

TO: CITY MANAGER

FROM: DIRECTOR ENGINEERING

FILE: 10-01-12

SUBJECT: WORK ORDERS:  
60-08-038 Pavement Overlay - 1997 Program  
60-21-123 Watermain Renewals - 1997 Road Improvement Program (Phases I & II)

PURPOSE: To obtain approval of Work Orders 60-08-038, and 60-21-123

**RECOMMENDATION:**

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

**REPORT**

60-08-038 Pavement Overlay - 1997 Program

Charge: 1997 Capital Budget  
Street & Lane Rehabilitation

\$1.475 Million

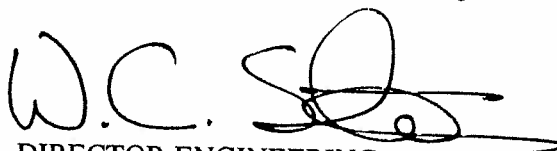
**Additional Information:** This work order provides funding for the annual pavement rehabilitation program. Work consists essentially of removing deteriorated pavement surface and replacement with a new asphaltic overlay. It also includes the reconstruction of roads severely cracked due to increased traffic loading and deteriorating road base strength. The rehabilitation program is an integral component of our infrastructure renewal strategy that protects the City's significant investment in the road system by extending the useful life of pavement. Sufficient General Revenue funds are available and these expenditures are included in the Street and Lane Rehabilitation component of the 1997 Capital Program.

60-21-123 Watermain Renewals - 1997 Road Improvement Program (Phases I & II)

Charge: 1997 Capital Budget  
Watermains, pumping stations, etc

\$2.0 Million

**Additional Information:** This work order provides funding for the replacement of aging water mains on streets that form part of the annual pavement rehabilitation and LIP road improvement programs. An item recommending award of Contact #9704 that pertains to Phase I of the renewal program appears elsewhere on Council's agenda. Total estimated costs of Phases I & II are \$2.0 million. Phase II of this renewal program will be tendered later this year. Construction of the replacement mains is coordinated with roadworks to reduce surface restoration costs and minimize potential for breaks after the new pavement is in place. Sufficient General Revenue funds are available and these expenditures are included in the Water Utility component of the 1997 Capital Program.

  
DIRECTOR ENGINEERING

AAS:  
cc: Director Finance