

Toronto Public Health's Revised 2009 – 2018 Capital Plan and Forecast Submission

Date:	December 5, 2008
To:	City Council
From:	Medical Officer of Health
Wards:	All
Reference Number:	

SUMMARY

This report provides details of funding reallocations within Toronto Public Health's (TPH) 2009 Recommended Capital Budget and 2010-2018 Recommended Capital Plan and Forecast. The reallocations are intended to offset the debt funding requirement of \$1.296 million for a new capital project, the City of Toronto Environmental Reporting, Disclosure and Innovation Program, with a 2009 cash flow of \$0.228 million and future commitments of \$0.615 million in 2010 and \$0.453 million in 2011. The new program was approved by City Council at its meeting on December 3, 2008.

To accommodate the addition of this new project and still meet the Council approved debt affordability targets for each of the ten years (2009 – 2018), TPH will defer cash flow requirements of four capital projects: Dental Strategy & Implementation, HF/HL Point of Care, HF/HL Systems Integration and Internet & Intranet Strategy Implementation.

RECOMMENDATIONS

The Medical Officer of Health recommends that:

1. City Council approve the following funding reallocations within the Toronto Public Health's 2009 Recommended Capital Budget and 2010-2018 Capital Plan and Forecast to offset funding requirements of \$1.296 million for the new City of Toronto Environmental Reporting, Disclosure and Innovation Capital Project:

- a. a reduction of cash flow and future commitments for the Dental Strategy and Implementation Project by \$0.228 million in 2009, \$0.615 million in 2010, and \$0.453 million in 2011 and an addition of \$1.296 million in 2012;
- b. a reduction of future commitments for HF/HL Point of Care Project by \$1.106 million in 2012 and an addition of \$1.106 million in 2016;
- c. a reduction of future commitments for HL/HF Systems Integration Project by \$0.190 million in 2012 and an addition of \$0.190 million in 2016; and
- d. a reduction of future estimates for Internet and Intranet Strategy Implementation Project by \$1.296 million in 2016.

Financial Impact

The new capital project, the Environmental Reporting and Disclosure Program, has a total project cost of \$1.296 million (to be fully funded from debt) with cash flow requirements of \$0.228 million in 2009 and future commitments of \$0.615 million in 2010 and \$0.453 million in 2011.

The additional debt funding of \$1.296 million for this new capital project will be accommodated within TPH's debt affordability targets for the 10-year period. To accomplish this, TPH will revise the cash flow requirements of four capital projects currently included in its 2009 Recommended Capital Budget and 2010-2018 Capital Plan and Forecast. Details of the changes are shown in Table 1.

Table 1 Toronto Public Health Adjustments to Toronto Public Health 2009 - 2018 Capital Plan and Forecast (\$000's)												
Project Name	Funding Category	Capital Plan					Capital Forecast					2009-2018
		Capital Budget 2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	
New Addition to 2009 Capital Budget and 2010-2013 Capital Plan												
Environmental Reporting, Disclosure and Innovation Capital Project	Debt	228.1	614.7	453.4								1,296.2
Required Adjustments to 2009 Capital budget and 2009 - 2018 Capital Plan & Forecast												
Dental Strategy and Implementation	Debt	-228.1	-614.7	-453.4	1,296.2							0.0
HF/HL Point of Care	Debt				-1,106.0			1,106.0				0.0
HF/HL Systems Integration	Debt				-190.2			190.2				0.0
Internet & Intranet Strategy Implementation	Debt							-1,296.2				-1,296.2
Total		0	0	0	0	0	0	0	0	0	0	0

The Deputy City Manager and Chief Financial Officer has reviewed this report and agrees with the financial impact information.

DECISION HISTORY

At its meeting of September 18, 2008, the Board of Health recommended to the Budget Committee a TPH 2009 Capital Budget with a total project cost of \$8.133 million and a 2009 cash flow of \$1.614 million and future year commitments of \$6.520 million.

<http://www.toronto.ca/legdocs/mmis/2008/hl/decisions/2008-09-18-hl17-dd.pdf>

At its meeting of November 17, 2008, the Board of Health recommended City Council approve the Environmental Reporting, Disclosure and Innovation Program and the addition of a new IT capital project, the Environmental Reporting, Disclosure and Innovation Program, to Toronto Public Health's 2009 Recommended Capital Budget with a total project cost of \$1.296 million that will require a 2009 cash flow of \$0.228 million and future commitments of \$0.615 million in 2010 and \$0.453 million in 2011.

