehabilitation and Improvement Project (PN: XM24)

COMMITTEE/COMMISSION ACTION:

None.

BACKGROUND INFORMATION

The Sump 2 Improvements Project, currently under construction, will construct a new pump station known as Sump 2A at the Sump 2 site and will also rehabilitate and improve the existing Sump 2. This project is a key component of the City's Combined System (CSS) Improvement Plan. Sump 2A will replace the existing Sump 2 as the pumping station which will handle sanitary sewage within the CSS.

In accordance with the Sacramento Regional Wastewater Management Program Master Interagency Agreement, entered into by the City and the District on November 1, 1974, the District is responsible for the cost to convey the sanitary portion of the CSS flows, up to 60 million gallons per day (mgd). Sump 2A will be a largely automated facility with modern energy and labor saving features, resulting in long term savings to the District in comparison to the antiquated and labor intensive plant (Sump 2) currently used to pump sanitary sewage.

City and District staff negotiated a cost sharing formula which allocated costs to the District of those components of the project which relate to conveying 60 mgd. The cost allocation schedule is included in Exhibit A of the attached agreement. The District share is approximately \$10,351,883; total project cost is approximately \$42,000,000.

ENVIRONMENTAL CONSIDERATIONS

An Environmental Impact Report for the overall Combined Sewer System Improvement Plan was certified by the City Council on March 11, 1997.

FINANCIAL CONSIDERATIONS

Total estimated project cost is \$42,000,000. This project is funded from a State Revolving Fund loan for \$37,015,548 and from Capital Improvement Project PN:XM24. The attached agreement allows the District to contribute their agreed upon share of \$10,351,883 by participating in the repayment of the loan, which commences one year subsequent to completion of construction. District will pay the same interest rate as the City, 2.2 % (per cent).

City Council
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POLICY CONSIDERATIONS

The Combined Sewer System Improvement Plan is consistent with past City Council direction and satisfies requirements that led to the rescission of the Cease and Desist Order issued by the RWQCB. Agreement is consistent with the current adopted Master Interagency Agreement and Operating Agreement adopted November 1, 1974 and November 25, 1980 respectively.

ESBD CONSIDERATIONS

Emerging and Small Business Development considerations are not applicable to this agreement.

Respectfully submitted,



Gary A. Reents
Engineering Services Manager

RECOMMENDATION APPROVED:



Robert P. Thomas
City Manager

APPROVED:

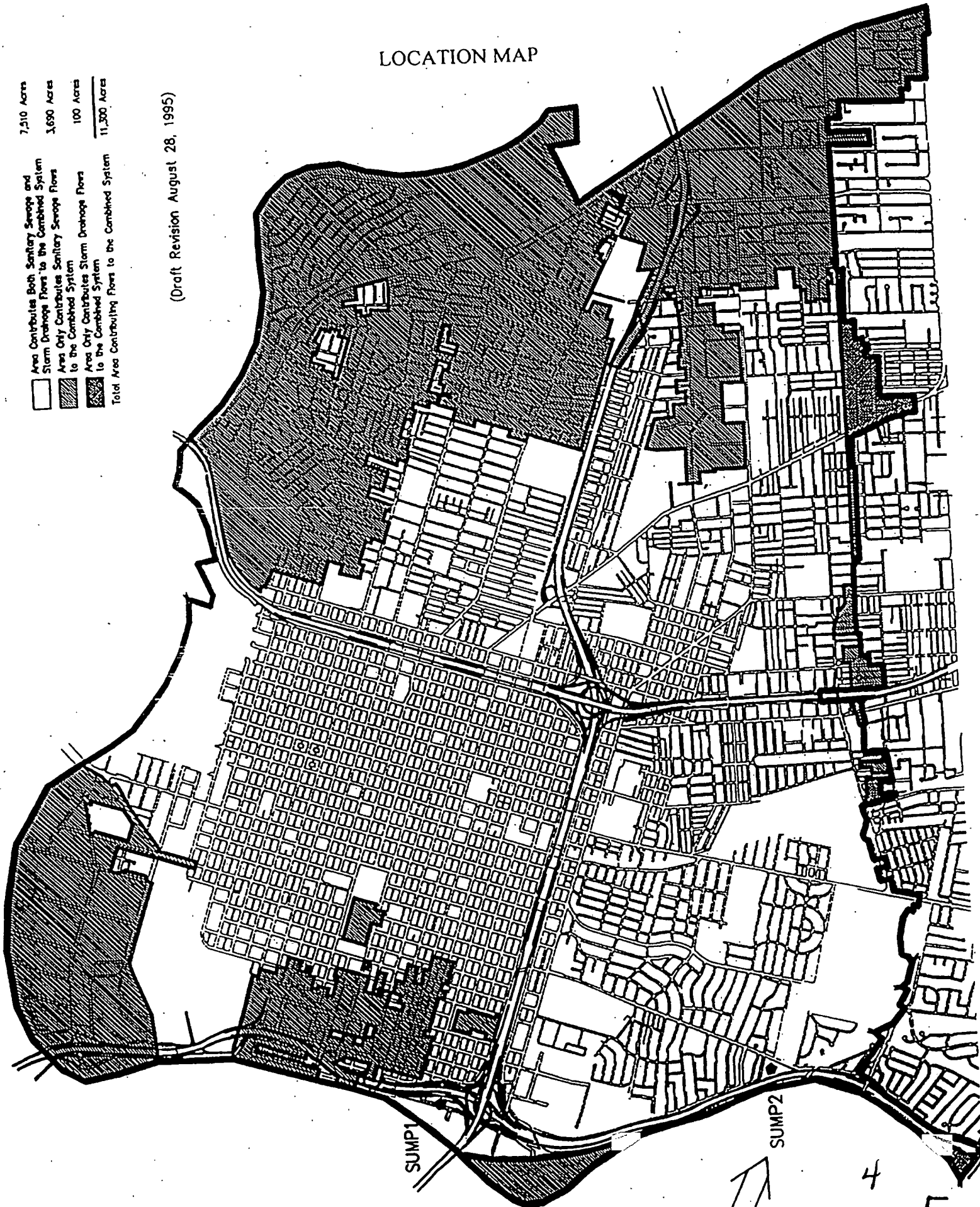


James G. Sequeira
Director of Utilities

LOCATION MAP

(Draft Revision August 28, 1995)

- 7,510 Acres
 - 3,690 Acres
 - 100 Acres
 - 11,300 Acres
- Area Contributes Both Sanitary Sewage and Storm Drainage Flows to the Combined System
- Area Only Contributes Sanitary Sewage Flows to the Combined System
- Area Only Contributes Storm Drainage Flows to the Combined System
- Total Area Contributing Flows to the Combined System



SUMP1

SUMP2

4

RESOLUTION NO. 99-525

ADOPTED BY THE SACRAMENTO CITY COUNCIL

ON DATE OF _____

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**SUMP 2 REHABILITATION AND IMPROVEMENT PROJECT (PN:XM24):
AUTHORIZATION TO EXECUTE A COST SHARING AGREEMENT WITH
SACRAMENTO REGIONAL COUNTY SANITATION DISTRICT FOR AN AMOUNT NOT
TO EXCEED \$10,351,883**

BE IT RESOLVED BY THE SACRAMENTO CITY COUNCIL THAT:

The City Manager and City Clerk are authorized to sign and execute a funding and cooperative agreement with the Sacramento Regional County Sanitation District for the design and construction of the Sump 2 Rehabilitation and Improvement Project.

MAYOR

ATTEST:

CITY CLERK