

February 16, 2007

To: The Board of Governors of Exhibition Place

From: Dianne Young  
CEO

Subject: 2007 Capital Works Program – February Progress Report

Purpose:

To update the Board on the progress of work within the 2007 Capital Works Program;

Financial Implications:

No financial implications;

Recommendation:

**It is recommended that this report be received for information only.**

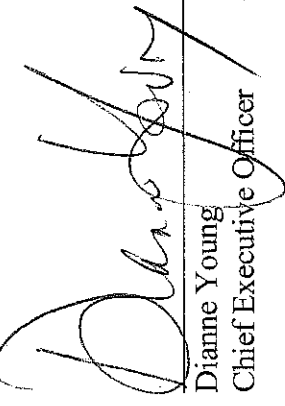
Discussion/Conclusions:

Attached for your information is the Progress Report dated February 16, 2007 regarding the 2007 Capital Works Program of Exhibition Place.

Contact

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Submitted by:

  
Dianne Young  
Chief Executive Officer



THE BOARD OF GOVERNORS OF EXHIBITION PLACE

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**BOARD OF GOVERNORS OF EXHIBITION PLACE  
2007 CAPITAL EXPENDITURE SUMMARY  
FEBRUARY PROGRESS REPORT**

February 16, 2007

NO.	2007 PROJECT (07)	PROJECT NO.	1 APPROVED / REVISED BUDGET	2 CONSULTING	3 CONTRACTING	4 IN-HOUSE WORK	5 PROJECT MGMT. COSTS	6 ADMIN. CHARGES	7 *COMMITTED /RESERVED (2 TO 6)	8 **BUDGET REMAINING (1-7)	9 COMPLETION TARGET	10 COMMENTS
1	<b>PRE-ENGINEERING (0072)</b> Study, Investigate, Design, Engineer, Engineer, & Check Various Projects	77201	200,000	111,000			16,600		127,600	72,400	31-Dec-07	Five Building assessment & investigations in progress;
2	<b>QUEEN ELIZABETH BUILDING (0073)</b> Replace Chiller & HVAC Equipment	77302	1,285,000		1,071,500		107,000		1,178,500	106,500	31-Dec-07	Asbestos removal complete; Demolition in Chiller Room complete; Demolition in Fan Room in progress;
3	<b>OTHER BUILDINGS (0074)</b> Security Surveillance System/Card Access/CCTV	77403	150,000				12,500		12,500	137,500	31-Dec-07	RFQ to begin in late February/early March
4	<b>OTHER BUILDINGS (0074)</b> Music Bldg - Retrofit Metal Domes Roof	77404	300,000	20,000			25,000		45,000	255,000	31-Dec-07	Design in progress; Tendering in March; Concept approved by Ontario & City Heritage in principle;
5	<b>OTHER BUILDINGS (0074)</b> Replace Windows, Doors, Floors, & Roof Systems (Funding moved to Automotive Building Conference Centre)	77405	0						0	0	N/A	
6	<b>EQUIPMENT (0075)</b> Replace Various Electrical, PBX, & Data Com Equipment	77506	100,000				6,000		6,000	94,000	31-Dec-07	RFQ to begin in late February/early March;
7	<b>EQUIPMENT (0075)</b> Overhaul & Repair Transformers, Switchgears, & Circuit Breakers	77507	200,000				16,600		16,600	183,400	31-Dec-07	Electrical CEB panel replacement at Horticultural Building awaiting tenant's reply;
8	<b>EQUIPMENT (0075)</b> Purchase & Install Parking Equipment	77508	50,000				4,200		4,200	45,800	31-Dec-07	RFQ to begin in late February/early March;
9	<b>EQUIPMENT (0075)</b> Install Load Side Revenue Grade Meter (Funding moved to Automotive Building Conference Centre)	77509	0						0	0	N/A	
10	<b>EQUIPMENT (0075)</b> Replace Various Old Mechanical & HVAC Equipment (Funding moved to Automotive Building Conference Centre)	77510	0						0	0	N/A	
11	<b>EQUIPMENT (0075)</b> Purchase Various Waste Mgmt Equipment	77511	50,000				4,200		4,200	45,800	31-Dec-07	RFQ to begin in late February/early March;
12	<b>EQUIPMENT (0075)</b> Upgrade Plant Mgmt & Building Automation System (Energy Goal)	77512	200,000	46,000			16,600		62,600	137,400	31-Dec-07	Study commenced; Lighting control at Coliseum in progress;
13	<b>DIRECT ENERGY CENTRE (0076)</b> Install Exit Stair Cases at West Loading Dock	77613	75,000				6,200		6,200	68,800	31-Dec-07	RFQ to begin in late February/early March;
14	<b>DIRECT ENERGY CENTRE (0076)</b> Install East Underground Garage Rapid Door	77614	125,000	11,000			10,400		21,400	103,600	31-Dec-07	Design in progress; Tender in March;

