

CITY COUNCIL COMMUNICATION 97-066
FEBRUARY 17, 1997 AGENDA

SUBJECT:	TYPE:	SUBMITTED BY:
1996-97 CIP AUTHORIZATION TO PROCEED ON VARIOUS FIRE STATION IMPROVEMENTS	◆ RESOLUTION ORDINANCE RECEIVE/FILE	HAROLD E. SMITH CITY ENGINEER

SYNOPSIS —

Council authorization to proceed is requested for the following fire station improvement projects:

1. Parking Expansion for Fire Station No. 6
2. Boiler Replacement at Fire Station No. 1 and HVAC Improvements at Fire Station Nos. 3 and 5
3. Exhaust System at Fire Station No. 1
4. Overhead Door Replacement at Fire Station Nos. 1, 3, 4, and 8
5. Status System Replacement

FISCAL IMPACT —

Total cost for the projects is \$267,000. Funding for these projects is included in the adopted 1996-97 CIP.

RECOMMENDATION —

Authorize the City Manager to proceed with the projects as outlined herein.

BACKGROUND —

On October 21, 1996, by Roll Call No. 96-3597, the City Council adopted the 1996-97/2001-2002 CIP. I hereby request Council authorization to proceed with these Capital Improvements Projects.

1. Expansion of Parking Area for Fire Station No. 6, page 87 in the adopted CIP - \$10,000 estimated cost. This project provides for expansion of the existing parking lot to provide eight additional parking spaces. The current parking lot is insufficient for the number of personnel assigned to this station.
2. Boiler Replacement at Fire Station No. 1 and HVAC Improvements at Fire Station Nos. 3 and 5, page 91 in the adopted CIP - \$79,000 estimated cost. This project will provide for replacement of the boiler at Fire Station No. 1, furnace and AC replacement at Fire Station No. 5, and AC replacement at Fire Station No. 3. These units are very old requiring a considerable amount of maintenance to keep in operation.
3. Exhaust System at Fire Station No. 1, page 92 in the adopted CIP - \$50,000 estimated cost. This project provides for installation of an exhaust system at Fire Station No. 1 to remove exhaust fumes from the building.

4. Overhead Door Replacement at Fire Station Nos. 1, 3, 4, and 8, page 97 in the adopted CIP - \$80,000 estimated cost (two years). This project will replace existing overhead doors. The wooden overhead doors at these stations are deteriorating and in need of replacement. Some remote door openers also need to be replaced, as they are prone to breakdown, and replacement parts are no longer available. Fire Station Nos. 3, 4, and 8 will be done this year. Fire Station No. 1 doors will be replaced as funding allows.
5. Status System Replacement, page 100 in the adopted CIP - \$48,000 estimated cost. This project provides for replacement of 46 mobile radio status modats and the addition of a base receiver site and the necessary hardware and software at Data Processing. Many status signals are being missed due to the age of Fire Department data processing equipment and the hardware configuration required to support the computerized apparatus status system. This results in erroneous apparatus availability information on dispatch screens. The proposed changes would eliminate much of the existing hardware, transmitting modats directly to Data Processing, thereby minimizing the potential for missed signals.