

**TO:** CITY MANAGER **DATE:** 2000 08 31

**FROM:** DIRECTOR ENGINEERING **FILE:** 10-01-12

**SUBJECT:** WORK ORDERS:  
60-21-133 Replacement Watermain - 10<sup>th</sup> Avenue, Holmes to Cariboo  
60-70-372 North Hythe Subdivision Servicing

**PURPOSE:** To obtain approval of Work Orders 60-21-133 and 60-70-372

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**RECOMMENDATION:**

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

**REPORT**

**60-21-133 Replacement Watermain - 10<sup>th</sup> Avenue, Holmes to Cariboo**

**Charge:** 2000 Annual Capital Budget  
Water Utility \$250,000


**Additional Information:** A recent watermain break on 10<sup>th</sup> Avenue near Cariboo caused significant pavement damage due primarily to the steep road grades. The main was installed in 1960 and there is potential for further failures. To alleviate potential future damage, replacing the entire section from Holmes to Cariboo is advisable. Total estimated project cost, including pavement restoration from the earlier failure, is \$250,000. These expenditures are not included in the 2000 Capital Program. However, sufficient General Revenue funds are available in the water utility and due to the emergency nature of this project, it is recommended that \$250,000 of additional expenditures be approved as an increase to the 2000 Capital Program.

**60-70-372 North Hythe Subdivision Servicing**

**Charge:** 2000 Capital Budget  
Land Assembly and Development \$80,000

**Additional Information:** Council, at its regular meeting of 2000 July 10, approved Contract 2000-14 for the North Hythe subdivision servicing that will create two single family lots and a neighbourhood park on the former water reservoir site. To reduce servicing cost, original designs sought to incorporate part of the

old reservoir as a retaining wall to permit construction of a proposed lane. A more detailed examination revealed the wall has deteriorated and needs to be replaced at a total estimated cost of \$80,000. These expenditures are not included in the 2000 Capital Program. However, sufficient Capital Reserve funds are available in an existing Land Assembly and Development bylaw to complete this project and appropriate adjustments will be made to ensure Capital Budget spending limits are not exceeded.

  
DIRECTOR ENGINEERING

AAS:

cc: Director Finance