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15	<b>COLISEUM COMPLEX (0077)</b>											
	Install District Heating System - Study	77715	100,000	33,600			8,300		41,900	58,100	31-Dec-07	Study in progress;
16	<b>COLISEUM COMPLEX (0077)</b>											
	West Annex - Replace Roof - Phase I	77716	350,000	30,000			29,000		59,000	291,000	31-Dec-07	Design in progress; Tender in March; Replacement work concentrate to the east section near Ricoh Coliseum;
17	<b>FOOD BUILDING (0081)</b>											
	Replace South Glass Curtain Wall	78117	300,000	13,000			24,900		37,900	262,100	31-Dec-07	Design in progress; Tender in March;
18	<b>FOOD BUILDING (0081)</b>											
	Retrofit Building Envelope	78118	50,000				4,200		4,200	45,800	31-Dec-07	Project combined with # 78117 above;
19	<b>BETTER LIVING CENTRE (0083)</b>											
	Renovate Loading Dock & Area	78319	50,000				4,200		4,200	45,800	31-Dec-07	Concept to be developed;
20	<b>ENVIRONMENTAL RESTORATION (0078)</b>											
	Provide Irrigation & Landscaping at the vicinity of Stanley Barracks	77820	250,000				20,800		20,800	229,200	31-Dec-07	Consultant to send revised landscaping plan based on archaeological work completed in 2006;
21	<b>ENVIRONMENTAL RESTORATION (0078)</b>											
	Plant Trees at Various Locations	77821	50,000				4,200		4,200	45,800	31-Dec-07	
22	<b>ENVIRONMENTAL RESTORATION (0078)</b>											
	Repair Lake Irrigation System	77822	100,000				8,300		8,300	91,700	31-Dec-07	Budget to support Parking Lot G;
23	<b>PARKS, PARKING LOTS, &amp; ROADS (0079)</b>											
	Replace Sidewalks, Pathways, Roads, & Lots	77923	100,000				8,300		8,300	91,700	31-Dec-07	Budget to support Parking Lot G;
24	<b>PARKS, PARKING LOTS, &amp; ROADS (0079)</b>											
	Re-Grade & Retrofit Parking Lot G	77924	175,000				14,500		14,500	160,500	31-Dec-07	Refer to tender report;
25	<b>PARKS, PARKING LOTS, &amp; ROADS (0079)</b>											
	Retrofit Lighting at Parking Lot G	77925	100,000				8,300		8,300	91,700	31-Dec-07	Project combined with # 77924 above;
26	<b>PARKS, PARKING LOTS, &amp; ROADS (0079)</b>											
	Replace Outdoor Equipment & Furnishings (Equipment Refreshment Priority Listing)	77926	75,000				6,200		6,200	68,800	31-Dec-07	RFQ to begin in late February/early March;
27	<b>PARKS, PARKING LOTS, &amp; ROADS (0079)</b>											
	Repave & Landscape Lot J by sections	77927	100,000				8,300		8,300	91,700	31-Dec-07	Part of budget to support parking Lot G; Prioritizing areas to be resurfaced in progress;
28	<b>PARKS, PARKING LOTS, &amp; ROADS (0079)</b>											
	Replace Flagpole at Bandshell Park	77928	50,000				4,200		4,200	45,800	31-Dec-07	Pricing for different sizes of pole in progress;
29	<b>AUTOMOTIVE BUILDING (0085)</b>											
	Conference Centre	78530	215,000				17,800		17,800	197,200	31-Dec-07	Awaiting Council approval;
<b>Total Net Program</b>			<b>4,800,000</b>	<b>264,600</b>	<b>1,071,500</b>	<b>0</b>	<b>396,800</b>	<b>0</b>	<b>1,732,900</b>	<b>3,067,100</b>		

