

# STAFF REPORT ACTION REQUIRED

# Capital Variance Report for the Three-Month Period Ended March 31, 2016

Date:	May 9, 2016
To:	Executive Committee
From:	Deputy City Manager & Chief Financial Officer
Wards:	All
Reference Number:	P:\2016\Internal Services\Fp\Bc16009Fp

## **SUMMARY**

The purpose of this report is to provide Council with the City of Toronto Capital Variance for the three month period ended March 31, 2016, as well as projected actual expenditures to December 31, 2016. Furthermore, this report seeks Council's approval for in-year budget adjustments to the 2016 Approved Capital Budget and changes to previously approved 2015 carry forward funding.

The report also identifies 20 completed capital projects with a combined budget of \$83.100 million that are ready to be closed and have been completed under budget, resulting in savings of \$33.237 million that will be returned to their original funding sources, including a savings of \$0.042 million in debt funding, \$10.130 million in reserve/reserve funds funding, \$0.004 million in federal subsidies, \$10.159 million in provincial funding, \$0.187 million in CFC funding and \$12.713 million in other funding (including TO2015 and donations).

Table 1
Three Months and YE Projected Spending Rate

	2016 Approved		penditures - March 31, 2016	Projected Actual Expenditure at Year-End			
	Budget	\$000s	%	\$000s	%		
Tax Supported	3,682,871	211,804	5.8%	3,149,191	85.5%		
Rate Supported Programs:	1,034,364	65,533	6.3%	881,221	85.2%		
TOTAL	4,717,234	277,337	5.9%	4,030,412	85.4%		

The spending pattern for the first three months of 2016 is consistent with prior years as capital activity in the first months of the year is typically more preparatory. As detailed by City Program and Agency in Appendix 1, actual expenditures to year-end are expected to reach \$4.030 billion or 85.4% of the total 2016 Approved Capital Budget. Twenty nine of 32 City Programs and Agencies are projecting spending in excess of 70% by year-end: Tax Supported Programs project a spending rate of 85.5% to year-end; while Rate Supported Programs project year-end spending rate of 85.2%.

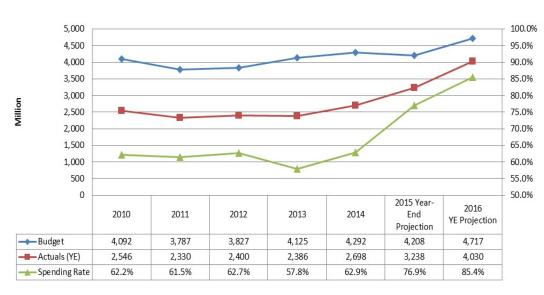


Chart 1 2010 – 2016 Capital Budget Spend Rate

Over the past 5 years both the approved capital budget (including carryforward funding) and the actual spending have been trending at a relatively steady rate, resulting in an average spending rate of 62% as outlined in Chart 1 above.

### RECOMMENDATIONS

### The Deputy City Manager & Chief Financial Officer recommends that:

- 1. Council receive for information Appendix 2 which lists 20 completed capital projects/sub-projects to be closed, resulting in a total combined project budget savings of \$33.237 million.
- 2. Council approve in-year budget adjustments to the 2016-2024 Approved Capital Budget and Plan detailed in Appendix 3 with no incremental impact on debt funding.
- 3. Council approve an amendment to the 2016 Approved Capital Budget for Economic Development and Culture (EDC) adding a new capital project (*Downtown Yonge BIA Special Project*) with cash flow of \$0.250 million in 2016 funded from the Capital

- Financing Reserve Fund through proceeds arising from a joint venture agreement for a new parking facility in Ward 27.
- 4. Council approve additional carry forward funding of \$0.5 million for Exhibition Place, in order to continue work on previously approved capital projects, and reduction of \$1.456 million for Facilities Management in previously approved carry forward funding as detailed in Appendix 5, and that the 2016 Approved Capital Budget for respective City Program and Agency be adjusted accordingly with no incremental net impact on debt.

## **Financial Impact**

Table 2 below outlines capital spending for Tax and Rate Supported Programs for the three months ended March 31, 2016 as well as projected spending to year-end.

Table 2
Three Months and Year-End Projected Spending by Cluster

	2016 Approved Budget	January 1	penditures - to March 31, 016	Expenditu	ed Actual re at Year- nd	
	Duuget	\$000s	%	\$000s	% of Plan	Alert
Tax Supported:						
Citizen Centred Services - "A"	354,393	19,301	5.4%	248,609	70.2%	©
Citizen Centred Services - "B"	516,637	22,197	4.3%	368,476	71.3%	<u>©</u>
Internal Services	479,463	27,904	5.8%	354,376	73.9%	©
Other City Programs	25,627	562	2.2%	25,101	97.9%	©
Sub Total City Operations	1,376,120	69,964	5.1%	996,562	72.4%	
Agencies	2,306,750	141,840	6.1%	2,152,629	93.3%	©
Sub Total - Tax Supported	3,682,871	211,804	5.8%	3,149,191	85.5%	
Rate Supported Program:						
Solid Waste Management	96,669	2,459	2.5%	73,924	76.5%	G
Toronto Parking Authority	86,043	1,196	1.4%	82,913	96.4%	G
Toronto Water	851,652	61,878	7.3%	724,384	85.1%	©
Sub Total Rate:	1,034,364	65,533	6.3%	881,221	85.2%	
Total	4,717,234	277,337	5.9%	4,030,412	85.4%	

Total expenditures for Tax and Rate Supported Programs and Agencies for the first quarter of 2016 are \$277.337 million representing 5.9% of their combined 2016 Approved Capital Budget. Actual spending at the end of the three month period is in line with previous years, since capital activity is more preliminary in the beginning of the year. Projected expenditures are anticipated to reach \$4.030 billion or 85.4% by year-end.

Appendix 1 summarize first quarter spending and year-end projected spending rate by City Programs and Agencies. Appendix 3 details the in-year budget adjustments to the 2016 Approved Capital Budget. Appendix 6 provides dashboards for each City Program and Agency for the three months ended March 31, 2016 as well as projections to year-end.

## **Dashboard Approach**

The dashboards for City Programs and Agencies, set out in Appendix 6, provide greater transparency and insight into the financial performance of all City Programs and Agencies, greater accountability with better performance measurement and monitoring to ensure Programs and Agencies are meeting targets, and improved information to enable Councillors to make informed decisions based on easy to understand results. The dashboards include "alert" indicators with Green, Yellow or Red colours that measure the percentage of capital spending with the criteria based on the following net budget variances:

Green – 70% or more of Budget Spent
Yellow – Between 50% and 70% of Budget Spent
Red – Less than 50% of Budget Spent or more than 100% of Budget Spent

### **ISSUE BACKGROUND**

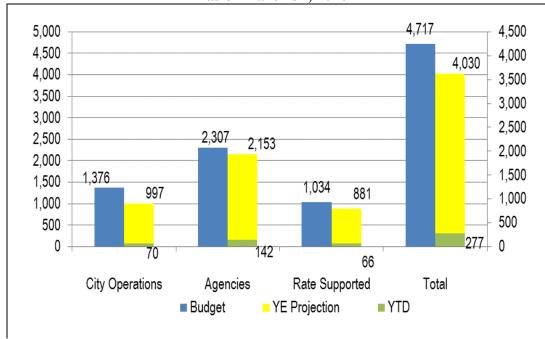
This report is provided pursuant to good business practices and budgetary control. As part of the City's financial management and accountability framework, capital variance reports are submitted to Committees and Council on a periodic basis in order to provide information on how the implementation of approved capital programs is progressing, and on an exception basis, to identify issues that require direction and/or decisions from Council.

#### COMMENTS

At its meeting of December 9-10, 2015 Council Approved a 2016 Rate-Supported Capital Budget of \$942.295 million and on February 17, 2016 Council Approved a 2016 Tax Supported Capital Budget of \$2.241 billion. 2016 Rate-Supported Capital Budget includes \$801.083 million for Toronto Water, \$52.045 million for Toronto Parking Authority and \$89.167 million for Solid Waste Management Services. Including additional 2016 carry forward funding for all City Tax and Rate Programs and Agencies,

the 2016 Adjusted Capital Budget is \$4.717 billion. Chart 2 below summarizes year-to-date and projected spending to year-end.

Chart 2 2016 Capital Budget, YTD and YE Projection as of March 31, 2016



The City's capital program encompasses 5 categories of capital work; Health & Safety projects (HS); Legislated projects (LE); State of Good Repair projects (SOGR); Service Improvements projects (SI); and Growth Related projects (GR). Charts 3 and 4 below outline the 2016 Approved Budget and number of projects in each category.

Chart 3
2016 Approved Budget and Spending by Project Category (\$4.717B) as of March 31, 2016

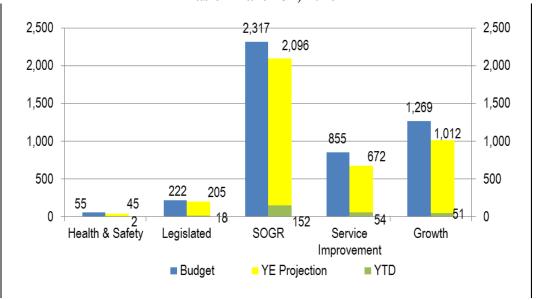
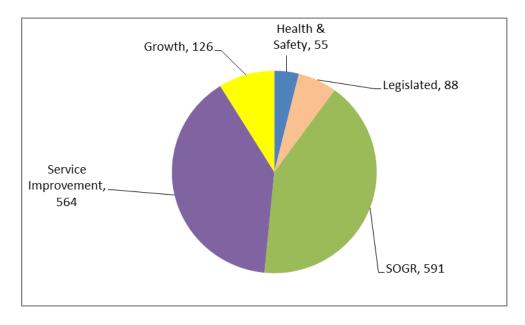


Chart 4
2016 Active Projects (1,424)



As illustrated in Chart 3 and Chart 4 above, 591 or 41.5% of the City's active capital projects are for State of Good Repair (SOGR), which represent \$2.317 billion of 2016's Approved Capital Budget. It is estimated that by year-end, about \$2.096 billion or 90.4% of the capital funding allocated to SOGR projects will be spent. In addition, \$672.444 million in approved Service Improvement projects and \$1.012 billion for Growth Related projects will be spend by year-end representing a completion rate of 78.5% and 79.7%

respectively. Spending for Health & Safety (\$45 million) and Legislated projects (\$205 million) expected to be completed by year-end is projected to be at 81.8% and 92.3% respectively.

A detailed explanation on the progress of the capital work for Major Projects can be found in the Appendix 4 of this report.

A detailed explanation on the progress being made on approved capital projects for each City Program and Agency can be found in Appendix 6 of this report.

## **Closed Capital Projects**

The City's Financial Control By-Law stipulates that the Chief Financial Officer must "submit a report to Council on an annual basis detailing all capital projects closed during the year". Appendix 2 details completed projects for various City Programs and Agencies that will be closed.

