# Toronto 2017 BUDGET JULI LUDGET NOTES



# Facilities, Real Estate, Environment & Energy

# 2017 - 2026 CAPITAL BUDGET AND PLAN OVERVIEW

Facilities, Real Estate, Environment & Energy (FREEE) has lead responsibility for capital preservation, repairs and improvements for 457 City-owned facilities with an approximate replacement value of \$4.6 billion including Union Station, covering more than 11.8 million square feet.

The 2017 – 2026 Preliminary Capital Plan of \$1.0 billion focuses on addressing core state of good repair and essential life cycle replacement projects so that all users of City facilities can enjoy safe and functional environments. The 10-Year Capital Plan provides funding to address state of good repair backlog and to implement key service improvement initiatives including the revitalization of Union Station, the redevelopment of St. Lawrence Market North, piloting of the Office Modernization Program, implementation of the Channel & Counter Strategy and various renewable energy and energy efficiency projects in a manner that maximizes the utility of the City's capital assets.

## CONTENTS

## Overview

- 1: Preliminary 10-Year Capital Plan 5
- 2: Issues for Discussion 21

## Appendices:

- 1. 2016 Performance <u>35</u>
- 2. Preliminary 10-Year Capital Plan Summary <u>37</u>
- 2017 Preliminary Capital Budget;
   2018-2026 Preliminary
   Capital Plan
   38
- 4. 2017 Cash Flow & Future Year Commitments <u>39</u>
- 5. 2017 Capital Projects with Financing Detail <u>40</u>
- 6. 2017 Reserve / Reserve Fund Review <u>41</u>

# CONTACTS

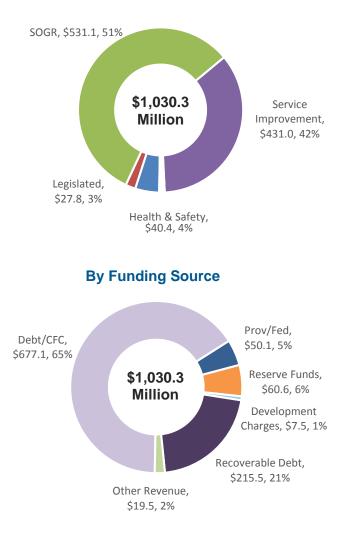
## Program:

Josie Scioli Chief Corporate Officer Tel: (416) 397-4156 Email: Josie.Scioli@toronto.ca

## Corporate:

Stephen Conforti Manager, Financial Planning Tel: (416) 397-0958 E-Mail: <u>Stephen.Conforti@toronto.ca</u>





## State of Good Repair Backlog

## Where the money goes:

The 2017–2026 Preliminary Capital Budget and Plan totalling \$1.030 billion provides funding for:

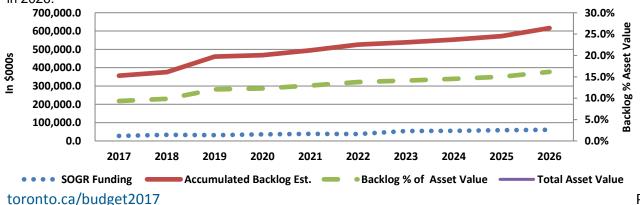
- State of Good Repair (SOGR) projects representing the largest portion of funding, to maintain assets, including structural repairs, re-roofing, and renovations to mechanical and electrical systems.
- Service Improvements, which is comprised of Energy Retrofit and Renewable Energy Projects, and large scale, multi-year redevelopment and revitalization capital projects.
- Health and Safety projects for emergency repairs and corporate security.
- Legislated projects such as environmental remediation and barrier free/accessibility.

## Where the money comes from:

The Preliminary 10-Year Capital Plan requires:

- Debt funding of \$677.072 million (65.7%), reflecting a \$31.023 million decrease in debt funding compared to the originally established guidelines for investment in FREEE priorities.
- Provincial/Federal contributions of \$50.104 million are allocated to fund the Union Station Revitalization project.
- Recoverable debt of \$215.524 million will be repaid through energy savings realized from sustainable energy projects, and future streams of leasing revenues and/or savings from Union Station and St. Lawrence Market North upon completion.
- Other sources of funding of \$87.617 million that include the use of reserve/reserve funds, development charges and funding from third parties such as Toronto Parking Authority and VIA Rail.

The Preliminary 10-Year Capital Plan includes cash flow funding of \$434.353 million for State of Good Repair to address the backlog. The SOGR backlog as a % of asset replacement value will increase from 9.3% in 2017 to 16.2% in 2026.



## **Our Key Issues & Priority Actions**

- Major Capital Project Delivery Revitalization of major public spaces while facilities remain open to the public.
  - ✓ Coordinating efforts with various stakeholders on major capital projects for public use facilities such as the Union Station Revitalization and St. Lawrence Market North Development, to minimize public disruption, construction delays and scheduling conflicts require tremendous effort while facilities remain active and open to the public. Public safety and security remain priorities during all phases of construction and development.
- Capacity to Spend and Readiness to Proceed The Program has experienced low annual spend rates in the delivery of capital projects with an average of 50% over the past five years. The low spending rate is mainly attributable to large scale, multi-year capital projects. Actions taken to improve upon this include:
  - Creation of a Project Management Office (PMO) within the Facilities Management Division, which is responsible for developing executable plans and planning appropriate cash flows and procurement strategies to ensure projects are delivered on budget and on schedule.
  - ✓ FREEE is also responsible for capital project delivery for other City Programs with annual cash flows of approximately \$80 million per year. FREEE has been able to achieve higher spending rates due to its commitment on delivering strong client services and focus on these projects.
  - ✓ Projects have also been reviewed based on the Program's capacity to spend resulting in annual cash flow adjustments to better align to anticipated annual spending.

# 2017 Capital Budget Highlights

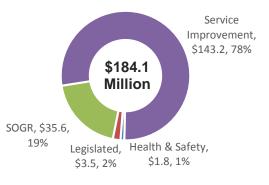
The 2017 Preliminary Capital Budget for FREEE of \$184.134 million, excluding carry forward funding, will:

- Continue to deliver the Sustainable Energy Program projects that range from identifying energy from sustainable sources to provide cleaner alternatives to generating energy from fossil fuels, to implementing energy generation and conservation solutions in facilities to build efficiencies and resiliency (\$20.737 million);
- Address State of Good Repair capital work (\$35.623 million); and
- Continue Service Improvement projects including delivery of the Union Station Revitalization (\$91.003 million), St. Lawrence Market North Redevelopment (\$15.421 million), Office Modernization Program (\$6.300 million), and Channel and Counter Strategy (\$1.500 million) projects.

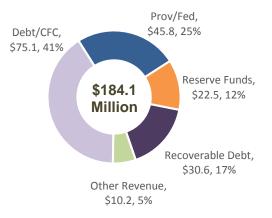




## 2017 Capital Budget By Project Category



## **By Funding Source**

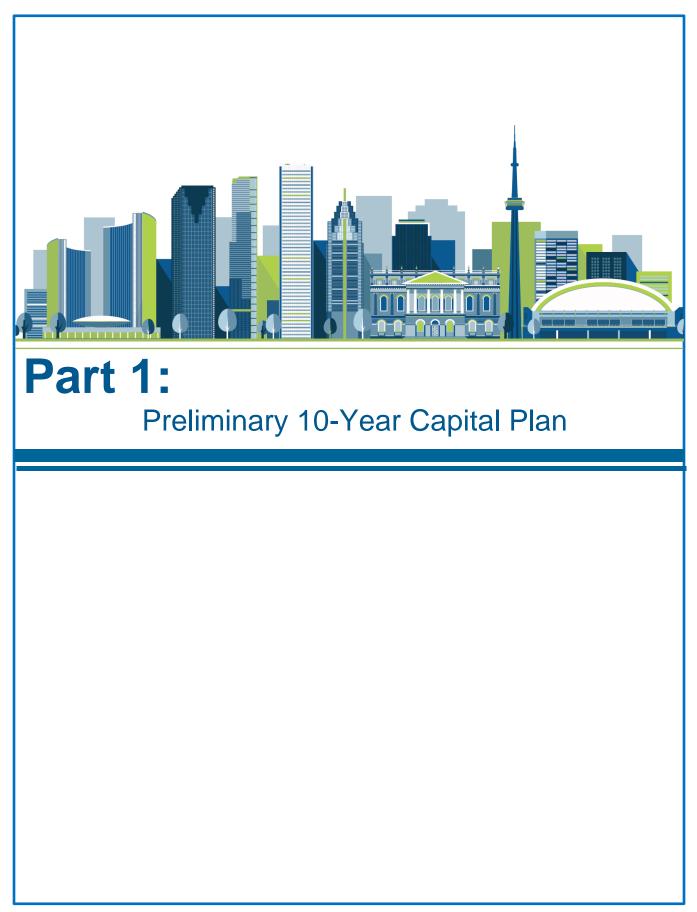


# FREEE

# **Actions for Consideration**

Approval of the 2017 Preliminary Capital Budget as presented in these notes requires that:

- City Council approve the 2017 Preliminary Capital Budget for FREEE with a total project cost of \$73.216 million, and 2017 cash flow of \$289.355 million and future year commitments of \$183.376 million comprised of the following:
  - a) New Cash Flow Funds for:
    - i. 72 new / change in scope sub-projects with a 2017 total project cost of \$73.216 million that requires cash flow of \$35.501 million in 2017 and future year cash flow commitments of \$17.833 million for 2018; \$6.779 million for 2019; \$3.598 million for 2020; \$7.005 million for 2021; and \$2.500 for 2022;
    - ii. 171 previously approved sub-projects with a 2017 cash flow of \$148.633 million; and future year cash flow commitments of \$111.137 million for 2018; \$27.874 million for 2019; \$5.565 million for 2020; and \$1.085 million for 2021; and
  - b) 2016 approved cash flow for 126 previously approved sub-projects with carry forward funding from 2016 into 2017 totalling \$105.221 million.
- City Council approve the 2018 2026 Preliminary Capital Plan for FREEE totalling \$662.806 million in project estimates, comprised of \$36.699 million for 2018; \$50.691 million for 2019; \$58.483 million for 2020; \$64.503 million for 2021; \$83.804 million for 2022; \$110.243 million for 2023; \$85.671 million for 2024; \$85.920 million for 2025 and \$86.792 million in 2026.
- 3. City Council consider the operating cost reductions of \$0.032 million net in 2017; \$0.030 million net in 2018; and \$0.027 million net in 2019 resulting from the approval of the 2017 Preliminary Capital Budget for inclusion in the 2017 and future year operating budgets.
- 4. All sub-projects with third party financing be approved conditionally, subject to the receipt of such financing in 2017 and if such funding is not forthcoming, their priority and funding be reassessed by City Council relative to other City-financed priorities and needs.



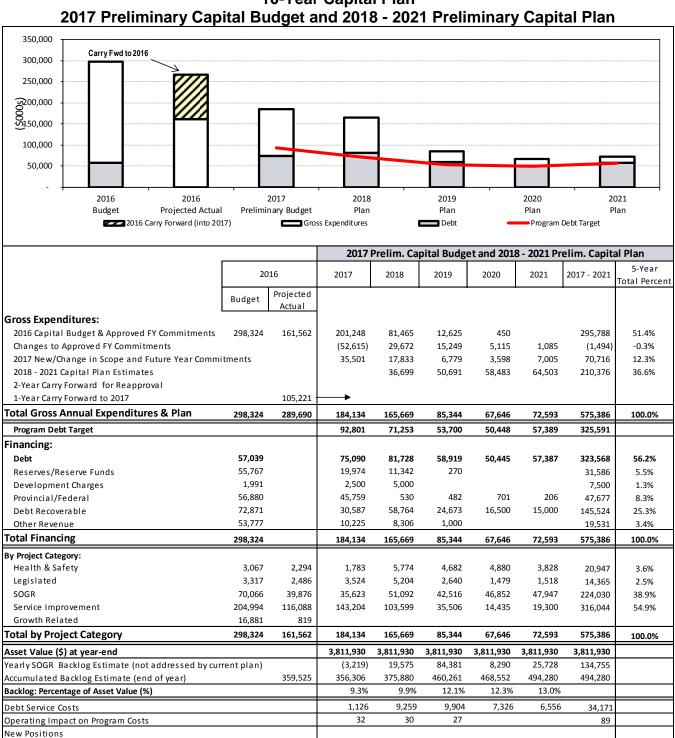


Figure 1a 10-Year Capital Plan 2017 Preliminary Capital Budget and 2018 - 2021 Preliminary Capital Plan

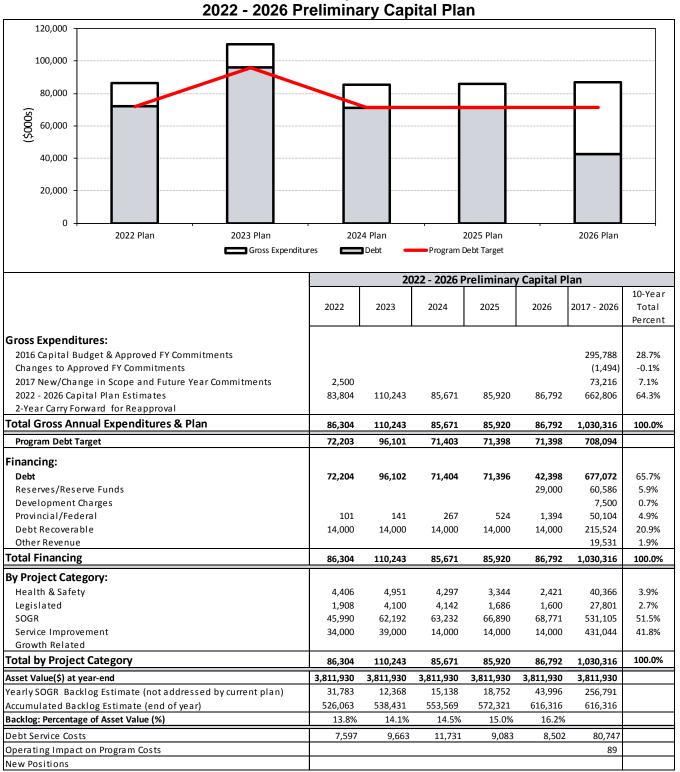
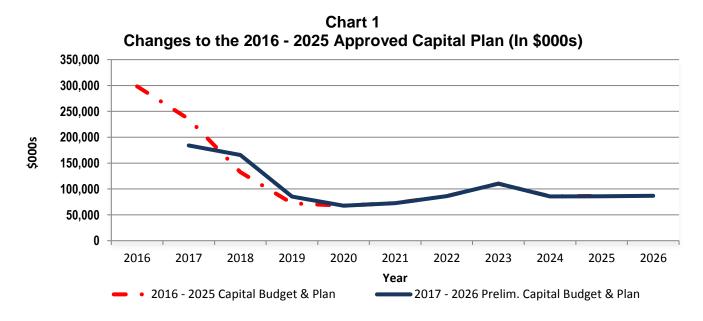


Table 1b 10-Year Capital Plan 2022 - 2026 Preliminary Capital Plar

# Key Changes to the 2016 - 2025 Approved Capital Plan

The 2017 Preliminary Capital Budget and the 2018 – 2026 Preliminary Capital Plan reflects a decrease of \$217.153 million in capital funding from the 2016 - 2025 Approved Capital Plan.

The chart and table below provide a breakdown of the \$217.153 million or 17.4% decrease in the Capital Program on an annual basis from 2016 to 2026.



(\$000s)	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	10-Year Total
2016 - 2025	298,324	235,213	132,605	72,182	67,630	72,748	86,318	110,242	85,752	86,455		1,247,469
2017 - 2026		184,134	165,669	85,344	67,646	72,593	86,304	110,243	85,671	85,920	86,792	1,030,316
Change %		(21.7%)	24.9%	18.2%	0.0%	(0.2%)	(0.0%)	0.0%	(0.1%)	(0.6%)		(17.4%)
Change \$		(51,079)	33,064	13,162	16	(155)	(14)	1	(81)	(535)		(217,153)

As made evident in the chart above, the \$217.153 million decrease in the Capital Program is attributed to a the difference in capital spending approved in 2016 as compared to planned capital investments in the year 2026. The 2016-2025 Approved Capital Plan also includes \$145.623 million in 2015 carry forward, partially offset by \$86.792 million in the Preliminary 2026 Capital Plan.

The Capital Program also reflects an initial deferral of projects from 2017 to 2018 and 2019 mainly driven by cash flow adjustment for the Union Station Revitalization and St. Lawrence Market North Redevelopment, with a gradual return to average funding levels for Facilities, Real Estate, Environment & Energy capital projects.

As reflected in Table 2 on the following page, changes to the 2016 - 2025 Approved Capital Plan, specifically the \$5.621 million decrease in capital funding over the nine common years of the Capital Plans (2017 - 2025) arise from the reprioritization of FREEE's capital projects based on the following factors:

 Reduction in State-of-Good Repair (SOGR) project expenditures, allocated to various project groupings that focus on the types of capital maintenance required: structural, mechanical maintenance, re-roofing, site work, renovations and electrical upgrades.

- The reduction is based on a re-evaluation of the Capital Plan, with a focus on the Program's capacity to spend on these types of projects. These adjustments then allowed for the addition of other competing priority initiatives.
- Deferrals in funding for the Union Station Revitalization, St. Lawrence Market North Redevelopment, and Toronto Strong Neighbourhoods Strategy based on a reassessment of timing of planned activities, and the readiness of the Program to proceed and execute on these projects.

A summary of project changes for the years 2017 to 2025 totalling \$5.621 million are provided in Table 2 below:

\$000s	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2017	- 2025 Total
2016 - 2025 Capital Budget & Plan	298,324	235,213	132,605	72,182	67,630	72,748	86,318	110,242	85,752	86,455			949,145
2017 - 2026 Prelim. Capital Budget & Plan		184,134	165,669	85,344	67,646	72,593	86,304	110,243	85,671	85,920	86,792		943,524
Capital Budget & Plan Changes (2017 - 2025)		(51,079)	33,064	13,162	16	(155)	(14)	1	(81)	(535)			(5,621)
	Total Project Cost	2017	2018	2019	2020	2021	2022	2023	2024	2025	2017 - 2025	2026	Revised Total Project Cost
Previously Approved													
SOGR		(18,091)	5,687	(172)	16	(155)	(14)	1	(81)	(535)	(13,344)		
Sustainable Energy Plan		(7,363)	4,367	(81)							(3,077)		
Toronto Strong Neighbhourhoods Strategy	12,000	(1,752)	900	852							-		12,000
Union Station Revitalization	800,700	(25,000)	25,000								-		800,700
St. Lawrence Market North Redevelopment	91,458	(6,673)	(5,890)	12,563							-		91,458
Total Previously Approved	904,158	(58,879)	30,064	13,162	16	(155)	(14)	1	(81)	(535)	(16,421)		- 904,158
New													
Channel and Counter Strategy		1,500									1,500		
Office Modernization Program		6,300	3,000								9,300		
Total New	-	7,800	3,000	-	-	-	-	-	-	-	10.800		
Total Changes	904,158	(51,079)	33,064	13,162	16	(155)	(14)	1	(81)	(535)	(5,621)		- 904,158

Table 2Summary of Project Changes (In \$000s)

# Significant Capital Project Changes in FREEE:

Cash flow funding for the following previously approved capital projects have been adjusted based on historical spending rates, capacity and expected progress and completion of the projects, as outlined below:

Project Cost Decreases:

- State-of-Good Repair (SOGR) projects The Preliminary 10-Year Capital Plan includes a decrease of \$13.344 million in funding following a reassessment of the SOGR portfolio. A significant portion of this reduction was made in 2017 (\$18.091 million) based on FREEE's historical spending capacity for SOGR projects.
  - This review resulted in the Program being able to free up debt spending capacity for other priority projects to continue, such as the Channel and Counter Strategy and Office Modernization Program.
- Sustainable Energy Plan (SEP) The 10-Year Capital Plan includes a decrease of \$3.077 million in funding based on revised estimates and timing of planned activities. A substantial portion of this reduction was made in 2017 (\$7.363 million) with a partially offsetting increase of \$4.367 million in 2018 based on a re-evaluation of the scheduling of sustainable energy initiatives.

Deferrals/Accelerations:

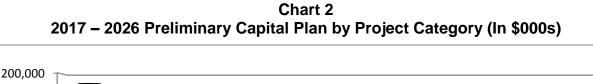
 Toronto Strong Neighbourhoods Strategy (TSNS) – Social Development, Finance and Administration, the lead Division for this program, has requested revisions to realign cash flow funding estimates with the expected project timelines for TSNS in support of building healthy communities across the City of Toronto as identified through Neighbourhood Improvement Areas (NIA) for focused City attention.

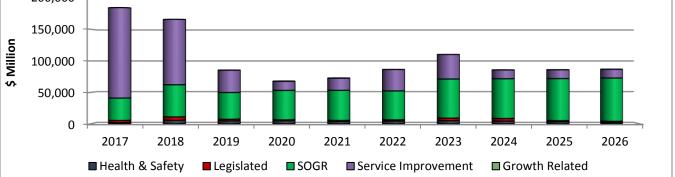
- Projects include the revitalization work to community outdoor spaces such as basketball courts, splash pads and parks; and accessibility redesign.
- Union Station Revitalization (USR) \$25.0 million in cash flow funding has been deferred from 2017 to 2018 based on revised estimates from project teams on the timing of spending on planned activities.
  - Ongoing challenges faced include site conditions associated with Stage 2/3 of construction, performance issues with third party contractors and consultants, coordination of work amongst stakeholders and other projects, and transfers of work scope from Stage 1 to Stage 2/3 resulting in a deferral of planned cash flows.
- St. Lawrence Market North Redevelopment (SLMN) \$12.563 million of funding was deferred to 2019 from 2017 (\$6.673 million) and 2018 (\$5.890 million) as a result of significant archaeological remains discovered during a four stage archeological assessment; as well as delays associated with finalizing project design, including value engineering. A delay of up to twelve months is expected as a result. The construction contract will be awarded in Q1 2017 with spending commencing thereafter. The initiative is expected to be completed in 2019.

## New Projects:

- Channel and Counter Strategy As a result of cash flow realignment and deferral of capital projects to future years in the Preliminary 10-Year Capital Plan, debt funding capacity was made available to include the 2017 cash flow funding for the Channel and Counter Strategy. Future year funding requirements of \$7.693 million for future phases of this project will remain on the list of unfunded capital priorities.
  - Debt funding of \$1.500 million for this project is included in the 2017 Preliminary Capital Budget to identify key areas to improve customer focused service delivery and increase channel offerings.
  - The Channel and Counter Strategy initiative is in support of the City of Toronto's Strategic Actions #19 "Improving Customer Service" and #21 "Improving Organizational Excellence".
- Office Modernization Program (OMP) Further to the above, debt funding capacity was also made available to include cash flow funding of \$9.3 million (\$6.3 million in 2017, and \$3.0 million in 2018) in the Preliminary 10-Year Capital Plan for the OMP project, which will also require future year funding of \$78.0 million to complete this initiative that will remain on the unfunded capital priorities list.
  - Funding added to the Capital Plan will be used to complete four pilot projects over the two years: two at Metro Hall and two at City Hall.
  - The results of these pilot projects will form the basis of a subsequent report to Council in the spring of 2017 to report on the status of the OMP initiative and a business case for the rollout of the full initiative.

# 2017 – 2026 Preliminary Capital Plan





As illustrated in the chart on the previous page, the Preliminary 10-Year Capital Plan for FREEE of \$1.030 billion provides 51.5% funding for State of Good Repair (SOGR) projects as priorities and 41.8% for Service Improvement projects. Health & Safety and Legislative mandated projects represent the remaining 6.6% of projects over the 10-year period.

- Over half of all cash flow funding has been dedicated to State of Good Repair projects for various types of capital maintenance such as re-roofing, structural / building envelope, mechanical and electrical upgrades, site-work and renovations.
- Service Improvement projects account for 41.8% or \$431.044 million of capital funding for projects such as the Union Station Revitalization (\$121.535 million), St. Lawrence Market North Redevelopment (\$68.946 million), North West Path – Phase 2 (\$50.0 million), Renewable Energy Program (\$43.200 million), Energy Conservation & Demand Management (\$38.000 million), Combined Heat & Power (\$28.073 million), and other Environment & Energy project initiatives (\$54.632 million).

The following table details, by project category, the capital projects included in the 2017 – 2026 Preliminary Capital Budget and Plan for FREEE:

	•						U		•	,			
	Total App'd Cash Flows to Date*	2017 Budget	2018 Plan	2019 Plan	2020 Plan	2021 Plan	2022 Plan	2023 Plan	2024 Plan	2025 Plan	2026 Plan	2017 - 2026 Total	Total Project Cost
Total Expenditures by Category													
Health & Safety													
Emergency Repairs		507	700	2,882	4,030	2,978	3,556	4,101	3,447	2,494	1,571	26,266	
City-Wide Physical Security Enhancements		1,150	1,000	850	850	850	850	850	850	850	850	8,950	
Others		126	4,074	950								5,150	
Sub-Total		1,783	5,774	4,682	4,880	3,828	4,406	4,951	4,297	3,344	2,421	40,366	
Legislated													
Environmental Remediation		1,575	1,798	1,440	1,479	1,518	1,908	4,100	4,142	1,686	1,600	21,246	
Barrier Free / Equity		1,509	3,000	1,200	, -	,	,	,	,	,	,	5,709	
Others		440	406									846	
Sub-Total		3,524	5,204	2,640	1,479	1,518	1,908	4,100	4,142	1,686	1,600	27,801	
State of Good Repair													
Re-Roofing		2,170	2,525	330	795	748	1,558	4,595	7,060	1,262	3,338	24,381	
Structural / Building Envelope		12,944	15,419	16,928	18,312	17,647	15,898	16,860	11,448	16,357	18,882	160,695	
Mechanical and Electrical		9,586	16,392	15,414	13,748	14,130	14,364	19,180	20,335	23,230	21,010	167,389	
Sitework		1,808	3,290	3,326	5,184	7,695	4,854	3,296	3,627	7,827	17,923	58,830	
Renovations		2,964	5,833	4,066	7,553	6,337	8,116	17,061	7,762	16,947	6,071	82,710	
Toronto Strong Neighbhourhoods Strategy	3,100	3,398	4,650	852								8,900	12,000
Others		2,753	2,983	1,600	1,260	1,390	1,200	1,200	13,000	1,267	1,547	28,200	
Sub-Total	3,100	35,623	51,092	42,516	46,852	47,947	45,990	62,192	63,232	66,890	68,771	531,105	12,000
Service Improvements													
Community Energy Planning		7,264	3,828	1,270	1,000	1,000	1,000	1,000	1,000	1,000	1,000	19,362	
Renewable Energy Program		9,400	10,300	6,000	4,500	3,000	2,000	2,000	2,000	2,000	2,000	43,200	
District Energy Systems		-	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	18,000	
Demand Response Program		-	1,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	17,000	
Energy Conservation & Demand Management		2,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000	38,000	
Combined Heat & Power (CHP)		2,073	2,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	28,073	
Special Corporate Projects		1,369	414	432								2,215	
Channel and Counter Strategy		1,500										1,500	
Office Modernization Program		6,300	3,000									9,300	
St. Lawrence Market North Redevelopment	22,512	15,421	40,962	12,563								68,946	91,458
Union Station Revitalization	679,165	91,003	30,532									121,535	800,700
North West (NW) Path - Phase 2						5,000	20,000	25,000				50,000	50,000
Others		6,874	5,563	4,241	(2,065)	(700)						13,913	
Sub-Total	701,677	143,204	103,599	35,506	14,435	19,300	34,000	39,000	14,000	14,000	14,000	431,044	942,158
Total Expenditures by Category (excluding carry forward)	704,777	184,134	165,669	85,344	67,646	72,593	86,304	110,243	85,671	85,920	86,792	1,030,316	954,158

Table 3
2017 - 2026 Capital Plan by Project Category (In \$000s)

Total Expenditures by Category (excluding carry forward) | 704,777 | 184,134 | 165,669 | 85,344 | 67,646 | 72,593 | 86,304 | 110,243 | 85,671 | 85,920 | 86,792 | 1,03 \*Life to Date approved cash flows are provided for multi-year capital projects with cash flow approvals prior to 2017, excluding ongoing capital projects (i.e. Civic Improvement projects)

# 2017 - 2026 Capital Projects

The Preliminary 10-Year Capital Plan is in keeping with FREEE's objectives to support environmental sustainability, maintain the State of Good Repair for more than 457 facilities and buildings and to implement existing and new service improvement projects for the City of Toronto and client Programs.

## Health and Safety

- Major Health and Safety projects include:
  - Emergency Repairs (\$26.226 million) Funding is in place in the Preliminary 2017-2026 Capital Budget and Plan for unforeseen emergency capital repairs to City-owned buildings.
  - City-Wide Physical Security Enhancements (\$8.950 million) Funding is required for sustainment of enhancements of security and safety systems implemented such as access control upgrades, intrusion alarm systems, security desk enhancements, and emergency intercom installations to meet legislatively prescribed standards.

## Legislated

- Major Legislated projects include cash flow funding of \$27.801 or 2.7% of the total Preliminary 10-Year Capital Plan's expenditures.
  - Environmental Remediation (\$21.246 million) Funding is available for environmental remediation of designated substances, essential audits, and annual surveys and sampling.

Barrier Free / Equity (\$5.709 million) – Funding for provincially and federally required programs such as retrofits to create barrier free accessibility.

## State of Good Repair (SOGR)

- SOGR projects account for \$531.105 million or 51.5% of the total Preliminary 10-Year Capital Plan's investments.
- The Preliminary 10-Year Capital Plan incorporates a new investment of \$48.176 million dedicated to various SOGR project groupings that focus on required capital maintenance, including:
  - > Mechanical and Electrical System Repairs (\$21.585 million);
  - Structural / Building Envelope Repairs (\$15.287 million);
  - Sitework (\$6.067 million);
  - Renovations (\$3.405 million); and
  - ➢ Re-Roofing (\$1.832 million).

## Service Improvements

- Service Improvement projects account for \$431.044 million or 41.8% of the total Preliminary 10-Year Capital Plan's expenditures.
  - Union Station Revitalization (\$121.535 million) Union Station is the largest transportation hub in the country, handling 65 million passengers annually and expected to double by 2031. It is currently undergoing an entire revitalization in order to accommodate increasing volumes and turn the landmark facility into a transportation and community hub and destination. The project is expected to be completed in 2018.
  - St. Lawrence Market North Redevelopment (\$68.946 million) The project requires demolishing the existing north building and replacing it with a multi-storey, multi-purpose facility housing a public market at ground level, compatible ancillary uses on a mezzanine overlooking the market hall, multi-levels of Provincial Offenses Act traffic courts for Court Services, and three levels of public parking below grade for the Toronto Parking Authority. The project is expected to be completed in 2019.
  - North West (NW) Path Phase 2 (\$50.0 million) The North West PATH Phase 2 extension will connect the existing PATH system from Union Station, along York Street to Wellington Street, \$50.0 million in capital funding is planned in 2021-2023.
  - Renewable Energy Program (\$43.200 million) This program encompasses projects that harness energy that comes from natural, sustainable sources, such as the sun, earth and biomass, which are cleaner alternatives to traditional energy sources and improve the health of residents and the general public.
  - Energy Conservation & Demand Management (\$38.0 million) The Energy Conservation & Demand Management Plan was unanimously approved by City Council in 2014 and provides a clear roadmap for future energy conservation measures. The objective of the plan is to upgrade facilities infrastructure and energy performance while establishing Toronto as a leader among North American cities in energy efficiency and climate change mitigation.
  - Combined Heat & Power (CHP) (\$28.073 million) The Combined Heat & Power projects involve the use of a heat engine or power station to simultaneously generate electricity and useful heat. CHP captures some or all of the by-product for heating very close to the plant. These initiatives will be implemented at City facilities and funded through recoverable debt.

- Community Energy Planning (\$19.362 million) This program is an area-based approach to energy planning that models energy needs for existing and future development.
  - The objective is to integrate energy considerations, including water, solid waste and transportation choices, early into the land use planning process and seize opportunities to implement energy solutions such as conservation and peak demand reduction, resiliency, and energy growth.
  - The 2017-2026 Capital Budget and Plan includes funding for community based green energy projects including 4 YMCA buildings in the City of Toronto to reduce energy consumption by implementing the retrofit measures as described in the Energy Audit Reports conducted by Sheridan College, Centre for Advanced Manufacturing and Design Technologies (CAMDT) for each of the 4 sites.
- District Energy Systems (\$18.0 million) District Energy System projects contribute to the Environment & Energy Division's focus on building resiliency to extreme weather events by offering a more efficient and lower carbon way of heating and cooling multiple buildings in an area. Environment & Energy, in collaboration with other City Divisions, is continuing to identify opportunities for implementation of this energy system integration.
- Demand Response Program (\$17.0 million) This program enables a co-ordinated reduction of electricity demand by City end-users to balance province-wide demand and supply capabilities during periods when electricity supply is constrained, as determined by the Independent Electricity System Operator (IESO).
  - The Demand Response program is administered by the IESO and pays participants to reduce electricity use at periods of peak electrical demand. The City has participated in the Province's Demand Response Program since 2012.
  - Environment & Energy staff continue to work with City Programs, Agencies, and Corporations to identify demand response opportunities at City facilities and sites to develop a pipeline of potential Demand Response projects.

# 2017 Preliminary Capital Budget and Future Year Commitments

Included as a sub-set of the 10-Year Capital Plan is the 2017 Preliminary Capital Budget and Future Year Commitments, that consists of 2017 and future year cash flow for projects previously approved by Council; adjustments (Scope Change) to those previously approved projects; as well as new projects that collectively require Council approval to begin, continue or complete capital work.

• Table 3a below lists the 2017 Preliminary Capital Budget and Future Year Commitments for FREEE:

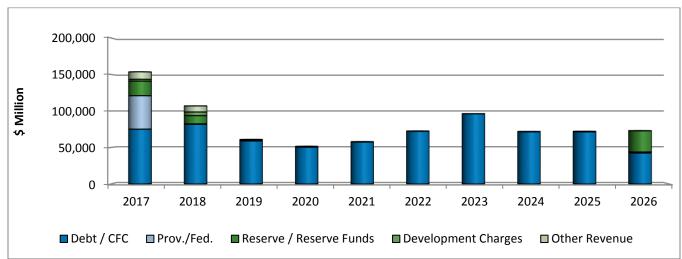
Table 3a2017 Cash Flow & Future Year Commitments (In \$000s)

							•		-		
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Total 2017 Cash Flow & FY Commits
Expenditures:											
Previously Approved											-
Barrier Free / Equity	1,509	3,000	1,200								5,709
Environmental Remediation	607	133									740
Mechanical and Electrical	8,138	13,820	6,341								28,299
Renovations	2,598	1,669	500	1,000	385						6,152
Re-Roofing	2,600	700	200	250							3,750
Sitework	3,581	3,431	100	100							7,212
Structural / Building Envelope	8,857	8,762	6,200	3,965	700						28,484
Renewable Energy Program	8,900	4,300									13,200
Community Energy Planning	2,264	2,828	270								5,362
Toronto Strong Neighbhourhoods Strategy	150	150									300
St. Lawrence Market North Redevelopment	15,421	40,962	12,563								68,946
Union Station Revitalization	91,003	30,532									121,535
Others	3,005	850	500	250							4,605
Subtotal	148,633	111,137	27,874	5,565	1,085	-	-	-	-	-	294,294
Change in Scope											
Mechanical and Electrical	(500)										(500)
Renovations	(135)										(135)
Re-Roofing	(450)										(450)
Sitework	(2,272)	(1,210)									(3,482)
Structural / Building Envelope	(210)	(652)		(2,365)	(700)						(5,327)
Combined Heat & Power (CHP)	2,073	()	(_,,	(_//	()						2,073
Toronto Strong Neighbhourhoods Strategy	(150)	(150)									(300)
Others	90	(150)									90
Subtotal	(1,554)	(2,012)	(1,400)	(2,365)	(700)	-	_	_	_	-	(8,031)
New w/Future Year	(1)0017	(2)012/	(1):007	(2)0007	(/00/						(0)001)
Environmental Remediation	971	395									1,366
Emergency Repairs	507	555									507
Mechanical and Electrical	4,461	7,489	5,105	1,832	2,698						21,585
Renovations	501	2,030	874	1,052	2,098						3,405
			0/4								
Re-Roofing	20	1,812	1 1 5 0	2 001	2 5 0 7						1,832
Sitework	59	270	1,150	2,081	2,507	2 5 0 0					6,067
Structural / Building Envelope	5,337	1,950	1,000	2,000	2,500	2,500					15,287
Renewable Energy Program	500										500
Community Energy Planning	5,000										5,000
Energy Conservation & Demand Management	2,000										2,000
Channel and Counter Strategy	1,500										1,500
Office Modernization Program	6,300	3,000									9,300
Toronto Strong Neighbhourhoods Strategy	3,398	650									4,048
Others	6,501	2,249	50	50							8,850
Subtotal	37,055	19,845	8,179	5,963	7,705	2,500	-	-	-	-	81,247
Total Expenditure	184,134	128,970	34,653	9,163	8,090	2,500	-	-	-	-	367,510
Financing:											
Debt/CFC	75,090	63,015	26,710	9,163	8,090	2,500					184,568
Debt Recoverable	30,587	40,864	6,673								78,124
Other	10,224	8,305	1,000								19,529
Reserves/Res Funds	19,974	11,342	270								31,586
Development Charges	2,500	5,000									7,500
Provincial/Federal	45,759	444									46,203
Total Financing			24 652	0 162	8 000	2 500					
	184,134	128,970	34,653	9,163	8,090	2,500	-	-	-	-	367,510

Approval of the 2017 Preliminary Capital Budget of \$184.134 million will result in the future year funding commitments of \$128.970 million in 2018, \$34.653 million in 2019, \$9.163 million in 2020, \$8.090 million in 2021, and \$2.500 million in 2022 for a total of \$367.510 million.

• Extended multi-year commitments for ongoing SOGR work will enable Facilities Management to take advantage of multi-year contract awards which will improve the Program's delivery and spending rates.

Chart 3 2017 – 2026 Preliminary Capital Plan by Funding Source (In \$000s)



The Preliminary 10-Year Capital Plan of \$1,030.3 million will be financed by the following sources:

- Debt accounts for \$677.072 million or 65.7% of the financing over the 10-year period.
  - The debt funding is below the 10-year debt affordability guidelines of \$708.094 million allocated to this Program by \$31.023 million, dedicated to SOGR and Service Improvement projects:
    - Facilities Management initiatives (\$477.611 million) including:
      - ✓ Mechanical & Electrical (\$155.142 million),
      - ✓ Structural / Building Envelope (\$103.992 million),
      - ✓ Renovations (\$80.270 million),
      - ✓ Sitework (\$47.670 million),
      - ✓ Emergency Repairs (\$27.548 million),
      - ✓ Re-Roofing (\$24.624 million), and
      - ✓ Environmental Remediation(\$20.100 million)
    - Union Station Revitalization (including Union Station SOGR) (\$116.069 million)
    - Real Estate Services initiatives (\$17.100 million) including:
      - ✓ SOGR work at various leased facilities (\$11.800 million),
      - ✓ St. Lawrence Market South Renovations (\$2.000 million),
      - ✓ Portland Yards Consolidation Study and Analysis (\$1.5 million), and
      - ✓ Union Station Security and Operational Enhancements (\$0.750 million)
    - Corporate Security (\$13.477 million)
    - City-Wide Strategic Initiatives (\$13.100 million)
    - St. Lawrence Market North Redevelopment (\$10.400 million)
    - Toronto Strong Neighbourhoods Strategy (\$8.900 million)

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- Federal/Provincial Grants fund \$50.104 million or 4.9% of the Preliminary 10-Year Capital Plan's planned expenditures. The majority of the funding is for the Union Station Revitalization capital project (\$45.406 million) which receive funding from other levels of government including Metrolinx and Transport Canada.
- Reserve and Reserve Funds constitute \$60.586 million or 5.9% of required funding over 10 years for the following major projects:
  - The Union Station Revitalization project is funded partially from the Union Station Reserve Fund (\$9.835 million); Strategic Infrastructure Partnership (\$2.200 million) and Capital Financing Reserve (\$0.175 million) as previously approved.
  - The St. Lawrence Market North Redevelopment is partially funded by the Capital Financing Reserve (\$15.000 million) and the Provincial Offense Courts Stabilization Reserve (\$3.525 million) as a contribution from Court Services towards the project for future court rooms to be built at St. Lawrence Market North building.
  - Community Energy Planning projects receive funding of \$0.851 million from the Toronto Energy Conservation Fund for community based green energy projects.
  - An additional \$29.0 million in various SOGR projects (Mechanical and Electrical, Structural / Building Envelope, and Sitework) will be funded from the Capital Financing Reserve in 2026, utilizing the reserve to support the completion of capital work required and avoid debt borrowing and associated debt servicing costs in the City's Operating Budget.
- Recoverable Debt, which provides \$215.524 million or 20.9% of the Preliminary 10-Year Capital Budget and Plan's funding, is dedicated primarily to the following major capital projects:
  - Sustainable Energy projects which are primarily funded through recoverable debt including Renewable Energy Program, Combined Heat & Power (CHP), District Energy Systems, Demand Response Program, Community Energy Planning and Energy Conservation & Demand Management (\$162.784 million)
  - > Union Station Revitalization (\$24.719 million)
  - > St. Lawrence Market North Redevelopment (\$26.021 million)
  - St. Lawrence Market South Renovations planned in 2017 and 2018 (\$2.0 million)
  - Recoverable debt will be repaid through energy savings and future streams of leasing revenues upon completion of the projects.
- Development Charges, which represent \$7.500 million or 0.7% of the Preliminary 10-Year Capital Budget and Plan's funding source, provides eligible funding to the Union Station Revitalization project.
- Other sources of funding, which account for \$19.531 million or 1.9% will be utilized for the following redevelopment/revitalization projects:
  - The St. Lawrence Market North Redevelopment project will receive a total of \$14.000 million from Toronto Parking Authority as a contribution towards the construction of three levels of parking below grade.
  - > The Union Station Revitalization project will receive \$3.131 million from VIA Rail and other stakeholders.
  - The Rehabilitation of Western Channel Dockwall project will receive \$1.900 million from the Toronto Port Lands Company (TPLC) and \$0.500 million from the Toronto Port Authority, for a total of \$2.400 million. The total funding in the 2017 – 2026 Plan is \$3.9 million, with the remaining \$1.5 million funded through debt.

# State of Good Repair (SOGR) Backlog

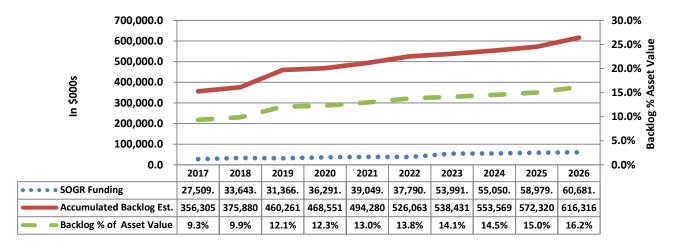


Chart 4 SOGR Funding & Backlog (In \$000s)

- Facilities Management is responsible for capital improvements and repairs at more than 457 facilities, covering over 11.8 million square feet with an approximate replacement value of \$4.6 billion including Union Station.
- The Facilities Management building portfolio noted above is comprised of a number assets utilized by City Programs and Agencies for their service delivery, including among others:
  - > Toronto Police Services 43 buildings / 2.3 million square feet
  - > Fire Services 97 buildings / 0.9 million square feet
  - Emergency Medical Services 35 buildings / 0.4 million square feet
  - > Facilities Management 272 buildings / 8.0 million square feet
- Based on current funding levels, FREEE invests in State of Good Repairs (SOGR) at a rate of approximately 1 percent of the replacement value compared to the industry standard of 2 to 4 percent.
- With estimates of SOGR backlog escalating, it is critical to ensure that limited resources are optimally
  allocated in a manner that maximizes the utility of the City's capital assets. FREEE dedicates the debt funding
  envelope annually to address critical needs for these aging facilities and scheduled life cycle replacements of
  major components that are at the end of their service life.
- Due to the age of many of the City's buildings, the backlog will increase from \$356.305 million or 9.3% of replacement asset value in 2017 to \$616.316 million or 16.2% of replacement asset value by the end of 2026, as described in Chart 4.
- Facilities Management play a corporate stewardship role, and a leadership role in collaboration with City Programs and Agencies for setting standards and ensuring all City-owned facilities are maintained in a manner that meet operational needs and improve asset management. The following table provides a breakdown of SOGR by asset category.

SOGR Backlog by Asset Category (In \$0005)										
Total	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
State of Good Repair Funding	27,509	33,643	31,366	36,292	39,050	37,791	53,991	55,050	58,979	60,681
Accumulated Backlog Est. (yr end)	356,306	375,880	460,261	468,552	494,280	526,063	538,431	553,569	572,321	616,316
Backlog %Asset Value	9.3%	9.9%	12.1%	12.3%	13.0%	13.8%	14.1%	14.5%	15.0%	16.2%
Asset Value	3,811,930	3,811,930	3,811,930	3,811,930	3,811,930	3,811,930	3,811,930	3,811,930	3,811,930	3,811,930
Mechanical and Electrical										
State of Good Repair Funding	4,439	12,249	11,956	10,587	10,972	11,207	16,021	17,178	20,074	17,848
Accumulated Backlog Est. (yr end)	123,212	135,140	160,678	163,263	173,441	176,895	189,346	185,663	192,744	206,690
Renovations										
State of Good Repair Funding	3,495	3,702	3,565	7,055	5,837	7,616	16,557	7,260	16,446	5,773
Accumulated Backlog Est. (yr end)	70,273	73,250	84,629	86,760	93,745	112,733	101,064	102,997	98,478	130,699
Re-Roofing										
State of Good Repair Funding	2,170	2,525	331	798	748	1,559	4,596	7,079	1,571	3,337
Accumulated Backlog Est. (yr end)	20,162	20,544	28,648	28,656	32,894	38,329	39,141	33,954	38,288	39,954
Sitework										
State of Good Repair Funding	1,383	2,880	3,326	5,184	7,694	4,854	3,298	3,627	7,870	18,182
Accumulated Backlog Est. (yr end)	58,410	59,899	77,696	83,430	85,140	87,184	87,386	90,565	90,092	78,251
Structural/Building Envelope										
State of Good Repair Funding	11,024	10,197	9,928	10,409	11,539	10,296	11,258	17,647	10,758	13,280
Accumulated Backlog Est. (yr end)	86,281	88,288	108,430	105,588	107,365	107,455	111,988	125,821	136,212	144,905
Other										
State of Good Repair Funding	4,998	2,091	2,260	2,260	2,260	2,260	2,260	2,260	2,260	2,260
Accumulated Backlog Est. (yr end)	(2,032)	(1,241)	180	855	1,696	3,468	9,506	14,569	16,507	15,818

Table 4 SOGR Backlog by Asset Category (In \$000s)

The accumulated SOGR backlog is determined based on the results of building condition assessments (BCA) which entails annual verification and full technical evaluation of each City building and all fixed components on a five-year cycle.

- Facilities, Real Estate, Environment & Energy has placed a greater emphasis on completing BCAs as part of its effort to improve asset lifecycle management and more accurately identify and represent critical SOGR needs in the portfolio.
- A major contributor to the increase in SOGR backlog is attributed to completing more BCAs than prior years. The number of BCAs completed over the last 12 months increased by 22, increasing the required SOGR work previously unidentified in buildings with no or outdated BCAs. Facilities Management is striving to complete BCAs on the entire building portfolio by 2018, at which point the SOGR backlog is expected to level off.

# 10-Year Capital Plan: Net Operating Budget Impact

Net Operating impact Summary (in \$0005)										
	2017	Budget	2018 Plan		2019 Plan		2017 - 2021		2017 -	2026
Projects	\$000s	Positions	\$000s	Positions	\$000s	Positions	\$000s	Positions	\$000s	Positions
Previously Approved										
City-Wide Physical Security Enhancements			2.0		2.0		4.0	-	4.0	-
Solar Photovolatic Program	57.6		57.6		57.6		172.8	-	172.8	-
Technical Audits & Capital Project Validations			(3.5)		(6.8)		(10.2)	-	(10.2)	-
New Projects - 2017										
RES Asset Management - SAP System Replacement	(26.0)		(26.0)		(26.0)		(78.0)	-	(78.0)	-
Total (Net)	31.6	-	30.1	-	26.8	-	88.5	-	88.5	-

 Table 5

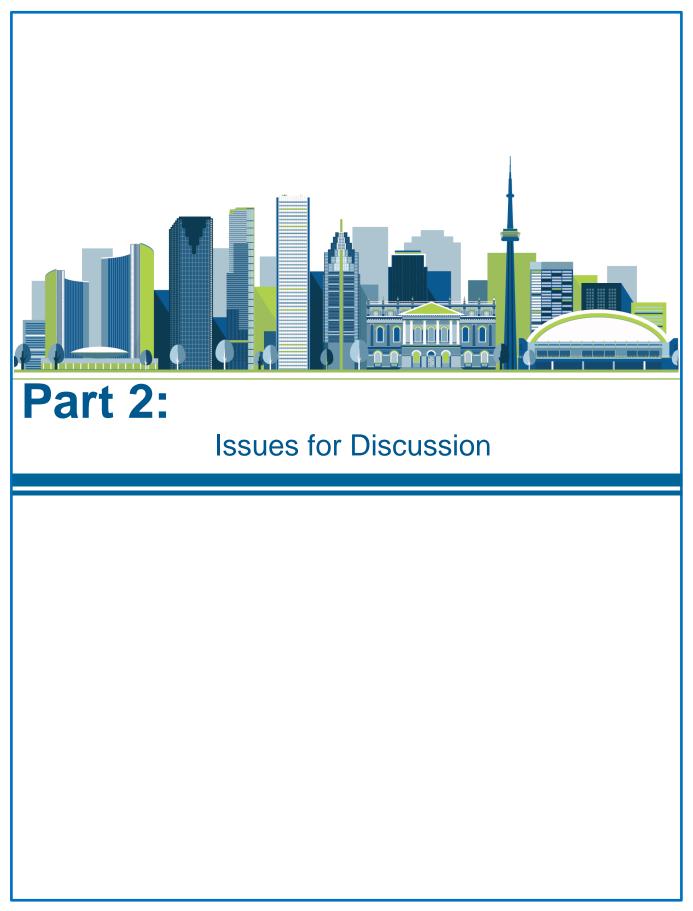
 Net Operating Impact Summary (In \$000s)

The Preliminary 10-Year Capital Plan will increase future year Operating Budgets by a total of \$0.089 million net over the 2017 – 2026 period, as shown in the table above.

This is comprised of the following impacts to capital projects:

- City-Wide Physical Security Enhancements additional funding represents an increase in operating costs under the new Security Incident Management software required as part of this initiative to implement security enhancements as various City-owned facilities.
- Solar Photovoltaic Program Adjustment for the Solar Photovoltaic (PV) capital initiative to take into account the reduced forecasted revenues for 2017 resulting in a reduction of capital repayments and a net increase to the Preliminary 2017 Operating Budget.
- Technical Audits & Capital Project Validations Adjustment for the inflationary component of salary increases
  related to the reduction of two temporary capital positions in the Project Management Office (PMO) as a result
  of the completion of this capital project.
- Real Estate Services (RES) Asset Management SAP System Replacement The current asset management software for Real Estate Services does not provide the functionality to meet the operating requirements of the business and requires a software replacement. The net increase in capital recovery of \$0.026 million represents adjusting from nine months of salary recovery to a full year recovery to deliver this capital initiative.

These future operating impacts will be reviewed each year as part of the annual Operating Budget process.