1. Administration charges includes printing, ads, permits and legal services etc.  
2. Committed/Reserve indicates a legal (contractual) obligation with third party and/or commitment.  
3. Budget Remaining indicates approved budgeted funds remaining, which are not contracted or committed as yet.  
4. All figures are rounded off to the nearest Thousands; Actual amount to the dollar will be shown in the year-end report in the following year.

RFP: Request for Proposal for Consultant  
RFQ: Request for Quotation for Contractor

**BOARD OF GOVERNORS OF EXHIBITION PLACE  
2007 CAPITAL EXPENDITURE SUMMARY - ENERGY RETROFIT PROGRAM  
FEBRUARY PROGRESS REPORT**

February 16, 2007

NO.	2005 - 2007 PROJECTS (05/06/07)	PROJECT NO.	1	2	3	4	5	6	7	8	9	10
			APPROVED / REVISED BUDGET	CONSULTING	CONTRACTING	IN-HOUSE WORK	PROJECT MGMT. COSTS	ADMIN. CHARGES	*COMMITTED / RESERVED (2 TO 6)	**BUDGET REMAINING (1 - 7)	COMPLETION TARGET	COMMENTS
30	BETTER LIVING CENTRE - ERP (0084) (2007)											
	Retrofit Lighting (On Hold)	78429	300,000						0	300,000	N/A	Awaiting funding confirmation from City;
31	SELF SUFFICIENCY STUDY (0082) (2006 - 2007)											
	Self Sufficiency Study	68227	85,000	85,000					85,000	0	31-Dec-07	Task 1 - Current building loads complete; Task 2 - Campus-wide Integrated Solution Options under review;
32	NATIONAL TRADE CENTRE (0068) (2005 - 2006)											
	Tri-Generation Plant	56833	4,400,000	323,690	3,934,038			8,582	4,266,310	133,690	31-Mar-07	All work complete; Commissioning of of equipment in progress; Staff training will commence in late February;
33	ENERGY RETROFIT PROGRAM (0069) (2005-2007)											
	Five Building Energy Retrofit - Design Build Contract	56934	1,574,847	8,000	1,520,998	40,749		3,486	1,573,233	1,614	30-Jun-07	QE control & boiler work in progress; Geothermal work being reviewed;
34	HORSE PALACE (0070) (2005 - 2006)											
	Photovoltaic Pilot Project	57035	1,100,000	29,486	1,029,257	7,109		2,208	1,068,060	31,940	31-Dec-06	All work complete; Connecting agreement finalized; Minor monitoring software to be revisited;
35	NATIONAL TRADE CENTRE (0071) (2005 - 2006)											
	Lighting Retrofit in Halls	57136	800,000	58,132	740,875			968	799,975	25	31-Dec-06	Project complete;
<b>Total Energy Retrofit Program</b>			<b>8,259,847</b>	<b>504,308</b>	<b>7,225,168</b>	<b>47,858</b>	<b>0</b>	<b>15,244</b>	<b>7,792,578</b>	<b>467,269</b>		

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