



Item .....
Meeting ..... 2011 Feb 21

COUNCIL REPORT

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**TO:** CITY MANAGER **DATE:** 2011 February 16  
**FROM:** DIRECTOR ENGINEERING **FILE:** 32000-05  
**SUBJECT:** CAPITAL ACCOUNT  
**PURPOSE:** To seek funding approval for capital account.

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**RECOMMENDATION:**

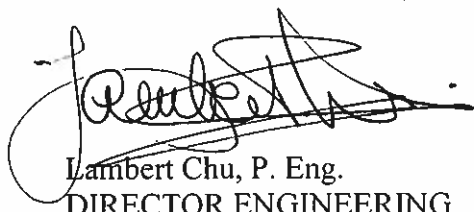
1. **THAT** the capital account, as more specifically referred to in this report, be approved.

**REPORT**

**Pump Stations and SCADA Improvements [2011 Program]**

<b>Charge:</b>	2011 Capital Program	
	Sanitary Sewer Utility	\$550,000

**Additional Information:** The City has an ongoing program of improvements to existing pump station alarm and data acquisition systems. Pump station upgrades deal primarily with aged or obsolete infrastructure or to provide additional capacity due to growth. SCADA systems enable staff to remotely monitor alarms and respond in a timely manner in the event of a station malfunction, as well as remotely gather data on system operating characteristics. Total cost is estimated at \$550,000. Sufficient General Revenue funds are available and these expenditures are included in the Sanitary Sewer Utility component of the 2011 Provisional Financial Plan.



Lambert Chu, P. Eng.  
DIRECTOR ENGINEERING

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Copied to: Director Finance