A capital project is considered fully closed when all its subsidiary projects/subprojects are completed. Capital project financing may have various funding sources. Projects are normally funded based on actual expenditures in the following order: third-party funding, reserves or reserve funds, and lastly debt. In accordance with the Finance Control By-Law, after a project is fully completed and closed, the unspent funding, if any, will be treated as follows:

- Third party funding will be returned to the source as they are generally for specific purposes and can only be used for the specific projects.
- Reserve funds are drawn based on actual expenditure within the Council approved limit. Any undrawn portion will remain in the same reserve or reserve fund.
- Debt is applied only lastly and for the purposes for which the debt was issued. The unspent debt portion will generally not be issued.

Closing of completed capital projects in a timely manner identifies savings and allows staff to redirect and return funding to their original source. This then frees scarce funds for re-use in future budgets. It is also noted that the closure of projects / subprojects enable staff to focus attention only on active projects, and supports better, more efficient and accurate variance reporting. Accounting Services staff will ensure that all expenditures for the identified capital projects/sub-projects are fully funded prior to closure and their project costs are adjusted accordingly.

As detailed in Appendix 2, 20 capital projects are being closed for various City Programs that have a total budget of \$83.100 million. Actual expenditures are \$49.863 million. This result in savings of \$33.237 million that will be returned to their original funding sources, including \$0.042 million in debt funding, \$10.130 million in reserve/reserve funds

funding, \$0.004 million in federal subsidies, \$10.159 million in provincial funding, \$0.187 million in CFC funding and \$12.713 million in other funding (including TO2015 and donations).

Table 3
Summary of Closed Projects

Tax Supported Programs	Closed Projects Q1
# of Closed Projects	20
Project Budget (\$M)	83.1
Actual Expenditure (\$M)	49.9
Savings (\$M)	33.2
Savings in Debt Funding (\$M)	0.0

In addition to above fully completed projects, 147 capital sub-projects are completed within 23 Council approved projects. These projects will remain open to allow continuation of capital work and residual funds will be used to complete remaining phases or sub-projects of the approved capital projects. These partially closed capital projects have a combined approved total project budget of \$598.342 million and total life-to-date spending of \$405.902 million. The remaining Council approved funding available for outstanding phases or sub-projects is \$192.441 million.

## In-Year Budget Adjustments

In-year budget and technical adjustments to the 2016 - 2024 Approved Capital Budget and Plan require approval by Council.

**Economic Development and Culture (EDC)** requested an amendment to its 2016 Approved Capital Budget to create a new project (*Downtown Yonge BIA Special Project*) that would direct funds to the Downtown Yonge BIA which will be dedicated towards culture, art and recreational programs in Ward 27. This project would be fully funded from a share of the net proceeds arising from the Toronto Parking Authority's joint venture redevelopment agreement for the Cumberland garage.

In-year budget adjustments are also requested to reflect change of scope for *Outdoor Art* projects, and to accommodate additional capital requirements funded by BIA's Financed Funding (Loan) Option for *BIA Share Funding* projects in order to complete the projects that are underway with no incremental impact on debt.

*City Planning* requested a reallocation of \$0.400 million for *Library Civic Green* project due to revised changes in scope and updated cost information, funded from within the *Civic Improvements –Paces* project.

**Toronto Fire Services (TFS)** requested an amendment to its 2016 Approved Capital Budget to change the funding source for 4 projects by maximizing development charge

revenues required to create debt room of \$0.781 million to fund the 2 year carry forward funding for the *Emergency Phone System Replacement* project.

Toronto Public Library (TPL) requested in-year budget adjustments to accelerate funding from 2017 into 2016 for the Albion Library project of \$2.019 million, Multi-Branch Minor Renovation Program of \$0.383 million and Dawes Road Library Project of \$0.681 million as they are ahead of schedule. This has been offset by a deferral of cash flows for the Wychwood Library, St. Clair / Silverthorn Library and Bayview Library projects as these projects are experiencing delays in construction starts related to site plan approval.

In-year budget adjustment is also requested to increase the funding for the *Virtual Branch Services* project by \$0.042 million to extend internet access with hotspot and cellular account outside of the library. The budget increase will be funded by development charges in the amount of \$0.017 million and third party donations of \$0.025 million.

The in-year budget adjustments to reflect budget reallocations within programs are required for *Toronto Transit Commission (TTC)* to accommodate cost estimate increases (scope more refined).

#### CONTACT

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#### **SIGNATURE**

Roberto Rossini

Deputy City Manager & Chief Financial Officer

#### **ATTACHMENTS**

Appendix 1 - 2016 Consolidated Capital Variance Report for the Three Months Ended March 31, 2016

Appendix 2 - Capital Projects to be Closed

Appendix 3 - In-Year Adjustments for the Three Months Ended March 31, 2016

Appendix 4 - Major Capital Projects

Appendix 5 - Additional Carry – Forward Request

Appendix 6 - Capital Dashboard for Programs/Agencies

## Appendix 1.

## CITY OF TORONTO CAPITAL VARIANCE REPORT

## FOR THE THREE MONTHS ENDED MARCH 31, 2016

<b>TORONTO</b>	2015 Approved Budget \$	March 31, 2016 Actual Expenditures	Unspent \$	Spent %	Projected Spending to Year-End \$	Projected Spending to Year-End %
Citizen Centred Services - "A"						
Children's Services	7,697,178	328,227	7,368,951	4.3%	7,544,178	98.0%
Economic Development, Culture & Tourism	29,247,355	710,210	28,537,145	2.4%	22,121,703	75.6%
Long Term Care Home Services	30,173,010	3,191,145	26,981,865	10.6%	29,432,010	97.5%
Parks, Forestry & Recreation	234,198,152	6,710,629	227,487,523	2.9%	144,951,298	61.9%
Shelter, Support and Housing Administration	31,075,640	8,147,875	22,927,765	26.2%	26,156,098	84.2%
Toronto Employment & Social Services	2,500,000	0			2,500,000	100.0%
Toronto Paramedic Services	19,502,127	213,111	19,289,016	1.1%	15,903,367	81.5%
Sub-Total	354,393,462	19,301,197	332,592,265	5.4%	248,608,654	70.2%
Citizen Centred Services - "B"						
City Planning	10,331,316	476,594	9,854,722	4.6%	7,322,123	70.9%
Fire Services	21,740,937	1,403,621	20,337,316	6.5%	15,117,172	69.5%
Transportation Services	450,863,644	16,740,378	434,123,266	3.7%	318,978,156	70.7%
Waterfront Revitalization Initiative	33,700,926	3,576,145	30,124,781	10.6%	27,058,334	80.3%
Sub-Total	516,636,823	22,196,738	494,440,085	4.3%	368,475,785	71.3%
Internal Services	, ,		, ,		, ,	
311 Toronto	5,605,387	270,925	5,334,462	4.8%	3,384,029	60.4%
Facilities Management and Real Estate	299,779,319	18,193,529	281,585,790	6.1%	222,871,814	74.3%
Financial Services	28,284,345	1,033,289	27,251,056	3.7%	21,581,569	76.3%
Fleet Services	48,223,373	2,785,660	45,437,713	5.8%	38,695,148	80.2%
Information Technology	97,570,331	5,620,598	91,949,733	5.8%	67,843,844	69.5%
Sub-Total	479,462,755	27,904,001	451,558,754	5.8%	354,376,404	73.9%
	479,402,755	27,904,001	451,556,754	5.8%	334,370,404	13.9%
Other City Programs						
Auditor General's Office	599,197	21,856	577,341	3.6%	599,197	100.0%
Office of the Lobbyist Registrar	558,783	47,648	511,135	8.5%	558,783	100.0%
Office of the Ombudsman	530,000	1,317	528,683	0.2%	530,000	100.0%
Corporate Intiatives	6,813,599		6,813,599	-	6,813,599	100.0%
City Clerk's Office	8,091,581	289,067	7,802,514	3.6%	7,565,081	93.5%
PanAm Games	5,352,026	190,193	5,161,833	3.6%	5,352,026	100.0%
Radio Replacement Project	3,682,186	11,683	3,670,503	0.3%	3,682,186	100.0%
Sub-Total	25,627,372	561,764	25,065,608	2.2%	25,100,872	97.9%
<b>Total City Operations</b>	1,376,120,412	69,963,700	1,303,656,712	5.1%	996,561,715	72.4%

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## Appendix 1.

## CITY OF TORONTO CAPITAL VARIANCE REPORT

## FOR THE THREE MONTHS ENDED MARCH 31, 2016

<b>M</b> Toronto	2015 Approved Budget \$	March 31, 2016 Actual Expenditures \$	Unspent \$	Spent %	Projected Spending to Year-End \$	Projected Spending to Year-End %
Agencies						
Exhibition Place	7,145,074	814,703	6,330,371	11.4%	6,185,074	86.6%
Sony Centre (Hummingbird)	7,701,446	178,687	7,522,759	2.3%	6,701,446	87.0%
Toronto And Region Conservation Authority	14,171,000	2,242,750	11,928,250	15.8%	14,171,000	100.0%
Toronto Police Service	71,232,953	3,211,814	68,021,139	4.5%	43,928,601	61.7%
Toronto Public Health	4,424,573	983,791	3,440,782	22.2%	4,205,028	95.0%
Toronto Public Library	27,724,326	2,846,519	24,877,807	10.3%	22,572,262	81.4%
Toronto Transit Commission	2,161,462,147	129,541,874	2,031,920,273	6.0%	2,042,376,900	94.5%
Toronto Zoo	12,888,929	2,020,131	10,868,798	15.7%	12,489,109	96.9%
Sub-Total	2,306,750,448	141,840,269	2,164,910,179	6.1%	2,152,629,420	93.3%
TOTAL - TAX SUPPORTED	3,682,870,860	211,803,969	3,468,566,891	5.8%	3,149,191,136	85.5%
Rate Supported Programs						
Solid Waste Management Services	96,668,510	2,458,651	94,209,859	2.5%	73,923,774	76.5%
Toronto Parking Authority	86,042,981	1,196,414	84,846,567	1.4%	82,912,981	96.4%
Toronto Water	851,652,065	61,878,128	789,773,938	7.3%	724,384,288	85.1%
TOTAL - RATE SUPPORTED	1,034,363,556	65,533,193	968,830,364	6.3%	881,221,043	85.2%
GRAND TOTAL	4,717,234,417	277,337,162	4,437,397,255	5.9%	4,030,412,179	85.4%

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### Appendix 2 CITY OF TORONTO

