# Toronto 2018 BUDGET



## **Toronto Public Library**

## 2018 – 2027 CAPITAL BUDGET AND PLAN OVERVIEW

The Toronto Public Library (TPL) provides free and equitable access to library services through a network of 100 branches comprised of 81 neighbourhood libraries, 17 district libraries, 2 research and reference libraries, 2 service buildings including e-branch services, to meet the changing needs of Torontonians.

The primary focus of the 2018-2027 Preliminary Capital Plan totalling \$266.330 million is to maintain the existing assets in a state of good repair while addressing the needs of new and growing communities through renovation, relocation and expansion of existing branches, as well as advance and improve the provision of e-services and in-branch technology through Virtual Branch Services and Technology Asset Management Replacement Program.

The 2018-2027 Preliminary Capital Plan includes technology and modernization projects such as the Answerline & Community Space Rental Modernization that allow TPL to achieve service efficiency savings which will decrease future year Operating Budgets by a total of \$0.950 million net over the 2018 - 2027 period.

#### CAPITAL BUDGET NOTES

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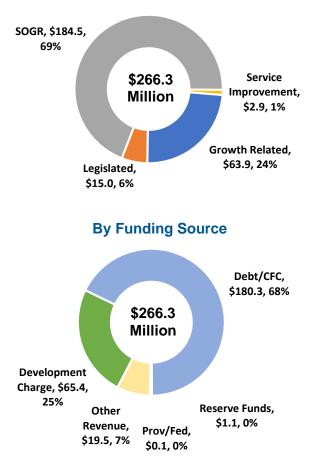
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#### **CAPITAL SPENDING AND FINANCING**

#### 2018 - 2027 Preliminary Capital Budget and Plan By Project Category



#### Where the money goes:

The 2018 - 2027 Preliminary Capital Budget and Plan totalling \$266.330 million provides funding for:

- State of Good Repair (SOGR) projects that address ongoing renovation of existing libraries and IT infrastructure; and
- Growth related projects that meet increased service demands in new and growing communities.
- Major projects focus on:
  - Renovating and revitalizing existing branches;
  - Relocating and/or expanding existing branches;
  - Upgrading technology; and
  - Implementing technological innovation to support service improvements and efficiencies.

#### Where the money comes from:

The 10-Year Preliminary Capital Plan requires:

- Debt funding of \$180.255 million (67.7%), reflecting an increase of \$1.500 million above the 10-year debt affordability target to address SOGR backlog at multiple branches.
- Funding from Development Charges (\$65.394 million or 24.6%) primarily allocated to renovation and relocation projects for various libraries.
- Reserve Fund contributions of \$1.100 million or 0.4% for the Perth-Dupont Relocation project.
- Other funding of \$19.516 million consisting of \$5.140 million of Section 37 funding, Contributions from operating funds of \$13.780 million for the *Technology Asset Management Program* and third-party funding of \$0.596 million.

### State of Good Repair Backlog

The 10-Year Preliminary Capital Plan includes cash flow funding of \$184.510 million for State of Good Repair projects. The SOGR backlog as a % of asset replacement value will increase from 6.9% in 2018 to 14.9% in 2027 based on updated condition audits of TPL's buildings.



#### Toronto Public Library

### **OUR KEY ISSUES & PRIORITY ACTIONS**

- The State of Good Repair Backlog is expected to grow to \$146.364 million by 2027 which represents 14.9% of the total asset replacement value.
  - ✓ 10-Year Preliminary Capital Plan includes total funding of \$184.510 million for SOGR with \$1.500 million additional debt allocated to this category in 2018. TPL will evaluate annually the status of SOGR backlog and prioritize as needed.
- TPL E-Services and In-Branch Technology
   supports self-service transactions and e-material
   loans daily while branches offer wireless access,
   public computers and 3D printing at select locations.
  - TPL will continue to refine the digital strategy to address increasing demand for digital and on-line services as well as more self-service options including mobile and personalized services through its Technology Asset Management Program and Virtual Branch Services and \$55.783 million is included in the10-Year Preliminary Capital Plan for this purpose.

#### 2018 CAPITAL BUDGET HIGHLIGHTS

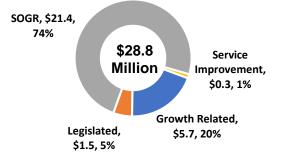
The 2018 Preliminary Capital Budget for Toronto Public Library of \$28.838 million, excluding carry forward funding, will:

- Continue renovation and expansion work at, Albion District and North York Central Libraries (\$5.187 million).
- Commence construction at St. Clair/Silverthorn, Wychwood and York Woods Libraries (\$6.277 million).
- Continue Technology Asset Management Program and Virtual Branch Services (\$5.600 million).
- Continue the Multi-Branch Renovation Program to address TPL's growing state of good repair backlog (\$6.164 million).
- Commence work on Answerline & Community Space Rental Modernization, and Expansion of Technological Efficiencies projects that will create annual operational savings of \$0.475 million in 2018 and 2019.

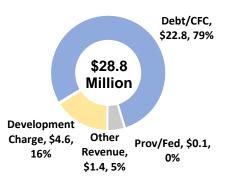




#### 2018 Preliminary Capital Budget By Project Category



#### By Funding Source



## Actions for Consideration

Approval of the 2018 Preliminary Capital Budget as presented in these notes requires that:

- 1. City Council approve the 2018 Capital Budget for Toronto Public Library with a total project cost of \$46.861 million, and 2018 cash flow of \$34,328 million and future year commitments of \$72.247 million comprised of the following:
  - a) New Cash Flow Funds for:
    - i. 38 new / change in scope sub-projects with a 2018 total project cost of \$46.861 million that requires cash flow of \$10.005 million in 2018 and future year cash flow commitments of \$20.150 million for 2019, \$13.789 million for 2020; and \$2.917 million for 2021.
    - ii. 38 previously approved sub-projects with a 2018 cash flow of \$18.833 million; and future year cash flow commitments of \$15.817 million for 2019; \$7.375 million for 2020; \$7.852 million for 2021; and \$4.347 million for 2022.
  - b) 2017 approved cash flow for 10 previously approved sub-projects with carry forward funding from 2017 into 2018 totalling \$5.490 million.
- City Council approve the 2019 2027 for Toronto Public totalling \$165.245 million in project estimates, comprised of \$0.250 million for 2019; \$12.059 million for 2020; \$19.537 million for 2021; \$19.657 million for 2022; \$21.757 million for 2023; \$20.955 million for 2024; \$22.785 million for 2025; \$24.572 million in 2026; and \$23.673 million for 2027.
- 3. City Council consider the operating savings of \$0.495 million net in 2018; savings of \$0.455 million net in 2019; operating costs of \$0.010 million net in 2020; \$0.196 million in 2021 and \$0.374 million net in 2022, \$0.168 million in 2023; \$0.012 million in 2024; \$0.097 million in 2025; \$0.085 million in 2026 and \$0.031 million in 2027 resulting from the approval of the 2018 Preliminary Capital Budget for inclusion in the 2018 and future year operating budgets.
- 4. All sub-projects with third party financing be approved conditionally, subject to the receipt of such financing in 2018 and if such funding is not forthcoming, their priority and funding be reassessed by City Council relative to other City-financed priorities and needs.

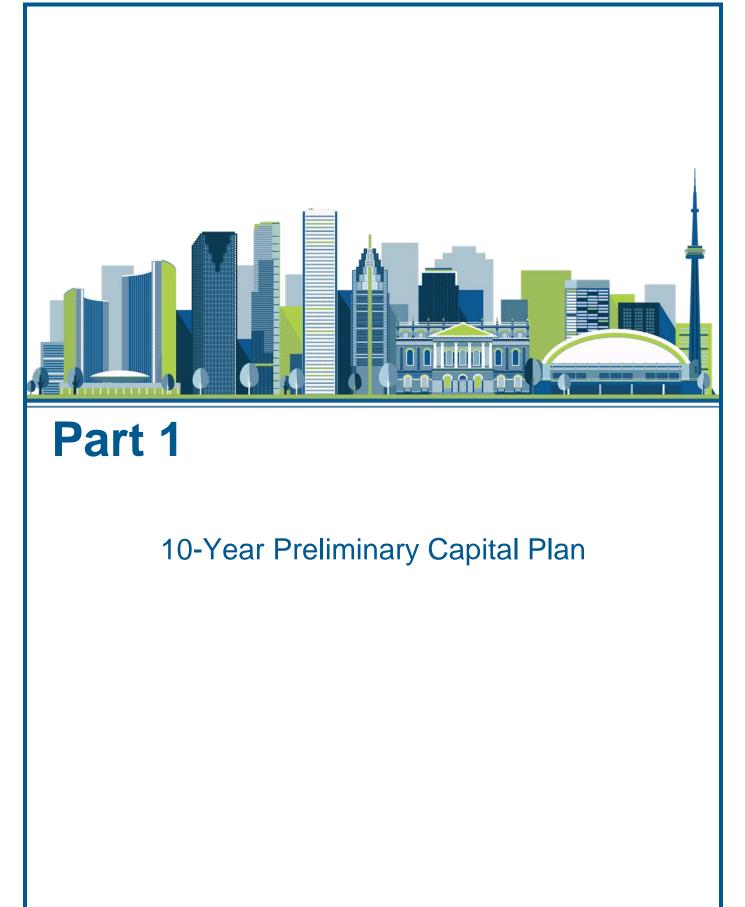
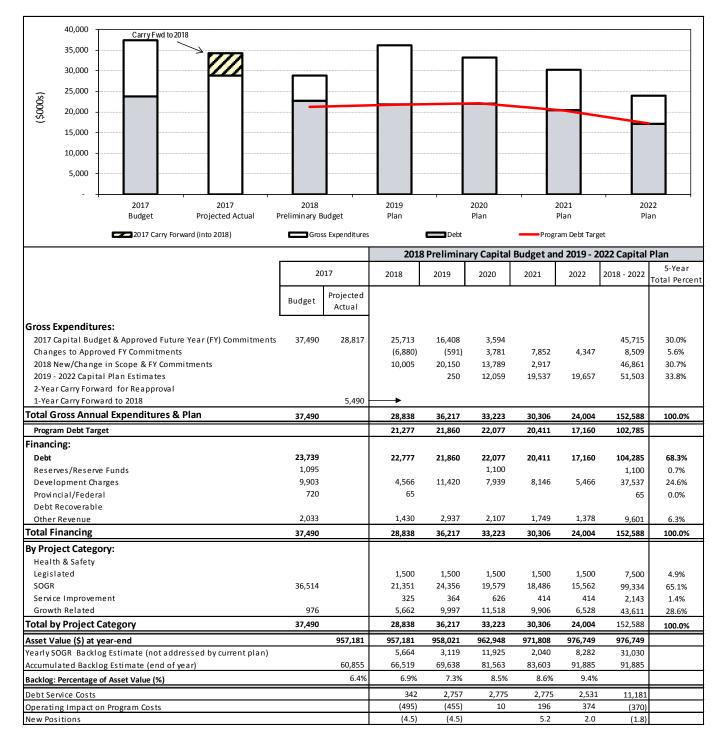


Table 1a10-Year Capital Plan2018 Preliminary Capital Budget and 2019 - 2022 Capital Plan



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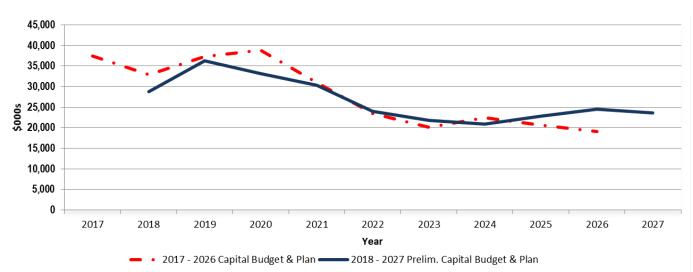
Table 1b10-Year Capital Plan2023 - 2027 Preliminary Capital Plan

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2023 Plan 2024 Plan	20	25 Plan		2026 Plan		2027 Plar	ı
Gross Expenditures	Debt	Progra	am Debt Targe	t			
		20	23 - 2027 P	reliminary	/ Capital P	lan	
							10-Year
	2023	2024	2025	2026	2027	2018 - 2027	Total
							Percent
Gross Expenditures:							
2017 Capital Budget & Approved Future Year (FY) Commitments						45,715	17.2%
Changes to Approved FY Commitments						8,509	3.2%
2018 New/Change in Scope & FY Commitments						46,861	17.6%
2023 - 2027 Capital Plan Estimates	21,757	20,955	22,785	24,572	23,673	165,245	62.0%
2-Year Carry Forward for Reapproval							
Total Gross Annual Expenditures & Plan	21,757	20,955	22,785	24,572	23,673	266,330	100.0%
Program Debt Target	13,410	13,410	16,330	16,410	16,410	178,755	
Financing:							
Debt	13,410	13,410	16,330	16,410	16,410	180,255	67.7%
Reserves/Reserve Funds		F 267	- 077	6 70 4	5 005	1,100	0.4%
Development Charges	4,744	5,367	5,077	6,784	5,885	65,394	24.6% 0.0%
Provincial/Federal Debt Recoverable						65	0.0%
Other Revenue	3,603	2,178	1,378	1,378	1,378	19,516	7.3%
	-,	_) =	_,	_/= : =		266,330	100.0%
l Iotal Financing	21.757	20.955	22,785	24.572	23.673		
Total Financing	21,757	20,955	22,785	24,572	23,673	200,330	
By Project Category:	21,757	20,955	22,785	24,572	23,673	200,330	
By Project Category: Health & Safety				· · · ·			5.6%
By Project Category: Health & Safety Legislated	1,500	1,500	1,500	1,500	1,500	15,000	5.6% 69.3%
By Project Category: Health & Safety				· · · ·			5.6% 69.3% 1.1%
By Project Category: Health & Safety Legislated SOGR	1,500 16,976	1,500 17,373	1,500	1,500	1,500	15,000 184,510	69.3%
By Project Category: Health & Safety Legislated SOGR Service Improvement	1,500 16,976 466	1,500 17,373 320	1,500 16,676	1,500 17,798	1,500 16,353	15,000 184,510 2,929	69.3% 1.1%
By Project Category: Health & Safety Legislated SOGR Service Improvement Growth Related	1,500 16,976 466 2,815	1,500 17,373 320 1,762	1,500 16,676 4,609	1,500 17,798 5,274	1,500 16,353 5,820	15,000 184,510 2,929 63,891	69.3% 1.1% 24.0%
By Project Category: Health & Safety Legislated SOGR Service Improvement Growth Related Total by Project Category	1,500 16,976 466 2,815 <b>21,757</b>	1,500 17,373 320 1,762 <b>20,955</b>	1,500 16,676 4,609 <b>22,785</b>	1,500 17,798 5,274 <b>24,572</b>	1,500 16,353 5,820 <b>23,673</b>	15,000 184,510 2,929 63,891 <b>266,330</b>	69.3% 1.1% 24.0%
By Project Category: Health & Safety Legislated SOGR Service Improvement Growth Related Total by Project Category Asset Value(\$) at year-end	1,500 16,976 466 2,815 <b>21,757</b> <b>976,749</b>	1,500 17,373 320 1,762 <b>20,955</b> <b>977,091</b>	1,500 16,676 4,609 22,785 980,190	1,500 17,798 5,274 <b>24,572</b> 980,190	1,500 16,353 5,820 23,673 980,190	15,000 184,510 2,929 63,891 <b>266,330</b> <b>980,190</b>	69.3% 1.1% 24.0%
By Project Category: Health & Safety Legislated SOGR Service Improvement Growth Related Total by Project Category Asset Value(\$) at year-end Yearly SOGR Backlog Estimate (not addressed by current plan)	1,500 16,976 466 2,815 <b>21,757</b> <b>976,749</b> 4,952	1,500 17,373 320 1,762 <b>20,955</b> <b>977,091</b> 14,515	1,500 16,676 4,609 <b>22,785</b> <b>980,190</b> 17,965	1,500 17,798 5,274 <b>24,572</b> <b>980,190</b> 6,745	1,500 16,353 5,820 23,673 980,190 10,302	15,000 184,510 2,929 63,891 <b>266,330</b> <b>980,190</b> 85,509 146,364	69.3% 1.1% 24.0%
By Project Category: Health & Safety Legislated SOGR Service Improvement Growth Related Total by Project Category Asset Value(\$) at year-end Yearly SOGR Backlog Estimate (not addressed by current plan) Accumulated Backlog Estimate (end of year)	1,500 16,976 466 2,815 <b>21,757</b> <b>976,749</b> 4,952 96,837	1,500 17,373 320 1,762 <b>20,955</b> <b>977,091</b> 14,515 111,352	1,500 16,676 4,609 <b>22,785</b> <b>980,190</b> 17,965 129,317	1,500 17,798 5,274 <b>24,572</b> <b>980,190</b> 6,745 136,062	1,500 16,353 5,820 <b>23,673</b> <b>980,190</b> 10,302 146,364	15,000 184,510 2,929 63,891 <b>266,330</b> <b>980,190</b> 85,509 146,364	69.3% 1.1% 24.0%
By Project Category: Health & Safety Legislated SOGR Service Improvement Growth Related Total by Project Category Asset Value(\$) at year-end Yearly SOGR Backlog Estimate (not addressed by current plan) Accumulated Backlog Estimate (end of year) Backlog: Percentage of Asset Value (%)	1,500 16,976 466 2,815 <b>21,757</b> <b>976,749</b> 4,952 96,837 9.9%	1,500 17,373 320 1,762 <b>20,955</b> <b>977,091</b> 14,515 111,352 11.4%	1,500 16,676 4,609 <b>22,785</b> <b>980,190</b> 17,965 129,317 13.2%	1,500 17,798 5,274 <b>24,572</b> <b>980,190</b> 6,745 136,062 13.9%	1,500 16,353 5,820 <b>23,673</b> <b>980,190</b> 10,302 146,364 14.9%	15,000 184,510 2,929 63,891 <b>266,330</b> <b>980,190</b> 85,509 146,364	69.3% 1.1% 24.0%

## Key Changes to the 2017 - 2026 Approved Capital Plan

The 2018 Preliminary Capital Budget and the 2019 - 2027 Preliminary Capital Plan reflects a decrease of \$17.002 million in capital funding from the 2017 - 2026 Approved Capital Plan.

The chart and table below provide a breakdown of the \$17.002 million or 6.0% decrease in the Capital Program on an annual basis from 2017 - 2027.





