



**REPORT TO CORE AREA LIQUID WASTE MANAGEMENT COMMITTEE  
MEETING OF WEDNESDAY 12 JANUARY 2011**

**SUBJECT CORE AREA LIQUID WASTE MANAGEMENT BUDGET – CORE AREA  
WASTEWATER TREATMENT PROGRAM**

**ISSUE**

To report on the status of the capital budget for Core Area Wastewater Treatment Program (CAWTP) and to summarize some of the planned tasks for 2011.

**BACKGROUND**

The Capital Regional District (CRD) has incurred \$15,668,304 in planning costs between July 2006 and November 2010 for the CAWTP. This is made up of \$6,057,245 from the operating budget during that period and \$9,611,059 from the capital budget. The funding for the operating component was provided by annual requisition and the funding for the capital component was provided by loan authorization (LA) bylaws No. 3072, 3461 and 3615 in the amount of \$774,678, \$10,000,000 and \$12,000,000 respectively. In addition to the \$15,668,304 for planning costs, the CRD has incurred \$6,694,750 for land costs.

The CRD has received \$3,436,554 of the \$6,666,666 grant from the provincial and federal governments.

As summarized in the table below, there is \$13,200,784 remaining in the capital budget, including the final grant installment:

<b>Funding Sources</b>		
LA 3072	\$774,678	
LA 3461	\$10,000,000	
LA 3615	\$12,000,000	
Grant Received	\$3,436,554	
Grant Owing	\$3,230,112	
Interest Income	\$65,249	
<b>TOTAL</b>	<b>\$29,506,593</b>	<b>\$29,506,593</b>
<b>Expenditures</b>		
Land	\$6,694,750	
Public Engagement	\$445,211	
Consulting Services	\$8,719,803	
Other Planning	\$446,045	
<b>TOTAL</b>	<b>\$16,305,809</b>	<b>\$16,305,809</b>
<b>Budget Remaining</b>		<b>\$13,200,784</b>

In the short-term (i.e., prior to funding announcement), CRD staff continue to work on identifying sites for the biosolids facility and the Saanich East attenuation tank. This work will include CRD staff time, consulting services as well as ongoing public engagement for these and other project components as directed by the CALWMC.

Staff are in the process of developing the 2011 cash flow for the CAWTP based on a funding announcement in March 2011. Previous cash flow projections have shown that initial implementation

expenditures would occur at a rate of approximately \$2 million a month plus land costs and would generally include:

- Program Management – preparation of procurement documents for the request for qualifications and request for proposals.
- Consulting Services – for geotechnical and environmental site investigations and the preparation of the indicative designs for the McLoughlin wastewater treatment plant and other associated components on the critical path.
- Administration – CRD staff costs, establishing the project management office and the Commission.

### **FINANCIAL IMPLICATIONS**

There is sufficient budget remaining to fund the short-term ongoing tasks required for the CAWTP project, including siting for the biosolids facility and the Saanich East attenuation tanks.

### **CONCLUSION**

There is approximately \$13 million remaining in the capital budget as of November 30, 2010. This amount is sufficient to complete any necessary short-term tasks and the acquisition of any properties that may be identified over the next few months.

### **RECOMMENDATION**

That the Core Area Liquid Waste Management Committee receive this report for information.

---

Tony Brcic, PEng.  
Project Manager, Core Area Wastewater Treatment

---

J.A. (Jack) Hull, MBA, PEng  
General Manager, Integrated Water Services  
Concurrence

TB:hr