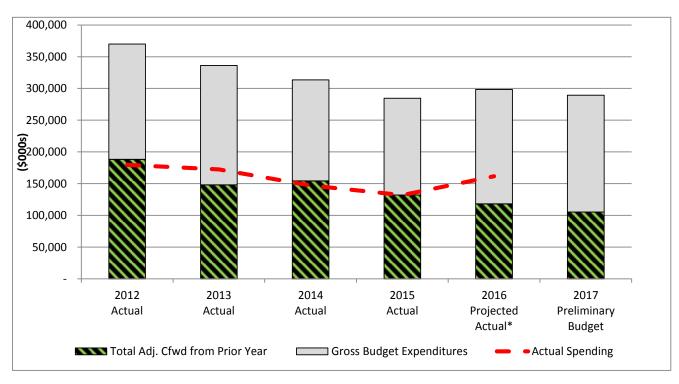
# **Issues Impacting the 2017 Capital Budget**

# **Review of Capital Projects and Spending**

- City Council, at its meeting of July 12, 2016 considered the report entitled "2017 Budget Process Budget Directions and Schedule EX16.37" and directed staff to:
  - Submit their 2017 2026 Capital Budget and Plans requiring that annual cash flow funding estimates be examined to more realistically match cash flow spending to project activities and timing, especially in the first 5 years of the Capital Plan's timeframe.
- The 2017 2026 Capital Budget and Plan for Facilities, Real Estate, Environment & Energy (FREEE) has been established following a review of capital requirements based on the reprioritization of capital needs; a review of the Program's spending capacity and the readiness to proceed of planned projects; as well as the ability to reduce overall debt funding and/or leverage non-debt funding sources.
  - The 10-Year Capital Plan includes the deferral of \$51.079 million in 2017 cash flows to future years based on project readiness and spending capacity by aligning to actual project timelines, and activities.
  - The Preliminary 2017 Capital Plan also reflects \$17.7 million in debt funding below the 2017 debt target of \$92.8 million and \$31.0 million under the 10-Year Capital Budget and Plan of \$708.1 million.
  - FREEE had an average annual spending rate over the past five years 2012 2016 of 49.5%, inclusive of large scale, multi-year major capital projects such as the Union Station Revitalization, St. Lawrence Market North Redevelopment, Nathan Phillips Square Revitalization, and Old City Hall HVAC. Average spending rates over this period for SOGR projects is 55.1%.
  - Facilities Management is also responsible for capital project delivery of client initiative and facilities-related projects. Spending rates within these projects is expected to be over 65% in 2016.
- The following tables illustrates FREEE's rate of spending from 2012 to 2016.

2012					2013			2014			2015			2016		
Catagory	Dudaat	Antural	Spending Rate	Dudaat	A stual	Spending Rate	Durlant	A stual	Spending Rate	Dudaat	Antural	Spending Rate	Dudeet	Projected	Spending Rate	2012-2016
Category	Budget	Actual	%	Budget	Actual *	%	Avg. %									
Health & Safety	4,058	1,311	32.3%	6,272	3,447	55.0%	5,652	3,013	53.3%	9,766	8,343	85.4%	3,067	2,294	74.8%	63.9%
Legislated	644	643	99.7%	1,299	1,001	77.1%	3,227	1,505	46.6%	3,920	1,965	50.1%	3,317	2,486	75.0%	61.2%
SOGR	72,526	36,338	50.1%	45,247	24,374	53.9%	47,417	29,978	63.2%	59,018	31,715	53.7%	70,066	39,876	56.9%	55.1%
Service Improvement	275,142	132,967	48.3%	275,380	142,936	51.9%	249,762	112,065	44.9%	188,346	85,807	45.6%	204,994	116,088	56.6%	49.4%
Growth Related	17,610	8,353	47.4%	8,034	567	7.1%	7,467	449	6.0%	23,442	4,203	17.9%	16,881	819	4.8%	19.6%
Total	369,981	179,611	48.5%	336,231	172,324	51.3%	313,525	147,009	46.9%	284,492	132,033	46.4%	298,324	161,562	54.2%	49.5%

# Capacity to Spend – Budget vs. Actual (In \$000s)



- Factors contributing to the average 49.5% spend rate over the past five years include:
  - > Projects completed under budget, with remaining funding not required.
  - Design and scope changes due to unplanned events such as found site conditions, required environmental assessments and remediation that delay projects from progressing, which is further highlighted by the diverse portfolio of facilities and the overall age of the City's building stock.
  - > Projects deferred or cancelled, post-approval, based on business decisions or directives received.
  - Lack of standardization in terms of widely accepted and followed procurement and project management practices, which is being addressed through the newly created organizational structure in Facilities Management, implemented in the second half of 2016.
  - Coordination with key stakeholders on all major capital projects (specifically Union Station and the St. Lawrence Market North redevelopment projects) to ensure public disruption, and scheduling conflicts are minimized while facilities remain active and open to the public.
- The Facilities Management Division is currently implementing a number of initiatives and priority actions to improve capital spending rates in 2017. These actions include:
  - Emphasis on securing contracts and commitments in 2016 for work to be performed and projects to be implemented in 2017. As of September 30, 2016, under the core SOGR Facilities Management program, capital commitments were \$34.8 million compared to \$27.0 million at the same time last year (a 29% increase), demonstrating improvement in the setup and delivery of capital projects.
  - Implementation of the Project Management Office, including recruitment of staff with the required skill set, to improved planning, procurement and overall coordination of capital project delivery across the portfolio.
  - Introduction of new technology, including the Project Tracking Portal, to improve management of capital project execution by providing up-to-date project information on demand

- Better project planning and delivery through the use of programs within major categories of capital repairs across like facilities within the portfolio. This will optimize the use allocated funding, reduce duplication in the planning and procurement process of these projects, and address backlog in a more efficient manner.
- > Through the Facilities Management Transformation initiative, greater alignment between preventative maintenance and SOGR plans.
- Adjustment of cash flows for SOGR and major projects to better reflect current plans and schedules. The most significant include:
  - St. Lawrence Market North Redevelopment: \$12.6 million deferred to 2019
  - Union Station Revitalization: \$25.0 million deferred to 2018
- Changes in the planning process of future year SOGR work, including steps to formalize and standardize this process through the use of industry measures such as the Facility Condition Index, and benchmarking against industry standards.

# Unmet Capital Projects Included in the Preliminary 10-Year Capital Plan

The following is a list of capital projects are now included in the Preliminary 10-Year Capital Plan as a result of cash flow realignment, freeing up the debt capacity to accommodate unmet needs within the Program:

## Unmet Needs Included in the 2017-2026 Preliminary Capital Plan

(In \$000s)

		<b>Total Project</b>			-							
Project Description	Criteria	Expenditure	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
Office Modernization Program	5	9,300.0	6,300.0	3,000.0								
Channel & Counter Strategy	6	1,500.0	1,500.0									
Portland Yards Consolidation	5	1,500.0	750.0	750.0								
1050 Ellesmere Building Enhancements	1	2,000.0	500.0	1,500.0								
Total		14,300.0	9,050.0	5,250.0	-	-	-	-	-	-	-	-

#### Criteria to evaluate unfunded priority capital projects:

2. Capital projects to ensure legislative compliance.

4. Capital projects that leverage an opportunity that would otherwise be missed (financial/timing/coordination).

5. Capital projects that effect operating savings/efficiencies or cost avoidance.

6. Capital projects to implement approved Council priorities.

7. SOGR projects that reduce backlog.

8. Capital projects to address a sustained service demand.

The Office Modernization Program (OMP)

The Office Modernization Program is an initiative to modernize and optimize the City's real estate portfolio. Modernization enhances employee collaboration and mobility, offering an open work environment, increased access to natural light, and improved energy efficiency, while targeting 10-15% cost savings through collapsed leases.

At its meeting on July 7, 8, and 9, 2015, Council adopted the report entitled "*Office Modernization Program – Pilot Projects*". This report requested funding of \$3.12 million to initiate projects at 3 locations to modernize City office space, develop office standards that allow for a more collaborative working environment, and allow for the collapse of leases at non-City owned space in an effort to maximize and optimize the use of City office space.

http://www.toronto.ca/legdocs/mmis/2015/gm/bgrd/backgroundfile-81136.pdf

Through the 2016 Budget process, an additional \$6.03 million in funding was included to allow for construction of the 3 pilot locations, for a total of approx. \$9M to be used in the pilot phase.

<sup>1.</sup> Approved capital projects that are over debt target due to cost escalation.

<sup>3.</sup> Health & Safety or SOGR projects that need to be addressed to avoid service interruption or legal claims.

- In 2016, the Program substantially completed two projects, comprised of two floors at Metro Hall. Design of the 1<sup>st</sup> floor at the North York Civic Centre was also completed with construction to be completed in 2017.
- A forthcoming staff report to City Council in the spring of 2017 will present a status update on OMP and results of the 3 pilot projects. The multi-year strategy and full program business case will be included with a report to City Council in the fall of 2017.
- For 2017, the Office Modernization Program is proposing an additional 4 pilot projects, targeting two at Metro Hall and City Hall, respectively. Financial payback of these locations range roughly 6 years with savings generated through space consolidation and lease savings. Further analysis and consultations are being conducted to develop optimal plans that maximize benefits to the City.
- The 2017-2026 Preliminary Capital Budget and Plan includes \$9.3 million for the OMP project, however additional of \$78.0 million is required, based on preliminary estimates, to continue with this initiative in future years.
- Customer Service Center of Excellence Channel and Counter Strategy
  - As part of the Customer Service Centre of Excellence, a core stream of work is the Channel and Counter Strategy. The Chief Corporate Officer presented this plan for the Channel & Counter Strategy to the Government Management Committee (GMC) at its meeting on June 15, 2015. <u>http://www.toronto.ca/legdocs/mmis/2015/gm/bgrd/backgroundfile-81551.pdf</u>
  - The main objective of this strategy is to outline the overall vision for the delivery of diverse channel options and optimal counter services across the City. This will include an assessment of 41 counters across Civic Centres.
  - Pilot initiatives are underway to coordinate service delivery at counters at York Civic Centre (Revenue and Courts counters) Metro Hall and Scarborough Civic Centre (Toronto Employment & Social Services (TESS) and Children's Services) and North York Civic Centre (Toronto Buildings and City Planning counters).
  - Included in the 2016 Approved Capital Plan for FREEE was \$2.565 million for business process reviews and the development of the plan and business case.
  - Work in 2016 included conducting business process review sessions with eight City programs with the intent to merge and migrate services to an online platform. One hundred and seven services were identified to be migrated online, resulting in potential monetary savings and decreased transactional volume at service counters.
  - In 2017, 8 City programs will be migrated to a digital service platform. In addition, phased business process reviews will be conducted for the balance of the 107 services to identify opportunities to migrate them online under the "Toronto at your Service" brand.
  - Any efficiencies or funding requirements resulting from this strategy's implementation plan will also be considered as part of future Budget processes. A forthcoming staff report in the spring of 2017 will present a multi-year strategy and full program business case.
- Port Land Yards Consolidation
  - In line with the City's Strategic Action #19 "Improve Customer Service" and #26 "Finance the City's Growth", FREEE has included \$1.5 million in the 2017-2026 Preliminary Capital Budget and Plan to fund the business case and study for the Port Land Yards consolidation.

- There are currently 7 City Yards in the Port Lands area. FREEE's goal is to consolidate these yards into a centralized "yards campus" that will provide new and improved facilities to meet the current and future operating demand. The consolidation will also bring operating efficiencies such as shared office space, outdoor storage, and other co-location synergies.
- The consolidation will also free up existing yard properties for potential development, new parks, or community space opportunities
- Funding included in the Preliminary 10-Year Capital Plan will be used to fund project studies, develop the conceptual design, and provide a cost estimates. The results of these will be reported back to Council in 2018.
- 1050 Ellesmere Building Enhancements
  - In March 2016, a fire caused significant damage to the City's Ellesmere fleet maintenance facility. Rebuilding of the facility will be funded through insurance proceeds, however, FREEE has included \$2.0 million in the Preliminary 10-Year Capital Plan to fund additional enhancements to the building, which will ensure Fleet Services can meet current operational requirements and allow for better customer service.
  - Enhancement funding will allow for a larger building envelop and equipment required to service Compressed Natural Gas (CNG) vehicles, which was not feasible within the previous facility.

# Reporting on Major Capital Projects: Status Update

- At its meeting of October 24th, 2012, the Audit Committee considered a report from the Auditor General entitled, a "*Mid-Term Review of the Union Station Revitalization: Managing Risks in a Highly Complex, Multi-Year, Multi-Stage, and Multi-Million Project*" (AU9.7). The report recommended enhanced oversight and reporting to promote accountability and transparency for the project. <u>http://www.toronto.ca/legdocs/mmis/2012/au/bgrd/backgroundfile-50913.pdf</u>
- The action plan to implement the Auditor General's recommendations outlined is twofold:
  - Since 2013, the quarterly capital variance report includes additional detail on large capital projects, including life-to-date information, milestones and milestone slippages and any cost escalations for all major City capital projects.
  - Since 2013, detailed information has been provided in the Capital Budget Notes specifically on Union Station and other current or completed major capital projects including St. Lawrence Market North Redevelopment, Nathan Phillips Square Revitalization and Old City Hall HVAC and Electrical Upgrades.
- The following detailed information presents FREEE's major capital projects in accordance with that directive:

## Union Station Revitalization Project

- Project Overview
  - Union Station is the largest transportation hub in the country, handling 65 million passengers annually and expected to double by 2031. It is currently undergoing an entire redevelopment and revitalization in order to accommodate the increasing volumes and turn the landmark facility into a transportation, community hub and destination.
  - This includes excavation for a new retail concourse level, construction of two new concourse for GO Transit, restoration of the VIA concourse and renovations to the West Wingand Centre Block and exterior restoration of the building.

- Project Status
  - > The Union Station Revitalization Project is now in its sixth year of a multi-year construction schedule.
  - Stage 1 work substantial completed with handover of completed space to the head lessee of retail space beneath the York and VIA concourses and Promenade level underway; retail operations expected to start opening in Q2 2017.
  - Significant progress of the new Bay Street Concourse, VIA Concourse, Great Hall restoration, remaining retail areas, East Wing exterior façade, and moat areas.
- Project Challenges
  - The project has experienced challenges due to a number of factors, including found site conditions such as heritage, environmental elements including designated substances, and performance issues with the General Contractor/Construction Manager on Stage 1, the prime consultant, and certain subcontractors.
  - In addition, development of the stage 2/3 schedule, with the inclusion of transfers of work from Stage 1, has created further challenges.
  - To mitigate risks, project teams have responded with value engineering, constructability changes, challenging of tender results, retendering, minor scope adjustments, and consideration of different construction methodologies.
- Financial Update
  - Total project cost of \$800.7 million remains unchanged from the latest approved budget. Funding sources are outlined in the Table 1 below.

Table 1 – Union Station Revitalization Funding Sources (\$ millions)						
External Funding Sources:						
GO / Metrolinx	191.8					
Transport Canada	133.0					
Transport Canada – Transit Secure	6.5					
VIA Rail	24.9					
Other Stakeholders	2.4					
Total External Funding	358.6					
Internal Funding Sources:						
City Debt	180.5					
Recoverable Debt	190.5					
Reserves	60.4					
Development Charges	7.9					
Section 16 Agreements	2.8					
Total Internal Funding	442.1					
Total Funding	800.7					

The 2017 - 2026 Capital Budget and Plan has been updated to reflect the current annual cash flows expected for the remainder of the project. As of the end of 2016, it is estimated that \$627.052 million, or 78.3%, of the project budget will have been spent. As a result of the challenges noted above, an additional \$25.0 million in cash flow funding was deferred from 2017 to 2018. The revised project cash flows are outlined below in Table 2.

Table 2 – Union Station Revitalization Project Budget & Plan (\$ millions)											
	Estimated Life to Date (As of Dec 31, 201)	2017 Budget	2018 Plan	Total							
USR Spending	627.052	143.075	30.532	800.659							

\*Includes an expected \$52.072 million of 2016 carry forward.

## St. Lawrence Market North (SLMN) Redevelopment Project.

- Project Overview
  - This project requires demolishing the existing north building and replacing it with a multi-storey, multipurpose facility housing a public market at ground level, compatible ancillary uses on a mezzanine overlooking the market hall, multi-levels of Provincial Offenses Act traffic courts for Court Services, and four levels of public parking below grade for the Toronto Parking Authority.
- Project Status
  - > Construction of the Temporary Market and client relocation was completed in June 2015.
  - > The Design Development Stage of the new North Market Building has been completed.
  - Demolition of the existing North Market Building at 92 Front St., including archeological assessment and environmental remediation of the site in advance of new construction, is currently underway. Archaeological evidence of previous Market builds dating 1831, 1851 and 1904 have been recovered.
  - In light of these significant findings, a stage 4 (and final) archeological investigation/mitigation is needed requiring the existing building to be demolished to allow for full site access. This stage is expected to be completed by the end of 2016, subject to extent of archeological findings and regulatory approval requirements
  - Tender and award of the permanent building construction contract is expected to be completed in Q1 2017, subject to the duration of the archeological assessment.
  - > The project is expected to be completed in early 2019, subject to confirmation from the contractor.
- Project Challenges
  - > To date, the project has experienced a considerable amount of redesign in order to come within budget.
  - Design errors were also identified by City staff and raised with the consultant. Additional time was required to settle these changes and make the appropriate updates to the design documents.
  - Project schedule continues to be a challenge given the rich history of market activity on this site and the requirements for archeological assessment as noted above.
- Financial Update
  - Total project cost of \$91.458 million remains unchanged from the latest approved budget. Funding sources are outlined in the Table 1 below.

Table 1 - St. Lawrence Market North Redevelopment Funding Sources (\$ millions)	
Recoverable Debt	39.7
Contribution from Toronto Parking Authority for Underground Garage	14.0
Toronto Parking Authority – Yorkville Garage Joint Venture	15.0
Court Services Stabilization Reserve	4.4
Development Charges	5.0
Section 37/42/45	3.0
Debt Funding	10.4
Total	91.5

The 2017 – 2026 Capital Budget and Plan has been updated to reflect the timing of annual cash flow funding expected for the remainder of the project. As of the end of 2016, it is estimated that \$11.343 million, or 12.4%, of the project budget will be spent. As a result of the challenges noted above, cash flows have been deferred to 2019. The revised project cash flows are outlined below in Table 2.

Table 2 - St. Lawrence Market North Redevelopment Project Budget & Plan (\$ millions)								
	Estimated Life to Date (As of Dec 31, 2016)		2018 Plan	2019 Plan	Total			
SLMN Spending	11.343	26.590	40.962	12.563	91.458			
*Includes on expected \$11,160 of 2016 corruptory								

\*Includes an expected \$11.169 of 2016 carry forward.

## Old City Hall HVAC Project

- Project Overview
  - The Old City Hall HVAC project replaced new ventilation and air conditioning system throughout the building including associated new head-end equipment, Enwave 'Deep Lake' cooling infrastructure, new ductwork, piping and air conditioning units, new electrical service, new ceilings and shafts, new lighting, new power requirements, and plaster ceiling stabilization/consolidation.
- Project Status
  - The project achieved substantial completion in August 2015, with minor deficiency work and claim settlements outstanding.
  - A Statement of Claim Notice was received by the City from the project contractor and is under review with internal legal/project team.
- Financial Update
  - The construction project was completed within the approved budget of \$36.899 million, which is fully funded through City debt.
  - It is expected all project funding will be spent. Minor funding will be carried forward from 2016 into 2017 until the claim settlements are resolved. There is no 2017 Capital Budget or future year impact.

# **Issues Impacting the 10-Year Capital Plan**

# **Unmet Needs**

The "Unmet Capital Needs" as identified in the table below, cannot be accommodated within the City's debt targets given the limitations on debt servicing costs and are therefore not included in the 2017 Preliminary Capital Budget and 2018-2026 Capital Plan for FREEE. The projects will be included on the list of "Unfunded Capital Priorities" considered for future funding in conjunction with the revenue options and tools identified in the report "The City of Toronto's Immediate and Longer-term Revenue Strategy Direction" from the City Manager and Deputy City Manager & CFO for the 2018 Budget process.

## Unmet Needs (In \$000s)

(11 \$0003)												
		Total Project										
Project Description	Criteria	Expenditure	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
AODA Initiative	2	192,000.0		2,428.6	25,610.1	38,848.0	49,657.3	38,389.9	25,152.0	11,914.1		
Electrical Resiliency Program	6	16,300.0	2,400.0	5,600.0	6,100.0	2,100.0	100.0					
Office Modernization Program - Future Year Funding	5	78,000.0		6,000.0	9,000.0	9,000.0	9,000.0	9,000.0	9,000.0	9,000.0	9,000.0	9,000.0
Channel & Counter Strategy - Future Year Funding	6	7,693.0		2,565.0	2,565.0	2,563.0						
Asset Management System Replacement	5	2,000.0		1,000.0	1,000.0							
City Hall - Café on the Square HVAC	7	1,500.0	750.0	750.0								
Total		297,493.0	3,150.0	18,343.6	44,275.1	52,511.0	58,757.3	47,389.9	34,152.0	20,914.1	9,000.0	9,000.0

#### Criteria to evaluate unfunded priority capital projects:

1. Approved capital projects that are over debt target due to cost escalation.

2. Capital projects to ensure legislative compliance.

3. Health & Safety or SOGR projects that need to be addressed to avoid service interruption or legal claims.

4. Capital projects that leverage an opportunity that would otherwise be missed (financial/timing/coordination).

5. Capital projects that effect operating savings/efficiencies or cost avoidance.

6. Capital projects to implement approved Council priorities.

7. SOGR projects that reduce backlog.

8. Capital projects to address a sustained service demand.

## Accessibility for Ontarians with Disabilities Act (AODA) Compliance

- At its meeting on August 5, 2009, City Council approved a "Statement of Commitment Regarding Persons with Disabilities" (EX33.4) in which the City will support the goals of the AODA (Accessibility for Ontarians with Disabilities Act, 2005), and will establish policies, practices and procedures which are consistent with the accessibility standards established under legislation. http://www.toronto.ca/legdocs/mmis/2009/ex/bgrd/backgroundfile-21489.pdf.
- Facilities Management is currently responsible for 457 facilities, along with a significant number of additional facilities of other client Divisions. The number of properties will increase as Facilities Management takes on AODA implementation responsibility for additional properties from other Divisions. FM will reach out to other Divisions moving forward to share information and coordinate City-wide AODA implementation commitments in support of the City Multi-Year Accessibility Plan.
- > The AODA compliance by 2025 involves the following tasks:
  - Conducting accessibility audits for each building
  - Establishing the priority criteria for phased implementation
  - Developing feasibility studies to determine options for retrofit work and estimated costs
  - Design and tender of projects to implement modifications
- The criteria and assumptions for budget and typical project implementation costs is that the cost per project will range between \$0.2 million and \$1.0 million with an estimated 290 to over 400 projects resulting in a ten year estimated cost of close to \$200.0 million.
- It is projected all applicable accessibility audits will be completed by 2018. As audits continue to be done, FM is integrating AODA considerations in its design and construction projects for 2016 and 2017. Projects include barrier free entrances, accessible washrooms and accessible doors upgrades.
- The 2017 2026 Capital Plan for FREEE includes funding of \$5.7 million to complete much of the initial phases of work for 2017 only, which include audits of properties and the establishment of priorities for a phased implementation of future work.
- Through the 2017 Budget process, Facilities Management has revised the timing of the future year estimates. A total of \$192.0 million is required to ensure compliance by 2025.

- Electrical Resiliency
  - On July 8, 2014, City Council adopted two reports entitled, "Resilient City Preparing for a Changing Climate" and "Review of the City of Toronto's Emergency Response to the December 2013 Ice Storm".
  - Council directed staff to identify proposals for consideration during the 2015 Budget process and beyond for financing required increases in the electrical standby capacity in critical City-owned buildings operated by Facilities Management. <u>http://www.toronto.ca/legdocs/mmis/2014/pe/bgrd/backgroundfile-70623.pdf</u>

http://www.toronto.ca/legdocs/mmis/2014/ex/bgrd/backgroundfile-70933.pdf

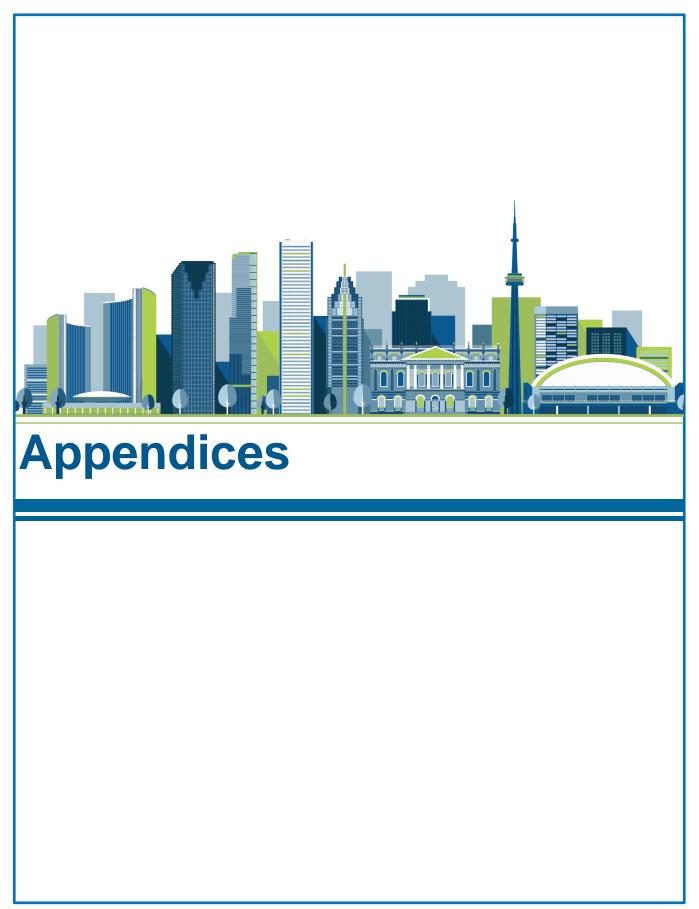
- Staff were also directed to pre-identify appropriate Community Recreation facilities to be used as emergency response centres and develop facility specific plans, including provision of backup power for operational response during an emergency event.
- A "Critical Facilities" list has been developed, inclusive of four reception centres, as well as 20 other sites deemed critical for the various operations within the Facilities Management portfolio.
  - These facilities have been initially placed into 3 categories Reception centres, critical, and essential.
  - The go-forward strategy is to assess these facilities, beginning with the most critical, and identify needs and a gap assessment.
  - Assessment studies on the most critical facilities began in 2015. Funding of \$2.9 million was included in the 2016 FREEE budget to complete assessments at targeted critical and essential sites.
- Initial estimates indicate that an additional \$16.3 million would be required to improve the resiliency of the City's most critical and essential infrastructure to extreme weather and other events. Solutions may vary from temporary to permanent, and therefore initial cost estimates could fluctuate once design at each location is completed.
- Office Modernization Program
  - Future year estimated funding of \$78.000 million for years 2018 to 2026 is not included in the Preliminary 10-year Capital Plan. The funding need is based on a minimum of 3 targeted projects per year at an annual cost of \$3.0 million each. Cost will be refined as locations are identified and design and construction requirements confirmed.
  - The multi-year strategy and full program business case will be included with a report to City Council in the fall of 2017. A refined capital requirement over the next 10 years will be identified at that time.
- Customer Service Centre of Excellence Channel and Counter Strategy
  - Future year estimated funding of \$7.693 million is not included in the Preliminary 10-year Capital Plan, and will be considered in future year budget processes after the business case, strategy report and implementation plan is reported to Council, which is planned for spring 2017.
- Asset Management Replacement System
  - The current asset management software for Real Estate Services does not provide the functionality to meet the operating requirements of the business. A software replacement to a more appropriate commercially available software is necessary to manage the full real estate asset lifecycle.
  - Future year estimated funding of \$2.0 million is not included in the 2017-2026 Capital Budget and Plan and has been identified for the 2018 and 2019 fiscal year to better align with the City Wide Real Estate Review.

- City Hall Café on the Square HVAC
  - City Hall Café on the Square HVAC capital is needed to upgrade the existing system to ensure space is immediately ready and equipped for new tenants upon closing of the lease agreement.
  - Future year estimated funding of \$1.5 million is not included in the 2017-2026 Capital Budget and Plan. Real Estate Services is currently evaluating potential proposals for the future use of this space. Funding needs will be dependent on the outcome of these proposals.

## **Environment & Energy Initiatives**

- Solar Photovoltaic Installations on City Facilities
  - On July 6, 2010, City Council adopted the report entitled "Solar Photovoltaic Program for City Facilities", which recommended a program between the City of Toronto and Toronto Hydro-Electric System Limited (THESL) to install solar photovoltaic (PV) systems on City buildings. http://www.toronto.ca/legdocs/mmis/2013/pe/bgrd/backgroundfile-61249.pdf
  - At its meeting on Oct. 8 11, 2013, City Council adopted the report entitled "Solar Photovoltaic Installations on City Facilities" which authorized a new ownership ratio of 51% City / 49% THESL. <u>http://www.toronto.ca/legdocs/mmis/2013/pe/bgrd/backgroundfile-61249.pdf</u>
  - At its meeting on February 3 and 4, 2016, City Council adopted the report entitled "Amendments to Joint City of Toronto/Toronto Hydro Solar Program", which amended the City of Toronto/Toronto Hydro solar photovoltaic (PV) program. Toronto Hydro will no longer co-invest in Solar PV projects on City-owned facilities and will act as the construction manager instead. http://www.toronto.ca/legdocs/mmis/2016/pe/bgrd/backgroundfile-87092.pdf
  - The 2017-2026 Capital Plan includes funding of \$8.9 million in 2017 and \$33.7 million in future years for Solar PV installations through the joint program with Toronto Hydro. Should changes to this program be approved through Council in 2017, changes to the Capital Program would also be required.
- Energy Conservation and Demand Management
  - The Energy Conservation and Demand Management Plan (ECDM) have identified 528 City facilities as having potential for energy conservation initiatives. There are a total of 4,809 City properties identified in the City of Toronto data base (SAP), which consist of a variety of types of properties, for example: water treatment plants, TTC facilities, parks, outdoor arenas.
  - The ECDM Plan includes all of the major energy-consuming buildings in the City's portfolio, and will be the focus for energy conservation planning in the near term. Smaller, seasonal and distributed lighting opportunities will be evaluated in turn.
  - Recoverable debt will be used to finance all aspects of project identification, scoping, engineering, implementation and monitoring & verification.
  - The risk associated with using recoverable debt to finance project identification and scoping phases can be addressed using several strategies including strategic prioritization of high potential projects, grouping of projects into portfolios and the use of non-recoverable funds.
  - The 2017 Capital Budget includes funding in the amount of \$2.0 million to implement projects within the highest potential for energy conservation. An additional \$36.0 million in funding between 2018 and 2026 within the Capital Plan is included to continue with the ECDM plan across the City's portfolio.

- Critical to the success of this Plan is cooperation and commitment from City Programs and Agencies to support the initiatives identified by the Environment & Energy group so the City can maximize the full benefits of these initiatives.
- TransformTO
  - At its meeting on November 17, 2016, the "TransformTO: Climate Action for a Healthy Equitable, and Prosperous Toronto – Report #1" staff report (PE15.1) was submitted for consideration and adopted by the Parks and Environment Committee regarding the short-term strategies to reduce greenhouse gas emissions by 80 percent by the year 2050 (low-carbon), compared to 1990 levels. http://www.toronto.ca/legdocs/mmis/2016/pe/bgrd/backgroundfile-98039.pdf
  - Initiated in 2015, *TransformTO* is a community-wide, cross-corporate initiative designed to engage residents, experts, stakeholders and all City Programs, Agencies and Corporations on how Toronto can achieve a low-carbon future that meets the needs of all Torontonians.
  - The Preliminary 2017 Capital Budget includes funding in the amount of \$5.0 million, funded through recoverable debt, to implement capital projects that support aspects of the TransformTO strategy, namely providing loans to City Agencies, Corporations and third party non-profit entities to support the execution of green, environmental initiatives.
  - Additional funding requests will be included through the budget process in future years to support the greenhouse gas emission target by the year 2050.



# Appendix 1 2016 Performance

## **2016 Key Accomplishments**

In 2016, FREEE made significant progress and/or accomplished the following:

## Union Station Revitalization Project (\$800.7 million)

- ✓ Completed the remaining Stage 1 work including handover to the head lessee of retail space beneath the York and VIA Concourses, with retail operations beginning to open in Q2 2017.
- ✓ Significant progress made on the new Bay Street Concourse, VIA Concourse, Great Hall restoration, remaining retail areas, East Wing exterior façade, and moat areas.
- ✓ The City and Head Lessee entered into a retail enhancement agreement which will generate additional revenue for both the Head Lessee and the City through sponsorship and retail tenant percentage rent.

## St. Lawrence Market North Redevelopment (\$91.5 million)

- ✓ Demolition of the existing North Market Building, including archeological assessment and environmental remediation of the site in advance of new construction.
- ✓ Completed the archeological assessments of the site by year-end, which uncovered remnants of the 1831, 1851 and 1904 versions of the market.
- ✓ Finalized the new building design and bid documents for construction contract award in Q1 2017.

## Other significant projects to be completed in 2016 include:

- ✓ Energy related initiatives such as:
  - Completed LED lighting audits and retrofits for 28 arenas, resulting in approx. \$0.2 million in annual energy savings.
  - Completed installation of new BAS systems in 2 buildings and currently designing for 3 additional buildings.
  - Issued loans of approx. \$3 million to community organizations in support of energy retrofit and efficiency projects through the Community Green Energy initiative within the Sustainable Energy Plan.
  - Completed solar PV installations completed at approx. 10 locations through the MicroFIT and joint City & Toronto Hydro Solar PV programs and another 28 underway, resulting in revenue generation and promoting the use of renewable energy.
  - Issued loans through the Home Energy Loan Program to support over 47 residential deep energy retrofit projects.
- ✓ Office Modernization Program
  - Substantially completed the 15th and 2nd floors in Metro Hall, providing a modern and collaborative work space with the aim of achieving 10-15% cost savings through lease savings.
  - > Design of the North York Civic Centre 1st floor with construction to be completed in 2017.
- ✓ Currently on track to complete approx. 81 state of good repair projects at various locations across the City, including work at Civic Centres, EMS Stations, Fire Stations, City Yards, etc.

# **2016 Financial Performance**

2016 Budget	As of Sept. 30, 2016		Projected Actu	als at Year-End	Unspent Balance		
\$	\$	% Spent	\$	% Spent	\$ Unspent	% Unspent	
298,324	89,767	30.1%	161,562	54.2%	136,762	45.8%	

# 2016 Budget Variance Analysis (in \$000's)

\* Based on 2016 Third Quarter Capital Variance Report

FREEE is forecasted to spend \$161.6 million, or 54% of its 2016 Approved Capital Budget. Excluding the St. Lawrence Market Redevelopment (SLMN) and Union Station Revitalization (USR) Stage 1 construction, the Program is forecasted to spend 60% of the 2016 Approved Capital Budget. FREEE has experienced many challenges impacting their 2016 capital spending related to its major capital projects (USR and SLMN), as well as delays from projects carried over from 2015.

For additional information regarding the 2016 Q3 capital variances and year-end projections for FREEE, please refer to the attached link for the report entitled "*Capital Variance Report for the Nine-Month Period Ended September 30, 2016*" considered by City Council at its meeting on December 13, 2016. <u>http://app.toronto.ca/tmmis/viewAgendaltemHistory.do?item=2016.BU26.5</u>

# Impact of the 2016 Capital Variance on the 2017 Preliminary Capital Budget

The main drivers of the year-end forecasted variance are the Union Station Revitalization and St. Lawrence Market North redevelopment projects:

- Forecasted spending for USR is \$52.1 million under the 2016 Approved Capital Budget due to stage 1 contractor issues, unfavourable site conditions, honouring the heritage status of the site and co-ordination with projects with other levels of government. All unspent funding will be carried forward into the 2017 Preliminary Capital Budget.
- Forecasted spending for SLMN is \$11.2 million under the 2016 Approved Capital Budget due the on-going archeological assessment of the site. This will be carried forward into the 2017 Preliminary Capital Budget.
- Other factors contributing to the year-end forecasted variance include delays in SOGR projects, real estate property acquisitions, and Environment & Energy initiatives.
- As a result of delays in these capital projects, as described in the 2016 Q3 Capital Variance Report, funding of \$105.221 million is being carried forward to the 2017 Preliminary Capital Budget to continue the capital work.
- A detailed review of the 2017 2026 Preliminary Capital Budget and Plan has been conducted and the necessary adjustments have been made to the timing of cash flow funding for unique and major capital projects such as the Union Station Revitalization and St. Lawrence Market North Redevelopment which are the major contributors to annual under expenditures.
- By deferring the cash flow funding to future years based on readiness and project timelines and activities, the 2017 Preliminary Capital Budget reflects readiness to proceed and will lead to a higher rate of spending.

# Appendix 2

### 2017 Preliminary Capital Budget; 2018 to 2026 Preliminary Capital Plan (\$000s)

	í		Ŭ											ľ I
	Total Project	Prior Year Carry						2017 -						2017 - 2026
Project	Cost	Forward	2017	2018	2019	2020	2021	2017 -	2022	2023	2024	2025	2026	2017 - 2028 Total
Filgett	cost	Torward	2017	2010	2019	2020	2021	1011	2022	2023	2024	2025	2020	rotai
Health & Safety:														
Emergency Repairs		587	507	700	2,882	4,030	2,978	11,684	3,556	4,101	3,447	2,494	1,571	26,853
City-Wide Physical Security Enhancements			1,150	1,000	850	850	850	4,700	850	850	850	850	850	8,950
Others		275	126	4,074	950			5,425						5,425
Sub-Total		862	1,783	5,774	4,682	4,880	3,828	21,809	4,406	4,951	4,297	3,344	2,421	41,228
Legislated:														
Environmental Remediation		465	1,575	1,798	1,440	1,479	1,518	8,275	1,908	4,100	4,142	1,686	1,600	21,711
Barrier Free / Equity		369	1,509	3,000	1,200			6,078						6,078
Others		442	440	406				1,288						1,288
Sub-Total		1,276	3,524	5,204	2,640	1,479	1,518	15,641	1,908	4,100	4,142	1,686	1,600	29,077
State of Good Repair:														
Re-Roofing		1,386	2,170	2,525	330	795	748	7,954	1,558	4,595	7,060	1,262	3,338	25,767
Structural / Building Envelope		8,434	12,944	15,419	16,928	18,312	17,647	89,684	15,898	16,860	11,448	16,357	18,882	169,129
Mechanical and Electrical		9,733	9,586	16,392	15,414	13,748	14,130	79,003	14,364	19,180	20,335	23,230	21,010	177,122
Sitework		847	1,808	3,290	3,326	5,184	7,695	22,150	4,854	3,296	3,627	7,827	17,923	59,677
Renovations		7,512	2,964	5,833	4,066	7,553	6,337	34,265	8,116	17,061	7,762	16,947	6,071	90,222
Toronto Strong Neighbhourhoods Strategy	12,000	2,647	3,398	4,650	852	,		11,547	-, -			- , -		11,547
Others	,	383	2,753	2,983	1,600	1,260	1,390	10,369	1,200	1,200	13,000	1,267	1,547	28,583
Sub-Total	12,000	30,942	35,623	51,092	42,516	46,852	47,947	254,972	45,990	62,192	63,232	66,890	68,771	562,047
Service Improvements:														
Community Energy Planning		505	7,264	3,828	1,270	1,000	1,000	14,867	1,000	1,000	1,000	1,000	1,000	19,867
Renewable Energy Program		2,514	9,400	10,300	6,000	4,500	3,000	35,714	2,000	2,000	2,000	2,000	2,000	45,714
District Energy Systems				2,000	2,000	2,000	2,000	8,000	2,000	2,000	2,000	2,000	2,000	18,000
Demand Response Program		335		1,000	2,000	2,000	2,000	7,335	2,000	2,000	2,000	2,000	2,000	17,335
Energy Conservation & Demand Management		2,211	2,000	4,000	4,000	4,000	4,000	20,211	4,000	4,000	4,000	4,000	4,000	40,211
Special Corporate Projects		57	1,369	414	432			2,272	,			,	,	2,272
Combined Heat & Power (CHP)		1,133	2,073	2,000	3,000	3,000	3,000	14,206	3,000	3,000	3,000	3,000	3,000	29,206
Channel and Counter Strategy		1,411	1,500		-			2,911						2,911
Office Modernization Program		1,324	6,300	3,000				10,624						10,624
St. Lawrence Market North Redevelopment	91,458	11,169	15,421	40,962	12,563			80,115						80,115
Union Station Revitalization	800,700	35,123	91,003	30,532				156,658	1					156,658
North West (NW) Path - Phase 2							5,000	5,000	20,000	25,000				50,000
Others	1	5,852	6,874	5,563	4,241	(2,065)	(700)	19,765						19,765
Sub-Total	892,158	61,634	143,204	103,599	35,506	14,435	19,300	377,678	34,000	39,000	14,000	14,000	14,000	492,678
Growth Related:														
Westwood		3,407						3,407						3,407
Strategic Property Acquisitions		7,100						7,100						7,100
Sub-Total		10,507	-	-	-	-	-	10,507	-	-	-	-	-	10,507
Total	904,158	105,221	184,134	165,669	85,344	67,646	72,593	680,607	86,304	110,243	85,671	85,920	86,792	1,135,537

## Appendix 3

### 2017 Preliminary Capital Budget; 2018 to 2026 Preliminary Capital Plan

Report Phase 2 - Program 08 Facilities Management, Real Estate & Environment Program Phase 2 Sub-Project Category 01,02,03,04,05,06,07 Part B Sub-Project Status S2,S5,S6 Part C Sub-Project Status S2,S3,S4

#### **CITY OF TORONTO**

Gross Expenditures (\$000's)

	•																						
						Curre	ent and Fu	uture Year	Cash Flo	w Commitn	nents			Cur	rent and F	uture Year	Cash Flo	w Comm	itments	Financed	Ву		
	roject No. <u>Project Name</u> ubProj No. Sub-project Name	Ward	Stat.	Cat.	2017	2018	2019	2020	2021	Total 2017-2021	Total 2022-2026	Total 2017-2026	Provincial Grants and Subsidies	Federal Subsidy	Development Charges	Reserves	Reserve Funds	Capital from Current	Other 1	Other2	Red	Debt - coverable	Total Financing
ERP90699	3 Energy Retrofit Projects																						
0 20	ERP - Water Retrofits in Civic Centres	CW	S2	04	171	0	0	0	0	171	0	171	0	0	0	0	0	0	(	0 0	0	171	171
	Sub-total				171	0	0	0	0	171	0	171	0	0	0	0	0	0	(	0 C	C	) 171	171
ERP90735	54 Sustainable Energy Plan - Various																						
0 1	Community Energy Planning	CW	S2	04	769	317	270	0	0	1,356	0	1,356	0	0	0	0	1,356	0	(	0 0	0	0	1,356
500 4	Future Year Community Based Green Energy Projects	CW	S6	04	0	1,000	1,000	1,000	1,000	4,000	5,000	9,000	0	0	0	0	0	0	(	0 0	0	9,000	9,000
07	Community Based Green Energy Projects YMCA	s- CW	S2	04	2,000	2,511	0	0	0	4,511	0	4,511	0	0	0	0	0	0	(	0 0	0	4,511	4,511
09	Community Based Green Energy Projects Various	s- CW	S4	04	5,000	0	0	0	0	5,000	0	5,000	0	0	0	0	0	0	(	0 0	0	5,000	5,000
	Sub-total				7,769	3,828	1,270	1,000	1,000	14,867	5,000	19,867	0	0	0	0	1,356	0	(	0 C	C	) 18,511	19,867
ERP90766	81 Renewable Energy Program																						
03	Renewable Energy Program - Study	CW	S2	04	64	0	0	0	0	64	0	64	0	0	0	0	64	0	(	0 0	0	0	64
500 11	Solar PV - MicroFIT - Future Years	CW	S6	04	0	500	500	500	500	2,000	2,500	4,500	0	0	0	0	0	0	(	0 0	0	4,500	4,500
500 12	GeoExchange - Future Years	CW	S6	04	0	500	500	500	500	2,000	2,500	4,500	0	0	0	0	0	0	(	0 0	0	4,500	4,500
500 17	Solar PV Installations - FIT - Toronto Hyd JV	ro CW	S6	04	0	5,000	5,000	3,500	2,000	15,500	5,000	20,500	0	0	0	0	0	0	(	0 0	0	20,500	20,500
0 19	Biomass - 2016	CW	S2	04	350	0	0	0	0	350	0	350	0	0	0	0	0	0	(	0 0	0	350	350
0 23	Solar PV Installations - FIT Program Toro Hydro	nto CW	S2	04	11,000	4,300	0	0	0	15,300	0	15,300	0	0	0	0	0	0	(	0 0	0	15,300	15,300
0 25	GeoExchange - 2017	CW	S4	04	500	0	0	0	0	500	0	500	0	0	0	0	0	0	(	0 0	0	500	500
	Sub-total				11,914	10,300	6,000	4,500	3,000	35,714	10,000	45,714	0	0	0	0	64	0	(	0 0	C	45,650	45,714
ERP90783	<u>2 District Energy Systems</u>																						
500 2	District Energy Systems - Future Projects	CW	S6	04	0	2,000	2,000	2,000	2,000	8,000	10,000	18,000	0	0	0	0	0	0	(	0 0	0	18,000	18,000
	Sub-total				0	2,000	2,000	2,000	2,000	8,000	10,000	18,000	0	0	0	0	0	0	(	0 0	C	) 18,000	18,000
ERP90783	33 Demand Response Program																						
0 1	Demand Response - 2013	CW	S2	04	335	0	0	0	0	335	0	335	0	0	0	0	0	0	(	0 0	0	335	335
02	Demand Response / CDM - Future Years	CW	S6	04	0	1,000	2,000	2,000	2,000	7,000	10,000	17,000	0	0	0	0	0	0	(	0 0	0	17,000	17,000
	Sub-total				335	1,000	2,000	2,000	2,000	7,335	10,000	17,335	0	0	0	0	0	0	(	0 C	C	) 17,335	17,335
ERP90800	6 Combined Heat & Power																						

Dec-01-2016 08:49:09 Page 2 of 37

Report 7C

Report Phase 2 - Program 08 Facilities Management, Real Estate & Environment Program Phase 2 Sub-Project Category 01,02,03,04,05,06,07 Part B Sub-Project Status S2,S5,S6 Part C Sub-Project Status S2,S3,S4

#### CITY OF TORONTO

Gross Expenditures (\$000's)

ERP908006 Ca 0 1 Ca 0 2 Ca La 0 3 Ca	t No. Project Name roj No. Sub-project Name combined Heat & Power combined Heat & Power CHP-Future Year combined Heat & Power-Resiliency at 4 occations combined Heat & Power- Resiliency at 4 oc-2017 Sub-total	CW	<u>Stat.</u> S6 S2	<u>Cat.</u> 04	2017	2018	2019	2020	2021	Total	Total	Total	Provincial	Fodoral r		R	Reserve	Capital from				Debt - Recoverable	Total
ERP908006 Ca 0 1 Ca 0 2 Ca La 0 3 Ca	iombined Heat & Power iombined Heat & Power CHP-Future Year iombined Heat & Power-Resiliency at 4 ocations iombined Heat & Power- Resiliency at 4 oc-2017	rs CW CW	S6		0					2017-2021	2022-2026	2017-2026	Grants and		Development Charges F	Reserves	Funds	Current	Other 1	Other2	Deb	ot	Financing
0 2 Ca La 0 3 Ca	combined Heat & Power-Resiliency at 4 ocations combined Heat & Power- Resiliency at 4 oc-2017	CW		04	0								Gabaidies	,									
Lo 0 3 Co	ocations combined Heat & Power- Resiliency at 4 oc-2017		S2			2,000	3,000	3,000	3,000	11,000	15,000	26,000	0	0	0	0	0	0		0 (	)	0 26,000	26,000
	oc-2017	CW		04	1,133	0	0	0	0	1,133	0	1,133	0	0	0	0	0	0		0 (	)	0 1,133	1,133
	Sub-total		S3	04	2,073	0	0	0	0	2,073	0	2,073	0	0	0	0	0	0		0 (		0 2,073	2,073
					3,206	2,000	3,000	3,000	3,000	14,206	15,000	29,206	0	0	0	0	0	0		0	0	0 29,206	29,206
ERP908007 Re	esidential Energy Retrofit Program																						
0 2 HI	ELP (RERP) - Pilot	CW	S2	04	2,500	0	0	0	0	2,500	0	2,500	0	0	0	0	2,500	0		0 (	)	0 0	2,500
	Sub-total				2,500	0	0	0	0	2,500	0	2,500	0	0	0	0	2,500	0		0	0	0 0	2,500
ERP908130 Er	nergy Conservation & Demand Manager	<u>nent</u>																					
	nergy Conservation & Demand Mngmt Ian-Future Yrs	CW	S6	04	0	4,000	4,000	4,000	4,000	16,000	20,000	36,000	0	0	0	0	0	0		0 (	0	0 36,000	36,000
	nergy Conservation and Demand Ianagmnt Plan-2016	CW	S2	04	2,211	0	0	0	0	2,211	0	2,211	0	0	0	0	0	0		0 (	)	0 2,211	2,211
	nergy Conservation & Demand Ianagement Plan-2017	CW	S4	04	2,000	0	0	0	0	2,000	0	2,000	0	0	0	0	0	0		0 (	)	0 2,000	2,000
	Sub-total				4,211	4,000	4,000	4,000	4,000	20,211	20,000	40,211	0	0	0	0	0	0		0	0	0 40,211	40,211
FAC906179 Sp	pecial Corporate Projects																						
91 34 W	/estwood	CW	S2	05	3,407	0	0	0	0	3,407	0	3,407	0	0	0	0	3,407	0		0 (	D	0 0	3,407
0 49 C	OO Business Intelligence Tool (MRI)	CW	S2	04	525	0	0	0	0	525	0	525	0	0	0	0	0	0		0 (	) :	525 0	525
0 51 P	TP Implementation	CW	S2	04	322	0	0	0	0	322	0	322	0	0	0	0	0	0		0 (	) :	322 0	322
0 56 S/	AP Mobile Platform Upgrade	CW	S2	04	288	0	0	0	0	288	0	288	0	0	0	0	0	0		0 (		288 0	288
	COO Management Reporting Initiative - hase 2	CW	S6	04	0	315	432	0	0	747	0	747	0	0	0	0	0	0		0 (	)	747 0	747
0 61 Pr	rojectWise Implementation for FM	CW	S4	04	201	99	0	0	0	300	0	300	0	0	0	0	0	0		0 (	) :	300 0	300
0 64 C	SU Development & Support	CW	S3	04	90	0	0	0	0	90	0	90	0	0	0	0	0	0		0 (	)	90 0	90
	Sub-total				4,833	414	432	0	0	5,679	0	5,679	0	0	0	0	3,407	0		0	02,	,272 0	5,679
FAC906391 Er	nvironmental																						
0 30 De	esignated Substance&Environmental Wo	ork CW	S4	02	700	395	0	0	0	1,095	0	1,095	0	0	0	0	0	0		0 (	0 1,0	095 0	1,095
500 31 De	esignated Substance&Environmental Wo	ork CW	S6	02	0	1,124	0	0	0	1,124	0	1,124	0	0	0	0	0	0		0 (	0 1,	124 0	1,124
500 32 De	esignated Substance&Environmental Wo	ork CW	S6	02	0	0	1,154	0	0	1,154	0	1,154	0	0	0	0	0	0		0 (	0 1,	154 0	1,154

Report Phase 2 - Program 08 Facilities Management, Real Estate & Environment Program Phase 2 Sub-Project Category 01,02,03,04,05,06,07 Part B Sub-Project Status S2,S5,S6 Part C Sub-Project Status S2,S3,S4

#### CITY OF TORONTO

Gross Expenditures (\$000's)