(\$000s)	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	10-Year Total
2017 - 2026	37,490	32,913	37,282	38,870	30,993	23,463	20,152	22,488	20,614	19,067		283,332
2018 - 2027		28,838	36,217	33,223	30,306	24,004	21,757	20,955	22,785	24,572	23,673	266,330
Change %		(12.4%)	(2.9%)	(14.5%)	(2.2%)	2.3%	8.0%	(6.8%)	10.5%	28.9%		(6.0%)
Change \$		(4,075)	(1,065)	(5,647)	(687)	541	1,605	(1,533)	2,171	5,505		(17,002)

As made evident in Chart 1 above, the \$17.002 million decrease in the Capital Plan is attributed to completion of capital projects in 2017 including those carried forward from 2016, and acceleration of several capital projects that reallocated 2018 planned cash flow funding into 2017, such as the *Wychwood* and *North York Central Libraries*. In addition, the *Brookbanks Library* project was removed from the 10-Year Preliminary Capital Plan.

The Capital Program also includes additional debt funding of \$1.500 million in years 2019 through 2021 to address the SOGR backlog through the 10-year Multi-Branch Renovations Program and results in the Program being over the 10-year debt affordability target.

As reflected in Table 2 on the following page, changes to the 2017 - 2026 Approved Capital Plan, specifically the 3.185 million decrease in capital funding over the nine common years of the Capital Plans (2018 – 2026) arise from the following factors:

- Accelerating or deferring capital projects based on construction schedules with subsequent changes to project costs if required.
- Balancing TPL's priorities of capital projects including urgent SOGR requirements.
- Addressing SOGR backlog and accessibility requirements through the addition of new debt funding for the Multi-Branch Renovation Program.
- Investing in technological innovation to achieve operational efficiencies.

 Maximizing alternative non-debt funding sources such as Development Charges and Section 37 funding which free up additional debt to be reinvested in other capital projects.

A summary of project changes for the years 2018 - 2026 totalling \$3.185 million are provided in Table 2 below:

\$000s	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2018 - 2	026 Total
2017 - 2026 Capital Budget & Plan	37,490	32,913	37,282	38,870	30,993	23,463	20,152	22,488	20,614	19,067			245,842
2018 - 2027 Preliminary Capital Budget & Plan		28,838	36,217	33,223	30,306	24,004	21,757	20,955	22,785	24,572	23,673		242,657
Capital Budget & Plan Changes (2018 - 2026)		(4,075)	(1,065)	(5,647)	(687)	541	1,605	(1,533)	2,171	5,505			(3,185
	Total Project Cost	2018	2019	2020	2021	2022	2023	2024	2025	2026	2018 - 2026	2027	Revised Total Project Cost
Changes to Previously Approved Projects' Future	Year Comm	itments											
Agincourt Renovation	1,125		(1,125)				1,125						1,125
Albert Campbell Renovation	11,900	(1,129)	1,150	727	(748)								11,900
Albion District Library Renovation	5,536	(500)									(500)		5,036
Bayview - Bessarion Relocation	12.431	(3.695)	478	2,188	2.002						973		13.404
Bridlewood Renovation	1,900		(1,100)	(800)			1,100	800					1,900
Brookbanks Renovation	6,848		( ,)	(	(192)		(1.236)	(3.328)	(2.092)		(6,848)		,,,,,
Centennial Renovation & Expansion	4,715	167	53	2,232	(8)	(770)	(.,0)	(0,020)	(_,:)_/		1,674		6,389
Dawes Road Neighbourhood Library	11,553	(2,173)	(4,553)	(2,125)	4,781	4,347					277		11,830
Guildwood Leasehold Improvement	800	(208)	591	( / -/							383		1,183
High Park Renovation	6,144	(156)		(2,421)	(3,567)	197	197	2.927	3,577		754		6,898
Mimico Renovation	8,137				(1)/11/	(158)		(1,267)	(2,985)	(527)	(4,937)	2,707	5,907
Multi-Branch Renovations Program		(1,019)	639	782	1,069			,	,		1,471		N/A
North York Central Library Renovation Phase 1	11.559	(1.272)	(2,728)								(4,000)		7.559
Northern District Renovation	11.015	(, ,	( , .,	297	2.382	731	113	(860)	(1.934)		729		11.744
Parliament Street Renovation	6.957	284	408	(2,148)	1.443	2.360	3.863	2,448	759		9.417		16.374
Perth Dupont Relocation	4,312	(70)	(1,049)	370	749	,	.,						4,312
Queen Saulter (Port Lands) Relocation & Expansion	150		( //		-				(150)	411	261	412	823
St. Lawrence Library Relocation	18.015		(2,148)	(5,996)	(6,164)	(3,413)	133		4,184	4.311	(9.093)	4,771	13.693
St. Clair/Silverthorn Reconstruction	1.879	1.029	300	(0,000)	(0,101)	(0, 110)	100		1,101	1,011	1.329	.,	3.208
Virtual Branch Services	1,010	280	(280)								1,020		N/A
Weston Renovation	9.220	200	(200)	(161)		(2.636)	(3.425)	(2,447)		2.662	(6.007)	3.073	6.286
Western Renovation and Expansion	9,244	(1.700)	2,340	627		(2,000)	(0,420)	(2,447)		2,002	1.267	0,010	10.511
Total Changes to Previously Approved Commitm		(10,162)	(7,024)	(6,428)	1,747	658	1,870	(1,727)	1,359	6,857	(12,850)	10,963	10,011
New to the 10-Year Capital Plan													
Answerline & Community Space Rental Modernization	-	550	850								1.400		1.400
		950	650								,		1,400
Expansion of Technological Efficiencies		950	0ca								1,600	1 500	1,600 N/A
MB Renovation Program Accessibility Retrofit Multi-Branch Renovations Program		2.025	200	(1,348)	(411)	383	500	500	500	500	2,849	1,500 3,593	N/A N/A
Multi-Branch Renovations Program		2,025	(200)	(1,348) (500)	(411)	(500)	(500)	(500)	(500)	(500)	(3,700)	3,593	N/A N/A
North York Central Renovation Phase 2	10.880	772	(200) 2.078	· · ·	· · ·	(000)	(000)	(500)	(000)	(000)	(3,700)		10.880
	.,	172	2,078	(782)	(2,068)		(205)	194	040	(4.050)	(614)	2.047	.,
Sanderson Neighbourhood Library Renovation	5,575		(047)				(265)	194	812	(1,352)	(611)	2,017	6,981
Technology Asset Management Program	11,600	(202)	(217)								(217)	4,100	15,483
Virtual Branch Services		(280)	280	0.444	5.45						0.044	1,500	N/A
York Woods Renovation		2,070	2,318	3,411	545	(4.4-	(005)	46.1	0/2	(4.050)	8,344	04.000	8,344
Total New		6,087	5,959	781	(2,434)	(117)	(265)	194	812	(1,352)		34,636	
Total Changes	S	(4,075)	(1,065)	(5,647)	(687)	541	1,605	(1,533)	2,171	5,505	( (3,185)	45,599	

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

## Significant Capital Project Changes in Toronto Public Library:

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

#### **Changes to Previously Approved Projects' Future Year Commitments**

Project Cost Decreases:

 Brookbanks Renovation – Renovation work for the Brookbanks Library has been put on hold as the project is not yet ready to proceed. The entire debt funding has been reallocated to other critical SOGR projects.

Deferrals/Accelerations:

- Albion District Library Renovation This project was accelerated to spend planned 2018 cash flow funding in 2017 for the purpose of minimizing the amount of downtime at the Library.
- North York Central Library Renovation Cash flow funding was adjusted through the 2017 first quarter variance report which approved the acceleration of the Phase 1 construction work. 2018 cash flow funding has been reallocated to 2017 with the remaining work totalling \$1.904 million is reflected in 2018. The Phase 2 of this project totalling \$9.152 million over the three year period between 2018 and 2027 are also reflected in the 10-Year Preliminary Capital Plan.
- Wychwood Renovation and Expansion Renovation and expansion work for Wychwood Library was deferred from 2017 to 2018 as the project was not ready to proceed. Cash flow funding from 2017 to 2018 was adjusted and approved through the 2017 second quarter variance report.
- Bayview-Bessarion Relocation The construction work, originally planned for 2017, experienced delays with co-ordination with other projects and City Divisions. An in-year budget adjustment was approved by Council through the second quarter variance report deferring cash flows to 2018.
- *St. Clair/Silverthorn Reconstruction* Construction work was delayed in 2017 and the cash flows were deferred to 2018 following an approval from Council through the 2017 second quarter variance report.
- High Park Library, Mimico Library, and Weston Library Following a review of prioritization of current SOGR needs, these projects have been deferred and redirect unused funds to other critical projects.
- St. Lawrence Library Cash flows have been deferred to 2025 to accommodate a heritage and master plan study that the City of Toronto is currently undertaking.

#### Changes to Previously Planned Project Estimates

- Renovations, Expansions, and Relocation projects
  - Centennial Renovations & Expansion Additional funding of \$1.674 million has been allocated to this project to address building envelope deficiencies including foundations, roofing and other structural damages including lighting and electrical systems.
  - Parliament Street Library New sub-projects were created to include relocation and expansion work of the branch to a nearby location requiring additional funding of \$9.417 million.

#### New to the 10-Year Preliminary Capital Plan

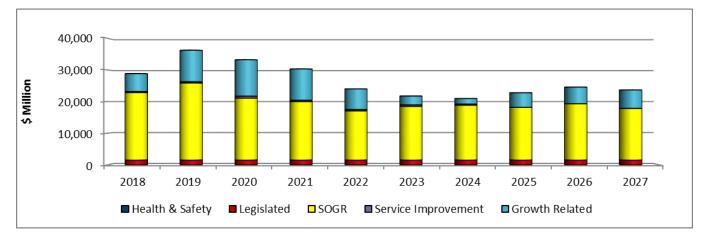
The following capital projects are new to the 10-Year Capital Plan:

 Two technological innovation projects, Answerline & Community Space Rental Modernization and Expansion of Technological Efficiencies are added to the 10-Year Preliminary Capital Plan to improve the current processes for community space rentals and room bookings at Libraries, as well as modernizing library systems and equipment such as the TPL phone-line system and replacing printers. These projects were previously submitted as unmet needs.

 York Woods Library – The purpose of this project is to revitalize the Library to improve the building envelope and IT infrastructure, as well as incorporate accessibility enhancements to washrooms, the theatre, and all public areas including the children's section.

## 2018 – 2027 Preliminary Capital Plan

Chart 2 2018 – 2027 Preliminary Capital Plan by Project Category (In \$000s)



As illustrated in Chart 2 above, the 10-Year Preliminary Capital Plan for Toronto Public Library of \$266.330 million provides 69.3% funding for State of Good Repair (SOGR) projects as priorities and 24.0% for Growth Related projects. Service Improvements and Legislative mandated projects represent the remaining 6.7% of projects over the 10-year period.

- A Legislated project accounts for \$15.000 million of the 10-Year Preliminary Capital to support the 10-year *Multi-Branch Accessibility Retrofit Program* at various library locations.
- The State of Good Repair projects are allocated 69.3% or \$184.510 million of the 10-Year Preliminary Capital Plan to maintain and upgrade existing branch and technology infrastructure to manage growth and deliver modern library services.
- Service Improvement projects total \$2.929 million to fund renovations at Northern District and York Woods Libraries, to improve accessibility of the existing public spaces of the library, and enhance library users' experience through upgrading connectivity and IT infrastructures.
- Total funding of \$63.891 million has been allocated to Growth Related projects such as North York Central Library Renovation, St. Lawrence Library Relocation, and Queen Saulter (Port Lands) Relocations & Expansion to sustain and meet the growing demands of the libraries and communities.

Table 3 below details all capital projects, by category, included in the 2018 - 2027 Preliminary Capital Budget and Plan for Toronto Public Library:

	2018 Budget	2019 Plan	2020 Plan	2021 Plan	2022 Plan	2023 Plan	2024 Plan	2025 Plan	2026 Plan	2027 Plan	2018 - 2027	Total Project
											Total	Cost
Total Expenditures by Category												
Legislated												
MB Renovation Program Accessibility Retrofit	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	15,000	N/A
Sub-Total	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	15,000	
State of Good Repair												
Agincourt Renovation						1,125					1,125	1,125
Albert Campbell Renovation	300	4,959	4,269	2,372							11,900	7,276
Albion District Library Renovation	200										200	5,036
Answerline & Community Space Rental Modernization	550	850									1,400	1,400
Bridlewood Renovation						641	467				1,108	1,900
Centennial Renovation & Expansion	78	78	1,038	1,080	698						2,972	6,389
Dawes Road Neighbourhood Library			49	1,280	1,163						2,492	9,911
Equipment for Operational Efficiencies	350										350	1,806
Expansion of Technological Efficiencies	950	650			407	407	0.007	0.577			1,600	1,600
High Park Renovation	4 4 0 0				197	197	2,927	3,577			6,898	6,898
Integrated Payment Solutions Mimico Renovation	1,100						281	282	2,637	2,707	1,100 5,907	- 5,907
Multi-Branch Renovations Program	4,164	3,932	2,527	3,751	3,476	3,593	3,593	3,593	2,037	3,593	35,815	5,907 N/A
Multi-Branch SOGR	4,104	3,932	2,327	3,731	3,470	3,393	3,393	3,093	3,393	3,595	800	N/A
North York Central Library Renovation Phase 1	1,904	500									1,904	7,559
North York Central Renovation Phase 2	2,241	4,428	2,483								9,152	10,880
Northern District Renovation	_,	., .20	566	2,054	2,588	2,912	2.006				10,126	11,744
Parliament Street Renovation	179	179		1,890	1,840	1,697	1,076	334			7,195	16,374
Sanderson Neighbourhood Library Renovation					,	193	194	2,450	2,127	2,017	6,981	6,981
St.Clair/Silverthorn Reconstruction	755	179									934	3,208
TAMP Automated Sorter Replacement Program						800	1,010	840	1,731		4,381	-
Technology Asset Management Program	4,100	3,883	4,100	4,100	4,100	4,100	4,100	4,100	4,100	4,100	40,783	15,483
Virtual Branch Services	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	15,000	N/A
Weston Renovation						218	219		2,110	2,436	4,983	6,286
Wychwood Renovation and Expansion	735	1,464	172								2,371	1,212
York Woods Renovation	1,745	1,954	2,875	459	45 500	40.070	17.070	40.070	47 700	10.050	7,033	8,344
Sub-Total	21,351	24,356	19,579	18,486	15,562	16,976	17,373	16,676	17,798	16,353	184,510	137,319
Service Improvements												
Northern District Renovation			90	328	414	466	320				1,618	11,744
York Woods Renovation	325	364	536	86							1,311	8,344
Sub-Total	325	364	626	414	414	466	320				2,929	20,088
Growth Related												
Bayview - Bessarion Relocation		4,067	5,782	2,002							11,851	13,404
Bridlewood Renovation						459	333				792	1,900
Centennial Renovation & Expansion	89	89	1,194	1,243	802						3,417	6,389
Dawes Road Neighbourhood Library	1,114	322	135	3,501	3,184						8,256	11,830
Guildwood Leasehold Improvement	592	591									1,183	1,183
North York Central Library Renovation Phase 1	419	000	400								419	7,559
North York Central Renovation Phase 2 Parliament Street Renovation	423 228	836 229	469	2,411	2,348	2,166	1,372	425			1,728 9,179	10,880 16,374
Parliament Street Renovation Perth Dupont Relocation	228 80	229	3,483	2,411 749	2,340	2,100	1,372	420			9,179 4,312	4,312
Queen Saulter (Port Lands) Relocation & Expansion	00		3,403	749					411	412	4,312	4,312
St. Lawrence Library Relocation					194	133		4,184	4,311	412	13,593	13.693
St. Clair/Silverthorn Reconstruction	774	121			194	155		4,104	4,311	4,771	13,593	3,208
Weston Renovation	''	121				57	57		552	637	1,303	6,286
Wychwood Renovation and Expansion	1.943	3.742	455			0/			002		6,140	10,511
Sub-Total	5,662	9,997	11,518	9,906	6,528	2,815	1,762	4,609	5,274	5,820	63,891	108,352
Total Expenditures by Category (excluding carry												
forward)	28,838	36,217	33,223	30,306	24,004	21,757	20,955	22,785	24,572	23,673	266,330	265,759
ioinaia,	20,000	30,217	33,223	30,300	24,004	21,137	20,333	22,103	24,512	23,013	200,000	203,133

Table 32018 - 2027 Capital Plan by Project Category (In \$000s)

## 2018 - 2027 Capital Projects

The 10-Year Preliminary Capital Plan is in keeping with Toronto Public Library's objectives to maintain the current infrastructure while addressing the need for relocated and expanded library branches to address population growth.

#### Legislated

 Cash flow funding of \$15.000 million or 5.6% of the total 10-Year Preliminary Capital Plan's expenditures has been allocated to one Legislated project, 10-year *Multi-Branch Accessibility Retrofit Program*, to address any outstanding Accessibility for Ontarians with Disabilities Act (AODA) deficiencies at all library locations.

### State of Good Repair (SOGR)

- SOGR projects account for \$184.510 million or 69.3% of the total 10-Year Preliminary Capital Plan's investments which will fund upgrades to existing branch and technology infrastructure, including extensive repairs to the building structure and energy efficiency measures, as well as improving e-services and implementation of self-service technology to enhance operational efficiency.
- The 10-Year Preliminary Capital Plan SOGR funding is dedicated to following projects:
  - Multi Branch Renovations (\$36.615 million) This multi-year project is an on-going renovation program for minor branch renovations which includes the partial or complete replacement of building systems, flooring, shelving, roofing, and structural repairs at various library locations. This Program provides relief to those library locations until major renovations can be delivered.
  - Albert Campbell Renovation (\$11.900 million) This project will address building envelope deficiencies including electrical components, lighting, accessibility, flooring and mechanical systems, as well as improving security and IT infrastructure. It will also revitalize library spaces to include zoned areas for adults, efficient work stations for staff, and improved customer self-service.
  - North York Central Library Renovation Phase 1 (\$1.904 million) / North York Central Library Phase 2 (\$9.152 million) Phase 1 of this project began in 2017 to retrofit and upgrade building systems and infrastructure, interior renovations on all floors to reconfigure public service and stacks to meet new service demands from the neighbouring community and all library users. Phase 2 of this project provides important funding for the KidsStop and Middle Childhood spaces with state of the art interactive elements.
  - Northern District (\$10.126 million) Extensive remedial work is required to address deficiencies of the building structure, underground parking and building envelope to ensure proper maintenance of the facilities. Replacement work is also required for windows, wiring, washrooms, HVAC systems, fire alarm system and elevators as per the recommended replacement cycle.
  - > Technology projects include:
    - Integrated Payment Solutions (\$1.100 million) Technological improvements will be made to enhance the customer experience in library branches with modernized library services.
    - Equipment for Operational Efficiencies / Expansion of Technological Efficiencies (\$1.950 million) These projects will modernize TPL's operating equipment such as the land-line phone systems and payment solutions, replace printer fleet at all library locations, and install new mini-sorters to improve the library materials handling process.
  - Answerline & Community Space Rental Modernization (\$1.400 million) This project provides a modern solution for self-service functionalities for room bookings, rental of community spaces, and internal data management processes including business, financial and operational reporting.
  - Other technology requirements will be addressed through the 10-year Technology Asset Management Program to replace and upgrade the existing hardware and software of all library locations and Virtual

*Branch Services* program to enhance the virtual presence of Toronto Public Library and in-branch experience.