## 2016 Capital Projects Recommended for Full Closure for the Period Ended March 31, 2016

		Completi	ion Date		Life to Date		Funding Source for (over)/under expenditure						
		'			20 10 2410				anding cours	0.0. (0.0.)	and or oxportantal o	Othe	er
SAP#	Project Name	Planned	Actual	Project Cost	Actual Expenditure	(Over)/ Underspent	Provincial/ Grants	Federal Subsidy	CFC (Prior Year)	Debt	Reserve/ Reserve Funds	\$	Specify Source
Economic Development	t & Culture												
CAC051													
Sub Projects to be clos	ed:												
CAC051-07	Fort York Restoration	2007	2009		465,593								
Sub Projects already cl		2007	2007		4,311,674								
Project total				4,784,038	4,777,267	6,771				6,771			
CAC065				1,701,000	1,777,207	3,7.7.1				9,771			
Sub Projects to be clos	eq.												
CAC065-01	Museums Period Interior	2010	2011		62,735								
	Master Plan-2009	2010	2011		02,730								
CAC065-02	Fort York- Adding New Buildings - 2009	2010	2013		934,100								
Sub Projects already cl	osed:												
Project total				1,013,032	996,835	16,197		3,912		12,285			
CAC082													
Sub Projects to be clos	ed:												
CAC082-01	Public Art Development 2012	2012	2014		240,885								
Sub Projects already cl	osed:				55,000								
Project total				297,000	295,885	1,115					1,115		
CAC850				277,000	270,000	.,					.,		
Sub Projects to be clos	eq.												
CAC850-01	14206_Todmorden Mills Isf	2010	2012		1,268,476								
Sub Projects already cl		2010	ZOIZ		1,200,170								
Project total	oscu.			1,272,560	1,268,476	4,084		1,000		3,084			
CED037				1,272,000	1,200,170	1,001		1,000		0,001			
Sub Projects to be clos	od.												
CED037-01	Village Of Islington Streetscape	2011	2012		251,526								
Sub Projects already cl													
Project total				252,000	251,526	474					474		
CED046				_52,550	_0.,020	., 1					.,,,		
Sub Projects to be clos	ed:												
CED046-42	Emery Village	2009	2013		507,581								
Sub Projects already cl		2007	2010		3,394,759								
Project total	oscu.				3,374,137								Third
Toject total				4,068,307	3,902,340	165,967			82,984			82,984	

Capital Projects Recommended for Closure

### Appendix 2 CITY OF TORONTO

## 2016 Capital Projects Recommended for Full Closure for the Period Ended March 31, 2016

		Completi	on Date		Life to Date			Fi	unding Source	e for (over)	/under expenditure	9	
												Othe	er
SAP#	Project Name	Planned	Actual	Project Cost	Actual Expenditure	(Over)/ Underspent	Provincial/ Grants	Federal Subsidy	CFC (Prior Year)	Debt	Reserve/ Reserve Funds	\$	Specify Source
CED055													
Sub Projects to be clos													
CED055-01	Commercial Facade Improvement Program	2013	2014		593,000								
Sub Projects already cl	osed:				55,000								
Project total				648,000	648,000	0							
CED060													
Sub Projects to be clos	ed:												
CED060-01	Mural Program 2013	2013	2013		49,995								
Sub Projects already cl													
Project total				50,000	49,995	5			5				
CED069													
Sub Projects to be clos	ed:												
CED069-01	Mural Program	2014	2015		50,000								
Sub Projects already cl													
Project total				50,000	50,000	0							
TOTAL				12,434,937	12,240,322	194,615		4,912	82,989	22,140	1,590	82,984	
TESS													
CSS006													
Sub Projects to be clos	ed:												
CSS006-02	Employment Assistant -Phase 1	2010	2010	2,000,000	982,156	1,017,844	1,017,844						
CSS006-03	Mis - Data Mart Phase -1	2013	2013	1,575,000	834,164	740,836	740,836						
CSS006-05	Ways -Phase 2	2009	2010	1,800,000	,	1,800,000	1,800,000						
CSS006-07	Wyas - Phase 3	2010	2010	3,000,000		3,000,000	3,000,000						
CSS006-09	Employment Assistant -Phase 3	2010	2010	3,600,000		3,600,000	3,600,000						
Project total	, , , , , , , , , , , , , , , , , , , ,			11,975,000	1,816,319	10,158,681	10,158,681						

Capital Projects Recommended for Closure

### Appendix 2 CITY OF TORONTO

## 2016 Capital Projects Recommended for Full Closure for the Period Ended March 31, 2016

		Completi	on Date		Life to Date			Fu	unding Source	e for (over)/	under expenditure		
									<u> </u>	, ,	•	Othe	er
SAP#	Project Name	Planned	Actual	Project Cost	Actual Expenditure	(Over)/ Underspent	Provincial/ Grants	Federal Subsidy	CFC (Prior Year)	Debt	Reserve/ Reserve Funds	\$	Specify Source
City Clerk's Office CGV041													
Sub Projects to be close		0045	0045	4 704 000	1 100 07 1	0/040/					0/0/0/		VD4047
CGV041-01	Alternate Voting-2011	2015	2015	1,794,000	1,430,864	363,136					363,136		XR1017
Sub Projects already clo	osed:					2/2/2/							
Project total				1,794,000	1,430,864	363,136					363,136		
CGV051													
Sub Projects to be close													
CGV051-01	Records Centre Tracking System - Sogr	2015	2015	150,000	45,939	104,061			104,061				
Project total				150,000	45,939	104,061			104,061				
CGV023 Sub Projects to be close	ed:												
CGV023-02	Tmmis Phase 3	2015	2015	600,000	579,425	20,575				20,575			
Project total				600,000	579,425	20,575				20,575			
•	,							II.		· · · · · · · · · · · · · · · · · · ·	1		
TOTAL				2,544,000	2,056,228	487,772			104,061	20,575	363,136		
Pan Am Games CPN003 Sub Projects to be close	nd.												
CPN003-01	Nathan Phillips Sq. As Festival Site	2012	2012	4,146,000	4,146,000								
Project total				4,146,000	4,146,000								
CPN004													
Sub Projects to be close												-	
CPN004-01	Paac Site Remediation	2015	2015	52,000,000	29,604,278	22,395,722					9,765,519	12,630,203	TO2015
Project total				52,000,000	29,604,278	22,395,722					9,765,519	12,630,203	
TOTAL				56,146,000	33,750,278	22,395,722					9,765,519	12,630,203	
Total All Programs				83,099,937	49,863,147	33,236,790	10,158,681	4,912	187,050	42,715	10,130,245	12,713,186	

Capital Projects Recommended for Closure

## 2016 Capital Budget and Plan In-Year Adjustment Request For the Period Ended March 31, 2016

(\$ Million)

City Programs / Agencies		Total Project	20	)16	20	)17	201	18
CAPTOR #	SAP#	Cost	Gross Expend.	Debt Funding	Gross Expend.	Debt Funding	Gross Expend.	Debt Funding

#### **Program Name: Economic Developmetn and Culture**

To create a new project (Downtown Yonge BIA Special Project) that would direct funds to the Downtown Yonge BIA which will be dedicated towards culture, art and recreational programs in Ward 27. This project would be fully funded from a share of the net proceeds arising from the Toronto Parking Authority's joint venture redevelopment agreement for the Cumberland garage.

Project Name: Downtown Yonge BIA Special Project

Captor # SAI	ΛP#				
As Approved by Council					
Adjustment	0.250	0.250			
Adjusted Plan 2015 - 2024	0.250				
				•	

To accomodate change in scope; program staff originally over-estimated the value of the work, and Corp Facilities are assisting.

Project Name: Outdoor Public Art Italian War Memorial

Captor # ACH000012-174	SAP # CAC106-03	
As Approved by Council	0.206 0.206 0.106	
Adjustment	<b>(0.100)</b> (0.100) (0.100)	
Adjusted Plan 2016 - 2025	0.106 0.106 0.006	

To accomodate program change; program staff have decided to include competition costs with total Public Art S37 request, making debt budgeted for Project Name: Public Art Development competitions

Captor # ACH000010-89	SAP # CAC104-02					
As Approved by Council		0.055	0.055	0.055		
Adjustment		(0.055)	(0.055)	(0.055)		
Adjusted Plan 2016 - 2025						

To accomodate change in scope: program staff under0estimated the value of the work at Salmon Run. BIA agreed to donate to the project budget, and savings from CAC106-03 and CAC104-02 are being re-directed.

Project Name: Outdoor Public Art 2015

1 Toject Name: Outdoor 1 abile 7 tt 2015						
Captor # ACH000012-167	SAP # CAC100-0	4				
As Approved by Council		0.250	0.175	0.150		
Adjustment		0.355	0.355	0.155		
Adjusted Plan 2016 - 2025		0.605	0.530	0.305		

Project will be funded by Financed Funding (Loan) Option. BIA has agreed to enter into a 10 year agreement to pay the additional costs in order to complete their lighting project in 2016. Debt funding will be unchanged (\$0.350 million).

Project Name: 2016 BIA Equal Share Funding Sub-Project Name: 2016 ESF Little Italy

As Approved by Council	0.700	0.700	0.350		
Adjustment	(0.700)	(0.700)	(0.350)		
Adjusted Plan 2016 - 2025					

In-Year Budget Adjustments 6 of 26

# 2016 Capital Budget and Plan In-Year Adjustment Request For the Period Ended March 31, 2016 (\$ Million)

City Programs / Agencies		Total Project	20	)16	20	)17	20	18
CAPTOR #	SAP#	Total Project Cost	Gross Expend.	Debt Funding	Gross Expend.	Debt Funding	Gross Expend.	Debt Fundin
Project will be funded by Financed Ficomplete their lighting project in 2016 Project Name: 2016 BIA Financed F Sub-Project Name: 2016 FF Little Ita	. Debt funding will be unding			a 10 year agre	eement to pa	y the additiona	al costs in ord	ler to
Captor # ECT908154-1	SAP# CE	<b>7085-17</b>						
As Approved by Council	3/11 // OL	5005 17						
Adjustment		1.100	1.100	0.350				
Adjusted Plan 2016 - 2025		1.100	1.100	0.350				
Sub-Project Name: 2016 FF College Captor # ECT908154-1 As Approved by Council	0.0 " 0.0	0085-49	1.500	0.350				
Adjustment		0.850	0.850	0.330				
Adjusted Plan 2016 - 2025		2.350	2.350	0.350				
Act Revenues. Project Name: 2014 PAR shoptheQi Sub-Project Name: 2014 PAR shopt								
Captor # N/A	SAP# CE	D077-01						
As Approved by Council		0.042	0.019					
Adjustment		(0.006)	(0.006)					
Adjusted Plan 2016 - 2025		0.036	0.013					
Total EDC - As approved by Counc	`il	2.753	2.655	1.011				
Total Adjustments	<b>/</b> 11	1.694	1.694	1.011				
Adjusted Plan 2016 - 2025		4.447	4.099	1.011				
							•	
Program Name: CITY PLANNING								
To reallocate funding for the Library	Civic Green Project fi	om the Civic Impr	ovements Pl	aces account d	due to scope	changes.		
Project Name: Library- Scarborough (	Civic Centre Streetsc	ape						
Library- Scarborough Civic Centre - (		•						
Captor #	SAP # CU	R062-02						
As Approved by Council		1.000						
Adjustment		0.400	0.400					
Adjusted Dlan 2015 2024		1 400	0.400					

