

## CONSENT AGENDA

CITY COUNCIL  
March 22, 2005

To: Mayor and City Council

From: George J. Rodericks, City Manager

Originated By: Warren W. Repke, City Engineer

**SUBJECT: Orange County Sanitation District (OCSD) Cooperative Projects Program Agreements**

### **BACKGROUND**

On June 29, 2004, the Orange County Sanitation District (OCSD) issued a call for projects under its Cooperative Projects Program. The estimated budget for the program for fiscal year 2004-05 was \$3 million.

Project applications were accepted in the following categories:

- A. Inflow/Infiltration Reduction Projects-  
The category included sewer system improvements in locations where infiltration or inflow to the sewer system was evident and could be substantiated; and
- B. Administrative Projects to Identify Inflow/Infiltration -  
These projects included Sewer Master Plan preparation, Sewer Mapping, CCTV assessment studies and flow monitoring.

The program provided for OCSD funding of up to 50% of the proposed project total cost.

### **FINDINGS**

City staff reviewed the program elements and requirements and prepared applications for the following projects:

- 1. CCTV Condition Evaluation – Evaluation of the remaining 25% of the City system not previously evaluated (through prior OCSD grant); and
- 2. Sewer System Mapping Program – Create a GIS base map of the City and prepare an electronic sewer system map of the City system including detailed system information; and
- 3. Sewer Rehabilitation Project – Installation of sewer liner on 2,700 linear feet of sewer trunk main.

On February 16, 2005, notice was received that grants were awarded for 50 percent funding of the CCTV Condition Evaluation (Grant Amount = \$34,500) and the Sewer System Mapping Program (Grant Amount = \$28,000). A grant was not awarded for the sewer rehabilitation project since it did not meet the inflow/infiltration criteria.

It is noted that both grants will assist the City in meeting its obligations under the Waste Discharge Requirements of the Regional Water Quality Control Board.

## **FISCAL IMPACT**

Funds to complete the CCTV condition evaluation were included in the 2004-05 Fiscal Year budget. Work has been postponed pending results of the grant application. Some funds may be expended this fiscal year depending on receipt of the final agreement from the District. The remained of the total project cost of \$69,000 will be re-budgeted for the 2005-06 Fiscal Year.

Funds for the Sewer System Mapping Program will be budgeted in the 2005-06 Fiscal Year. Total cost is \$56,000 (\$28,000 City and \$28,000 OCSD).

## **RECOMMENDATION**

Approve the following Orange County Sanitation District Cooperative Projects Program Contracts and authorize the Mayor to sign:

Contract CP-0416 – CCTV Sewer Condition Evaluation; and  
Contract CP-0417 – Sewer System Mapping Program.