#### Service Improvements

- Service Improvement projects amount to \$2.929 million or 1.1% of the total 10-Year Preliminary Capital Plan's expenditures.
  - Service Improvement projects provide funding for renovations to the Northern District and York Woods Libraries to improve accessibility of the existing public spaces of the library, address all building envelope deficiencies, and enhance library users' experience through upgrading connectivity and IT infrastructures.

#### Growth Related

- Growth Related projects account for \$63.891 million or 24.0% of the total 10-Year Preliminary Capital Plan's expenditures.
  - St Lawrence Relocation This project responds to the high growth in the neighbouring community with such services as flexible spaces for programming and events, individual and group study spaces, a computer learning centre, digital innovation and creation space, and exhibit space.
  - > Major projects that are currently underway involving large expansions at the following locations:
    - *Wychwood Branch Renovation and Expansion* This project will expand the branch by 5,000 square feet to include an Early Literacy Centre for Children as well as a senior space.
    - Bayview Branch Relocation Bayview Branch Library will be relocated to a new site, in a joint facility with a daycare, and a recreation centre with aquatics, to address the growing community by providing barrier free access for the public, study seating, programming spaces for branch and community use, quiet study spaces, a 50,000 item collection and exhibit space.
    - Dawes Road Branch Construction and Expansion This project will convert the existing space as a standalone Library with improved accessibility, enhanced customer self-service, upgraded IT infrastructure, an expanded children's area with an interactive early literacy centre and additional quiet study space.

## 2018 Preliminary Capital Budget and Future Year Commitments

Included as a sub-set of the 10-Year Capital Plan is the 2018 Preliminary Capital Budget and Future Year Commitments, that consists of 2018 and future year cash flow funding estimates for projects previously approved by Council; adjustments (Scope Change) to those previously approved projects; as well as new projects which collectively, require Council approval to begin, continue or complete capital work.

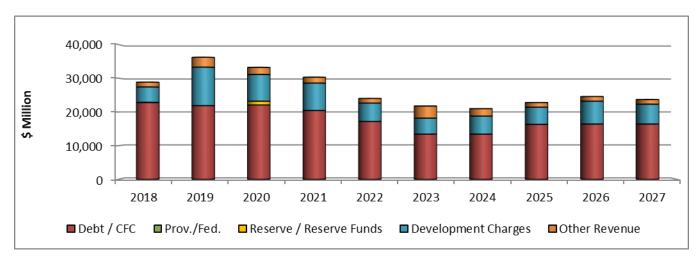
Table 3a below lists the capital projects to be funded by the 2018 Preliminary Capital Budget and associated Future Year Commitments for Toronto Public Library:

Table 3a2018 Cash Flow & Future Year Commitments (In \$000s)

	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	Total 2018 Cash Flow & FY Commits
	2010	2019	2020	2021	2022	2023	2024	2025	2020	2027	Commits
Expenditures:											
Previously Approved											
Albion District Library Renovation	200										200
Bayview - Bessarion Relocation *		4,067	5,782	2,002							11,851
Dawes Road Neighbourhood Library	1,114	322	184	4,781	4,347						10,748
Equipment for Operational Efficiencies	350	_	-	, -	7-						350
Integrated Payment Solutions	1,100										1,100
MB Renovation Pgm Accessibility Retrofit	1,450	450									1,900
Multi-Branch Renovations Program	1,989	639	782	1,069							4,479
Multi-Branch SOGR 2017-2019	500	300	102	.,000							800
North York Central Library Renovation Phase 1	2,323	000									2.323
St. Clair/Silverthorn Reconstruction	1,529	300									1,829
Technology Asset Management Program	4,100	3,683									7,783
Virtual Branch Services	1,500	1,450									2,950
Wychwood Renovation and Expansion	2,678	4,606	627								7,911
Subtotal	18,833	15,817	7,375	7,852	4,347						54,224
Change in Scope	10,055	13,017	1,515	7,052	4,347						34,224
Wychwood Renovation and Expansion		600									600
Subtotal		600									600
New w/Future Year		000									000
Albert Campbell Renovation	300	4,959	4.269	2.372							11,900
		4,959	4,209	2,372							· · · ·
Answerline & Community Space Rental Modern	167	650 167									1,400 334
Centennial Renovation & Expansion	-	-									
Expansion of Technological Efficiencies	950	650									1,600
Guildwood Leasehold Improvement	592	591	4 400								1,183
MB Renovation Pgm Accessibility Retrofit	50	1,050	1,480								2,580
Multi-Branch Renovations Program	2,175	3,293	1,677								7,145
North York Central Renovation Phase 2	2,664	5,264	2,952								10,880
Parliament Street Renovation	407	408									815
Perth Dupont Relocation	80										80
York Woods Renovation	2,070	2,318	3,411	545							8,344
Subtotal	10,005	19,550	13,789	2,917							46,261
Total Expenditure	28,838	35,967	21,164	10,769	4,347						101,085
Financing:											
Debt/CFC	22,777	21,610	17,634	6,948	2,520						71,489
Debt Recoverable											
Other	1,430	2,937									4,367
Reserves/Res Funds											
Development Charges	4,566	11,420	3,530	3,821	1,827						25,164
Provincial/Federal	65						_				65
Total Financing	28,838	35,967	21,164	10,769	4,347						101,085

\*The Bayview – Bessarion Relocation project was approved in 2017 with cash flow commitments in future years.

Chart 3 2018 – 2027 Preliminary Capital Plan by Funding Source (In \$000s)



The 10-Year Preliminary Capital Plan of \$266.330 million will be financed by the following sources:

- Debt accounts for \$180.255 million or 67.7%, and Development Charges represent \$65.394 million or 24.6% of the 10-Year Preliminary Capital Plan with a combined total of \$245.649 million or 92.3%.
  - The debt funding is above the 10-year debt affordability guidelines of \$178.755 million, by \$1.500 million, driven by additional debt being provided for the *Multi-Branch Renovations Program* to address SOGR Backlog in 2018.
- The following projects will be funded by a mix of debt and Development Charges:
  - > Renovation and Expansion projects (\$101.242 million) including the following library locations:
    - North York Central Library Renovations Phase 1 & 2 (\$11.956 million debt, \$1.247 million Development Charges),
    - Albert Campbell Library (\$10.933 million debt, \$0.967 million Development Charges),
    - Albion District Library (\$0.200 million Development Charges),
    - Centennial Library (\$3.965 million debt, \$2.424 million Development Charges),
    - High Park Library (\$6.277 million debt, \$0.621 million Development Charges),
    - Mimico Library (\$4.977 million debt, \$0.930 million Development Charges),
    - Northern District Library (\$10.688 million debt, \$1.056 million Development Charges),
    - Parliament Street Library (\$10.770 million debt, \$5.604 million Development Charges),
    - Sanderson Neighbourhood Library (\$6.353 million debt, \$0.628 million Development Charges),
    - Weston Library (\$5.355million debt, \$0.931 million Development Charges),
    - Wychwood Library (\$2.399 million debt, \$4.617 million Development Charges),
    - York Woods Library (\$7.592 million debt, \$0.752 million Development Charges),
    - Dawes Road Neighbourhood Library (\$4.575 million debt, \$6.173 million Development Charges), and
    - Guildwood Leasehold Improvement (\$0.644 million debt, \$0.439 million Development Charges).

#### 2018 Capital Budget

- Five relocation, expansion, and reconstruction projects (\$10.988 million debt, \$19.220 million Development Charges) for Bayview – Bessarion, Perth Dupont, Queen Saulter (Port Lands), St. Lawrence, and St.Clair/Silverthorn Libraries.
- Four technology, equipment, and operational efficiency projects (\$4.257 million debt, \$0.193 million Development Charges) including Answerline & Community Space Rental Modernization, and Integrated Payment Solutions sub-projects.
- Technology Asset Management Program (TAMP) including the Automated Sorter Replacement Program (\$29.515 million debt, \$1.869 million Development Charges).
- > Virtual Branch Services (\$1.560 million debt, \$13.440 million Development Charges).
- 10-Year Multi-Branch Renovation and SOGR Program (\$47.451 million debt, \$4.083 million Development Charges).
- Federal/Provincial Grants of \$0.065 million or 0.02% of the 10-Year Preliminary Capital Plan, through the Canada 150 Community Infrastructure Program, will be provided to the *Multi-Branch Renovation Program*.
- Other sources of funding including Section 37, and funding from operating sources account for \$19.516 million or 7.3% which will supplement the funding for the following projects:
  - > Agincourt Renovation (\$1.125 million)
  - Bridlewood Renovation (\$1.900 million)
  - Guildwood Leasehold Improvement (\$0.100 million)
  - > Multi-Branch Renovations Program (\$0.016 million)
  - > Perth Dupont Renovation (\$1.100 million)
  - > Technology Asset Management Program (\$13.780 million)
  - > Wychwood Renovation and Expansion (\$1.495 million)

State of Good Repair (SOGR) Backlog

#### Chart 4 SOGR Funding & Backlog (In \$000s) 160,000.0 30.0% 140,000.0 25.0% 120,000.0 20.0% % Asset 100,000.0 ln \$000s 80,000.0 15.0% 60,000.0 10.0% Backle 40,000.0 5.0% 20,000.0 0.0% 0.0 2018 2019 2020 2021 2022 2023 2024 2025 2026 2027 •••• SOGR Funding 21,351.0 24,356.0 19,579.0 18,486.0 15,562.0 16,976.0 17,373.0 16,676.0 17,798.0 16,353.0 Accumulated Backlog Est. 66,519.0 69,638.0 81,563.0 83,603.0 91,885.0 96,837.0 111,352.0 129,317.0 136,062.0 146,364.0 Backlog % of Asset Value 6.9% 7.3% 8.5% 9.5% 9.9% 11.4% 13.2% 13.9% 14.9% 8.7%

The 10-Year Preliminary Capital Plan dedicates \$184,510 million to SOGR spending over the 10-year period, which on average is \$18.451 million annually.

- The replacement value of Toronto Public Library assets is estimated at \$957.181 million in 2017 and includes 100 branches and two service buildings. Total square footage of the assets is approximately 1,996,633 with 1,885,932 representing Toronto Public Library's ownership.
- Toronto Public Library's backlog is valued at \$60.855 million in 2017 and will continue to grow steadily to reach \$146.204 million by the end of 2027. The backlog will increase from 6.9% as a percentage of asset value in 2018 to 14.9% in 2027.
- A comprehensive Property Condition Assessment was updated in 2014, which included accessibility requirements under the Accessibility for Ontarians with Disabilities Act (AODA), and identified more SOGR requirements than previously anticipated, primarily stemming from an aging facilities infrastructure, the majority of which were constructed 40 to 50 years ago.
- The 10-Year Preliminary Capital Plan exceeds the 10-year debt affordability target by \$1.500 million which has been allocated to the *Multi-Branch Renovation Program* for 2018.
  - The smaller scale SOGR projects in many branches are addressed through the *Multi-Branch Renovation Program* project to extend the operating life until major renovations can be funded. The 10-Year Preliminary Capital Plan allocates an average funding of \$3.662 million per year for small scale renovations across various branches.
  - This Program also provides important funding to address any outstanding AODA deficiencies at various library locations.
- More information on the SOGR backlog is discussed in the Issues Section of this report, "State of Good Repair (SOGR) Backlog", which highlights the additional debt funding provided for the Multi-Branch Renovation Program as well as unmet needs including the unfunded SOGR Backlog.

## **10-Year Capital Plan: Net Operating Budget Impact**

## Table 5Net Operating Impact Summary (In \$000s)

	2018 B	udget	2019	Plan	2020	Plan	2021	Plan	2022	Plan	2018	- 2022	2018 ·	- 2027
Projects	\$000s	Position	\$000s	Position	\$000s	Position	\$000s	Position	\$000s	Position	\$000s	Position	\$000s	Position
Previously Approved														
Equipment for Operational Efficiencies	(100.0)										(100.0)		(100.0)	
Albion District Library Renovation	36.0										36.0		36.0	
Bayview - Bessarion Relocation							47.0	2.7	47.0		94.0	2.7	94.0	2.7
St.Clair/Silverthorn Reconstruction			8.0		8.0						16.0		16.0	
Wychwood Renovation and Expansion					40.0		40.0				80.0		80.0	
North York Central Library Renovation Phase 1	44.0										44.0		44.0	
Dawes Road Neighbourhood Library									151.0	2.0	151.0	2.0	302.0	2.0
Albert Campbell Renovation							18.0		18.0		36.0		36.0	
New Projects - 2017														
Expansion of Technological Efficiencies	(235.0)	(1.5)	(185.0)	(1.5)							(420.0)	(3.0)	(420.0)	(3.0)
Answerline & Community Space Rental Modernization	(240.0)	(3.0)	(290.0)	(3.0)							(530.0)	(6.0)	(530.0)	(6.0)
New Projects - Future Years														
Perth Dupont Library Relocation							134.0	2.5	134.0		268.0	2.5	268.0	2.5
Parliament Street Library Relocation													156.0	1.0
High Park Library Renovation													14.0	
Guildwood Leasehold Improvement			12.0		12.0						24.0		24.0	
Centennial Renovation & Expansion									17.0		17.0		34.0	
Northern District Renovation													24.0	
Weston Library Renovation													15.0	
Sanderson Neighbourhood Library Renovation													16.0	
North York Central Library Renovation Phase 2					(50.0)		(50.0)				(100.0)		(100.0)	
York Woods Renovation							7.0		7.0		14.0		14.0	
Total (Net)	(495.0)	(4.5)	(455.0)	(4.5)	10.0		196.0	5.2	374.0	2.0	(370.0)	(1.8)	23.0	(0.8)

The 10-Year Preliminary Capital Plan will increase future year Operating Budgets by a total of \$0.023 million net over the 2018 - 2027 period, as shown in the table above.

This is comprised of the following impacts from completed capital projects:

- Operating Budget savings of \$1.050 million and reduction of 9.0 staff positions arising from two technological innovation projects: Expansion of Technological Efficiencies and Answerline & Community Space Rental Modernization.
- Additional Operating Budget impacts will come on stream as renovation projects are completed in 2018 2022 for a total increase of \$0.665 million and 7.2 new positions such as:
  - Albion District Library Renovation
  - Bayview Bessarion Relocation
  - St.Clair/Silverthorn Reconstruction
  - Wychwood Renovation and Expansion
  - North York Central Library Renovation Phase 1 & 2
  - Dawes Road Neighbourhood Library
  - Albert Campbell Renovation
  - Perth Dupont Library Relocation
  - Guildwood Leasehold Improvement
  - Centennial Renovation & Expansion
- Second 5 years (2023-2027) of the Capital Program, additional operating expenses of \$0.393 million and 1.0 staff position will be required to support the renovation work at various library sites.

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



## Issues Impacting the 2018 Capital Budget

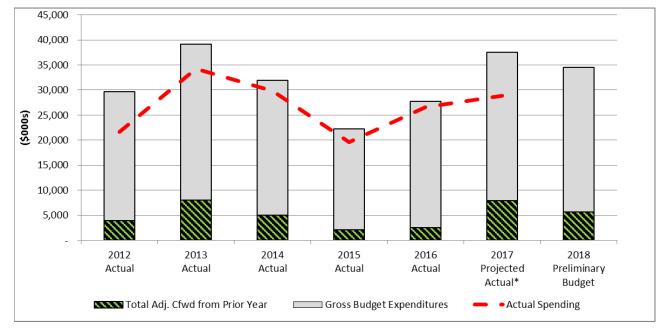
#### **Review of Capital Projects and Spending**

- City Council, at its meeting of May 25, 2017 considered the report entitled "2018 Budget Process Budget Directions and Schedule EX25.18" and directed that City Programs and Agencies submit their 2018 – 2027 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. <u>http://app.toronto.ca/tmmis/viewAgendaltemHistory.do?item=2017.EX25.18</u>
- The 2018 2027 Preliminary Capital Budget and Plan for Toronto Public Library has been established following a review of capital requirements based on the reprioritization of capital needs; a review of the Agency's spending capacity and the readiness to proceed of planned projects, and a review of Development Charges which informed the level of funding available to fund the existing SOGR backlog, and accommodate unmet needs projects with operating budget impacts.
  - The 10-Year Preliminary Capital Plan includes deferral of several delayed capital projects, as identified in Table 2 of this report, with funds redirected to other critical SOGR and/or Growth Related projects.
  - > The Capital Program also includes the acceleration of capital projects based on revised construction schedules to minimize the downtime of the libraries.
  - The 10-Year Preliminary Capital Plan also incorporates Development Charges maximizing alternative nondebt funding sources to free up additional debt to be reinvested in other capital projects.
- Toronto Public Library has experienced a five-year historical average capital spending rate of 87.6% over the 2012-2016 period as shown below, demonstrating its ability to proceed with capital projects. The five-year average, however, trends downward towards 2017 with a projected spending rate of 76.9%.

		2012			2013			2014			2015			2016		Spending		2017	
			Spending Rate	Rate 5 Year 2012-2016		Projected	Spending Rate												
Category	Budget	Actual	%	Avg. %	Budget	Actual *	%												
Health & Safety																			
Legislated																			
SOGR	19,820	13,300	67.1%	30,044	25,069	83.4%	23,766	22,532	94.8%	19,281	17,684	91.7%	25,997	25,231	97.1%	87.3%	36,514	28,287	77.5%
Service Improvement										153	153	100.0%				100.0%			
Growth Related	9,837	8,370	85.1%	9,154	9,154	100.0%	8,134	7,316	89.9%	2,761	1,790	64.8%	1,769	1,380	78.0%	88.5%	976	530	54.3%
Total	29,657	21,670	73.1%	39,198	34,223	87.3%	31,900	29,848	93.6%	22,195	19,627	88.4%	27,766	26,611	95.8%	87.6%	37,490	28,817	76.9%

#### Chart 5 Capacity to Spend – Budget vs. Actual (In \$000s)

\* 2017 Projection based on the 2017 Q3 Capital Variance Report



The 2017 projected year-end spending rate of 76.9% is primarily driven by delays due to co-ordination with
other City Divisions for major capital projects such as the *Bayview-Bessarion Relocation* and *Dawes Road
Construction & Expansion*. Of the 20 capital projects reported through the 2017 third quarter variance report, 13
projects were either completed or on-time.

