



# CITY OF LODI

# COUNCIL COMMUNICATION

AGENDA TITLE: Specifications and Advertisement for Bids for White Slough Water Pollution Control Facility Replacement of Fiberglass Effluent Troughs

MEETING DATE: May 6, 1998

PREPARED BY: Public Works Director

RECOMMENDED ACTION: That the City Council approve the specifications and authorize advertisement for bids for replacement of the primary sedimentation basin effluent troughs at White Slough Water Pollution Control Facility.

BACKGROUND INFORMATION: This project consists of replacing the four 30+-year-old effluent troughs for primary sedimentation basins #1 and #2. The facility presently operates five primary sedimentation basins. The three newer basins, built in 1975 and 1989, are equipped with fiberglass troughs and the two older basins, built in 1967, have steel troughs.

The 30-year-old, galvanized steel troughs are corroding at the waterline and have developed holes ranging in size from 1/2 to 1 inch. Because the newer non-corrosive fiberglass troughs are working effectively and are holding up well, we propose to replace the steel troughs with fiberglass. Installation will be performed by facility operational and maintenance staff. This project is included in the current Capital Improvement Budget as "White Slough Primary Sedimentation Tanks".

The specifications are on file in the Public Works Department.

FUNDING: The money for this project will be coming from the 1997/99 Wastewater Capital Improvement Budget.

Project Estimate: \$25,000  
Planned Bid Opening Date: May 21, 1998

Richard C. Prima, Jr.  
Public Works Director

Prepared by Del Kerlin, Assistant Wastewater Treatment Superintendent

RCP/DK/dsg

cc: Purchasing Officer  
Water/Wastewater Superintendent  
Assistant Wastewater Treatment Superintendent

APPROVED: \_\_\_\_\_

H. Dixon Flynn -- City Manager