

TO: CITY MANAGER **DATE:** 2006 July 18
FROM: DIRECTOR ENGINEERING **FILE:** 32000-05
SUBJECT: WORK ORDERS
PURPOSE: To seek funding approval for various Capital Work Order accounts

RECOMMENDATION:

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

REPORT

Local Area Services - 2006 Roadworks Program \$ 890,000

Charge: 2006 Capital Program
Sanitary Sewer and Water Utility

Additional Information: Appearing elsewhere on this agenda is an item recommending the award of Contract 2006 - 25: Local Area Services (LASP) - 2006 Roadworks Program. The LASP provides a means for abutting property owners to cost share with the City in upgrading interim strip pavements to a finished standard including curb and gutter, sidewalks, storm sewers and boulevard trees. On streets where the sewer separation and watermain renewal programs are planned, construction is coordinated with the roadworks in order to minimize surface restoration costs and to achieve cost efficiency. The total cost of the water and sewer components of the LASP roadworks contract, including ancillary work by City forces, is estimated at \$890,000.

60-30-124	Combined Sewer Separation	\$ 770,000
60-21-147	Watermain Renewals	<u>120,000</u>
		\$ 890,000

Sufficient General Revenue funds are available in the Water and Sewer Utilities, and these expenditures are included in the 2006 Annual Financial Plan.

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Storm Drainage/Culvert Rehabilitation – 2006 Program \$470,000

Charge: 2006 Capital Budget
Storm Extensions, etc

Additional Information: Capital funds are provided annually for the ongoing program of drainage improvements to alleviate potential flooding during storm events. The 2006 Capital Program includes an amount of \$470,000 to replace an existing wood-stave culvert on Dundas, east of Fell Avenue; culvert/storm sewer rehabilitation at various locations and miscellaneous minor works to address specific problem areas as identified.

60-32-124	Culvert/Storm Sewer Rehabilitation Program	\$ 250,000
60-32-125	Dundas, east of Fell Avenue	200,000
60-32-117	Minor Unspecified Improvements	<u>20,000</u>
		\$ 470,000

Sufficient General Revenue funds are available, and these expenditures are included in the Storm Drainage component of the 2006 Annual Financial Plan.

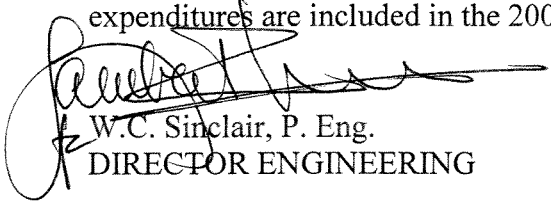
Combined Sewer Separation (2006 Program) \$2.144 Million

Charge: 2006 Provisional Capital Program
Sanitary Sewer and Water Utility

Additional Information: The 2006 Capital Program includes provision for the ongoing program to eliminate combined sewer overflows by means of sewer separation to fulfil the City's commitment under the GVRD's Liquid Waste Management Plan. This work order report seeks funding approval for the Willingdon - Capitol Hill [Stage 4A] estimated at \$2.144 million that includes engineering services, renewal of watermain impacted by the sewer work and other ancillary work by City forces.

60-30-124	Combined Sewer Separation	\$ 1,881,000
60-21-147	Watermain Renewals	<u>263,000</u>
		\$ 2,144,000

Sufficient General Revenue funds are available in the Water and Sewer Utilities, and these expenditures are included in the 2006 Provisional Financial Plan.


W.C. Sinclair, P. Eng.
DIRECTOR ENGINEERING

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Copied to: Director Finance