#### 2018 - 2027 Preliminary Capital Plan vs Debt Targets

 TPL's 2018 Preliminary Capital Budget and 2019 - 2027 Preliminary Capital Plan exceeds the Agency's 10year debt affordability targets by \$1.500 million of additional debt funding allocated to the *Multi-Branch Renovation Program* to address the SOGR backlog and outstanding AODA deficiencies.

(\$000s)	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	Total
2018 - 2027 Preliminary Capital Plan	28,838	36,217	33,223	30,306	24,004	21,757	20,955	22,785	24,572	23,673	266,330
Debt Funding Required	22,777	21,860	22,077	20,411	17,160	13,410	13,410	16,330	16,410	16,410	180,255
Program Debt Target	21,277	21,860	22,077	20,411	17,160	13,410	13,410	16,330	16,410	16,410	178,755
Over/(Under) Debt Target	1,500										1,500

#### Toronto Public Library 2018-2027 Capital Budget and Plan Request – Approved Board Budget

- The Toronto Public Library Board at its meeting of November 20, 2017 approved a report entitled "2018-2027 Capital Budget and Plan Submission-Revised" and in doing so:
  - 1. Approves the revised 2018-2027 capital budget and plan submission of \$21.633 million debt (\$27.751 million gross) for 2018 and \$248.495 million debt (\$354.358 million gross) over 2018–2027, comprised of:
    - a) 30 projects totalling \$21.277 million debt (\$27.338 million gross) in 2018 and \$178.755 million debt (\$264.830 million gross) over 2018-2027, which meets the City debt target; and
    - b) Seven projects totalling \$0.356 million debt (\$0.413 million gross) in 2018 and \$69.740 million debt (\$89.528 million gross) over 2018–2027, which exceeds the City debt target.
- The Toronto Public Library Board's approved 2018 2027 Capital Budget exceeded debt targets by \$69.740 million over the 10-year period in order to address its SOGR backlog.
- An additional \$1.5 million was made available to the TPL 10-Year Preliminary Capital Plan for critical SOGR work in 2018.

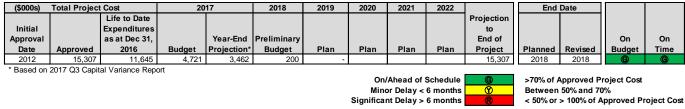
#### Technological Innovation Capital Investment to achieve Operational Savings

- TPL identified additional opportunities to advance the priorities contained in the Strategic Plan and to achieve efficiencies with a capital investment in technology. With an investment of \$4.450 million over two years (\$2.950 million in 2018 and \$1.500 million in 2019), TPL will realize operational savings of \$1.050 million over two years (\$0.575 million in 2018 and \$0.475 million in 2019) through the following:
- Answerline & Community Space Rental Modernization. An investment of \$1.400 million for 2018 and 2019 will modernize the community space rental process, library activities, and internal data management systems including the following:
  - Providing room booking and event scheduling self-service functionality for internal staff and external customers.
  - Improving current processes for community space rentals, library activity and related metadata management service areas.
  - Improving business, financial and statistical reporting for community space rentals, library activity and related metadata management service areas.
- **Equipment for Operational Efficiencies and Expansion of Technological Efficiencies**. This project commenced in 2017 with a second-year commitment of \$0.350 million in 2018 with additional funding allocated for \$0.950 million in 2018 and \$0.650 million, to enable automation, technology and printing hardware, savings of \$0.335 million in 2018 and \$0.185 million in 2019. The scope of work include the following:
  - Conversion of the current land-line phone system to VOIP (voice over Internet protocol) technology at largest locations, introduction of mini-sorters at three branches (Albion, Lillian H. Smith and Scarborough Civic Centre) to increase materials handling efficiencies; and replacement of public, staff and shared printers, scanners, fax machines and copiers with more efficient Multi-Function Devices to improve payment processes for public printing.
- Integrated Payment Solutions. This project commenced in 2017 with a second-year commitment of \$1.100 million in 2018 to provide modern library services and improve the efficiency of the customer interaction where the customers will be able to pay fines at the self-checkout terminals at the same time as checking out materials.

#### Reporting on Existing Major Capital Projects: Status Update

In compliance with the Auditor General's recommendations, additional status reporting on all major capital projects is required in order to strengthen accountability, manage risks, improve controls and ensure successful implementation/completion of major capital projects. The following projects have been reported on a quarterly basis during 2017:

#### Albion LibraryB



Project Scope:

• The Albion Branch project is a new construction adjacent to the existing branch at 1515 Albion Road to revitalize the site, with better accessibility, increased programming and community meeting space, expanded

flexible spaces to support literacy services for adults and children including an interactive early literacy centre, and create digital innovation and creation spaces.

- Upon the completion of the construction of the new building, the old building will be demolished to make way for a new parking lot with accessible parking.
- This project also addresses new and evolving technological requirements for connectivity.

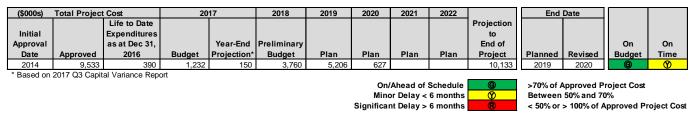
Project Deliverables and Status:

- The new Albion Library branch opened on June 5<sup>th</sup>, 2017 and the old building structure has been demolished.
- Construction work on the new parking lot to include accessible parking has been completed.

Financial Update:

- As of September 30<sup>th</sup>, 2017, total cumulative expenses incurred since the inception of the project was \$14.795 million with an additional \$0.312 million projected to be spent by the end of December.
- The 2018 Preliminary Capital Budget of \$0.200 million will address any minor building and construction deficiencies. The total project cost of \$15.307 million is projected to be fully spent by 2018.

#### Wychwood Library



Project Scope:

- This project involves renovation and expansion work to address building deficiencies and bring the building up to the desired service standards. Renovation work includes remedies for existing building deficiencies and accessibility issues including interior and exterior elements of the build, floor space redesign, and mechanical and electrical systems.
- The renovation and expansion work also includes revitalizing public service areas and incorporate a redesign of space to provide a more efficient layout and barrier free access. Interior work will include a new customer service area, zoned spaces for children, teens and adults, replacement of furniture, improvements to front entrance, and replacement of elevator and the HVAC system.
- The library entrance will be refurbished and exterior upgrades to landscaping to include outdoor, and reading
  area flexible space for programming and community gathering will make this public space welcoming and
  enhance the branch street presence.
- This project also includes an indoor amenity space that will replace the lawn bowling pavilion being removed at the rear of the property. The site services for the lawn bowling green will also be relocated and the garden shed for storage of outdoor equipment will be replaced with additional funding provided by Parks, Forestry and Recreation.
- The expansion work includes an early literacy centre for children and a middle childhood area, digital innovation hub for exploring technology based services, supporting collaboration and innovation. A flexible senior's space adjacent to a multipurpose program room will also be included. The expanded building will conform to Toronto Green Standards.

Project Deliverables and Status:

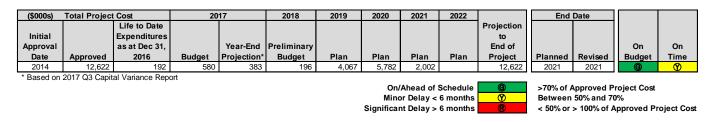
#### 2018 Capital Budget

- The project is underway with timing delays due to the process of obtaining site plan approval and the building permit process.
- The overall construction has been delayed for completion in 2018 assuming no other budgetary or timing challenges.

Financial Update:

- As of September 30, 2017, total cumulative expenses incurred since the inception of the project was \$0.494 million with an additional \$0.046 million projected to be spent by the end of December.
- The 2018 cash flow funding is \$10.133 million. Costs have escalated by \$0.600 million which has been included in the 10-Year Preliminary Capital Plan.
- The 2018 Preliminary Capital Budget is \$3.760 million (including carry forward funding of \$1.082 million). The total project cost of \$10.133 million is projected to be fully spent by 2020.

#### Bayview-Bessarion Library



Project Scope:

- The Bayview Bessarion project is a construction of a 13,418 square feet library on a City-owned land to relocate the existing 6,333 square feet leased facility.
- The new building will be located in a joint facility with a daycare, aquatics and recreation centre to create an open floor plan and barrier free access for the public, study seating, multipurpose room, separate and sound-proof, flexible programming spaces for branch and community use, and for performance / events, quiet study spaces, a 50,000 item collection, a computer learning/media centre, and customer self-service for circulation.
- This project also addresses new and evolving technological requirements for connectivity and a digital innovation hub for exploring technology, collaboration and innovation.
- Zoned areas for teens, children and adults will be created with an improved exterior signage for visibility of the branch and an interior signage program to support wayfinding of the building. Project will conform to Toronto Green Standards.

Project Deliverables and Status:

This project has been delayed due to the process of obtaining building permits and site plan approvals.

Financial Update:

- As of September 30, 2017, total cumulative expenses since the inception of the project was \$0.575 million, with no anticipated further spending for the remainder of the year.
- The 2018 Preliminary Capital Budget includes underspent funding of \$0.196 million in 2017 carried forward and the total project cost of \$12.622 million is projected to be fully spent by 2021.

#### **Dawes Road Library**

(\$000s)	Total Project	Cost	20	17	2018	2019	2020	2021	2022		End	Date		
		Life to Date								Projection				
Initial		Expenditures								to				
Approval		as at Dec 31,		Year-End	Preliminary					End of			On	On
Date	Approved	2016	Budget	Projection*	Budget	Plan	Plan	Plan	Plan	Project	Planned	Revised	Budget	Time
2015	13,263	6	2,509	231	3,392	322	184	4,781	4,347	13,263	2020	2022	G	Ø
* Based on	2017 Q3 Capit	al Variance Repo	ort											
On/Ahead of Schedule >70% of Ap											Approved P	roject Cost		
	Minor Delay < 6 months										Between	50% and 70	0%	
	Significant Delay > 6 months											> 100% of A	pproved Pr	oject Cost

#### Project Scope:

- This project involves an expansion of the existing 6,500 square feet library to 14,000 square feet on the current site located in an 8 unit condominium of which the City owns 51%, inclusive of the library branch.
- This project will improve and provide fully accessible public space, enhance customer self-service, install new furniture, shelving and equipment which will accommodate the addition of 10,000 items to the collection, and upgrade the IT infrastructure to meet the technological requirements for connectivity.
- A computer learning centre will be added, in conjunction with expanding the existing children's area with an
  interactive early literacy centre and constructing additional quiet study space.
- The renovation will be constructed in accordance with Toronto Green Standards and will include an exterior reading garden and flexible space for programming and community gatherings to greatly enhance the streetscape.

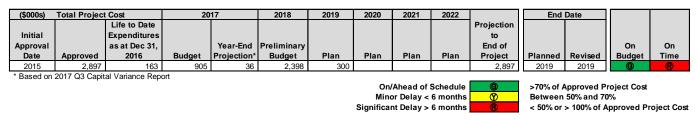
#### Project Deliverables and Status:

 This project is experiencing minor delays with site acquisition issues as the City's Real Estate Services staff are currently in the negotiation process on TPL's behalf.

Financial Update:

- As of September 30, 2017, total cumulative expenses incurred since the inception of the project was \$0.016 million with an additional \$0.220 million projected to be spent by year end.
- The 2018 Preliminary Capital Budget is \$3.392 million (including carry forward funding of \$2.279 million). The full project cost of \$13.263 million is projected to be fully spent by 2022.

#### St. Clair / Silverthorn Library



#### Project Scope:

- The existing 4,587 square feet double store front building (including basement) will be demolished and a new building will be constructed with two floors. The additional square footage will bring the building size closer to the established size for a small neighbourhood branch and improve overall accessibility.
- The St. Clair/Silverthorn reconstruction will include a new building structure, exterior facade, envelope, interior, mechanical and electrical components. The St. Clair/Silverthorn expansion will add much needed square footage to a small library branch, improve barrier free access, and enhanced use of the second floor.

Project Deliverables and Status:

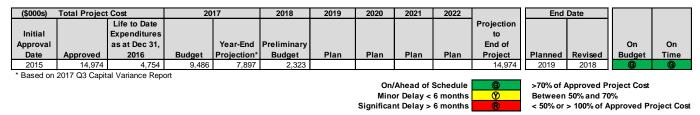
#### 2018 Capital Budget

- The site plan has been approved for construction work to begin.
- This project is delayed due to the project bids coming in higher than budget. The scope of the project will be reviewed to find savings and the construction schedule has been revised for completion in 2019.

Financial Update:

- As of September 30, 2017, total cumulative expenses incurred since the inception of the project was \$0.198
  million, with no anticipated further spending for the remainder of the year.
- The 2018 Preliminary Capital Budget is \$2.398 million (including carry forward funding of \$0.869 million). The full project cost of \$2.897 million is projected to be fully spent by 2019.

#### North York Central Library Phase 1



#### **Project Scope**

- The project will complete a retrofit and upgrade to the building systems and infrastructure, interior renovations on floors 1-5 to reconfigure public service and stacks space to meet new service demands and uses. Revitalization and renovation work include:
  - > Reconfiguration of space and repurposing some support space to public uses.
  - Improvements to collaborative work/study spaces, content creation spaces, content downloading stations, and reading lounges
  - Redesigned, smaller and strategically positioned service desks to better serve the customers at their point of need.
  - Reconstruction of the Children's department to, create space for a large, themed KidsStop with interactive and electronic learning stations to support preschool literacy and features for children with special needs.
  - Building-wide retrofits to replace such interior items as worn carpets and hard floor surfaces, including carpeted surfaces on balustrades and stairs.
  - Technology upgrades to meet service demands including: introduction of electronic devices for customer use; content creation spaces with current technology; and enhancements to the learning lab to support new learning formats
  - > Reconfiguration and renewal of staff and administrative areas to improve effectiveness and service delivery
  - Building and infrastructure retrofit to upgrade to the building envelope, including foundations, exterior walls, doors and roof, upgrade life safety systems, upgrade flooring, furniture, millwork, wall finishes, ceilings and lighting fixtures.

Project Deliverables and Status

 This project was accelerated by a revised construction schedule in 2017. Construction is proceeding with no foreseeable delays and Phase 1 will be completed in early 2018.

Financial Update:

- As of September 30, 2017, total cumulative expenses incurred since the inception of the project was \$9.063
  million, with an additional \$3.588 million projected to be spent by the end of December
- The 2018 Preliminary Capital Plan of \$2.323 million will complete Phase 1 of the North York Central Library.

toronto.ca/budget2018

## Issues Impacting the 10-Year Capital Plan

#### **Unmet Needs**

## Unmet Needs – Projects Excluded due to Funding Constraints (In \$000s)

	Total Project	Non-Debt	Debt										
Project Description (In \$000s)	Expenditure	Funding	Required	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
Downsview Renovation Phase 2	8,036.0	723.0	7,313.0	219.0	220.0		3,169.0	2,367.0	2,061.0				
Richview Renovation	3,410.0	307.0	3,103.0	194.0	1,185.0	1,007.0	1,024.0						
Lillian H Smith Renovation	16,650.0	6,142.0	10,508.0				380.0	381.0	4,118.0	4,242.0	4,017.0	3,512.0	l l
TRL Renovation	21,587.0	1,942.0	19,645.0		312.0	885.0	4,670.0	4,725.0	5,416.0	5,579.0			l l
Barbara Frum Renovation	13,710.0	1,233.0	12,477.0						377.0	378.0	4,682.0	4,103.0	4,170.0
Park dale Reconstruction	14,309.0	1,736.0	12,573.0					509.0	511.0		4,127.0	4,252.0	4,910.0
City Hall Relocation	11,826.0	7,705.0	4,121.0		107.0	480.0		3,798.0	3,682.0	3,759.0			l l
Unfunded SOGR Backlog at Various Sites	111,042.0	9,963.0	101,079.0	63,785.0	2,693.0	10,681.0	1,747.0	1,023.0	461.0	7,313.0	13,696.0	2,357.0	7,286.0
Total	200,570.0	29,751.0	170,819.0	64,198.0	4,517.0	13,053.0	10,990.0	12,803.0	16,626.0	21,271.0	26,522.0	14,224.0	16,366.0

- TPL has \$200.570 million of unfunded SOGR backlog and other service improvement and growth related projects that are currently beyond the City's current debt affordability targets.
- The unmet needs will be evaluated annually through the budget process to identify opportunities to utilize available debt and maximize other sources of funding to address SOGR backlog.

#### Development Charge Funding (DC)

- The 10-Year Preliminary Capital Plan for Toronto Public Library includes eligible capital projects funded by the maximum permissible amounts of Development Charges after statutory deductions as permitted under the current Development Charges By-law. Over the next 10 years, \$65.394 million in DC funding will be provided to meet the needs of new and growing communities through SOGR and Growth Related projects.
- The 2017 projected year-end balance for the Development Charge Reserve Fund (XR2115) for Toronto Public Library is \$23.501 million. The 10-Year Preliminary Capital Plan requires Development Charge funding of \$109.361 million, of which \$65.394 million will be allocated to capital projects and \$43.967 million, will be allocated to growth related library materials over the same ten year period.
- Based on current revenue projections, the ten year contributions to the Development Charge Reserve Fund are estimated at \$102.548 million and maintain the balance in the DC Reserve Fund at \$16.688 million by the end of 2027.
- TPL and Financial Planning will regularly review the Development Charge Reserve Fund to ensure sufficient funding is available to provide the budgeted funding for the capital projects included in the 2018-2027 Preliminary Capital Plan.
- A new DC By-law will be considered by City Council in the first quarter of 2018 which will impact the amount of Development Charges available to fund capital requirements of the Toronto Public Library. The new By-Law will inform the maximum Development Charge revenue available for capital projects and redirect debt funding to SOGR backlog and other Growth Related projects.