7 of 26 In-Year Budget Adjustments

1.400

Adjusted Plan 2015 - 2024

0.400

# 2016 Capital Budget and Plan In-Year Adjustment Request For the Period Ended March 31, 2016 (\$ Million)

oject Name: Civic Improvements - Places vic Improvements ptor # URB906188-8 Approved by Council ljustment justed Plan 2015 - 2024  tal City Planning- As approved by Countal Adjustments	Total Project	2016			)17	2018		
CAPIOR#	SAP # Cost	Gross Expend.	Debt Funding	Gross Expend.	Debt Funding	Gross Expend.	Debt Fundin	
To reallocate funding for the Library Civic Gree Project Name: Civic Improvements - Places Civic Improvements Captor # LIBB906188-8	n Project from the Civic Impl SAP# CUR054-05	rovements Pla	aces account o	due to scope	changes.			
	5.578	4.072	2.563					
Adjustment	(0.400)	(0.400)	2.000					
Adjusted Plan 2015 - 2024	5.178	3.672	2.563					
Total City Planning- As approved by Counc	il 6.578	4.072	2.563					
Total Adjustments								
Adjusted Plan 2016 - 2025	6.578	4.072	2.563					
	SAP # CFR091-01							
Captor # FIR000117-2	SAP # CFR091-01	5 <i>4</i> 12	0 284					
Captor # FIR000117-2 As Approved by Council Adjustment	9.885	5.412	0.284 (0.119)					
As Approved by Council  Adjustment  Adjusted Plan 2016 - 2025	9.885	5.412	(0.119) 0.165					
Captor # FIR000117-2 As Approved by Council  Adjustment Adjusted Plan 2016 - 2025  Change of funding to maximize Development  Specialized Trucks and Equipments Captor # FIR908013-1	9.885 9.885 Charges in order to allow th	5.412 e 2nd year ca	(0.119) 0.165 rry forward.					
Captor # FIR000117-2 As Approved by Council  Adjustment Adjusted Plan 2016 - 2025  Change of funding to maximize Development  Specialized Trucks and Equipments Captor # FIR908013-1 As Approved by Council	9.885 9.885 Charges in order to allow th	5.412	(0.119) 0.165					
Captor # FIR000117-2 As Approved by Council Adjustment Adjusted Plan 2016 - 2025  Change of funding to maximize Development  Specialized Trucks and Equipments	9.885 9.885 Charges in order to allow th	5.412 e 2nd year ca	(0.119) 0.165 rry forward. 0.692					
Captor # FIR000117-2 As Approved by Council  Adjustment Adjusted Plan 2016 - 2025  Change of funding to maximize Development  Specialized Trucks and Equipments Captor # FIR908013-1 As Approved by Council  Adjustment Adjusted Plan 2016 - 2025  Change of funding from debt to reserves to all Phone System Replacement ( CFR097)  The Handheld Pulse Oximeter & Accessories Captor # FIR908144-1 As Approved by Council	9.885 9.885  Charges in order to allow th  SAP # CFR101-01 3.250 3.250	5.412 e 2nd year ca 2.072 2.072	(0.119) 0.165 rry forward. 0.692 (0.292) 0.400 rgency					
Captor # FIR000117-2 As Approved by Council Adjustment Adjusted Plan 2016 - 2025  Change of funding to maximize Development Specialized Trucks and Equipments Captor # FIR908013-1 As Approved by Council Adjustment Adjusted Plan 2016 - 2025  Change of funding from debt to reserves to all Phone System Replacement ( CFR097) The Handheld Pulse Oximeter & Accessories Captor # FIR908144-1	9.885 9.885 9.885 Charges in order to allow th  SAP # CFR101-01 3.250 3.250 ow the 2nd year carry forward  SAP # CFR115-01	5.412 e 2nd year ca 2.072 2.072 d in the Emer	(0.119) 0.165 rry forward. 0.692 (0.292) 0.400					

8 of 26 In-Year Budget Adjustments

# 2016 Capital Budget and Plan In-Year Adjustment Request For the Period Ended March 31, 2016 (\$ Million)

		Total Project	20		20		20	
CAPTOR #	SAP#	Cost	Gross Expend.	Debt Funding	Gross Expend.	Debt Funding	Gross Expend.	Debt Funding
Change of funding from debt to reserves Phone System Replacement ( CFR097	to allow the 2nd	l year carry forwai	d in the Emer	gency				
Replacement of CBRNE Equipment								
Captor # FIR908157-1	SAP # CFF							
As Approved by Council		0.510	0.170	0.170				
Adjustment				(0.170)				
Adjusted Plan 2016 - 2025		0.510	0.170					
Total Fire- As approved by Council		13.845	7.854	1.346				
Total Adjustments				(0.781)				
Adjusted Plan 2016 - 2025		13.845	7.854	0.565				
Program Name: Toronto Public Library								
Project Name: Virtual Branch Services 201 Captor # LIB908083	5-2017 SAP# LIB		10/0	0.000				
As Approved by Council		3.250	1.360	0.038				
		<b>0.042</b> 3.292	0.042 1.402	0.038				
Adjustment Adjusted Plan 2016 - 2025  To defer \$1.460 million cash flow from the  Project Name: Wychwood	Wychwood Libi	3.292	1.402	,	t Charges fro	m 2016 to 201	77.	
Adjusted Plan 2016 - 2025	Wychwood Libi	3.292 ary project, funde	1.402	,	t Charges froi	m 2016 to 201	7.	
Adjusted Plan 2016 - 2025  To defer \$1.460 million cash flow from the  Project Name: Wychwood	,	3.292 ary project, funde	1.402	,	t Charges from	m 2016 to 201	7.	
Adjusted Plan 2016 - 2025  To defer \$1.460 million cash flow from the  Project Name: Wychwood Captor # LIB907693 As Approved by Council	,	3.292 Fary project, funde B185-1	1.402 d by Debt and 1.760 (1.460)	l Developmeni	Ü	m 2016 to 201 0.579	7.	
Adjusted Plan 2016 - 2025  To defer \$1.460 million cash flow from the  Project Name: Wychwood Captor # LIB907693	,	3.292 Fary project, funde B185-1	1.402 d by Debt and	l Developmeni 0.579	2.886		7.	
Adjusted Plan 2016 - 2025  To defer \$1.460 million cash flow from the  Project Name: Wychwood Captor # LIB907693 As Approved by Council Adjustment Adjusted Plan 2016 - 2025  To defer \$0.979 million cash flow from the  Project Name: St. Clair/Silverthorn	SAP # CL	3.292 Fary project, funde  B185-1  8.868  8.868  8horn Library proje	1.402 d by Debt and 1.760 (1.460) 0.300	0.579 (0.579)	2.886 1.460 4.346	0.579	7.	
Adjusted Plan 2016 - 2025  To defer \$1.460 million cash flow from the  Project Name: Wychwood Captor # LIB907693 As Approved by Council Adjustment Adjusted Plan 2016 - 2025  To defer \$0.979 million cash flow from the  Project Name: St. Clair/Silverthorn Captor # LIB000337	SAP# CL	3.292 Fary project, funde  B185-1  8.868  8.868  8horn Library proje	1.402 d by Debt and 1.760 (1.460) 0.300 ct, funded by	0.579 (0.579) Debt from 201	2.886 1.460 4.346 4.6 to 2017.	0.579 0.579	7.	
Adjusted Plan 2016 - 2025  To defer \$1.460 million cash flow from the  Project Name: Wychwood Captor # LIB907693 As Approved by Council Adjustment Adjusted Plan 2016 - 2025  To defer \$0.979 million cash flow from the  Project Name: St. Clair/Silverthorn Captor # LIB000337 As Approved by Council	SAP # CL	3.292 Fary project, funde  B185-1  8.868  8.868  8horn Library proje	1.402 d by Debt and 1.760 (1.460) 0.300 ct, funded by	0.579 (0.579) Debt from 207	2.886 1.460 4.346 4.6 to 2017.	0.579 0.579 0.800	7.	
Adjusted Plan 2016 - 2025  To defer \$1.460 million cash flow from the  Project Name: Wychwood Captor # LIB907693 As Approved by Council Adjustment Adjusted Plan 2016 - 2025  To defer \$0.979 million cash flow from the  Project Name: St. Clair/Silverthorn Captor # LIB000337 As Approved by Council Adjustment	SAP # CL	3.292 Fary project, funde  B185-1  8.868  8.868  8horn Library proje	1.402 d by Debt and 1.760 (1.460) 0.300 ct, funded by	0.579 (0.579) Debt from 201	2.886 1.460 4.346 4.6 to 2017.	0.579 0.579	7.	
Adjusted Plan 2016 - 2025  To defer \$1.460 million cash flow from the  Project Name: Wychwood Captor # LIB907693 As Approved by Council Adjustment Adjusted Plan 2016 - 2025  To defer \$0.979 million cash flow from the	SAP # CL  St. Clair/Silver  SAP # CL	3.292 Fary project, funde  B185-1  8.868  8.868  Shorn Library proje  B192-1  2.247	1.402 d by Debt and 1.760 (1.460) 0.300 ct, funded by 1.390 (0.979) 0.411	0.579 (0.579) Debt from 201 (0.979)	2.886 1.460 4.346 16 to 2017.	0.579 0.579 0.800 0.979	7.	
Adjusted Plan 2016 - 2025  To defer \$1.460 million cash flow from the  Project Name: Wychwood Captor # LIB907693 As Approved by Council  Adjustment Adjusted Plan 2016 - 2025  To defer \$0.979 million cash flow from the  Project Name: St. Clair/Silverthorn Captor # LIB000337 As Approved by Council  Adjustment Adjusted Plan 2016 - 2025  To defer \$0.644 million cash flow from the	SAP # CL  St. Clair/Silver  SAP # CL  Bayview Librar	3.292 Fary project, funde  B185-1  8.868  8.868  Shorn Library project  2.247  2.247  by project, funded	1.402 d by Debt and 1.760 (1.460) 0.300 ct, funded by 1.390 (0.979) 0.411	0.579 (0.579) Debt from 201 (0.979)	2.886 1.460 4.346 16 to 2017.	0.579 0.579 0.800 0.979	7.	
Adjusted Plan 2016 - 2025  To defer \$1.460 million cash flow from the  Project Name: Wychwood Captor # LIB907693 As Approved by Council Adjustment Adjusted Plan 2016 - 2025  To defer \$0.979 million cash flow from the  Project Name: St. Clair/Silverthorn Captor # LIB000337 As Approved by Council Adjustment Adjusted Plan 2016 - 2025  To defer \$0.644 million cash flow from the  Project Name: Bayview Captor # LIB000334	SAP # CL  St. Clair/Silver  SAP # CL	3.292 Fary project, funde  B185-1  8.868  8.868  Shorn Library proje  B192-1  2.247  2.247  by project, funded and a second seco	1.402 d by Debt and 1.760 (1.460) 0.300 ct, funded by 1.390 (0.979) 0.411 by Debt from	0.579 (0.579) Debt from 201 (0.979) (0.979)	2.886 1.460 4.346 4.346 6 to 2017. 0.800 0.979 1.779	0.579 0.579 0.800 0.979	7.	
Adjusted Plan 2016 - 2025  To defer \$1.460 million cash flow from the  Project Name: Wychwood Captor # LIB907693 As Approved by Council Adjustment Adjusted Plan 2016 - 2025  To defer \$0.979 million cash flow from the  Project Name: St. Clair/Silverthorn Captor # LIB000337 As Approved by Council Adjustment Adjusted Plan 2016 - 2025  To defer \$0.644 million cash flow from the	SAP # CL  St. Clair/Silver  SAP # CL  Bayview Librar	3.292 Fary project, funde  B185-1  8.868  8.868  Shorn Library project  2.247  2.247  by project, funded	1.402 d by Debt and 1.760 (1.460) 0.300 ct, funded by 1.390 (0.979) 0.411	0.579 (0.579) Debt from 201 (0.979)	2.886 1.460 4.346 16 to 2017.	0.579 0.579 0.800 0.979	7.	