				[		Curre	nt and Fu	ture Year	Cash Flov	v Commitr	nents			Cur	rent and F	uture Year Cash	Flow Com	nitments	Financed	Ву		
	<u>iject No. Project Name</u> oProj No. Sub-project Name	Ward	Stat.	Cat.	2017	2018	2019	2020	2021	Total 2017-2021	Total 2022-2026	Total 2017-2026	Provincial Grants and Subsidies	Federal ( Subsidy	Development Charges	Reserves Fund	Capital ve from Is Current	Other 1	Other2	Deb Recove Debt	rable	Total Financing
FAC906391	Environmental																					
500 33	Designated Substance&Environmental Wo	ork CW	S6	02	0	0	0	1,185	0	1,185	0	1,185	C	0	0	0	0	0 0	0 0	1,185	0	1,185
500 36	Designated Substance&Environmental Wo	ork CW	S6	02	0	0	0	0	1,216	1,216	0	1,216	c	0	0	0	0	0 (	0 0	1,216	0	1,216
500 37	Designated Substance&Environmental Wo	ork CW	S6	02	0	0	0	0	0	0	1,248	1,248	c	0	0	0	0	0 (	0 0	1,248	0	1,248
65 40	Emergency Environmental Remediation	CW	S2	02	94	0	0	0	0	94	0	94	c	0	0	0	0	0 94	4 0	0	0	94
0 41	Emergency Environmental Remediation	CW	S4	02	271	0	0	0	0	271	0	271	c	0	0	0	0	0 (	0 0	271	0	271
500 42	Emergency Environmental Remediation	CW	S6	02	0	279	0	0	0	279	0	279	c	0	0	0	0	0 (	0 0	279	0	279
500 43	Emergency Environmental Remediation	CW	S6	02	0	0	286	0	0	286	0	286	c	0	0	0	0	0 (	0 0	286	0	286
500 44	Emergency Environmental Remediation	CW	S6	02	0	0	0	294	0	294	0	294	c	0	0	0	0	0 (	0 0	294	0	294
500 45	Emergency Environmental Remediation	CW	S6	02	0	0	0	0	302	302	0	302	C	0	0	0	0	0 (	0 0	302	0	302
500 46	Emergency Environmental Remediation	CW	S6	02	0	0	0	0	0	0	310	310	c	0	0	0	0	0 (	0 0	310	0	310
9 47	Designated Substance&Environmental Wo	ork CW	S2	02	218	0	0	0	0	218	0	218	c	0	0	0	0	0 (	0 0	218	0	218
0 48	Designated Substance&Environmental Wo	ork CW	S2	02	757	0	0	0	0	757	0	757	c	0	0	0	0	0 (	0 0	757	0	757
0 49	150 Borough-Asbestos Remediation in Atrium Areas	38	S2	03	3	133	0	0	0	136	0	136	c	0	0	0	0	0 (	0 0	136	0	136
500 50	150 Borough-Asbestos in Atrium Ceiling	38	S6	02	0	0	0	0	0	0	5,350	5,350	C	0	0	0	0	0 (	0 0	5,350	0	5,350
500 51	Var Locs-Emergency Environmental Remediation &	CW	S6	02	0	0	0	0	0	0	318	318	c	0	0	0	0	0 (	0 0	318	0	318
500 52	Var Locs-Emergency Environmental Remediation &	CW	S6	02	0	0	0	0	0	0	326	326	c	0	0	0	0	0 (	0 0	326	0	326
500 53	Var Locs-Designated Substance and Environmental An	CW	S6	02	0	0	0	0	0	0	1,282	1,282	c	0	0	0	0	0 (	0 0	1,282	0	1,282
500 54	Var Locs-Designated Substance and Environmental An	CW	S6	02	0	0	0	0	0	0	1,316	1,316	C	0	0	0	0	0 (	0 0	1,316	0	1,316
500 55	Var Locs-Emergency Environmental Remediation & Aba	CW	S6	02	0	0	0	0	0	0	335	335	C	0	0	0	0	0 (	0 0	335	0	335
500 56	Var Locs-Designated Substance and Environmental An	CW	S6	02	0	0	0	0	0	0	1,351	1,351	C	0	0	0	0	0 (	0 0	1,351	0	1,351
500 57	Var Locs-Emergency E	CW	S6	02	0	0	0	0	0	0	318	318	C	0	0	0	0	0 (	0 0	318	0	318
500 58	Var Locs-Emergency E	CW	S6	02	0	0	0	0	0	0	1,282	1,282	c	0	0	0	0	0 (	0 0	1,282	0	1,282
	Sub-total			Ì	2,043	1,931	1,440	1,479	1,518	8,411	13,436	21,847	0	0	0	0	0	0 94	4 0	21,753	0	21,847
FAC906392	Barrier Free/Equity																					

Report Phase 2 - Program 08 Facilities Management, Real Estate & Environment Program Phase 2 Sub-Project Category 01,02,03,04,05,06,07 Part B Sub-Project Status S2,S5,S6 Part C Sub-Project Status S2,S3,S4

#### CITY OF TORONTO

Gross Expenditures (\$000's)

						Curi	rent and F	uture Year	Cash Flo	w Commitr	nents			Cur	rent and F	uture Year Ca	ash Flow C	ommitr	ments F	inanced	Ву		
	Project No SubProj No	. <u>Project Name</u> o. Sub-project Name	Ward	Stat. C	at. 2017	2018	2019	2020	2021	Total 2017-2021	Total 2022-2026	Total 2017-2026	Provincial Grants and Subsidies	Federal Subsidy	Development Charges	Re Reserves Fi	Cap eserve fro unds Cur	m	Other 1	Other2	Deb Recove Debt	able	Total Financing
FAC9063	<u>Barrier</u>	Free/Equity																					
50 18	Barrier	Free Essential Audits & Retrofits	CW	S2 (	2 8	2 0	0	0	0	82	0	82	0	0	0	0	0	0	82	0	0	0	82
59 19	Barrier	Free Essential Audits & Retrofits	CW	S2 (	19	7 0	0	0	0	197	0	197	0	0	0	0	0	0	197	0	0	0	197
0 29	Var Loo	cs - AODA initiative - Initial Phase	CW	S2 (	1,59	9 3,000	1,200	0	0	5,799	0	5,799	0	0	0	0	0	0	0	0	5,799	0	5,799
		Sub-total			1,87	8 3,000	1,200	0	0	6,078	0	6,078	0	0	0	0	0	0	279	0	5,799	0	6,078
FAC9063	<u>893</u> <u>Re-roo</u>	fing																					
500 12	2900 L & DHW	awrence Ave E - Main Roof Replace V	e 38	S6 (	13	0 0	0	0	0	0	187	187	93	0	0	0	0	0	0	0	94	0	187
500 15		ueens Quay W-Replacement Of g Systems	20	S6 (	13	0 0	0	0	6	6	123	129	0	0	0	0	0	0	0	0	129	0	129
11 16	89 Nor	thline-Rpl Roof Section	31	S2 (	13 1	1 0	0	0	0	11	0	11	0	0	0	0	0	0	0	0	11	0	11
500 22	86 Bla	ke-Rpl of Roof / F Alarm / Pavment	30	S6 (	13	0 0	0	0	0	0	168	168	o	0	0	0	0	0	0	0	168	0	168
500 38	3325 V	Varden Ave-Replace Roofing Syster	ms 39	S6 (	13	0 0	0	7	137	144	0	144	0	0	0	0	0	0	0	0	144	0	144
500 44	320 Be	ering-Rpl Rooftop Unit	05	S6 (	3	0 0	0	0	0	0	111	111	0	0	0	0	0	0	0	0	111	0	111
500 67	4560 S	Sheppard Ave E-Repl Roofing System	ms 41	S6 (	3	0 0	0	7	131	138	0	138	0	0	0	0	0	0	0	0	138	0	138
500 70	821 Pr	ogress Ave - various SOGR	38	S6 (	3	0 0	0	0	0	0	430	430	0	0	0	0	0	0	0	0	430	0	430
500 89	2 Civic	Centre-Replacement Of Roofing	03	S6 (	3	0 0	0	0	0	0	527	527	0	0	0	0	0	0	0	0	527	0	527
500 91	1135 C	aledonia-Roof Replacement	15	S6 (	13	0 0	0	0	0	0	226	226	114	0	0	0	0	0	0	0	112	0	226
500 95	i 100 Qu	ueen-Sub-Bsmt Reno, roof membrar	ne 27	S6 (	13	0 0	0	0	0	0	2,454	2,454	0	0	0	0	0	0	0	0	2,454	0	2,454
500 96	91 Fro	nt E- Rpl of Roof / Interior Stairs	28	S6 (	13	0 0	0	0	0	0	3,444	3,444	0	0	0	0	0	0	0	0	3,444	0	3,444
500 10	2 1115 Q shingle	ueen St. West-Replace asphalt es	18	S6 (	13	0 0	0	0	0	0	106	106	0	0	0	0	0	0	0	0	106	0	106
500 10	1401 C Replac	CASTLEFIELD-Modified Bitumen Ro cement	oof 15	S6 (	13	0 0	16	93	0	109	0	109	0	0	0	0	0	0	0	0	109	0	109
500 10	95 2050 J	ANE-Pavement & Roofing	12	S6 (	3	0 0	0	0	0	0	1,965	1,965	0	0	0	0	0	0	0	0	1,965	0	1,965
500 10	16 2050 J	ANE-Re-roofing & Ceiling	12	S6 (	3	0 0	0	0	0	0	1,237	1,237	0	0	0	0	0	0	0	0	1,237	0	1,237
500 10	8 251 ES replace	THER SHINER BLVD-Main roof	24	S6 (	13	0 0	0	0	0	0	472	472	0	0	0	0	0	0	0	0	472	0	472
0 10	19 259 QI	JEENS QUAY-Mech SOGR Projects	s 20	S6 (	13	0 13	96	8	61	178	0	178	0	0	0	0	0	0	0	0	178	0	178
0 11	0 3 DOH	ME AVE-Roof membrane replaceme	ent 31	S4 (	3 2	0 1,812	0	0	0	1,832	0	1,832	0	0	0	0	0	0	0	0	1,832	0	1,832

Report 7C Report Phase 2 - Program 08 Facilities Management, Real Estate & Environment Program Phase 2 Sub-Project Category 01,02,03,04,05,06,07 Part B Sub-Project Status S2,S5,S6 Part C Sub-Project Status S2,S3,S4

#### **CITY OF TORONTO**

Gross Expenditures (\$000's)

							Curre	ent and Fi	uture Year	Cash Flov	v Commitn	nents			Cur	rrent and F	uture Year C	Cash Flow	/ Comm	itments I	Financed	Ву		
<u>Sub</u> Prior		<u>iject No. Project Name</u> pProj No. Sub-project Name	Ward	Stat.	Cat.	2017	2018	2019	2020	2021	Total 2017-2021	Total 2022-2026	Total 2017-2026	Provincial Grants and Subsidies	Federal Subsidy	Development Charges	Reserves	( Reserve Funds (	Capital from Current	Other 1	Other2	Debt Recover Debt	able	Total Financing
FAC9	<u>06393</u>	<u>Re-roofing</u>																						
500	112	301 Broadview Ave - Various Projects	30	S6	03	0	0	0	0	0	0	63	63	С	0 0	0	0	0	0	) (	0 0	63	0	63
500	113	320 BERING AVE-Main roof replacement	05	S6	03	0	0	8	275	0	283	0	283	с	0 0	0	0	0	0	) (	0 0	283	0	283
500	114	330 BERING AVE-Main roof replacement	05	S6	03	0	0	0	0	0	0	150	150	C	0 0	0	0	0	0	) (	0 0	150	0	150
500	115	40 Rathnelly Ave-Replace asphalt shingles	22	S6	03	0	0	0	0	0	0	13	13	c	0 0	0	0	0	0	) (	0 0	13	0	13
500	116	433 EASTERN AVE-Metal Panel Roof Replacement	30	S6	03	0	0	0	0	0	0	1,244	1,244	С	0 0	0	0	0	0	) (	0 0	1,244	0	1,244
500	117	433 EASTERN AVE-Metal Panel Roof Replacement	30	S6	03	0	0	0	0	109	109	1,103	1,212	c	0 0	0	0	0	0	) (	0 0	1,212	0	1,212
500	119	49 Toryork Drive-Main Roof Replacement	07	S6	03	0	0	0	0	0	0	485	485	c	0 0	0	0	0	0	) (	0 0	485	0	485
500	121	891 Morningside Ave-Roof Replacement	44	S6	03	0	0	7	117	0	124	0	124	C	0 0	0	0	0	0	) (	0 0	124	0	124
500	125	891 Morningside AveRoof Replacement	44	S6	03	0	0	3	30	0	33	0	33	с	0 0	0	0	0	0	) (	) 0	33	0	33
500	127	97 Main St - Various Projects	32	S6	03	0	0	0	0	0	0	119	119	с	0 0	0	0	0	0	) (	0 0	119	0	119
25	130	97 Main-Repl of EPDM Roof Membrane of Upper roof	32	S2	03	143	0	0	0	0	143	0	143	с	0 0	0	0	0	0	) 143	8 0	0	0	143
0	132	Various Locations - Roofing Program	CW	S2	03	3,832	700	200	250	0	4,982	0	4,982	23	• 0	0	0	0	0	) (	0 0	4,959	0	4,982
500	133	111 KING ST E-Rplc. of Roofing Membrane	28	S6	03	0	0	0	0	0	0	123	123	с	0 0	0	0	0	0	) (	0 0	123	0	123
500	134	1401 CASTLEFIELD AVE -Built Up Roof Replacement	40	S6	03	0	0	0	0	0	0	756	756	C	0 0	0	0	0	0	) (	0 0	756	0	756
500	136	185 FIFTH ST-Replacment of Third Storey Roofing M	37	S6	03	0	0	0	0	0	0	289	289	с	0 0	0	0	0	0	) (	) 0	289	0	289
500	137	75 Toryork-Roofing,W/R Flooring,Carpet	44	S6	03	0	0	0	8	304	312	0	312	с	0 0	0	0	0	0	) (	0 0	312	0	312
500	138	1076 PAPE AVE-Re-roofing	42	S6	03	0	0	0	0	0	0	269	269	с	0 0	0	0	0	0	) (	) 0	269	0	269
500	139	313 PHARMACY AVE-Low Sloped Roofing System	44	S6	03	0	0	0	0	0	0	416	416	с	0 0	0	0	0	0	) (	0 0	416	0	416
500	140	330 Bering Ave -Main roof replacement	35	S6	03	0	0	0	0	0	0	152	152	с	0 0	0	0	0	0	) (	) 0	152	0	152
500	141	55 John St-Replacement of Roofing Membrane	27	S6	03	0	0	0	0	0	0	1,181	1,181	С	0 0	0	0	0	0	) (	) 0	1,181	0	1,181
0	143	Various Locations-Roofing Program ChangeOfScope	CW	S3	03	-450	0	0	0	0	-450	0	-450	с	0 0	0	0	0	0	) (	0 0	-450	0	-450
		Sub-total				3,556	2,525	330	795	748	7,954	17,813	25,767	230	0	0 0	0	0	0	) 143	3 0	25,394	0	25,767
FAC9	<u>06394</u>	Structural/Building Envelope																					$\uparrow$	
500	3	1050 Ellesmere (C)-Rpl OH drs,Rsrf apht	37	S6	03	0	0	0	0	0	0	1,779	1,779	C	0 0	0	0	0	0	) (	) 0	1,779	0	1,779

Report Phase 2 - Program 08 Facilities Management, Real Estate & Environment Program Phase 2 Sub-Project Category 01,02,03,04,05,06,07 Part B Sub-Project Status S2,S5,S6 Part C Sub-Project Status S2,S3,S4

#### CITY OF TORONTO

Gross Expenditures (\$000's)

								Curre	ent and F	uture Year	Cash Flov	v Commitn	nents			Cur	rent and F	uture Year Cash	Flow Comm	nitments I	Financed	Зу		
<u>Sub</u> Prio		-	Project Name Sub-project Name V	Nard	Stat.	Cat.	2017	2018	2019	2020	2021	Total 2017-2021	Total 2022-2026	Total 2017-2026	Provincial Grants and Subsidies	Federal Subsidy	Development Charges	Reser Reserves Fund	Capital ve from ls Current	Other 1	Other2	Debi Recove Debt	rable	Total Financing
-	06394		Building Envelope																					
500	10	16 Ossing	ton-Rpl Windows	19	S6	03	0	0	0	10	117	127	0	127	O	0	0	0	0	0 0	0 0	127	0	127
500	11	97 Main -F	Repl Vertical Hung Windows	32	S6	03	0	0	0	0	0	0	285	285	o	0	0	0	0	0 0	0 0	285	0	285
500	15	3 Lunness	Road-Rpl of Windows-Ground Flr	06	S6	03	0	0	6	76	0	82	0	82	O	0	0	0	0	0 (	0 0	82	0	82
500	20	1530 Mark	ham-Rev Doors Pavers Ceilings	42	S6	03	0	0	0	0	0	0	600	600	O	0	0	0	0	0 (	0 0	600	0	600
500	21	2900 Law	ence E - Ext Wall/Window Rehab	38	S6	03	0	0	0	0	10	10	87	97	49	0	0	0	0	0 (	0 0	49	0	97
26	28	840 Gerra	rd E-Rpl Slab and Install CO/NOx	30	S2	03	189	0	0	0	0	189	0	189	O	0	0	0	0	0 189	9 0	0	0	189
500	35	5 Bathurst	St-Strct Restoration of Silos	19	S6	03	0	0	100	600	3,300	4,000	3,000	7,000	O	0	0	0	0	0 (	0 0	7,000	0	7,000
500	37	707 Dunda	as Street -Replace Windows	20	S6	03	0	0	0	0	0	0	628	628	O	0	0	0	0	0 (	0 0	628	0	628
500	40	1530 Mark units	ham-Windows&install glazng	42	S6	03	0	0	0	0	94	94	860	954	o	0	0	0	0	0 0	0 0	954	0	954
500	46		treet - Repl of Original Wood	20	S6	03	0	0	0	0	0	0	276	276	C	0	0	0	0	0 (	0 0	276	0	276
0	56	Tech Audit	s & Capital Project Validations	CW	S4	03	1,190	0	0	0	0	1,190	0	1,190	O	0	0	0	0	0 0	0 0	1,190	0	1,190
500	88	111 King S	t E-Repl of Solarium Glazing	28	S6	03	0	0	0	0	0	0	352	352	O	0	0	0	0	0 0	0 0	352	0	352
500	93	755 Warde Repainting	en Ave-Complete Exterior	35	S6	03	0	0	0	0	0	0	79	79	O	0	0	0	0	0 0	0 0	79	0	79
500	131	2444 Eglir	ton Ave E-Rpl Windows/OH door	37	S6	03	0	0	0	0	14	14	165	179	O	0	0	0	0	0 0	0 0	179	0	179
500	133	756 Ossin Wall	gton- Windows & Rpr Ext Masonry	19	S6	03	0	0	0	0	32	32	238	270	O	0	0	0	0	0 (	0 0	270	0	270
500	135	Tech Audit	s & Capital Project Validations	CW	S6	03	0	1,222	0	0	0	1,222	0	1,222	o	0	0	0	0	0 (	0 0	1,222	0	1,222
500	139	Tech Audit	s & Capital Project Validations	CW	S6	03	0	0	1,255	0	0	1,255	0	1,255	o	0	0	0	0	0 (	0 0	1,255	0	1,255
500	143	Tech Audit	s & Capital Project Validations	CW	S6	03	0	0	0	1,289	0	1,289	0	1,289	o	0	0	0	0	0 (	0 0	1,289	0	1,289
500	144	Tech Audit	s & Capital Project Validations	CW	S6	03	0	0	0	0	1,324	1,324	0	1,324	o	0	0	0	0	0 (	0 0	1,324	0	1,324
500	150	146 Cresc	ent-Rpl F Alarm & Masonary	27	S6	03	0	0	21	352	0	373	0	373	o	0	0	0	0	0 (	0 0	373	0	373
500	154	399 The V	/est Mall-Repl Guards & Railings	03	S6	03	0	0	0	81	766	847	0	847	C	0	0	0	0	0 (	0 0	847	0	847
0	163	55 John S	t-Parking Garage Rehab	20	S2	03	595	1,118	0	0	0	1,713	0	1,713	O	0	0	0	0	0 (	0 0	1,713	0	1,713
97	181	Var Locs-S	Struc Repairs @ City Facilities	CW	S2	03	100	0	0	0	0	100	0	100	C	0	0	0	0	0 100	0 0	0	0	100
500	183	235 Cibola	a-Exterior wall rehabilitation	28	S6	03	0	0	18	210	0	228	0	228	0	0	0	0	0	0 0	0 0	228	0	228

Report Phase 2 - Program 08 Facilities Management, Real Estate & Environment Program Phase 2 Sub-Project Category 01,02,03,04,05,06,07 Part B Sub-Project Status S2,S5,S6 Part C Sub-Project Status S2,S3,S4

#### CITY OF TORONTO

Gross Expenditures (\$000's)

								Curre	nt and Fu	uture Year	Cash Flov	w Commitn	nents			Cur	rent and F	uture Year Ca	ash Flov	v Comm	nitments !	Financed	Ву		
<u>Sub</u> Prio			Project Name Sub-project Name	Ward	Stat.	Cat.	2017	2018	2019	2020	2021	Total 2017-2021	Total 2022-2026	Total 2017-2026	Provincial Grants and Subsidies	Federal I Subsidy	Development Charges	Reserves F	eserve	Capital from Current	Other 1	Other2		bt - ⁄erable	Total Financing
FACS	06394	Structural/	Building Envelope																						
0	187	14 Dyas-W	Valkways,Stairs and Lower Roof	34	S6	03	0	15	0	0	0	15	0	15	o	0	0	0	0	C	0 0	0 0	15	0	15
107	193	SOGR@I	Leased Facilities/Properties	CW	S2	03	170	0	0	0	0	170	0	170	C	0	0	0	0	C	0 170	0 0	0	0	170
108	194	SOGR@I	Leased Facilities/Properties	CW	S2	03	500	0	0	0	0	500	0	500	o	0	0	0	0	C	0 500	0 0	0	0	500
500	201	255 Spadi	na-rpl Windows and Doors	22	S6	03	0	0	0	0	0	0	327	327	o	0	0	0	0	C	0 0	0 0	327	0	327
500	204	1535 ALBI	ON-Rpl Pavement, Window, Pain	ts 01	S6	03	0	0	4	26	0	30	0	30	15	0	0	0	0	C	D (	0 0	15	0	30
500	214	246 The E	splanade-Parking Garage Rehab	28	S6	03	0	0	0	73	2,589	2,662	0	2,662	C	0	0	0	0	C	0 0	0 0	2,662	0	2,662
500	222	259 Horne	er Ave-RPL Garage Sys Membran	e 06	S6	03	0	0	7	87	0	94	0	94	48	0	0	0	0	C	0 0	0 0	46	0	94
500	228	100 Queer	n-Renos (Windows, interior)	27	S6	03	0	0	0	0	0	0	1,867	1,867	O	0	0	0	0	C	D (	0 0	1,867	0	1,867
0	230	Var Locs-S	Struc Repairs @ City Facilities	CW	S4	03	1,347	0	0	0	0	1,347	0	1,347	C	0	0	0	0	C	0 0	0 0	1,347	0	1,347
500	232	Var Locs-S	Struc Repairs @ City Facilities	CW	S6	03	0	600	0	0	0	600	0	600	C	0	0	0	0	C	) (	0 0	600	0	600
500	244	Var Locs-S	Struc Repairs @ City Facilities	CW	S6	03	0	0	600	0	0	600	0	600	C	0	0	0	0	C	0 0	0 0	600	0	600
0	274	1009 Shep	opard-Rpl cladding, glass Unit	10	S6	03	0	0	0	13	224	237	0	237	C	0	0	0	0	C	) (	0 0	237	0	237
500	275	Tech Audit	s & Capital Project Validations	CW	S6	03	0	0	0	0	0	0	1,360	1,360	C	0	0	0	0	C	) (	0 0	1,360	0	1,360
500	280	1600 Birch Asph	nmount Rd-RPL DWHT, Boiler,	37	S6	03	0	0	0	0	73	73	852	925	O	0	0	0	0	C	0 0	0 0	925	0	925
0	281	100 QueenW-0	ConcreteSoffitSlatsGridHangersV	27 'er	S2	03	5,938	410	0	0	0	6,348	0	6,348	0	0	0	0	0	C	0 0	0 0	6,348	0	6,348
500	282	91 Front E	E-Exterior Doors & Windows	28	S6	03	0	0	0	0	0	0	3,863	3,863	0	0	0	0	0	C	) C	0 0	3,863	0	3,863
500	297	Var Locs-S	Struc Repairs @ City Facilities	CW	S6	03	0	0	0	600	0	600	0	600	0	0	0	0	0	C	) C	0 0	600	0	600
500	301	71 Front W	V-Union Station SOGR Projects	28	S6	03	0	2,500	5,000	5,000	5,000	17,500	25,000	42,500	0	0	0	5,000	0	C	0 0	) 0	37,500	0	42,500
500	302	Var Locs-S	Struc Repairs @ City Facilities	CW	S6	03	0	0	0	0	600	600	0	600	0	0	0	0	0	C	) (	0 0	600	0	600
500	312	Var Locs-S	Struc Repairs @ City Facilities	CW	S6	03	0	0	0	0	0	0	3,000	3,000	0	0	0	0	0	C	) C	) 0	3,000	0	3,000
500	317	100 Queer Project	n W Parking - Various SOGR	27	S6	03	0	0	0	0	0	0	1,378	1,378	C	0	0	0	0	C	) (	) 0	1,378	0	1,378
500	319	146 Cresc	ent Road - Various Projects	27	S6	03	0	0	0	0	0	0	253	253	C	0	0	0	0	C	) (	0 0	253	0	253
500	321	175 Memo	rial Park Ave - Various Projects	23	S6	03	0	0	0	0	0	0	328	328	C	0	0	0	0	C	) (	0 0	328	0	328
500	322	251 ESTH Framing R	ER SHINER BLVD-Wood Roof tehabilit	24	S6	03	0	0	0	0	0	0	65	65	0	0	0	0	0	C	0 0	0 0	65	0	65

Report Phase 2 - Program 08 Facilities Management, Real Estate & Environment Program Phase 2 Sub-Project Category 01,02,03,04,05,06,07 Part B Sub-Project Status S2,S5,S6 Part C Sub-Project Status S2,S3,S4

#### CITY OF TORONTO

Gross Expenditures (\$000's)

							Curr	ent and F	uture Year	Cash Flo	w Commitr	nents			Cur	rent and F	uture Year Cash	Flow Comr	nitments I	Financed	Ву		
<b>6</b> 1	D '										Total	Total	Total					Capital			Det		
<u>Sub</u> Prio	-	iect No. <u>Project Name</u> Proj No. Sub-project Name	W	lard S	tat. Ca	2017	2018	2019	2020	2021	2017-2021	Total 2022-2026	Total 2017-2026	Provincial Grants and Subsidies	Federal Subsidy	Development Charges	Reserves Funds	ve from s Current	Other 1	Other2	Recove Debt		Total Financing
		Structural/Building Envelope		4.4.0						-				Subsidies	,								
500	324	2696 Eglinton W-VarStructArchMechSOGRProje		12 3	6 03	0	0	0	0	0	0	736	736	O	0	0	0	0	0 0	0 0	736	0	736
500	325	2696 Eglinton -Building Envelope SOGR Proje	& Mech	12 5	6 03	0	0	0	0	0	0	485	485	o	0	0	0	0	0 0	) 0	485	0	485
500	326	2900 Lawrence Ave E - Exterior Do Various R	oors and	38 3	6 03	0	0	0	0	0	0	127	127	64	0	0	0	0	0 (	) 0	63	0	127
500	328	3061 Birchmount Road - Various F	Projects	39 3	36 03	0	0	0	6	72	78	0	78	39	0	0	0	0	0 (	0 0	39	0	78
500	330	3100 EGLINTON E-Exterior & Ove Door	erhead	38 3	6 03	0	0	0	0	0	0	308	308	155	0	0	0	0	0 (	) 0	153	0	308
500	332	433 EASTERN AVE-Exterior Wall& Structure	& Roof	30 3	36 03	0	0	0	0	0	0	3,279	3,279	O	0	0	2,799	0	0 (	0 0	480	0	3,279
500	333	433 EASTERN AVE-Exterior Wall Structure R	and Roof	30	36 03	0	0	0	0	0	0	2,917	2,917	C	0	0	2,482	0	0 0	0 0	435	0	2,917
500	335	4330 Dufferin Street Site - Various Arc	Projects -	08 \$	56 03	0	0	0	0	0	0	67	67	34	0	0	0	0	0 (	0 0	33	0	67
500	336	49 Toryork Drive-Wood roof framin rehabilitation	ng	07	36 03	0	0	0	0	0	0	125	125	O	0	0	0	0	0 0	) 0	125	0	125
500	337	50 Upjohn-Arch. & Struct. SOGR F	Projects	34 \$	36 03	0	89	950	1,210	0	2,249	0	2,249	O	0	0	0	0	0 (	0 0	2,249	0	2,249
500	338	51 PARLIAMENT-exterior heritage security d	e windows	28	6 03	0	0	9	187	0	196	0	196	C	0	0	0	0	0 (	) 0	196	0	196
500	339	662 Jane-RplWindows&FrontEntra	ance	11 \$	6 03	0	0	0	0	0	0	118	118	O	0	0	0	0	0 (	0 0	118	0	118
500	340	703 Don Mills Road - Various Proj	ects	26	6 03	0	0	0	0	0	0	1,755	1,755	o	0	0	0	0	0 (	0 0	1,755	0	1,755
500	341	786 Dundas St E - Various Project	ts	30 \$	6 03	0	0	0	0	0	0	87	87	o	0	0	0	0	0 (	0 0	87	0	87
500	342	821 Progress Ave - Various Projec	sts	38 3	6 03	0	0	0	0	0	0	258	258	C	0	0	0	0	0 (	0 0	258	0	258
500	344	891 Morningside Ave- Door Replac	cement	44 \$	6 03	0	0	0	0	0	0	94	94	o	0	0	0	0	0 (	0 0	94	0	94
52	347	265 Manitoba-Exterior wall rehabil	litation	19 5	62 04	107	0	0	0	0	107	0	107	98	0	0	0	0	0 9	9 0	0	0	107
16	348	674 Markham-Exterior Wall Reha Exterior	b & Repair	20 \$	62 03	14	0	0	0	0	14	0	14	14	0	0	0	0	0 (	) 0	0	0	14
45	349	703 Don Mills Road -Parking Gara	age Rehab	26	62 03	22	0	0	0	0	22	0	22	o	0	0	0	0	0 (	0 0	22	0	22
16	355	140 Bond-Foundation Wall,Roof Joists,Power Distrib		34	62 03	44	0	0	0	0	44	0	44	o	0	0	0	0	0 44	4 0	0	0	44
17	356	1026 Finch-Rpl Garage Windows, Distribution E	Power	08 \$	62 03	137	0	0	0	0	137	0	137	o	0	0	0	0	0 137	7 0	0	0	137
0	357	2 DYAS-Rpl Concrete Slab,Dom. H check valv	HWT,Alarm	34	62 03	915	85	0	0	0	1,000	0	1,000	o	0	0	0	0	0 (	) 0	1,000	0	1,000
34	359	1631 QueenE-Var.Structural,Site,Interio		32	62 03	399	0	0	0	0	399	0	399	o	0	0	0	0	0 209	9 0	190	0	399
36	361	160 Borough-Rpl Podium Deck Waterproofing		38 3	52 03	45	0	0	0	0	45	0	45	0	0	0	0	0	0 45	5 0	0	0	45

Report Phase 2 - Program 08 Facilities Management, Real Estate & Environment Program Phase 2 Sub-Project Category 01,02,03,04,05,06,07 Part B Sub-Project Status S2,S5,S6 Part C Sub-Project Status S2,S3,S4

#### CITY OF TORONTO

Gross Expenditures (\$000's)

							Curr	ent and F	uture Year	Cash Flov	v Commitr	nents			Cur	rent and F	uture Year Ca	sh Flow C	ommit	tments F	inanced	Ву		
<u>Sub</u> Prio		<u>ject No. Project Name</u> Proj No. Sub-project Nam	ie	Ward	Stat. C	at. 2017	2018	2019	2020	2021	Total 2017-2021	Total 2022-2026	Total 2017-2026	Provincial Grants and Subsidies	Federal Subsidy	Development Charges	Re Reserves Fu	Cap serve fro unds Cur	om	Other 1	Other2	Deb Recove Debt		Total Financing
FACS	06394	Structural/Building Envelope																						
113	362	5100 Yonge-Rpl Window Glaz System,Roof Membrane	zing	23	S2 0	3 263	0	0	0	0	263	0	263	0	0	0	0	0	0	263	0	0	0	263
0	363	100 Queen W-Replace Windo the Base	ows/Doors at	27	S2 0	3 688	64	0	0	0	752	0	752	o	0	0	0	0	0	0	0	752	0	752
0	364	34 Yorkville-Clock Tower Reha	abilitation	27	S2 0	3 275	26	0	0	0	301	0	301	0	0	0	0	0	0	0	0	301	0	301
500	365	Various Locations - Technical Capital Pro	Audits &	CW	S6 0	3 0	0	0	0	0	0	2,269	2,269	o	0	0	0	0	0	0	0	2,269	0	2,269
500	366	Various Locations - Technical Capital Pro	Audits &	CW	S6 0	3 0	0	0	0	0	0	2,330	2,330	o	0	0	0	0	0	0	0	2,330	0	2,330
0	368	5 Eirrean Quay-Rehabil. of Wo Channel Dockwal	estern	20	S2 0	3 1,000	2,900	1,000	0	0	4,900	0	4,900	500	0	0	0	0	0	0	4,400	0	0	4,900
0	369	5100 Yonge-Rpl Window Glaz System,Roof Membrane	zing	23	S2 0	3 3,209	2,700	3,700	1,600	0	11,209	0	11,209	0	0	0	0	0	0	0	0	11,209	0	11,209
0	372	100 Queen St W - Replace ex	terior doors	27	S2 0	3 435	40	0	0	0	475	0	475	0	0	0	0	0	0	0	0	475	0	475
0	373	700 Eglinton Ave W- Repl Wi Library	ndows of	21	S2 0	3 206	19	0	0	0	225	0	225	0	0	0	0	0	0	0	0	225	0	225
500	374	2700 Eglinton - Exterior Wall F	Rehabilitation	12	S6 0	3 0	0	0	0	0	0	628	628	0	0	0	0	0	0	0	0	628	0	628
500	375	615 ROYAL YORK RD-Rehab Exterior Brick	ilitation of	05	S6 0	3 0	0	0	0	0	0	37	37	0	0	0	0	0	0	0	0	37	0	37
500	376	115 Parkway-Roof,Windows,M	<i>l</i> lech	33	S6 0	3 0	0	0	0	0	0	578	578	0	0	0	0	0	0	0	0	578	0	578
500	378	30 NORTHLINE RD-Exterior	Wall	31	S6 0	3 0	0	0	0	0	0	555	555	0	0	0	0	0	0	0	0	555	0	555
500	379	30 NORTHLINE RD-Exterior V Rehabilitation	Wall	31	S6 0	3 0	0	0	0	0	0	262	262	0	0	0	0	0	0	0	0	262	0	262
500	380	476 LAWRENCE AVE W-Repl DHW Heater and	lacement of	16	S6 0	3 0	0	0	0	0	0	45	45	0	0	0	0	0	0	0	0	45	0	45
500	381	97 Main - Exterior Masonry W	all Restoration	32	S6 0	3 0	0	6	75	0	81	0	81	0	0	0	0	0	0	0	0	81	0	81
500	382	280 Burnhanthorpe Rd-Repla Windows and	ace Exterior	05	S6 0	3 0	0	0	0	0	0	552	552	0	0	0	0	0	0	0	0	552	0	552
0	383	60 Queen W-Replace Window	VS	27	S4 0	3 50	450	1,000	2,000	2,500	6,000	2,500	8,500	0	0	0	0	0	0	0	0	8,500	0	8,500
500	384	433 Eastern Ave-Window and	Door Repairs	30	S6 0	3 0	0	0	0	0	0	132	132	0	0	0	0	0	0	0	0	132	0	132
500	386	61 TORYORK-Window and De	oor Repairs	07	S6 0	3 0	0	0	0	0	0	459	459	0	0	0	0	0	0	0	0	459	0	459
500	387	441 BLOOR ST E-Structural S	Slab/PreCast,	28	S6 0	3 0	0	0	0	0	0	239	239	0	0	0	0	0	0	0	0	239	0	239
500	388	59 CURLEW DR -Replace Ro OWSJ	ofing, Repair	34	S6 0	3 0	0	0	0	0	0	382	382	0	0	0	0	0	0	0	0	382	0	382
500	389	2753 Jane St-Replace Roofing Doors and W	g, Exterior	09	S6 0	3 0	0	0	0	0	0	420	420	0	0	0	0	0	0	0	0	420	0	420
0	390	1535 ALBION RD-Window Re Exterior Wall R	placement,	01	S6 0	3 0	25	303	0	0	328	0	328	164	0	0	0	0	0	0	0	164	0	328

Report Phase 2 - Program 08 Facilities Management, Real Estate & Environment Program Phase 2 Sub-Project Category 01,02,03,04,05,06,07 Part B Sub-Project Status S2,S5,S6 Part C Sub-Project Status S2,S3,S4

#### CITY OF TORONTO

Gross Expenditures (\$000's)

							Curre	ent and F	uture Year	Cash Flo	w Commitr	nents			Cur	rent and F	uture Year Cash	Flow Comr	nitments	Financed	Bv		
															001			Capital			Debt	_	
<u>Sub</u>		pject No. Project Name		_		00/7					Total	Total	Total	Provincial Grants and	Federal	Development	Reserves Fund	ve from			Recover	able	Total
		bProj No. Sub-project Name Structural/Building Envelope	Ward	Stat.	Cat.	2017	2018	2019	2020	2021	2017-2021	2022-2026	2017-2026	Subsidies	Subsidy	Charges	Tieserves Fund	s Current	Other 1	Other2	Debt		Financing
500	391	30 Northline Rd-Exterior Wall Rehabilitation	n 31	S6	03	0	0	0	0	0	0	262	262	0	0	C	0	0	0 (	0 0	262	0	262
500	392	7 LAPSLEY RD-Rplc Roof, Prm/Sec Distri, Ext Lght,	42	S6	03	0	0	0	0	0	0	297	297	o	0	C	0	0	0 0	0 0	297	0	297
500	393	745 Meadowvale Rd-Rehab. Ext. W, Repl Parking	44	S6	03	0	0	0	0	0	0	233	233	O	0	C	0	0	0 0	0 0	233	0	233
500	394	1401 CASTLEFIELD AVE-Window and Doo Repl	or 15	S6	03	0	0	0	0	0	0	39	39	0	0	C	0	0	0 0	0 0	39	0	39
500	395	61 TORYORK-Exterior Wall Rehabilitation	07	S6	03	0	0	0	0	0	0	345	345	C	0	C	0	0	0	0 0	345	0	345
500	397	267 Humberline Dr-Replacement of fire detection,	01	S6	03	0	0	0	0	0	0	297	297	C	0	C	0	0	0 (	0 0	297	0	297
0	400	40 COLLEGE ST-Recaulk Exterior Claddin Panels (No	g 27	S6	03	0	161	721	721	0	1,603	0	1,603	O	0	C	0	0	0 (	0 0	1,603	0	1,603
500	401	891 MORNINGSIDE AVE -Exterior Wall Rehabilitation	40	S6	03	0	0	0	0	0	0	227	227	O	0	C	0	0	0 0	0 0	227	0	227
500	402	320 BERING AVE-Exterior Wall and Structural Rehabi	05	S6	03	0	0	0	0	0	0	311	311	o	0	C	0	0	0 0	0 0	311	0	311
500	403	339 Queen's Quay W-Replace Upper Flat Roofing, Sum	20	S6	03	0	0	0	0	0	0	563	563	o	0	C	0	0	0 0	0 0	563	0	563
500	404	441 BLOOR ST E-Rehabilitation of Exterior Walls, R	r 28	S6	03	0	0	0	0	0	0	500	500	o	0	C	0	0	0 0	0 0	500	0	500
500	405	840 GERRARD-Smoke Alarms, Repaint Int Finishes, R	. 30	S6	03	0	0	0	0	32	32	201	233	o	0	C	0	0	0 0	0 0	233	0	233
500	406	100 Queen W-Ext Wall Rehab, Roof	27	S6	03	0	0	53	1,125	0	1,178	104	1,282	o	0	C	0	0	0 (	0 0	1,282	0	1,282
500	407	891 MORNINGSIDE AVE-Windows and Door Replacement	44	S6	03	0	0	0	0	0	0	148	148	O	0	C	0	0	0 0	0 0	148	0	148
500	408	241 ESTHER SHINER-Windows and exterior doors repla	24	S6	03	0	0	0	0	0	0	593	593	C	0	C	0	0	0 (	0 0	593	0	593
500	409	524 OAKWOOD AVE-Replace windows an exterior doors	d 15	S6	03	0	0	0	0	0	0	301	301	C	0	C	0	0	0 (	0 0	301	0	301
500	410	61 TORYORK-Storage Shed Replacement	07	S6	03	0	0	0	0	0	0	485	485	C	0	C	0	0	0 (	0 0	485	0	485
500	411	3325 Warden Ave-Repair Parking Lot Elements, Repla	39	S6	03	0	0	0	0	0	0	189	189	O	0	C	0	0	0 (	0 0	189	0	189
500	412	4562 Sheppard Avenue E-Replace Ext Windows Doors,	41	S6	03	0	0	0	0	0	0	340	340	o	0	C	0	0	0 0	0 0	340	0	340
500	413	2 Hobson - Masonry Facade Repairs	34	S6	03	0	0	0	0	0	0	265	265	O	0	C	0	0	0 (	0 0	265	0	265
500	414	Various locations -Technical Audits & Capit Proj	al CW	S6	03	0	0	0	0	0	0	2,380	2,380	o	0	C	0	0	0 0	0 0	2,380	0	2,380
88	417	Various Locations- Structural Program	CW	S2	03	822	0	0	0	0	822	0	822	111	0	C	0	0	0 390	0 0	321	0	822
0	418	Various Locations- Building Envelope Program	CW	S2	03	1,262	1,400	1,500	2,365	700	7,227	0	7,227	100	0	C	0	0	0 (	0 0	7,127	0	7,227
0	419	Dockwall - Change in Funding and Scope	20	S2	03	0	0	0	0	0	0	0	0	-500	0	C	0	0	0 (	0 -1,000	1,500	0	o

Report Phase 2 - Program 08 Facilities Management, Real Estate & Environment Program Phase 2 Sub-Project Category 01,02,03,04,05,06,07 Part B Sub-Project Status S2,S5,S6 Part C Sub-Project Status S2,S3,S4

#### CITY OF TORONTO

Gross Expenditures (\$000's)

													1										
							Curre	ent and Fu	ture Year	Cash Flov	v Commitn	nents			Cur	rent and Fu	ture Year Cash I	Flow Com	nitments	Financed	Ву		
<u>Sub-</u> Priorit		ect No. <u>Project Name</u> Proj No. Sub-project Name N	Ward	Stat.	Cat.	2017	2018	2019	2020	2021	Total 2017-2021	Total 2022-2026	Total 2017-2026	Provincial Grants and Subsidies	Federal Subsidy	Development Charges	Reserv Reserves Funds	Capital re from Current	Other 1	Other2		ot - erable	Total Financing
FAC90		Structural/Building Envelope											İ										
0 4	422	18 DYAS-Cladding&JointSealant	34	S6	03	0	0	45	406	0	451	0	451	O	0	0	0	0	0	0 0	451	0	451
0 4	423	308 Prince Edward-Roofing	05	S6	03	0	10	100	0	0	110	0	110	C	0	0	0	0	0	0 0	110	0	110
0 4	425	60 Queen W-FoundationWall&PodiumDeck	27	S6	03	0	26	225	0	0	251	0	251	O	0	0	0	0	0	0 0	251	0	251
0 4	426	55 John-CurtainWall	20	S6	03	0	50	200	200	200	650	0	650	C	0	0	0	0	0	0 0	650	0	650
500 4		Technical Audits & Capital Project Validations	CW	S6	03	0	0	0	0	0	0	2,444	2,444	O	0	0	1,890	0	0	0 0	554	0	2,444
0 4	428	86 Ingram-Roofing	12	S6	03	0	0	0	0	0	0	535	535	o	0	0	0	0	0	0 0	535	0	535
0 4	429	89 Northline-Facade	31	S6	03	0	9	105	0	0	114	0	114	o	0	0	0	0	0	0 0	114	0	114
0 4		Var Locs-Struc Repairs@City Facilities-placeholder	CW	S4	03	1,000	0	0	0	0	1,000	0	1,000	o	0	0	0	0	0	0 0	1,000	0	1,000
0 4	431	Various Location - Building Envelop COS	CW	S3	04	-210	-652	-1,400	-2,365	-700	-5,327	0	-5,327	O	0	0	0	0	0	0 0	-5,327	0	-5,327
0 4		91 Front St. East - Interior and Exterior Painting	28	S4	04	750	0	0	0	0	750	0	750	O	0	0	0	0	0	0 0	750	0	750
0 4		91 Front St. East - Heritage Lighting Installation	28	S4	04	500	0	0	0	0	500	0	500	C	0	0	0	0	0	0 0	500	0	500
0 4	434	Various Structural Program	CW	S2	03	63	0	0	0	0	63	0	63	O	0	0	0	0	0 6	3 0	0	0	63
0 4	435	1050 Ellesmere Building Enhancements	37	S4	03	500	1,500	0	0	0	2,000	0	2,000	0	0	0	0	0	0	0 0	2,000	0	2,000
		Sub-total				22,525	14,767	15,528	15,947	16,947	85,714	79,445	165,159	891	0	0	12,171	0	0 2,11	9 3,400	146,579	0	165,159
FAC90	6395	Mechanical and Electrical																					
0 3	3	235 Cibola Ave - Unit Heater & Other	28	S6	03	0	0	7	60	0	67	0	67	C	0	0	0	0	0	0 0	67	0	67
500 4	4	539 Queens Quay W-Rpl Fire Alarm Panels	20	S6	03	0	0	0	22	267	289	0	289	O	0	0	0	0	0	0 0	289	0	289
500	11	313 Pharmacy-Replace Boiler, HVAC Unit	35	S6	03	0	0	0	0	24	24	235	259	O	0	0	0	0	0	0 0	259	0	259
0		703 Don Mills Rd-Repl F Alarm System & Controls	26	S6	03	0	154	1,000	1,236	0	2,390	0	2,390	O	0	0	0	0	0	0 0	2,390	0	2,390
70 4	46	150 Borough Dr-Fire Alarm System	38	S2	03	304	13	0	0	0	317	0	317	0	0	0	0	0	0 16	7 0	150	0	317
500 4		150 BoroughDr-Repl.circulation pumps,fire pumps	38	S6	03	0	0	0	0	0	0	414	414	0	0	0	0	0	0	0 0	414	0	414
500 \$	59	100 Queen-Retrofit elevator lower level	27	S6	03	0	0	0	0	1,330	1,330	0	1,330	0	0	0	0	0	0	0 0	1,330	0	1,330
500 6	61	255 Spadina-Rpl Chiller, Exhaust Fans	22	S6	03	0	0	0	0	0	0	151	151	0	0	0	0	0	0	0 0	151	0	151
500	73	1652 Keele-Rpl Boilers, Pumps, Pipes	12	S6	03	0	0	0	0	45	45	338	383	0	0	0	0	0	0	0 0	383	0	383

Report Phase 2 - Program 08 Facilities Management, Real Estate & Environment Program Phase 2 Sub-Project Category 01,02,03,04,05,06,07 Part B Sub-Project Status S2,S5,S6 Part C Sub-Project Status S2,S3,S4

#### CITY OF TORONTO

Gross Expenditures (\$000's)

				ſ		Curre	nt and Fu	uture Year	Cash Flov	v Commitn	nents			Cu	rrent and F	uture Year Cas	sh Flow Com	mitments	Financed	Ву		
	vject No. <u>Project Name</u> oProj No. Sub-project Name V	Vard 3	Stat.	Cat.	2017	2018	2019	2020	2021	Total 2017-2021	Total 2022-2026	Total 2017-2026	Provincial Grants and Subsidies	Federal Subsidy	Development Charges	Res Reserves Fui	Capita serve from nds Curren		Other2	Del Recov Debt		Total Financing
FAC906395	Mechanical and Electrical																					
500 74	1305 Ellesmere Rd-Var Reno Projects	37	S6	03	0	0	0	0	71	71	791	862	O	0	0	0	0	0	0 0	862	0	862
500 76	1435 Eglinton W- Elec Dist Equipment	21	S6	03	0	0	0	0	19	19	199	218	0	0	0	0	0	0	0 0	218	0	218
500 87	83 Deforest Rd-Rpl of Gas-Fired Unit Heater	13	S6	03	0	0	1	11	0	12	0	12	0	0	0	0	0	0	0 0	12	0	12
500 88	850 Coxwell-VAV Terminal Air Units	29	S6	03	0	0	0	0	102	102	810	912	o	0	0	0	0	0	0 0	912	0	912
500 104	4330 Dufferin -Cooling Tower CT-1	08	S6	03	0	60	185	389	0	634	0	634	316	0	0	0	0	0	0 0	318	0	634
500 110	524 Oakwood Ave-Rpl Five Rooftop Units	15	S6	03	0	0	0	50	593	643	0	643	O	0	0	0	0	0	0 0	643	0	643
500 115	555 Oakwood Ave-Replace Rooftop HVAC Units	15	S6	03	0	0	0	0	0	0	99	99	O	0	0	0	0	0	0 0	99	0	99
500 123	1050 EllesmereRd-Repl.existing fuel dispensing pmp	28	S6	03	0	0	0	0	0	0	185	185	0	0	0	0	0	0	0 0	185	0	185
500 128	2 Civic Centre-Rpl Heater, Compressor	03	S6	03	0	0	0	0	0	0	1,052	1,052	0	0	0	0	0	0	0 0	1,052	0	1,052
500 132	703 Don Mills Rd-Replace AHU SF-1, SF-2 & RF-1	26	S6	03	0	0	0	0	140	140	1,216	1,356	O	0	0	0	0	0	0 0	1,356	0	1,356
500 137	703 Don Mills Rd-Rpl A/C Units	26	S6	03	0	0	0	107	844	951	0	951	0	0	0	0	0	0	0 0	951	0	951
500 143	1008 Yonge-new Oil Interceptor / various	27	S6	03	0	0	33	231	0	264	0	264	o	0	0	0	0	0	0 0	264	0	264
500 144	150 Disco - Replace rooftop A/C units	02	S6	03	0	0	0	0	71	71	890	961	O	0	0	0	0	0	0 0	961	0	961
500 146	150 Disco-Electrical Distribution Upgrades	02	S6	03	0	0	0	0	0	0	217	217	C	0	0	0	0	0	0 0	217	0	217
0 149	5700 Bathurst St-Repl Gas-fired Roof Top Units	10	S6	03	0	0	25	217	0	242	0	242	O	0	0	0	0	0	0 0	242	0	242
500 151	91 Front St - Replace Exhaust Fans	28	S6	03	0	0	0	0	0	0	275	275	O	0	0	0	0	0	0 0	275	0	275
500 153	170 Jarvis St - Exhaust Fans	27	S6	03	0	0	0	0	0	0	69	69	O	0	0	0	0	0	0 0	69	0	69
500 154	255 Spadina-Hot Water Heater	22	S6	03	0	0	0	0	0	0	42	42	O	0	0	0	0	0	0 0	42	0	42
500 174	843 Palmerston Ave - Painting, RTUs & Exhausts	20	S6	03	0	0	0	0	0	0	289	289	0	0	0	0	0	0	0 0	289	0	289
500 176	157 King St E - Repl of Exhaust Fans	28	S6	03	0	0	0	0	0	0	57	57	C	0	0	0	0	0	0 0	57	0	57
500 225	40 College St -Rpl of Heating & Cooling Equip	27	S6	03	0	0	0	0	0	0	4,563	4,563	C	0	0	0	0	0	0 0	4,563	0	4,563
500 226	1530 Markham-Rpl Boilers, Pumps, Pipes	42	S6	03	0	0	0	0	0	0	642	642	O	0	0	0	0	0	0 0	642	0	642
500 230	5700 Bathurst St-Replace Five Roof Exhaust Fans	10	S6	03	0	0	0	6	61	67	0	67	O	0	0	0	0	0	0 0	67	0	67
23 232	277 Victoria St-Rpl Main Switchboard	27	S2	03	38	0	0	0	0	38	0	38	0	0	0	0	0	0	0 0	38	0	38

Report Phase 2 - Program 08 Facilities Management, Real Estate & Environment Program Phase 2 Sub-Project Category 01,02,03,04,05,06,07 Part B Sub-Project Status S2,S5,S6 Part C Sub-Project Status S2,S3,S4

#### CITY OF TORONTO

Gross Expenditures (\$000's)