## **Appendix 1**

#### 2017 Performance

#### 2017 Key Accomplishments

In 2017, TPL made significant progress and/or accomplished the following:

- ✓ Completed construction of the Albion, Agincourt and Eglinton Square Libraries.
- ✓ Commended 19 Multi-Branch SOGR projects in 15 branches.
- ✓ Launched "Pay for Print Pilot" projects at 6 branches in preparation for roll out in 2018.
- ✓ Roll out of web conferencing software and hardware to support program delivery and employee collaboration.
- ✓ Continued roll out of Digital Innovation Hub equipment for programming and service development.
- ✓ Introduced new Business Intelligence & analytics technology capabilities.
- ✓ Built a new HRIS system supporting various HR and Payroll functions.
- ✓ Launched new internal employee web portal to improve communications and collaboration.
- ✓ Developed long term strategy for TPL.ca delivery of services.

#### **2017 Financial Performance**

#### 2017 Budget Variance Analysis (in \$000's)

2017 Budget	As of Sep	t. 30, 2017	Projected Actu	als at Year-End	Unspent	Balance
\$	\$	% Spent	t \$ % Sr		\$ Unspent	% Unspent
37,490	16,718	44.6%	28,817	76.9%	8,673	23.1%

\* Based on 2017 Q3 Capital Variance Report

For additional information regarding the 2017 Q3 capital variances and year-end projections for Toronto Public Library, please refer to the attached link for the report entitled "*Capital Variance Report for the Nine-Month Period Ended September 30, 2017*" considered by City Council at its meeting on December 6, 2017. <u>http://app.toronto.ca/tmmis/decisionBodyProfile.do?function=doPrepare&decisionBodyId=1022</u>

#### Impact of the 2017 Capital Variance on the 2018 Preliminary Capital Budget

- Toronto Public Library's 2017 projected year-end spending is \$28.817 million or 76.9% of the 2017 Approved Capital Budget. Majority of the delays are caused by co-ordination with other projects and City Divisions on such projects as the *Bayview-Bessarion Relocation*, and delays in the site acquisition process for the *Dawes Road Neighbourhood Library*.
- 10-Year Preliminary Capital includes carry forward of projected underspending in delayed projects totalling \$5.490 million.
- A detailed review of the 2018 2027 Preliminary Capital Budget and Plan and resulted in adjusting cash flows for major capital projects such as Bayview-Bessarion, Wychwood and St. Clair/Silverthorn informed by actual expenditures for these projects in 2017.

## Appendix 2

## 2018 Preliminary Capital Budget; 2019 - 2027 Capital Plan Including Carry Forward Funding (\$000s)

Project	Total Project Cost	Prior Year Carry Forward	204.0	2040	2020	2024	2022	2018 - 2022	0000	2024	2025	2020	0007	2018 - 2027 Total
Project	Cost	Forward	2018	2019	2020	2021	2022	2022	2023	2024	2025	2026	2027	Total
Legislated:														
MB Renovation Program Accessibility Retrofit	N/A	200	1,500	1,500	1,500	1,500	1,500	7,700	1,500	1,500	1,500	1,500	1,500	15,200
Sub-Total		200	1,500	1,500	1,500	1,500	1,500	7,700	1,500	1,500	1,500	1,500	1,500	15,200
State of Good Repair:														
Agincourt Renovation	1,125							-	1,125					1,125
Albert Campbell Renovation	12,165		300	4,959	4,269	2,372		11,900						11,900
Albion District Library Renovation	15,307	175	200	,	,	7 -		375						375
Answerline & Community Space Rental Modernization	1,400		550	850				1,400						1,400
Bridlewood Renovation	1,900							-						-
Centennial Renovation & Expansion	6,389		78	78	1,038	1,080	698	2,972	641	467				4,080
Dawes Road Neighbourhood Library	13,263				49	1,280	1,163	2,492						2,492
Equipment for Operational Efficiencies	1,806		350					350						350
Expansion of Technological Efficiencies	1,600		950	650				1,600						1,600
High Park Renovation	6,898						197	197						197
Integrated Payment Solutions	-		1,100					1,100	197	2,927	3,577			7,801
Mimico Renovation	5,907							-						-
Multi-Branch SOGR Renovations Program	N/A	613	4,664	4,232	2,527	3,751	3,476	19,263		281	282	2,637	2,707	25,170
North York Central Library Renovation Phase 1	14,974		1,904	-				1,904	3,593	3,593	3,593	3,593	3,593	19,869
North York Central Renovation Phase 2	10,880		2,241	4,428	2,483			9,152						9,152
Northern District Renovation	11,744		,	, -	566	2,054	2,588	5,208						5,208
Parliament Street Renovation	16,374		179	179		1,890	1,840	4,088	2,912	2,006				9,006
Sanderson Neighbourhood Library Renovation	6,981		-	-		,		-	1,697	1,076	334			3,107
St.Clair/Silverthorn Reconstruction	2,897	630	755	179				1,564	193	194	2,450	2,127	2,017	8,545
Technology Asset Management Program	15,483		4,100	3,883	4,100	4,100	4,100	20,283	800	1,010	840	1,731		24,664
Virtual Branch Services	N/A		1,500	1,500	1,500	1,500	1,500	7,500	4,100	4,100	4,100	4,100	4,100	28,000
Weston Renovation	6,286			-				-	1,500	1,500	1,500	1,500	1,500	7,500
Wychwood Renovation and Expansion	9,533	485	735	1,464	172			2,856	218	219		2,110	2,436	7,839
York Woods Renovation	8,344		1,745	1,954	2,875	459		7,033						7,033
Sub-Total		1,903	21,351	24,356	19,579	18,486	15,562	101,237	16,976	17,373	16,676	17,798	16,353	186,413
Service Improvements:														
Northern District Renovation	11,744				90	328	414	832	466	320				1,618
York Woods Renovation	8,344		325	364	536	86		1,311						1,311
Sub-Total		-	325	364	626	414	414	2,143	466	320	-	-	-	2,929
Growth Related:														
Bayview - Bessarion Relocation	12.622	197		4.067	5,782	2.002		12.048						12.048
Bridlewood Renovation	1,900			.,	-,=	_,		,	459	333				792
Centennial Renovation & Expansion	6,389		89	89	1,194	1,243	802	3,417						3,417
Dawes Road Neighbourhood Library	13,263	2,279	1,114	322	135	3.501	3,184	10.535						10.535
Fort York New Construction	9,192	250	.,			-,	-,	250						250
Guildwood Leasehold Improvement	1,183		592	591				1,183						1.183
North York Central Library Renovation Phase 1	14,974		419					419						419
North York Central Renovation Phase 2	10,880		423	836	469			1,728						1,728
Parliament Street Renovation	16,374		228	229		2,411	2,348	5,216	2,166	1,372	425			9,179
Perth Dupont Relocation	4,312		80	-	3,483	749		4,312	,					4,312
Queen Saulter (Port Lands) Relocation & Expansion	823		50		2, .50			.,				411	412	823
St. Lawrence Library Relocation	13,693						194	194	133		4,184	4,311	4,771	13,593
St. Clair/Silverthorn Reconstruction	2,897	239	774	121				1,134			.,	.,0.11	.,	1,134
Weston Renovation	6,286	200						.,	57	57		552	637	1,303
Wychwood Renovation and Expansion	19,377	597	1,943	3,742	455			6,737	01	51		002	001	6,737
Sub-Total	10,077	3,562	5,662	9,997	11,518	9,906	6,528	47,173	2,815	1,762	4,609	5,274	5,820	67,453
Total		5,665	28,838	36,217	33,223	30,306	24,004	158,253	21,757	20,955	22,785	24,572	23,673	271,995

## Appendix 3

2018 Preliminary Capital Budget; 2019 - 2027 Capital Plan

Report 7C

#### **CITY OF TORONTO**

Gross Expenditures (\$000's) Appendix 3 - 2018 Preliminary Capital Budget; 2019 - 2027 Capital Plan

						Curre	ent and F	uture Year	Cash Flo	w Commitn	nents			Cur	rent and Fu	iture Year Casl	h Flow Co	ommitment	s Finar	nced B	у	
<u>Sub-</u> Pro	· · · · · · · · · · · · · · · · · · ·	Ward	Stat.	Cat.	2018	2019	2020	2021	2022	Total 2018-2022	Total 2023-2027	Total 2018-2027	Provincial Grants and Subsidies	Federal Subsidy	Development Charges	Rese Reserves Fun	Cap erve fro nds Cur		1 Oth	ner2 [	Debt - Recoverabl Debt	<ul> <li>Total</li> <li>Financing</li> </ul>
LIB000150	Sanderson Neighbourhood Library Renovat												Gaboraroo									
1 3	Sanderson Library - Construction (SOGR)	20	S6	03	0	0	0	0	0	0	4,332	4,332	0	0	198	0	0	0	0	0	4,134 (	4,332
0 4	Sanderson Library - Design (SOGR)	20	S6	03	0	0	0	0	0	0	254	254	0	0	254	0	0	0	0	0	0 0	254
0 5	Sanderson Library - Design (Legislated)	20	S6	02	0	0	0	0	0	0	11	11	0	0	11	0	0	0	0	0	0 0	11
06	Sanderson Library - Design (Service Improvement)	20	S6	04	0	0	0	0	0	0	54	54	0	0	54	0	0	0	0	0	0 0	
0 7	Sanderson Library - Design (Growth)	20	S6	05	0	0	0	0	0	0	68	68	0	0	68	0	0	0	0	0	0 0	68
08	Sanderson Library - Construction (Legislated)	20	S6	02	0	0	0	0	0	0	189	189	0	0	0	0	0	0	0	0	189 (	189
09	Sanderson Library - Construction (Service Improve	20	S6	04	0	0	0	0	0	0	908	908	0	0		0	0	0	0	0	908 (	
0 10	Sanderson Library - Construction (Growth)	20	S6	05	0	0	0	0	0	0	1,165	1,165	0	0		0	0	0	0		1,122 (	.,
	Sub-total				0	0	0	0	0	0	6,981	6,981	0	0	628	0	0	0	0	0	6,353	6,981
LIB000151	Albert Campbell Renovation																					
1 1	Albert Campbell Renovation - Construction (Legisla	35	S4	02	4	73	62	35	0	174	0	174	0	0	14	0	0	0	0	0	160 0	174
0 2	Albert Campbell Renovation - Construction (SOGR)	35	S4	03	184	3,031	2,611	1,450	0	7,276	0	7,276	0	0	591	0	0	0	0	0	6,685	7,276
03	Albert Campbell Renovation - Construction (Servi)	35	S4	04	54	891	767	426	0	2,138	0	2,138	0	0	174	0	0	0	0	0	1,964 (	2,138
0 4	Albert Campbell Renovation - Construction (Growth	35	S4	05	58	964	829	461	0	2,312	0	2,312	0	0		0	0	0	0		2,124	_,
	Sub-total				300	4,959	4,269	2,372	0	11,900	0	11,900	0	0	967	0	0	0	0	0	10,933	11,900
LIB000153	Parliament Street Renovation																					
1 1	Parliament Street Library - Construction (SOGR)	28	S6	03	0	0	0	1,264	1,231	2,495	2,077	4,572	0	0	1,621	0	0	0	0	0	2,951 0	4,572
0 2	Parliament Street Library - Design (SOGR)	28	S4	03	120	120	0	0	0	240	0	240	0	0	25	0	0	0	0	0	215 (	240
03	Parliament Street Library - Design (Legislated)	28	S4	02	4	4	0	0	0	8	0	8	0	0	1	0	0	0	0	0	7 (	8
0 4	Parliament Street Library - Design (Service Imp)	28	S4	04	55	55	0	0	0	110	0	110	0	0	12	0	0	0	0	0	98 (	110
0 5	Parliament Street Library Design (Growth)	28	S4	05	228	229	0	0	0	457	0	457	0	0	48	0	0	0	0	0	409 0	457
06	Parliament Street Library - Construction (Legisla	28	S6	02	0	0	0	45	44	89	76	165	0	0	58	0	0	0	0	0	107 (	
07	Parliament Street Library - Construction (ServImp	28	S6	04	0	0	0	581	565	1,146	954	2,100	0	0	745	0	0	0	0	0	1,355 (	2,100

Report Phase 2 - Program 01 Toronto Public Library 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) Appendix 3 - 2018 Preliminary Capital Budget; 2019 - 2027 Capital Plan

	-					Curr	ont and E	uturo Voar	Cash Eloy	w Commitm	onte			<b>^</b>	want and Fu	ture Veer C	aab Ela				Du		
						Curr	ent and F	uture tear	Casil FIO					Cui	rent and Fu	iture Year Ca	asn Flo		ments	rinanced	-		
<u>Sub-</u> PrioritySu		Ward	Stat.	Cat.	2018	2019	2020	2021	2022	Total 2018-2022	Total 2023-2027	Total 2018-2027	Provincial Grants and Subsidies	Federal Subsidy	Development Charges	Reserves F	eserve <sup>-</sup> unds	Capital from Current	Other 1	Other2		/erable	Total Financing
LIB000153	Parliament Street Renovation																						
08	Parliament Street Library - Construction (Growth)	28	S6	05	0	0	0	2,411	2,348	4,759	3,963	8,722	O	0 0	3,094	0	0	0	(	0 0	5,628	0	8,722
	Sub-total				407	408	0	4,301	4,188	9,304	7,070	16,374	0	0	5,604	0	0	0	C	) (	10,770	0	16,374
LIB000155	Albion District Library Renovation																						
1 1	Albion District Library Renovation (SOGR)	01	S2	03	123	0	0	0	0	123	0	123	o	0 0	123	0	0	0	C	0 0	0	0	123
03	Albion District Library Renovation (Service Impr)	01	S2	04	40	0	0	0	0	40	0	40	O	0 0	40	0	0	0	C	0 0	0	0	40
04	Albion District Library Renovation (Growth)	01	S2	05	37	0	0	0	0	37	0	37	C	0 0	37	0	0	0	C	0 0	0	0	37
	Sub-total				200	0	0	0	0	200	0	200	0	0	200	0	0	0	C	) (	0	0	200
LIB000165	Weston Renovation																						
1 1	Weston Library Renovation - Construction (SOGR)	11	S6	03	0	0	0	0	0	0	3,357	3,357	0	0 0	300	0	0	0	C	0 0	3,057	0	3,357
02	Weston Library - Design (SOGR)	11	S6	03	0	0	0	0	0	0	323	323	O	0 0	323	0	0	0	C	0 0	0	0	323
03	Weston Library Renovation - Design (Legislated)	11	S6	02	0	0	0	0	0	0	10	10	o	0 0	10	0	0	0	C	0 0	0	0	10
04	Weston Library Renovation - Design (Service Impr)	11	S6	04	0	0	0	0	0	0	104	104	o	0 0	104	0	0	0	C	0 0	0	0	104
05	Weston Library Renovation - Design (Growth)	11	S6	05	0	0	0	0	0	0	114	114	C	0 0	114	0	0	0	C	0 0	0	0	114
06	Weston Library Renovation - Construction (Legisl)	11	S6	02	0	0	0	0	0	0	107	107	O	0 0	0	0	0	0	C	0 0	107	0	107
07	Weston Library Renovation - Construction (Servic)	11	S6	04	0	0	0	0	0	0	1,082	1,082	0	0 0	0	0	0	0	C	0 0	1,082	0	1,082
08	Weston Library Renovation - Construction (Growth)	11	S6	05	0	0	0	0	0	0	1,189	1,189	0	0 0	80	0	0	0	C	0 0	1,109	0	1,189
	Sub-total				0	0	0	0	0	0	6,286	6,286	0	0	931	0	0	0	C	) (	5,355	0	6,286
LIB000166	Fort York New Construction																						
1 1	Fort York New Construction	20	S2	05	250	0	0	0	0	250	0	250	C	0 0	250	0	0	0	C	0 0	0	0	250
	Sub-total				250	0	0	0	0	250	0	250	0	0	250	0	0	0	C	) (	0	0	250
LIB000334	Bayview - Bessarion Relocation																						
1 1	Bayview Library Construction (SOGR)	24	S2	03	197	581	826	263	0	1,867	0	1,867	O	0 0	890	197	0	0	C	0 0	780	0	1,867
22	Bayview Library Construction (Legislated)	24	S2	02	0	12	17	5	0	34	0	34	o	0 0	19	0	0	0	C	0 0	15	0	34
03	Bayview Library Construction (Service Improvement	24	S2	04	0	221	313	82	0	616	0	616	O	0 0	337	0	0	0	C	0 0	279	0	616

Report Phase 2 - Program 01 Toronto Public Library 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) Appendix 3 - 2018 Preliminary Capital Budget; 2019 - 2027 Capital Plan

|   |  |   
   
  | Curre  | ent and Fu   | iture Year   
     | Cash Flov   | w Commitn   | ients   
   
   |   | Current and Future Year Cash Flow Commitments Financed By  |  
  |   |  
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---|---|---|--|---|---|---|
| <u>pject No. Project Name</u><br>bProj No. Sub-project Name | Ward   | Stat.   
   
