

ITEM	9
MANAGER'S REPORT NO.	44
COUNCIL MEETING	93/07/12

**TO:** CITY MANAGER

**DATE:** 1993 JULY 05

**FROM:** DIRECTOR ENGINEERING

**FILE:** 10-01-12

**SUBJECT:** WORK ORDERS:  
60-32-094 THE 1993 DRAINAGE IMPROVEMENT PROGRAM  
60-08-031 PAVEMENT RECONSTRUCTION.

**PURPOSE:** To obtain approval of Work Orders 60-32-094 and 60-08-031.

**RECOMMENDATION:**

1. THAT the above work orders as more specifically referred to in this report, be approved.

**REPORT**

**60-32-094** The 1993 Drainage Improvement Program.

**Charge:** 1993 Capital Budget  
Storm Drainage

\$374,000.

**Additional Information:** Appearing elsewhere on this agenda is an item recommending award of Contract #9301, The 1993 Drainage Improvement Program. The program consists of storm sewer upgrading and ditch elimination projects at various locations to resolve outstanding flooding problems. The proposed work would also improve vehicular and pedestrian safety by eliminating a number of existing ditches. This work order provides funding for Contract #9301.

The 1993 Storm Sewer Extension Capital Budget is \$730,025. Approval of this work order will increase the estimated 1993 storm and sewer extension expenditures to \$850,000. This increase will be offset by reductions in the 1993 sanitary sewer budget requirements resulting in no increase to the overall 1993 Engineering Capital Budget.

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60-08-031 Pavement Reconstruction

Charge: 1993 Capital Budget  
Street and lane rehabilitation \$200,000

**Additional Information:** Arising out of the ongoing pavement management study and evaluation process, a number of streets have been identified as undergoing rapid deterioration due to failing road base combined with heavy traffic loading. To prevent total failure of these streets and to minimize future maintenance and replacement costs, it is recommended that reconstruction be carried out to restore pavement strength and to maintain an acceptable level of service. This work order also provides funding for further pavement condition data collection later in the year and road-base preparatory work associated with the 1994 overlay program.

The 1993 Street and Lane Rehabilitation Capital Budget is \$1,522,400. Approval of this work order will increase the estimated 1993 expenditures to **\$1,722,400**. This increase will be offset by reductions in the sanitary sewer budget requirements resulting in no increase in the overall 1993 Engineering Capital Budget.

  
DIRECTOR ENGINEERING

AAS/LSC

cc: Director Finance