							Curre	ent and F	uture Year	Cash Flov	w Commitn	nents			Cur	rent and F	uture Year Cash I	-low Comn	nitments	Financed	Ву		
S!-	D	vicet No Project Name									Total	Total	Total					Capital			Debt		
<u>Sub</u> Prio		<u>iject No. Project Name</u> pProj No. Sub-project Name	Ward	Stat.	Cat.	2017	2018	2019	2020	2021	2017-2021	2022-2026		Provincial Grants and Subsidies	Federal Subsidy	Development Charges	Reserves Funds	e from Current	Other 1	Other2	Recover Debt		Total Financing
	06395													Cubaldica	,								
500	237	900 Tapscott -Repl Domestic Hot Water Heater	42	S6	03	0	0	0	2	24	26	0	26	O	0 0	0	0	0	) C	0 0	26	0	26
500	241	ECC - Mech SOGR projects	03	S6	03	0	0	0	83	789	872	0	872	O	0 0	0	0	0	) (	0 0	872	0	872
500	244	2753 Jane-Replace Gas-Fire Roof Top I	Units 07	S6	03	0	0	5	62	0	67	0	67	O	0 0	0	0	0	) (	0 0	67	0	67
500	245	850 Coxwell Ave- Rpl Exhaust Fans	29	S6	03	0	0	0	0	0	0	1,312	1,312	o	0 0	0	0	0	) (	0 0	1,312	0	1,312
500	252	786 Dundas St-Rpl heating boiler in bsn	nt 30	S6	03	0	0	0	0	0	0	189	189	o	0 0	0	0	0	) (	0 0	189	0	189
500	256	843 Palmerston Ave-Rpl of Main Switch	20	S6	03	o	0	0	3	40	43	0	43	o	0 0	0	0	0	) (	0 0	43	0	43
500	259	20 Beffort-Upgrade Office Area Power	09	S6	03	0	0	0	5	20	25	0	25	C	0 0	0	0	0	0 (	0 0	25	0	25
500	266	707 Dundas Street - Heaters, Heating Pumps	20	S6	03	0	0	16	181	0	197	0	197	C	0 0	0	0	0	0 (	0 0	197	0	197
0	268	1109 Leslie-Rpl Heaters&solar heat sys	25	S6	03	0	4	37	0	0	41	0	41	O	0 0	0	0	0	) (	0 0	41	0	41
500	269	2 Civic Centre-Rpl Int.Lghtg, Ceiling Tile	es 03	S6	03	0	0	0	65	228	293	452	745	O	0 0	0	0	0	) (	0 0	745	0	745
0	270	116 Dorset Dr-Replace DHW Heater	36	S6	03	0	2	18	0	0	20	0	20	o	0 0	0	0	0	) (	0 0	20	0	20
0	275	390 The West Mall - Fire alarm,transformers,chille	03	S2	03	1,121	500	0	0	0	1,621	0	1,621	O	0 0	0	0	0	0 (	0 0	1,621	0	1,621
500	280	519 Church-Repl Existing AC Units	27	S6	03	0	0	0	0	23	23	255	278	o	0 0	0	0	0	) (	0 0	278	0	278
500	281	627 Queens Quay W-Elevator Modernization	20	S6	03	0	0	0	0	0	0	74	74	C	0 0	0	0	0	0 (	0 0	74	0	74
500	282	390 The West Mall-Rpl of Chiller	03	S6	03	0	0	0	0	0	0	1,265	1,265	O	0 0	0	0	0	) (	0 0	1,265	0	1,265
500	283	1076 Pape-Rtroft Ltg Sys, Rpl Fire Alarr Sys	m 29	S6	03	0	0	0	0	0	0	213	213	O	0 0	0	0	0	) (	0 0	213	0	213
500	292	399 The West Mall- North Block Main Swtchbrd	03	S6	03	0	0	0	0	0	0	2,251	2,251	O	0 0	0	0	0	) (	0 0	2,251	0	2,251
500	359	399 The West Mall-Int Lighting Systems	03	S6	03	0	0	0	168	513	681	1,047	1,728	C	0 0	0	0	0	) (	0 0	1,728	0	1,728
500	364	4330 Dufferin Street - Replace UPS Batteries	08	S6	03	0	0	0	0	0	0	252	252	126	6 0	0	0	0	) (	0 0	126	0	252
500	390	111 Wellesley E-Smoke Evacuation Fan	is 27	S6	03	0	23	232	0	0	255	0	255	C	0 0	0	0	0	) (	0 0	255	0	255
0	393	765 Queen St-Rpl Fire Alarm System	30	S4	03	79	776	0	0	0	855	0	855	C	0 0	0	0	0	0 (	0 0	855	0	855
500	398	703 Don Mills - Replace Plumbing Fixtur	res 26	S6	03	0	0	0	0	0	0	781	781	O	0 0	0	0	0	0 (	0 0	781	0	781
500	400	241 Esther Shiner-Retrofit Lighting Sys	24	S6	03	0	0	0	0	8	8	88	96	o	0 0	0	0	0	0 (	0 0	96	0	96
500	401	246 The Esplanade-Elevator moderniza	tion 28	S6	03	0	0	379	0	0	379	0	379	O	) 0	0	0	0	D (	0 0	379	0	379

Report Phase 2 - Program 08 Facilities Management, Real Estate & Environment Program Phase 2 Sub-Project Category 01,02,03,04,05,06,07 Part B Sub-Project Status S2,S5,S6 Part C Sub-Project Status S2,S3,S4

#### CITY OF TORONTO

Gross Expenditures (\$000's)

								Curre	ent and F	uture Year	Cash Flov	v Commitn	nents			Cur	rent and F	uture Year Cash F	low Comn	nitments	Financed	Ву		
. ·	_		5									Total	<b>T</b>	Tet 1					Canital		-	Debt -		
Sub- Brio		<u>ject No.</u> Broi No	Project Name	Word	Stat	Cat	2017	2018	2019	2020	2021	Total 2017-2021	Total 2022-2026	Total	Provincial Grants and	Federal	Development	Reserv Reserves Funds	e from Current	Othor 1	Other2	Recovera		Total
-	06395		Sub-project Name	Ward	ગતા.	Gal.	2017	2010	2013	2020	2021	2017-2021	2022-2020	2017-2020	Subsidies	Subsidy	Unarges		ounon	Other I	Otherz	Debi		inancing
	402		ria-Repl Heat Pumps	27	S6	03	0	0	0	0	259	259	2,496	2,755	0	0	0	0	0	0 (	0 0	2,755	0	2,755
500	402	277 VICIO	na-nepi neat i unips	21	30	03	0	0	0	0	200	233	2,490	2,755		0	0	0	0	0	5 0	2,755	Ŭ	2,755
500	406	2075 BAY	VIEW AVE-CO Detection	25	S6	03	0	0	0	9	82	91	0	91	46	0	0	0	0	0 0	0 0	45	0	91
500	407	3 Dohme	Ave-Rpl Rooftop HVAC Sys	31	S6	03	0	0	0	0	0	0	528	528	C	0	0	0	0	0 (	0 0	528	0	528
0	414	765 Quee	en-Rpl Sprinkler Alarm,Hardwood I	FI 30	S4	03	10	100	0	0	0	110	0	110	o	0	0	0	0	0 (	0 0	110	0	110
0	415	Various L Backflow	ocations_Installation of New Pre	CW	S2	02	942	0	0	0	0	942	0	942	o	0	0	0	0	0 (	0 0	942	0	942
500	418	140 Princ	ess-Repl DHW Heater& OH Door	19	S6	03	0	0	0	0	0	0	113	113	o	0	0	0	0	0 (	0 0	113	0	113
500	420	207 Front	E-Rpl Garage Heater, Roof Fans	28	S6	03	0	0	3	32	0	35	0	35	o	0	0	0	0	0 (	0 0	35	0	35
500	421	235 Cibol	a-Rpl Aparatus Bay, Wshrm, Fans	s 28	S6	03	0	0	8	36	0	44	0	44	o	0	0	0	0	0 (	0 0	44	0	44
500	422	1535 King	gston - Rpl garage Ventilation	36	S6	03	0	0	24	321	0	345	0	345	173	0	0	0	0	0 0	0 0	172	0	345
500	424	35 Spadir	na Rd-Replace Fire Alarm System	20	S6	03	0	0	0	0	0	0	76	76	o	0	0	0	0	0 (	0 0	76	0	76
500	428	786 Dund boiler	las St E_Replace existing heater	30	S6	03	0	0	0	0	0	0	241	241	o	0	0	0	0	0 0	0 0	241	0	241
500	429	786Dunda	asStE_Replace existing dust syst	30	S6	03	0	0	0	0	0	0	372	372	o	0	0	0	0	0 0	0 0	372	0	372
0	456	821 Prog	ress-Rpl Pavement,Elevator	38	S4	03	74	674	0	0	0	748	0	748	o	0	0	0	0	0 0	0 0	748	0	748
500	476	707 Dund	las W-Repl Valves Heaters	20	S6	03	0	0	0	0	0	0	250	250	O	0	0	0	0	0 0	0 0	250	0	250
500	522	100 Quee	en-Rpl Swchbrd, Dist Equip	27	S6	03	0	160	1,845	0	0	2,005	0	2,005	o	0	0	0	0	0 (	0 0	2,005	0	2,005
500	524	100 Quee	en-Wet Sprnklr Control Valves	27	S6	03	0	0	0	0	0	0	2,733	2,733	C	0	0	0	0	0 (	0 0	2,733	0	2,733
500	527	1026 Find	ch W-Rpl Tailpipe Exh Fans EF	08	S6	03	0	0	0	0	0	0	46	46	C	0	0	0	0	0 (	0 0	46	0	46
500	530	16 Montg	omery-RPL Boiler, New HVAC Uni	it 16	S6	03	0	17	195	0	0	212	0	212	C	0	0	0	0	0 (	0 0	212	0	212
500	532	23 Grang	e Rd- Interior ME	20	S6	03	0	0	0	23	85	108	0	108	C	0	0	0	0	0 (	0 0	108	0	108
500	533	55 John-F Mech	Rpl HW Heating Pumps&Other	20	S6	03	0	0	0	139	1,490	1,629	0	1,629	o	0	0	0	0	0 (	0 0	1,629	0	1,629
500	534	55 John -	Supply Fans, Exhaust Fans	20	S6	03	0	0	0	0	0	0	4,045	4,045	o	0	0	0	0	0 (	0 0	4,045	0	4,045
500	535	850 Coxw	ell Ave-RPL Chillers, Condensers	3 29	S6	03	0	0	164	1,570	0	1,734	0	1,734	o	0	0	0	0	0 (	0 0	1,734	0	1,734
500	536	277 Victo	ria St-Rpl Exh Fans, HW Boiler	27	S6	03	0	0	0	0	0	0	366	366	o	0	0	0	0	0 (	0 0	366	0	366
500	537	5100 Yon Valves	ge - Storm & Sanitary Piping,	23	S6	03	o	0	0	30	238	268	0	268	o	0	0	0	0	0 0	0 0	268	0	268

Report Phase 2 - Program 08 Facilities Management, Real Estate & Environment Program Phase 2 Sub-Project Category 01,02,03,04,05,06,07 Part B Sub-Project Status S2,S5,S6 Part C Sub-Project Status S2,S3,S4

#### CITY OF TORONTO

Gross Expenditures (\$000's)

					1				<u> </u>	<b>a</b>										_		
					 	Curre	ent and Fu	iture Year	Cash Flov	w Commitn	nents			Cur	rent and F	uture Year Cash I	low Comr	nitments	Financed		—	
	<u>pject No. Project Name</u> bProj No. Sub-project Name	Ward	Stat.	Cat.	2017	2018	2019	2020	2021	Total 2017-2021	Total 2022-2026	Total 2017-2026	Provincial Grants and Subsidies	Federal [ Subsidy	Development Charges	Reserv Reserves Funds	Capital e from Current	Other 1	Other2	Deb Recove Debt		Total Financing
FAC906395	Mechanical and Electrical																					
500 538	5100 Yonge-rpl Switchgear, Server Rm A/C	23	S6	03	0	0	0	0	0	0	1,126	1,126	0	0	0	0	0	0	0 0	1,126	0	1,126
500 540	60 Queen W - Repl of Existing Elec Dist Equip	27	S6	03	0	0	0	0	613	613	0	613	0	0	0	0	0	0 0	0 0	613	0	613
500 541	60 Queen St W-Rpl Fire Alarm Sys	27	S6	03	0	0	121	1,441	0	1,562	0	1,562	0	0	0	0	0	0	0 0	1,562	0	1,562
98 558	Var Locs-Mech Repairs @ City Facilities	CW	S2	03	1,354	0	0	0	0	1,354	0	1,354	o	0	0	0	0	0 1,234	4 0	120	0	1,354
500 570	100 Queen-Rpl Taxi Tunel Lighting	27	S6	03	0	0	0	0	0	0	86	86	o	0	0	0	0	0 0	0 0	86	0	86
500 571	399 The West Mall-Repl A/C #1 & 2	03	S6	03	0	0	0	0	0	0	767	767	0	0	0	0	0	0 0	0 0	767	0	767
0 572	40 College St - Rpl ATS#3 to ATS#6	27	S6	03	0	47	422	0	0	469	0	469	0	0	0	0	0	0	0 0	469	0	469
500 573	91 Front E - Repl of Elec Dist Equip	28	S6	03	0	0	0	0	40	40	394	434	0	0	0	0	0	0 0	0 0	434	0	434
500 606	16 Montgomery-RPL Lighting & Power Dist	t 16	S6	03	0	12	39	0	0	51	0	51	0	0	0	0	0	0	0 0	51	0	51
500 607	10 William Carson-Rpl Furnaces	25	S6	03	0	0	0	0	0	0	55	55	0	0	0	0	0	0	0 0	55	0	55
500 608	12 Canterbury-Replace DHW Heater	23	S6	03	0	18	84	0	0	102	0	102	0	0	0	0	0	0	0 0	102	0	102
500 609	235 CIBOLA AVE - Garage Unit Heater	28	S6	03	0	0	0	0	0	0	38	38	0	0	0	0	0	0	0 0	38	0	38
29 612	40 College-Fire Alarm and Fish Pond	27	S2	03	173	0	0	0	0	173	0	173	0	0	0	0	0	0 173	30	0	0	173
500 613	91 Front St E- Rpl of Switchboards	28	S6	03	0	0	0	0	0	0	686	686	0	0	0	0	0	0	0 0	686	0	686
500 621	2 Civic Centre-Elevator Cab Finishes Upgrade	03	S6	03	0	0	0	0	0	0	1,401	1,401	0	0	0	0	0	0	0 0	1,401	0	1,401
500 637	89 Northline Rd-Rpl Rooftop HVAC Unit#4	31	S6	03	0	0	0	0	0	0	45	45	0	0	0	0	0	0	0 0	45	0	45
500 642	399 The West Mall-Control Modern-Elev	03	S6	03	0	0	0	0	0	0	348	348	0	0	0	0	0	0	0 0	348	0	348
0 655	Var Locs-Mech Repairs @ City Facilities	CW	S4	03	900	0	0	0	0	900	0	900	0	0	0	0	0	0	0 0	900	0	900
500 656	Var Locs-Mech Repairs @ City Facilities	CW	S6	03	0	900	0	0	0	900	0	900	0	0	0	0	0	0	0 0	900	0	900
0 657	Var Locs - Customer Support - SOGR	CW	S4	03	258	0	0	0	0	258	0	258	0	0	0	0	0	0	0 0	258	0	258
500 658	Var Locs - Customer Support - SOGR	CW	S6	03	0	258	0	0	0	258	0	258	0	0	0	0	0	0	0 0	258	0	258
106 678	Var Locs - BAS & Component Renewals	CW	S2	03	400	0	0	0	0	400	0	400	0	0	0	0	0	0 40	0 0	0	0	400
0 679	Var Locs - BAS & Component Renewals	CW	S4	03	2,000	0	0	0	0	2,000	0	2,000	o	0	0	0	0	0	0 0	2,000	0	2,000
500 691	Var Locs - Customer Support - SOGR	CW	S6	03	0	0	260	0	0	260	0	260	0	0	0	0	0	0 0	0 0	260	0	260

Report Phase 2 - Program 08 Facilities Management, Real Estate & Environment Program Phase 2 Sub-Project Category 01,02,03,04,05,06,07 Part B Sub-Project Status S2,S5,S6 Part C Sub-Project Status S2,S3,S4

#### CITY OF TORONTO

Gross Expenditures (\$000's)

								Curre	nt and Fu	ture Year	Cash Flov	v Commitn	nents			Cur	rent and F	uture Year (	Cash Flo	ow Comm	nitments !	Financed	Ву		
<u>Sub</u> Prio		<u>ject No.</u> Proj No.	<u>Project Name</u> Sub-project Name	Ward	Stat.	Cat.	2017	2018	2019	2020	2021	Total 2017-2021	Total 2022-2026	Total 2017-2026	Provincial Grants and Subsidies	Federal Subsidy	Development Charges	F Reserves	Reserve Funds	Capital from Current	Other 1	Other2	Reco	ebt - overable	Total Financing
FAC9	0 <u>6395</u>	Mechanic	al and Electrical																						
500	692	Var Locs-	Mech Repairs @ City Facilities	CW	S6	03	0	0	900	0	0	900	0	900	o	0	0	0	0	(	0 0	0 0	900	0	900
500	812	Var Locs	- BAS & Component Renewals	CW	S6	03	0	1,200	2,000	2,000	2,000	7,200	10,000	17,200	0	0	0	2,000	0	(	0 0	) 0	15,200	0	17,200
500	813	Var Locs-	Mech Repairs @ City Facilities	CW	S6	03	0	0	0	900	0	900	0	900	O	0	0	0	0	(	0 0	0 0	900	0	900
500	814	Var Locs	- Customer Support - SOGR	CW	S6	03	0	0	0	260	0	260	0	260	O	0	0	0	0	(	0 0	0 0	260	0	260
500	818	Var Locs-	Mech Repairs @ City Facilities	CW	S6	03	0	0	0	0	900	900	0	900	O	0	0	0	0	(	0 0	0 0	900	0	900
500	819	Var Locs	- Customer Support - SOGR	CW	S6	03	0	0	0	0	260	260	1,300	1,560	O	0	0	0	0	(	0 0	0 0	1,560	0	1,560
500	844	Var Locs-	Mech Repairs @ City Facilities	CW	S6	03	0	0	0	0	0	0	4,500	4,500	O	0	0	0	0	(	0 0	0 0	4,500	0	4,500
7	847	VarLoc - F	Repl Diesel with NG Generators	CW	S2	01	275	0	0	0	0	275	0	275	O	0	0	0	0	(	0 0	0 0	275	0	275
21	848	100 Quee HangersF	en W-Grid PhaseRefrigerationPlantRef	27	S2	03	4,073	0	0	0	0	4,073	0	4,073	O	0	0	0	0	(	0 335	50	3,738	0	4,073
17	850	157 King E-Rehab(	CopulaStructuralElementsTempAC	28	S2	03	338	0	0	0	0	338	0	338	C	0	0	0	0	(	0 0	0 0	338	0	338
500	857	100 Gallo	way Road - Various Projects	43	S6	03	0	0	0	0	0	0	94	94	C	0	0	0	0	(	0 0	0 0	94	0	94
500	858	100 Gallo	way Road - Various Projects	43	S6	03	0	0	0	0	0	0	151	151	o	0	0	0	0	(	0 0	0 0	151	0	151
500	859	100 Turnt	perry - Various SOGR Project	17	S6	03	0	0	0	0	0	0	219	219	110	0	0	0	0	(	0 0	0 0	109	0	219
500	860	1008 Yon System	ge - Replace Air Compressor	27	S6	03	0	0	0	0	0	0	62	62	C	0	0	0	0	(	0 0	0 0	62	0	62
500	862	105 Ceda System	rvale - Retrofit Existing Lighting	31	S6	03	0	0	0	0	0	0	52	52	27	0	0	0	0	(	0 0	0 0	25	0	52
500	863	1076 Pap	e Ave - Various Projects	29	S6	03	0	0	0	0	0	0	264	264	O	0	0	0	0	(	0 0	0 0	264	0	264
500	864	1288 Qu	een W -Domestic Hot Water Heat	er 14	S6	03	0	0	0	0	0	0	56	56	28	0	0	0	0	(	0 0	0 0	28	0	56
500	865	1300 She Power Dis	ppard Ave. W - Replacement of stri	08	S6	03	0	0	0	0	0	0	73	73	o	0	0	0	0	(	0 0	0 0	73	0	73
500	868	140 Princ	es-Various Projects	19	S6	03	0	0	0	0	0	0	544	544	o	0	0	0	0	(	) (	0 0	544	0	544
500	869	175 Mem	orial Park Ave - Various Projects	29	S6	03	0	0	0	0	0	0	168	168	O	0	0	0	0	(	0 0	0 0	168	0	168
500	870	18 Dyas F 1	Road - Various Projects - Electrica	I 34	S6	03	0	0	0	0	0	0	1,011	1,011	O	0	0	0	0	(	0 0	) 0	1,011	0	1,011
500	872	2050 JAN	IE-Rpl Central UPS System	12	S6	03	0	0	0	23	198	221	0	221	O	0	0	0	0	(	0 0	0 0	221	0	221
0	873	2050 JAN	IE-Various Elect SOGR Projects	12	S6	03	0	51	567	620	0	1,238	0	1,238	O	0	0	0	0	(	0 0	) 0	1,238	0	1,238
500	874	251 ESTH SHINER-Y	HER VarMechanicalElectricalSOGRPro	24 ij.	S6	03	0	0	0	0	0	0	312	312	O	0	0	0	0	(	0 0	0 0	312	0	312

Report Phase 2 - Program 08 Facilities Management, Real Estate & Environment Program Phase 2 Sub-Project Category 01,02,03,04,05,06,07 Part B Sub-Project Status S2,S5,S6 Part C Sub-Project Status S2,S3,S4

#### CITY OF TORONTO

Gross Expenditures (\$000's)

						ĺ		Curre	ent and Fi	uture Year	Cash Flow	w Commitn	nents			Cu	rrent and F	uture Year Ca	sh Flow Cor	nmitment	s Finance	d By		
<u>Sub</u> Prior		-	<u>Project Name</u> Sub-project Name	Ward	Stat.	Cat.	2017	2018	2019	2020	2021	Total 2017-2021	Total 2022-2026	Total 2017-2026	Provincial Grants and Subsidies	Federal Subsidy	Development Charges	Re Reserves Fu	Capit serve from unds Curre	I	1 Other2	2 De	Debt - Recoverable ebt	Total Financing
FAC9	06395	Mechanica	al and Electrical																					
500	877	3 Dohme A	Ave - Various Projects	31	S6	03	0	0	0	0	0	0	135	135	o	0	0	0	0	0	0	0	135 (	135
0	878	301 ST CL	AIR W-Rooftop unit & Heater	22	S6	03	0	8	78	0	0	86	0	86	o	0	0	0	0	0	0	0	86 0	86
500	879	3100 EGL	INTON AVE E - Various Projects	38	S6	03	0	0	0	0	0	0	38	38	20	0	0	0	0	0	0	0	18 0	38
500	880	313 Pharm	nacy Ave - Various Projects	35	S6	03	0	0	0	0	0	0	139	139	o	0	0	0	0	0	0	0	139 (	139
500	882	320 BERIN 2	NG AVE-Air Make-up Units # 1 an	d 05	S6	03	0	0	0	0	0	0	180	180	o	0	0	0	0	0	0	0	180 0	180
500	883	320 BERIN emerg.batt	NG-Lighting Sys. signs & tery	05	S6	03	0	0	0	0	0	0	150	150	o	0	0	0	0	0	0	0	150 0	150
500	884	330 BERIN	NG AVE-Rep.Rooftop HVAC Units	05	S6	03	0	0	0	0	0	0	86	86	C	0	0	0	0	0	0	0	86 0	86
500	885	399 The V Urinals	Nest Mall-AHUs, Humidifier, Fans	s, 03	S6	03	0	0	0	0	0	0	1,650	1,650	C	0	0	0	0	0	0	0 1	1,650 0	1,650
500	886	433 EAST Panels	ERN AVE-Distribution and Lightin	ig 30	S6	03	0	0	0	0	0	0	205	205	o	0	0	0	0	0	0	0	205 0	205
500	888	4330 Duffe	erin Str - Various Projects - Mech.	2 08	S6	03	0	0	0	0	0	0	738	738	368	0	0	0	0	0	0	0	370 0	738
500	889	4330 Duffe Electrical	erin St - Various Projects - 1	08	S6	03	0	0	0	0	0	0	68	68	35	0	0	0	0	0	0	0	33 0	68
500	890	4330 Duffe	erin St - Various Projects	08	S6	03	0	0	0	0	0	0	634	634	317	0	0	0	0	0	0	0	317 (	634
500	891	4330 Duffe Mechanica	erin St - Various Projects - al 1	08	S6	03	0	0	0	0	0	0	43	43	22	0	0	0	0	0	0	0	21 (	43
500	892	4330 Duffe	erin St -Various Projects - Mech.1	08	S6	03	0	0	0	0	0	0	386	386	191	0	0	0	0	0	0	0	195 0	386
500	893	4330 DUF & MCCs	FERIN ST - Repl of Switchboards	s 08	S6	03	0	0	0	0	0	0	43	43	22	0	0 0	0	0	0	0	0	21 (	43
0	894	50 UPJOH	IN-Mech SOGR Projects	34	S6	03	0	0	48	478	0	526	0	526	o	0	0 0	0	0	0	0	0	526 (	526
500	895	5100 Yong	e -Mech SOGR Projects	23	S6	03	0	0	0	0	0	0	121	121	o	0	0	0	0	0	0	0	121 (	121
500	896	55 John -N	Nech SOGR Projects	20	S6	03	0	0	0	0	0	0	3,884	3,884	o	0	0	0	0	0	0	0 3	3,884 0	3,884
500	897	55 John -S	Sprinkler Pump Parking Fans VAV	20	S6	03	0	0	0	0	0	0	2,250	2,250	o	0	0	0	0	0	0	0 2	2,250 0	2,250
500	898	55 John S Transform	Street -Standpipe Pump VAV ers	20	S6	03	0	0	0	0	0	0	4,429	4,429	C	0	0	3,000	0	0	0	0 1	1,429 0	4,429
500	899	55 John -C	Compartment units & VAV	20	S6	03	0	0	0	0	0	0	2,527	2,527	C	0	0	0	0	0	0	0 2	2,527 (	2,527
500	900	55 John - '	Var Mech SOGR Projects	20	S6	03	0	0	0	0	0	0	2,954	2,954	C	0	0	0	0	0	0	0 2	2,954 0	2,954
0	902	60 Queen Mechanica	St W - Various Projects - al 1	27	S6	03	0	100	950	0	0	1,050	0	1,050	a	0	0	0	0	0	0	0 1	1,050 0	1,050
500	903	60 Queen	W -Var Mech SOGR Projects	27	S6	03	0	0	0	0	0	0	295	295	o	0	0	0	0	0	0	0	295 0	295

Report Phase 2 - Program 08 Facilities Management, Real Estate & Environment Program Phase 2 Sub-Project Category 01,02,03,04,05,06,07 Part B Sub-Project Status S2,S5,S6 Part C Sub-Project Status S2,S3,S4

#### CITY OF TORONTO

Gross Expenditures (\$000's)

							Curre	ent and F	uture Year	Cash Flo	w Commitr	nents			Cur	rent and F	uture Year Cash	Flow Com	nitmente	Financed	Bv		
															Jui				intinents	manceu	De	ht -	
<u>Sub</u>		pject No. Project Name					aa / -			00 ·	Total	Total	Total	Provincial Grants and	Federal	Development	Reserves Fund	Capital rve from			Recov	verable	iotai
		bProj No. Sub-project Name	Ward	Stat.	Cat.	2017	2018	2019	2020	2021	2017-2021	2022-2026	2017-2026	Subsidies	Subsidy	Charges	Reserves Fund	ds Current	Other 1	Other2	Debt		Financing
FACS	06395	Mechanical and Electrical																					
500	904	61 Toryork- Carbon Monoxide Detection	07	S6	03	0	0	0	0	0	0	112	112	0	0	0	0	0	0 0	0 0	112	0	112
500	905	700 EGLINTON AVE W-Fire Alarm System	n 21	S6	03	0	0	0	0	0	0	109	109	C	0	0	0	0	0 (	0 0	109	0	109
500	906	703 Don Mills-VarMechanicalSOGRProjec	ts 26	S6	03	0	0	0	0	0	0	1,476	1,476	o	0	0	0	0	0 (	0 0	1,476	0	1,476
500	907	703 Don Mills Rd-Replace Cooling Tower & Mech	#1 26	S6	03	0	0	0	0	0	0	167	167	o	0	0	0	0	0 (	0 0	167	0	167
500	908	703 Don Mills - Replace UPS#1 Wet Cell Batteries	26	S6	03	0	0	0	0	0	0	454	454	C	0	0	0	0	0 (	0 0	454	0	454
500	910	765 Queen St-Replace rooftop HVAC unit #1	t 30	S6	03	0	0	0	0	0	0	98	98	O	0	0	0	0	0 0	0 0	98	0	98
500	911	821 Progress Ave - Replacement of All Power Distri	38	S6	03	0	0	0	0	0	0	176	176	O	0	0	0	0	0 (	0 0	176	0	176
500	912	850 Coxwell -Var Mech SOGR Projects	29	S6	03	0	0	0	0	0	0	440	440	O	0	0	0	0	0 (	0 0	440	0	440
500	913	850 COXWELL AVE-Replace Fire Alarm System	29	S6	03	0	0	0	0	0	0	1,063	1,063	O	0	0	0	0	0 (	0 0	1,063	0	1,063
500	914	850 Coxwell -Var Mech SOGR Projects	29	S6	03	0	0	0	0	0	0	2,217	2,217	O	0	0	1,414	0	0 0	0 0	803	0	2,217
0	921	703 Don Mills Road-RelocateCommunicatinRoom	26	S2	03	1,351	1,500	300	0	0	3,151	0	3,151	O	0	0	0	0	0 0	0 0	3,151	0	3,151
0	922	703 DonMills-Rpl Chilled Water Systm,CT&pumps PhII	26	S2	03	1,000	1,360	0	0	0	2,360	0	2,360	0	0	0	0	0	0 0	0 0	2,360	0	2,360
20	924	700 EglintonW-Rpl Chiller,Cooling Tower	21	S2	03	195	0	0	0	0	195	0	195	C	0	0	0	0	0 19	5 0	0	0	195
21	925	1285 Dufferin-Rpl Power Distribution,Stair Railing	· 18	S2	03	55	0	0	0	0	55	0	55	0	0	0	0	0	0 5	5 0	0	0	55
23	926	895 EASTERN AVE - Elevator Modernizat	ion 32	S2	03	33	0	0	0	0	33	0	33	O	0	0	0	0	0 0	0 0	33	0	33
28	928	674 Markham-SI Central HVAC Systems	20	S2	04	25	0	0	0	0	25	0	25	25	0	0	0	0	0 (	0 0	0	0	25
89	930	277 Victoria-Ltg contactors-Penthouse Swb-Dist	27	S2	03	59	0	0	0	0	59	0	59	O	0	0	0	0	0 59	9 0	0	0	59
37	931	30 Northline-Road Inspection Storage,Upgrade elect	31	S2	03	24	0	0	0	0	24	0	24	O	0	0	0	0	0 24	4 0	0	0	24
0	932	Var Locs-Emergency Generator for Fire Halls	CW	/ S2	04	1,200	0	0	0	0	1,200	0	1,200	O	0	0	0	0	0 (	0 0	1,200	0	1,200
40	936	4330 Dufferin St-Upgrade HVAC for FIRE 3rd floor	08	S2	04	293	0	0	0	0	293	0	293	0	0	0	0	0	0 293	3 0	0	0	293
0	940	100 Queen W-CC- HVAC	27	S2	03	1,525	285	0	0	0	1,810	0	1,810	O	0	0	0	0	0 10	0 0	1,710	0	1,810
0	942	703 Don Mills - Resiliency (Design)	26	S2	04	707	56	0	0	0	763	0	763	O	0	0	0	0	0 10	0 0	663	0	763
0	945	Var Locs-Emerg. Generator for FH (Chang in Scope)	ge CW	/ S2	04	721	3,009	5,091	0	0	8,821	0	8,821	O	0	0	0	0	0 0	0 0	8,821	0	8,821
45	946	5100 Yonge-Rpl Building Drainage Piping	23	S2	03	379	0	0	0	0	379	0	379	٥	0	۵	0	0	0 (	0 0	379	0	379

Report Phase 2 - Program 08 Facilities Management, Real Estate & Environment Program Phase 2 Sub-Project Category 01,02,03,04,05,06,07 Part B Sub-Project Status S2,S5,S6 Part C Sub-Project Status S2,S3,S4

#### CITY OF TORONTO

Gross Expenditures (\$000's)

					[		Curre	ent and Fu	uture Year	Cash Flov	v Commitn	nents			Cur	rent and Fut	ure Year Cas	h Flow Con	nmitments	Financed	Ву		
Sub	- Pro	ect No. Project Name									Total	Total	Total	Provincial			-	Capita			Debt -	hla	
	-		Ward	Stat.	Cat.	2017	2018	2019	2020	2021	2017-2021	2022-2026		Grants and Subsidies	Federal Subsidy	Development Charges F	Rese eserves Fur	erve from nds Curre	nt Other 1	Other2	Recovera Debt		Total nancing
		Mechanical and Electrical																					
0	947	703 Don Mills-Revised Scope (Risk Mitigation)	26	S2	01	266	4,484	950	0	0	5,700	0	5,700	0	0	0	0	0	0	0 0	5,700	0	5,700
0	951	1009 Sheppard - Replace Fire Alarm System, HVAC Ov	10	S2	03	432	40	0	0	0	472	0	472	0	0	0	0	0	0	0 0	472	0	472
0	952	674 Markham - Vent Replacement	20	S2	03	70	6	0	0	0	76	0	76	38	0	0	0	0	0	0 0	38	0	76
0	953	519 Church - HVAC Unit, Roofing System Replacemen	27	S2	03	436	40	0	0	0	476	0	476	0	0	0	0	0	0	0 0	476	0	476
0	954	175 Memorial - Replace Hot Water Heating Boilers	29	S2	03	137	13	0	0	0	150	0	150	0	0	0	0	0	0	0 0	150	0	150
82	956	4330 Dufferin - Modernization of Main Elevator	08	S2	03	227	0	0	0	0	227	0	227	117	0	0	0	0	0 11	0 0	0	0	227
0	957	86 Blake - Elevator Repairs	30	S2	03	156	15	0	0	0	171	0	171	o	0	0	0	0	0	0 0	171	0	171
0	958	399 The West Mall - Replace Generator	03	S2	03	229	1,021	0	0	0	1,250	0	1,250	0	0	0	0	0	0	0 0	1,250	0	1,250
94	959	100 Queen W-Installation of Aut. Fire Sprinkle Sys	27	S2	03	20	0	0	0	0	20	0	20	0	0	0	0	0	0	0 0	20	0	20
500	960	462 Runnymed Rd-DHW Heater and Interior Fire	r 13	S6	03	0	0	0	0	0	0	200	200	0	0	0	0	0	0	0 0	200	0	200
500	961	755 Warden -Replace Air Handling Unit, Boiler, Pum	35	S6	03	0	0	0	0	0	0	289	289	0	0	0	0	0	0	0 0	289	0	289
500	962	2700 Eglinton - Elevator Modernization	12	S6	03	0	0	0	0	14	14	94	108	0	0	0	0	0	0	0 0	108	0	108
80	964	255 Spadina-Chiller 1&2, Humidifier	22	S2	03	249	0	0	0	0	249	0	249	0	0	0	0	0	0 24	90	0	0	249
0	965	100 Queen-TSSA requirements -Vent Stack & Diesel S	27	S2	03	523	597	0	0	0	1,120	0	1,120	0	0	0	0	0	0	0 0	1,120	0	1,120
0	967	2050 Jane - Replacement of Existing Generator, Rep	12	S6	03	0	0	37	328	0	365	0	365	0	0	0	0	0	0	0 0	365	0	365
500	968	433 Eastern Ave-Replac. of the Domestic Hot Water	30	S6	03	0	0	0	0	0	0	40	40	0	0	0	0	0	0	0 0	40	0	40
500	969	433 Eastern Ave -Replc. of Fan Coil Unit, Compress	30	S6	03	0	0	0	0	0	0	135	135	0	0	0	0	0	0	0 0	135	0	135
500	970	433 Eastern Ave-Replac. of the disconnect switches	30	S6	03	0	0	0	0	0	0	61	61	0	0	0	0	0	0	0 0	61	0	61
500	971	49 TORYORK-Electrical Equipment	07	S6	03	0	0	0	0	0	0	20	20	0	0	0	0	0	0	0 0	20	0	20
500	972	95 Lavinia Ave-Replace A/C $$ # 4, 8 and AC unit	13	S6	03	0	0	0	0	0	0	101	101	0	0	0	0	0	0	0 0	101	0	101
500	973	313 Pharmacy Ave-Replace Existing Activity Room Ro	35	S6	03	0	0	0	0	0	0	155	155	0	0	0	0	0	0	0 0	155	0	155
500	974	20 Beffort-Boilers, Sump pump, rooftop exhaust fan	09	S6	03	0	0	54	456	0	510	0	510	0	0	0	0	0	0	0 0	510	0	510
500	975	150 Borough - Major Control Modernization	38	S6	03	0	0	0	0	38	38	1,211	1,249	0	0	0	0	0	0	0 0	1,249	0	1,249
0	976	150 Borough-Rpl Generator&StructuralUpgrade	38	S4	03	100	1,683	1,355	832	2,698	6,668	0	6,668	0	0	0	0	0	0	0 0	6,668	0	6,668

Report Phase 2 - Program 08 Facilities Management, Real Estate & Environment Program Phase 2 Sub-Project Category 01,02,03,04,05,06,07 Part B Sub-Project Status S2,S5,S6 Part C Sub-Project Status S2,S3,S4

#### CITY OF TORONTO

Gross Expenditures (\$000's)

							Curre	ent and F	uture Year	Cash Flo	w Commitr	nents			Cur	rent and F	uture Year Cash	Flow Comn	nitments	Financed	Ву	
Sub	Pro	iect No. Project Name									Total	Total	Total	Provincial			Posor	Capital			Debt - Recovera	ble T i i
			Ward	Stat.	Cat.	2017	2018	2019	2020	2021	2017-2021	2022-2026		Grants and Subsidies	Federal I Subsidy	Development Charges	Reserves Fund	s Current	Other 1	Other2	Debt	<sup>ble</sup> Total Financing
FACS	<u>06395</u>	Mechanical and Electrical																				
500	977	1305 Ellesmere Road -Replace Plumbing Fixtures	37	S6	03	0	0	0	0	0	0	140	140	0	0	0	0	0	0 0	0 0	140	0 140
500	978	1401 Castlefield Ave-Replac. of the Domestic H W	15	S6	03	0	0	0	0	0	0	22	22	o	0	0	0	0	0 0	0 0	22	0 22
500	979	627 Queens Quay W-Rpl. of Plumbing and fixtures fo	20	S6	03	0	0	0	0	0	0	252	252	o	0	0	0	0	0 0	0 0	252	0 252
500	980	627 Queens Quay W-Replacement of Fire Alarm System	20	S6	03	0	0	0	0	0	0	361	361	o	0	0	0	0	0 0	0 0	361	0 361
500	981	320 Bering Ave-Replc of Air Compressor in Parking/	05	S6	03	0	0	0	0	0	0	62	62	O	0	0	0	0	0 (	0 0	62	0 62
500	982	320 Bering Ave-Replc of the Distribution switchboa	05	S6	03	0	0	0	0	0	0	198	198	o	0	0	0	0	0 0	0 0	198	0 198
0	984	627 Queens Quay - Elevator Modernization Fire Ala	, 20	S6	03	0	0	19	172	0	191	0	191	o	0	0	0	0	0 0	0 0	191	0 191
500	985	627 Queens Quay W-Replacement of Air Handling Unit	20	S6	03	0	0	0	0	0	0	283	283	O	0	0	0	0	0 (	0 0	283	0 283
500	986	765 Queen St E-Replace 2 hot water heating boiler	30	S6	03	0	0	0	0	0	0	127	127	C	0	0	0	0	0 (	0 0	127	0 127
500	987	30 Northline Rd-Replacement of the Domestic Hot Wa	31	S6	03	0	0	0	0	0	0	69	69	C	0	0	0	0	0 (	0 0	69	0 69
500	988	30 Northline Rd Replacement of Rooftop HVAC Units	31	S6	03	0	0	0	0	0	0	120	120	C	0	0	0	0	0 (	0 0	120	0 120
500	989	30 Northline Rd-Lighting System, Exit signs & Emer	31	S6	03	0	0	0	0	0	0	127	127	O	0	0	0	0	0 (	0 0	127	0 127
500	990	320 Bering Ave- Rplc.Domestic Hot Water Heater	05	S6	03	0	0	0	0	0	0	22	22	O	0	0	0	0	0 0	0 0	22	0 22
500	991	40 Coronation Dr-Asphalt Repairs & Paintee Lines,	d 43	S6	03	0	0	0	0	0	0	186	186	O	0	0	0	0	0 (	0 0	186	0 186
500	992	4560 SHEPPARD AVE E-Replace Fire Alarm, Install Co	41	S6	03	0	0	0	0	0	0	185	185	C	0	0	0	0	0 (	0 0	185	0 185
500	993	900 TAPSCOTT RD-Replace Emergency Lighting	42	S6	03	0	0	0	0	3	3	19	22	C	0	0	0	0	0 (	0 0	22	0 22
500	994	5318 LAWRENCE AVE E-Rplc Pri Sec Dis Panel, Emr Lg	44	S6	03	0	0	0	0	0	0	287	287	C	0	0	0	0	0 (	0 0	287	0 287
500	995	150 Borough - Replacement of distribution panels a	38	S6	03	0	0	0	0	0	0	520	520	O	0	0	0	0	0 (	0 0	520	0 520
500	997	433 Eastern Ave-Rplc of the Hot Water Heating Boi	30	S6	03	0	0	0	0	0	0	58	58	C	0	0	0	0	0 (	0 0	58	0 58
500	998	433 Eastern Ave -Rplc of Sprinkler System Alarm Ch	30	S6	03	0	0	0	0	0	0	104	104	O	0	0	0	0	0 (	0 0	104	0 104
500	999	891 Morningside Ave-Rplc of the Air Make-up Unit f	36	S6	03	0	0	0	0	0	0	59	59	C	0	0	0	0	0 (	0 0	59	0 59
500	1000	524 OAKWOOD AVE -Replace Fire Alarm System	15	S6	03	0	0	0	0	0	0	138	138	O	0	0	0	0	0 (	0 0	138	0 138
500	1001	320 Bering Ave-Rplc of South Office HVAC Unit # 2	05	S6	03	0	0	0	0	0	0	66	66	C	0	0	0	0	0 (	0 0	66	0 66
500	1004	1305 Ellesmere Rd-Replace Fire Alarm System	37	S6	03	0	0	0	0	0	0	104	104	0	0	0	0	0	0 0	0 0	104	0 104

Report Phase 2 - Program 08 Facilities Management, Real Estate & Environment Program Phase 2 Sub-Project Category 01,02,03,04,05,06,07 Part B Sub-Project Status S2,S5,S6 Part C Sub-Project Status S2,S3,S4

#### CITY OF TORONTO

Gross Expenditures (\$000's)

								Curre	ent and F	uture Year	Cash Flo	w Commitr	nents			Cur	rent and F	uture Year Cash	Flow Com	nitments	Financed	Ву	
<u>Sub</u>	Pro	ject No. Pr	roject Name									Total	Total	Total	Provincial	Federal	Dovelopment	Reser	Capital ve from			- Debt Recovera	ble Total
Prior	ritySub	Proj No. Su	ub-project Name	Ward	Stat.	Cat.	2017	2018	2019	2020	2021	2017-2021	2022-2026	2017-2026	Grants and Subsidies	Subsidy	Charges	Reserves Fund	ls Current	Other 1	Other2	Debt	Financing
FAC9	<u>06395</u>	Mechanical a	and Electrical																				
500	1005	111 KING ST HVAC Units	E-Replace Existing Rooftop	28	S6	03	0	0	0	0	0	0	167	167	O	0	0	0	0	0	0 0	167	0 167
500	1006	433 Eastern / Water Hea	Ave-Rplc of the Domestic Hot	30	S6	03	0	0	0	0	0	0	34	34	O	0	0	0	0	0	0 0	34	0 34
500	1007	61 Toryork-Li	ghting System incl Exit signs	07	S6	03	0	0	0	0	0	0	135	135	O	0	0	0	0	0	0 0	135	0 135
500	1008	662 JANE ST air condi	Γ-Replace heating furnace and	d 11	S6	03	0	0	0	0	0	0	57	57	O	0	0	0	0	0	0 0	57	0 57
500	1009	320 BERING unit hea	AVE-Replace Indirect Gas-fire	ed 05	S6	03	0	0	0	0	0	0	111	111	O	0	0	0	0	0	0 0	111	0 111
500	1010	2340 Birchm exterior Lig	nount Rd-Replace Interior,	40	S6	03	0	0	0	0	0	0	295	295	C	0	0	0	0	0	0 0	295	0 295
0	1011	23 Grange - Boards	Replacement of Original Pane	el 20	S6	03	0	0	13	112	0	125	0	125	C	0	0	0	0	0	0 0	125	0 125
500	1012	5100 Yonge S Distributi	St-Replacement of Electrical	23	S6	03	0	0	0	0	0	0	757	757	C	0	0	0	0	0	0 0	757	0 757
500	1013	1401 Castlefi including Exi	ield Ave-Lighting System	15	S6	03	0	0	0	0	0	0	251	251	C	0	0	0	0	0	0 0	251	0 251
500	1014	1401 CASTL Heating Unit	EFIELD AVE-Rplc of the in t	15	S6	03	0	0	0	0	0	0	44	44	O	0	0	0	0	0	0 0	44	0 44
500	1015	433 Eastern Make-up U	Ave-Replacement of Building	30	S6	03	0	0	0	0	0	0	129	129	O	0	0	0	0	0	0 0	129	0 129
500	1016	44 BEECHW power distrib	OOD DR-Replace existing utio	28	S6	03	0	0	0	0	0	0	154	154	O	0	0	0	0	0	0 0	154	0 154
500	1017	320 BERING	AVE-Rplc of the Unit Heaters	05	S6	03	0	0	0	0	0	0	80	80	C	0	0	0	0	0	0 0	80	0 80
500	1018	320 BERING distribu	AVE-Replacement of electrica	al 05	S6	03	0	0	0	0	0	0	235	235	O	0	0	0	0	0	0 0	235	0 235
0	1019	58 Cecil - Re	place Various Exhaust Fans	20	S6	03	0	7	90	68	0	165	0	165	0	0	0	0	0	0	0 0	165	0 165
500	1020	2700 Eglintor unit AHU-2	n Ave W-Replace rooftop VAV	12	S6	03	0	0	0	0	0	0	353	353	0	0	0	0	0	0	0 0	353	0 353
500	1021	433 Eastern / Panels an	Ave-Rplc of the Distribution	30	S6	03	0	0	0	0	0	0	283	283	0	0	0	0	0	0	0 0	283	0 283
500	1022	277 Victoria S System	St-Replace Fire Alarm Panels &	& 27	S6	03	0	0	0	0	0	0	851	851	O	0	0	0	0	0	0 0	851	0 851
500	1023	313 PHARM Front Office &	ACY AVE-Replace Existing	35	S6	03	0	0	0	0	0	0	171	171	0	0	0	0	0	0	0 0	171	0 171
500	1024	627 QUEENS Water Boilers	S QUAY W-Replacement of Ho	ot 20	S6	03	0	0	0	0	0	0	364	364	0	0	0	0	0	0	0 0	364	0 364
500	1025	1401 CASTL Fans EF-3 a	EFIELD AVE-Rplc of Exhaust	15	S6	03	0	0	0	0	0	0	38	38	O	0	0	0	0	0	0 0	38	0 38
500	1026	1652 Keele - Service	Replacement of Original Powe	er 12	S6	03	0	0	0	0	0	0	104	104	O	0	0	0	0	0	0 0	104	0 104
500	1027	2733 Brimley Lightin	Rd-Replace Interior, Exterior	41	S6	03	0	0	0	0	0	0	194	194	O	0	0	0	0	0	0 0	194	0 194
500	1028	433 Eastern / Exhaust	Ave-Rplc of Paint Booth	30	S6	03	0	0	0	0	0	0	32	32	0	0	0	0	0	0	0 0	32	0 32

Report Phase 2 - Program 08 Facilities Management, Real Estate & Environment Program Phase 2 Sub-Project Category 01,02,03,04,05,06,07 Part B Sub-Project Status S2,S5,S6 Part C Sub-Project Status S2,S3,S4

#### CITY OF TORONTO

Gross Expenditures (\$000's)

							Curre	ent and Fu	ture Year	Cash Flov	w Commitn	nents			Cur	rent and F	uture Year Cash	Flow Comn	nitments	Financed	Ву		
<u>Sub</u> Prio		ject No. <u>Project Name</u> Proj No. Sub-project Name	Ward	Stat.	Cat.	2017	2018	2019	2020	2021	Total 2017-2021	Total 2022-2026	Total 2017-2026	Provincial Grants and Subsidies	Federal [ Subsidy	Development Charges	Reser Reserves Fund	Capital ve from s Current	Other 1	Other2	Deb Recove Debt	erable	Total Financing
		Mechanical and Electrical																					
500	1029	61 TORYORK-Exhaust Fan No. 2	07	S6	03	0	0	0	0	0	0	23	23	o	0	0	0	0 0	) (	0 0	23	0	23
500	1030	1401 CASTLEFIELD AVE -Rplc of Gas Fired Infrared	15	S6	03	0	0	0	0	0	0	92	92	o	0	0	0	0	) (	0 0	92	0	92
500	1031	30 NORTHLINE RD-Replc of Rooftop HVAC Unit # 1	31	S6	03	0	0	0	0	0	0	12	12	C	0	0	0	0 0	) (	0 0	12	0	12
500	1032	320 BERING AVE -Rplc of existing electrical panels	05	S6	03	0	0	0	0	0	0	38	38	C	0	0	0	0 0	) (	0 0	38	0	38
0	1034	5100 Yonge-rpl MotorControlCentre	23	S4	03	100	600	0	0	0	700	0	700	O	0	0	0	0 0	) (	0 0	700	0	700
0	1036	4330 Dufferin-Main Fire Alarm CntrlPanel,Aux.divce	08	S2	03	397	881	0	0	0	1,278	0	1,278	645	0	0	0	0 0	) (	0 0	633	0	1,278
0	1038	100 Queen W-Installation of Aut. Fire Sprinkle Sys	27	S4	03	500	3,250	3,750	1,000	0	8,500	0	8,500	0	0	0	0	0 0	) (	0 0	8,500	0	8,500
0	1039	703 Don Mills-Elevators	26	S4	02	440	406	0	0	0	846	0	846	0	0	0	0	0 0	) (	0 0	846	0	846
0	1041	55 John-HX bundle -DHW	20	S6	03	0	17	150	0	0	167	0	167	O	0	0	0	0 0	) (	0 0	167	0	167
0	1043	55 John-VAVBoxes	20	S6	03	0	0	0	0	0	0	1,276	1,276	O	0	0	0	0 0	) (	0 0	1,276	0	1,276
0	1044	703 Don Mills-EmergGenerator1	26	S6	03	0	0	0	0	0	0	1,931	1,931	O	0	0	0	0 0	) (	0 0	1,931	0	1,931
0	1045	703 Don Mills-OriginalFans	26	S6	03	0	0	0	0	0	0	1,095	1,095	0	0	0	0	0 0	) (	0 0	1,095	0	1,095
0	1051	Various Locations-Installation of New Backflow Pre	CW	S3	02	-500	0	0	0	0	-500	0	-500	0	0	0	0	0 0	) (	0 0	-500	0	-500
		Sub-total				23,688	24,347	21,455	13,748	14,130	97,368	98,119	195,487	2,626	0	0	6,414	0 0	) 3,494	4 0	182,953	0	195,487
FACS	06396	Sitework																					
0	3	539 Queens Quay W-Repl Asphalt&Concrete	20	S4	03	50	130	1,150	2,081	2,507	5,918	0	5,918	0	0	0	0	0 0	) (	0 0	5,918	0	5,918
500	22	2050 Jane-Rpl Gas Fired DHWT,Sprinkler Pump	12	S6	03	0	0	0	0	0	0	112	112	o	0	0	0	0 0	) (	0 0	112	0	112
500	28	86 Blake St-Proposed expansion	30	S6	03	0	0	0	0	285	285	2,555	2,840	O	0	0	0	0 0	) (	0 0	2,840	0	2,840
500	61	786 Dundas St E_Resurface the asphalted west yard	30	S6	03	0	0	0	0	0	0	184	184	C	0	0	0	0 0	) (	0 0	184	0	184
500	67	399 The West Mall-Concrete Sidewalks, Curbs	03	S6	03	0	0	0	186	851	1,037	875	1,912	O	0	0	0	0 0	) (	0 0	1,912	0	1,912
500	70	390 The West Mall-Asphalt Pavement	03	S6	03	0	0	0	31	363	394	0	394	o	0	0	0	0 0	) (	0 0	394	0	394
500	71	60 Queen St-Upgrade Main Centre,Hard Surfaces	27	S6	03	0	0	0	0	0	0	701	701	0	0	0	0	0 0	) (	0 0	701	0	701
500	74	100 Queen-Rehab Elevated Walkways	27	S6	03	0	0	0	0	0	0	5,292	5,292	O	0	0	4,035	0 0	) (	0 0	1,257	0	5,292
500	82	5100 Yonge St_CCTV Camera renewal in the Square	23	S6	03	0	0	0	0	0	0	169	169	O	0	0	0	0 0	) (	0 0	169	0	169

Report Phase 2 - Program 08 Facilities Management, Real Estate & Environment Program Phase 2 Sub-Project Category 01,02,03,04,05,06,07 Part B Sub-Project Status S2,S5,S6 Part C Sub-Project Status S2,S3,S4

#### CITY OF TORONTO

Gross Expenditures (\$000's)