  | Cat.   | 2018   | 2019   
     | 2020  | 2021  | 2022  
   
   | Total<br>2018-2022  | Total<br>2023-2027   | Total<br>2018-2027   
  | Provincial<br>Grants and<br>Subsidies   | Federal [<br>Subsidy   
   | Development<br>Charges  | Rese<br>Reserves Fun  
   | Capita<br>erve from<br>ids Curre  | l.  | 1 Other2   | Reco  |  
  | Total<br>Financing  |
| Bayview - Bessarion Relocation                              |  |   
   
  |  |  |  
     |   |   |   
   
   |   |  |  
  |   |  
   |   |   
   |   |   |  |   |  
  |   |
| Bayview Library Construction (Growth)                       | 24   | S2  
   
  | 05   | 0  | 3,253  
     | 4,626   | 1,652   | 0   
   
   | 9,531   | 0  | 9,531  
  | o   | 0  
   | 5,384   | 0   
   | 0   | 0   | 0  | 0 4,147   | 0  
  | 9,531   |
| Sub-total   |  |   
   
  |  | 197  | 4,067  
     | 5,782   | 2,002   | 0   
   
   | 12,048  | 0  | 12,048   
  | 0   | 0  
   | 6,630   | 197   
   | 0   | 0   | 0  | 0 5,221   | 0  
  | 12,048  |
| St.Clair/Silverthorn Reconstruction                         |  |   
   
  |  |  |  
     |   |   |   
   
   |   |  |  
  |   |  
   |   |   
   |   |   |  |   |  
  |   |
| St.Clair/Silverthorn Construction (SOGR)                    | 17   | S2  
   
  | 03   | 1,355  | 136  
     | 0   | 0   | 0   
   
   | 1,491   | 0  | 1,491  
  | C   | 0  
   | 39  | 0   
   | 0   | 0   | 0  | 0 1,452   | 0  
  | 1,491   |
| St. Clair/Silverthorn Construction (Growth)                 | 17   | S2  
   
  | 05   | 1,013  | 121  
     | 0   | 0   | 0   
   
   | 1,134   | 0  | 1,134  
  | C   | 0  
   | 239   | 0   
   | 0   | 0   | 0  | ) 895   | 0  
  | 1,134   |
| St.Clair/Silverthorn Construction (Legislated               | l) 17  | S2  
   
  | 02   | 5  | 6  
     | 0   | 0   | 0   
   
   | 11  | 0  | 11   
  | o   | 0  
   | 0   | 0   
   | 0   | 0   | 0  | ) 11  | 0  
  | 11  |
| St.Clair/Silverthorn Construction (SI)                      | 17   | S2  
   
  | 04   | 25   | 37   
     | 0   | 0   | 0   
   
   | 62  | 0  | 62   
  | o   | 0  
   | 0   | 0   
   | 0   | 0   | 0  | ) 62  | 0  
  | 62  |
| Sub-total   |  |   
   
  |  | 2,398  | 300  
     | 0   | 0   | 0   
   
   | 2,698   | 0  | 2,698  
  | 0   | 0  
   | 278   | 0   
   | 0   | 0   | 0  | 0 2,420   | 0  
  | 2,698   |
| North York Central Library Renovation Phas                  | <u>e 1</u>   |   
   
  |  |  |  
     |   |   |   
   
   |   |  |  
  |   |  
   |   |   
   |   |   |  |   |  
  |   |
| North York Central Library Construction (SOGR)              | 23   | S2  
   
  | 03   | 1,741  | 0  
     | 0   | 0   | 0   
   
   | 1,741   | 0  | 1,741  
  | C   | 0  
   | 200   | 0   
   | 0   | 0   | 0  | 0 1,541   | 0  
  | 1,741   |
| North York Central Library Construction (Legislate          | 23   | S2  
   
  | 02   | 31   | 0  
     | 0   | 0   | 0   
   
   | 31  | 0  | 31   
  | o   | 0  
   | 4   | 0   
   | 0   | 0   | 0  | ) 27  | 0  
  | 31  |
| North York Central Library Construction (SI)                | 23   | S2  
   
  | 04   | 132  | 0  
     | 0   | 0   | 0   
   
   | 132   | 0  | 132  
  | o   | 0  
   | 15  | 0   
   | 0   | 0   | 0  | ) 117   | 0  
  | 132   |
| North York Central Library Construction (Growth)            | 23   | S2  
   
  | 05   | 419  | 0  
     | 0   | 0   | 0   
   
   | 419   | 0  | 419  
  | o   | 0  
   | 48  | 0   
   | 0   | 0   | 0  | 371   | 0  
  | 419   |
| Sub-total   |  |   
   
  |  | 2,323  | 0  
     | 0   | 0   | 0   
   
   | 2,323   | 0  | 2,323  
  | 0   | 0  
   | 267   | 0   
   | 0   | 0   | 0  | 0 2,056   | 0  
  | 2,323   |
| Virtual Branch Services 2019-2027                           |  |   
   
  |  |  |  
     |   |   |   
   
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   |   |   |  |   |  
  |   |
| Virtual Branch Services 2019-2027                           | CW   | S6  
   
  | 03   | 0  | 50   
     | 1,500   | 1,500   | 1,500   
   
   | 4,550   | 7,500  | 12,050   
  | C   | 0  
   | 10,845  | 0   
   | 0   | 0   | 0  | 0 1,205   | 0  
  | 12,050  |
| Sub-total   |  |   
   
  |  | 0  | 50   
     | 1,500   | 1,500   | 1,500   
   
   | 4,550   | 7,500  | 12,050   
  | 0   | 0  
   | 10,845  | 0   
   | 0   | 0   | 0  | 0 1,205   | 0  
  | 12,050  |
| Technology Asset Management Program 20                      | 19-20  |   
   
  |  |  |  
     |   |   |   
   
   |   |  |  
  |   |  
   |   |   
   |   |   |  |   |  
  |   |
| Technology Asset Management Program 2019-2026               | CW   | S6  
   
  | 03   | 0  | 200  
     | 4,100   | 4,100   | 4,100   
   
   | 12,500  | 20,500   | 33,000   
  | a   | 0  
   | 1,433   | 0   
   | 0   | 0 11,0  | 24   | 20,543  | 0  
  | 33,000  |
| Sub-total   |  |   
   
  |  | 0  | 200  
     | 4,100   | 4,100   | 4,100   
   
   | 12,500  | 20,500   | 33,000   
  | 0   | 0  
   | 1,433   | 0   
   | 0   | 0 11,0  | 24   | 0 20,543  | 0  
  | 33,000  |
| St. Lawrence Relocation                                     |  |   
   
  |  |  |  
     |   |   |   
   
   |   |  |  
  |   |  
   |   |   
   |   |   |  |   |  
  |   |
| St. Lawrence Relocation - Design (SOGR)                     | 28   | S6  
   
  | 03   | 0  | 0  
     | 0   | 0   | 13  
   
   | 13  | 9  | 22   
  | o   | 0  
   | 22  | 0   
   | 0   | 0   | 0  | 0 0   | 0  
  | 22  |
| St. Lawrence Relocation - Construction (SOGR)               | 28   | S6  
   
  | 03   | 0  | 0  
     | 0   | 0   | 0   
   
   | 0   | 902  | 902  
  | o   | 0  
   | 662   | 0   
   | 0   | 0   | 0  | ) 240   | 0  
  | 902   |
| St. Lawrence Relocation - Design (Service Improv)           | 28   | S6  
   
  | 04   | 0  | 0  
     | 0   | 0   | 8   
   
   | 8   | 5  | 13   
  | C   | 0  
   | 13  | 0   
   | 0   | 0   | 0  | 0 0   | 0  
  | 13  |
| St. Lawrence Relocation - Design (Growth)                   | 28   | S6  
   
  | 05   | 0  | 0  
     | 0   | 0   | 173   
   
   | 173   | 119  | 292  
  | C   | 0  
   | 292   | 0   
   | 0   | 0   | 0  | 0 0   | 0  
  | 292   |
|   | bProj No.       Sub-project Name         Bayview - Bessarion Relocation.         Bayview Library Construction (Growth)         Sub-total         St.Clair/Silverthorn Reconstruction         St.Clair/Silverthorn Construction (SOGR)         St. Clair/Silverthorn Construction (Growth)         St.Clair/Silverthorn Construction (Growth)         St.Clair/Silverthorn Construction (Legislated         St.Clair/Silverthorn Construction (SI)         Sub-total         North York Central Library Renovation Phase         North York Central Library Construction (SOGR)         North York Central Library Construction (SI)         Sub-total         North York Central Library Construction (Growth)         Sub-total         North York Central Library Construction (SI)         North York Central Library Construction (Growth)         Sub-total         Virtual Branch Services 2019-2027         Virtual Branch Services 2019-2027         Sub-total         Technology Asset Management Program 20         Technology Asset Management Program 20         St. Lawrence Relocation         St. Lawrence Relocation - Design (SOGR)         St. Lawrence Relocation - Construction (SOGR)         St. Lawrence Relocation - Design (Service Improv) | DeProj No.       Sub-project Name       Ward         Bayview - Bessarion Relocation.       Bayview Library Construction (Growth)       24         Sub-total       Sub-total         St.Clair/Silverthorn Reconstruction       17         St.Clair/Silverthorn Construction (Growth)       17         St.Clair/Silverthorn Construction (Growth)       17         St.Clair/Silverthorn Construction (Growth)       17         St.Clair/Silverthorn Construction (Growth)       17         St.Clair/Silverthorn Construction (SI)       23         North York Central Library Construction (SI)       23         Sub-total       Sub-total         Virtual Branch Services 2019-2027       CW </td <td>DeProj No.Sub-project NameWard Stat.Bayview - Bessarion RelocationBayview Library Construction (Growth)24S2Sub-totalSt.Clair/Silverthorn Reconstruction17S2St.Clair/Silverthorn Construction (SOGR)17S2St.Clair/Silverthorn Construction (Growth)17S2St.Clair/Silverthorn Construction (Legislated)17S2St.Clair/Silverthorn Construction (SI)17S2St.Clair/Silverthorn Construction (SI)17S2St.Clair/Silverthorn Construction (SI)17S2Sub-totalNorth York Central Library Renovation Phase 1North York Central Library Construction23S2North York Central Library Construction (SI)23S2S2North York Central Library Construction (SI)S2S2S2Virtual Branch Services 2019-2027CWS6S6Sub-totalSU-totalS5S6S0Sub-totalS5S0S6S6Sub-totalS1Lawrence Relocation - Design (SOGR)28S6St. Lawrence Relocation - Construction28S6S6St. Lawrence Relocation - Construction28S6St. Lawrence Relocation - Design (Service)&lt;</td> <td>DProj No.         Sub-project Name         Ward Stat.         Cat.           Bayview - Bessarion Relocation.         34         52         05           Bayview Library Construction (Growth)         24         52         05           Sub-total         St.Clair/Silverthorn Reconstruction         17         52         03           St.Clair/Silverthorn Construction (Growth)         17         52         05           St.Clair/Silverthorn Construction (Growth)         17         52         02           St.Clair/Silverthorn Construction (Legislated)         17         52         04           Sub-total         17         52         04           Sub-total         17         52         04           North York Central Library Renovation Phase 1         17         52         03           North York Central Library Construction (SI)         23         52         03           North York Central Library Construction (SI)         23         52         04           North York Central Library Construction (SI)         23         52         04           North York Central Library Construction (SI)         23         52         05           Growth)         Sub-total         Sub-total         Sub-total         Sub-total</td> <td>DProj No.         Sub-project Name         Ward         Stat.         Cat.         2018           Bayview - Bessarion Relocation.         Bayview Library Construction (Growth)         24         S2         05         0           Sub-total         197         St.Clair/Silverthorn Reconstruction         197         S2         03         1,355           St.Clair/Silverthorn Construction (SOGR)         17         S2         05         1,013           St.Clair/Silverthorn Construction (Legislated)         17         S2         04         25           St.Clair/Silverthorn Construction (Legislated)         17         S2         04         25           St.Clair/Silverthorn Construction (SI)         17         S2         04         25           St.Clair/Silverthorn Construction (SI)         17         S2         04         25           Sub-total        </td> <td>Derivation         Project Name         Ward         Stat.         Cat.         2018         2019           Bavyiew - Bessarion Relocation         Bayview - Bessarion Relocation         3,253         3         3,253           Bayview Library Construction (Growth)         24         S2         05         0.0         3,253           Sub-total         197         4,067           St.Clair/Silverthorn Reconstruction         S0         1,355         136           St. Clair/Silverthorn Construction (GOGR)         17         S2         05         1,013         121           St.Clair/Silverthorn Construction (Legislated)         17         S2         04         225         37           Sub-total         17         S2         04         25         37           Sub-total         17         S2         04         25         37           Sub-total         2,398         300         1,741         0           North York Central Library Construction         23         S2         02         31         0           North York Central Library Construction         23         S2         04         132         0           North York Central Library Construction         S3         S2         05</td> <td>Description         Project Name         Ward         Stat.         Cat.         2018         2019         2020           Bavview - Bessarion Relocation.         Bayview Library Construction (Growth)         24         S2         05         0         3.253         4,626           Sub-total         197         4,067         5.782           St. Clair/Silverthorn Reconstruction         197         4,067         5.782           St. Clair/Silverthorn Construction (Growth)         17         S2         03         1,355         136         0           St. Clair/Silverthorn Construction (Growth)         17         S2         02         5         6         0           St. Clair/Silverthorn Construction (SI)         17         S2         04         225         37         0           St. Clair/Silverthorn Construction (SI)         17         S2         04         25         37         0           St. Clair/Silverthorn Construction (SI)         17         S2         04         25         37         0           North York Central Library Construction (SI)         23         S2         03         1,741         0         0           North York Central Library Construction (SI)         23         S2         05         4</td> <td>Just No.         Project Name         Ward         Stat.         Cat.         2018         2019         2020         2021           Bayview. Bessarion Relocation.         Bayview Library Construction (Growth)         24         S2         05         0         3.253         4.626         1.652           Sub-total         197         4.067         5.782         2.002           St.Clair/Silverthorn Reconstruction         S2         03         1.355         136         0         0           St.Clair/Silverthorn Construction (Growth)         17         S2         02         5         6         0         0           St.Clair/Silverthorn Construction (Legislated)         17         S2         02         5         6         0         0           St.Clair/Silverthorn Construction (SI)         17         S2         02         5         6         0         0           St.Clair/Silverthorn Construction (SI)         17         S2         02         1.01         10         0         0           St.Clair/Silverthorn Construction (SI)         17         S2         02         31         0         0         0           North York Central Library Construction (SI)         23         S2         02         <td< td=""><td>Direct No.         Project Name         Ward Stat. Cat.         2018         2019         2020         2021         2022           Baview-Bassarion Relocation.         Bayview Library Construction (Growth)         24         S2         05         0         3,253         4,626         1,652         0           Sub-total         1197         4,067         5,782         2,002         0         0           St. Clair/Silverthorn Construction (SOGR)         17         S2         05         1,013         121         0         0         0           St. Clair/Silverthorn Construction (SOGR)         17         S2         05         1,013         121         0</td><td>Line         Project Name         Ward Stat. Cat.         2019         2020         2021         2022         Total 2018-2022           Bayriew. Bessarion Belocation.         Bayriew. Bessarion Belocation.         3.253         4.626         1.652         0         9.531           Bayriew. Ibrary Construction (Growth)         24         S2         05         0         3.253         4.626         1.652         0         9.531           Sub-total         197         4.067         5.782         2.002         0         12.048           SL Clair/Silverthom Reconstruction (GOGR)         17         S2         05         1.013         121         0         0         0         1.134           St. Clair/Silverthom Construction (Growth)         17         S2         05         6         0         0         0         0         0         0         1.134           St. Clair/Silverthom Construction (SI)         17         S2         04         25         37         0         1.149         0</td><td>Link         Link         <thlink< th="">         Link         Link         <thl< td=""><td>Lo.         Project Name         Ward Stat. Cat.         2018         2019         2020         2021         2022         2023         2023         2024         2025         2025         2025         2025         2025         201         1.013         1.21         0         0         0         1.141         0         1.134         0         1.134           St. Clair/Silverthom Construction (SI)         17         S2         02         5         6         0         0         0         0         2.698         0         2.698           North York Central Library Construction (SI)         17         S2         0         1</td><td>Idea         Project Name         Ward Stat. Cat.         2018         2019         2020         2021         2022         Total         Total</td><td>Alian Sub project Name         Ward Stat. Cat.         2019         2020         2021         2021         2022         2018         2023         2018         2023         2018</td><td>Link Dia         Endial Name         Ward Stat. Cat.         2018         2019         2020         2021         2022         Total         Total<td>base basis to a basis of the basis</td><td>bits         Ergical Name<br/>pholy No.         Ergical Name<br/>(Normal Controlled Name<br/>Backer Bisconton)         Ward Stat. Col.         Zoll         <thzoll< th=""> <thzoll< th=""> <thzoll< th=""></thzoll<></thzoll<></thzoll<></td><td>base Project Name<br/>Project Name<br/>Substribution (Generity Construction (Generity Construction</td><td>bit         Design bases         <thdesign bases<="" th="">         Design bases</thdesign></td><td>Back Max         Private Name         Ward State, Cat.         2019         2019         2012         2011         Total<br/>2018, 2007 3078, 2007 3018, 2007 30</td><td>Back Manne<br/>Sprie Vol. Subgrungen Vannen<br/>Wend Statur Zu         Vand Statur Zu         Zoris         Zoris         Total<br/>2016 202 203 203 203 203 203 203 203 203 203</td></td></thl<></thlink<></td></td<></td> | DeProj No.Sub-project NameWard Stat.Bayview - Bessarion RelocationBayview Library Construction (Growth)24S2Sub-totalSt.Clair/Silverthorn Reconstruction17S2St.Clair/Silverthorn Construction (SOGR)17S2St.Clair/Silverthorn Construction (Growth)17S2St.Clair/Silverthorn Construction (Legislated)17S2St.Clair/Silverthorn Construction (SI)17S2St.Clair/Silverthorn Construction (SI)17S2St.Clair/Silverthorn Construction (SI)17S2Sub-totalNorth York Central Library Renovation Phase 1North York Central Library Construction23S2North York Central Library Construction (SI)23S2S2North York Central Library Construction (SI)S2S2S2Virtual Branch Services 2019-2027CWS6S6Sub-totalSU-totalS5S6S0Sub-totalS5S0S6S6Sub-totalS1Lawrence Relocation - Design (SOGR)28S6St. Lawrence Relocation - Construction28S6S6St. Lawrence Relocation - Construction28S6St. Lawrence Relocation - Design (Service)< | DProj No.         Sub-project Name         Ward Stat.         Cat.           Bayview - Bessarion Relocation.         34         52         05           Bayview Library Construction (Growth)         24         52         05           Sub-total         St.Clair/Silverthorn Reconstruction         17         52         03           St.Clair/Silverthorn Construction (Growth)         17         52         05           St.Clair/Silverthorn Construction (Growth)         17         52         02           St.Clair/Silverthorn Construction (Legislated)         17         52         04           Sub-total         17         52         04           Sub-total         17         52         04           North York Central Library Renovation Phase 1         17         52         03           North York Central Library Construction (SI)         23         52         03           North York Central Library Construction (SI)         23         52         04           North York Central Library Construction (SI)         23         52         04           North York Central Library Construction (SI)         23         52         05           Growth)         Sub-total         Sub-total         Sub-total         Sub-total | DProj No.         Sub-project Name         Ward         Stat.         Cat.         2018           Bayview - Bessarion Relocation.         Bayview Library Construction (Growth)         24         S2         05         0           Sub-total         197         St.Clair/Silverthorn Reconstruction         197         S2         03         1,355           St.Clair/Silverthorn Construction (SOGR)         17         S2         05         1,013           St.Clair/Silverthorn Construction (Legislated)         17         S2         04         25           St.Clair/Silverthorn Construction (Legislated)         17         S2         04         25           St.Clair/Silverthorn Construction (SI)         17         S2         04         25           St.Clair/Silverthorn Construction (SI)         17         S2         04         25           Sub-total | Derivation         Project Name         Ward         Stat.         Cat.         2018         2019           Bavyiew - Bessarion Relocation         Bayview - Bessarion Relocation         3,253         3         3,253           Bayview Library Construction (Growth)         24         S2         05         0.0         3,253           Sub-total         197         4,067           St.Clair/Silverthorn Reconstruction         S0         1,355         136           St. Clair/Silverthorn Construction (GOGR)         17         S2         05         1,013         121           St.Clair/Silverthorn Construction (Legislated)         17         S2         04         225         37           Sub-total         17         S2         04         25         37           Sub-total         17         S2         04         25         37           Sub-total         2,398         300         1,741         0           North York Central Library Construction         23         S2         02         31         0           North York Central Library Construction         23         S2         04         132         0           North York Central Library Construction         S3         S2         05 | Description         Project Name         Ward         Stat.         Cat.         2018         2019         2020           Bavview - Bessarion Relocation.         Bayview Library Construction (Growth)         24         S2         05         0         3.253         4,626           Sub-total         197         4,067         5.782           St. Clair/Silverthorn Reconstruction         197         4,067         5.782           St. Clair/Silverthorn Construction (Growth)         17         S2         03         1,355         136         0           St. Clair/Silverthorn Construction (Growth)         17         S2         02         5         6         0           St. Clair/Silverthorn Construction (SI)         17         S2         04         225         37         0           St. Clair/Silverthorn Construction (SI)         17         S2         04         25         37         0           St. Clair/Silverthorn Construction (SI)         17         S2         04         25         37         0           North York Central Library Construction (SI)         23         S2         03         1,741         0         0           North York Central Library Construction (SI)         23         S2         05         4 | Just No.         Project Name         Ward         Stat.         Cat.         2018         2019         2020         2021           Bayview. Bessarion Relocation.         Bayview Library Construction (Growth)         24         S2         05         0         3.253         4.626         1.652           Sub-total         197         4.067         5.782         2.002           St.Clair/Silverthorn Reconstruction         S2         03         1.355         136         0         0           St.Clair/Silverthorn Construction (Growth)         17         S2         02         5         6         0         0           St.Clair/Silverthorn Construction (Legislated)         17         S2         02         5         6         0         0           St.Clair/Silverthorn Construction (SI)         17         S2         02         5         6         0         0           St.Clair/Silverthorn Construction (SI)         17         S2         02         1.01         10         0         0           St.Clair/Silverthorn Construction (SI)         17         S2         02         31         0         0         0           North York Central Library Construction (SI)         23         S2         02 <td< td=""><td>Direct No.         Project Name         Ward Stat. Cat.         2018         2019         2020         2021         2022           Baview-Bassarion Relocation.         Bayview Library Construction (Growth)         24         S2         05         0         3,253         4,626         1,652         0           Sub-total         1197         4,067         5,782         2,002         0         0           St. Clair/Silverthorn Construction (SOGR)         17         S2         05         1,013         121         0         0         0           St. Clair/Silverthorn Construction (SOGR)         17         S2         05         1,013         121         0</td><td>Line         Project Name         Ward Stat. Cat.         2019         2020         2021         2022         Total 2018-2022           Bayriew. Bessarion Belocation.         Bayriew. Bessarion Belocation.         3.253         4.626         1.652         0         9.531           Bayriew. Ibrary Construction (Growth)         24         S2         05         0         3.253         4.626         1.652         0         9.531           Sub-total         197         4.067         5.782         2.002         0         12.048           SL Clair/Silverthom Reconstruction (GOGR)         17         S2         05         1.013         121         0         0         0         1.134           St. Clair/Silverthom Construction (Growth)         17         S2         05         6         0         0         0         0         0         0         1.134           St. Clair/Silverthom Construction (SI)         17         S2         04         25         37         0         1.149         0</td><td>Link         Link         <thlink< th="">         Link         Link         <thl< td=""><td>Lo.         Project Name         Ward Stat. Cat.         2018         2019         2020         2021         2022         2023         2023         2024         2025         2025         2025         2025         2025         201         1.013         1.21         0         0         0         1.141         0         1.134         0         1.134           St. Clair/Silverthom Construction (SI)         17         S2         02         5         6         0         0         0         0         2.698         0         2.698           North York Central Library Construction (SI)         17         S2         0         1</td><td>Idea         Project Name         Ward Stat. Cat.         2018         2019         2020         2021         2022         Total         Total</td><td>Alian Sub project Name         Ward Stat. Cat.         2019         2020         2021         2021         2022         2018         2023         2018         2023         2018</td><td>Link Dia         Endial Name         Ward Stat. Cat.         2018         2019         2020         2021         2022         Total         Total<td>base basis to a basis of the basis</td><td>bits         Ergical Name<br/>pholy No.         Ergical Name<br/>(Normal Controlled Name<br/>Backer Bisconton)         Ward Stat. Col.         Zoll         <thzoll< th=""> <thzoll< th=""> <thzoll< th=""></thzoll<></thzoll<></thzoll<></td><td>base Project Name<br/>Project Name<br/>Substribution (Generity Construction (Generity Construction</td><td>bit         Design bases         <thdesign bases<="" th="">         Design bases</thdesign></td><td>Back Max         Private Name         Ward State, Cat.         2019         2019         2012         2011         Total<br/>2018, 2007 3078, 2007 3018, 2007 30</td><td>Back Manne<br/>Sprie Vol. Subgrungen Vannen<br/>Wend Statur Zu         Vand Statur Zu         Zoris         Zoris         Total<br/>2016 202 203 203 203 203 203 203 203 203 203</td></td></thl<></thlink<></td></td<> | Direct No.         Project Name         Ward Stat. Cat.         2018         2019         2020         2021         2022           Baview-Bassarion Relocation.         Bayview Library Construction (Growth)         24         S2         05         0         3,253         4,626         1,652         0           Sub-total         1197         4,067         5,782         2,002         0         0           St. Clair/Silverthorn Construction (SOGR)         17         S2         05         1,013         121         0         0         0           St. Clair/Silverthorn Construction (SOGR)         17         S2         05         1,013         121         0 | Line         Project Name         Ward Stat. Cat.         2019         2020         2021         2022         Total 2018-2022           Bayriew. Bessarion Belocation.         Bayriew. Bessarion Belocation.         3.253         4.626         1.652         0         9.531           Bayriew. Ibrary Construction (Growth)         24         S2         05         0         3.253         4.626         1.652         0         9.531           Sub-total         197         4.067         5.782         2.002         0         12.048           SL Clair/Silverthom Reconstruction (GOGR)         17         S2         05         1.013         121         0         0         0         1.134           St. Clair/Silverthom Construction (Growth)         17         S2         05         6         0         0         0         0         0         0         1.134           St. Clair/Silverthom Construction (SI)         17         S2         04         25         37         0         1.149         0 | Link         Link <thlink< th="">         Link         Link         <thl< td=""><td>Lo.         Project Name         Ward Stat. Cat.         2018         2019         2020         2021         2022         2023         2023         2024         2025         2025         2025         2025         2025         201         1.013         1.21         0         0         0         1.141         0         1.134         0         1.134           St. Clair/Silverthom Construction (SI)         17         S2         02         5         6         0         0         0         0         2.698         0         2.698           North York Central Library Construction (SI)         17         S2         0         1</td><td>Idea         Project Name         Ward Stat. Cat.         2018         2019         2020         2021         2022         Total         Total</td><td>Alian Sub project Name         Ward Stat. Cat.         2019         2020         2021         2021         2022         2018         2023         2018         2023         2018</td><td>Link Dia         Endial Name         Ward Stat. Cat.         2018         2019         2020         2021         2022         Total         Total<td>base basis to a basis of the basis</td><td>bits         Ergical Name<br/>pholy No.         Ergical Name<br/>(Normal Controlled Name<br/>Backer Bisconton)         Ward Stat. Col.         Zoll         <thzoll< th=""> <thzoll< th=""> <thzoll< th=""></thzoll<></thzoll<></thzoll<></td><td>base Project Name<br/>Project Name<br/>Substribution (Generity Construction (Generity Construction</td><td>bit         Design bases         <thdesign bases<="" th="">         Design bases</thdesign></td><td>Back Max         Private Name         Ward State, Cat.         2019         2019         2012         2011         Total<br/>2018, 2007 3078, 2007 3018, 2007 30</td><td>Back Manne<br/>Sprie Vol. Subgrungen Vannen<br/>Wend Statur Zu         Vand Statur Zu         Zoris         Zoris         Total<br/>2016 202 203 203 203 203 203 203 203 203 203</td></td></thl<></thlink<> | Lo.         Project Name         Ward Stat. Cat.         2018         2019         2020         2021         2022         2023         2023         2024         2025         2025         2025         2025         2025         201         1.013         1.21         0         0         0         1.141         0         1.134         0         1.134           St. Clair/Silverthom Construction (SI)         17         S2         02         5         6         0         0         0         0         2.698         0         2.698           North York Central Library Construction (SI)         17         S2         0         1 | Idea         Project Name         Ward Stat. Cat.         2018         2019         2020         2021         2022         Total         Total | Alian Sub project Name         Ward Stat. Cat.         2019         2020         2021         2021         2022         2018         2023         2018         2023         2018 | Link Dia         Endial Name         Ward Stat. Cat.         2018         2019         2020         2021         2022         Total         Total <td>base basis to a basis of the basis</td> <td>bits         Ergical Name<br/>pholy No.         Ergical Name<br/>(Normal Controlled Name<br/>Backer Bisconton)         Ward Stat. Col.         Zoll         <thzoll< th=""> <thzoll< th=""> <thzoll< th=""></thzoll<></thzoll<></thzoll<></td> <td>base Project Name<br/>Project Name<br/>Substribution (Generity Construction (Generity Construction</td> <td>bit         Design bases         <thdesign bases<="" th="">         Design bases</thdesign></td> <td>Back Max         Private Name         Ward State, Cat.         2019         2019         2012         2011         Total<br/>2018, 2007 3078, 2007 3018, 2007 30</td> <td>Back Manne<br/>Sprie Vol. Subgrungen Vannen<br/>Wend Statur Zu         Vand Statur Zu         Zoris         Zoris         Total<br/>2016 202 203 203 203 203 203 203 203 203 203</td> | base basis to a basis of the basis | bits         Ergical Name<br>pholy No.         Ergical Name<br>(Normal Controlled Name<br>Backer Bisconton)         Ward Stat. Col.         Zoll         Zoll <thzoll< th=""> <thzoll< th=""> <thzoll< th=""></thzoll<></thzoll<></thzoll<> | base Project Name<br>Project Name<br>Substribution (Generity Construction | bit         Design bases         Design bases <thdesign bases<="" th="">         Design bases</thdesign> | Back Max         Private Name         Ward State, Cat.         2019         2019         2012         2011         Total<br>2018, 2007 3078, 2007 3018, 2007 30 | Back Manne<br>Sprie Vol. Subgrungen Vannen<br>Wend Statur Zu         Vand Statur Zu         Zoris         Zoris         Total<br>2016 202 203 203 203 203 203 203 203 203 203 |

