



**REPORT TO CORE AREA LIQUID WASTE MANAGEMENT COMMITTEE
MEETING OF WEDNESDAY 23 FEBRUARY 2011**

**SUBJECT PROGRAM MANAGEMENT CONSULTING SERVICES BUDGET STATUS – CORE
AREA WASTEWATER TREATMENT PROGRAM**

ISSUE

To provide the Core Area Liquid Waste Management Committee (CALWMC) with an update on the budget for the Program Management and Technical Services budget for the Core Area Wastewater Treatment Program (CAWTP).

BACKGROUND

At its meeting of 22 July 2009, the CALWMC approved the initial phase of the Program Management contract with Stantec in the amount of \$3,565,220 for the 'Original Tasks' outlined in Appendix A. It was anticipated at the time, based on the planned schedule, that this budget would extend to March 2010. All of the 'Original Tasks' have been essentially completed, in most cases below the initial estimate. As well, a number of 'New Tasks' outlined in the appendix have also been completed within the original budget. There is still approximately \$200,000 remaining in the budget as of 31 January 2011.

CRD staff continue to monitor the budget closely and are reviewing potential tasks that may be arise in the near future to determine if a budget adjustment is required for additional technical services to assist with the planning and continued refinement of the CAWTP.

FINANCIAL IMPLICATIONS

Funding for this work is included in the budget in Bylaw No. 3615 "Liquid Waste Management Core Area and Westshore Service Loan Authorization Bylaw No. 1 2009".

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
Attachment: 1

Core Area Wastewater Treatment Program Budget Status as of 31 January 2011
Stantec Consulting Ltd. - Program Management and Technical Services

Original Tasks (July 2009)

Task #	Task	Original Budget	Revised Budget	Invoiced to 31 Jan 2011	% Comp.	Budget Remaining
201	Program Management	\$610,974	\$424,500	\$362,938.62	85%	\$61,561.38
202	Business Plan Support	112,559	150,000	146,079.98	97%	3,920.02
203	Public Consultation Support	160,052	6,489	6,489.00	100%	0.00
204	LWMP Support	85,871	25,000	23,354.11	93%	1,645.89
205	Technical Support	297,350	225,000	224,136.20	100%	863.80
206	Permitting Support	83,958	25,000	10,602.39	42%	14,397.61
207	Options Analysis and Technical Support	1,208,001	1,090,000	1,080,899.21	99%	9,100.79
208	Investigation of Heat Recovery for James Bay	227,987	106,258	106,257.95	100%	0.05
209	Integration of I&I Management – Clover Point	95,456	45,500	45,370.83	100%	129.17
211	Biosolids Management Plan	355,336	389,425	389,424.78	100%	0.22
213	Effluent Reuse and Heat Recovery for UVIC	176,169	93,517	93,517.48	100%	(0.48)
216	West Shore Plant	68,597	71,688	71,687.70	100%	0.30
299	Other Expenses	82,910	126,351	87,865.02	70%	38,485.98
	Sub-total	\$3,565,220	\$2,778,728	\$2,648,623.27	95%	\$130,104.73

New Tasks

Task #	Task	Original Budget	Revised Budget	Invoiced to 31 Jan 2011	% Comp.	Budget Remaining
221	Upper Victoria Harbour - Preliminary Investigations	\$0.00	\$260,208	\$260,207.59	100%	\$0.41
224	Macaulay Point - Preliminary Works	0.00	24,056	24,056.03	100%	(0.03)
225	BC Hydro Investigations	0.00	12,600	1,441.12	11%	11,158.88
227	Biosolids Backup Options	0.00	47,800	47,792.37	100%	7.63
228	Discussion with Kilns and Mills	0.00	11,700	6,286.88	54%	5,413.12
230	Upper Victoria Harbour - Environmental & Geotech	0.00	57,900	57,894.44	100%	5.56
231	Upper Victoria Harbour - Public Consultation	0.00	15,517	15,516.64	100%	0.36
232	Victoria Harbour and Royal Roads Crossings	0.00	143,861	133,589.50	93%	10,271.50
233	Review of EA Reports - McLoughlin Pt.	0.00	17,850	17,262.97	97%	587.03
234	Conveyance - Clover Pt. to McLoughlin Pt.	0.00	44,000	17,626.20	40%	26,373.80
235	New Outfall at McLoughlin Pt. - Hydraulics	0.00	35,000	20,392.77	58%	14,607.23
236	Concept Designs - Clover, McLoughlin and Macaulay	0.00	70,000	69,991.10	100%	8.90
238	Biosolids Siting	0.00	46,000	36,832.61	80%	9,167.39
	Sub-total	\$0.00	\$786,492	\$708,890.22	90%	\$77,601.78
	Total	\$3,565,220	\$3,565,220	\$3,357,513.49	94%	\$207,706.51