<http://www.toronto.ca/legdocs/mmis/2008/hl/decisions/2008-11-17-hl19-dd.pdf>

At its meeting on November 25, 2008, the Executive Committee recommended that City Council approve the addition of a new Environmental Reporting, Disclosure and Innovation

Capital Project to Toronto Public Health's 2009 Recommended Capital Budget with a total project cost of \$1.296 million and cash flow requirements of \$0.228 million in 2009 and future commitments of \$0.615 million in 2010 and \$0.453 million in 2011.

The Executive Committee recommended that the Medical Officer of Health report directly to City Council at its special meeting of December 10, 2008 with proposed funding reallocations within its 2009 Recommended Capital Budget and 2010-2013 Recommended Capital Plan to offset the debt funding requirement of \$1.296 million for this new IT capital project. The Committee asked the Board of Health to review the impact of any proposed reallocations to Toronto Public Health's 2009 to 2013 Capital Plan and that staff include updated capital project cost estimates as part of the 2010 Capital Budget process for Committee and Council's consideration.

<http://www.toronto.ca/legdocs/mmis/2008/ex/decisions/2008-11-25-ex27-dd.pdf>

The Environmental Reporting, Disclosure and Innovation Program was approved by City Council at its meeting on December 3, 2008.

COMMENTS

Revised 2009 – 2018 Capital Plan and Forecast

The TPH 2009 Capital Budget and 2010 - 2018 Capital Plan and Forecast request of \$34.198 million has been revised to include the addition of the Environmental Reporting, Disclosure and Innovation Program Capital project. To accommodate the additional project cost of \$1.296 million within existing debt target levels, the associated funding requirements will be offset by delaying activities and deferring cash flow requirements of four capital projects: Dental Strategy & Implementation, HF/HL Point of Care, HF/HL Systems Integration and Internet & Intranet Strategy Implementation. The adjustments are listed below:

- *Dental Strategy & Implementation project*
Reduce the cash flow and future commitments by \$0.228 million in 2009, \$0.615 million in 2010, and \$0.453 million in 2011 and add back the total deferred amount of \$1.296 million in 2012.
- *HF/HL Point of Care project*
Reduce future commitments by \$1.106 million in 2012; and increase by \$1.106 million in 2016.
- *HF/HL Systems Integration project*
Reduce future commitments by \$0.190 million in 2012 and increase by \$0.190 million in 2016.
- *Internet and Intranet Strategy Implementation project*
Reduce the future estimates by \$1.296 million in 2016.

The above adjustments are reflected in the Appendix 1, "Toronto Public Health's Revised 2009 Capital Budget and 2009-2018 Capital Plan and Forecast" attached to this report.

Environmental Reporting, Disclosure and Innovation Program

The City of Toronto Environmental Reporting Disclosure and Innovation Program delivers on the goals laid out in the City's Climate Change, Clean Air and Sustainable Energy Action Plan, the Agenda for Prosperity, and the Green Economic Development Strategy. These plans recommend a new monitoring and public reporting program for toxic air contaminants, support for the "greening" of local businesses via pollution prevention education, and collaboration with industry to enhance growth, productivity and innovation.

Key to this program is a partnership between TPH and Economic Development, Culture and Tourism (EDCT) that will support coordinated delivery of the program to the business community to accelerate implementation of environmental improvements, and stimulate innovation and growth of the green economy. This new program would require affected facilities and City of Toronto operations to report to the City each year if they use or release any of 25 priority substances above specified thresholds.

The Environmental Reporting, Disclosure and Innovation Program includes an important Information and Technology (IT) capital investment for a new database to enable the City to collect and analyze local pollution information, track trends and disclose to the community. TPH would use the data to better understand and address potential health hazards and support business innovation, and would make the information publicly accessible via a searchable internet site.