						ĺ		Curre	ent and F	uture Year	Cash Flov	w Commitn	nents			Cur	rrent and F	uture Year Cash F	low Comn	nitments F	inanced	Ву		
<u>Sub</u> Prio	-	<u>ject No. Project Name</u> Proj No. Sub-project Name	v	Vard	Stat.	Cat	2017	2018	2019	2020	2021	Total 2017-2021	Total 2022-2026	Total 2017-2026	Provincial Grants and Subsidies	Federal Subsidy	Development Charges	Reserv Reserves Funds	Capital e from Current	Other 1	Other2	Deb Recove Debt	erable	Total Financing
-				Turu	otat.	oui.						2017 2021		2017 2020	Subsidies								-	<u></u>
500	85	12 Canterbury Pl- Various Renova Projects	ation	23	S6	03	0	0	0	0	0	0	106	106	C	0	0	0	0 (	o c	0	106	0	106
500	87	1313 Woodbine Ave-Various Proje	ects	31	S6	03	0	0	0	0	11	11	228	239	O	0	0	0	0 0	0 0	0	239	0	239
500	88	20 Beffort Rd-RPL Water Heater &	& Asphalt	09	S6	03	0	0	0	0	0	0	600	600	o	0	0	0	0	0 0	0	600	0	600
22	133	850 Coxwell-exterior pavers, curb finishes	os and	29	S2	03	198	0	0	0	0	198	0	198	o	0	0	0	0 0	0 198	0	0	0	198
500	135	1050 Ellesmere Rd - Bldg D - Vari Projects	rious	37	S6	03	0	0	0	0	0	0	573	573	C	0	0	0	0	0 0	0	573	0	573
500	136	1300 Sheppard W -SiteWork Inter Finishes Mech S	erior	08	S6	03	0	0	38	671	0	709	0	709	C	0	0	0	0 0	0 0	0	709	0	709
500	137	150 Borough Dr - Various Projects	S	38	S6	03	0	0	0	0	0	0	1,445	1,445	O	0	0	0	0 0	0 0	0	1,445	0	1,445
500	138	1535 Albion Road - Various Proje	ects	01	S6	03	0	0	0	0	0	0	54	54	27	0	0	0	0 0	0 C	0	27	0	54
500	140	200 TRETHEWEY-Asphalt Paven Rehab	ment Wall	12	S6	03	0	0	0	80	1,545	1,625	0	1,625	O	0	0	0	0 0	0 0	0	1,625	0	1,625
500	141	3300 Bayview-Pavement&Painting	ıg	24	S6	03	0	0	0	0	0	0	103	103	C	0	0	0	0 0	0 0	0	103	0	103
500	143	4330 Dufferin-Roof Replmnt&Various-Architectural1		08	S6	03	0	0	0	0	0	0	422	422	210	0	0	0	0 0	0 0	0	212	0	422
500	144	9 Clendenan Ave - Various Projec	cts	13	S6	03	0	0	0	0	0	0	105	105	52	0	0	0	0 0	0 0	0	53	0	105
26	145	1549 Albion-Asphalt Pavement Re	eplacement	01	S2	03	71	0	0	0	0	71	0	71	O	0	0	0	0 0	0 71	0	0	0	71
48	147	140 Landsdowne-Sitework Roofin Windows (FH426)	ng &	14	S2	03	73	0	0	0	0	73	0	73	O	0	0	0	0 0	0 73	0	0	0	73
49	148	33 Claremont-Sitework Roofing & (FireHall 33)	Mech	19	S2	03	200	0	0	0	0	200	0	200	0	0	0	0	0 0	200	0	0	0	200
119	149	1549 Albion-Sitework Doors & Me Hall 413)	ech (Fire	01	S2	03	65	0	0	0	0	65	0	65	0	0	0	0	0 0	0 65	6 0	0	0	65
50	150	260 Adelaide W-H&S pavement re Hall 312	epair Fire	20	S2	03	61	0	0	0	0	61	0	61	O	0	0	0	0 0	0 0	0	61	0	61
0	151	4100 Keele - Site Grading and Dr	rainage	08	S2	03	339	31	0	0	0	370	0	370	0	0	0	0	0 0	0 0	0	370	0	370
0	153	55 John - Metro Square (DPS) Sto Replacement	tone	20	S2	03	50	950	0	0	0	1,000	0	1,000	0	0	0	0	0 0	0 0	0	1,000	0	1,000
500	154	2 Hobson - Exterior Hard Landsca Repairs	aping	34	S6	03	0	0	0	0	0	0	134	134	0	0	0	0	0 0	0 0	0	134	0	134
0	155	Various Locations- Paving Progra	am	CW	S2	03	3,371	2,450	100	100	0	6,021	0	6,021	C	0	0	0	0 0	0 0	0	6,021	0	6,021
0	156	100 Queen W-Ceremonial Ramp Rehabilitation		27	S6	03	0	100	758	0	0	858	0	858	C	0	0	0	0 0	0 0	0	858	0	858
500	157	1401 CASTLEFIELD AVE-Replace Metal Guardrai	ement of	15	S6	03	0	0	0	0	0	0	43	43	C	0	0	0	0 0	0 0	0	43	0	43
500	158	1401 CASTLEFIELD AVE-Replace Chain-Link Fen	ement of	15	S6	03	0	0	0	0	0	0	172	172	0	0	0	0	0 0	0 0	0	172	0	172

Report Phase 2 - Program 08 Facilities Management, Real Estate & Environment Program Phase 2 Sub-Project Category 01,02,03,04,05,06,07 Part B Sub-Project Status S2,S5,S6 Part C Sub-Project Status S2,S3,S4

#### CITY OF TORONTO

Gross Expenditures (\$000's)

							Curre	ent and F	uture Year	Cash Flov	v Commitn	nents			Cur	rent and F	uture Year Ca	sh Flow Co	nmitment	s Finance	d By		
<u>Sub-</u> Prior		<u>ject No. Project Name</u> pProj No. Sub-project Name	Ward	Stat.	Cat.	2017	2018	2019	2020	2021	Total 2017-2021	Total 2022-2026	Total 2017-2026	Provincial Grants and Subsidies	Federal [ Subsidy	Development Charges	Res Reserves Fu	Capit serve fron unds Curre		1 Other2	2 De	Debt - Recoverable bt	Total Financing
FAC9	06396	Sitework																					
500	159	150 Borough - Asphalt Replacement (2)	38	S6	03	0	0	0	0	0	0	1,154	1,154	o	0	0	0	0	0	0	0 1	,154 0	1,154
500	160	433 Eastern Ave-Rplc of Asphalt Pavemen in Parkin	it 30	S6	03	0	0	0	0	0	0	573	573	C	0	0	0	0	0	0	0	573 0	573
500	161	49 TORYORK-Concrete Sidewalks and Concrete Curbs	39	S6	03	0	0	0	0	0	0	61	61	o	0	0	0	0	0	0	0	61 0	61
500	162	49 TORYORK-Asphalt Pavement in Visitor Parking Lot	CW	S6	03	0	0	0	0	0	0	1,684	1,684	o	0	0	1,604	0	0	0	0	80 0	1,684
500	164	891 MORNINGSIDE AVE-Rplc of Deteriorated Chain-Lin	44	S6	03	0	0	0	0	0	0	95	95	o	0	0	0	0	0	0	0	95 0	95
500	166	1401 CASTLEFIELD Replacement of Asphalt Pavement i	15	S6	03	0	0	0	0	0	0	763	763	o	0	0	0	0	0	0	0	763 0	763
500	167	891 MORNINGSIDE AVE-Replacement of Metal Guardrail	44	S6	03	0	0	0	0	0	0	107	107	o	0	0	0	0	0	0	0	107 0	107
500	168	1401 CASTLEFIELD AVE -Repl of Retaining Wall	30	S6	03	0	0	0	0	0	0	66	66	o	0	0	0	0	0	0	0	66 0	66
500	169	891 MORNINGSIDE AVE-Replc of Ashpalt Pavement (Vis	44	S6	03	0	0	0	0	0	0	930	930	o	0	0	0	0	0	0	0	930 0	930
500	171	150 Borough - Replace Concrete Steps, Walkways and	38	S6	03	0	0	0	0	0	0	1,405	1,405	o	0	0	0	0	0	0	0 1	,405 0	1,405
500	172	330 Bering Ave-Replacement of Asphalt pavement	40	S6	03	0	0	0	0	0	0	13	13	o	0	0	0	0	0	0	0	13 0	13
500	173	59 CURLEW DR-Rplc Prking Elmets, DH Fire Alrm,	W, 34	S6	03	0	0	0	0	0	0	436	436	o	0	0	0	0	0	0	0	436 0	436
500	174	75 Toryork-Asphalt Paving	07	S6	03	0	0	16	319	0	335	0	335	C	0	0	0	0	0	0	0	335 0	335
500	175	241 ESTHER SHINER BLVD-Replc of asphalt pavement a	24	S6	03	0	0	0	0	0	0	530	530	o	0	0	0	0	0	0	0	530 0	530
500	178	433 Eastern Ave -Replc of Asphalt Pavement in Sou	CW	S6	03	0	0	0	0	0	0	1,662	1,662	C	0	0	0	0	0	0	0 1	,662 0	1,662
500	179	150 Borough - Replace Concrete Steps, Slabs and Pi	36	S6	03	0	0	0	54	1,121	1,175	0	1,175	C	0	0	0	0	0	0	0 1	,175 0	1,175
500	180	1652 Keele - Replacement of Asphalt Pavement	40	S6	03	0	0	0	0	0	0	264	264	C	0	0	0	0	0	0	0	264 0	264
500	181	Various Transportation Facilities-PPFA	CW	S6	03	0	0	0	0	0	0	2,762	2,762	o	0	0	2,251	0	0	0	0	511 0	2,762
500	182	251 ESTHER SHINER-asphalt pavement of east PWD	on 43	S6	03	0	0	0	0	0	0	214	214	o	0	0	0	0	0	0	0	214 0	214
500	183	1401 CASTLEFIELD AVE-Replacement of Asphalt Paveme	35	S6	03	0	0	0	0	0	0	980	980	o	0	0	0	0	0	0	0	980 0	980
500	184	30 NORTHLINE RD -Replacement of Asphalt Pavement	39	S6	03	0	0	0	0	0	0	913	913	o	0	0	0	0	0	0	0	913 0	913
500	185	433 Eastern Ave-Replacement of Asphalt Pavement in	30	S6	03	0	0	0	0	0	0	483	483	o	0	0	0	0	0	0	0	483 0	483
500	186	891 MORNINGSIDE AV-Replacement of Ashpalt Pavemen	44	S6	03	0	0	0	0	0	0	3,741	3,741	o	0	0	2,525	0	0	0	0 1	,216 0	3,741
500	187	1401 CASTLEFIELD AVE -Replacement o Concrete Side	f 42	S6	03	0	0	0	0	0	0	84	84	0	0	0	0	0	0	0	0	84 0	84

Report Phase 2 - Program 08 Facilities Management, Real Estate & Environment Program Phase 2 Sub-Project Category 01,02,03,04,05,06,07 Part B Sub-Project Status S2,S5,S6 Part C Sub-Project Status S2,S3,S4

#### CITY OF TORONTO

Gross Expenditures (\$000's)

						Curre	ent and F	uture Year	Cash Flo	w Commitr	nents			Cur	rent and F	uture Year Cash I	Flow Com	nitments	Financed	Ву		
	roject No. <u>Project Name</u> ubProj No. Sub-project Name V	Ward	Stat.	Cat.	2017	2018	2019	2020	2021	Total 2017-2021	Total 2022-2026	Total 2017-2026	Provincial Grants and Subsidies	Federal Subsidy	Development Charges	Reserves Funds	Capital /e from s Current	Other 1	Other2	Reco	ebt - verable	Total Financing
FAC90639	6 <u>Sitework</u>																					
500 188	433 Eastern Ave-Replacement of Chain-Link Fence, M	44	S6	03	0	0	0	0	0	0	280	280	c	) 0	0	0	0	0	0 0	280	0	280
500 189	891 MORNINGSIDE AVE-Replacement of Remaining Chai	41	S6	03	0	0	0	0	0	0	510	510	c	0 0	0	0	0	0	0 0	510	0	510
500 190	1401 CASTLEFIELD AVE -Replacement of Asphalt Pave	43	S6	03	0	0	0	0	0	0	1,037	1,037	C	) 0	0	0	0	0	0 0	1,037	0	1,037
500 191	320 BERING AVE -Replacement of Chain Link Fencing	40	S6	03	0	0	0	0	0	0	55	55	c	0 0	0	0	0	0	0 0	55	0	55
500 192	891 MORNINGSIDE AVE-Replacement of Asphalt Paveme	43	S6	03	0	0	0	0	0	0	1,271	1,271	c	) 0	0	0	0	0	0 0	1,271	0	1,271
500 193	3600 Danforth Ave-Replace Parking Lot Elements	36	S6	03	0	0	0	0	0	0	267	267	c	) 0	0	0	0	0	0 0	267	0	267
500 194	100 Queen W- Clean exterior concrete	39	S6	03	0	0	0	0	0	0	252	252	C	) 0	0	0	0	0	0 0	252	0	252
500 195	313 Pharmacy Ave-Replace Stair Chairclimber	43	S6	03	0	0	0	0	0	0	50	50	c	0 0	0	0	0	0	0 0	50	0	50
0 197	433 Eastern-Slab-ChangeInScope	30	S3	03	-1,832	-800	0	0	0	-2,632	0	-2,632	c	0 0	0	0	0	0	0 0	-2,632	0	-2,632
0 198	146 The East Mall-SiteWork&DHWT	05	S4	03	9	140	0	0	0	149	0	149	c	0 0	0	0	0	0	0 0	149	0	149
0 199	100 Queen W-RaisedSlabSouthWest	27	S6	03	0	0	339	1,012	1,012	2,363	1,012	3,375	c	0 0	0	0	0	0	0 0	3,375	0	3,375
0 200	40 Toryork-Paving	07	S6	03	0	87	425	400	0	912	0	912	456	6 0	0	0	0	0	0 0	456	0	912
0 201	895 Eastern-Paving	32	S6	03	0	202	500	250	0	952	0	952	c	0 0	0	0	0	0	0 0	952	0	952
0 203	Various Location - Paving Program ChangeOfScope	CW	S3	01	-440	-410	0	0	0	-850	0	-850	C	) 0	0	0	0	0	0 0	-850	0	-850
	Sub-total				2,215	2,880	3,326	5,184	7,695	21,300	37,527	58,827	745	0	0	10,415	0	0 60	7 0	47,060	0	58,827
FAC90639	7 Renovations																					
500 2	86 Blake - Renewal of Interior Finishes	30	S6	03	0	0	0	0	7	7	61	68	c	) 0	0	0	0	0	0 0	68	0	68
500 8	23 Grange Rd - Roofing and Wall Ties	20	S6	03	0	0	0	0	0	0	1,031	1,031	с	0 0	0	0	0	0	0 0	1,031	0	1,031
500 11	700 Eglinton Ave-Renew Vinyl Flooring	21	S6	03	0	0	0	0	15	15	243	258	c	0 0	0	0	0	0	0 0	258	0	258
24 14	100 Turnberry-Rpl Paving,Floor,Painting,CeilingTil	17	S2	03	27	0	0	0	0	27	0	27	27	<b>'</b> 0	0	0	0	0	0 0	0	0	27
0 22	5100 Yonge-Repl Ceiling Tiles, Light Fixtures	23	S2	03	458	1,043	0	0	0	1,501	0	1,501	c	0 0	0	0	0	0	0 0	1,501	0	1,501
500 23	555 Martin Grove Rd- Interior Renos	04	S6	03	0	0	0	4	68	72	0	72	36	6 0	0	0	0	0	0 0	36	0	72
500 27	1135 Caledonia - Repl Flooring & Reno WR	15	S6	03	0	0	0	0	0	0	65	65	33	3 0	0	0	0	0	0 0	32	0	65
500 29	555 Martin Grove Rd-Reno WR Paint	04	S6	03	0	0	10	74	0	84	0	84	42	2 0	0	0	0	0	0 0	42	0	84

Report Phase 2 - Program 08 Facilities Management, Real Estate & Environment Program Phase 2 Sub-Project Category 01,02,03,04,05,06,07 Part B Sub-Project Status S2,S5,S6 Part C Sub-Project Status S2,S3,S4

#### CITY OF TORONTO

Gross Expenditures (\$000's)

						[		Curre	nt and F	uture Year	Cash Flov	v Commitn	nents			Cur	rent and F	uture Year Cash F	low Comm	nitments I	Financed	Ву		
<u>Sub</u> Prio			<u>Project Name</u> Sub-project Name	Ward	Stat.	Cat.	2017	2018	2019	2020	2021	Total 2017-2021	Total 2022-2026	Total 2017-2026	Provincial Grants and Subsidies	Federal Subsidy	Development Charges	Reserve Reserves Funds	Capital e from Current	Other 1	Other2	Del Recov Debt		Total Financing
FAC9	06397	<u>Renovatio</u>	ns																					
500	33	157 King- AHU	Windows Washrooms Carpets	28	S6	03	0	0	0	0	0	0	352	352	C	0 0	0	0	0 0	o c	0 0	352	0	352
61	55	Mgmt&Au	dits of Movable Assets@ Corp Fac	c CW	S2	03	50	0	0	0	0	50	0	50	c	0 0	0	0	0 0	0 50	0 0	0	0	50
500	66	1076 Pape	e-Replacement of All Flooring	29	S6	03	0	0	0	0	18	18	196	214	C	0 0	0	0	0 0	0 0	0 0	214	0	214
500	67	786 Dunda areas	as St E_Repaint general workshop	o 30	S6	03	0	0	0	0	0	0	82	82	C	0	0	0	0 0	o c	0 0	82	0	82
500	75		nacy Ave-Repaint Ceilings, Floors	35	S6	03	0	0	0	0	0	0	351	351	C	0	0	0	0 0	o c	0 0	351	0	351
0	95	175 Memo Retrofit	orial Park - Carpet & Barrier Free	29	S2	03	101	9	0	0	0	110	0	110	c	0 0	0	0	0 0	o (	0 0	110	0	110
0	103		ge-Reno of Burgundy Room	23	S6	03	0	13	135	0	0	148	0	148	c	0 0	0	0	0 0	o c	0 0	148	0	148
500	104	1288 Que Kitchen	en St.W-Reno Washrooms &	14	S6	03	0	0	0	0	10	10	96	106	53	0	0	0	0 0	o (	0 0	53	0	106
500	105		a-Interior Repainting	28	S6	03	0	0	7	83	0	90	0	90	c	0	0	0	0 0	o c	0 0	90	0	90
500	107	2 Civic Ce Tiles	entre-Rpl Stairwell Rails, Ceiling	03	S6	03	0	0	0	133	1,251	1,384	0	1,384	C	0	0	0	0 0	D (	0 0	1,384	0	1,384
500	108	2 Civic Ce	entre - Rpl Older Carpet	03	S6	03	0	0	0	0	0	0	968	968	C	0	0	0	0 0	o c	0 0	968	0	968
500	109	4219 Dun	das St-Interior Finishes	05	S6	03	0	0	0	4	65	69	0	69	35	i 0	0	0	0 0	0 0	0 0	34	0	69
51	110	170 Jarvis	-Rehab Front Elevation & Int. Fin	27	S2	03	373	0	0	0	0	373	0	373	c	0 0	0	0	0 0	0 0	0 0	373	0	373
500	112	399 The V Tiles	Vest Mall-Rpl Carpeting Ceiling	03	S6	03	0	0	765	500	1,366	2,631	444	3,075	c	0 0	0	0	0 0	о с	0 0	3,075	0	3,075
500	138	55 John-F Room	Renew Finishes 3rd FI Meeting	20	S6	03	0	0	0	0	93	93	851	944	c	0 0	0	0	0 0	0 0	0 0	944	0	944
500	139	140 Prince	es Blvd-Flooring, Roof, RePaint	19	S6	03	0	0	0	0	8	8	299	307	c	0 0	0	0	0 0	0 0	0 0	307	0	307
500	141	146 The E	ast Mall-Various Projects	05	S6	03	0	0	0	0	0	0	486	486	C	0 0	0	0	0 0	o c	0 0	486	0	486
500	143	259 Horne	er-Renovations Mech Sitework	06	S6	03	0	0	0	3	38	41	0	41	20	0 0	0	0	0 0	o c	0 0	21	0	41
500	144	185 Fifth S	St-Roof Membrane∬ Finishes	06	S6	03	0	0	0	0	0	0	782	782	c	0 0	0	0	0 0	o c	0 0	782	0	782
0	148	Feasibility	Study on Special projects	CW	S2	03	648	0	0	0	0	648	0	648	c	0 0	0	0	0 0	0 348	30	300	0	648
6	159	Various Lo Yard&Mar	oc - Grouped SOGR to Var ket Fac	CW	S2	03	155	0	0	0	0	155	0	155	C	0 0	0	0	0 0	0 155	5 0	0	0	155
500	189	Feasibility	Study on Special projects	CW	S6	03	0	200	300	0	0	500	0	500	c	0 0	0	0	0 0	о с	0 0	500	0	500
500	194	Feasibility	Study on Special projects	CW	S6	03	0	0	200	300	0	500	0	500	C	0 0	0	0	0 0	о с	0 0	500	0	500
500	195	Feasibility	Study on Special projects	CW	S6	03	0	0	0	200	300	500	0	500	C	0 0	0	0	0 0	D (	0 0	500	0	500

Report Phase 2 - Program 08 Facilities Management, Real Estate & Environment Program Phase 2 Sub-Project Category 01,02,03,04,05,06,07 Part B Sub-Project Status S2,S5,S6 Part C Sub-Project Status S2,S3,S4

#### CITY OF TORONTO

Gross Expenditures (\$000's)

						[		Curre	ent and F	uture Year	Cash Flov	w Commitr	nents			Cur	rrent and F	uture Year Cash	Flow Comr	nitments	Financed	Ву		
<u>Sub</u> Prio	-	<u>ject No.</u> Proj No.	<u>Project Name</u> Sub-project Name	Ward	Stat.	Cat.	2017	2018	2019	2020	2021	Total 2017-2021	Total 2022-2026	Total 2017-2026	Provincial Grants and Subsidies	Federal Subsidy	Development Charges	Reserves Fund	Capital ve from s Current	Other 1	Other2	Deb Recove Debt	erable	Total Financing
FAC9	<u>06397</u>	<u>Renovatio</u>	ons																					
500	196	Feasibility	y Study on Special projects	CW	S6	03	0	0	0	0	200	200	300	500	o	0	0	0	0	0 (	0 0	500	0	500
500	197	Feasibility	y Study on Special projects	CW	S6	03	0	0	0	0	0	0	500	500	o	0	0	0	0	) C	0 0	500	0	500
500	199	2700 Egli Carpeting	nton W- Council Chamber	12	S6	03	0	0	0	0	0	0	276	276	o	0	0	0	0	0 (	0 0	276	0	276
500	200	760 Dove Painting	rcourt Rd-Rpl Flooring& Int	18	S6	03	0	0	6	72	0	78	0	78	39	0	0	0	0	) (	0 0	39	0	78
500	202	255 Spad	ina-Rpl MCC & Interior Painting	22	S6	03	0	0	0	0	0	0	281	281	o	0	0	0	0	) (	0 0	281	0	281
500	204	153 Chat	ham-Interior Repainting	30	S6	03	0	0	0	2	17	19	0	19	o	0	0	0	0	) (	0 0	19	0	19
500	210	100 Quee	en-Reno 16,17,18th E	27	S6	03	0	0	0	0	0	0	2,218	2,218	o	0	0	0	0	) (	0 0	2,218	0	2,218
500	211	100 Quee	en-East Tower- 9,14&15 FI Reno	27	S6	03	0	0	0	0	0	0	2,218	2,218	o	0	0	0	0	0 (	0 0	2,218	0	2,218
500	212	100 Quee	en-West Tower-18th Floor Reno	27	S6	03	0	0	0	0	0	0	564	564	C	0	0	0	0	0 (	0 0	564	0	564
500	213	100 Quee	en-East Tower- 8th Floor Reno	27	S6	03	0	0	0	0	0	0	740	740	C	0	0	0	0	0 (	0 0	740	0	740
500	214	100 Quee	en-West Tower-8th & 10th Flr Ren	10 27	S6	03	0	0	0	0	0	0	1,129	1,129	o	0	0	0	0	0 (	0 0	1,129	0	1,129
500	215	100 Quee	en-West Tower-12&13th Firs Rend	o 27	S6	03	0	0	0	0	0	0	1,129	1,129	o	0	0	0	0	) (	0 0	1,129	0	1,129
500	216	100 Quee	en- Reno 7th FI W & 10th FI E	27	S6	03	0	0	0	0	0	0	1,304	1,304	C	0	0	0	0	) (	0 0	1,304	0	1,304
500	217	100 Quee	en-East Tower- 11th FI Reno	27	S6	03	0	0	0	0	0	0	740	740	o	0	0	0	0	0 (	0 0	740	0	740
500	218	100 Quee	en-Reno-6th FI W, 6/13/26 FI E	27	S6	03	0	0	0	0	0	0	1,304	1,304	C	0	0	0	0	) (	0 0	1,304	0	1,304
500	219	100 Quee	en-East Tower- 5th Fl Reno	27	S6	03	0	0	0	0	0	0	701	701	o	0	0	0	0	) (	0 0	701	0	701
500	220	399 The \	West Mall-Renovate Washrooms	03	S6	03	0	0	0	0	0	0	2,846	2,846	o	0	0	0	0	) (	0 0	2,846	0	2,846
66	250	150 Borou Park Reh	ugh Dr-Albert Campbell Square abil	38	S2	03	1,516	0	0	0	0	1,516	0	1,516	o	0	0	0 1,5	516	) (	0 0	0	0	1,516
500	274	14 Dyas -	Var Interior Finishes Projects	34	S6	03	0	0	0	0	0	0	216	216	o	0	0	0	0	) (	0 0	216	0	216
500	276	1535 King	gston Road - Various Projects	36	S6	03	0	0	0	0	0	0	119	119	60	0	0	0	0	0 0	0 0	59	0	119
500	277	185 Fifth	St - Various Projects	06	S6	03	0	0	0	0	0	0	475	475	o	0	0	0	0	) (	0 0	475	0	475
500	279	185 Fifth Finishes,I	St-1st & 3rd Floor Interior Roo	06	S6	03	0	0	0	0	0	0	906	906	o	0	0	0	0	) (	0 0	906	0	906
500	280	277 Victor Architect	ria Street - Various Projects -	27	S6	03	0	0	0	0	0	0	746	746	o	0	0	0	0	) (	0 0	746	0	746
500	281	3061 Bird Projects	chmount Road-Roof & Various	39	S6	03	0	0	0	5	65	70	0	70	36	0	0	0	0	D (	0 0	34	0	70

Report Phase 2 - Program 08 Facilities Management, Real Estate & Environment Program Phase 2 Sub-Project Category 01,02,03,04,05,06,07 Part B Sub-Project Status S2,S5,S6 Part C Sub-Project Status S2,S3,S4

#### CITY OF TORONTO

Gross Expenditures (\$000's)

						[		Curre	ent and Fu	uture Year	Cash Flov	v Commitn	nents			Cur	rent and F	uture Year Cash F	low Comm	nitments	Financed	Ву		
<u>Sub</u> Pric		<u>ject No. Proj</u> e Proj No. Sub-	ect Name	Ward	Stat.	Cat.	2017	2018	2019	2020	2021	Total 2017-2021	Total 2022-2026	Total 2017-2026	Provincial Grants and Subsidies	Federal Subsidy	Development Charges	Reserve Reserves Funds	Capital e from Current	Other 1	Other2	Reco	ebt - overable	Total Financing
	06397	Renovations													Gaboraroo									
34	282	3111 Lake Shor Sitework	e W-Renovations and	06	S2	03	149	0	0	0	0	149	0	149	o	0	0	0	0 (	) (	0 0	149	o	149
500	283	35 Spadina Roa	ad - Various Projects	20	S6	03	0	0	0	0	0	0	253	253	o	0	0	0	0 0	) (	0 0	253	0	253
500	284	390 The West N	/lall - Steam Boiler System	03	S4	03	51	2,030	874	0	0	2,955	0	2,955	o	0	0	0	0 0	) (	0 0	2,955	0	2,955
500	286	433 EASTERN A Replacement	AVE-Built-up Roof	30	S6	03	0	0	0	24	552	576	0	576	o	0	0	0	0 0	) (	0 0	576	0	576
500	288	55 John St - Var 1	rious Projects - Architectural	20	S6	03	0	0	0	0	0	0	2,741	2,741	O	0	0	0	0 0	) (	0 0	2,741	0	2,741
500	289	700 Eglinton Av	e. W - Various Projects	21	S6	03	0	0	0	0	0	0	93	93	C	0	0	0	0 0	) (	0 0	93	0	93
500	290	765 Queen St.E - phas	-General interior renovations	30	S6	03	0	0	0	0	0	0	654	654	O	0	0	0	0 0	) (	0 0	654	0	654
0	291	821 Progress Av	ve - Various Projects	38	S2	03	133	12	0	0	0	145	0	145	C	0	0	0	0 0	) (	0 0	145	0	145
500	292	9 Clendenan-Re	enovations	13	S6	03	0	0	0	0	0	0	41	41	21	0	0	0	0 0	) (	0 0	20	0	41
500	293	-	enovations & SOGR Projects	28	S6	03	0	0	232	3,369	0	3,601	0	3,601	0	0	0	0	0 0	) (	0 0	3,601	0	3,601
500	296	150 Borough-Re		38		03	0	0	0	0	0	0	1,126	1,126	0				0 (				0	1,126
19	303		nrooms Kitchen Exterior	30		03	98	0	0	0	0	98	0	98	98	0	0		0 (			0	0	98
27	305	Facilitites	ge for Various Corporate	CW		03	375	0	0	0	0	375	0	375	0	0	0		0 (		5 0	0	0	375
	307	projec	easibility Study on Special			03	0	0	0	0	0	0	500	500	0				0 (			500	0	500
	308	Projec	easibility Study on Special	CW		03	0	0	0	0	0	0	500	500	0				0 (			500	0	500
0	309		ATH Refurbishment	27		03	680	62	0	0	0	742	0	742	0				0 (			742	0	742
500		Assets at	ement and Audits of Movable			03	0	0	0	0	0	0	120	120	0				0 (			120	0	120
	311	Assets at	ement and Audits of Movable			03	0	0	0	0	0	0	120	120	0				0 (			120	0	120
0	312		V- Elevators 15, 16, 17	27		03	0	0	500	1,000	385	1,885	0	1,885	0	-			0 (				0	1,885
0	313		arket-South Renovations	28		03	2,475	0	0	0	0	2,475		2,475	0	0	-		0 (			0	2,475	2,475
0			d-Interior Repainting	19		03	135	0	0	0	0	135	0	135					0 (				0	135
	315	100 Queen W-2		27		03	0	0	832		1,735	4,257	5,533	9,790					0 (			9,790	0	9,790
		100 Queen W-G		27		03	0	0	0	0	0	0	,	7,349					0 0			7,349	0	7,349
500	319	2753 Jane St-R Plumbin	eplace Quarry Tile Flooring,	09	S6	03	0	0	0	12	82	94	0	94	0	0	0	0	0 (	) (	0 0	94	0	94

Report Phase 2 - Program 08 Facilities Management, Real Estate & Environment Program Phase 2 Sub-Project Category 01,02,03,04,05,06,07 Part B Sub-Project Status S2,S5,S6 Part C Sub-Project Status S2,S3,S4

#### CITY OF TORONTO

Gross Expenditures (\$000's)

					[		Curre	ent and F	uture Yea	Cash Flo	w Commit	ments			Cu	rrent and F	uture Year Cash	Flow Comm	nitments	Financed	Ву		
<u>Sub-</u> Priorit	<u>Project</u> ySubPro	t <u>No. Project Name</u> oj No. Sub-project Name	Ward	Stat.	Cat.	2017	2018	2019	2020	2021	Total 2017-202 <sup>-</sup>	Total 1 2022-2026	Total 2017-2026	Provincial Grants and Subsidies	Federal Subsidy	Development Charges	Reser Reserves Fund	Capital ve from ls Current	Other 1	Other2	Debt Recover Debt	able ·	Total inancing
FAC906	397 <u>Re</u>	enovations																					
500 3	20 10	0 Queen W - Basement Renovations	27	S6	03	0	0	0	0	0	o	1,091	1,091	С	) 0	0	0	0	D (	0 0	1,091	0	1,091
500 3		8 Prince Edward Dr-Repair Interior Fire parati	05	S6	03	0	0	0	0	0	0	79	79	С	) 0	0	0	0	0 0	0 0	79	0	79
500 3	320	0 BERING AVE-Renovate Washrooms	05	S6	03	0	0	0	0	0	0	77	77	С	) 0	0	0	0	0 (	0 0	77	0	77
500 3	23 43	33 Eastern Ave -Renovate Washroom	30	S6	03	0	0	0	0	0	o	94	94	с	) 0	0	0	0	0 0	0 0	94	0	94
500 3	24 16 floo	60 Eglinton - Flooring replacement on 1st or	22	S6	03	0	0	0	0	0	o	328	328	с	) 0	0	0	0	0 (	0 0	328	0	328
500 3	25 27	700 Eglinton - Refinish Public Area Walls	12	S6	03	0	0	0	0	0	0	328	328	с	) 0	0	0	0	0 (	0 0	328	0	328
500 3		00 EGLINTON AVE W-Refurbish terrazzo ors	33	S6	03	0	0	0	0	0	o	155	155	C	) 0	0	0	0	0 (	0 0	155	0	155
500 3	27 25	1 ESTHER SHINER-Interior Repainting	24	S6	03	0	0	0	0	0	0	152	152	С	) 0	0	0	0	0 0	0 0	152	0	152
500 3	28 320	0 BERING-Renovate Washrooms	05	S6	03	0	0	0	0	0	o	72	72	C	) 0	0	0	0	0 0	0 0	72	0	72
500 3		20 BERING AVE Bldg D-Interior	05	S6	03	0	0	0	0	0	o	166	166	С	) 0	0	0	0	0 (	0 0	166	0	166
500 3	30 330	0 Bering Ave-Interior Painting	05	S6	03	0	0	0	0	0	0	49	49	С	) 0	0	0	0	0 0	0 0	49	0	49
500 3	31 30	NORTHLINE RD -Interior Repainting	31	S6	03	0	0	0	0	0	o	34	34	c	) 0	0	0	0	0 0	0 0	34	0	34
500 3	32 89	91 MORNINGSIDE AVE-Interior Painting	44	S6	03	0	0	0	0	0	o	63	63	С	) 0	0	0	0	0 (	0 0	63	0	63
500 3		91 MORNINGSIDE AVE-Renovate ashroom	44	S6	03	0	0	0	0	0	0	82	82	с	) 0	0	0	0	0 0	0 0	82	0	82
500 3	34 89	1 MORNINGSIDE AVE-Interior repainting	g 44	S6	03	0	0	0	0	0	0	68	68	С	) 0	0	0	0	0 (	0 0	68	0	68
03	35 15	50 Midland-Replace Fire Alarm System	37	S6	03	0	0	9	78	0	87	0	87	С	) 0	0	0	0	0 (	0 0	87	0	87
500 3	36 150	0 Borough-renovate WCs and Kitchenett	e 38	S6	03	0	0	0	0	0	0	818	818	С	) 0	0	0	0	0 (	0 0	818	0	818
500 3		1 MORNINGSIDE AVE -Replace Entire poring	44	S6	03	0	0	0	0	0	0	180	180	C	) 0	0	0	0	0 (	0 0	180	0	180
500 3	38 89	1 MORNINGSIDE AVE-Renovate Kitcher	1 44	S6	03	0	0	0	0	0	0	56	56	C	) 0	0	0	0	0 (	0 0	56	0	56
500 3	39 20	7 Front-Bsmt ceiling rehab, etc	28	S6	03	0	0	0	0	0	0	529	529	с	) 0	0	0	0	0 0	0 0	529	0	529
500 3		Deforest Rd_Smoke Alarms, Repair Int. re Sept	13	S6	03	0	0	0	0	35	35	129	164	С	) 0	0	0	0	0 0	0 0	164	0	164
500 3	41 320	0 BERING AVE-Replace entire flooring	05	S6	03	0	0	0	0	0	0	165	165	C	) 0	0	0	0	0 (	0 0	165	0	165
500 3		00 Eglinton - Replace Public Area poring	12	S6	03	0	0	0	0	0	0	622	622	С	) 0	0	0	0	0 (	0 0	622	0	622
500 3		6 Cosburn AveReplace Carpet, Vinyl, re Separ	29	S6	03	0	0	0	0	0	0	259	259	С	) 0	0	0	0	0 0	0 0	259	0	259

Report Phase 2 - Program 08 Facilities Management, Real Estate & Environment Program Phase 2 Sub-Project Category 01,02,03,04,05,06,07 Part B Sub-Project Status S2,S5,S6 Part C Sub-Project Status S2,S3,S4

#### CITY OF TORONTO

Gross Expenditures (\$000's)

					[		Curre	ent and F	uture Year	Cash Flov	w Commitr	nents			Cu	rrent and F	uture Year Ca	sh Flow Con	nmitments	Financed	Ву		
<u>Sub</u> Prio		iect No. <u>Project Name</u> Proj No. Sub-project Name V	Vard	Stat.	Cat.	2017	2018	2019	2020	2021	Total 2017-2021	Total 2022-2026	Total 2017-2026	Provincial Grants and Subsidies	Federal Subsidy	Development Charges	Res Reserves Fu	Capita serve from inds Curre		1 Other2		bt - 'erable	Total Financing
FACS	06397	Renovations																					
500	344	277 Victoria St-Repair Access to Exit Facilities &	27	S6	03	0	0	0	0	0	0	303	303	0	0	0	0	0	0	0 0	303	0	303
500	345	1401 CASTLEFIELD AVE-Interior Painting	15	S6	03	0	0	0	0	0	0	84	84	0	0	0	0	0	0	0 0	84	0	84
500	346	30 NORTHLINE RD-Replace Entire Flooring	31	S6	03	0	0	0	0	0	0	67	67	0	0	0	0	0	0	0 0	67	0	67
500	347	433 Eastern Ave-Renovate Washrooms	30	S6	03	0	0	0	0	0	0	38	38	0	0	0	0	0	0	0 0	38	0	38
500	348	891 MORNINGSIDE AVE-Interior Painting	44	S6	03	0	0	0	0	0	0	143	143	0	0	0	0	0	0	0 0	143	0	143
500	349	4100 Keele St-Interior Renovation, leak and sprink	08	S6	03	0	0	0	0	0	0	33	33	0	0	0	0	0	0	0 0	33	0	33
500	351	150 Borough - Replace ceiling tiles	38	S6	03	0	0	0	0	0	0	758	758	0	0	0	0	0	0	0 0	758	0	758
500	352	150 Borough - Renew Waterproof Traffic Topping Of	38	S6	03	0	0	0	0	0	0	521	521	0	0	0	0	0	0	0 0	521	0	521
500	353	433 Eastern Ave -Block B-Renovate Kitchen	30	S6	03	0	0	0	0	0	0	85	85	0	0	0	0	0	0	0 0	85	0	85
500	354	843 PALMERSTON-Repl Fire Alarm Sys,Sump pumps,Repa	20	S6	03	0	0	0	0	0	0	227	227	0	0	0	0	0	0	0 0	227	0	227
500	355	150 Borough - Replace finishes atrium ceiling	38	S6	03	0	0	0	0	19	19	1,314	1,333	0	0	0	0	0	0	0 0	1,333	0	1,333
500	356	700 EGLINTON AVE W-Replace interior doors and glaz	21	S6	03	0	0	0	0	0	0	117	117	0	0	0	0	0	0	0 0	117	0	117
500	358	320 BERING AVE-Bldg E-Interior Repainting	05	S6	03	0	0	0	0	0	0	88	88	0	0	0	0	0	0	0 0	88	0	88
500	359	61 TORYORK-Interior Painting	07	S6	03	0	0	0	0	0	0	81	81	0	0	0	0	0	0	0 0	81	0	81
500	361	150 Borough - Renovate Basement	38	S6	03	0	0	0	0	0	0	842	842	0	0	0	0	0	0	0 0	842	0	842
500	362	2700 Eglinton - Renovation of Interior	12	S6	03	0	0	0	0	0	0	519	519	0	0	0	0	0	0	0 0	519	0	519
500	363	1300 Sheppard Ave-Interior Finishes	08	S6	03	0	0	0	0	8	8	152	160	0	0	0	0	0	0	0 0	160	0	160
500	364	VarLocs-Management and Audits of Movable Assets at	CW	S6	03	0	0	0	0	0	0	120	120	0	0	0	0	0	0	0 0	120	0	120
500	365	Var Facilities-Feasibility Study on Special projec	CW	S6	03	0	0	0	0	0	0	500	500	0	0	0	0	0	0	0 0	500	0	500
0	367	Various Locations-Interior Elements Program	CW	S2	03	518	30	0	0	0	548	0	548	50	0	0	0	0	0	0 0	498	0	548
0	368	Var Locs-Signage for Various Corporate Facilitites	CW	S2	03	750	500	0	0	0	1,250	0	1,250	0	0	0	0	0	0	0 0	1,250	0	1,250
0	369	Albert Campbell Square Rehab - Adjustment	38	S2	03	1,469	13	0	0	0	1,482	0	1,482	0	0	0	0	1,000	0	0 0	482	0	1,482
0	372	843 Eastern-Flooring&Painting	32	S6	03	0	21	196	0	0	217	0	217	0	0	0	0	0	0	0 0	217	0	217
0	373	VarLocs-CatKennels	CW	S4	03	350	0	0	0	0	350	0	350	0	0	0	0	0	0	0 0	350	0	350

Dec-01-2016 08:49:09 Page 31 of 37

Report 7C

Report Phase 2 - Program 08 Facilities Management, Real Estate & Environment Program Phase 2 Sub-Project Category 01,02,03,04,05,06,07 Part B Sub-Project Status S2,S5,S6 Part C Sub-Project Status S2,S3,S4

#### CITY OF TORONTO

Gross Expenditures (\$000's)

							Curre	nt and E	iture Veer	Cook Elos	u Commitm	onto		1	0	we want a week To						D		
							Curre	ni and Fl	nure tear	Gasii Fio	w Commitm				Cur	rent and Fu	uture Year	Cash Flo		uments	rinanced	•		
<u>Sub-</u> Priorit		<u>ect No. Project Name</u> Proj No. Sub-project Name V	Vard	Stat.	Cat.	2017	2018	2019	2020	2021	Total 2017-2021	Total 2022-2026	Total 2017-2026	Provincial Grants and Subsidies	Federal ( Subsidy	Development Charges	Reserves	Reserve Funds	Capital from Current	Other 1	Other2	Rec	)ebt - overable	Total Financing
FAC906		Renovations												Cubaidies	,									
0 3	874	Var Facilities-Feasibility Study on Special Projec	CW	S6	03	0	0	0	0	0	0	200	200	O	0	0	0	0	C	) (	) 0	200	0	200
03	876	Management and Audits of Movable Assets at Corpora	CW	S6	03	0	0	0	0	0	0	120	120	0	0	0	0	0	C	) (	) 0	120	0	120
0 3	377	St Lawrence Market - South - Renovations	28	S5	03	100	1,900	0	0	0	2,000	0	2,000	o	0	0	0	0	C	) (	) 0	0	2,000	2,000
03	879	140 Princes Boulevard Site	19	S3	03	-135	0	0	0	0	-135	0	-135	0	0	0	0	0	C	) (	0 0	-135	0	-135
		Sub-total				10,476	5,833	4,066	7,553	6,337	34,265	55,957	90,222	550	0	0	0	2,516	C	) 92	3 0	81,753	4,475	90,222
FAC906	<u> 399</u>	Emergency																						
48 1	3	Various Locations - Emergency Capital Repairs	CW	S2	01	129	0	0	0	0	129	0	129	0	0	0	0	0	C	) 12	9 0	0	0	129
<b>67</b> 1	5	Emergency Capital Repairs	CW	S2	01	458	0	0	0	0	458	0	458	o	0	0	0	0	C	) 45	3 0	0	0	458
0 2	29	Emergency Capital Repairs	CW	S4	01	507	0	0	0	0	507	0	507	o	0	0	0	0	C	) (	) 0	507	0	507
500 3	80	Emergency Capital Repairs	CW	S6	01	0	700	0	0	0	700	0	700	0	0	0	0	0	C	) (	) 0	700	0	700
500 3	81	Emergency Capital Repairs	CW	S6	01	0	0	2,882	0	0	2,882	0	2,882	0	0	0	0	0	C	) (	) 0	2,882	0	2,882
500 3	32	Emergency Capital Repairs	CW	S6	01	0	0	0	4,030	0	4,030	0	4,030	0	0	0	0	0	C	) (	) 0	4,030	0	4,030
500 3	33	Emergency Capital Repairs	CW	S6	01	0	0	0	0	2,978	2,978	0	2,978	0	0	0	0	0	C	) (	) 0	2,978	0	2,978
500 3	34	Emergency Capital Repairs	CW	S6	01	0	0	0	0	0	0	3,556	3,556	0	0	0	0	0	C	) (	) 0	3,556	0	3,556
500 3	85	Various Locations-Emergency Capital Repairs	CW	S6	01	0	0	0	0	0	0	4,101	4,101	C	0	0	0	0	C	) (	0 0	4,101	0	4,101
500 3	86	Various Locations - Emergency Capital Repairs	CW	S6	01	0	0	0	0	0	0	3,447	3,447	0	0	0	0	0	C	) (	) 0	3,447	0	3,447
500 3	37	Various Locations - Emergency Capital Repairs	CW	S6	01	0	0	0	0	0	0	4,065	4,065	O	0	0	0	0	C	) (	) 0	4,065	0	4,065
		Sub-total				1,094	700	2,882	4,030	2,978	11,684	15,169	26,853	0	0	0	0	0	C	) 58	7 0	26,266	C	26,853
FAC90	7227	Corporate Facilities Refurbishment Program																						
0 9		CFRP Phase II - Project 9 - Various Clients & Loc.	CW	S2	03	500	0	0	0	0	500	0	500	0	0	0	0	0	C	) (	0 0	500	0	500
0 1	0	CFRP Phase II - Project 10 - Various Clients & Loc	CW	S4	03	500	500	0	0	0	1,000	0	1,000	O	0	0	0	0	C	) (	) 0	1,000	0	1,000
<b>500</b> 1		CFRP Phase II - Project 11 - Various Client & Loc	CW	S6	03	0	400	400	0	0	800	0	800	o	0	0	0	0	C	) (	) 0	800	0	800
		Sub-total				1,000	900	400	0	0	2,300	0	2,300	0	0	0	0	0	C	) (	) 0	2,300	C	2,300
FAC907	7228	Yards Consolidation Study																						
102 3	3	Yards & City Wide Property Audit	CW	S2	04	65	0	0	0	0	65	0	65	C	0	0	0	0	C	) 6	5 0	0	0	65

Dec-01-2016 08:49:09 Page 32 of 37

Report 7C

Report Phase 2 - Program 08 Facilities Management, Real Estate & Environment Program Phase 2 Sub-Project Category 01,02,03,04,05,06,07 Part B Sub-Project Status S2,S5,S6 Part C Sub-Project Status S2,S3,S4

#### CITY OF TORONTO

Gross Expenditures (\$000's)

							Curre	ent and Fi	uture Year	Cash Flov	v Commitn	nents			Cur	rent and Fu	uture Year (	Cash Flow	/ Commit	ments F	inanced	Ву		
	-	oject Name ıb-project Name N	Ward	Stat.	Cat.	2017	2018	2019	2020	2021	Total 2017-2021	Total 2022-2026	Total 2017-2026	Provincial Grants and Subsidies	Federal [ Subsidy	Development Charges	Reserves F	( Reserve Funds (	Capital from Current	Other 1	Other2	Red	Debt - coverable	Total Financing
FAC907228	Yards Consol	idation Study																						
500 6	Yards SOGR	- Future Years	CW	S6	03	0	0	0	0	190	190	0	190	0	0	0	0	0	0	C	0	190	0	190
07	Portland Yard	ls Consolidation	CW	S4	04	750	750	0	0	0	1,500	0	1,500	0	0	0	0	0	0	C	0	1,500	0	1,500
	S	Sub-total				815	750	0	0	190	1,755	0	1,755	0	0	0	0	0	0	65	0	1,690	, 0	1,755
FAC907554	St. Lawrence	Market North Property			:																			
0 2	Redevelopme North	ent of St. Lawrence Market	28	S2	04	26,590	40,562	12,563	0	0	79,715	0	79,715	0	0	0	18,125	0	0	14,000	0	10,400	37,190	79,715
03	SLM North - A Costs	Additional Funding for Moving	28	S2	04	0	400	0	0	0	400	0	400	0	0	0	400	0	0	C	0	0	0	400
	S	Sub-total				26,590	40,962	12,563	0	0	80,115	0	80,115	0	0	0	18,525	0	0	14,000	0	10,400	37,190	80,115
FAC907577	SOGR and Ba	ase Building Improvements																						
500 2	Additional Fu	nding to Address Backlog	CW	S6	03	0	0	0	60	0	60	11,800	11,860	0	0	0	0	0	0	C	0	11,860	0	11,860
03	SOGR Fundir	ng - Design	CW	S2	03	31	0	0	0	0	31	0	31	0	0	0	0	0	0	31	0	0	0	31
	S	Sub-total				31	0	0	60	0	91	11,800	11,891	0	0	0	0	0	0	31	0	11,860	0	11,891
FAC907599	Divisional SO	<u>DGR</u>																						
500 28	Various EMS projects	Locations - various SOGR	CW	S6	03	0	0	0	0	0	0	414	414	206	0	0	0	0	0	C	0	208	0	414
	S	Sub-total				0	0	0	0	0	0	414	414	206	0	0	0	0	0	C	0	208	0	414
FAC907744	Security																							
88 5	Re-Design S	ecurity Control Centre	26	S2	03	159	0	0	0	0	159	0	159	0	0	0	0	0	0	159	0	0	0	159
06	CCTV Infrastr	ructure Enhancement	CW	S2	04	500	500	500	250	0	1,750	0	1,750	0	0	0	0	0	0	C	0	1,750	0	1,750
105 13	City-Wide Ph	vsical Security Enhancements	CW	S2	03	100	0	0	0	0	100	0	100	0	0	0	0	0	0	100	0	0	0	100
0 14	City-Wide Phy	vsical Security Enhancements	CW	S4	01	1,150	0	0	0	0	1,150	0	1,150	0	0	0	0	0	0	C	0	1,150	0	1,150
500 15	City-Wide Ph	vsical Security Enhancements	CW	S6	01	0	1,000	0	0	0	1,000	0	1,000	0	0	0	0	0	0	C	0	1,000	0	1,000
500 16	City-Wide Ph	ysical Security Enhancements	CW	S6	01	0	0	850	0	0	850	0	850	0	0	0	0	0	0	C	0	850	0	850
500 17	City-Wide Ph	ysical Security Enhancements	CW	S6	01	0	0	0	850	0	850	0	850	0	0	0	0	0	0	C	0	850	0	850
500 18	City-Wide Phy	ysical Security Enhancements	CW	S6	01	0	0	0	0	850	850	0	850	o	0	0	0	0	0	C	0	850	0	850
500 19	City-Wide Ph	vsical Security Enhancements	CW	S6	01	0	0	0	0	0	0	4,250	4,250	0	0	0	0	0	0	C	0	4,250	0	4,250
114 22	Card/Pin Acce FHalls	ess Control System for Various	CW	S2	04	20	0	0	0	0	20	0	20	0	0	0	0	0	0	20	0	0	0	20

Report Phase 2 - Program 08 Facilities Management, Real Estate & Environment Program Phase 2 Sub-Project Category 01,02,03,04,05,06,07 Part B Sub-Project Status S2,S5,S6 Part C Sub-Project Status S2,S3,S4

#### CITY OF TORONTO

Gross Expenditures (\$000's)

