



**REPORT TO CORE AREA LIQUID WASTE MANAGEMENT COMMITTEE
MEETING OF WEDNESDAY, FEBRUARY 13, 2013**

SUBJECT CORE AREA WASTEWATER TREATMENT PROGRAM 2013 BUDGET

ISSUE

To obtain approval for the 2013 Capital Budget and for the Core Area Wastewater Treatment Program (CAWTP) Capital Plan.

BACKGROUND

With the official announcement of funding in July 2012, the CAWTP moved from the planning phase to the implementation phase. In September, a budget was approved for six months with the expectation that the Core Area Wastewater Treatment Program Commission (Commission) would be in place for the 2013 budget process. As the Commission has not yet been appointed the Program Management Team (PMT) has prepared the 2013 budget to ensure funding approval for 2013 activities.

ALTERNATIVES

1. That the Core Area Liquid Waste Management Committee recommend to the Capital Regional District Board approval of the 2013 Capital Budget and the Core Area Wastewater Treatment Program (CAWTP) Capital Plan.
2. That the Core Area Liquid Waste Management Committee defer approval of the 2013 Capital Budget and Capital Plan pending receipt of additional information.

FINANCIAL IMPLICATIONS

As summarized in the table below, the budget request for 2013 is \$47,376,000 with the remaining balance of the program budget planned for years 2014-2018. Refer to Appendix A for details.

Land acquisition costs to December 31, 2012	\$ 5,219,000
Expenditures from August 1 to December 31, 2012 (implementation phase)	1,488,000
2013 program	47,376,000
2014	85,408,000
2015	206,947,000
2016	305,779,000
2017	120,398,000
2018	10,071,000
Total Capital Plan	\$ 782,686,000

The proposed sources of funding for the 2013 expenditure budget are summarized in the following table:

Requisition	\$ 5,000,000
Federal contributions	10,000,000
Funds from existing loan authorizations	9,000,000
New financing	23,376,000
Total	\$ 47,376,000

Key activities planned for 2013 include:

- Complete the rezoning for McLoughlin Point and attenuation tank sites;
- Complete the acquisition of the McLoughlin wastewater treatment plant site;
- Issue the Request for Qualifications (RFQ) for the McLoughlin wastewater treatment project and receive submissions, shortlist respondents and issue the Request for Proposals (RFP) to shortlisted respondents;
- Complete the indicative design for the McLoughlin wastewater treatment plant, outfall and Victoria Harbour crossing and initiate the indicative design for biosolids facility;
- Complete design and award of the Craigflower Pump Station upgrade contract and start construction;
- Issue an RFP for design and construction consulting services, and retain consultant for the Arbutus Road Attenuation tank and other conveyance infrastructure; and
- Prepare the biosolids RFQ and issue the RFQ.

CONCLUSION

The 2013 budget of \$47,376,000 and 2014-2018 Capital Plan are within the approved program budget of \$783,000,000 for the CAWTP.

RECOMMENDATION

That the Core Area Liquid Waste Management Committee recommend to the Capital Regional District Board approval of the 2013 Capital Budget and the Core Area Wastewater Treatment Program (CAWTP) Capital Plan.

Rob Hodder, B.Comm, CMA
Financial Manager
Core Area Wastewater Treatment Program

J.A. (Jack) Hull, P.Eng., MBA
Interim Program Director
Core Area Wastewater Treatment Program

Chris Neilson, MBA, CHRP
Acting Chief Administrative Officer
Concurrence

RH:hr

Attachment: 1

CAPITAL REGIONAL DISTRICT - SCHEDULE G

CAPITAL BUDGET FORM 2013 to 2015 & Forecast 2016 to 2018

Service #:

Service Name:

Core Area Wastewater Treatment Program

Year (1)	Type Code (2)* ↓	Specific Project Description (3)	Capital Expense	Funding		Grant Program Sponsor (6)	Loan Authorization # (7)	Participants (8) ↓	%
				Source (4)** ↓	Amount Total (5)				
Wastewater Treatment Project (WT)									
2013	S	Wastewater Treatment(WT) Plant, Outfall, Hbr crossing	7,337,000						
2013	L	WT land	5,000,000	C	11,853,000				
2013	S	WT contingency	3,760,000	G	6,000,000	Building Canada Fund			
2013	S	WT Project management(PM) and Commission allocation	1,756,000						
Conveyancing									
2013	S	Conveyancing - Craigflower pump station upgrade	14,366,000						
2013	S	Conveyancing - Arbutus Rd attenuation tank	1,755,000	C	2,147,000				
2013	S	Conveyancing - Contingency	800,000	S	12,530,000				
2013	S	Conveyancing - PM and Commission allocation	1,756,000	G	4,000,000	Canada - Green Infrastructure			
Biosolids and Energy facility									
2013	S	Biosolids and Energy facility - Hartland	5,290,000						
2013	S	Biosolids and Energy - Contingency	3,800,000	S	10,846,000				
2013	S	Biosolids and Energy - PM and Commission Allocation	1,756,000						
Future years									
2014	S	WW program	85,408,000	G	114,000,000	Building Canada Fund			Note: Funding sources
2015	S	WW program	206,947,000	G	248,000,000	Province			are aggregated by type
2016	S	WW program	305,779,000	G	46,000,000	Canada - Green Infrastructure			for years 2014-18
2017	S	WW program	120,398,000	C	100,000,000	Capital Funds			
2018	S	WW program	10,071,000	G	83,400,000	PPP Canada			
				D	137,203,000	Debt			
Note1: Implementation phase									
		Expenditures August-December 2012 (preliminary)	1,488,000		6,707,000				
Note2: Land acquisitions to Dec, 2012									
			5,219,000						
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TOTAL			782,686,000		782,686,000				

Type Codes (2) *	Funding Source Codes (4) **
L = Land	D = Debenture Debt (new debt only)
S = Engineering Structures	E = Equipment Replacement Fund
B = Buildings	G = Grants (Federal, Provincial)
V = Vehicles	O = Donations / Third Party Funding
E = Equipment	
	C = Capital Funds on Hand
	R = Reserve Fund
	S = Short Term Loans
	L = Lands Sales