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SIGNATURE

Dr. David McKeown
Medical Officer of Health

ATTACHMENTS

Appendix 1 – Toronto Public Health Revised 2009 Capital Budget and 2009-2018 Capital Plan and Forecast
Appendix 2 – Toronto Public Health Revised 2010-2018 Operating Impact of Capital

BOH AGENDA REPORT FORECAST - 2009

BOH Date	TITLE of Report	PURPOSE (using clear language provide summary of report in 2 or 3 sentences)	POLICY? Indicate if Action or Information Only	TRANSACTIONAL? Indicate if Action or Information Only	Referral to Standing Committee? Yes ___ No ___ (which Committee)?	Referral to Council? Why?	URGENT for Council Yes ___ No ___ 1) Legal 2) Safety or Health 3) Time Sensitive Financial 4) Other
January 19, 2009	Health Impact Assessment Framework: Application to Solid Waste Residuals Management (CT)	TPH is working with Solid Waste Management Services (SWMS) on the assessment of the Solid Waste Residuals Management Plan. SWMS is undertaking several studies, including a HIA as directed through TPH. The purpose of the HIA is to provide guidance on the selection of the proposed technologies and sites for a new facility within Toronto to deal with the solid waste residuals left after implementation of the City's waste reduction/recycling program (Target70). SWMS is planning to report to the January 9, 2009 Public Works & Infrastructure meeting. This report will then go to the following council for approval. TPH (EPO) will prepare a For Information report on the HIA to the January 2009 BOH. However at this point, we are unsure whether the consultants' work, including the HIA component, will be completed in time for January reporting. We will know more about timing of this report in the next couple of weeks and will keep you informed.	Yes, Information				
January 19, 2009	Progress on Child Health Status Data Gap? (CT)						
January 19, 2009	Botswana (LJ)						
January 19, 2009	Smoke free Playgrounds (JH)						
January 19, 2009	Provincial Public Health Programs Standards (CT)	(1 page report with follow up report later on implications)			Joint Report with PF&R		
January 19, 2009	Trans Fats (CT)						
January 19, 2009	Capital Budget Update (SMac)						
January 19, 2009	Update on 2009 Operating Budget (SMac)						
January 19, 2009	Provincial Poverty Stratify (CT)						
January 19, 2009	Children's Oral Health Status (HS)						

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January 19, 2009	2009 MCYS Funded Programs Update (SM)						
January 19, 2009	Diabetes Funding Report (JH)						
January 19, 2009	Pan Flu Oral (BY)						
February 10, 2009	CDC School Immunization Coverage (BY)	I am working with Barbara Yaffe and Vinita Dubey on the Immunization Coverage BOH report scheduled for February. This report will not be going to council nor will it have impact on other divisions. The report details information on immunization coverage in Toronto. Progress towards national immunization coverage targets is discussed and gaps in coverage data are identified. The report will make recommendations to the province concerning the development of a provincial immunization strategy and registry.					
February 10, 2009	Workplace Health (JH)						
February 10, 2009	Artificial Tanning (CT)						
February 10, 2009	Food Safety (Rd)						
February 10, 2009	SHADE (CT)						
February 10, 2009	Foodborne Illness (BY)						
February 10, 2009	Hot Weather Response (Rd)						

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February 10, 2009	Improving Children's Environmental Health in the Childcare Setting (CT)	This report summarizes recommendations for minimizing exposure to key substances of concern for children in child care centres, with a focus on those related to food and food containers or packaging. Acting on advice from Toronto Public Health, Toronto's Children's Services has already begun to incorporate a "childproofing for environmental health" perspective through its policies and practices, including many of the food-related practices. This report recommends that TPH work further with Children's Services to undertake a short-term pilot project that would assess and report on the ways to systematically implement a fuller range of childproofing approaches as outlined in this document.					
February 10, 2009	Pan Flu (quarterly written) (BY)						
April 20, 2009	Biosolids Peer Review Results (CT)	Toronto Water is in the lead for revising the Biosolids Master Plan based on the outcome of the Biosolids Peer Review that EPO/TPH participated in. TW is currently planning public consultations to be held late 2008 and early 2009. Toronto Water will report to PW&I and this report will likely go to Council. TPH needs to report back to the BOH in 2009 but the timing is contingent on work from Toronto Water and consultants.					
April 20, 2009	AQHI Implementation (CT)						
April 20, 2009	Investing in Families Pilot (SM)						
April 20, 2009	Diabetes (JH)						
April 20, 2009	Street Food Update (Rd)						
April 20, 2009	Amending Idling Control By-law (CT)	EPO is preparing a policy report to support reducing permitted idling time in the City, including a re-examination of exemptions in the current bylaw. Stakeholder consultation is underway. TPH (EPO) expects to report to the BOH in April 2009 with a policy report that includes technical considerations, stakeholder feedback and a draft amended Idling Control Bylaw.	Yes, Action				