Report Phase 2 - Program 01 Toronto Public Library 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) Appendix 3 - 2018 Preliminary Capital Budget; 2019 - 2027 Capital Plan

													Ourset and Entry Var. Oach Elaw Oarmiterants Einenaud D											
					Current and Future Year Cash Flow Commitments									Current and Future Year Cash Flow Commitments Financed By										
	<u>pject No. Project Name</u> bProj No. Sub-project Name	Ward	Stat.	Cat.	2018	2019	2020	2021	2022	Total 2018-2022	Total 2023-2027	Total 2018-2027	Provincial Grants and Subsidies	Federal [ Subsidy	Development Charges	Reserve Reserves Funds	Capital from Current	Other 1	1 Other2	Rec	)ebt - overable	Total Financing		
LIB907262	St. Lawrence Relocation																							
0 10	St. Lawrence Relocation - Construction (Legislate	28	S6	02	0	0	0	0	0	0	13	13	0	0	9	0 0	0 0	1	0 0	4	0	13		
0 11	St. Lawrence Relocation - Construction (Service	28	S6	04	0	0	0	0	0	0	514	514	0	0	378	0 0	) 0	1	0 0	136	0	514		
0 12	St. Lawrence Relocation - Construction (Growth)	28	S6	05	0	0	0	0	0	0	11,837	11,837	0	0	8,691	0 0	0 0		0 0	3,146	0	11,837		
	Sub-total				0	0	0	0	194	194	13,399	13,593	0	0	10,067	0 0	0 0	1	0 0	3,526	0	13,593		
LIB907265	Guildwood Leasehold Improvement																							
1 1	Guildwood Leasehold Construction (SOGR	43	S4	03	38	38	0	0	0	76	0	76	0	0	29	0 0	0 0	I	0 6	41	0	76		
03	Guildwood Library Construction (Legislated	i) 43	S4	02	13	13	0	0	0	26	0	26	0	0	9	0 0	) 0		0 3	14	0	26		
0 4	Guildwood Library Construction (Growth)	43	S4	05	541	540	0	0	0	1,081	0	1,081	0	-	401	0 0			0 91		0	1,081		
	Sub-total				592	591	0	0	0	1,183	0	1,183	0	0	439	0 0	0 0		0 100	644	0	1,183		
LIB907596	Dawes Road Neighbourhood Library																							
1 1	Dawes Road Library Construction (SOGR)	31	S2	03	0	0	35	915	831	1,781	0	1,781	0	0	191	0 0	0 0	I	0 0	1,590	0	1,781		
2 2	Dawes Road Library Construction (Legislated)	31	S2	02	0	0	1	21	19	41	0	41	0	0	5	0 0	) 0	1	0 0	36	0	41		
0 3	Dawes Road Library Construction (Service Improvem)	31	S2	04	0	0	13	344	313	670	0	670	0	0	72	0 0	0 0		0 0	598	0	670		
0 4	Dawes Road Library Construction (Growth)	31	S2	05	2,279	322	135	3,501	3,184	9,421	0	9,421	0	0	7,347	0 0	0 0		0 0	2,074	0	9,421		
0 6	Dawes Road Library Building Acquisition (Growth)	31	S2	05	1,114	0	0	0	0	1,114	0	1,114	0	0	837	0 0	0 0		0 0	277	0	1,114		
	Sub-total				3,393	322	184	4,781	4,347	13,027	0	13,027	0	0	8,452	0 0	0 0	I	0 0	4,575	0	13,027		
LIB907680	York Woods Renovation																							
0 2	York Woods Renovation-Construction (Legislated)	08	S4	02	20	22	33	5	0	80	0	80	0	0	0	0 0	0 0	I	0 0	80	0	80		
03	York Woods Renovation-Construction (SI)	08	S4	04	325	364	536	86	0	1,311	0	1,311	o	0	0	0 0	0 0	1	0 0	1,311	0	1,311		
0 4	York Woods Renovation-Construction(Growth)	08	S4	05	345	387	569	91	0	1,392	0	1,392	0	0	348	0 0	0 0	1	0 0	1,044	0	1,392		
0 5	York Woods Renovation-Construction(SOGR)	08	S4	03	1,380	1,545	2,273	363	0	5,561	0	5,561	о	0	404	0 0	0 0	1	0 0	5,157	0	5,561		
	Sub-total				2,070	2,318	3,411	545	0	8,344	0	8,344	0	0	752	0 0	0 0		0 0	7,592	0	8,344		
LIB907692	Northern District Renovation																							
1 1	Northern District Library - Construction (SOGR)	16	S6	03	0	0	0	1,698	2,138	3,836	4,064	7,900	0	0	285	0 0	0 0	I	0 0	7,615	0	7,900		
0 2	Northern District Library - Design (SOGR)	16	S6	03	0	0	468	0	0	468	0	468	0	0	468	0 0	0 0	1	0 0	0	0	468		
											•	. '	•									•		

#### **CITY OF TORONTO**

#### Gross Expenditures (\$000's) Appendix 3 - 2018 Preliminary Capital Budget; 2019 - 2027 Capital Plan

						Curr	ent and Fu	uture Year	Cash Flo	w Commitm	nents			Cu	rrent and Fu	uture Year Cash F	low Comn	nitments	Finance	d By		
	Project No. Project Name SubProj No. Sub-project Name	Ward	Stat.	Cat.	2018	2019	2020	2021	2022	Total 2018-2022	Total 2023-2027	Total 2018-2027	Provincial Grants and Subsidies	Federal Subsidy	Development Charges	Reserve Reserves Funds	Capital e from Current	Other 1	Other2		Debt - Recoverable bt	Total Financing
LIB90769																						
03	Northern District Library - Design (Legislated)	16	S6	02	0	0	4	0	0	4	0	4	0	0	9 4	0	0	0	0 (	D	0 0	4
0 4	Northern District Library - Design (Service Impro)	16	S6	04	0	0	90	0	0	90	0	90	O	0	90	0	0 0	0	0 (	0	0 0	90
05	Northern District Library - Design (Growth)	16	S6	05	0	0	94	0	0	94	0	94	0	0	94	0	0 (	0	0 (	3	0 0	94
06	Northern District Library - Construction (Legisla)	16	S6	02	0	0	0	14	18	32	34	66	O	0	2	0	0 0	0	0 (	0	64 0	66
07	Northern District Library - Construction (Servic)	16	S6	04	0	0	0	328	414	742	786	1,528	C	0	55	0	0 0	0	0 (	0 1,4	473 0	1,528
08	Northern District Library - Construction (Growth)	16	S6	05	0	0	0	342	432	774	820	1,594	0	0	58	0	0 0	0	0 0	0 1,5	536 0	1,594
	Sub-total				0	0	656	2,382	3,002	6,040	5,704	11,744	0	0	1,056	0	0	0	0	0 10,	,688 0	11,744
LIB90769	3 Wychwood Renovation and Expansion																					
1 1	Wychwood Renovation Construction (SOGR)	21	S2	03	1,426	1,173	134	0	0	2,733	0	2,733	o	0	60	0	0 0	0 1,50	0 (	0 1,1	173 0	2,733
02	Wychwood Construction (Growth)	21	S2	05	2,156	3,104	455	0	0	5,715	0	5,715	C	0	3,674	0	0 0	0 60	0 0	0 1,4	441 0	5,715
03	Wychowood Scope Change - change in funding source	21	S3	05	0	0	0	0	0	0	0	0	O	0	376	0	0 (	0	0 (	0 -3	376 0	0
04	Wychwood Renovation Construction (Legislated)	21	S2	02	15	28	3	0	0	46	0	46	O	0	0	0	0 0	0	0 (	0	46 0	46
05	Wychwood Renovation Construction (SI)	21	S2	04	163	301	35	0	0	499	0	499	O	0	0	0	0 0	0	0 (	0 4	499 0	499
06	Wychwood Renovation Construction Scope Change SOGR	9 21	S3	03	-384	-38	0	0	0	-422	0	-422	O	0	-38	0	0 0	0	0 (	0 -3	384 0	-422
07	Wychwood Expansion Construction (Growth)	21	S3	05	384	638	0	0	0	1,022	0	1,022	0	0	1,022	0	0 0	0	0 (	0	0 0	1,022
	Sub-total				3,760	5,206	627	0	0	9,593	0	9,593	0	0	5,094	0	0	0 2,10	0	0 2,	,399 0	9,593
LIB90789	3 Perth Dupont Relocation																					
0 1	Perth Dupont Library - Construction (SOGF	R) 18	S6	03	0	0	553	119	0	672	0	672	0	0	323	0 17	74 (	0 17	5 (	0	0 0	672
03	Perth Dupont Library - Design (SOGR)	18	S4	03	13	0	0	0	0	13	0	13	o	0	13	0	0 0	0	0 (	3	0 0	13
04	Perth Dupont Library - Design (Legislated)	18	S4	02	1	0	0	0	0	1	0	1	O	0	1	0	0 (	0	0 (	0	0 0	1
0 5	Perth Dupont Library - Design (Service Improveme)	18	S4	04	4	0	0	0	0	4	0	4	0	0	4	0	0 0	0	0 (	)	0 0	4
06	Perth Dupont Library - Design (Growth)	18	S4	05	62	0	0	0	0	62	0	62	0	0	62	0	0 0	0	0 0	0	0 0	62
07	Perth Dupont Library - Construction (Legislated)	18	S6	02	0	0	34	7	0	41	0	41	O	0	19	0 1	11 (	0 1	1 (	)	0 0	41
08	Perth Dupont Library - Construction (Service Imp)	18	S6	04	0	0	190	41	0	231	0	231	0	0	111	0 6	60 (	0 6	0 0	0	0 0	231