9 of 26 In-Year Budget Adjustments

# 2016 Capital Budget and Plan In-Year Adjustment Request For the Period Ended March 31, 2016 (\$ Million)

City Programs / Agencies	Total Project	20	16	20	)17	20	18
CAPTOR # SAP	Cost	Gross Expend.	Debt Funding	Gross Expend.	Debt Funding	Gross Expend.	Debt Funding
To advance \$2,010 million each flow for the Albian	Library ranguation prais	at fundad by	Dobt from 201	17 to 2014 o	ffeet by seeb f	low deferrale	of projects
To advance \$2.019 million cash flow for the Albion experiencing delays.	шыагу тепочаноп ргоје	ci, iunaea by	Debi IIOIII 20 I	7 10 2010, 0	iisei by casii ii	ow ueieirais	oi projecis
Project Name: Albion Captor # LIB000155 SAF	P# CLB178-1						
As Approved by Council	15.007	4.007	4.007	5.030	5.030		
Adjustment	10.007	2.019	2.019	(2.019)	(2.019)		
Adjusted Plan 2016 - 2025	15.007	6.026	6.026	3.011	3.011		
To advance \$0.383 million cash flow for the Multi-E offset by cash flow deferrals of projects experiencin		program, fun	ded by Debt a	and Developn	nent Charges t	rom 2017 to	2016,
Project Name: Multi-Branch Captor # LIB908084 SAF	°# CLB196-1						
As Approved by Council	7.443	2.184	1.300	2.250	1.493		
Adjustment		0.383	0.183	(0.383)	(0.183)		
Adjusted Plan 2016 - 2025	7.443	2.567	1.483	1.867	1.310		
As Approved by Council	2 # CLB194-1 13.263	1.025	0.277	1.763	0.196		
Adjustment		0.681		(0.681)			
Adjusted Plan 2016 - 2025	13.263	1.706	0.277	1.082	0.196		
Total TPL- As approved by Council	62.700	12.420	7.874	15.350	7.519		
Total Adjustments	0.042	0.042	0.000		(0.000)		
Adjusted Plan 2016 - 2025	62.742	12.462	7.874	15.350	7.519		
Program Name: Toronto Transit Commission							
To realocate budgetsin order to accommodate cost	estimate increases (sco	pe more refin	e <b>d)</b> .				
Project Name: Power Distribution - Emergency Ligi Captor # TTC000220 SAP	nting - Substations P# CTT005-1						
As Approved by Council	116.104	8.085	1.840	9.993	1.162	10.942	
Adjustment						(0.447)	
Adjusted Plan 2016 - 2025	116.104	8.085	1.840	9.993	1.162	10.495	
Communication - Industrial Security Project							
Captor # TTC000230 SAF	°# CTT006-1						
As Approved by Council	173.036	25.539	25.539	21.089	11.839	16.215	1.88
Adjustment						0.447	
Adjusted Plan 2016 - 2025	173.036	25.539	25.539	21.089	11.839	16.662	1.88
Bridges and Tunnels - Precast Tunnel Liner Rehabi							
	P # CTT020-1	F0 010	10.070	E4 / / 3	10 (00	40.7/0	
As Approved by Council	506.163	52.810	19.368	54.667	12.698	42.763	
Adjustment	F0/ 1/0	(0.964)	(0.964)		10 /00	40.7/0	
Adjusted Plan 2016 - 2025	506.163	51.846	18.404	54.667	12.698	42.763	

In-Year Budget Adjustments 10 of 26

# 2016 Capital Budget and Plan In-Year Adjustment Request For the Period Ended March 31, 2016 (\$ Million)

City Programs / Agencies	Total Project	20	16	20	17	201	18
CAPTOR # SAP #	Total Project Cost	Gross Expend.	Debt Funding	Gross Expend.	Debt Funding	Gross Expend.	Debt Funding
Project Name: Transit Shelters and Loops							
Captor # TTC000921 SAP # CTT	1						
As Approved by Council	4.036	0.338	0.338	0.250	0.250	0.257	0.257
Adjustment		0.500	0.500				
Adjusted Plan 2016 - 2025	4.036	0.838	0.838	0.250	0.250	0.257	0.257
Captor # TTC000390 SAP # CTT As Approved by Council	661.466	44.643	44.643	95.679	24.662	81.647	69.292
Adjustment		0.464	0.464				
Adjusted Plan 2016 - 2025	661.466	45.107	45.107	95.679	24.662	81.647	69.292
· ·							
Total TTC- As approved by Council	1,460.805	131.415	91.728	181.678	50.611	151.824	71.435
Total Adjustments							
Adjusted Plan 2016 - 2025	1,460.805	131.415	91.728	181.678	50.611	151.824	71.435
Total All Program- As approved by Council	1,546.681	158.416	104.522	197.028	58.130	151.824	71.435
Total Adjustments	1.736	1.736	(0.781)		(0.000)		

## **Total Adjustments by Funding Source**

	Total Project Cost	2016	2017	2018
B 1 110 1 101 111	COSI			
Provincial Grants and Subsidies				
Federal Subsidy				
CFC ( Prior Year)- Carry forward				
Debt	(0.781)	(0.781)		
Debt Recoverable				
Development Charges	0.411	0.411		
Reserves	0.370	0.370		
Reserve Funds	0.250	0.250		
Other	1.486	1.486		
Total Adjustments	1.736	1.736		

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## APPENDIX 4 Major Capital Projects (\$000s)

(\$000s)	Comments/Issues	,	2016 Cash Flo	214/	Total Proje	oct Coct	Status	Evaluation for Dolov	Start Date	End I	Dato	On	√ On
Project name	Comments/issues	Approved	YTD	YE Projected	Approved	Life to Date	Sidius	Explanation for Delay	Start Date	Planned	Revised	Budge	
		Арргочец	Spending	Spending	Budget	Life to Date				Tained	Keviseu	t	Tillic
Econimic Develop	ment & Culture												
Fort York Visitor Centre Exhibits	Building open for public visitation; exhibits under construction	1,512	67	1,400	23,424	21,785	On Track		Jun-15	Jun-16	Jun-16	G	R
Casa Loma Phase 8	Project on schedule for completion in year 2016		7	800	6,115	4,870	On Track		Jun-14	Apr-16	Apr-16	8	<b>©</b>
The Guild Revitalization	Project originally delayed by third party redevelopment of Bickford hotel banquet facility. Recent progress with Dynamic Hospitality's site plan application has refocused the project.	1,000	16	402	1,700	814	On Track		Jun-14	Dec-15	Jun-16	®	8
Long Term Care I	louse Services	I		ı	I								l .
Kipling Acres Site 2 (Phase 3)	On track General Contractor has revised the completion schedule based on progress. There is no anticipated impact to the budget.	19,561	2,857	19,561	47,500	31,913	Construction is ongoing.		Sep-14	Mar-16	Jul-16	<b>©</b>	8
Ferry Boat Replacement #1 Contract No. NA Contractor: NA	Issues: None at present. Cost Impact: None at present RFP for an appropriately qualified vendor to generate owner's specifications and requirements, provide Total Design Package (including contract drawings, specifications and other documents), Construction Management and Contract Administration Services for the design, construction, and delivery a new vessel to City	3,375	0	300	11,000	0		RFP/RFQ delayed	Mar-2015	Dec-2018		<b>©</b>	©
Contractor. 144	of Toronto Marine Services was issued on December 30th, 2015 by PMMD and is currently on the market. The closing date for the RFP was extended from February 15, 2016 to April 28, 2016 as a result of addendums.												
Railway Lands - New Community Centre - TDSB & TCDSB Construction	Issues: None at present. Cost Impact: None at present Design requirements changed, cash flow changed from 3 to 5 years. Cost Impact: None at present Schematic design was completed by December 2015. Preliminary design has been presented to City Planning for review for the Pre-Application meeting. An application for re-zoning, site plan approval, and lifting of the holding bylaw was submitted	2,345	48	2,345	Council Approved Budget - \$18.3 M CC Budget \$0.500 M CC Energy Management \$4.367 M	1,788		On track	Jan-2014 Mar-2017	Jul-2019		<b>©</b>	©
-Block 31 Child Care Centre	December 24th, 2015. The schematic design has met all of City Planning's comments thus far. Currently receiving comments from other Divisions on the schematic design. City Planning is submitting a preliminary report to Toronto & East York Community Council on April 5, 2016 on the status of the Block 31 project. The schematic design is also being presented to the Design Review Panel on April 5, 2016. Currently at 40% into Design Development. The application for approval for the Risk Assessment for the environmental and geo-tech was submitted to the Ministry of the Environment (MOE) in 2015. MOE recommends that some additional investigations into geo-technical				Design and Construction of Community Space \$36.451 M for TDSB & TCDSB \$3.628 M CCC \$63.246 M				Oct-2014		July 2019		