						Curre	ent and Fu	uture Year	Cash Flov	w Commitn	nents			Cu	rent and Fu	uture Year Cas	sh Flow Com	mitment	s Finance	1 By		
	<u>ject No. Project Name</u> pProj No. Sub-project Name	Ward	Stat.	Cat.	2017	2018	2019	2020	2021	Total 2017-2021	Total 2022-2026	Total 2017-2026	Provincial Grants and Subsidies	Federal Subsidy	Development Charges	Reserves Fur	Capita erve from nds Curren		1 Other2		Debt - Recoverable	Total Financing
FAC907744	Security																					
500 23	Physical Security Capital Plans - Future	CW	S6	03	0	750	0	0	0	750	0	750	c	0	0	0	0	0	0 0	) 7{	50 0	750
0 24	AOCCs - Security Improvement & Maintenance	CW	S2	04	825	350	0	0	0	1,175	0	1,175	c	0	0	0	0	0	0 0	0 1,17	75 C	1,175
0 25	Access Control System Self Serve Project	CW	S2	04	327	0	0	0	0	327	0	327	c	0	0	0	0	0	0 0	) 32	27 0	327
113 26	SLM - Surveillance & Access Control Updates	CW	S2	04	25	0	0	0	0	25	0	25	c	0	0	0	0	0	25 (	)	0 C	25
0 28	Physical Security Capital Plans - 2017	CW	S4	03	750	0	0	0	0	750	0	750	c	0	0	0	0	0	0 0	5 75	50 0	750
	Sub-total				3,856	2,600	1,350	1,100	850	9,756	4,250	14,006	0	0	0	0	0	0 3	04 (	0 13,7	'02 (	14,006
FAC908014	Toronto Strong Neighbourhoods Strategy																					
500 1	Toronto Strong Neighbourhoods - POL Funding	CW	S6	03	0	2,000	852	0	0	2,852	0	2,852	c	0	0	0	0	0	0 0	0 2,85	52 0	2,852
0 2	TSNS - Mornelle Court Hub (POL2)	43	S2	04	380	0	0	0	0	380	0	380	c	0	0	0	0	0 3	80 0	)	0 0	380
03	Community Revitalization in Ionview Park	37	S2	04	197	0	0	0	0	197	0	197	c	0	0	0	0	0 1	97 (	)	0 0	197
0 4	Allied Neighbourhoods Community Kitcher	n 35	S2	04	348	0	0	0	0	348	0	348	c	0	0	0	0	0 3	48 0	)	0 0	348
0 5	Youth Friendly Space	09	S2	04	80	0	0	0	0	80	0	80	c	0	0	0	0	0	80 0	)	0 0	80
06	Spenvalley Park Splash Pad	09	S2	04	34	0	0	0	0	34	0	34	c	0	0	0	0	0	34 0	)	0 0	34
0 7	Driftwood Outdoor Basketball Pad Revitilization	08	S2	04	133	0	0	0	0	133	0	133	c	0	0	0	0	0 1	33 (	)	0 0	133
08	Elm Park Splash Pad	08	S2	04	50	0	0	0	0	50	0	50	c	0	0	0	0	0	50 0	)	0 0	50
09	1021 Birchmount Hub	37	S2	04	450	0	0	0	0	450	0	450	c	0	0	0	0	0 4	50 0	)	0 0	450
0 10	2585 Jane Street Basketball Refurbishmen	nt 09	S2	04	60	0	0	0	0	60	0	60	c	0	0	0	0	0	60 0	)	0 0	60
0 11	Gilder Drive Outdoor Recreational Rejuvenation	37	S2	04	450	0	0	0	0	450	0	450	c	0	0	0	0	0 4	50 0	)	0 0	450
0 12	Dawes Road Hub	31	S2	04	15	0	0	0	0	15	0	15	c	0	0	0	0	0	0 0	) ·	15 0	15
0 13	Participatory Budgeting	CW	S2	04	300	0	0	0	0	300	0	300	c	0	0	0	0	0 3	00 C	)	0 0	300
0 14	TSNS - Project Manager	CW	S2	03	300	150	0	0	0	450	0	450	c	0	0	0	0	0	0 0	) 45	50 0	450
0 15	Dawes Road Hub	31	S6	03	0	1,000	0	0	0	1,000	0	1,000	c	0	0	0	0	0	0 0	0 1,00	00 0	1,000
0 17	Project Manager - TSNS	CW	S3	03	-150	-150	0	0	0	-300	0	-300	c	0	0	0	0	0	0 0	0 -30	00 0	-300
0 18	The Roding Park Refresh Project	09	S4	03	520	0	0	0	0	520	0	520	C	0	0	0	0	0	0 0	) 52	20 C	520

Report Phase 2 - Program 08 Facilities Management, Real Estate & Environment Program Phase 2 Sub-Project Category 01,02,03,04,05,06,07 Part B Sub-Project Status S2,S5,S6 Part C Sub-Project Status S2,S3,S4

#### CITY OF TORONTO

Gross Expenditures (\$000's)

	· · · · · · · · · · · · · · · · · · ·																						
						Curr	ent and F	uture Year	Cash Flo	w Commitn	nents			Cu	rrent and F	uture Year Ca	sh Flo	w Comm	itments	Financed	Ву		
	<u>oject No. Project Name</u> bProj No. Sub-project Name	Ward	Stat.	Cat.	2017	2018	2019	2020	2021	Total 2017-2021	Total 2022-2026	Total 2017-2026	Provincial Grants and Subsidies	Federal Subsidy	Development Charges	Re Reserves F	serve unds	Capital from Current	Other 1	Other2	Rec	Debt - overable	Total Financin
FAC908014																							
0 19	Revitalization of Friends of Angela James Arena Pr	CW	S4	03	440	0	0	0	0	440	0	440	o	) (	0 0	0	0	0		0 0	440	0	44
0 20	1652 Keele Alliance Welcoming Initiative	CW	S4	03	300	0	0	0	0	300	0	300	o	) (	0 0	0	0	0		0 0	300	0	30
0 21	Kingston Galloway Partnership Opportunities	CW	S4	03	400	0	0	0	0	400	0	400	o	) (	0 0	0	0	0		0 0	400	0	40
0 22	Lawrence Galloway Community Project	CW	S4	03	425	0	0	0	0	425	0	425	o	) (	0 0	0	0	0		0 0	425	0	42
0 23	Lawrence Orton Splash Pad&Outdoor Area Revitalizat	a CW	S4	03	184	0	0	0	0	184	0	184	C	) (	0 0	0	0	0		0 0	184	0	18
0 24	Jane Firgrove Playground and Outdoor Space Revita	CW	S4	03	183	0	0	0	0	183	0	183	O	) (	) 0	0	0	0		0 0	183	0	18
0 25	Rec Room Rejuvenation/ Markham and Eglinton	CW	S4	03	170	0	0	0	0	170	0	170	C	) (	) 0	0	0	0		0 0	170	0	17
0 26	415 Resident Space Accessibility Redesign	n CW	S4	03	126	0	0	0	0	126	0	126	0	) (	) 0	0	0	0		0 0	126	0	12
0 27	Gordonridge Community Grow	CW	S4	03	300	0	0	0	0	300	0	300	o	) (	0 0	0	0	0		0 0	300	0	30
0 28	Thorncliff Hub	CW	S6	03	0	1,000	0	0	0	1,000	0	1,000	o	) (	0 0	0	0	0		0 0	1,000	0	1,00
0 29	731 Runnymede Community Space	CW	S4	03	350	650	0	0	0	1,000	0	1,000	o	) (	0 0	0	0	0	1	0 0	1,000	0	1,00
	Sub-total				6,045	4,650	852	0	0	11,547	0	11,547	0	C	0 0	0	0	0	2,48	2 (	9,065	0	11,54
AC908129	Property Acquisitions																						
94 1	Strategic Property Acquisitions	CW	S2	05	7,100	0	0	0	0	7,100	0	7,100	o	) (	0 0	0	7,100	0		0 0	0	0	7,10
	Sub-total				7,100	0	0	0	0	7,100	0	7,100	0	C	0 0	0	7,100	0		) (	) 0	0	7,10
FAC908192	Centre of Excellence																						
0 4	Channel & Counter - 2016	CW	S2	04	1,411	0	0	0	0	1,411	0	1,411	o	) (	0 0	0	0	0	1,41	1 0	0	0	1,4
0 5	Channel & Counter Strategy - 2017	CW	S4	04	1,500	0	0	0	0	1,500	0	1,500	C	) (	0 0	0	0	0		0 0	1,500	0	1,50
	Sub-total				2,911	0	0	0	0	2,911	0	2,911	0	C	0 0	0	0	0	1,41	1 (	1,500	0	2,91
FAC908193	Resiliency Program																						
0 1	Electrical Resiliency Program	CW	S2	04	1,600	0	0	0	0	1,600	0	1,600	o	) (	) 0	0	0	0		0 0	1,600	0	1,60
	Sub-total				1,600	0	0	0	0	1,600	0	1,600	0	C	0 0	0	0	0		) (	1,600	0	1,60
FAC908244	Office Modernization Program																						
0 1	OMP - Pilot Projects	CW	S2	04	1,324	0	0	0	0	1,324	0	1,324	o	) (	0 0	0	0	0		0 0	1,324	0	1,32

Dec-01-2016 08:49:09 Page 35 of 37

Report 7C

Report Phase 2 - Program 08 Facilities Management, Real Estate & Environment Program Phase 2 Sub-Project Category 01,02,03,04,05,06,07 Part B Sub-Project Status S2,S5,S6 Part C Sub-Project Status S2,S3,S4

#### CITY OF TORONTO

Gross Expenditures (\$000's)

						Curre	ent and Fu	iture Year	Cash Flo	w Commitn	nents			Curi	rent and Fu	uture Year C	ash Flow	/ Comm	itments	Finance	d By		
	<u>iject No. Project Name</u> oProj No. Sub-project Name	Ward	I Stat.	Cat.	2017	2018	2019	2020	2021	Total 2017-2021	Total 2022-2026	Total 2017-2026	Provincial Grants and Subsidies	Federal [ Subsidy	Development Charges	R Reserves	( leserve Funds (	Capital from Current	Other 1	1 Other2	Re	Debt - coverable	Total Financing
FAC908244		-	-																				
0 4	OMP - 2017	CW	S4	04	6,300	3,000	0	0	0	9,300	0	9,300	0	0	0	0	0	C	)	0	0 9,300	0	9,300
	Sub-total				7,624	3,000	0	0	0	10,624	0	10,624	0	0	0	0	0	C	)	0	0 10,62	ŧ 0	10,624
FAC908278	<u>NW PATH - Phase 2</u>																						
500 1	NW PATH - Phase 2 Design and Const.	27	S6	04	0	0	0	0	5,000	5,000	45,000	50,000	0	0	0	0	0	C		0	0 50,000	0	50,000
	Sub-total				0	0	0	0	5,000	5,000	45,000	50,000	0	0	0	0	0	C	)	0	0 50,00	) 0	50,000
FAC908346	Real Estate Services																						
0 1	Replacement of SAP System for Real Esta Services	ate CW	S6	04	0	650	0	0	0	650	0	650	0	0	0	0	0	C	)	0	0 650	0	650
0 2	SOGR @ Leased Facilities/Properties	CW	S4	03	1,000	0	0	0	0	1,000	0	1,000	0	0	0	0	0	C	)	0	0 1,000	0	1,000
0 3	SOGR @ Leased Facilities/Properties	CW	S6	03	0	1,200	1,200	1,200	1,200	4,800	6,000	10,800	0	0	0	0	0	C	)	0	0 10,800	0	10,800
0 4	Security bollards Union Stn Traffic By-Law signage	/ CW	S4	01	300	0	0	0	0	300	0	300	0	0	0	0	0	C	)	0	0 300	0	300
0 7	Future Uses for Old City Hall	CW	S4	04	500	500	0	0	0	1,000	0	1,000	0	0	0	0	0	C	)	0	0 1,000	0	1,000
0 8	1st Parliament?Archaeology Assessment&Heritage PIn	CW	S4	04	300	200	0	0	0	500	0	500	0	0	0	0	0	C	)	0	0 500	0	500
09	Wellington Incinerator	CW	S4	04	300	150	0	0	0	450	0	450	0	0	0	0	0	C	)	0	0 450	0	450
0 11	Integrated Workplace Management Softwa (IWMS)	are CW	S4	04	300	50	50	50	0	450	0	450	0	0	0	0	0	C	)	0	0 450	0	450
0 12	Signage & Way finding. New Obelisks at Union Stati	CW	S4	04	250	0	0	0	0	250	0	250	0	0	0	0	0	C	)	0	0 250	0	250
0 13	Tunnel Access and Traffic Management,Union Station	CW	S4	04	200	0	0	0	0	200	0	200	0	0	0	0	0	C	)	0	0 200	0	200
	Sub-total				3,150	2,750	1,250	1,250	1,200	9,600	6,000	15,600	0	0	0	0	0	C	)	0	0 15,60	) 0	15,600
<u>UNS907600</u>	Union Station Redevelopment and Revital	ization																					
0 12	Fees and Permits - Additional Funding	28	S2	04	1,236	0	0	0	0	1,236	0	1,236	0	0	0	0	0	C	1	0	0 1,236	0	1,236
0 13	Fees & Permits - Additional 2014	28	S2	04	250	0	0	0	0	250	0	250	0	0	0	0	250	C	1	0	0 0	0	250
0 14	Internal City Charges - Additional 2014	28	S2	04	1,677	532	0	0	0	2,209	0	2,209	0	0	0	0	200	C	)	0	0 1,477	532	2,209
	Sub-total				3,163	532	0	0	0	3,695	0	3,695	0	0	0	0	450	C	)	0	0 2,71	3 532	3,695
UNS907745	USR - Construction Contracts																						
0 2	Phase 2 - Construction	28	S2	04	52,459	25,000	0	0	0	77,459	0	77,459	14,434	20,000	0	0	2,200	C	)	0 2,63	1 14,450	23,744	77,459
03	Phase 3 - Construction	28	S2	04	23,496	5,000	0	0	0	28,496	0	28,496	12,981	1,065	7,500	0	0	C	)	0	0 6,950	0	28,496
					. 1					1		I	1										

Dec-01-2016 08:49:09 Page 36 of 37

Report 7C

Report Phase 2 - Program 08 Facilities Management, Real Estate & Environment Program Phase 2 Sub-Project Category 01,02,03,04,05,06,07 Part B Sub-Project Status S2,S5,S6 Part C Sub-Project Status S2,S3,S4

### CITY OF TORONTO

Gross Expenditures (\$000's)

	5,																						
						Curr	ent and F	uture Year	Cash Flo	w Commitm	nents			Cu	rrent and Fut	ture Year	Cash Flo	w Comm	itments F	inanced	Ву		
	roject No. Project Name ubProj No. Sub-project Name	Ward	Stat.	Cat.	2017	2018	2019	2020	2021	Total 2017-2021	Total 2022-2026	Total 2017-2026	Provincial Grants and Subsidies	Federal Subsidy	Development Charges	Reserves	Reserve Funds	Capital from Current	Other 1	Other2	Rec	Debt - overable	Total Financing
UNS90774	15 USR - Construction Contracts																						
06	Other Construction	28	S2	04	1,749	0	0	0	0	1,749	0	1,749	773	C	0	175	0	0	0	0	458	343	1,749
0 12	Third Party Construction	28	S2	04	8,968	0	0	0	0	8,968	0	8,968	8,468	C	0	0	0	0	0	500	0	0	8,968
0 15	Heritage Lighting	28	S2	04	2,000	0	0	0	0	2,000	0	2,000	0	C	0	0	2,000	0	0	0	0	0	2,000
0 16	Construction Cost Adjustments - 2014	28	S2	04	21,381	0	0	0	0	21,381	0	21,381	996	C	0	0	7,885	0	0	0	1,400	11,100	21,381
	Sub-total				110,053	30,000	0	0	0	140,053	0	140,053	37,652	21,065	7,500	175	12,085	0	0 0	3,131	23,258	35,187	140,053
<u>UNS90774</u>	16 USR - Professional Services																						
03	Phase 3 - Professional Services	28	S2	04	152	0	0	0	0	152	0	152	0	152	0	0	0	0	0 0	0	0	0	152
06	Other Professional Services	28	S2	04	9,650	0	0	0	0	9,650	0	9,650	0	C	0	0	0	0	0	0	9,650	0	9,650
0 10	Heritage Interpretation Plan	28	S2	04	184	0	0	0	0	184	0	184	0	C	0	0	184	0	0	0	0	0	184
0 11	Adjustments - Professional Services 2013	28	S2	04	761	0	0	0	0	761	0	761	0	761	0	0	0	0	0	0	0	0	761
0 12	UNS - Walks and Garden Trust Commemoration	28	S2	03	93	0	0	0	0	93	0	93	0	C	0	0	93	0	0	0	0	0	93
0 13	Professional Fees Adjustments - 2014	28	S2	04	2,163	0	0	0	0	2,163	0	2,163	0	563	0	0	1,500	0	0 0	0	0	100	2,163
-	Sub-total				13,003	0	0	0	0	13,003	0	13,003	0	1,476	i 0	0	1,777	0	0 0	0	9,650	100	13,003
Total F	Program Expenditure				289,355	165,669	85,344	67,646	72,593	680,607	454,930	1,135,537	42,900	22,541	7,500	47,700	31,255	0	26,544	6,531	703,999	246,568	1,135,537
4																							

Report Phase 2 - Program 08 Facilities Management, Real Estate & Environment Program Phase 2 Sub-Project Category 01,02,03,04,05,06,07 Part B Sub-Project Status S2,S5,S6 Part C Sub-Project Status S2,S3,S4 CITY OF TORONTO

#### Gross Expenditures (\$000's)

#### Facilities Management, Real Estate & Environment

		c	urrent and	Future Ye	ar Cash Fl	ow Comn	nitments ar	d Estimate	s		Current	and Future	Year Cas	h Flow C	ommitme	nts and E	stimates	Financeo	d By	
<u>Sub- Project No. Project Name</u> Priority SubProj No. Sub-project Name	Ward Stat. Cat.	2017	2018	2019	2020	2021	Total 2017-2021	Total 2022-2026	Total 2017-2026		Federal Dev Subsidy	velopment Charges I		Reserve Funds	Capital from Current	Other 1	Other2	Reco	ebt - overable	Total Financing
Financed By: Provincial Grants & Subsidies		38,555	530	482	701	206	40,473	2,427	42,900	42,900	0	0	0	0	0	0	0	0	0	42,900
Federal Subsidy		22,541	0	0	0	0	22,541	0	22,541	0	22,541	0	0	0	0	0	0	0	0	22,541
Development Charges		2,500	5,000	0	0	0	7,500	0	7,500	0	0	7,500	0	0	0	0	0	0	0	7,500
Reserves (Ind. "XQ" Ref.)		7,675	11,025	0	0	0	18,700	29,000	47,700	0	0	0	47,700	0	0	0	0	0	0	47,700
Reserve Funds (Ind."XR" Ref.)		30,668	317	270	0	0	31,255	0	31,255	0	0	0	0	31,255	0	0	0	0	0	31,255
Other1 (Internal)		19,638	6,906	0	0	0	26,544	0	26,544	0	0	0	0	0	0	26,544	0	0	0	26,544
Other2 (External)		4,131	1,400	1,000	0	0	6,531	0	6,531	0	0	0	0	0	0	0	6,531	0	0	6,531
Debt		102,017	81,728	58,919	50,445	57,387	350,495	353,504	703,999	0	0	0	0	0	0	0	07	703,999	0	703,999
Debt - Recoverable		61,631	58,764	24,673	16,500	15,000	176,568	70,000	246,568	0	0	0	0	0	0	0	0	0	246,568	246,568
Total Program Financing		289,355	165,669	85,344	67,646	72,593	680,607	454,930	1,135,537	42,900	22,541	7,500	47,700	31,255	0	26,544	6,531 7	703,999	246,568	1,135,537

#### Status Code Description

S2 S2 Prior Year (With 2017 and\or Future Year Cashflow)

S3 S3 Prior Year - Change of Scope 2017 and\or Future Year Cost\Cashflow)

S4 S4 New - Stand-Alone Project (Current Year Only)

 S5
 S5 New (On-going or Phased Projects)

 S6
 S6 New - Future Year (Commencing in 2018 & Beyond)

#### Category Code Description

01 Health and Safety C01

02 Legislated C02

03 State of Good Repair C03

04 Service Improvement and Enhancement C04

05 Growth Related C05

- 06 Reserved Category 1 C06
- 07 Reserved Category 2 C07

# Appendix 4

**2017 Cash Flow and Future Year Commitments** 

Report 7Ca Report Phase 2 - Program 08 Facilities Management, Real Estate & Environment Program Phase 2 Part B Sub-Project Status S2 Part C Sub-Project Status S2,S3,S4,S5 Sub-Project Category 01,02,03,04,05,06,07 User Fields ALL

#### **CITY OF TORONTO**

Gross Expenditures (\$000's)

	o managomont, noar zotato a z	-	-	-																			
						Curr	ent and F	uture Yea	r Cash Flo	w Commitn	nents			Cu	rrent and F	uture Year	Cash Flo	w Comm	itments	Financed	Ву		
	roject No. <u>Project Name</u> ubProj No. Sub-project Name	Ward	Stat.	Cat.	2017	2018	2019	2020	2021	Total 2017-2021	Total 2022-2026	Total 2017-2026	Provincial Grants and Subsidies	Federal Subsidy	Development Charges	l Reserves	Reserve Funds	Capital from Current	Other 1	Other2	Re	Debt - coverable	Total Financing
	3 Energy Retrofit Projects												Cabolaloo										
0 20	ERP - Water Retrofits in Civic Centres	CW	S2	04	171	0	0	0	0	171	0	171	0	C	0	0	0	0	) (	0 0	(	171	171
	Sub-total				171	0	0	0	0	171	0	171	0	C	0	0	0	0	) (	D C		) 171	171
ERP90735	4 Sustainable Energy Plan - Various																						
0 1	Community Energy Planning	CW	S2	04	769	317	270	0	0	1,356	0	1,356	0	C	0	0	1,356	0	) (	0 0	C	0	1,356
0 7	Community Based Green Energy Projects YMCA	- CW	S2	04	2,000	2,511	0	0	0	4,511	0	4,511	0	C	0	0	0	0	) (	0 0	C	4,511	4,511
09	Community Based Green Energy Projects Various	- CW	S4	04	5,000	0	0	0	0	5,000	0	5,000	0	C	0	0	0	0	) (	0 0	0	5,000	5,000
	Sub-total				7,769	2,828	270	0	0	10,867	0	10,867	0	C	0	0	1,356	0	) (	D C		9,511	10,867
<u>ERP90766</u>	1 Renewable Energy Program																						
03	Renewable Energy Program - Study	CW	S2	04	64	0	0	0	0	64	0	64	0	C	0	0	64	0	) (	0 0	0	0	64
0 19	Biomass - 2016	CW	S2	04	350	0	0	0	0	350	0	350	0	C	0	0	0	0	) (	0 0	(	350	350
0 23	Solar PV Installations - FIT Program Toron Hydro	nto CW	S2	04	11,000	4,300	0	0	0	15,300	0	15,300	0	C	0	0	0	0	) (	0 0	(	15,300	15,300
0 25	GeoExchange - 2017	CW	S4	04	500	0	0	0	0	500	0	500	0	C	0	0	0	0	) (	0 0	(	500	500
	Sub-total				11,914	4,300	0	0	0	16,214	0	16,214	0	C	0	0	64	0	) (	D C		) 16,150	16,214
ERP90783	3 Demand Response Program																						
0 1	Demand Response - 2013	CW	S2	04	335	0	0	0	0	335	0	335	0	C	0	0	0	0	) (	0 0	C	335	335
	Sub-total				335	0	0	0	0	335	0	335	0	C	0	0	0	0	) (	o c		) 335	335
<u>ERP90800</u>	6 Combined Heat & Power																						
0 2	Combined Heat & Power-Resiliency at 4 Locations	CW	S2	04	1,133	0	0	0	0	1,133	0	1,133	0	C	0	0	0	0	) (	0 0	(	1,133	1,133
0 3	Combined Heat & Power- Resiliency at 4 Loc-2017	CW	S3	04	2,073	0	0	0	0	2,073	0	2,073	0	C	0	0	0	0	) (	0 0	(	2,073	2,073
	Sub-total				3,206	0	0	0	0	3,206	0	3,206	0	C	0	0	0	0	) (	D C		3,206	3,206
ERP90800	7 Residential Energy Retrofit Program																						
02	HELP (RERP) - Pilot	CW	S2	04	2,500	0	0	0	0	2,500	0	2,500	0	C	0	0	2,500	0	) (	0 0	(	0	2,500
	Sub-total				2,500	0	0	0	0	2,500	0	2,500	0	C	0	0	2,500	0	) (	D C		) 0	2,500
ERP90813	0 Energy Conservation & Demand Manager	nent																					
0 4	Energy Conservation and Demand Managmnt Plan-2016	CW	S2	04	2,211	0	0	0	0	2,211	0	2,211	0	C	0	0	0	0	) (	0 0	(	2,211	2,211

Report Phase 2 - Program 08 Facilities Management, Real Estate & Environment Program Phase 2 Part B Sub-Project Status S2 Part C Sub-Project Status S2,S3,S4,S5 Sub-Project Category 01,02,03,04,05,06,07 User Fields ALL

#### CITY OF TORONTO

Gross Expenditures (\$000's)

UNICAPURED LIVE CALL AND		<b>v</b>																						
Bub         Englishing         Desc         Disk						ļ,	Curre	ent and F	uture Yea	r Cash Flo	w Commitn	nents			Cu	rrent and F	uture Year	Cash Flow	v Commit	ments I	Financed	Ву		1
			Ward	Stat.	Cat.	2017	2018	2019	2020	2021				Grants and	Federal Subsidy	Development Charges	Reserves	Reserve Funds (	from	Other 1	Other2	Rec		Total Financing
Maraginary Paragram Pa	ERP90813	30 Energy Conservation & Demand Manage	ement																					
Actional Constructions         Actional Constructions<	05		CW	S4	04	2,000	0	C	) C	0	2,000	0	2,000	C	) (	0	0	0	0	C	) 0	0	2,000	2,000
I       A       Wennood       CW SS 05       Add       Cu SS 0       Add       SAP		Sub-total				4,211	0	C	) (	0 0	4,211	0	4,211	0	) (	0	0	0	0	C	) (	0	4,211	4,211
0       0	FAC90617	9 Special Corporate Projects																						
N       N       Pirplementation       O       S       A       A       A       B       A       B       B       Pirplementation       O       B       B       A       A       B       B       A       A       B       B       B       A       B </td <td>91 34</td> <td>Westwood</td> <td>CW</td> <td>S2</td> <td>05</td> <td>3,407</td> <td>0</td> <td>C</td> <td>) C</td> <td>0 0</td> <td>3,407</td> <td>0</td> <td>3,407</td> <td>C</td> <td>) (</td> <td>0</td> <td>0</td> <td>3,407</td> <td>0</td> <td>C</td> <td>) 0</td> <td>0</td> <td>0</td> <td>3,407</td>	91 34	Westwood	CW	S2	05	3,407	0	C	) C	0 0	3,407	0	3,407	C	) (	0	0	3,407	0	C	) 0	0	0	3,407
No.       SAP Mobile Platform Upgrade       CW       S2       A       A       A       D      D	0 49	COO Business Intelligence Tool (MRI)	CW	S2	04	525	0	C	) C	0	525	0	525	C	) (	0	0	0	0	C	) 0	525	0	525
A       Project/Wise Implementation for FM       GW       S4       Q4       Q21       99       0 <td>0 51</td> <td>PTP Implementation</td> <td>CW</td> <td>S2</td> <td>04</td> <td>322</td> <td>0</td> <td>C</td> <td>) C</td> <td>0</td> <td>322</td> <td>0</td> <td>322</td> <td>C</td> <td>) (</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>C</td> <td>) 0</td> <td>322</td> <td>0</td> <td>322</td>	0 51	PTP Implementation	CW	S2	04	322	0	C	) C	0	322	0	322	C	) (	0	0	0	0	C	) 0	322	0	322
N       O	0 56	SAP Mobile Platform Upgrade	CW	S2	04	288	0	C	) C	0 0	288	0	288	C	) (	0	0	0	0	C	) 0	288	0	288
Sub-brain       Agas       OP       O      <	0 61	ProjectWise Implementation for FM	CW	S4	04	201	99	C	) C	0	300	0	300	C	) (	0	0	0	0	C	) 0	300	0	300
FACCORD       Intrommental       Functionmental       Functionmental       Constrained       Constrained <thconstrained< th="">       Constrained<td>0 64</td><td>CSU Development &amp; Support</td><td>CW</td><td>S3</td><td>04</td><td>90</td><td>0</td><td>C</td><td>) C</td><td>0</td><td>90</td><td>0</td><td>90</td><td>C</td><td>) (</td><td>0</td><td>0</td><td>0</td><td>0</td><td>C</td><td>) 0</td><td>90</td><td>0</td><td>90</td></thconstrained<>	0 64	CSU Development & Support	CW	S3	04	90	0	C	) C	0	90	0	90	C	) (	0	0	0	0	C	) 0	90	0	90
A       A       Designated Substance&Environmental Work       CW       S4       0       395       0       0       1,095       1,095       0		Sub-total				4,833	99	(	) C	0	4,932	0	4,932	0	) (	0	0	3,407	0	C	) (	1,525	0	4,932
65       40       Energency Environmental Remediation       CW       52       60       94       0       60       94       0	FAC90639	1 Environmental																						
0       41       Emergency Environmental Remediation       CW       52       271       0 <td>0 30</td> <td>Designated Substance&amp;Environmental V</td> <td>Vork CW</td> <td>S4</td> <td>02</td> <td>700</td> <td>395</td> <td>C</td> <td>) (</td> <td>0</td> <td>1,095</td> <td>0</td> <td>1,095</td> <td>C</td> <td>) (</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>C</td> <td>) 0</td> <td>1,095</td> <td>0</td> <td>1,095</td>	0 30	Designated Substance&Environmental V	Vork CW	S4	02	700	395	C	) (	0	1,095	0	1,095	C	) (	0	0	0	0	C	) 0	1,095	0	1,095
9       47       Designated Substance&Environmental Work       CW       S2       02       218       0 <td< td=""><td>65 40</td><td>Emergency Environmental Remediation</td><td>CW</td><td>S2</td><td>02</td><td>94</td><td>0</td><td>C</td><td>) C</td><td>0 0</td><td>94</td><td>0</td><td>94</td><td>с</td><td>) (</td><td>0</td><td>0</td><td>0</td><td>0</td><td>94</td><td>4 0</td><td>0</td><td>0</td><td>94</td></td<>	65 40	Emergency Environmental Remediation	CW	S2	02	94	0	C	) C	0 0	94	0	94	с	) (	0	0	0	0	94	4 0	0	0	94
A       Designated Substance&Environmental Work       CW       S2       O       F       O       F       O       F       O       F       O       F       O       F       O       F </td <td>0 41</td> <td>Emergency Environmental Remediation</td> <td>CW</td> <td>S4</td> <td>02</td> <td>271</td> <td>0</td> <td>C</td> <td>) C</td> <td>0 0</td> <td>271</td> <td>0</td> <td>271</td> <td>C</td> <td>) (</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>C</td> <td>) 0</td> <td>271</td> <td>0</td> <td>271</td>	0 41	Emergency Environmental Remediation	CW	S4	02	271	0	C	) C	0 0	271	0	271	C	) (	0	0	0	0	C	) 0	271	0	271
A       150 Brough-Asbestos Remediation in 38       52       03       133       0       0       0       136       0	9 47	Designated Substance&Environmental V	Vork CW	S2	02	218	0	C	) C	0	218	0	218	C	) (	0	0	0	0	C	) 0	218	0	218
Atrium Areas       Atrium Areas <th< td=""><td>0 48</td><td>Designated Substance&amp;Environmental V</td><td>Vork CW</td><td>S2</td><td>02</td><td>757</td><td>0</td><td>C</td><td>) C</td><td>0</td><td>757</td><td>0</td><td>757</td><td>C</td><td>) (</td><td>0</td><td>0</td><td>0</td><td>0</td><td>C</td><td>) 0</td><td>757</td><td>0</td><td>757</td></th<>	0 48	Designated Substance&Environmental V	Vork CW	S2	02	757	0	C	) C	0	757	0	757	C	) (	0	0	0	0	C	) 0	757	0	757
FAC906392       Barrier Free/Equity       Image: segmet of the se	0 49		38	S2	03	3	133	C	) (	0	136	0	136	C	) (	0	0	0	0	C	) 0	136	0	136
50       18       Barrier Free Essential Audits & Retrofits       CW       S2       02       82       0       0       0       82       0       0       82       0		Sub-total				2,043	528	C	) (	0 0	2,571	0	2,571	0	) (	0	0	0	0	94	4 C	2,477	0	2,571
59       19       Barrier Free Essential Audits & Retrofits       CW       S2       0       197       0       0       197       0       0       0       0       0       0       197       0       0       0       0       0       197       0       0       0       0       0       197       0       0       0       0       0       197       0       0       0       0       0       197       0       0       0       0       0       0       197       0	FAC90639	2 Barrier Free/Equity																						
0       29       Var Locs - AODA initiative - Initial Phase       CW       S2       1,599       3,000       1,200       0       0       5,799       0	50 18	Barrier Free Essential Audits & Retrofits	CW	S2	02	82	0	C	) C	0	82	0	82	c	) (	0	0	0	0	82	2 0	0	0	82
Sub-total     1,878     3,000     1,200     0     6,078     0     6,078     0     0     0     0     0     279     0     5,799     0	59 19	Barrier Free Essential Audits & Retrofits	CW	S2	02	197	0	C	) C	0	197	0	197	C	) (	0	0	0	0	197	7 0	0	0	197
FAC906393 Re-roofing	0 29	Var Locs - AODA initiative - Initial Phase	CW	S2	02	1,599	3,000	1,200	) C	0	5,799	0	5,799		) (	0	0	0	0	C	) 0	5,799	0	5,799
		Sub-total				1,878	3,000	1,200	) C	0	6,078	0	6,078	0	) (	0	0	0	0	279	9 C	5,799	0	6,078
11       16       89 Northline-Rpl Roof Section       31       S2       03       11       0       0       0       11       0       11       0	FAC90639	03 <u>Re-roofing</u>																						
	11 16	89 Northline-Rpl Roof Section	31	S2	03	11	0	C	) C	0	11	0	11	, c	) (	0	0	0	0	C	) 0	11	0	11

Report 7Ca Report Phase 2 - Program 08 Facilities Management, Real Estate & Environment Program Phase 2 Part B Sub-Project Status S2 Part C Sub-Project Status S2,S3,S4,S5 Sub-Project Category 01,02,03,04,05,06,07 User Fields ALL

#### **CITY OF TORONTO**

Gross Expenditures (\$000's)

					ļ		Curre	ent and Fi	uture Year	Cash Flov	w Commitn	nents			Cur	rent and F	uture Year Cas	sh Flow Co	ommiti	ments Fi	nanced	Ву		
<u>Sub</u> Pric		<u>oject No. Project Name</u> bProj No. Sub-project Name V	Vard	Stat.	Cat.	2017	2018	2019	2020	2021	Total 2017-2021	Total 2022-2026	Total 2017-2026	Provincial Grants and Subsidies	Federal I Subsidy	Development Charges	Res Reserves Fu	Cap erve fro nds Curr	m	Other 1	Other2	Debt Recover Debt	able	Total Financing
FAC	906393	Re-roofing																						
0	110	3 DOHME AVE-Roof membrane replacement	31	S4	03	20	1,812	0	0	0	1,832	0	1,832	0	0	0	0	0	0	0	0	1,832	0	1,832
25	130	97 Main-Repl of EPDM Roof Membrane of Upper roof	32	S2	03	143	0	0	0	0	143	0	143	0	0	0	0	0	0	143	0	0	0	143
0	132	Various Locations - Roofing Program	CW	S2	03	3,832	700	200	250	0	4,982	0	4,982	23	0	0	0	0	0	0	0	4,959	0	4,982
0	143	Various Locations-Roofing Program ChangeOfScope	CW	S3	03	-450	0	0	0	0	-450	0	-450	0	0	0	0	0	0	0	0	-450	0	-450
		Sub-total			Ì	3,556	2,512	200	250	0	6,518	0	6,518	23	0	0	0	0	0	143	0	6,352	0	6,518
FAC	906394	Structural/Building Envelope			ĺ																			
26	28	840 Gerrard E-Rpl Slab and Install CO/NOx	30	S2	03	189	0	0	0	0	189	0	189	0	0	0	0	0	0	189	0	0	0	189
0	56	Tech Audits & Capital Project Validations	CW	S4	03	1,190	0	0	0	0	1,190	0	1,190	0	0	0	0	0	0	0	0	1,190	0	1,190
0	163	55 John St-Parking Garage Rehab	20	S2	03	595	1,118	0	0	0	1,713	0	1,713	0	0	0	0	0	0	0	0	1,713	0	1,713
97	181	Var Locs-Struc Repairs @ City Facilities	CW	S2	03	100	0	0	0	0	100	0	100	0	0	0	0	0	0	100	0	0	0	100
107	193	SOGR @ Leased Facilities/Properties	CW	S2	03	170	0	0	0	0	170	0	170	0	0	0	0	0	0	170	0	0	0	170
108	194	SOGR @ Leased Facilities/Properties	CW	S2	03	500	0	0	0	0	500	0	500	0	0	0	0	0	0	500	0	0	0	500
0	230	Var Locs-Struc Repairs @ City Facilities	CW	S4	03	1,347	0	0	0	0	1,347	0	1,347	0	0	0	0	0	0	0	0	1,347	0	1,347
0	281	100 QueenW-ConcreteSoffitSlatsGridHangersVer	27	S2	03	5,938	410	0	0	0	6,348	0	6,348	0	0	0	0	0	0	0	0	6,348	0	6,348
52	347	265 Manitoba-Exterior wall rehabilitation	19	S2	04	107	0	0	0	0	107	0	107	98	0	0	0	0	0	9	0	0	0	107
16	348	674 Markham-Exterior Wall Rehab & Repair Exterior	20	S2	03	14	0	0	0	0	14	0	14	14	0	0	0	0	0	0	0	0	0	14
45	349	703 Don Mills Road -Parking Garage Rehab	26	S2	03	22	0	0	0	0	22	0	22	0	0	0	0	0	0	0	0	22	0	22
16	355	140 Bond-Foundation Wall,Roof Joists,Power Distrib	34	S2	03	44	0	0	0	0	44	0	44	0	0	0	0	0	0	44	0	0	0	44
17	356	1026 Finch-Rpl Garage Windows,Power Distribution E	08	S2	03	137	0	0	0	0	137	0	137	0	0	0	0	0	0	137	0	0	0	137
0	357	2 DYAS-Rpl Concrete Slab,Dom. HWT,Alarm check valv	34	S2	03	915	85	0	0	0	1,000	0	1,000	0	0	0	0	0	0	0	0	1,000	0	1,000
34	359	1631 QueenE-Var.Structural,Site,Interior,Mech.SO	32	S2	03	399	0	0	0	0	399	0	399	0	0	0	0	0	0	209	0	190	0	399
36	361	160 Borough-Rpl Podium Deck Waterproofing	38	S2	03	45	0	0	0	0	45	0	45	0	0	0	0	0	0	45	0	0	0	45
113	362	5100 Yonge-Rpl Window Glazing System,Roof Membrane	23	S2	03	263	0	0	0	0	263	0	263	0	0	0	0	0	0	263	0	0	0	263
0	363	100 Queen W-Replace Windows/Doors at the Base	27	S2	03	688	64	0	0	0	752	0	752	0	0	0	0	0	0	0	0	752	0	752

Report Phase 2 - Program 08 Facilities Management, Real Estate & Environment Program Phase 2 Part B Sub-Project Status S2 Part C Sub-Project Status S2,S3,S4,S5 Sub-Project Category 01,02,03,04,05,06,07 User Fields ALL

#### CITY OF TORONTO

Gross Expenditures (\$000's)

L				-		1																		
							Curre	ent and Fu	iture Year	Cash Flov	w Commitn	nents			Cur	rent and F	uture Year Cash	Flow Con	nmitment	s Finan	ced B	By		
<u>Sut</u> Pric		<u>pject No. Project Name</u> bProj No. Sub-project Name	Ward	Stat.	Cat.	2017	2018	2019	2020	2021	Total 2017-2021	Total 2022-2026	Total 2017-2026	Provincial Grants and Subsidies	Federal Subsidy	Development Charges	Reser Reserves Fund	Capita ve from Is Curre	I	1 Othe	er2 [	Debt Recovera Debt		Total Financing
FAC	906394	Structural/Building Envelope																						
0	364	34 Yorkville-Clock Tower Rehabilitation	27	S2	03	275	26	0	0	0	301	0	301	0	0	0	0	0	0	0	0	301	0	301
0	368	5 Eirrean Quay-Rehabil. of Western Channel Dockwal	20	S2	03	1,000	2,900	1,000	0	0	4,900	0	4,900	500	0	0	0	0	0	0 4,	400	0	0	4,900
0	369	5100 Yonge-Rpl Window Glazing System,Roof Membrane	23	S2	03	3,209	2,700	3,700	1,600	0	11,209	0	11,209	0	0	0	0	0	0	0	0	11,209	0	11,209
0	372	100 Queen St W - Replace exterior doors	27	S2	03	435	40	0	0	0	475	0	475	0	0	0	0	0	0	0	0	475	0	475
0	373	700 Eglinton Ave W- Repl Windows of Library	21	S2	03	206	19	0	0	0	225	0	225	0	0	0	0	0	0	0	0	225	0	225
0	383	60 Queen W-Replace Windows	27	S4	03	50	450	1,000	2,000	2,500	6,000	2,500	8,500	0	0	0	0	0	0	0	0	8,500	0	8,500
88	417	Various Locations- Structural Program	CW	S2	03	822	0	0	0	0	822	0	822	111	0	0	0	0	0 3	890	0	321	0	822
0	418	Various Locations- Building Envelope Program	CW	S2	03	1,262	1,400	1,500	2,365	700	7,227	0	7,227	100	0	0	0	0	0	0	0	7,127	0	7,227
0	419	Dockwall - Change in Funding and Scope	20	S2	03	0	0	0	0	0	0	0	0	-500	0	0	0	0	0	0 -1,	000	1,500	0	0
0	430	Var Locs-Struc Repairs@City Facilities-placeholder	CW	S4	03	1,000	0	0	0	0	1,000	0	1,000	0	0	0	0	0	0	0	0	1,000	0	1,000
0	431	Various Location - Building Envelop COS	CW	S3	04	-210	-652	-1,400	-2,365	-700	-5,327	0	-5,327	0	0	0	0	0	0	0	0	-5,327	0	-5,327
0	432	91 Front St. East - Interior and Exterior Painting	28	S4	04	750	0	0	0	0	750	0	750	o	0	0	0	0	0	0	0	750	0	750
0	433	91 Front St. East - Heritage Lighting Installation	28	S4	04	500	0	0	0	0	500	0	500	0	0	0	0	0	0	0	0	500	0	500
0	434	Various Structural Program	CW	S2	03	63	0	0	0	0	63	0	63	0	0	0	0	0	0	63	0	0	0	63
0	435	1050 Ellesmere Building Enhancements	37	S4	03	500	1,500	0	0	0	2,000	0	2,000	0	0	0	0	0	0	0	0	2,000	0	2,000
		Sub-total				22,525	10,060	5,800	3,600	2,500	44,485	2,500	46,985	323	0	0	0	0	0 2,	119 3,	,400	41,143	0	46,985
FAC	906395	Mechanical and Electrical																						
70	46	150 Borough Dr-Fire Alarm System	38	S2	03	304	13	0	0	0	317	0	317	0	0	0	0	0	0	67	0	150	0	317
23	232	277 Victoria St-Rpl Main Switchboard	27	S2	03	38	0	0	0	0	38	0	38	0	0	0	0	0	0	0	0	38	0	38
0	275	390 The West Mall - Fire alarm,transformers,chille	03	S2	03	1,121	500	0	0	0	1,621	0	1,621	0	0	0	0	0	0	0	0	1,621	0	1,621
0	393	765 Queen St-Rpl Fire Alarm System	30	S4	03	79	776	0	0	0	855	0	855	0	0	0	0	0	0	0	0	855	0	855
0	414	765 Queen-Rpl Sprinkler Alarm, Hardwood	FI 30	S4	03	10	100	0	0	0	110	0	110	o	0	0	0	0	0	0	0	110	0	110
0	415	Various Locations_Installation of New Backflow Pre	CW	S2	02	942	0	0	0	0	942	0	942	0	0	0	0	0	0	0	0	942	0	942
0	456	821 Progress-Rpl Pavement, Elevator	38	S4	03	74	674	0	0	0	748	0	748	0	0	0	0	0	0	0	0	748	0	748

Report 7Ca Report Phase 2 - Program 08 Facilities Management, Real Estate & Environment Program Phase 2 Part B Sub-Project Status S2 Part C Sub-Project Status S2,S3,S4,S5 Sub-Project Category 01,02,03,04,05,06,07 User Fields ALL

#### **CITY OF TORONTO**

Gross Expenditures (\$000's)

							Curre	ent and F	uture Year	Cash Flov	w Commitn	nents			Cur	rent and F	uture Year Casl	h Flow Co	ommit	ments Fi	inanced	Ву		
<u>Sub</u> Prio		<u>ect No. Project Name</u> Proj No. Sub-project Name	Ward	Stat.	Cat.	2017	2018	2019	2020	2021	Total 2017-2021	Total 2022-2026	Total 2017-2026	Provincial Grants and Subsidies	Federal Subsidy	Development Charges	Rese Reserves Fun	Cap erve fro ids Curr	m	Other 1	Other2	Debt Recover Debt	rable	Total Financing
FAC9	<u>06395</u>	Mechanical and Electrical																						
98	558	Var Locs-Mech Repairs @ City Facilities	CW	S2	03	1,354	0	0	0	0	1,354	0	1,354	0	0	0	0	0	0	1,234	0	120	0	1,354
29	612	40 College-Fire Alarm and Fish Pond	27	S2	03	173	0	0	0	0	173	0	173	0	0	0	0	0	0	173	0	0	0	173
0	655	Var Locs-Mech Repairs @ City Facilities	CW	S4	03	900	0	0	0	0	900	0	900	0	0	0	0	0	0	0	0	900	0	900
0	657	Var Locs - Customer Support - SOGR	CW	S4	03	258	0	0	0	0	258	0	258	0	0	0	0	0	0	0	0	258	0	258
106	678	Var Locs - BAS & Component Renewals	CW	S2	03	400	0	0	0	0	400	0	400	0	0	0	0	0	0	400	0	0	0	400
0	679	Var Locs - BAS & Component Renewals	CW	S4	03	2,000	0	0	0	0	2,000	0	2,000	0	0	0	0	0	0	0	0	2,000	0	2,000
7	847	VarLoc - Repl Diesel with NG Generators	CW	S2	01	275	0	0	0	0	275	0	275	0	0	0	0	0	0	0	0	275	0	275
21	848	100 Queen W-Grid HangersPhaseRefrigerationPlantRef	27	S2	03	4,073	0	0	0	0	4,073	0	4,073	0	0	0	0	0	0	335	0	3,738	0	4,073
17	850	157 King E-RehabCopulaStructuralElementsTempA0	28 C	S2	03	338	0	0	0	0	338	0	338	0	0	0	0	0	0	0	0	338	0	338
0	921	703 Don Mills Road-RelocateCommunicatinRoom	26	S2	03	1,351	1,500	300	0	0	3,151	0	3,151	0	0	0	0	0	0	0	0	3,151	0	3,151
0	922	703 DonMills-Rpl Chilled Water Systm,CT&pumps PhII	26	S2	03	1,000	1,360	0	0	0	2,360	0	2,360	0	0	0	0	0	0	0	0	2,360	0	2,360
20	924	700 EglintonW-Rpl Chiller,Cooling Tower	21	S2	03	195	0	0	0	0	195	0	195	0	0	0	0	0	0	195	0	0	0	195
21	925	1285 Dufferin-Rpl Power Distribution,Stair Railing	18	S2	03	55	0	0	0	0	55	0	55	0	0	0	0	0	0	55	0	0	0	55
23	926	895 EASTERN AVE - Elevator Modernization	on 32	S2	03	33	0	0	0	0	33	0	33	0	0	0	0	0	0	0	0	33	0	33
28	928	674 Markham-SI Central HVAC Systems	20	S2	04	25	0	0	0	0	25	0	25	25	0	0	0	0	0	0	0	0	0	25
89	930	277 Victoria-Ltg contactors-Penthouse Swb-Dist	27	S2	03	59	0	0	0	0	59	0	59	0	0	0	0	0	0	59	0	0	0	59
37	931	30 Northline-Road Inspection Storage,Upgrade elect	31	S2	03	24	0	0	0	0	24	0	24	0	0	0	0	0	0	24	0	0	0	24
0	932	Var Locs-Emergency Generator for Fire Halls	CW	S2	04	1,200	0	0	0	0	1,200	0	1,200	0	0	0	0	0	0	0	0	1,200	0	1,200
40	936	4330 Dufferin St-Upgrade HVAC for FIRE 3rd floor	08	S2	04	293	0	0	0	0	293	0	293	0	0	0	0	0	0	293	0	0	0	293
0	940	100 Queen W-CC- HVAC	27	S2	03	1,525	285	0	0	0	1,810	0	1,810	0	0	0	0	0	0	100	0	1,710	0	1,810
0	942	703 Don Mills - Resiliency (Design)	26	S2	04	707	56	0	0	0	763	0	763	o	0	0	0	0	0	100	0	663	0	763
0	945	Var Locs-Emerg. Generator for FH (Change in Scope)	e CW	S2	04	721	3,009	5,091	0	0	8,821	0	8,821	0	0	0	0	0	0	0	0	8,821	0	8,821
45	946	5100 Yonge-Rpl Building Drainage Piping	23	S2	03	379	0	0	0	0	379	0	379	o	0	0	0	0	0	0	0	379	0	379
0	947	703 Don Mills-Revised Scope (Risk Mitigation)	26	S2	01	266	4,484	950	0	0	5,700	0	5,700	0	0	0	0	0	0	0	0	5,700	0	5,700

Report Phase 2 - Program 08 Facilities Management, Real Estate & Environment Program Phase 2 Part B Sub-Project Status S2 Part C Sub-Project Status S2,S3,S4,S5 Sub-Project Category 01,02,03,04,05,06,07 User Fields ALL

#### CITY OF TORONTO

Gross Expenditures (\$000's)

							Curre	ent and F	uture Year	Cash Flov	w Commitm	nents			Cur	rent and Fu	ture Year Cash I	low Com	nitments	Financed	Ву		
<u>Sub</u> Prio		<u>ject No. Project Name</u> pProj No. Sub-project Name	Ward	Stat.	Cat.	2017	2018	2019	2020	2021	Total 2017-2021	Total 2022-2026	Total 2017-2026	Provincial Grants and Subsidies	Federal ( Subsidy	Development Charges	Reserv Reserves Funds	Capital e from Current		Other2	Debt Recove Debt	able	Total Financing
	06395	Mechanical and Electrical																					
0	951	1009 Sheppard - Replace Fire Alarm System, HVAC Ov	10	S2	03	432	40	0	0	0	472	0	472	o	0	0	0	0	0	0 0	472	0	472
0	952	674 Markham - Vent Replacement	20	S2	03	70	6	0	0	0	76	0	76	38	0	0	0	0	0	0 0	38	0	76
0	953	519 Church - HVAC Unit, Roofing System Replacemen	27	S2	03	436	40	0	0	0	476	0	476	o	0	0	0	0	0	0 0	476	0	476
0	954	175 Memorial - Replace Hot Water Heating Boilers	29	S2	03	137	13	0	0	0	150	0	150	o	0	0	0	0	0	0 0	150	0	150
82	956	4330 Dufferin - Modernization of Main Elevator	08	S2	03	227	0	0	0	0	227	0	227	117	0	0	0	0	0 11	0 0	0	0	227
0	957	86 Blake - Elevator Repairs	30	S2	03	156	15	0	0	0	171	0	171	o	0	0	0	0	0	0 0	171	0	171
0	958	399 The West Mall - Replace Generator	03	S2	03	229	1,021	0	0	0	1,250	0	1,250	C	0	0	0	0	0	0 0	1,250	0	1,250
94	959	100 Queen W-Installation of Aut. Fire Sprinkle Sys	27	S2	03	20	0	0	0	0	20	0	20	C	0	0	0	0	0	0 0	20	0	20
80	964	255 Spadina-Chiller 1&2, Humidifier	22	S2	03	249	0	0	0	0	249	0	249	O	0	0	0	0	0 24	90	0	0	249
0	965	100 Queen-TSSA requirements -Vent Stack & Diesel S	27	S2	03	523	597	0	0	0	1,120	0	1,120	O	0	0	0	0	0	0 0	1,120	0	1,120
0	976	150 Borough-Rpl Generator&StructuralUpgrade	38	S4	03	100	1,683	1,355	832	2,698	6,668	0	6,668	o	0	0	0	0	0	0 0	6,668	0	6,668
0	1034	5100 Yonge-rpl MotorControlCentre	23	S4	03	100	600	0	0	0	700	0	700	o	0	0	0	0	0	0 0	700	0	700
0	1036	4330 Dufferin-Main Fire Alarm CntrlPanel,Aux.divce	08	S2	03	397	881	0	0	0	1,278	0	1,278	645	0	0	0	0	0	0 0	633	0	1,278
0	1038	100 Queen W-Installation of Aut. Fire Sprinkle Sys	27	S4	03	500	3,250	3,750	1,000	0	8,500	0	8,500	C	0	0	0	0	0	0 0	8,500	0	8,500
0	1039	703 Don Mills-Elevators	26	S4	02	440	406	0	0	0	846	0	846	C	0	0	0	0	0	0 0	846	0	846
0	1051	Various Locations-Installation of New Backflow Pre	CW	S3	02	-500	0	0	0	0	-500	0	-500	C	0	0	0	0	0	0 0	-500	0	-500
		Sub-total				23,688	21,309	11,446	1,832	2,698	60,973	0	60,973	825	0	0	0	0	0 3,49	4 0	56,654	0	60,973
FACS	06396	Sitework																					
0	3	539 Queens Quay W-Repl Asphalt&Concrete	20	S4	03	50	130	1,150	2,081	2,507	5,918	0	5,918	C	0	0	0	0	0	0 0	5,918	0	5,918
22	133	850 Coxwell-exterior pavers, curbs and finishes	29	S2	03	198	0	0	0	0	198	0	198	C	0	0	0	0	0 19	8 0	0	0	198
26	145	1549 Albion-Asphalt Pavement Replacemen	t 01	S2	03	71	0	0	0	0	71	0	71	0	0	0	0	0	0 7	1 0	0	0	71
48	147	140 Landsdowne-Sitework Roofing & Windows (FH426)	14	S2	03	73	0	0	0	0	73	0	73	0	0	0			0 7		0	0	73
	148	33 Claremont-Sitework Roofing & Mech (FireHall 33)		S2		200	0	0		0	200	0	200						0 20			0	200
119	149	1549 Albion-Sitework Doors & Mech (Fire Hall 413)	01	S2	03	65	0	0	0	0	65	0	65	0	0	0	0	0	0 6	50	0	0	65