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April 20, 2009	Public Health Champion Awards (DM)						
April 20, 2009	Update on Approved 2009 Operating Budget (SMac)						
April 20, 2009	2009 Purchase of Service Agreements Reports (SMac)						
April 20, 2009	Adjustemnts to 100% Funded (SMac)						
April 20, 2009	208 Operating Variance Report (SMac)						
April 20, 2009	2008 Capital Variance Report (SMac)						
April 20, 2009	Pan Flu Oral (BY)						
May 19, 2009	Provincial Cosmetic Pesticide Ban & Implications for Toronto (CT)	EPO will report on the amendments to the Provincial Pesticides Act and what the implications are for the Toronto Pesticide Bylaw and educational outreach. We expect to report by May 2009 , once the legislature has passed the new pesticide regulations.					
May 19, 2009	Rodent Report (Rd) ?						
May 19, 2009	Immunization Coverage in Health Care Institutions (BY)						
May 19, 2009	Toronto Food Policy Council Annual Report (CT)						
May 19, 2009	Student Nutrition Program Allocations (JH)						

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May 19, 2009	Pan Flu Oral (BY)						
May 19, 2009	Integrated Bed Bug Action Plan						
May 19, 2009	Drug Grants (CT)						
May 19, 2009	AIDS Grants (CT)						
May 19, 2009	Implications of Ontario Public Health Standards (CT)						
June 15, 2009	Q1 Capital Variance Report (SMac)						
June 15, 2009	Update on environmental activities at the City's airport (CT)	TPH was asked to report to the BOH in June 2009, as a follow up to its report earlier this year. This report would be very brief (5 pages) and we consider it a low priority.					
June 15, 2009	Breastfeeding Report Card (DM)						
September 21, 2009	Cancer Prevention & Screening Activities						
September 21, 2009	2010 Capital Budget and Plan (SMac)						
September 21, 2009	Q2 Operating Budget Variance (SMac)						

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September 21, 2009	Q2 Capital Budget Variance (SMac)						
September 21, 2009	Budget Adjustment (SMac)						
September 21, 2009	Student Nutrition 2010-2014 (JH)						
September 21, 2009	Pan Flu Oral (BY)						
October 19, 2009	Nutritious Food Basket (JH)						
October 19, 2009	Pan Flu (quarterly written) (BY)						
October 19, 2009	Two-stroke Engine Ban in 2010	Municipal Licensing & Standards to is to report back to Executive Cttee (sometime late in 2009 (in consultation with TPH. Toronto Environment Office has issued an RFP to conduct technical work on emissions, and EPO will provide health assessment expertise.					
November 16, 2009	Dry Cleaning Facilities	TPH will report to the BOH (November 2009) on compliance of dry cleaners with the Sewer Use By-law (with Toronto Water), and also on a possible bylaw to limit the co-location of dry cleaners (that use perc) in residential buildings.					

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November 16, 2009	Magnetic fields on Commissioners Street ?	The Board of Health requested the Medical Officer of Health to consult with Councillor Paula Fletcher on the need to measure the levels of magnetic fields on Commissioners Street from Logan Avenue to the Don Roadway and to provide the Board of Health					
November 16, 2009	Q3 Operating & Capital Budget Variance (SMac)						
November 16, 2009	2010 Operating Budget (SMac)						
November 16, 2009	Annual Pan Flu (BY)						
November 16, 2009	Panorama Service Level Agreement (SMac)						
	Adherence to Telecommunications Siting Protocol	TPH will report to the Planning & Growth Committee November 2009, on the extent to which the telecommunications industry is adhering to the City's new Telecommunications Protocol (e.g. for the citing of new cell phone towers/antennae).					
	Annual National Pollutant Release Inventory (NPRI) Report	Toronto Environment Office, in consultation with EPO/TPH, will submit a report to Parks & Environment Committee in April 2009 on the summary data for NPRI data for Toronto facilities (2006 and 2007 reporting years). Report may be co-signed by MOH.					