Life-to-Date

Appendix 4 Major Projects 12 of 25

## APPENDIX 4 Major Capital Projects (\$000s)

(\$000s) Project name	Comments/Issues	2	2016 Cash Flo		Total Proje	ct Cost	Status Explanation for Delay	Start Date	End [	Date	On	On
		Approved	YTD Spending	YE Projected Spending	Approved Budget	Life to Date			Planned	Revised	Budge t	Time
Bessarion CC Design & Construction Contract No.: NA Contractor: NA	Issues: City Planning/Urban Design identified a requirement that garbage truck movements be contained on the site (underground specifically) as a key challenge to be resolved before site plan approval will be granted. Capital staff are working with other City staff to resolve this matter so that a resubmission can be made. Cost Impact: None at present, although if forced to accomodate garbage pick up below grade at the P1 level, there will be cost impacts. Architects continue to prepare the tender documents which are approximately 50% complete. Site Plan Control comments from City Planning (received October 13, 2015) identified garbage truck movement on the site as a challenge to be resolved before site plan approval can be granted.	1,000	211	750	\$33.505 M Budget \$14.205 M Foundation, Site Restrictions \$9.000 M Parking Garage \$12.025 M Library \$4.000 M Green Parking \$4.125 M Day Care	941	On track	2013	2019		<b>©</b>	<b>©</b>
Wellesley CC Pool - Design & Construction	Issues: None at present.  Cost Impact: None at present Architect is finalizing Tender documents, and the City will be issuing a Request to Prequalify document in order to pre-qualify general contractors shortly. City Planning has issued its Notice of Approval Conditions, and is finalizing the formal Memo of Understanding to complete the Site Plan Approval. An application for a building permit was submitted and is currently under review by Toronto Buildings. Tender is expected in spring 2016 to allow award and construction start in the summer of 2016. The PF&R Capital Budget for the construction of this project has now been approved by Council.	3,179	74	1,125	17,000	791	On track	2013	2019		<b>©</b>	©
York CC - Design & Construction  Contract No. 50-2012  Contractor: Bondfield Construction Company Limited  TRCA Work Furniture Environmental Traffic Signal Soft Costs	Issues: Supply/delivery problems with the curtain wall sub-contractor caused some additional slippage in schedule, although this has now been resolved and the enclosure of the building exterior is well underway. This was in addition to early delays caused by a complex foundation system that was required due to poor soil bearing capacity and presence of ground water, which slowed construction. Addition of provision for emergency generator capability to meet Resilient City aims.  Cost Impact: None at present	5,234	957	5,234	\$31.4M (Revised Council Approved Budget) \$26.093 M	26,075	Construction is 88% complete	Oct-2012	Aug-2014	Jul-2016	<b>©</b>	®

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Project name	Comments/Issues		2016 Cash Flo		Total Proje		Status	Explanation for Delay	Start Date	End D		On	0
		Approved	YTD Spending	YE Projected Spending	Approved Budget	Life to Date				Planned	Revised	Budge t	Tir
Oon Mills Civitan Arena Design & Construction	Issues: An accommodation plan for ice users if the replacement arena is not complete by 2020 was presented to Council in June 2014.  Cost Impact: None at present Council has deferred making a decision on the location of the replacement arena pending a report from City Planning / Parks, Forestry & Recreation on the planning objectives for the Don Mills and Eglinton Area. Staff are continuing to evaluate options for relocating the arena.	450	0	0	24,500	0	Delayed	The location for the new arena has yet to be confirmed which is delaying the project implementation. This is a multi-year project with pre-approved cash flows in 2014, 2015, 2016, and 2017.	Jan-2016	Oct-2020	TBD	<b>©</b>	•
Enterprise Work Management System	Going forward, as a result of more planning activities undertaken in 2015 by all four participating divisions and coordinated by the Program Office, a more detailed resource plan for future years has been completed along with a high level costing forecasts to 2020. As a result of these there was an increase in capital funds for PFR in the 2016 budget.	2,510	42	1,410	12,850	282	Procurement stage of project is delayed	The procurement process for the solution has taken longer than originally anticipated and is anticipated to complete in Q2, 2016. As a result, resource hiring to support implementation will be delayed resulting in a correspnding delay in spending.	Jan-2015	Dec-2020	TBD	<b>©</b>	G
oronto Employm	nent & Social Service												
Wellesley Place Renovation	RFP for the Design is in draft form and being finalized with Facilities and Real Estate.	2,500	0	2,500	5,000	5,000	In progress		Jan-16	Dec-17		<b>©</b>	G
Transportation Se	ervices												
G. Gardiner*	Overall, work is proceeding as scheduled on the F.G. Gardiner Rehabilitation Program.	19,816	604	12,941	0	0	On Track	N/A	Apr-13	TBD (subject to completion of design phase)	N/A	©	G
	Gardiner Expressway West Deck Replacement. Negotiations with contractor to accelerate Phase 1 from the original completion date of June 30/15 were successful and the work was finished the last week of April 2015. Cost Impact of \$2M for Phase1 – this amount represents a premium for accelerating the schedule and is within the contingency allowance. Work on Phase 2 in progress, with a potential acceleration completion date of July, 2016. Cost impact of \$21M.  At-Grade Bridges Rehabilitation (3) - Project is substantially complete. Final												

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## APPENDIX 4 Major Capital Projects (\$000s)

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Project name	Comments/Issues		2016 Cash Flo		Total Proje		Status	Explanation for Delay	Start Date	End [	1	On	On
		Approved	YTD Spending	YE Projected Spending	Approved Budget	Life to Date				Planned	Revised	Budge t	Time
Financial Planning and Reporting System - FPARS	Phase 1: continues in close-out phase working on the functionality fixes and improvements.	7,170	367	7,170	60,820	47,245	On Track		Jan-10	Dec-14	Oct-15	<b>©</b>	G
	Soft launch completed for: - 2 payroll reports, - 2 HR vacancy reports and - Service and Performance Integrated Reporting in Toronto (SPIRIT) Dashboard, which provides a standard service view of budget, complement and performance data for all divisions.												
	The SPIRIT Dashboard requires further encancements which are being addressed to support full launch training.												
	Full launch, including training for 300+ divisional staff is in progress.												
	Webi training developed and delivered to 20 project staff, to give the knowledge												
Financial Planning and									Jan-15		Dec-16	G	G
Reporting System - FPARS	Continuing to improve and mature the existing Performance Measures inventory. Applying plain language to the Service Levels included in the Budget Notes.												
	Continuing to enhance a new monthly variance process in a service view (incl. policy and reporting) to support the 2016 budget process.												
	Building upon existing performance inventory, designed the data collection approach and plan to provide new, automated solutions for utilizing measures, thereby fulfilling multiple reporting requirements, for COT, public, OMBI, etc.												
	Continuing to meet with City agencies and continue with the process of identifying and collecting performance measures.  HANA architecture designed and reviewed, where HANA is a database that provides high speed performance for applications, with the ability to store large amounts of												
SAP-Supported Cross- Application Timesheet (CATS)	Completed Business Process Blueprint, communication and testing plans. Approved Business solution design. Commenced realization phase. (Dec 2015) Unit Testing is in-progress; delayed by 2 weeks from March 31st scheduled completion. Schedule slippage mitigated by reducing the number of integration testing cycles from 3 to 2. (March 2016) Knowledge / Skill gap on CATS - to develop Functional specifications Mitigation: Transferred responsibility for functional specifications development from City to Vendor - Calian(no cost Change Request)	5,670	128	5,414	7,540	2,161	On Track		Jan-14	Sep-16		©	G
	SAP Development - Capacity constrains due to competing strategic SAP initiatives Mitigation: Transferred responsibility for SAP development from City to Vendor - Calian(no cost Change Request)												
	Delays with staffing of testing resources and challenge with test scope management impacted testing timelines.												

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Project name	Comments/Issues		2016 Cash Flo		Total Proje		Status	Explanation for Delay	Start Date	End [		On	10
		Approved	YTD Spending	YE Projected Spending	Approved Budget	Life to Date				Planned	Revised	Budge t	Tim
acilities, Real Es	tate, Energy & Environment					J.	•				I		
Jnion Station Revitalization	Key elements completed to date include:  - Full design of all stages of work  - New VIA Panorama Lounge (2012)  - West Wing handover to Metrolinx (2013)  - NW PATH Phase 1 (2014)  - Implementation of new M&E systems (2014)  - York Concourse substantial completion achieved in Feb 2015 (Concourse opened to the public on April 15th, 2015)  Stage 1 contractor expected to be completed and off site by June 2016.  Stage 2/3 contractor commenced in September 2015 and work is underway on the remaining key elements:  - Bloor concourse and VIA concourse  - Great Hall restoration  - Moals and Bay street promenade	129,244	13,153	115,919	800,659	555,652	On Track	Issues include: Honouring the Heritage status of Union Station., performance issues with the GC/CM of Stage 1, the prime consultant, and other subcontractors, including claims, environmental and unforeseen site conditions, coordinating and carrying out construction while maintaining operations at the Station. In		Current Plan - Dec-2017 (Original end date was May- 2016)	Dec-17	<b>©</b>	G
St. Lawrence Market North Revitalization	The project is undergoing a four stage archeological process due to significant findings discovered. As previously communicated, a delay of up to twelve months is expected as a result. Design of new building continues to be finalized during this time.  Demolition of existing building expected in Q3 2016, followed by tender and award of permanent building contract in Q3/Q4. Construction expected to begin in Q1 2017.  Construction of interim market completed in June 2015 and open to public.	14,169	-759	1,500	91,458	6,709	Delayed	Experienced a number of design changes driven by the consultant, the need to find budget efficiencies and change requests from clients and stakeholders.  Discovery of significant archeological remains. A four stage archeological process is currently underway. Exact delay in timeline will not be known until	Temp Market: Actual Start Date - Dec- 14 (Planned start date was Sept-14) New North Market: Planned: Dec- 14	Temp Market: Dec-14 New North Market: Dec- 18 (Original end date was Dec-14)	Temp Market: Actual End Date- June- 15 New North Market: Dec- 18	(0)	R
Nathan Phillips Square Revitalization	The project is substantially complete. The project team is in the process of closing out and settling the remaining contracts.	146	-4	146	60,396	59,722	Completed	No remaining issues/risks.  Cost Impact: None	Sep-08	Dec-2015 (Original end date was Dec- 2010)	Dec-15	G	8
Old City Hall HVAC	Substantial completion was awarded. Minor deficiencies work remaining.	573	4	573	36,900	36,330	Completed	Accommodating existing facility uses and tenants required revisions to sequencing and scheduling over the life of the project.  Statement of Claim Notices was received by the City from the project contractor and is under review with internal legal/project team.	Feb-10	Aug-15	Aug-15	(0)	G