Report Phase 2 - Program 08 Facilities Management, Real Estate & Environment Program Phase 2 Part B Sub-Project Status S2 Part C Sub-Project Status S2,S3,S4,S5 Sub-Project Category 01,02,03,04,05,06,07 User Fields ALL

#### CITY OF TORONTO

Gross Expenditures (\$000's)

PriorityS FAC90639		Project Name			[		Curre	ent and Fu	uture Year	Cash Flov	w Commitm	nents	[		Cur	rent and Fu	ture Year Ca	ish Flov	v Commi	itments I	inanced	Ву		
PriorityS FAC90639	SubProj No.																							
	96 <u>Sitework</u>	Sub-project Name	Ward	Stat.	Cat.	2017	2018	2019	2020	2021	Total 2017-2021	Total 2022-2026	Total 2017-2026	Provincial Grants and Subsidies	Federal [ Subsidy	Development Charges	Re: Reserves Fu	serve unds	Capital from Current	Other 1	Other2		bt - rerable	Total Financing
50 150	0 260 Adelai Hall 312	de W-H&S pavement repair Fire	20	S2	03	61	0	0	0	0	61	0	61	o	0	0	0	0	0	C	0	61	0	61
0 151	1 4100 Keele	e - Site Grading and Drainage	08	S2	03	339	31	0	0	0	370	0	370	o	0	0	0	0	0	C	0 0	370	0	370
0 153	3 55 John - M Replaceme	Metro Square (DPS) Stone ent	20	S2	03	50	950	0	0	0	1,000	0	1,000	0	0	0	0	0	0	C	0 0	1,000	0	1,000
0 155	5 Various Lo	ocations- Paving Program	CW	S2	03	3,371	2,450	100	100	0	6,021	0	6,021	0	0	0	0	0	0	C	0	6,021	0	6,021
0 197	7 433 Easte	rn-Slab-ChangeInScope	30	S3	03	-1,832	-800	0	0	0	-2,632	0	-2,632	0	0	0	0	0	0	C	0	-2,632	0	-2,632
0 198	8 146 The Ea	ast Mall-SiteWork&DHWT	05	S4	03	9	140	0	0	0	149	0	149	0	0	0	0	0	0	C	0	149	0	149
0 203	3 Various Lo ChangeOf	cation - Paving Program Scope	CW	S3	01	-440	-410	0	0	0	-850	0	-850	0	0	0	0	0	0	C	0	-850	0	-850
		Sub-total			Ī	2,215	2,491	1,250	2,181	2,507	10,644	0	10,644	0	0	0	0	0	0	607	0	10,037	0	10,644
FAC90639	97 Renovation	<u>15</u>			ľ																			
24 14		erry-Rpl or,Painting,CeilingTil	17	S2	03	27	0	0	0	0	27	0	27	27	0	0	0	0	0	C	0	0	0	27
0 22	5100 Yong	e-Repl Ceiling Tiles,Light Fixtures	3 23	S2	03	458	1,043	0	0	0	1,501	0	1,501	o	0	0	0	0	0	C	0	1,501	0	1,501
61 55	Mgmt&Aud	lits of Movable Assets@ Corp Fac	CW	S2	03	50	0	0	0	0	50	0	50	o	0	0	0	0	0	50	0	0	0	50
0 95	175 Memor Retrofit	rial Park - Carpet & Barrier Free	29	S2	03	101	9	0	0	0	110	0	110	0	0	0	0	0	0	C	0 0	110	0	110
51 110	0 170 Jarvis-	Rehab Front Elevation & Int. Fin	27	S2	03	373	0	0	0	0	373	0	373	0	0	0	0	0	0	C	0	373	0	373
0 148	8 Feasibility	Study on Special projects	CW	S2	03	648	0	0	0	0	648	0	648	0	0	0	0	0	0	348	0	300	0	648
6 159	9 Various Lo Yard&Mark	c - Grouped SOGR to Var ket Fac	CW	S2	03	155	0	0	0	0	155	0	155	0	0	0	0	0	0	155	6 0	0	0	155
66 250	0 150 Boroug Park Reha	gh Dr-Albert Campbell Square bil	38	S2	03	1,516	0	0	0	0	1,516	0	1,516	0	0	0	0	1,516	0	C	0	0	0	1,516
34 282	2 3111 Lake Sitework	Shore W-Renovations and	06	S2	03	149	0	0	0	0	149	0	149	0	0	0	0	0	0	C	0	149	0	149
500 284	4 390 The W	/est Mall - Steam Boiler System	03	S4	03	51	2,030	874	0	0	2,955	0	2,955	0	0	0	0	0	0	C	0	2,955	0	2,955
0 291	1 821 Progre	ess Ave - Various Projects	38	S2	03	133	12	0	0	0	145	0	145	0	0	0	0	0	0	C	0	145	0	145
19 303	3 126 Pape-V	Washrooms Kitchen Exterior	30	S2	03	98	0	0	0	0	98	0	98	98	0	0	0	0	0	C	0	0	0	98
27 305	5 Var Locs-S Facilitites	ignage for Various Corporate	CW	S2	03	375	0	0	0	0	375	0	375	0	0	0	0	0	0	375	i 0	0	0	375
0 309	9 100 Queen	e-PATH Refurbishment	27	S2	03	680	62	0	0	0	742	0	742	0	0	0	0	0	0	C	0	742	0	742
0 312	2 100 Queen	n St W- Elevators 15, 16, 17	27	S2	03	0	0	500	1,000	385	1,885	0	1,885	0	0	0	0	0	0	C	0 0	1,885	0	1,885

Report Phase 2 - Program 08 Facilities Management, Real Estate & Environment Program Phase 2 Part B Sub-Project Status S2 Part C Sub-Project Status S2,S3,S4,S5 Sub-Project Category 01,02,03,04,05,06,07 User Fields ALL

#### CITY OF TORONTO

Gross Expenditures (\$000's)

4														1										
l						ļ,	Curre	ent and F	uture Year	Cash Flo	w Commitn	nents			Cur	rent and Fu	iture Year (	Cash Flo	w Commit	ments I	inanced	Ву	,	
	-	ect No. Project Name		_	_						Total	Total	Total	Provincial Grants and	Federal	Development Charges	F	Reserve	Capital from			Reco	ebt - overable	Total
			Ward	Stat.	Cat.	2017	2018	2019	2020	2021	2017-2021	2022-2026	2017-2026	Subsidies	Subsidy	Charges	Tieserves	Funds	Current	Other 1	Other2	Debt		Financing
FAC9	06397	Renovations																						
0	313	St. Lawrence Market-South Renovations	28	S2	03	2,475	0	0	0	0	2,475	0	2,475	0	0	0	0	0	0	C	0	0	2,475	2,475
0	314	140 Princes Blvd-Interior Repainting	19	S2	03	135	0	0	0	0	135	0	135	0	0	0	0	0	0	C	0	135	0	135
0	367	Various Locations-Interior Elements Program	CW	S2	03	518	30	0	0	0	548	0	548	50	0	0	0	0	0	C	0	498	0	548
0	368	Var Locs-Signage for Various Corporate Facilitites	CW	S2	03	750	500	0	0	0	1,250	0	1,250	0	0	0	0	0	0	C	0	1,250	0	1,250
0	369	Albert Campbell Square Rehab - Adjustment	38	S2	03	1,469	13	0	0	0	1,482	0	1,482	0	0	0	0	1,000	0	C	0	482	0	1,482
0	373	VarLocs-CatKennels	CW	S4	03	350	0	0	0	0	350	0	350	0	0	0	0	0	0	C	0	350	0	350
0	377	St Lawrence Market - South - Renovations	28	S5	03	100	0	0	0	0	100	0	100	0	0	0	0	0	0	C	0	0	100	100
0	379	140 Princes Boulevard Site	19	S3	03	-135	0	0	0	0	-135	0	-135	0	0	0	0	0	0	C	0	-135	0	-135
1		Sub-total				10,476	3,699	1,374	1,000	385	16,934	0	16,934	175	0	0	0	2,516	0	928	0	10,740	2,575	16,934
FAC9	06399	Emergency																						
48	13	Various Locations - Emergency Capital Repairs	CW	S2	01	129	0	0	0	0	129	0	129	0	0	0	0	0	0	129	0	0	0	129
67	15	Emergency Capital Repairs	CW	S2	01	458	0	0	0	0	458	0	458	0	0	0	0	0	0	458	0	0	0	458
0	29	Emergency Capital Repairs	CW	S4	01	507	0	0	0	0	507	0	507	0	0	0	0	0	0	C	0	507	0	507
		Sub-total				1,094	0	0	0	0	1,094	0	1,094	0	0	0	0	0	0	587	, O	507	0	1,094
FAC9	07227	Corporate Facilities Refurbishment Program																						
0	9	CFRP Phase II - Project 9 - Various Clients & Loc.	CW	S2	03	500	0	0	0	0	500	0	500	0	0	0	0	0	0	C	0	500	0	500
0	10	CFRP Phase II - Project 10 - Various Clients & Loc	CW	S4	03	500	500	0	0	0	1,000	0	1,000	0	0	0	0	0	0	C	0	1,000	0	1,000
		Sub-total				1,000	500	0	0	0	1,500	0	1,500	0	0	0	0	0	0	C	0 0	1,500	0	1,500
FAC9	07228	Yards Consolidation Study																						
102	3	Yards & City Wide Property Audit	CW	S2	04	65	0	0	0	0	65	0	65	0	0	0	0	0	0	65	i 0	0	0	65
0	7	Portland Yards Consolidation	CW	S4	04	750	750	0	0	0	1,500	0	1,500	0	0	0	0	0	0	C	0	1,500	0	1,500
		Sub-total				815	750	0	0	0	1,565	0	1,565	0	0	0	0	0	0	65	i 0	1,500	0	1,565
FAC9	07554	St. Lawrence Market North Property																						
0	2	Redevelopment of St. Lawrence Market North	28	S2	04	26,590	40,562	12,563	0	0	79,715	0	79,715	0	0	0	18,125	0	0	14,000	0	10,400	37,190	79,715

Report Phase 2 - Program 08 Facilities Management, Real Estate & Environment Program Phase 2 Part B Sub-Project Status S2 Part C Sub-Project Status S2,S3,S4,S5 Sub-Project Category 01,02,03,04,05,06,07 User Fields ALL

#### CITY OF TORONTO

Gross Expenditures (\$000's)

			İ		Curre	ent and Fu	ture Year	Cash Flo	w Commitm	ents			Cur	rent and Fi	ture Year (	Cash Flow C	ommit	ments F	inanced	Bv		
				1									Jui								eht -	
oject No. Project Name bProj No. Sub-project Name	Ward	Stat.	Cat.	2017	2018	2019	2020	2021	Total 2017-2021	Total 2022-2026	Total 2017-2026	Provincial Grants and Subsidies	Federal Subsidy	Development Charges	Reserves	Reserve fro Funds Cur	om	Other 1	Other2	Reco		Total Financing
St. Lawrence Market North Property																						
SLM North - Additional Funding for Moving Costs	28	S2	04	0	400	0	0	0	400	0	400	c	) 0	0	400	0	0	0	0	0	0	400
Sub-total				26,590	40,962	12,563	0	0	80,115	0	80,115	0	0	0	18,525	0	0	14,000	0	10,400	37,190	80,115
SOGR and Base Building Improvements																						
SOGR Funding - Design	CW	S2	03	31	0	0	0	0	31	0	31	C	) 0	0	0	0	0	31	0	0	0	31
Sub-total				31	0	0	0	0	31	0	31	0	0	0	0	0	0	31	0	0	0	31
Security																						
Re-Design Security Control Centre	26	S2	03	159	0	0	0	0	159	0	159	C	) 0	0	0	0	0	159	0	0	0	159
CCTV Infrastructure Enhancement	CW	S2	04	500	500	500	250	0	1,750	0	1,750	C	) 0	0	0	0	0	0	0	1,750	0	1,750
City-Wide Physical Security Enhancements	CW	S2	03	100	0	0	0	0	100	0	100	C	) 0	0	0	0	0	100	0	0	0	100
City-Wide Physical Security Enhancements	CW	S4	01	1,150	0	0	0	0	1,150	0	1,150	C	) 0	0	0	0	0	0	0	1,150	0	1,150
	CW	S2	04	20	0	0	0	0	20	0	20	c	) 0	0	0	0	0	20	0	0	0	20
AOCCs - Security Improvement & Maintenance	CW	S2	04	825	350	0	0	0	1,175	0	1,175	C	0 0	0	0	0	0	0	0	1,175	0	1,175
Access Control System Self Serve Project	CW	S2	04	327	0	0	0	0	327	0	327	C	) 0	0	0	0	0	0	0	327	0	327
SLM - Surveillance & Access Control Updates	CW	S2	04	25	0	0	0	0	25	0	25	C	) 0	0	0	0	0	25	0	0	0	25
Physical Security Capital Plans - 2017	CW	S4	03	750	0	0	0	0	750	0	750	C	0 0	0	0	0	0	0	0	750	0	750
Sub-total				3,856	850	500	250	0	5,456	0	5,456	0	0	0	0	0	0	304	0	5,152	0	5,456
Toronto Strong Neighbourhoods Strategy																						
TSNS - Mornelle Court Hub (POL2)	43	S2	04	380	0	0	0	0	380	0	380	C	0 0	0	0	0	0	380	0	0	0	380
Community Revitalization in Ionview Park	37	S2	04	197	0	0	0	0	197	0	197	C	0 0	0	0	0	0	197	0	0	0	197
Allied Neighbourhoods Community Kitchen	35	S2	04	348	0	0	0	0	348	0	348	C	) 0	0	0	0	0	348	0	0	0	348
Youth Friendly Space	09	S2	04	80	0	0	0	0	80	0	80	C	) 0	0	0	0	0	80	0	0	0	80
Spenvalley Park Splash Pad	09	S2	04	34	0	0	0	0	34	0	34	c	) 0	0	0	0	0	34	0	0	0	34
Driftwood Outdoor Basketball Pad Revitilization	08	S2	04	133	0	0	0	0	133	0	133	0	) 0	0	0	0	0	133	0	0	0	133
Elm Park Splash Pad	08	S2	04	50	0	0	0	0	50	0	50	0	0 0	0	0	0	0	50	0	0	0	50
1021 Birchmount Hub	37	S2	04	450	0	0	0	0	450	0	450	с	) 0	0	0	0	0	450	0	0	0	450
	bProj No. Sub-project Name St. Lawrence Market North Property. SLM North - Additional Funding for Moving Costs Sub-total SOGR and Base Building Improvements SOGR Funding - Design Sub-total Security Re-Design Security Control Centre CCTV Infrastructure Enhancement City-Wide Physical Security Enhancements City-Wide Physical Security Enhancements Card/Pin Access Control System for Various FHalls AOCCs - Security Improvement & Maintenance Access Control System Self Serve Project SLM - Surveillance & Access Control Updates Physical Security Capital Plans - 2017 Sub-total Toronto Strong Neighbourhoods Strategy TSNS - Mornelle Court Hub (POL2) Community Revitalization in Ionview Park Allied Neighbourhoods Community Kitchen Youth Friendly Space Spenvalley Park Splash Pad Driftwood Outdoor Basketball Pad Revitilization Elm Park Splash Pad	bProj No.       Sub-project Name       Ward         St. Lawrence Market North Property.       SLM North - Additional Funding for Moving Costs       28         Sub-total       Sub-total       28         SOGR and Base Building Improvements       SOGR Funding - Design       CW         Sub-total       Sub-total       26         CCTV Infrastructure Enhancement       CW       CW         City-Wide Physical Security Enhancements       CW         City-Wide Physical Security Enhancements       CW         Card/Pin Access Control System for Various       CW         ACCCS - Security Improvement & Access Control System Self Serve Project       CW         SLM - Surveillance & Access Control Updates       CW         Physical Security Capital Plans - 2017       CW         Sub-total       CW         SLM - Surveillance & Access Control Updates       CW         Physical Security Capital Plans - 2017       CW         Sub-total       Sub-total       CW         Sub-total       Sub-total       Signature         Sub-total       Sub-total       GW         Sub-total       Signature       Signature         Sub-total       Signature       Signature         Sub-total       Signature       Signature	bProj No.       Sub-project Name       Ward Stat.         St. Lawrence Market North Property.       SLM North - Additional Funding for Moving Costs       28       S2         Sub-total       SOGR and Base Building Improvements       S0GR Funding - Design       CW       S2         Sub-total       Sub-total       S2       S2         Sub-total       Sub-total       S2         Sub-total       S2       S2         Sub-total       CW       S2         Sub-total       S2       S2         CTV Infrastructure Enhancement       CW       S2         City-Wide Physical Security Enhancements       CW       S2         City-Wide Physical Security Enhancements       CW       S2         ACCCS - Security Improvement & Maintenance       CW       S2         ACCCS - Security Improvement & Maintenance       CW       S2         SLM - Surveillance & Access Control Updates       CW       S2         Physical Security Capital Plans - 2017       CW       S4         Sub-total       S2       Sub-total       S2         Sub-total       S2       Sub-total       S2         Improve Security Control Community Kitchen       35       S2         Allied Neighbourhoods Community Kitchen	bbProj No.Sub-project NameWard Stat.Cat.SL Lawrence Market North Property.SLM North - Additional Funding for Moving Cosis28S204SLM North - Additional Funding for Moving Sub-total28S203SOGR and Base Building ImprovementsSOGR Funding - DesignCWS203Sub-totalSub-totalSub-totalSub-totalS204SecurityRe-Design Security Control Centre26S203CCTV Infrastructure EnhancementCWS204City-Wide Physical Security EnhancementsCWS204Card/Pin Access Control System for Various HallsCWS204Access Control System Self Serve ProjectCWS204Access Control System Self Serve ProjectCWS204UpdatesSub-totalCWS204Physical Security Capital Plans - 2017CWS204SLM - Surveillance & Access ControlCWS204Oronto Strong Neighbourhoods StrategyS204TSNS - Mornelle Court Hub (POL2)43S204Allied Neighbourhoods Community Kitchen35S204Youth Friendly Space09S204Spenvalley Park Splash Pad09S204Pirftwood Outdoor Basketball Pad Revitilization08S204Pirftwood Outdoor Basketball Pad Revitilization08S204	bProj No.Sub-project NameWard Stat. Cat.2017St. Lawrence Market North Property.SLM North - Additional Funding for Moving Sub-total28S2040SOGR and Base Building Improvements28S20331SOGR Funding - DesignCWS20331Sub-total313131Sub-total3131Sub-total3131Sub-total3131Sub-total3131Sub-total3131Sub-total3131Sub-total3131Sub-total3131Sub-total3131Sub-total5204CCTV Infrastructure EnhancementCWS2CUty-Wide Physical Security EnhancementsCWS2Cuty-Wide Physical Security EnhancementsCWS2ACcess Control System for VariousCWS2ACcess Control System Self Serve ProjectCWS2Access Control System Self Serve ProjectCWS2Updates3.8563.856Physical Security Capital Plans - 2017CWS4Sub-total3.8563.82Community Revitalization in Ionview Park37S2Allied Neighbourhoods Community Kitchen35S2Allied Neighbourhoods Community Kitchen35S2Spenvalley Park Splash Pad09S2Outdoor Basketball Pad Revitilization08S2Spenvalley Park S	Description         Project Name         Ward Stat.         Cat.         2017         2018           SLAwrence Market North Property.         SLM North - Additional Funding for Moving 28 S2 04         0         400         400           Sub-total         28 S2 04         0         400         400           SUM North - Additional Funding for Moving Sub-total         28 S2 04         0         400           SOGR and Base Building Improvements         Sub-total         31         0           Sub-total         Sub-total         31         0           Sub-total         Sub-total         31         0           Security         Re-Design Security Control Centre         26 S2 03         159         0           CCTV Infrastructure Enhancement         CW S2 04         500         500         0           City-Wide Physical Security Enhancements         CW S2 04         20         0         0           Card/Pin Access Control System for Various         CW S2 04         825         350         0         0           Access Control System Self Serve Project         CW S2 04         327         0         0           SLM - Surveillance & Access Control         CW S2 04         365         850         0           Physical Security Ca	Diget No.         Project Name bProj No.         Ward Stat.         Cat.         2017         2018         2019           SL Awrence Market North Property. SLM North - Additional Funding for Moving Costs         28         S2         04         0         400         0           SUM North - Additional Funding for Moving Costs         28         S2         04         0         400         0           SUD-total         26.590         40,962         12,563         31         0         0           SUGR and Base Building Improvements Sub-total         Sub-total         31         0         0           Sub-total         26         S2         03         159         0         0           CCTV Infrastructure Enhancement         CW         S2         04         100         0         0           Card/Pin Access Control Centre         26         S2         03         100         0         0           Card/Pin Access Control System for Various         CW         S2         04         225         350         0           Card/Pin Access Control System Forject         CW         S2         04         225         0         0           Access Control System Self Serve Project         CW         S2         04	Diect No.         Project Name         Ward         Stat. Cat.         2017         2018         2019         2020           is Lawrence Market North Property.         SLM North - Additional Funding for Moving 28         S2         04         0         400         0         0         0           SLM North - Additional Funding for Moving Costs         28         S2         04         0         400         400         0         0         0           Sub-total         26,590         40,962         12,563         0	Direct Name biPTOJ No. Sub-project Name         Ward Stat. Cat.         2017         2018         2019         2020         2021           I. Sub-project Name         Ward Stat. Cat.         2017         2018         2019         2020         2021           I. Sub-project Name         Ward Stat. Cat.         2017         2018         2019         2020         2021           I. Sub-total         26,590         40,962         12,663         0         0         0           Sub-total         26,590         40,962         12,563         0         0         0           Sub-total         311         0         0         0         0         0         0           Sub-total         131         0         0         0         0         0         0           Sub-total         159         0         <	Discription         Endirect Name         Ward Stat. Cat.         2017         2018         2019         2020         2021         20121         2013           Is Lawrence Market North Property.         SLA word one Market North Property.         SLA word one Market North Property.         30         0	Drin No.         Sub-project Name         Ward Stat. Cat.         2017         2018         2019         2020         2021         2017-202         2022: 2022           SL Morth - Additional Funding for Moving         28         S2         04         0	Diact No.         Project Name         Ward Stat. Cat.         2017         2018         2019         2020         2021         2017         2018         2019         2020         2021         2017         2018         2017         2018         2017         2018         2017         2021         2017         2012         2021         2017         2022         2021         2017         2018         2017         2022         2021         2017         2018         2017         <	Los         Project Name         Ward Stat. Cat.         2017         2018         2019         2020         2021         Total         Total	Line         Protect Name         Ward Stat. Cat.         2017         2018         2019         2020         2021         2017 202         2018         2017 202         2017 2020         2018 2010         2010 200         2010 200         2010 200         2010 200         2010 200         2010 200         2010 200         2010 200         2010 200         2010 200         2010 200         2010 200 </td <td>Line Chain         Project Name         Ward Stat. Cat.         2017         2018         2019         2020         2021         Total         Total</td> <td>bit         Project Name         Ward Stat. Cat.         2017         2018         2019         2020         2021         Total         Total         Total         Period Name         Federal Name</td> <td>Subservice         Total Origination         Total Origination</td> <td>bench in Derivation         Product Name         Ward Strit         Cat.         2017         2018         2019         2020         2021         Total         To</td> <td>base base base base base base base base</td> <td>Sub_Private Name         Ward Stat. Cat.         2017         2018         2019         2020         2021         Total 2017/2000         Total 2022/2000         Total 2022/2000         Total 2022/2000         Total 2022/2000         Total 2022/2000         Total 2007/2000         <thtotal 200/2000         <thtotal 2007/2000         T</thtotal </thtotal </td> <td>Signate Name         Wind State L         2018         2019         2019         2010         Total         Total</td> <td>Size No.         Exist Name         Ward Stat Cat.         2017         2018         2019         2020         2019         7000         7</td>	Line Chain         Project Name         Ward Stat. Cat.         2017         2018         2019         2020         2021         Total         Total	bit         Project Name         Ward Stat. Cat.         2017         2018         2019         2020         2021         Total         Total         Total         Period Name         Federal Name	Subservice         Total Origination         Total Origination	bench in Derivation         Product Name         Ward Strit         Cat.         2017         2018         2019         2020         2021         Total         To	base base base base base base base base	Sub_Private Name         Ward Stat. Cat.         2017         2018         2019         2020         2021         Total 2017/2000         Total 2022/2000         Total 2022/2000         Total 2022/2000         Total 2022/2000         Total 2022/2000         Total 2007/2000         Total 2007/2000 <thtotal 200/2000         <thtotal 2007/2000         T</thtotal </thtotal 	Signate Name         Wind State L         2018         2019         2019         2010         Total         Total	Size No.         Exist Name         Ward Stat Cat.         2017         2018         2019         2020         2019         7000         7

Report 7Ca Report Phase 2 - Program 08 Facilities Management, Real Estate & Environment Program Phase 2 Part B Sub-Project Status S2 Part C Sub-Project Status S2,S3,S4,S5 Sub-Project Category 01,02,03,04,05,06,07 User Fields ALL

#### **CITY OF TORONTO**

Gross Expenditures (\$000's)

							Curre	ent and F	uture Year	Cash Flo	w Commitm	ents			Cu	rrent and F	uture Year	Cash Flo	w Comm	itments	Financed	Ву		
<u>Sub-</u> Prior		<u>vject No. Project Name</u> bProj No. Sub-project Name N	Nard	Stat.	Cat.	2017	2018	2019	2020	2021	Total 2017-2021	Total 2022-2026	Total 2017-2026	Provincial Grants and Subsidies	Federal Subsidy	Development Charges	Reserves	Reserve Funds	Capital from Current	Other 1	Other2	Reco	ebt - overable	Total Financing
FAC9	08014	Toronto Strong Neighbourhoods Strategy																						
0	10	2585 Jane Street Basketball Refurbishment	09	S2	04	60	0	0	0	0	60	0	60	o	0	0 0	0	0	0	) 60	) 0	0	0	60
0	11	Gilder Drive Outdoor Recreational Rejuvenation	37	S2	04	450	0	0	0	0	450	0	450	0	0	) 0	0	0	0	) 450	) 0	0	0	450
0	12	Dawes Road Hub	31	S2	04	15	0	0	0	0	15	0	15	0	0	) 0	0	0	0	) (	) 0	15	0	15
0	13	Participatory Budgeting	CW	S2	04	300	0	0	0	0	300	0	300	0	0	0 0	0	0	0	) 300	0 0	0	0	300
0	14	TSNS - Project Manager	CW	S2	03	300	150	0	0	0	450	0	450	0	0	0 0	0	0	0	) (	) 0	450	0	450
0	17	Project Manager - TSNS	CW	S3	03	-150	-150	0	0	0	-300	0	-300	o	0	) 0	0	0	0	) (	) 0	-300	0	-300
0	18	The Roding Park Refresh Project	09	S4	03	520	0	0	0	0	520	0	520	o	0	) 0	0	0	0	) (	) 0	520	0	520
0	19	Revitalization of Friends of Angela James Arena Pr	CW	S4	03	440	0	0	0	0	440	0	440	o	0	) 0	0	0	0	) (	) 0	440	0	440
0	20	1652 Keele Alliance Welcoming Initiative	CW	S4	03	300	0	0	0	0	300	0	300	0	0	) 0	0	0	0	) (	) 0	300	0	300
0	21	Kingston Galloway Partnership Opportunities	CW	S4	03	400	0	0	0	0	400	0	400	0	0	0 0	0	0	0	) (	) 0	400	0	400
0	22	Lawrence Galloway Community Project	CW	S4	03	425	0	0	0	0	425	0	425	0	0	0 0	0	0	0	) (	) 0	425	0	425
0	23	Lawrence Orton Splash Pad&Outdoor Area Revitalizat	CW	S4	03	184	0	0	0	0	184	0	184	0	0	0 0	0	0	0	) (	) 0	184	0	184
0	24	Jane Firgrove Playground and Outdoor Space Revita	CW	S4	03	183	0	0	0	0	183	0	183	0	0	0 0	0	0	0	) (	) 0	183	0	183
0	25	Rec Room Rejuvenation/ Markham and Eglinton	CW	S4	03	170	0	0	0	0	170	0	170	o	0	0 0	0	0	0	) (	) 0	170	0	170
0	26	415 Resident Space Accessibility Redesign	CW	S4	03	126	0	0	0	0	126	0	126	o	0	0 0	0	0	0	) (	0 0	126	0	126
0	27	Gordonridge Community Grow	CW	S4	03	300	0	0	0	0	300	0	300	0	0	0 0	0	0	0	) (	0 0	300	0	300
0	29	731 Runnymede Community Space	CW	S4	03	350	650	0	0	0	1,000	0	1,000	0	0	0 0	0	0	0	) (	0 0	1,000	0	1,000
		Sub-total				6,045	650	0	0	0	6,695	0	6,695	0	0	) 0	0	0	0	) 2,482	2 0	4,213	0	6,695
FAC9	08129	Property Acquisitions																						
94	1	Strategic Property Acquisitions	CW	S2	05	7,100	0	0	0	0	7,100	0	7,100	0	0	0 0	0	7,100	0	) (	) 0	0	0	7,100
		Sub-total				7,100	0	0	0	0	7,100	0	7,100	0	0	) 0	0	7,100	0	) (	) 0	0	0	7,100
FAC9	08192	Centre of Excellence																						
0	4	Channel & Counter - 2016	CW	S2	04	1,411	0	0	0	0	1,411	0	1,411	o	0	0 0	0	0	0	) 1,411	I 0	0	0	1,411

Report 7Ca Report Phase 2 - Program 08 Facilities Management, Real Estate & Environment Program Phase 2 Part B Sub-Project Status S2 Part C Sub-Project Status S2,S3,S4,S5 Sub-Project Category 01,02,03,04,05,06,07 User Fields ALL

#### **CITY OF TORONTO**

Gross Expenditures (\$000's)

						Curre	ent and F	uture Yea	r Cash Flo	w Commitr	nents			Cur	rent and F	uture Year Cas	h Flow Com	mitments	Financed	I By		
	<u>vject No. Project Name</u> oProj No. Sub-project Name	Ward	Stat.	Cat.	2017	2018	2019	2020	2021	Total 2017-2021	Total 2022-2026	Total 2017-2026	Provincial Grants and Subsidies	Federal [ Subsidy	Development Charges	Rese Reserves Fun	Capita erve from ids Currer		1 Other2	Reco	ebt - verable	Total Financing
FAC908192	Centre of Excellence																					
0 5	Channel & Counter Strategy - 2017	CW	S4	04	1,500	0	0	0	C	1,500	0	1,500	o	0	0	0	0	0	0 0	1,500	0	1,500
	Sub-total				2,911	0	0	0	C	2,911	0	2,911	0	0	0	0	0	0 1,4	11 (	0 1,500	0	2,911
FAC908193	Resiliency Program																					
0 1	Electrical Resiliency Program	CW	S2	04	1,600	0	0	0	C	1,600	0	1,600	C	0	0	0	0	0	0 0	1,600	0	1,600
	Sub-total				1,600	0	0	0	C	1,600	0	1,600	0	0	0	0	0	0	0 0	1,600	0	1,600
FAC908244	Office Modernization Program																					
0 1	OMP - Pilot Projects	CW	S2	04	1,324	0	0	0	C	1,324	0	1,324	o	0	0	0	0	0	0 0	1,324	0	1,324
0 4	OMP - 2017	CW	S4	04	6,300	3,000	0	0	C	9,300	0	9,300	o	0	0	0	0	0	0 0	9,300	0	9,300
	Sub-total				7,624	3,000	0	0	C	10,624	0	10,624	0	0	0	0	0	0	0 0	10,624	0	10,624
FAC908346	Real Estate Services																					
0 2	SOGR @ Leased Facilities/Properties	CW	S4	03	1,000	0	0	0	C	1,000	0	1,000	o	0	0	0	0	0	0 0	1,000	0	1,000
0 4	Security bollards Union Stn Traffic By-Law signage	CW	S4	01	300	0	0	0	C	300	0	300	C	0	0	0	0	0	0 0	300	0	300
0 7	Future Uses for Old City Hall	CW	S4	04	500	500	0	0	C	1,000	0	1,000	o	0	0	0	0	0	0 0	1,000	0	1,000
08	1st Parliament?Archaeology Assessment&Heritage Pln	CW	S4	04	300	200	0	0	C	500	0	500	o	0	0	0	0	0	0 0	500	0	500
09	Wellington Incinerator	CW	S4	04	300	150	0	0	C	450	0	450	O	0	0	0	0	0	0 0	450	0	450
0 11	Integrated Workplace Management Softwar (IWMS)	re CW	S4	04	300	50	50	50	C	450	0	450	o	0	0	0	0	0	0 0	450	0	450
0 12	Signage & Way finding. New Obelisks at Union Stati	CW	S4	04	250	0	0	0	C	250	0	250	C	0	0	0	0	0	0 0	250	0	250
0 13	Tunnel Access and Traffic Management, Union Station	CW	S4	04	200	0	0	0	C	200	0	200	o	0	0	0	0	0	0 0	200	0	200
	Sub-total				3,150	900	50	50	C	4,150	0	4,150	0	0	0	0	0	0	0 0	4,150	0	4,150
UNS907600	Union Station Redevelopment and Revitaliz	zation																				
0 12	Fees and Permits - Additional Funding	28	S2	04	1,236	0	0	0	C	1,236	0	1,236	C	0	0	0	0	0	0 0	1,236	0	1,236
0 13	Fees & Permits - Additional 2014	28	S2	04	250	0	0	0	C	250	0	250	C	0	0	0	250	0	0 0	0	0	250
0 14	Internal City Charges - Additional 2014	28	S2	04	1,677	532	0	0	C	2,209	0	2,209	C	0	0	0	200	0	0 0	1,477	532	2,209
	Sub-total				3,163	532	0	0	C	3,695	0	3,695	0	0	0	0	450	0	0 0	2,713	532	3,695
<u>UNS907745</u>	USR - Construction Contracts																					

Report Phase 2 - Program 08 Facilities Management, Real Estate & Environment Program Phase 2 Part B Sub-Project Status S2 Part C Sub-Project Status S2,S3,S4,S5 Sub-Project Category 01,02,03,04,05,06,07 User Fields ALL

#### CITY OF TORONTO

Gross Expenditures (\$000's)

						Curre	ent and Fi	uture Year	Cash Flo	w Commitm	ents			Cur	rent and Fu	iture Year	Cash Flo	w Comm	itments F	inanced	Ву		
	Project No. Project Name SubProj No. Sub-project Name	Ward	Stat.	Cat.	2017	2018	2019	2020	2021	Total 2017-2021	Total 2022-2026	Total 2017-2026	Provincial Grants and Subsidies	Federal Subsidy	Development Charges	Reserves	Reserve Funds	Capital from Current	Other 1	Other2	Rec	ebt - overable	Total Financing
UNS907	745 USR - Construction Contracts																						
02	Phase 2 - Construction	28	S2	04	52,459	25,000	0	0	0	77,459	0	77,459	14,434	20,000	0	0	2,200	0	0	2,631	14,450	23,744	77,459
03	Phase 3 - Construction	28	S2	04	23,496	5,000	0	0	0	28,496	0	28,496	12,981	1,065	7,500	0	0	0	0	0	6,950	0	28,496
06	Other Construction	28	S2	04	1,749	0	0	0	0	1,749	0	1,749	773	0	0	175	0	0	0	0	458	343	1,749
0 12	2 Third Party Construction	28	S2	04	8,968	0	0	0	0	8,968	0	8,968	8,468	0	0	0	0	0	0	500	0	0	8,968
0 15	5 Heritage Lighting	28	S2	04	2,000	0	0	0	0	2,000	0	2,000	0	0	0	0	2,000	0	0	0	0	0	2,000
0 16	Construction Cost Adjustments - 2014	28	S2	04	21,381	0	0	0	0	21,381	0	21,381	996	0	0	0	7,885	0	0	0	1,400	11,100	21,381
	Sub-total				110,053	30,000	0	0	0	140,053	0	140,053	37,652	21,065	7,500	175	12,085	0	0	3,131	23,258	35,187	140,053
<u>UNS907</u>	746 USR - Professional Services																						
03	Phase 3 - Professional Services	28	S2	04	152	0	0	0	0	152	0	152	0	152	0	0	0	0	0	0	0	0	152
06	Other Professional Services	28	S2	04	9,650	0	0	0	0	9,650	0	9,650	0	0	0	0	0	0	0	0	9,650	0	9,650
0 10	Heritage Interpretation Plan	28	S2	04	184	0	0	0	0	184	0	184	0	0	0	0	184	0	0	0	0	0	184
0 11	Adjustments - Professional Services 2013	28	S2	04	761	0	0	0	0	761	0	761	0	761	0	0	0	0	0	0	0	0	761
0 12	2 UNS - Walks and Garden Trust Commemoration	28	S2	03	93	0	0	0	0	93	0	93	0	0	0	0	93	0	0	0	0	0	93
0 13	Professional Fees Adjustments - 2014	28	S2	04	2,163	0	0	0	0	2,163	0	2,163	0	563	0	0	1,500	0	0	0	0	100	2,163
	Sub-total				13,003	0	0	0	0	13,003	0	13,003	0	1,476	0	0	1,777	0	0	0	9,650	100	13,003
Total	Program Expenditure				289,355	128,970	34,653	9,163	8,090	470,231	2,500	472,731	38,998	22,541	7,500	18,700	31,255	0	26,544	6,531	211,494	109,168	472,731

Report Phase 2 - Program 08 Facilities Management, Real Estate & Environment Program Phase 2 Part B Sub-Project Status S2 Part C Sub-Project Status S2,S3,S4,S5 Sub-Project Category 01,02,03,04,05,06,07 User Fields ALL **CITY OF TORONTO** 

#### Gross Expenditures (\$000's)

#### Facilities Management, Real Estate & Environment

<b>3</b> ,																				
		c	urrent and	Future Ye	ar Cash F	low Comn	nitments ar	d Estimate	s		Current	and Future	Year Cas	h Flow C	ommitme	nts and E	stimates	Finance	d By	
<u>Sub-</u> <u>Project No.</u> <u>Project Name</u> Priority SubProj No. Sub-project Name	Ward Stat. Cat.	2017	2018	2019	2020	2021	Total 2017-2021	Total 2022-2026	Total 2017-2026		Federal De Subsidy	evelopment Charges I		Reserve Funds	Capital from Current	Other 1	Other2	Rec	)ebt - overable	Total Financing
Financed By:																				
Provincial Grants & Subsidies		38,555	444	0	0	0	38,998	0	38,998	38,998	0	0	0	0	0	0	0	0	0	38,998
Federal Subsidy		22,541	0	0	0	0	22,541	0	22,541	0	22,541	0	0	0	0	0	0	0	0	22,541
Development Charges		2,500	5,000	0	0	0	7,500	0	7,500	0	0	7,500	0	0	0	0	0	0	0	7,500
Reserves (Ind. "XQ" Ref.)		7,675	11,025	0	0	0	18,700	0	18,700	0	0	0	18,700	0	0	0	0	0	0	18,700
Reserve Funds (Ind."XR" Ref.)		30,668	317	270	0	0	31,255	0	31,255	0	0	0	0	31,255	0	0	0	0	0	31,255
Other1 (Internal)		19,638	6,906	0	0	0	26,544	0	26,544	0	0	0	0	0	0	26,544	0	0	0	26,544
Other2 (External)		4,131	1,400	1,000	0	0	6,531	0	6,531	0	0	0	0	0	0	0	6,531	0	0	6,531
Debt		102,017	63,015	26,710	9,163	8,090	208,994	2,500	211,494	0	0	0	0	0	0	0	0 2	211,494	0	211,494
Debt - Recoverable		61,631	40,864	6,673	0	0	109,168	0	109,168	0	0	0	0	0	0	0	0	0	109,168	109,168
Total Program Financing		289,355	128,970	34,653	9,163	8,090	470,231	2,500	472,731	38,998	22,541	7,500	18,700	31,255	0	26,544	6,531	211,494	109,168	472,731

#### Status Code Description

S2 S2 Prior Year (With 2017 and\or Future Year Cashflow)

S3 S3 Prior Year - Change of Scope 2017 and/or Future Year Cost/Cashflow)

S4 S4 New - Stand-Alone Project (Current Year Only)

S5 S5 New (On-going or Phased Projects)

#### Category Code Description

Health and Safety C01 01

02 Legislated C02

03 State of Good Repair C03 04 Service Improvement and Enhancement C04

05 Growth Related C05

Reserved Category 1 C06

06 07 Reserved Category 2 C07

# Appendix 5

### 2017 Preliminary Capital Budget with Financing Detail

# DI TORONTO

### CITY OF TORONTO

### Facilities Management, Real Estate & Environment

Sub-Project Summary

Project/	Financing			2017					Financ	ing				
Priority	Project Project Name	Start Date	Completion Date	Cash Flow	Provincial Grants Subsidies	Federal Subsidy	Developmt Charges	Reserves	Reserve Funds	Capital From Current	Other 1	Other 2	Debt	Debt - Recoverable
<u>0</u> ER	P906993 Energy Retrofit Projects													
0	20 ERP - Water Retrofits in Civic Centres	01/01/2014	12/31/2015	171	0	0	0	0	0	0	0	0	(	0 171
		Project Sub	-total:	171	0	0	0	0	0	0	0	0	(	0 171
<u>0 ER</u>	P907354 Sustainable Energy Plan - Various													
0	1 Community Energy Planning	01/01/2009	12/31/2020	769	0	0	0	0	769	0	0	0	(	0 0
0	7 Community Based Green Energy Projects - YMCA	01/01/2016	12/31/2017	2,000	0	0	0	0	0	0	0	0	(	0 2,000
0	9 Community Based Green Energy Projects - Various	01/01/2017	12/31/2017	5,000	0	0	0	0	0	0	0	0	(	0 5,000
		Project Sub	-total:	7,769	0	0	0	0	769	0	0	0	(	0 7,000
<u>0 ER</u>	P907661 Renewable Energy Program													
0	3 Renewable Energy Program - Study	01/01/2011	12/31/2011	64	0	0	0	0	64	0	0	0	(	0 0
0	19 Biomass - 2016	01/01/2016	12/31/2016	350	0	0	0	0	0	0	0	0	(	0 350
0	23 Solar PV Installations - FIT Program Toronto Hydro	01/01/2016	12/31/2017	11,000	0	0	0	0	0	0	0	0	(	0 11,000
0	25 GeoExchange - 2017	01/01/2017	12/31/2017	500	0	0	0	0	0	0	0	0	(	0 500
		Project Sub	-total:	11,914	0	0	0	0	64	0	0	0	(	0 11,850
<u>0 ER</u>	P907833 Demand Response Program													
0	1 Demand Response - 2013	01/01/2013	12/31/2016	335	0	0	0	0	0	0	0	0	(	0 335
		Project Sub	-total:	335	0	0	0	0	0	0	0	0	(	0 335
<u>0 ER</u>	P908006 Combined Heat & Power													
0	2 Combined Heat & Power-Resiliency at 4 Locations	01/01/2015	12/31/2016	1,133	0	0	0	0	0	0	0	0	(	0 1,133
0	3 Combined Heat & Power- Resiliency at 4 Loc-2017	01/01/2017	12/31/2017	2,073	0	0	0	0	0	0	0	0	(	0 2,073
		Project Sub	-total:	3,206	0	0	0	0	0	0	0	0	(	0 3,206
<u>0 ER</u>	P908007 Residential Energy Retrofit Program													
0	2 HELP (RERP) - Pilot	01/01/2014	12/31/2016	2,500	0	0	0	0	2,500	0	0	0	(	0 0
		Project Sub	-total:	2,500	0	0	0	0	2,500	0	0	0	(	0 0
<u>0 ER</u>	P908130 Energy Conservation & Demand Management													
0	4 Energy Conservation and Demand Managmnt Plan-2016	01/01/2016	12/31/2016	2,211	0	0	0	0	0	0	0	0	(	0 2,211
0	5 Energy Conservation & Demand Management Plan-2017	01/01/2017	12/31/2017	2,000	0	0	0	0	0	0	0	0	(	0 2,000
		Project Sub	-total:	4,211	0	0	0	0	0	0	0	0	(	0 4,211
<u>0</u> FA	C906179 Special Corporate Projects													
0	49 COO Business Intelligence Tool (MRI)	01/01/2014	12/31/2017	525	0	0	0	0	0	0	0	0	52	5 0
0	51 PTP Implementation	01/01/2014	12/31/2017	322	0	0	0	0	0	0	0	0	322	2 0
0	56 SAP Mobile Platform Upgrade	01/01/2016	12/31/2017	288	0	0	0	0	0	0	0	0	288	8 0
0	61 ProjectWise Implementation for FM	01/01/2017	12/31/2018	201	0	0	0	0	0	0	0	0	20 <sup>-</sup>	1 0

Page 1 of 9

(Phase 2) 08-Facilities Management, Real Estate & Environment

**CITY OF TORONTO** 

Sub-Project Category: 01,02,03,04,05,06,07 Type: B Sub-Project Status: S2 Type: C Sub-Project Status: S2,S3,S4,S5

