

Agenda Report

# TO: JOHN A. FLORES INTERIM CITY ADMINISTRATOR

**FROM:** Brooke A. Levin

SUBJECT: Cost-Sharing Agreement with City of Emeryville **DATE:** June 10, 2015

City Administrator	$\Theta$	Date:	-11	110	<u></u>
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# COUNCIL DISTRICT: Citywide

#### **RECOMMENDATION**

Staff recommends that the City Council adopt a:

Resolution Authorizing The City Administrator Or Designee To Negotiate And Enter Into An Agreement With The City Of Emeryville For Cost-Sharing Of A Sewer Project On Powell Street In Emeryville For The Amount Not-To-Exceed Four Hundred Thousand Dollars (\$400,000).

# **OUTCOME**

Approval of this resolution will enable Oakland to participate in cost-sharing of a sewer rehabilitation project in the City of Emeryville. The project will rehabilitate sewer pipes on Powell Street that handle wastewater from Oakland. The City of Oakland's share of Emeryville's project is \$400,000.

# **BACKGROUND/LEGISLATIVE HISTORY**

Sanitary sewer pipes on Powell Street within the City of Emeryville handle wastewater generated in Oakland. According to recent studies, Oakland's flow contribution to Emeryville's sewer system on Powell Street is approximately 46% of the total flows. The City of Emeryville was required to implement a sewer rehabilitation project for Powell Street sewers to improve pipe conditions and allow for additional capacity to prevent overflow. Based on this joint-benefit use of sewer pipes, the City of Emeryville is seeking to share the cost of this project with Oakland. Cities with such joint flows share in the costs of constructing improvements when such improvements provide joint benefits.

> Item: \_\_\_\_\_ Public Works Committee July 14, 2015

### ANALYSIS

The rehabilitation of the Powell Street sewers requires upsizing of 550 feet of an existing 10inch line to a 14-inch line and upsizing 930 feet of an existing 16-inch line to a 22-inch line in order to accommodate upstream wet weather flows from the City of Oakland. Pipes will be installed using open cut trenching method of construction. Trenchless methods may not be used due to the proximity of adjacent utilities. Further, portions of the existing sewers are within a steel casing. The work also involves tunneling beneath the east abutment of the Powell Street Bridge.

Emeryville's construction cost for the Powel Street Sewer Rehabilitation project is \$1,541,000. However, the joint-benefit components of that project for Oakland and Emeryville are estimated to be \$1,119,000. After extensive negotiations, both sides have agreed that Oakland's share of the project will be \$400,000, including engineering and administration costs.

#### **COORDINATION**

The following offices have reviewed this report and resolution:

- Office of the City Attorney
- Controller's Bureau

#### COST SUMMARY/IMPLICATIONS

Approval of this resolution will authorize the City Administrator to enter into a cost-sharing agreement with the City of Emeryville for the amount of not-to-exceed \$400,000. Funding is available in existing appropriations from the Sewer Service Charge (Fund 3100) and will be transferred to a project to be determined.

#### SUSTAINABLE OPPORTUNITIES

**Economic**: There is no specific economic opportunity identified for this agreement.

**Environmental**: Improving sanitary sewer pipes minimize sewer overflows and prevent potential harm to the regional ground and surface water resources.

**Social Equity**: This agreement will ensure a reliable sewer system for certain residents in Oakland within the Emeryville city border area.

Item: \_\_\_\_\_ Public Works Committee July 14, 2015 For questions regarding this report, please contact Gus Amirzehni, Engineering Design and Right-of-Way Manager at (510) 238-6601.

Respectfully submitted,

Brooke A. Levin Director, Oakland Public Works

Reviewed by: Michael J. Neary, P.E., Assistant Director Bureau of Engineering and Construction

Prepared by: Gus Amirzehni, P.E., Division Manager Engineering Design and R.O.W. Management

Item: \_\_\_\_\_ Public Works Committee July 14, 2015

Approved as to Form and Legality ity Attorney

AKLAND CITY COUNCIL

2015 JUL -2 AM 10: 59 RESOLUTION NO.

FILED

OFFICE O

C.M.S.

Introduced by Councilmember

RESOLUTION AUTHORIZING THE CITY ADMINISTRATOR OR DESIGNEE TO NEGOTIATE AND ENTER INTO AN AGREEMENT WITH THE CITY OF EMERYVILLE FOR COST-SHARING OF A SEWER PROJECT ON POWELL STREET IN EMERYVILLE FOR THE AMOUNT NOT-TO-EXCEED FOUR HUNDRED THOUSAND DOLLARS (\$400,000.00)

WHEREAS, Emeryville and Oakland own and operate wastewater collection systems which deliver wastewater to EBMUD's interceptor system; and

WHEREAS, Emeryville has awarded a construction contract in the amount of \$1,541,000 to the firm of Precision Engineering for the 2013/14 and 2014/15 Sanitary Sewer Rehabilitation (Project EPW 105-13) which among other areas, includes the rehabilitation of approximately 1480 feet of sewer main on Powell Street within the Emeryville city limits between the Emeryville/Oakland city boundary; and

**WHEREAS**, the rehabilitation of the Powell Street sewer main requires upsizing of 550 feet of an existing 10-inch line to a 14-inch line and upsizing 930 feet of an existing 16-inch line to a 22-inch line in order to accommodate upstream wet weather flows from the City of Oakland; and

**WHEREAS**, Oakland's flow contribution into Emeryville's sewer system is approximately 46% of total flows, according to recent regional studies; and

WHEREAS, Emeryville and Oakland desire to enter into a cost-sharing agreement to equitably share in the costs of the rehabilitation of the Powell Street sewers that serve both Oakland and Emeryville; and

WHEREAS, Oakland and Emeryville agree that Oakland's share of sewer rehabilitation project costs, including engineering and administration is in the amount not-to-exceed \$400,000; therefore, be it:

WHEREAS, there are sufficient funds in existing appropriations from the Sewer Service Charge (Fund 3100) which will be transferred to a project to be determined to cover the cost-sharing agreement; therefore, be it

**RESOLVED:** That the City Administrator, or designee, is authorized to negotiate and enter into an agreement with the City of Emeryville for cost-sharing of the Powell Street Sewer Rehabilitation in Emeryville for the amount not-to-exceed Four Hundred Thousand Dollars (\$400,000) in accordance with this resolution; and be it

**FURTHER RESOLVED:** That the City Administrator, or designee, is authorized to transfer existing appropriated funds from the Sewer Service Charge (Fund 3100) up to Four Hundred Thousand Dollars (\$400,000) (Project No. C490510) to pay for the above cost-sharing agreement.

IN COUNCIL, OAKLAND, CALIFORNIA, \_\_\_\_\_

#### PASSED BY THE FOLLOWING VOTE:

AYES - BROOKS, CAMPBELL WASHINGTON, GALLO, GUILLEN, KALB, KAPLAN, REID and PRESIDENT GIBSON MCELHANEY

NOES -

ABSENT -

**ABSTENTION -**

ATTEST:

LaTonda Simmons City Clerk and Clerk of the Council of the City of Oakland, California