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(\$000s) Project name	Comments/Issues		2016 Cash Flo	ow	Total Pro	iect Cost	Status	Explanation for Delay	Start Date	End [	Date	On	V On
r roject name	Commonity issues	Approved	YTD Spending	YE Projected Spending	Approved Budget	Life to Date	John	Explanation for Boldy	Start Buto	Planned	Revised	Budge t	
Information & Tec	hnology			1			•				1		1
DISASTER RECOVERY	66% of the ITD Business Continuity Plans are currently being written or are awaiting review/approval. BC Plan tutorials to be scheduled in Mar - Apr for remaining 34% of the processes.  - \$55K 4 Servers for Unstructured File Repository Replication (Q4 2016)  - \$55K BES 10/12 DR Solution (Q4 2016)  - \$120K AirWatch Cloud DR Solution (Under discussion, planned for Q4 2016)  - \$350K Tiered Security Infrastructure (Under discussion, planned for Q4 2016)  - \$225K Remote Access - f5 APM (Access Policy Manager) (Under discussion, planned for Q4 2016)  - \$400K Professional Services - DR Strategy & Solutions Design (Under discussion, planned for Q4 2016)  - \$25K HP Service Manager (Under discussion, planned for Q4 2016)  - \$120K MLS (Oracle licenses) (Under discussion, planned for Q4 2016)  - \$775K BCM / DR Resources	2,125	218	2,125	37,960	7,033	On Track		Jan-13	Dec-24	Dec-24	<b>©</b>	<b>©</b>
EDRMS 2014	In December City Council approved the sponsors' recommendation to proceed with agreements and with the vendor based as per the Ontario Public Sector. Legal agreements and statement of work being drawn. Working teams to prepare for the upcoming implementation have been constituted. Work packages for each working team being developed. A steering committee has been constituted to ensure alignment with other enterprise initiatives such as Enterprise Collaboration and to ensure that the City derive the maximum benefits from all these initiatives. The EDRMS will need to be aligned in relation to other initiatives such as Enterprise Collaboration. This alignment will ensure no overlap between projects and will define clear lines of demarcation. This work is underway and ongoing. YE Projected a 83% spent rate are dependent on the completion of agreements and statements of work to procure vendor services. Work with vendor is expected to commence in Q2 therefore spending is expected to ramp up at in Q2 of 2016. Unless this changes, projected year end spend amount estimate stands.	540	18	450	788	117	On Track		Jul-05	Dec-18	Dec-18	<b>©</b>	<b>(</b>
I&T Consolidated Data Centre	Implementation on hold pending outcome of IT Infrastructure Shared Servcies Analysis and Data Centre Consolidation Strategy. Planning Design Phase to commence only if Approval of recommended Option is received.  I-001: IT Infrastructure Assessment complete and CDC project strategy 90% complete.  Because of delays the YE projection only anticipate about \$350K this year and the project would like to carryover the balance into next year. The project is scheduled to be complete in 2017.  Data centre space/power is nearing capacity but is being offset at this time by leasing data centre services from TELUS.	1,703	22	350	9,300	7,189	On Track		May-14	Dec-17	Dec-17	•	<b>©</b>
EMAIL REPLACEMENT	Implementation plan for long email names agreed to and now expected to be complete by Q3. Decommission now scheduled prior to year end. All other key deliverables contingent upon direction from Steering Committee.  YE Projection is 62% due to IT Change Management team implemented a change freeze due to potential LD. The freeze was in effect for the greater part of February and is affecting build and test of long email names as well as decommission of the coexistence environment.	2,467	171	1,528	9,640	7,341	On Track		Jan-14	Dec-16	Dec-16	•	<b>©</b>

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## APPENDIX 4 Major Capital Projects (\$000s)

(\$000s) Project name	Comments/Issues	2	2016 Cash Flo	OW	Total Proje	ect Cost	Status	Explanation for Delay	Start Date	End [	Date	On	On
		Approved	YTD Spending	YE Projected Spending	Approved Budget	Life to Date				Planned	Revised	Budge t	Time
WORK MGMT SOLUTION	RFP proposal evaluation underway. RFP award target is mid March 2016. Current 2016 forecasted stands at \$1,802,744. The breakdown listed: Estimated Shared (IT Core) Costs \$151,563 Shared costs: Other divisions (i.e.: 311) \$120,000 Vendor Implementation packages \$225,000 Non-salary (i.e. materials, supplies etc) \$10,000 Shared Space Lease \$12,500 Non-salary Add-On (Blueprint licences(Training Year1)) \$13,765 TS EWMS project team \$931,166 YE Projection is 56.5% due to: - RFP has not been awarded yet Originally, the project/program was forecasting to spend \$464,825 on hardware this year, based on feedback this will not happen in 2016In 2016, the procurement process of a COTS solution and a System Integrator (which is tied to six (6) other projects) has been delayed by 4 months.	3,193	133	1,803	7,260	1,084	On Track		Jan-2013	Dec-18	Dec-18	•	<b>(G)</b>
Web Revitalization: Web Refresh Phase 2	External Focus Groups Testing of Design Prototypes Key Deliverable/Milestone Comments: Scope of the technical assessment has expanded with the inclusion of additional needs for TIS, EA and ESD, the scope of work and the timeframe are unchanged for Web Revitalization. 2 RFR's are complete, 1 still underway for the required subject matter experts. Expect to start the technical assessment around the middle of April. toronto ca re-design team is about 2 weeks behind schedule with their deliverables & milestones due to the fact that a decision was made by Strategic Communications to delay any engagement in the form of external focus groups until the threat of labour disruption had diminished. The original capital budget was developed assuming an on-premise deployment using a commercial web content management product in 2016. With the endorsement of I&T SMT approval, we are now engaged in a technical assessment with TIS, EA and ESD to investigate potential cloud deployment options using open source web content management software. Based upon the outcomes of the technical assessment, procurement options will be reviewed in Sep/Oct 2016, with procurement starting in	5,031	249	5,260	7,000	1,740	On Track		Apr-2014	Dec-17	Dec-17	<b>©</b>	<b>©</b>
Employee and Management Self Service Portal Payroll (ESS/MSS)	Add Machalian that his conseach will dalay amondifuse on a new was context. Release 2 Graft plan completed Release 2 Workshops (Alternate Position, Lateral Transfer forms) completed Wave 2 forms development and testing is in progress. Integration testing of the Separation Forms (Layoff, Termination, Resignation, Retirement) started April 4. Expected go-live April 14th YE Projection is 59.3% Due to the delay of the project, Alternative MSS content filter solutions being looked at –1) MSS services deactivation through Webdispatcher or F5 2)F5 Option 3)SAP Portal Option 4)Directory of MSS users	3,517	-707	2,473	9,780	6,538	Delayed	Insufficient Staff Resources	Jan-13	Dec-15	Dec-16	8	Ŷ

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Project name	Comments/Issues	2	2016 Cash Flo		Total Proje	ect Cost	Status	Explanation for Delay	Start Date	End [		On	On
		Approved	YTD Spending	YE Projected Spending	Approved Budget	Life to Date				Planned	Revised	Budge t	Tim
Enterprise Time, Attendance & Scheduling Management Solution (TASS) SAP-Supported Cross- Application Timesheet (CATS)	Solution Build in progress. On Schedule for March 4th completion. Testing resources have been staffed and onboarding completed. YE Projection is 90% due to: Delay in recruitment & staffing of PPEB Testers Use Vendor(Calian) resources to augment City Testing Team to crash schedule - 3 more functional tester hire in progress - Leverage operational staff to address to address resource shortfall.	10,138	81	9,123	14,950	5,109	On Track	Jan-2	0140	Jan-17	Jan-17	<b>(9)</b>	<b>©</b>
Clerk's Office													
Information Management Infrastructure -	Council approved the staff report to proceed with the procurement of the Provincial Vendor of Record for OpenText on Dec 9 & 10, 2015. Development of the Master Service Agreement (MSA) and Statement of Work (SOW) with the Vendor of Record is in progress and expected to be completed in May. Legal agreements are being drawn. Working teams to prepare fo the upcoming implementation defined. A steering committee has been constituted to ensure alignment with other enterpise initiatives such as Entreprise Collaboration.	917	55	917	4,589	1,353	On Track		2011; Revised March 2014	Dec-17	Dec-17	<b>©</b>	G

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Project name	Comments/Issues		2016 Cash Flo			ject Cost	Status	Explanation for Delay	Start Date	End		On	On
		Approved	YTD Spending	YE Projected Spending	Approved Budget	Life to Date				Planned	Revised	Budge t	Time
Pan Am Games													
Etobicoke Olympium Retrofit	Deficiency work ongoing.	554		554	8,800	8,246	On track	Outstanding deficiency work to be resolved. Funds held back for remaining deficiencies. Executive level involvement continues at Infrastructure Ontario (IO).	Jul-13	Jul-14	Substantial Completion Oct-14-14 Post-games Deficiency Work June 2016		•
Centennial Track Resurfacing	Warranty work ongoing	445		445	730	285	On track	The project has been completed. Outstanding deficiency work to be resolved. IO Lead Project	Jul-14	Oct-14	Substantial Completion Jul-2-15 Post-games Deficiency Work Sep-9-15 Warranty Work December 31, 2016		8
Birchmount Track Resurfacing	Warranty work ongoing	91		91	456	365	On track	The project has been completed. Outstanding deficiency work to be resolved. IO Lead Project	Jul-14	Oct-14	Substantial Completion Jul-2-15 Post-games Deficiency Work Sep-9-15 Warranty Work December 31, 2016		8
York Track Retrofit	Warranty work ongoing	76	17	76	1,596	1,538	On track	The Indoor Track project has been completed. Outstanding deficiency work to be resolved. IO Lead Project The Outdoor Track project has been completed. IO Lead Project	May-14 Jul-14	Aug-14 Oct-14	Apr-15  Substantial Completion Jul-2-15 Post-games Deficiency Work Sep-9-2015 Warranty Work December 31, 2016		8

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(\$000s) Project name	Comments/Issues		2016 Cash Flo	ow	Total Proj	ect Cost	Status	Explanation for Delay	Start Date	End	Date	On	On
		Approved	YTD Spending	YE Projected	Approved Budget	Life to Date				Planned	Revised	Budge t	Tim
BMX Track	Warranty work ongoing	12		12	3,954	3,937	On track	Outstanding deficiency work to be resolved.	Aug-14	Jan-14	Substantial Completion May-27-15 Post-games Deficiency Work Oct-9-15	<b>©</b>	8
Radio Communic	ation System Replacement												
Radio Communication System Replacement	The Radio Infrastructure Replacement project is a corporate initiative to replace the joint radio communication system infrastructure for the City's emergancy services, Fire Services, Toronto Police Service and Toronto Paramedic Services.	3,682	12	55,491	55,491	51,820	Ongoing	The project team continues to quantify the remaining costs of decommissioning the project, with the project anticipated to be fully specified.	Oct-13	Jun-14	Jun-16	G	<b>©</b>
Toronto Transit C	ommission												
Toronto Rocket Yard and Storage Track Accommodation	The Toronto Rocket Yard and Storage Track Accommodation project includes major expansions that will address the storage and maintenance facility requirements of the complete subway fleet, including the Toronto Rocket fleet on Line 1 (YUS) and the T1 fleet on Lines 2 and 4 (BD/Sheppard). The current work includes:  a) Wilson Yard: Carhouse expansion, track additions (storage tracks, ladder tracks and run-around tracks), signal system upgrades, sub-station addition, and track and structure building renovation. Advanced construction for Wilson Carhouse North Expansion.  b) Davisville Yard: Carhouse expansion, and consolidation of track and structure facility.  c) Vincent (Keele) Yard: Facility rehabilitation for storage of T1 trains.  d) Kipling Station: Additional storage track.  e) Greenwood Yard: Conversion of CN delivery track to storage, and track and structure building renovation.	38,972	4,204	42,535	514,295	119,680	On Track	01/01/2011	31/12/2019	TBD	TBD	®	(9)
Leslie Barns Streetcar Maintenance and Storage Facility	The TTC is building a new maintenance and storage facility, located at the corner of Leslie and Lake Shore, for its current fleet of streetcars. In addition, a new streetcar track will be installed to connect the City's streetcar network to the facility.  The Leslie Barns project consists of four major contracts. The current status of these contracts is as follows:  1. Soil Removal and Capping: The site preparation contract was completed in January 2012.  2. Hydro One Cable Relocation: The contract was completed in July 2013.  3. Leslie Barns Maintenance and Storage Facility: This contract consists of the construction of the maintenance facility and storage yard on the site. The contract was awarded on April 12, 2012. The contract was initially expected to be completed in June 2014; however, construction delays have resulted in expected completion in 2015. TTC will have staged occupancy of the facility starting July 2015 and completion of the work is expected by Q4 2015.  4. Leslie Street Connection Track: This contract consists of the construction of the		12,114	57,886	516,674	441,711	On Track	01/01/2009	31/12/2016	31/12/2016	31/12/2016	R	G