# DI TORONTO

#### Facilities Management, Real Estate & Environment Sub-Project Summary

Project         Project Name         Bill Disk Computed methods         Project Name         Developert Name         Developert Nam         Developert Name         Developert Nam	Project/F	inancing		2017					Financ	ing				
0         64 CSU Development & Support         01/12017 12312017         90         0 </th <th>•</th> <th></th> <th></th> <th></th> <th>Grants</th> <th></th> <th></th> <th>Reserves</th> <th>Reserve</th> <th>Capital From</th> <th>Other 1</th> <th>Other 2</th> <th></th> <th>Debt - Recoverable</th>	•				Grants			Reserves	Reserve	Capital From	Other 1	Other 2		Debt - Recoverable
91         34 Westwood         01012011 12312012         3.467         0         <	<u>0</u> FAC	906179 Special Corporate Projects												
Project Sub-total:         4.833         0         0         0         8.467         0         0         1.428           0         30 Designated Substance&Environmental Work         010/2017 1231/2017         700         0	0	64 CSU Development & Support	01/01/2017 12/31/2017	90	0	0	0	0	0	0	0	0	90	0
P         EAC2005391         Environmental Fundamental O         Status	91	34 Westwood	01/01/2011 12/31/2012	3,407	0	0	0	0	3,407	0	0	0	0	0
0         30 Designated Subtance&Environmental Work         0101/2017 12/31/2017         770         0 <td></td> <td></td> <td>Project Sub-total:</td> <td>4,833</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>3,407</td> <td>0</td> <td>0</td> <td>0</td> <td>1,426</td> <td>0</td>			Project Sub-total:	4,833	0	0	0	0	3,407	0	0	0	1,426	0
0         41 Emergency Environmental Remediation         01/01/2017 12/31/2017         77         0	<u>0</u> FAC	906391 Environmental												
0       48 Designand Substance&Environmental Work       0101/2016 12/31/2016       757       0 <td< td=""><td>0</td><td>30 Designated Substance&amp;Environmental Work</td><td>01/01/2017 12/31/2018</td><td>700</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>700</td><td>0</td></td<>	0	30 Designated Substance&Environmental Work	01/01/2017 12/31/2018	700	0	0	0	0	0	0	0	0	700	0
0       49 150 Borough-Asbeston Remediation in Arium Areas       000012015 (23122018       3       0	0	41 Emergency Environmental Remediation	01/01/2017 12/31/2017	271	0	0	0	0	0	0	0	0	271	0
9       47 Designated Substance&Environmental Work       0101/201501/01/2016       218       0       0       0       0       0       0       0       9       40       0         5       40 Emergency Environmental Remediation       0101/201612/21/2016       2,043       0       0       0       0       0       0       9       9       0       0       0       0       0       0       9       9       0       0       0       0       0       0       0       0       9       9       0 <td>0</td> <td>48 Designated Substance&amp;Environmental Work</td> <td>01/01/2016 12/31/2017</td> <td>757</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>757</td> <td>0</td>	0	48 Designated Substance&Environmental Work	01/01/2016 12/31/2017	757	0	0	0	0	0	0	0	0	757	0
65         40 Emergency Environmental Remediation         0101/2016 12/31/2016         94         0         0         0         0         0         0         0         9         4         0         1.949           0         290 Var Locs - AODA initiative - Initial Phase         0101/2016 12/31/2016         1.959         0	0	49 150 Borough-Asbestos Remediation in Atrium Areas	01/01/2015 12/31/2018	3	0	0	0	0	0	0	0	0	3	0
Project Sub-total:         2.043         0         0         0         0         94         0         1,949           0         29 Var Locs - AODA initiative - Initial Phase         01/01/2016 12/31/2018         1,599         0	9	47 Designated Substance&Environmental Work	01/01/2015 01/01/2016	218	0	0	0	0	0	0	0	0	218	0
O         EAC906392         Barrier Free/Equity         0<	65	40 Emergency Environmental Remediation	01/01/2016 12/31/2016	94	0	0	0	0	0	0	94	0	0	0
0         29 Var Locs - AODA initiative - Initial Phase         01/01/2016 12/31/2018         1,599         0         0         0         0         0         0         0         0         1,599           50         18 Barrier Free Essential Audits & Retrofits         01/01/2016 12/31/2015         82         0 <td></td> <td></td> <td>Project Sub-total:</td> <td>2,043</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>94</td> <td>0</td> <td>1,949</td> <td>0</td>			Project Sub-total:	2,043	0	0	0	0	0	0	94	0	1,949	0
0         29 Var Locs - AODA initiative - Initial Phase         01/01/2016 12/31/2018         1,599         0         0         0         0         0         0         0         0         1,599           50         18 Barrier Free Essential Audits & Retrofits         01/01/2016 12/31/2015         82         0 <td>0 FAC</td> <td>906392 Barrier Free/Equity</td> <td></td>	0 FAC	906392 Barrier Free/Equity												
Solution from Linking from Looking in the link from the	_		01/01/2016 12/31/2018	1,599	0	0	0	0	0	0	0	0	1,599	0
Project Sub-total:         1,878         0         0         0         0         279         0         1,599           Q         FAC306333         Re-roofing         0         1103 DOHME AVE-Roof membrane replacement         01/01/2017 12/31/2018         20         0	50	18 Barrier Free Essential Audits & Retrofits	01/01/2014 01/01/2015	82	0	0	0	0	0	0	82	0	0	0
Q         FAC2906393         Re-roofing         Normalise         Norm	59	19 Barrier Free Essential Audits & Retrofits	01/01/2015 12/31/2015	197	0	0	0	0	0	0	197	0	0	0
0       110 3 DOHME AVE-Roof membrane replacement       01/01/2017 12/31/2017       20       0 <td< td=""><td></td><td></td><td>Project Sub-total:</td><td>1,878</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>279</td><td>0</td><td>1,599</td><td>0</td></td<>			Project Sub-total:	1,878	0	0	0	0	0	0	279	0	1,599	0
0       110 3 DOHME AVE-Roof membrane replacement       01/01/2017 12/31/2018       20       0 <td< td=""><td>0 FAC</td><td>906393 Re-roofing</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	0 FAC	906393 Re-roofing												
0       132 Various Locations - Roofing Program       01/01/2016 12/31/2017       3,832       23       0       0       0       0       0       0       0       3,809         0       143 Various Locations-Roofing Program ChangeOfScope       04/01/2017 12/31/2017       11       0 <td>0</td> <td></td> <td>01/01/2017 12/31/2018</td> <td>20</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>20</td> <td>0</td>	0		01/01/2017 12/31/2018	20	0	0	0	0	0	0	0	0	20	0
0         143 Various Locations-Roofing Program ChangeOfScope         04/01/2017 12/31/2017         -450         0	0		01/01/2016 12/31/2019	3,832	23	0	0	0	0	0	0	0	3,809	0
11       1000 Holdmine HpH Hold Octation       1000 Holdmine HpH Hold Octation       11       10       0       0       0       0       0       0       0       143       0       0         25       130 97 Main-Repl of EPDM Roof Membrane of Upper roof       01/01/2015 12/31/2016       143       0       0       0       0       0       0       0       0       0       143       0       0         0       56 Tech Audits & Capital Project Validations       01/01/2017 12/31/2017       1,190       0       0       0       0       0       0       0       0       0       143       0       0       3,390         0       56 Tech Audits & Capital Project Validations       01/01/2017 12/31/2017       1,190       0       0       0       0       0       0       0       0       0       0       1,190         0       163 55 John St-Parking Garage Rehab       01/01/2017 12/31/2017       1,347       0       0       0       0       0       0       0       0       0       1,347         0       281 100 QueenW-Concrete SoffitSlatsGridHangers VerticalS       01/01/2015 12/31/2017       5,938       0       0       0       0       0       0       0 <t< td=""><td>0</td><td></td><td>04/01/2017 12/31/2017</td><td>-450</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>-450</td><td>0</td></t<>	0		04/01/2017 12/31/2017	-450	0	0	0	0	0	0	0	0	-450	0
Project Sub-total:3,55623000014303,3900FAC906394Structural/Building Envelope056 Tech Audits & Capital Project Validations01/01/2017 12/31/20171,1900000000001,1900163 55 John St-Parking Garage Rehab01/01/2015 12/31/2018595000000005950230 Var Locs-Struc Repairs @ City Facilities01/01/2017 12/31/20171,34700000001,3470281 100 QueenW-ConcreteSoffitSlatsGridHangersVerticalS01/01/2015 12/31/20175,938000000005,9380363 100 Queen W-Replace Windows/Doors at the Base01/01/2015 12/31/2017915000000000000000000000002750368 5 Eirrean Quay-Rehabil. of Western Channel Dockwal01/01/2015 12/31/20171,00<	11	16 89 Northline-Rpl Roof Section	01/01/2013 12/31/2014	11	0	0	0	0	0	0	0	0	11	0
0         FAC906394         Structural/Building Envelope           0         56 Tech Audits & Capital Project Validations         01/01/2017 12/31/2017         1,190         0<	25	130 97 Main-Repl of EPDM Roof Membrane of Upper roof	01/01/2015 12/31/2016	143	0	0	0	0	0	0	143	0	0	0
0       56 Tech Audits & Capital Project Validations       01/01/2017 12/31/2017       1,190       0       0       0       0       0       0       0       1,190         0       163 55 John St-Parking Garage Rehab       01/01/2015 12/31/2018       595       0       0       0       0       0       0       0       0       0       0       0       595         0       230 Var Locs-Struc Repairs @ City Facilities       01/01/2017 12/31/2017       1,347       0       0       0       0       0       0       0       0       0       0       0       0       0       0       1,347         0       281 100 QueenW-ConcreteSoffitSlatsGridHangersVerticalS       01/01/2014 12/31/2017       5,938       0 <t< td=""><td></td><td></td><td>Project Sub-total:</td><td>3,556</td><td>23</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>143</td><td>0</td><td>3,390</td><td>0</td></t<>			Project Sub-total:	3,556	23	0	0	0	0	0	143	0	3,390	0
0       56 Tech Audits & Capital Project Validations       01/01/2017 12/31/2017       1,190       0       0       0       0       0       0       0       1,190         0       163 55 John St-Parking Garage Rehab       01/01/2015 12/31/2018       595       0       0       0       0       0       0       0       0       0       0       0       595         0       230 Var Locs-Struc Repairs @ City Facilities       01/01/2017 12/31/2017       1,347       0       0       0       0       0       0       0       0       0       0       0       0       0       0       1,347         0       281 100 QueenW-ConcreteSoffitSlatsGridHangersVerticalS       01/01/2014 12/31/2017       5,938       0 <t< td=""><td>0 FAC</td><td>906394 Structural/Building Envelope</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	0 FAC	906394 Structural/Building Envelope												
0       230 Var Locs-Struc Repairs @ City Facilities       01/01/2017 12/31/2017       1,347       0       0       0       0       0       0       0       1,347         0       281 100 QueenW-ConcreteSoffitSlatsGridHangersVerticalS       01/01/2014 12/31/2017       5,938       0	0	56 Tech Audits & Capital Project Validations	01/01/2017 12/31/2017	1,190	0	0	0	0	0	0	0	0	1,190	0
0       281 100 QueenW-ConcreteSoffitSlatsGridHangersVerticalS       01/01/2014 12/31/2017       5,938       0       0       0       0       0       0       0       5,938         0       357 2 DYAS-Rpl Concrete Slab,Dom. HWT,Alarm check valv       01/01/2015 12/31/2017       915       0       0       0       0       0       0       0       0       915         0       363 100 Queen W-Replace Windows/Doors at the Base       01/01/2015 12/31/2017       688       0       0       0       0       0       0       0       688         0       364 34 Yorkville-Clock Tower Rehabilitation       01/01/2016 12/31/2017       275       0       0       0       0       0       0       275         0       368 5 Eirrean Quay-Rehabil. of Western Channel Dockwal       01/01/2015 12/31/2017       1,000       0       0       0       0       0       1,000       0       0       0       1,000       0       0       0       1,000       0       0       0       0       1,000       0 </td <td>0</td> <td>163 55 John St-Parking Garage Rehab</td> <td>01/01/2015 12/31/2018</td> <td>595</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>595</td> <td>0</td>	0	163 55 John St-Parking Garage Rehab	01/01/2015 12/31/2018	595	0	0	0	0	0	0	0	0	595	0
0       357 2 DYAS-Rpl Concrete Slab,Dom. HWT,Alarm check valv       01/01/2015 12/31/2017       915       0       0       0       0       0       0       0       915         0       363 100 Queen W-Replace Windows/Doors at the Base       01/01/2015 12/31/2017       688       0       0       0       0       0       0       0       0       0       688         0       364 34 Yorkville-Clock Tower Rehabilitation       01/01/2016 12/31/2017       275       0       0       0       0       0       0       275         0       368 5 Eirrean Quay-Rehabil. of Western Channel Dockwal       01/01/2015 12/31/2017       1,000       0       0       0       0       0       0       0       1,000       0	0	230 Var Locs-Struc Repairs @ City Facilities	01/01/2017 12/31/2017	1,347	0	0	0	0	0	0	0	0	1,347	0
0       363 100 Queen W-Replace Windows/Doors at the Base       01/01/2015 12/31/2017       688       0       0       0       0       0       0       0       0       688         0       364 34 Yorkville-Clock Tower Rehabilitation       01/01/2016 12/31/2017       275       0       0       0       0       0       0       0       275         0       368 5 Eirrean Quay-Rehabil. of Western Channel Dockwal       01/01/2015 12/31/2017       1,000       0       0       0       0       0       0       0       1,000       0	0	281 100 QueenW-ConcreteSoffitSlatsGridHangersVerticalS	01/01/2014 12/31/2017	5,938	0	0	0	0	0	0	0	0	5,938	0
0       364 34 Yorkville-Clock Tower Rehabilitation       01/01/2016 12/31/2017       275       0	0	357 2 DYAS-Rpl Concrete Slab, Dom. HWT, Alarm check valv	01/01/2015 12/31/2017	915	0	0	0	0	0	0	0	0	915	0
0         368 5 Eirrean Quay-Rehabil. of Western Channel Dockwal         01/01/2015 12/31/2017         1,000         0	0	363 100 Queen W-Replace Windows/Doors at the Base	01/01/2015 12/31/2017	688	0	0	0	0	0	0	0	0	688	0
	0	364 34 Yorkville-Clock Tower Rehabilitation	01/01/2016 12/31/2017	275	0	0	0	0	0	0	0	0	275	0
	0	368 5 Eirrean Quay-Rehabil. of Western Channel Dockwal	01/01/2015 12/31/2017	1,000	0	0	0	0	0	0	0	1,000	0	0
0 369 5100 Yonge-Rpl Window Glazing System, Roof Membrane 01/01/2015 12/31/2018 3,209 0 0 0 0 0 0 0 0 0 0 3,209	0	369 5100 Yonge-Rpl Window Glazing System, Roof Membrane	01/01/2015 12/31/2018	3,209	0	0	0	0	0	0	0	0	3,209	0

Page 2 of 9

DI TORONTO

**CITY OF TORONTO** 

Sub-Project Category: 01,02,03,04,05,06,07 Type: B Sub-Project Status: S2 Type: C Sub-Project Status: S2,S3,S4,S5

Facilities Management, Real Estate & Environment

Sub-Project Summary

Project/F	inancing			2017					Financ	ing				
Priority F	Project Vame	Start Date	Completion Date	Cash Flow	Provincial Grants Subsidies	Federal Subsidy	Developmt Charges	Reserves	Reserve Funds	Capital From Current	Other 1	Other 2	Debt	Debt - Recoverable
<u>0</u> FAC	906394 Structural/Building Envelope													
0	372 100 Queen St W - Replace exterior doors	01/01/2016	12/31/2017	435	0	0	0	0	0	0	0	0	435	5 O
0	373 700 Eglinton Ave W- Repl Windows of Library	01/01/2016	12/31/2017	206	0	0	0	0	0	0	0	0	206	6 0
0	383 60 Queen W-Replace Windows	01/01/2017	12/31/2022	50	0	0	0	0	0	0	0	0	50	0 0
0	418 Various Locations- Building Envelope Program	01/01/2016	12/31/2021	1,262	100	0	0	0	0	0	0	0	1,162	2 0
0	430 Var Locs-Struc Repairs@City Facilities-placeholder	01/01/2017	12/31/2017	1,000	0	0	0	0	0	0	0	0	1,000	) 0
0	431 Various Location - Building Envelop COS	04/01/2017	12/31/2017	-210	0	0	0	0	0	0	0	0	-210	0 0
0	432 91 Front St. East - Interior and Exterior Painting	01/01/2017	12/31/2017	750	0	0	0	0	0	0	0	0	750	) 0
0	433 91 Front St. East - Heritage Lighting Installation	01/01/2017	12/31/2017	500	0	0	0	0	0	0	0	0	500	) 0
0	434 Various Structural Program	01/01/2016	12/31/2017	63	0	0	0	0	0	0	63	0	C	) 0
0	435 1050 Ellesmere Building Enhancements	01/01/2017	12/31/2018	500	0	0	0	0	0	0	0	0	500	) 0
16	348 674 Markham-Exterior Wall Rehab & Repair Exterior	01/01/2014	12/31/2015	14	14	0	0	0	0	0	0	0	C	0 0
16	355 140 Bond-Foundation Wall, Roof Joists, Power Distrib	01/01/2015	12/31/2016	44	0	0	0	0	0	0	44	0	C	) 0
17	356 1026 Finch-Rpl Garage Windows, Power Distribution E	01/01/2015	12/31/2016	137	0	0	0	0	0	0	137	0	C	) 0
26	28 840 Gerrard E-Rpl Slab and Install CO/NOx	01/01/2013	12/31/2014	189	0	0	0	0	0	0	189	0	C	) 0
34	359 1631 QueenE-Var.Structural,Site,Interior,Mech.SOGR	01/01/2015	12/31/2016	399	0	0	0	0	0	0	209	0	190	0 0
36	361 160 Borough-Rpl Podium Deck Waterproofing	01/01/2015	12/31/2016	45	0	0	0	0	0	0	45	0	C	0 0
45	349 703 Don Mills Road -Parking Garage Rehab	01/01/2014	12/31/2015	22	0	0	0	0	0	0	0	0	22	2 0
52	347 265 Manitoba-Exterior wall rehabilitation	01/01/2014	12/31/2015	107	98	0	0	0	0	0	9	0	C	0 0
88	417 Various Locations- Structural Program	01/01/2016	12/31/2017	822	111	0	0	0	0	0	390	0	321	0
97	181 Var Locs-Struc Repairs @ City Facilities	01/01/2016	12/31/2016	100	0	0	0	0	0	0	100	0	C	) 0
107	193 SOGR @ Leased Facilities/Properties	01/01/2015	12/31/2015	170	0	0	0	0	0	0	170	0	C	) 0
108	194 SOGR @ Leased Facilities/Properties	01/01/2016	12/31/2016	500	0	0	0	0	0	0	500	0	C	) 0
113	362 5100 Yonge-Rpl Window Glazing System, Roof Membrane	01/01/2015	12/31/2018	263	0	0	0	0	0	0	263	0	C	0 0
		Project Sub	-total:	22,525	323	0	0	0	0	0	2,119	1,000	19,083	3 0
0 FAC	906395 Mechanical and Electrical													
0	275 390 The West Mall - Fire alarm.transformers.chille	01/01/2015	12/31/2018	1,121	0	0	0	0	0	0	0	0	1,121	0
0	393 765 Queen St-Rpl Fire Alarm System	01/01/2017	12/31/2018	79	0	0	0	0	0	0	0	0	79	) 0
0	414 765 Queen-Rpl Sprinkler Alarm, Hardwood Fl	01/01/2017	12/31/2018	10	0	0	0	0	0	0	0	0	10	0 0
0	415 Various Locations_Installation of New Backflow Pre	01/01/2013	12/31/2017	942	0	0	0	0	0	0	0	0	942	2 0
0	456 821 Progress-Rpl Pavement, Elevator	01/01/2017		74	0	0	0	0	0	0	0	0	74	ι 0
0	655 Var Locs-Mech Repairs @ City Facilities	01/01/2017		900	0	0	0	0	0	0	0	0	900	0 0
0	657 Var Locs - Customer Support - SOGR	01/01/2017	12/31/2017	258	0	0	0	0	0	0	0	0	258	3 0
0	679 Var Locs - BAS & Component Renewals	01/01/2017	12/31/2017	2,000	0	0	0	0	0	0	0	0	2,000	0 0
0	921 703 Don Mills Road-RelocateCommunicatinRoom	01/01/2014	12/31/2019		0	0	0	0	0	0	0	0	1,351	

Page 3 of 9

**CITY OF TORONTO** 

Sub-Project Category: 01,02,03,04,05,06,07 Type: B Sub-Project Status: S2 Type: C Sub-Project Status: S2,S3,S4,S5

### Facilities Management, Real Estate & Environment

Sub-Project Summary

Project/	Financing			2017					Financ					
Priority	Project Project Name	Start Date	Completion Date	Cash Flow	Provincial Grants Subsidies	Federal Subsidy	Developmt Charges	Reserves	Reserve Funds	Capital From Current	Other 1	Other 2	Debt	Debt - Recoverable
<u>0</u> FA	C906395 Mechanical and Electrical													
0	922 703 DonMills-Rpl Chilled Water Systm, CT&pumps PhII	01/01/2016	12/31/2018	1,000	0	0	0	0	0	0	0	0	1,000	) 0
0	932 Var Locs-Emergency Generator for Fire Halls	01/01/2015	12/31/2017	1,200	0	0	0	0	0	0	0	0	1,200	) 0
0	940 100 Queen W-CC- HVAC	01/01/2015	12/31/2017	1,525	0	0	0	0	0	0	100	0	1,425	5 0
0	942 703 Don Mills - Resiliency (Design)	01/01/2015	12/31/2017	707	0	0	0	0	0	0	100	0	607	7 0
0	945 Var Locs-Emerg. Generator for FH (Change in Scope)	01/01/2016	12/31/2019	721	0	0	0	0	0	0	0	0	721	0
0	947 703 Don Mills-Revised Scope (Risk Mitigation)	01/01/2015	12/31/2019	266	0	0	0	0	0	0	0	0	266	6 0
0	951 1009 Sheppard - Replace Fire Alarm System, HVAC Ov	01/01/2016	12/31/2017	432	0	0	0	0	0	0	0	0	432	2 0
0	952 674 Markham - Vent Replacement	01/01/2016	12/31/2017	70	35	0	0	0	0	0	0	0	35	5 0
0	953 519 Church - HVAC Unit, Roofing System Replacemen	01/01/2016	12/31/2017	436	0	0	0	0	0	0	0	0	436	6 0
0	954 175 Memorial - Replace Hot Water Heating Boilers	01/01/2016	12/31/2017	137	0	0	0	0	0	0	0	0	137	7 O
0	957 86 Blake - Elevator Repairs	01/01/2016	12/31/2017	156	0	0	0	0	0	0	0	0	156	6 0
0	958 399 The West Mall - Replace Generator	01/01/2016	12/31/2018	229	0	0	0	0	0	0	0	0	229	) 0
0	965 100 Queen-TSSA requirements -Vent Stack & Diesel S	01/01/2016	12/31/2018	523	0	0	0	0	0	0	0	0	523	3 0
0	976 150 Borough-Rpl Generator&StructuralUpgrade	01/01/2017	12/31/2020	100	0	0	0	0	0	0	0	0	100	) 0
0	1034 5100 Yonge-rpl MotorControlCentre	01/01/2018	12/31/2019	100	0	0	0	0	0	0	0	0	100	) 0
0	1036 4330 Dufferin-Main Fire Alarm CntrlPanel,Aux.divce	01/01/2016	12/31/2018	397	205	0	0	0	0	0	0	0	193	3 0
0	1038 100 Queen W-Installation of Aut. Fire Sprinkle Sys	01/01/2016	12/31/2019	500	0	0	0	0	0	0	0	0	500	) 0
0	1039 703 Don Mills-Elevators	01/01/2017	12/31/2018	440	0	0	0	0	0	0	0	0	440	) 0
0	1051 Various Locations-Installation of New Backflow Pre	09/07/2016	09/07/2016	-500	0	0	0	0	0	0	0	0	-500	) 0
7	847 VarLoc - Repl Diesel with NG Generators	01/01/2014	12/31/2016	275	0	0	0	0	0	0	0	0	275	5 0
17	850 157 King E-RehabCopulaStructuralElementsTempAC	01/01/2014	12/31/2015	338	0	0	0	0	0	0	0	0	338	3 0
20	924 700 EglintonW-Rpl Chiller, Cooling Tower	01/01/2015	12/31/2016	195	0	0	0	0	0	0	195	0	C	) 0
21	848 100 Queen W-Grid HangersPhaseRefrigerationPlantRef	01/01/2014	12/31/2016	4,073	0	0	0	0	0	0	335	0	3,738	3 0
21	925 1285 Dufferin-Rpl Power Distribution, Stair Railing	01/01/2015	12/31/2016	55	0	0	0	0	0	0	55	0	C	0 0
23	232 277 Victoria St-Rpl Main Switchboard	01/01/2014	12/31/2015	38	0	0	0	0	0	0	0	0	38	3 0
23	926 895 EASTERN AVE - Elevator Modernization	01/01/2015	12/31/2016	33	0	0	0	0	0	0	0	0	33	3 0
28	928 674 Markham-SI Central HVAC Systems	01/01/2015	12/31/2016	25	25	0	0	0	0	0	0	0	C	0 0
29	612 40 College-Fire Alarm and Fish Pond	01/01/2013	12/31/2015	173	0	0	0	0	0	0	173	0	C	0 0
37	931 30 Northline-Road Inspection Storage, Upgrade elect	01/01/2015	12/31/2016	24	0	0	0	0	0	0	24	0	C	0 0
40	936 4330 Dufferin St-Upgrade HVAC for FIRE 3rd floor	01/01/2015	12/31/2016	293	0	0	0	0	0	0	293	0	C	0 0
45	946 5100 Yonge-Rpl Building Drainage Piping	01/01/2015	12/31/2016	379	0	0	0	0	0	0	0	0	379	9 0
70	46 150 Borough Dr-Fire Alarm System	01/01/2016	12/31/2016	304	0	0	0	0	0	0	167	0	137	7 O
80	964 255 Spadina-Chiller 1&2, Humidifier	01/01/2016	12/31/2016	249	0	0	0	0	0	0	249	0	C	0 0
82	956 4330 Dufferin - Modernization of Main Elevator	01/01/2016	12/31/2016	227	117	0	0	0	0	0	110	0	C	0 0

Page 4 of 9

DI TORONTO

(Phase 2) 08-Facilities Management, Real Estate & Environment

Sub-Project Category: 01,02,03,04,05,06,07 Type: B Sub-Project Status: S2 Type: C Sub-Project Status: S2,S3,S4,S5 **CITY OF TORONTO** 

#### Facilities Management, Real Estate & Environment Sub-Project Summary

Project/F	Financing		2017					Financ					
Priority	Project Project Name	Start Date Completion Date	Cash Flow	Provincial Grants Subsidies	Federal Subsidy	Developmt Charges	Reserves	Reserve Funds	Capital From Current	Other 1	Other 2	Debt	Debt - Recoverable
<u>0</u> FAC	C906395 Mechanical and Electrical												
89	930 277 Victoria-Ltg contactors-Penthouse Swb-Dist	01/01/2015 12/31/2016	59	0	0	0	0	0	0	59	0	0	0
94	959 100 Queen W-Installation of Aut. Fire Sprinkle Sys	01/01/2016 12/31/2019	20	0	0	0	0	0	0	0	0	20	0
98	558 Var Locs-Mech Repairs @ City Facilities	01/01/2016 12/31/2016	1,354	0	0	0	0	0	0	1,234	0	120	0
106	678 Var Locs - BAS & Component Renewals	01/01/2016 12/31/2016	400	0	0	0	0	0	0	400	0	0	0
		Project Sub-total:	23,688	382	0	0	0	0	0	3,494	0	19,813	0
0 FAC	C906396 Sitework												
0	3 539 Queens Quay W-Repl Asphalt&Concrete	01/01/2017 12/31/2020	50	0	0	0	0	0	0	0	0	50	0
0	151 4100 Keele - Site Grading and Drainage	01/01/2016 12/31/2017		0	0	0	0	0	0	0	0	339	
0	153 55 John - Metro Square (DPS) Stone Replacement	01/01/2016 12/31/2016		0	0	0	0	0	0	0	0	50	
0	155 Various Locations- Paving Program	01/01/2016 12/31/2020		0	0	0	0	0	0	0	0	3,371	(
0	197 433 Eastern-Slab-ChangeInScope	01/01/2017 12/31/2018		0	0	0	0	0	0	0	0	-1,832	
0	198 146 The East Mall-SiteWork&DHWT	01/01/2017 12/31/2018	9	0	0	0	0	0	0	0	0	9	(
0	203 Various Location - Paving Program ChangeOfScope	04/01/2017 12/31/2017	-440	0	0	0	0	0	0	0	0	-440	(
22	133 850 Coxwell-exterior pavers, curbs and finishes	01/01/2014 12/31/2015	198	0	0	0	0	0	0	198	0	0	(
26	145 1549 Albion-Asphalt Pavement Replacement	01/01/2015 12/31/2016	71	0	0	0	0	0	0	71	0	0	(
48	147 140 Landsdowne-Sitework Roofing & Windows (FH426)	01/01/2015 12/31/2016	73	0	0	0	0	0	0	73	0	0	(
49	148 33 Claremont-Sitework Roofing & Mech (FireHall 33)	01/01/2015 12/31/2016	200	0	0	0	0	0	0	200	0	0	(
50	150 260 Adelaide W-H&S pavement repair Fire Hall 312	01/01/2015 12/31/2016	61	0	0	0	0	0	0	0	0	61	(
119	149 1549 Albion-Sitework Doors & Mech (Fire Hall 413)	01/01/2015 12/31/2015	65	0	0	0	0	0	0	65	0	0	(
		Project Sub-total:	2,215	0	0	0	0	0	0	607	0	1,608	(
0 FAC	C906397 Renovations												
0	22 5100 Yonge-Repl Ceiling Tiles, Light Fixtures	01/01/2016 12/31/2018	458	0	0	0	0	0	0	0	0	458	C
0	95 175 Memorial Park - Carpet & Barrier Free Retrofit	01/01/2016 12/31/2017	101	0	0	0	0	0	0	0	0	101	(
0	148 Feasibility Study on Special projects	01/01/2016 12/31/2017	648	0	0	0	0	0	0	348	0	300	(
0	291 821 Progress Ave - Various Projects	01/01/2016 12/31/2017	133	0	0	0	0	0	0	0	0	133	(
0	309 100 Queen E-PATH Refurbishment	01/01/2016 12/31/2017	680	0	0	0	0	0	0	0	0	680	(
0	313 St. Lawrence Market-South Renovations	01/01/2015 12/31/2017	2,475	0	0	0	0	0	0	0	0	0	2,475
0	314 140 Princes Blvd-Interior Repainting	01/01/2016 12/31/2017	135	0	0	0	0	0	0	0	0	135	(
0	367 Various Locations-Interior Elements Program	01/01/2016 12/31/2017	518	50	0	0	0	0	0	0	0	468	0
0	368 Var Locs-Signage for Various Corporate Facilitites	01/01/2016 12/31/2017	750	0	0	0	0	0	0	0	0	750	C
0	369 Albert Campbell Square Rehab - Adjustment	01/01/2016 12/31/2017	1,469	0	0	0	0	1,000	0	0	0	469	C
0	373 VarLocs-CatKennels	01/01/2017 12/31/2017	350	0	0	0	0	0	0	0	0	350	C
0	377 St Lawrence Market - South - Renovations	01/01/2017 12/31/2018	100	0	0	0	0	0	0	0	0	0	100
0	379 140 Princes Boulevard Site	01/01/2017 12/31/2017	-135	0	0	0	0	0	0	0	0	-135	0

Page 5 of 9

DI TORONTO

DI TORONTO

Sub-Project Category: 01,02,03,04,05,06,07 Type: B Sub-Project Status: S2 Type: C Sub-Project Status: S2,S3,S4,S5 CITY OF TORONTO

### Facilities Management, Real Estate & Environment

Sub-Project Summary

Project/F	inancing		2017					Financ					
Priority I	Project Project Name	Start Date Completion Date	Cash Flow	Provincial Grants Subsidies	Federal Subsidy	Developmt Charges	Reserves	Reserve Funds	Capital From Current	Other 1	Other 2	Debt	Debt - Recoverable
<u>0</u> FAC	2906397 Renovations												
6	159 Various Loc - Grouped SOGR to Var Yard&Market Fac	01/01/2010 12/31/2014	155	0	0	0	0	0	0	155	0	0	0
19	303 126 Pape-Washrooms Kitchen Exterior	01/01/2015 12/31/2016	98	98	0	0	0	0	0	0	0	0	0
24	14 100 Turnberry-Rpl Paving,Floor,Painting,CeilingTil	01/01/2014 12/31/2015	27	27	0	0	0	0	0	0	0	0	0
27	305 Var Locs-Signage for Various Corporate Facilitites	01/01/2015 12/31/2016	375	0	0	0	0	0	0	375	0	0	0
34	282 3111 Lake Shore W-Renovations and Sitework	01/01/2014 12/31/2015	149	0	0	0	0	0	0	0	0	149	0
51	110 170 Jarvis-Rehab Front Elevation & Int. Fin	01/01/2014 12/31/2015	373	0	0	0	0	0	0	0	0	373	0
61	55 Mgmt&Audits of Movable Assets@ Corp Fac	01/01/2016 12/31/2016	50	0	0	0	0	0	0	50	0	0	0
66	250 150 Borough Dr-Albert Campbell Square Park Rehabil	04/28/2011 04/28/2017	1,516	0	0	0	0	1,516	0	0	0	0	0
500	284 390 The West Mall - Steam Boiler System	01/01/2023 12/31/2025	51	0	0	0	0	0	0	0	0	51	0
		Project Sub-total:	10,476	175	0	0	0	2,516	0	928	0	4,282	2,575
<u>0</u> FAC	2906399 Emergency												
0	29 Emergency Capital Repairs	01/01/2017 12/31/2017	507	0	0	0	0	0	0	0	0	507	0
48	13 Various Locations - Emergency Capital Repairs	01/01/2014 12/31/2014	129	0	0	0	0	0	0	129	0	0	0
67	15 Emergency Capital Repairs	01/01/2016 12/31/2016	458	0	0	0	0	0	0	458	0	0	0
		Project Sub-total:	1,094	0	0	0	0	0	0	587	0	507	0
<u>0</u> FAC	2907227 Corporate Facilities Refurbishment Program												
0	9 CFRP Phase II - Project 9 - Various Clients & Loc.	01/01/2016 12/31/2017	500	0	0	0	0	0	0	0	0	500	0
0	10 CFRP Phase II - Project 10 - Various Clients & Loc	01/01/2017 12/31/2018	500	0	0	0	0	0	0	0	0	500	0
	·	Project Sub-total:	1,000	0	0	0	0	0	0	0	0	1,000	0
0 FAC	2907228 Yards Consolidation Study												
0	7 Portland Yards Consolidation	01/01/2017 12/17/2017	750	0	0	0	0	0	0	0	0	750	0
102	3 Yards & City Wide Property Audit	01/01/2014 12/31/2014	65	0	0	0	0	0	0	65	0	0	0
		Project Sub-total:	815	0	0	0	0	0	0	65	0	750	0
<u>0</u> FAC	907554 St. Lawrence Market North Property												
0	2 Redevelopment of St. Lawrence Market North	01/01/2010 01/31/2019	26,590	0	0	0	7,500	0	0	7,094	0	0	11,996
-		Project Sub-total:	26,590	0	0	0	7,500	0	0	,	0	0	
<u>0</u> FAC	2907577 SOGR and Base Building Improvements						-						
0	3 SOGR Funding - Design	01/01/2015 12/31/2015	31	0	0	0	0	0	0	31	0	0	0
Ū		Project Sub-total:	31	0	0	0	0	0	0		0	0	
0 FAC	2907744 Security	-,									-		
0	6 CCTV Infrastructure Enhancement	01/01/2011 12/31/2020	500	0	0	0	0	0	0	0	0	500	0
0	14 City-Wide Physical Security Enhancements	01/01/2017 12/31/2020		0	0	0	0	0	0	0	0	1,150	
U	14 Oily-Wide Filysical Security Enhancements	01/01/2017 12/31/2017	1,150	0	U	U	U	U	0	0	0	1,150	0

Page 6 of 9

DI TORONTO

Sub-Project Category: 01,02,03,04,05,06,07 Type: B Sub-Project Status: S2 Type: C Sub-Project Status: S2,S3,S4,S5

#### **CITY OF TORONTO**

#### Facilities Management, Real Estate & Environment

Sub-Project Summary

Project/F	inancing		2017	]				Financ	cing				
Priority F	Project Project Name	Start Date Completic Date	n Cash Flow	Provincial Grants Subsidies	Federal Subsidy	Developmt Charges	Reserves	Reserve Funds	Capital From Current	Other 1	Other 2	Debt	Debt - Recoverable
<u>0</u> FAC	907744 Security												
0	24 AOCCs - Security Improvement & Maintenance	01/01/2016 02/15/201	8 825	0	0	0	0	0	0	0	0	825	5 0
0	25 Access Control System Self Serve Project	01/01/2016 12/31/201	7 327	0	0	0	0	0	0	0	0	327	7 0
0	28 Physical Security Capital Plans - 2017	01/01/2017 12/31/201	7 750	0	0	0	0	0	0	0	0	750	) 0
88	5 Re-Design Security Control Centre	01/01/2011 12/31/201	4 159	0	0	0	0	0	0	159	0	C	) 0
105	13 City-Wide Physical Security Enhancements	01/01/2016 12/31/201	6 100	0	0	0	0	0	0	100	0	C	) 0
113	26 SLM - Surveillance & Access Control Updates	01/01/2016 12/31/201	6 25	0	0	0	0	0	0	25	0	C	) 0
114	22 Card/Pin Access Control System for Various FHalls	01/01/2016 12/31/201	6 20	0	0	0	0	0	0	20	0	C	0 0
		Project Sub-total:	3,856	0	0	0	0	0	0	304	0	3,552	2 0
0 FAC	908014 Toronto Strong Neighbourhoods Strategy												,
0	2 TSNS - Mornelle Court Hub (POL2)	01/01/2015 06/30/201	6 380	0	0	0	0	0	0	380	0	C	) (
0	3 Community Revitalization in Ionview Park	01/01/2016 11/20/201			0	0	0	0	0	197	0	C	) (
0	4 Allied Neighbourhoods Community Kitchen	01/01/2016 12/31/201	6 348	0	0	0	0	0	0	348	0	C	) (
0	5 Youth Friendly Space	01/01/2016 12/31/201	6 80	0	0	0	0	0	0	80	0	C	) (
0	6 Spenvalley Park Splash Pad	01/01/2016 12/31/201	6 34	0	0	0	0	0	0	34	0	C	) (
0	7 Driftwood Outdoor Basketball Pad Revitilization	01/01/2016 12/31/201	6 133	0	0	0	0	0	0	133	0	C	) C
0	8 Elm Park Splash Pad	01/01/2016 12/31/201	6 50	0	0	0	0	0	0	50	0	C	) (
0	9 1021 Birchmount Hub	01/01/2016 12/31/201	6 450	0	0	0	0	0	0	450	0	C	) (
0	10 2585 Jane Street Basketball Refurbishment	01/01/2016 12/31/201	6 60	0	0	0	0	0	0	60	0	C	) (
0	11 Gilder Drive Outdoor Recreational Rejuvenation	01/01/2016 12/31/201	6 450	0	0	0	0	0	0	450	0	C	) (
0	12 Dawes Road Hub	01/01/2016 12/31/201	6 15	0	0	0	0	0	0	0	0	15	5 0
0	13 Participatory Budgeting	01/01/2016 12/31/201	6 300	0	0	0	0	0	0	300	0	C	0 0
0	14 TSNS - Project Manager	01/01/2016 12/31/201	8 300	0	0	0	0	0	0	0	0	300	) (
0	17 Project Manager - TSNS	01/01/2017 12/31/201	7 -150	0	0	0	0	0	0	0	0	-150	) (
0	18 The Roding Park Refresh Project	01/01/2017 12/31/201	7 520	0	0	0	0	0	0	0	0	520	) (
0	19 Revitalization of Friends of Angela James Arena Pr	01/01/2017 12/31/201	7 440	0	0	0	0	0	0	0	0	440	) (
0	20 1652 Keele Alliance Welcoming Initiative	01/01/2017 12/31/201	7 300	0	0	0	0	0	0	0	0	300	) (
0	21 Kingston Galloway Partnership Opportunities	01/01/2017 12/31/201	7 400	0	0	0	0	0	0	0	0	400	) (
0	22 Lawrence Galloway Community Project	01/01/2017 12/31/201	7 425	0	0	0	0	0	0	0	0	425	5 0
0	23 Lawrence Orton Splash Pad&Outdoor Area Revitalizat	01/01/2017 12/31/201	7 184	0	0	0	0	0	0	0	0	184	4 C
0	24 Jane Firgrove Playground and Outdoor Space Revita	09/07/2016 09/07/201	6 183	0	0	0	0	0	0	0	0	183	з с
0	25 Rec Room Rejuvenation/ Markham and Eglinton	01/01/2017 12/31/201	7 170	0	0	0	0	0	0	0	0	170	) 0
0	26 415 Resident Space Accessibility Redesign	01/01/2017 12/31/201	7 126	0	0	0	0	0	0	0	0	126	6 C
0	27 Gordonridge Community Grow	01/01/2017 12/31/201	7 300	0	0	0	0	0	0	0	0	300	0 0

Page 7 of 9

(Phase 2) 08-Facilities Management, Real Estate & Environment

Sub-Project Category: 01,02,03,04,05,06,07 Type: B Sub-Project Status: S2 Type: C Sub-Project Status: S2,S3,S4,S5 CITY OF TORONTO

# DI TORONTO

#### Facilities Management, Real Estate & Environment Sub-Project Summary

Project/Fi	inancing			2017					Financ	0				
riority P	Project Project Name	Start Date	Completion Date	Cash Flow	Provincial Grants Subsidies	Federal Subsidy	Developmt Charges	Reserves	Reserve Funds	Capital From Current	Other 1	Other 2	Debt F	Debt - Recoverable
<u>0</u> FAC	908014 Toronto Strong Neighbourhoods Strategy													
0	29 731 Runnymede Community Space	01/01/2017	12/31/2018	350	0	0	0	0	0	0	0	0	350	C
		Project Sub	-total:	6,045	0	0	0	0	0	0	2,482	0	3,563	C
<u>0</u> FAC	908129 Property Acquisitions													
94	1 Strategic Property Acquisitions	01/01/2015	12/31/2015	7,100	0	0	0	0	7,100	0	0	0	0	C
		Project Sub	-total:	7,100	0	0	0	0	7,100	0	0	0	0	C
0 FAC	908192 Centre of Excellence													
0	4 Channel & Counter - 2016	01/01/2016	12/31/2016	1,411	0	0	0	0	0	0	1,411	0	0	C
0	5 Channel & Counter Strategy - 2017	01/01/2017	12/31/2017	1,500	0	0	0	0	0	0	0	0	1,500	C
		Project Sub	-total:	2,911	0	0	0	0	0	0	1,411	0	1,500	C
0 FAC	908193 Resiliency Program													
0	1 Electrical Resiliency Program	01/01/2016	12/31/2020	1,600	0	0	0	0	0	0	0	0	1,600	C
		Project Sub	-total:	1,600	0	0	0	0	0	0	0	0	1,600	C
D FAC	908244 Office Modernization Program	-												
0	1 OMP - Pilot Projects	01/01/2016	12/31/2016	1,324	0	0	0	0	0	0	0	0	1,324	C
0	4 OMP - 2017	01/01/2017	01/31/2018		0	0	0	0	0	0	0		6,300	C
		Project Sub	-total:	7,624	0	0	0	0	0	0	0	0	7,624	C
0 FAC	908346 Real Estate Services	-												
0	2 SOGR @ Leased Facilities/Properties	01/01/2017	12/31/2017	1,000	0	0	0	0	0	0	0	0	1,000	C
0	4 Security bollards Union Stn Traffic By-Law signage	01/01/2017	12/31/2018	300	0	0	0	0	0	0	0	0	300	C
0	7 Future Uses for Old City Hall	01/01/2017	12/31/2018	500	0	0	0	0	0	0	0	0	500	C
0	8 1st Parliament?Archaeology Assessment&Heritage Pln	01/01/2017	12/31/2018	300	0	0	0	0	0	0	0	0	300	C
0	9 Wellington Incinerator	01/01/2017	12/31/2018	300	0	0	0	0	0	0	0	0	300	C
0	11 Integrated Workplace Management Software (IWMS)	01/01/2017	12/31/2020	300	0	0	0	0	0	0	0	0	300	C
0	12 Signage & Way finding. New Obelisks at Union Stati	01/01/2017	12/31/2017	250	0	0	0	0	0	0	0	0	250	C
0	13 Tunnel Access and Traffic Management, Union Station	01/01/2017	12/31/2017	200	0	0	0	0	0	0	0	0	200	C
		Project Sub	-total:	3,150	0	0	0	0	0	0	0	0	3,150	C
<u>UNS</u>	907600 Union Station Redevelopment and Revitalization													
0	12 Fees and Permits - Additional Funding	01/01/2013	12/31/2016	1,236	0	0	0	0	0	0	0	0	1,236	C
0	13 Fees & Permits - Additional 2014	01/01/2014	12/31/2017	250	0	0	0	0	250	0	0	0	0	C
0	14 Internal City Charges - Additional 2014	01/01/2014		1,677	0	0	0	0	200	0	0	0	1,477	C
		Project Sub	-total:	3,163	0	0	0	0	450	0	0	0	2,713	C

Page 8 of 9

**CITY OF TORONTO** 

Sub-Project Category: 01,02,03,04,05,06,07 Type: B Sub-Project Status: S2 Type: C Sub-Project Status: S2,S3,S4,S5

# DI TORONTO

#### Facilities Management, Real Estate & Environment Sub-Project Summary

Project/Fi	nancing		2017	1				Financ	ing				
Priority P	-	Start Date Comple Date		Provincial Grants Subsidies	Federal Subsidy	Developmt Charges	Reserves	Reserve Funds	Capital From Current	Other 1	Other 2	Debt	Debt - Recoverable
<u>0</u> UNS	907745 USR - Construction Contracts												
0	2 Phase 2 - Construction	01/01/2013 12/31/2	52,459	14,434	20,000	0	0	2,200	0	0	2,631	4,450	8,744
0	3 Phase 3 - Construction	01/01/2014 03/31/2	18 23,496	12,981	1,065	2,500	0	0	0	0	0	6,950	0
0	6 Other Construction	01/01/2011 12/31/2	1,749	773	0	0	175	0	0	0	0	458	343
0	12 Third Party Construction	01/01/2012 09/30/2	17 8,968	8,468	0	0	0	0	0	0	500	0	0
0	15 Heritage Lighting	01/01/2012 12/31/2	2,000	0	0	0	0	2,000	0	0	0	0	0
0	16 Construction Cost Adjustments - 2014	01/01/2014 12/31/2	17 21,381	996	0	0	0	7,885	0	0	0	1,400	11,100
		Project Sub-total:	110,053	37,652	21,065	2,500	175	12,085	0	0	3,131	13,258	20,187
<u>0 UNS</u>	907746 USR - Professional Services												
0	3 Phase 3 - Professional Services	01/01/2015 12/31/2	16 152	0	152	0	0	0	0	0	0	0	0
0	6 Other Professional Services	01/01/2011 12/31/2	9,650	0	0	0	0	0	0	0	0	9,650	0
0	10 Heritage Interpretation Plan	01/01/2012 12/31/2	17 184	0	0	0	0	184	0	0	0	0	0
0	11 Adjustments - Professional Services 2013	01/01/2013 12/31/2	017 761	0	761	0	0	0	0	0	0	0	0
0	12 UNS - Walks and Garden Trust Commemoration	10/23/2013 10/23/2	93	0	0	0	0	93	0	0	0	0	0
0	13 Professional Fees Adjustments - 2014	01/01/2014 12/31/2	17 2,163	0	563	0	0	1,500	0	0	0	0	100
		Project Sub-total:	13,003	0	1,476	0	0	1,777	0	0	0	9,650	100
Program	Total:		289,355	38,555	22,541	2,500	7,675	30,668	0	19,638	4,131	102,017	61,631

#### Status Code Description

S2 S2 Prior Year (With 2017 and\or Future Year Cashflow)

- S3 S3 Prior Year Change of Scope 2017 and\or Future Year Cost\Cashflow)
- S4 S4 New Stand-Alone Project (Current Year Only)
- S5 S5 New (On-going or Phased Projects)

#### **Category Code Description**

- 01 Health and Safety C01
- 02 Legislated C02
- 03 State of Good Repair C03
- 04 Service Improvement and Enhancement C04
- 05 Growth Related C05
- 06 Reserved Category 1 C06
- 07 Reserved Category 2 C07

Page 9 of 9

# Appendix 6

### **Reserve / Reserve Fund Review**

# Reserve / Reserve Fund – Program Specific (\$000s)

				Contributions / (Withdrawls)									
		Projected Balance as											2017 - 2026 Total
	Project / SubProject Name and	at Dec 31,	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Contributions
Reserve / Reserve Fund Name	Number	2016 *	Budget	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	/ (Withdrawls)
Toronto Energy Conservation	Beginning Balance	2,786	2,786	2,522	2,205	1,935	1,935	1,935	1,935	1,935	1,935	1,935	
Fund (XR1715)	Withdrawls (-)												
	Community Energy Planning		(264)	(317)	(270)								(851)
	Total Withdrawls		(264)	(317)	(270)	-	-	-	-	-	-	-	(851)
Other Program/Agency Net Withdrawls (-) and Contributions (+)													-
Total Reserve Fund Balance at Y	2,786	2,522	2,205	1,935	1,935	1,935	1,935	1,935	1,935	1,935	1,935	(851)	

\* Based on the 2016 Q3 Variance Report

				Contributions / (Withdrawls)									
		Projected											2017 - 2026
		Balance as											Total
	Project / SubProject Name and	at Dec 31,	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Contributions
Reserve / Reserve Fund Name	Number	2016 *	Budget	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	/ (Withdrawls)
Provincial Offenses Courts	Beginning Balance	5,272	5,272	5,272	1,747	1,747	1,747	1,747	1,747	1,747	1,747	1,747	
Stabilization Reserve	Withdrawls (-)												
(XQ0704)	St. Lawrence Market North												
	Redevelopment			(3,525)									(3,525)
	Total Withdrawls		•	(3,525)	-	-	•	•	-	-	-	-	(3,525)
Other Program/Agency Net Withdrawls (-) and Contributions (+)													-
Total Reserve Fund Balance at Year-End		5,272	5,272	1,747	1,747	1,747	1,747	1,747	1,747	1,747	1,747	1,747	(3,525)
* Based on the 2016 Q3 Variar	ice Report												

		Contributions / (Withdrawls)										
	Projected											2017 - 2026
	Balance as											Total
Project / SubProject Name and	at Dec 31,	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Contributions
Number	2016 *	Budget	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	/ (Withdrawls)
Beginning Balance	95,109	95,109	92,909	92,909	92,909	92,909	92,909	92,909	92,909	92,909	92,909	
Withdrawls (-)												
Union Station Revitalization												
Project - Capital (various)		(2,200)										(2,200)
Total Withdrawls		(2,200)	-	•	-	-	-	-	-	-	-	(2,200)
Other Program/Agency Net Withdrawls (-) and Contributions (+)									-			-
Total Reserve Fund Balance at Year-End 95,			92,909	92,909	92,909	92,909	92,909	92,909	92,909	92,909	92,909	(2,200)
	Project / SubProject Name and Number Beginning Balance Withdrawls (-) Union Station Revitalization Project - Capital (various) Total Withdrawls drawls (-) and Contributions (+)	Balance as at Dec 31, 2016 *       Beginning Balance     95,109       Withdrawls (-)     Union Station Revitalization Project - Capital (various)       Total Withdrawls drawls (-) and Contributions (+)     Letter	Balance as at Dec 31, 2017         Balance as at Dec 31, 2018         2017           Beginning Balance         95,109         95,109         95,109           Withdrawls (-)         0         0         0           Union Station Revitalization Project - Capital (various)         (2,200)         0           Orbal Withdrawls (-) and Contributions (+)         (2,200)         0	Balance as at Dec 31, Number         Balance as at Dec 31, 2016 *         2017         2018           Beginning Balance         95,109         92,909           Withdrawls (-)         -         -           Union Station Revitalization Project - Capital (various)         (2,200)         -           Total Withdrawls (-) and Contributions (+)         -         -         -	Balance as Ar Dec 31, 2017     2018     2019       Beginning Balance     95,109     95,109     92,909       Withdrawls (-)     0     0       Union Station Revitalization Project - Capital (various)     (2,200)     0       Cotal Withdrawls (-) and Contributions (+)     0     0	Balance as Number     Balance as at Dec 31, 2016 *     2017 Budget     2018 Plan     2019 Plan     2020 Plan       Beginning Balance     95,109     95,09     92,909     92,909     92,909       Withdrawls (-)     0     0     0     0       Union Station Revitalization Project - Capital (various)     (2,200)     0     0       Orbal Withdrawls (-) and Contributions (+)     0     0     0     0	Project / SubProject Name and Number         Projected Balance as at Dec 31, 2017         2018         2019         2020         2021           Beginning Balance         95,109         95,109         92,909         <	Project / SubProject Name and Number         Projected Balance as at Dec 31, 2016 *         2017 Budget         2018 Plan         2019 Plan         2020 Plan         2021 Plan         2022 Plan         2020 Plan         2020 Plan	Project / SubProject Name and Number         Projected Balance as at Dec 31, 2016 *         2017         2018         2019         2020         2021         2022         2023           Beginning Balance         95,109         92,909         9	Project / SubProject Name and Number         Projected Balance as at Dec 31, 2017         2018         2019         2020 Plan         2021         2022         2023         2024           Beginning Balance         95,109         95,109         92,909 <t< td=""><td>Project / SubProject Name and Number     Projected Balance as at Dec 31, 2017     2018     2019     2020     2021     2022     2023     2024     2025       Beginning Balance     95,109     95,109     92,909     <td< td=""><td>Project / SubProject Name and Number         Projected Balance as at Dec 31, 2017         2018         2019         2020 Plan         2021         2022         2023         2024         2025         2026 Plan         2026 Plan         Plan         Plan</td></td<></td></t<>	Project / SubProject Name and Number     Projected Balance as at Dec 31, 2017     2018     2019     2020     2021     2022     2023     2024     2025       Beginning Balance     95,109     95,109     92,909 <td< td=""><td>Project / SubProject Name and Number         Projected Balance as at Dec 31, 2017         2018         2019         2020 Plan         2021         2022         2023         2024         2025         2026 Plan         2026 Plan         Plan         Plan</td></td<>	Project / SubProject Name and Number         Projected Balance as at Dec 31, 2017         2018         2019         2020 Plan         2021         2022         2023         2024         2025         2026 Plan         2026 Plan         Plan         Plan

\* Based on the 2016 Q3 Variance Report

				Contributions / (Withdrawls)									
Reserve / Reserve Fund Name	Project / SubProject Name and	Projected Balance as at Dec 31, 2016 *	2017 Budget	2018 Plan	2019 Plan	2020 Plan	2021 Plan	2022 Plan	2023 Plan	2024 Plan	2025 Plan	2026 Plan	2017 - 2026 Total Contributions / (Withdrawls)
	Beginning Balance Withdrawls (-)	2,070	2,070	196	8,157	16,118	24,078	32,039	40,000	47,961	55,922	63,883	
	Union Station Revitalization Project - Capital		(9,835)										(9,835)
	Total Withdrawls		(9,835)	-	-	-	-	-	-	-	-	-	(9,835)
	Contributions (+) Net Leasing Revenues		7,961	7,961	7,961	7,961	7,961	7,961	7,961	7,961	7,961	7,961	79,608
Total Contributions			7,961	7,961	7,961	7,961	7,961	7,961	7,961	7,961	7,961	7,961	79,608
Other Program/Agency Net Withdrawls (-) and Contributions (+)													-
Total Reserve Fund Balance at `	fear-End	2,070	196	8,157	16,118	24,078	32,039	40,000	47,961	55,922	63,883	71,844	69,773

\* Based on the 2016 Q3 Variance Report

### **Reserve / Reserve Fund Review - Corporate** (\$000s)

				1 + -									
							Contr	ibutions / (	Withdrawls)				
Reserve / Reserve Fund Name	Project / SubProject Name and Number	Projected Balance as at Dec 31, 2016 *		2018 Plan	2019 Plan	2020 Plan	2021 Plan	2022 Plan	2023 Plan	2024 Plan	2025 Plan	2026 Plan	2017 - 2026 Total Contributions / (Withdrawls)
Capital Financing Reserve	Beginning Balance	197,451	197,451	244,565	194,706	125,323	100,695	153,880	210,230	40,155	(21,345)	22,455	
(XQ0011)	Withdrawls (-)												
	Union Station Revitalization												
	Project - Capital (UNS907745-6)		(175)										(175)
	St. Lawrence Market North												
	Redevelopment		(7,500)	(7,500)									(15,000)
	Structural/Building Envelope											(12,171)	(12,171)
	Mechanical and Electrical											(6,414)	(6,414)
	Sitework											(10,415)	(10,415)
	Total Withdrawls		(7,675)	(7,500)	-	-	-	-	-	-	-	(29,000)	(44,175)
Other Program/Agency Net Withdrawls (-) and Contributions (+)			54,789	(42,359)	(69,383)	(24,628)	53,185	56,350	(170,075)	(61,500)	43,800	16,000	(143,821)
Total Reserve Fund Balance at	197,451	244,565	194,706	125,323	100,695	153,880	210,230	40,155	(21,345)	22,455	9,455	(187,996)	
* Describer the 2010 02 Merice													

\* Based on the 2016 Q3 Variance Report

				Contributions / (Withdrawls)									
		Projected											2017 - 2026
		Balance as											Total
	Project / SubProject Name and	at Dec 31,	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Contributions
Reserve / Reserve Fund Name	Number	2016 *	Budget	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	/ (Withdrawls)
Development Charge -	Beginning Balance	2,156	2,156	(344)	(5,344)	(5,344)	(5,344)	(5,344)	(5,344)	(5,344)	(5,344)	(5,344)	
Pedestrian Infrastructure	Withdrawls (-)												
(XR2124)	Union Station Revitalization												
	Project - Capital (UNS907745-3)		(2,500)	(5,000)									(7,500)
	Total Withdrawls		(2,500)	(5,000)	-	-	-	-	-	-	-	-	(7,500)
Other Program/Agency Net With												-	
otal Reserve Fund Balance at Year-End			(344)	(5,344)	(5,344)	(5,344)	(5,344)	(5,344)	(5,344)	(5,344)	(5,344)	(5,344)	(7,500)
* Based on the 2016 Q3 Varian	ice Report												

ased on the 2016 Q3 Variance Repor