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(\$000s) Project name	Comments/Issues		2016 Cash Flo	nw	Total Proje	ect Cost	Status	Explanation for Delay	Start Date	End [	Date	On	V On
r roject name	oomments/issues	Approved	YTD	YE Projected	Approved	Life to Date	Status	Explanation for Belay	Start Date	Planned	Revised	Budge	
		7.66.000	Spending	Spending	Budget	Ziio to Buto				· iaimoa		t	
Easier Access - Phase III	The Accessibility for Ontarians with Disabilities Act (AODA) was enacted in 2005 and requires all subway stations to be fully accessible by 2025. Phase II of the project was initiated to make twenty-three stations accessible. Phase III of the project will make the remaining subway/RT stations accessible by providing elevators, easier access fare gates, automatic sliding doors, signage improvements and minor modifications by 2025.		2,411	35,000	655,170	228,808	On Track	01/01/2004	31/12/2025	31/12/2025	31/12/2025	<b>©</b>	<b>©</b>
Automatic Train Control (ATC) Resignalling project	The Automatic Train Control System (ATC) project has two components: upgrading the existing signal system to improve reliability, and increasing customer carrying capacity with more trains on the line and more frequent service.  In May 2015, the signal system upgrade was transferred solely to Alstom Power Transport Canada Inc. (Alstom) for YUS (including TYSSE) to consolidate the work and responsibility of four contracts and two companies into a single contract with Alstom.	52,693	6,808	57,830	863,522	273,359	On Track	01/01/2003	31/12/2018	31/12/2019	31/12/2019	©	P
Fire Ventilation Upgrade	The project is comprised of two components: upgrading the subway ventilation system and constructing second exits at 14 high priority stations to reduce risk and enhance customer and employee safety in the event of a major fire in the subway system. The upgrades will provide significantly improved ventilation and exit capacity.	23,687	1,083	23,687	342,888	229,655	On Track	12/01/2006	31/12/2028	31/12/2028	31/12/2028	©	©
McNicoll Bus Garage	The facility is planned to be constructed at Kennedy Road and McNicoll Avenue in Scarborough, and will store and maintain a combination of 250 articulated and regular buses Advanced design funds from 2016 to 2015.  Anticipated year-end over spending is a result of timing of annual cash flows. An inyear adjustment requiring Council authority will be necessary to reallocate cash flows between projects.	2,308	77	3,357	181,000	7,156	On Track	01/01/2014	31/12/2020	31/12/2020	31/12/2020	P	G
Fare System - PRESTO/TTC Farecard	As of April 2015, PRESTO is available at 19 subway stations, and on the new streetcars servicing 510 Spadina and 509 Harbourfront.  The legal agreement for implementing PRESTO at the TTC has been completed. The agreement includes a commitment to develop a detailed project schedule for the overall project through to final implementation and operation and will consist of two major phases: Phase 1 and Phase 2. Discussions between Metrolinx and TTC continue towards developing an overall schedule for Phase 2 and the full implementation of PRESTO at the TTC.  The year-to-date spending is negative as it reflects an in-year adjustment of a transfer of funds to the Yards and Roads program that was approved at the May 27, 2015 TTC Board meeting, and will be presented to Council for consideration in a stand alone report at an upcoming scheduled meeting.		572	12,995	47,557	22,238	On Track	11/01/2012	31/12/2020	TBD	TBD	©	<b>©</b>

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(\$000s) Project name	Comments/Issues	2	2016 Cash Flo	OW	Total Pro	ject Cost	Status	Explanation for Delay	Start Date	End [	Date	On	On
		Approved	YTD Spending	YE Projected Spending	Approved Budget	Life to Date				Planned	Revised	Budge t	Time
Toronto-York Spadina Subway Extension	The design and construction of a 8.6km, six station underground subway extension to the Spadina Subway from Downsview Station to Vaughan Metropolitan Centre. The project was managed by the Toronto Transit Commission, until April 2015 when Bechtel, a third party project management firm, was retained to manage the remainder of the project.  Mobilization of Bechtel personnel has already commenced with additional construction management staff being deployed to various site offices as a top priority. Furthermore, as part of the project reset over the next 120 days, Bechtel will re-establish baseline schedule, budget, and relationships with contractors.  The TTC will report back to Executive Committee by December 31, 2015 the final estimated project cost as informed by the pending review of construction claims costs by the Chief Executive Officer of the TTC.	789,226	35,565	719,587	3,184,171	2,086,713	On Track	01/01/2006	31/09/2015	31/12/2017	31/12/2017	<b>©</b>	0
Scarborough Subway Extension	On October 8, 2013 Council confirmed support for the SSE, comprised of a 7.6km extension and 3 stations. Construction is expected to begin in 2018 and is scheduled to be completed in late 2023.  To date, contracts have been awarded for tunnel design, project management, station design, and systems design/management with a total upset limit of \$255 million.	155,510	2,640	81,478	171,822	18,969	On Track	01/01/2014	31/12/2023	31/12/2023	31/12/2023	©	<b>©</b>

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(\$000s) Project name	Comments/Issues	1 2	016 Cash Fl	ow	Total Proje	ct Cost	Status	Explanation for Delay	Start Date	End D	ate	On	√ On
,		Approved	YTD Spending	YE Projected	Approved Budget	Life to Date		,		Planned	Revised	Budge t	
Solid Waste Mana	agement Services		I			ll.	1						
DIVERSION SYSTEMS	2nd generation green bin contract expected to start in Spring 2016. Roll-out expected to be completed in 2017. Funding for various on-going bin purchases is expected to be fully spent by YE.	18,227	550	18,227	63,592	27,556	On Track		Prior 2010	Dec-16	Dec-17	G	®
DUFFERIN SSO FACILITY	Design-Build-Commission and Operate and Maintain agreements were signed in early 2016. Order to Commence was issued. 25% design package has been submitted todate.	18,000	135	11,768	54,272	2,639	On Track		Jan-14	Dec-16	Dec-18	<b>©</b>	®
SWM LONG TERM WASTE STRATEGY PLAN	Council approved evaluation criteria at Oct 1 2015 meeting. Technical evaluations and rapid Health Impact Assessment (HIA) completed. Consultations on draft Waste Strategy during March-April. Waste Strategy to PWIC and Council for approval in July 2016. Planning work to develop programs will begin after Council approval is received.		122	3,391	4,767	2,146	On Track		Jan-10	Apr-15	Jul-16	G	®
Toronto Water													
St. Clair Reservoir Rehabilitation (CPW060-07)	Construction to commence in 2016. Project design had been delayed to allow for extended consultation with the community to address park use related issues.	6,105	C	5,189	28,590	705	Delayed	Extensive consultation was undertaken through the design phase to address	2014	2019		©	G
Highland Creek Biosolids Master Plan Implementation Projec (CWW047-02)	The implementation of biosolids management upgrades at the Highland Creek Treatment plant have been subject to debate regarding the preferred alternative. A t report on the updated Environmental Assessment of the project will be considered during the Council meeting on May 3-4, 2016	308	114	262	147,330	1,031	On Track	community concorne	2012	2023		©	G
On/Ahead of Schedule	©	>70% of	Approved Pr	oject Cost									
Minor Delay < 6 months	•	Betv	veen 50% an	d 70%									
Significant Delay > 6 months	®	< 50% or > 1	100% of App Cost	roved Project									
		ĺ											

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Appendix 5 2016 Capital Budget Additional 2015 and 2014 and Prior Year Carry - Forward Funding Requests

CAPTOR Number	Description		2015		Carry-Forward Funding	Carry-Forwa Addit		Carry-Forwar to 2016 B		Fı	ınding Source	S	
		Plan	Actual Expenditure	Unspent	Already Approved	(Incremental) 2015 Carry- Forward Funding	(Incremental) 2014 Carry- Forward Funding	Total Carry- Forward Funding	% of 2015 App. Budget	CFC (Prior Year)	Debt	Reserve Funds	Total Funding for Incremental Amounts
<b>Exhbition Place</b>	e												
EXH000525 -62	47609 Washrooms Renovation	4,400,000	3,900,000	500,000		500,000		500,000	11%			500,000	500,000
Total		4,400,000	3,900,000	500,000	0	500,000	0	500,000	11%	0	0	500,000	500,000
FREEE													
FAC906179-33/	Facilities Preventative Maintenance System	1,385,878	523,763	862,115	862,114	(292,114)		570,000	41%		(292,114)		(292,114)
FAC906179-49	CCOO Business Intelligence Tool (Management Reporting Initiative)	980,143	575,561	404,582	404,582	(290,582)		114,000	12%	(285,164)	(5,418)		(290,582)
FAC906179-51	PTP Implementation	1,513,874	261,409	1,252,465	1,252,465	(612,465)		640,000	42%		(612,465)		(612,465)
FAC906397-136	55 JOHN ST - METRO HALL UPGRADES	806,605	795,789	10,816	10,816	(10,816)		0	0%		(10,816)		(10,816)
	799 ISLINGTON- CONSOLIDATIONOFPMMD STORES	1,252,045	950,757	301,288	110,000	(110,000)		0	0%	(110,000)			(110,000)
	100 QUEEN-CITY HALL HVAC &ELEVATOR STUDY	188,000	48,472	139,528	139,528	(139,528)		0	0%	(139,528)			(139,528)
Total		6,126,545	3,155,751	2,970,794	2,779,505	(1,455,505)	0	1,324,000	22%	(534,692)	(920,813)	0	(1,455,505)
Total All Progr	cams	10,526,545	7,055,751	3,470,794	2,779,505	(955,505)	0	1,824,000	17%	(534,692)	(920,813)	500,000	(955,505)

Appendix 5 Carry Forwards