#### **CITY OF TORONTO**

#### Gross Expenditures (\$000's) Appendix 3 - 2018 Preliminary Capital Budget; 2019 - 2027 Capital Plan

						Curre	ent and Fu	iture Year	Cash Flov	w Commitn	nents			Cur	rent and Fu	uture Year C	Cash Flov	w Commit	ments Fi	nanced	Ву		
<u>Sub-</u> PrioritySu	oject No. <u>Project Name</u> IbProj No. Sub-project Name	Ward	Stat.	Cat.	2018	2019	2020	2021	2022	Total 2018-2022	Total 2023-2027	Total 2018-2027	Provincial Grants and Subsidies	Federal [ Subsidy	Development Charges	F Reserves		Capital from Current	Other 1 (	Other2		ebt - verable	Total Financing
LIB907893	Perth Dupont Relocation												Cabbilatoo	·									
09	Perth Dupont Library - Construction (Growth)	18	S6	05	0	0	2,706	582	0	3,288	0	3,288	0	0	1,579	0	855	0	854	0	0	0	3,288
	Sub-total				80	0	3,483	749	0	4,312	0	4,312	0	0	2,112	0	1,100	0	1,100	0	0	0	4,312
LIB907894	Centennial Renovation & Expansion																						
0 1	Centennial - Construction (SOGR)	10	S6	03	0	0	750	781	505	2,036	0	2,036	0	0	759	0	0	0	0	0	1,277	0	2,036
02	Centennial - Construction (Growth)	10	S6	05	0	0	1,194	1,243	802	3,239	0	3,239	0	0	1,207	0	0	0	0	0	2,032	0	3,239
03	Centennial Library - Design (SOGR)	10	S4	03	56	56	0	0	0	112	0	112	0	0	56	0	0	0	0	0	56	0	112
0 4	Centennial Library - Design (Legislated)	10	S4	02	3	3	0	0	0	6	0	6	0	0	3	0	0	0	0	0	3	0	6
05	Centennial Library - Design (SI)	10	S4	04	19	19	0	0	0	38	0	38	0	0	19	0	0	0	0	0	19	0	38
06	Centennial Library - Design (Growth)	10	S4	05	89	89	0	0	0	178	0	178	0	0	89	0	0	0	0	0	89	0	178
07	Centennial - Construction (Legislated)	10	S6	02	0	0	30	31	20	81	0	81	0	0	31	0	0	0	0	0	50	0	81
08	Centennial - Construction (SI)	10	S6	04	0	0	258	268	173	699	0	699	0	0	260	0	0	0	0	0	439	0	699
	Sub-total				167	167	2,232	2,323	1,500	6,389	0	6,389	0	0	2,424	0	0	0	0	0	3,965	0	6,389
LIB907916	MB Renovation Pgm Accessibility Retrofit	2020-2																					
0 1	MB Renovation Pgm Accessibility Retrofit 2020-2027	CW	S6	02	0	0	20	1,500	1,500	3,020	7,500	10,520	0	0	914	0	0	0	0	0	9,606	0	10,520
	Sub-total				0	0	20	1,500	1,500	3,020	7,500	10,520	0	0	914	0	0	0	0	0	9,606	0	10,520
LIB907917	MB Renovation Pgm Accessibility Retrofit	2016-2																					
0 1	MB Accessibility Retrofit 2016-2018	CW	S2	02	950	0	0	0	0	950	0	950	0	0	0	0	0	0	0	0	950	0	950
	Sub-total				950	0	0	0	0	950	0	950	0	0	0	0	0	0	0	0	950	0	950
LIB907948	TAMP Automated Sorter Replacement Pro	ogram																					
0 1	TAMP Automated Sorter Replacement Program	CW	S6	03	0	0	0	0	0	0	4,381	4,381	0	0	394	0	0	0	0	0	3,987	0	4,381
	Sub-total				0	0	0	0	0	0	4,381	4,381	0	0	394	0	0	0	0	0	3,987	0	4,381
LIB907949	High Park Renovation																						
03	High Park Renovation-Design (Legislated	) 14	S6	02	0	0	0	0	5	5	5	10	0	0	1	0	0	0	0	0	9	0	10
0 4	High Park Renovation-Design (Service Improvement)	14	S6	04	0	0	0	0	35	35	35	70	0	0	6	0	0	0	0	0	64	0	70
05	High Park Renovation-Design (GROWTH	) 14	S6	05	0	0	0	0	40	40	40	80	0	0	8	0	0	0	0	0	72	0	80
					-							-										-	

#### **CITY OF TORONTO**

#### Gross Expenditures (\$000's) Appendix 3 - 2018 Preliminary Capital Budget; 2019 - 2027 Capital Plan

						Curr	rent and F	uture Year	Cash Flo	w Commitm	nents			Cur	rrent and Fu	iture Year Cash I	Flow Com	mitments	Finance	d By		
	roject No. <u>Project Name</u> ubProj No. Sub-project Name	Ward	Stat.	Cat.	2018	2019	2020	2021	2022	Total 2018-2022	Total 2023-2027	Total 2018-2027	Provincial Grants and Subsidies	Federal Subsidy	Development Charges	Reserv Reserves Funds	Capita re from G Currer		1 Other2		Debt - Recoverable	Total Financing
LIB907949																						
06	High Park Renovation-Design (SOGR)	14	S6	03	o	0	0	0 0	117	117	117	234	o	0	21	0	0	0	0 0	0 2 <sup>.</sup>	13 0	234
07	High Park Renovation-Construction (Legislated)	14	S6	02	0	0	0	0 0	0	0	173	173	o	0	16	0	0	0	0 0	0 1	57 0	173
08	High Park Renovation-Construction (SI))	14	S6	04	0	0	0	) 0	0	0	1,145	1,145	C	0	103	0	0	0	0 0	0 1,04	42 0	1,145
09	High Park Renovation-Construction (GROWTH)	14	S6	05	0	0	0	) 0	0	0	1,318	1,318	C	0	119	0	0	0	0 0	0 1,19	99 0	1,318
0 10	High Park Renovation-Construction (SOGR)	14	S6	03	0	0	0	0 0	0	0	3,868	3,868	o	0	347	0	0	0	0 0	0 3,52	21 0	3,868
	Sub-total				0	0	0	) 0	197	197	6,701	6,898	0	0	621	0	0	0	0	0 6,2	277 0	6,898
LIB907950	Mimico Renovation																					
03	Mimico Renovation-Design(Legislated)	06	S6	02	0	0	0	0 0	0	0	2	2	o	0	2	0	0	0	0 0	D	0 0	2
04	Mimico Renovation-Design(Service Improvement)	06	S6	04	0	0	0	0 0	0	0	104	104	o	0	104	0	0	0	0 0	D	0 0	104
05	Mimico Renovation-Design(Growth)	06	S6	05	0	0	0	0 0	0	0	104	104	o	0	104	0	0	0	0 0	D	0 0	104
06	Mimico Renovation-Design(SOGR)	06	S6	03	0	0	0	0 0	0	0	353	353	o	0	268	0	0	0	0 0	5 C	85 0	353
07	Mimico Renovation-Construction(Legislated)	) 06	S6	02	0	0	0	0 0	0	0	9	9	o	0	0	0	0	0	0 0	D	9 0	9
08	Mimico Renovation-Construction(SI)	06	S6	04	0	0	0	0 0	0	0	983	983	o	0	0	0	0	0	0 0	0 98	83 0	983
09	Mimico Renovation-Construction(Growth)	06	S6	05	0	0	0	0 0	0	0	992	992	o	0	93	0	0	0	0 0	0 89	99 0	992
0 10	Mimico Renovation-Construction(SOGR)	06	S6	03	0	0	0	) 0	0	0	3,360	3,360	C	0	359	0	0	0	0 0	0 3,00	01 0	3,360
	Sub-total				0	0	0	) 0	0	0	5,907	5,907	0	0	930	0	0	0	0	0 4,9	977 0	5,907
LIB907955	Multi-Branch Renovation 2020-2027																					
0 1	Mechancial/Electrical	CW	S6	03	0	0	18	1,288	550	1,856	5,736	7,592	o	0	650	0	0	0	0 0	0 6,94	42 0	7,592
02	Interior Renovation	CW	S6	03	0	0	10	522	2,313	2,845	7,019	9,864	o	0	931	0	0	0	0 0	0 8,93	33 0	9,864
03	Reroofing	CW	S6	03	0	0	10	) 277	115	402	297	699	C	0	39	0	0	0	0 0	0 66	60 0	699
04	Structural/Building Envelope	CW	S6	03	0	0	10	250	10	270	3,050	3,320	o	0	301	0	0	0	0 0	0 3,0 <sup>.</sup>	19 0	3,320
05	Site Work	CW	S6	03	0	0	10	90	0	100	1,190	1,290	C	0	143	0	0	0	0 0	0 1,14	47 0	1,290
06	Furniture and Fixtures	CW	S6	03	0	0	10	) 255	488	753	673	1,426	C	0	129	0	0	0	0 0	0 1,29	97 0	1,426
	Sub-total				0	0	68	3 2,682	3,476	6,226	17,965	24,191	0	0	2,193	0	0	0	0	0 21,9	998 0	24,191
LIB908084	Multibranch Renovation Progarm 2016-2018	<u> 8</u>																				

#### **CITY OF TORONTO**

#### Gross Expenditures (\$000's) Appendix 3 - 2018 Preliminary Capital Budget; 2019 - 2027 Capital Plan

|   |  |  |  |   | Curre   
   
  | ent and Fi   
  | uture Year  | Cash Flo   | w Commitm  | nents   |  |  | Cur  
   | rent and F  | uture Year C  
   | ash Flov  | v Comm  | itments   
   | Financed  | Ву  
   |   |  |
|---|--|--|--|---
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--|---|---|--
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---|---
---|---|--|
| · · · · · · · · · · · · · · · · · · ·               | Ward   | Stat.  | Cat.   | 2018  | 2019  
   
  | 2020   
  | 2021  | 2022   | Total<br>2018-2022   | Total<br>2023-2027  | Total<br>2018-2027   | Provincial<br>Grants and<br>Subsidies  | Federal [<br>Subsidy   
   | Development<br>Charges  | Reserves F  
   | eserve<br>Funds   | from  | Other 1   
   | Other2  | Recov   
   |   | Total<br>Financing   |
| Multibranch Renovation Progarm 2016-20              | <u>18</u>  |  |  |   |   
   
  |  
  |   |  |  |   |  |  |  
   |   |   
   |   |   |   
   |   |   
   |   |  |
| Mechanical/Electrical                               | CW   | S2   | 03   | 11  | 0   
   
  | 0  
  | 0   | 0  | 11   | 0   | 11   | с  | 0  
   | 0   | 0   
   | 0   | 0   |   
   | 0 0   | 11  
   | 0   | 11   |
| Interior Renovation                                 | CW   | S2   | 03   | 766   | 639   
   
  | 782  
  | 1,069   | 0  | 3,256  | 0   | 3,256  | c  | 0  
   | 0   | 0   
   | 0   | 0   | (   
   | 0 0   | 3,256   
   | 0   | 3,256  |
| Reroofing   | CW   | S2   | 03   | 400   | 0   
   
  | 0  
  | 0   | 0  | 400  | 0   | 400  | c  | 0  
   | 0   | 0   
   | 0   | 0   | (   
   | 0 0   | 400   
   | 0   | 400  |
| Structural/Building Envelope                        | CW   | S2   | 03   | 100   | 0   
   
  | 0  
  | 0   | 0  | 100  | 0   | 100  | с  | 0 0  
   | 0   | 0   
   | 0   | 0   | (   
   | 0 0   | 100   
   | 0   | 100  |
| CIP Funding for Projects                            | CW   | S2   | 03   | 648   | 0   
   
  | 0  
  | 0   | 0  | 648  | 0   | 648  | с  | 165  
   | 0   | 0   
   | 0   | 0   | (   
   | 0 0   | 483   
   | 0   | 648  |
| Furniture and Fixtures                              | CW   | S2   | 03   | 364   | 0   
   
  | 0  
  | 0   | 0  | 364  | 0   | 364  | C  | 0  
   | 0   | 0   
   | 0   | 0   | (   
   | 0 0   | 364   
   | 0   | 364  |
| Sub-total   |  |  |  | 2,289   | 639   
   
  | 782  
  | 1,069   | 0  | 4,779  | 0   | 4,779  | 0  | 165  
   | 0   | 0   
   | 0   | 0   |   
   | 0 0   | 4,614   
   | 0   | 4,779  |
| Queen Saulter (Port Lands) Relocation &             | <u>Expans</u>  |  |  |   |   
   
  |  
  |   |  |  |   |  |  |  
   |   |   
   |   |   |   
   |   |   
   |   |  |
| Queen Saulter (Port Lands) Library - Desi<br>(SOGR) | gn 30  | S6   | 03   | 0   | 0   
   
  | 0  
  | 0   | 0  | 0  | 55  | 55   | c  | 0  
   | 27  | 0   
   | 0   | 0   | (   
   | 0 0   | 28  
   | 0   | 55   |
| Queen Saulter (Port Lands) Library Design (Service  | n 30   | S6   | 04   | 0   | 0   
   
  | 0  
  | 0   | 0  | 0  | 34  | 34   | с  | 0  
   | 17  | 0   
   | 0   | 0   | (   
   | 0 0   | 17  
   | 0   | 34   |
| Queen Saulter (Port Lands) Library Desig<br>(Growth | in 30  | S6   | 05   | 0   | 0   
   
  | 0  
  | 0   | 0  | 0  | 734   | 734  | С  | 0  
   | 367   | 0   
   | 0   | 0   |   
   | 0 0   | 367   
   | 0   | 734  |
| Sub-total   |  |  |  | 0   | 0   
   
  | 0  
  | 0   | 0  | 0  | 823   | 823  | 0  | 0  
   | 411   | 0   
   | 0   | 0   | (   
   | 0 0   | 412   
   | 0   | 823  |
| Virtual Branch Services 2017 - 2019                 |  |  |  |   |   
   
  |  
  |   |  |  |   |  |  |  
   |   |   
   |   |   |   
   |   |   
   |   |  |
| Virtual Branch Services 2017 - 2019                 | CW   | S2   | 03   | 1,500   | 1,450   
   
  | 0  
  | 0   | 0  | 2,950  | 0   | 2,950  | с  | 0 0  
   | 2,595   | 0   
   | 0   | 0   | (   
   | 0 0   | 355   
   | 0   | 2,950  |
| Sub-total   |  |  |  | 1,500   | 1,450   
   
  | 0  
  | 0   | 0  | 2,950  | 0   | 2,950  | 0  | 0  
   | 2,595   | 0   
   | 0   | 0   | (   
   | 0 0   | 355   
   | 0   | 2,950  |
| Tech Asset Mgmt Prg (2017-2019)                     |  |  |  |   |   
   
  |  
  |   |  |  |   |  |  |  
   |   |   
   |   |   |   
   |   |   
   |   |  |
| Tech Asset Mgmt Prg (2017-2019)                     | CW   | S2   | 03   | 4,100   | 3,683   
   
  | 0  
  | 0   | 0  | 7,783  | 0   | 7,783  | с  | 0  
   | 42  | 0   
   | 0   | 0   | 2,75  
   | 6 0   | 4,985   
   | 0   | 7,783  |
| Sub-total   |  |  |  | 4,100   | 3,683   
   
  | 0  
  | 0   | 0  | 7,783  | 0   | 7,783  | 0  | 0  
   | 42  | 0   
   | 0   | 0   | 2,75  
   | 6 0   | 4,985   
   | 0   | 7,783  |
| North York Central Renovation Phase 2               |  |  |  |   |   
   
  |  
  |   |  |  |   |  |  |  
   |   |   
   |   |   |   
   |   |   
   |   |  |
| NYCL Renovation Phase 2-Construction(S              | SI) 23   | S4   | 04   | 423   | 836   
   
  | 468  
  | 0   | 0  | 1,727  | 0   | 1,727  | c  | 0  
   | 0   | 0   
   | 0   | 0   | (   
   | 0 0   | 1,727   
   | 0   | 1,727  |
| NYCL Renovation Phase<br>2-Construction(GROWTH)     | 23   | S4   | 05   | 423   | 836   
   
  | 469  
  | 0   | 0  | 1,728  | 0   | 1,728  | с  | 0 0  
   | 157   | 0   
   | 0   | 0   | (   
   | 0 0   | 1,571   
   | 0   | 1,728  |
| NYCL Renovation Phase<br>2-Construction(SOGR)       | 23   | S4   | 03   | 1,818   | 3,592   
   
  | 2,015  
  | 0   | 0  | 7,425  | 0   | 7,425  | C  | 0  
   | 823   | 0   
   | 0   | 0   |   
   | 0 0   | 6,602   
   | 0   | 7,425  |
| Sub-total   |  |  |  | 2,664   | 5,264   
   
  | 2,952  
  | 0   | 0  | 10,880   | 0   | 10,880   | 0  | 0  
   | 980   | 0   
   | 0   | 0   | (   
   | 0 0   | 9,900   
   | 0   | 10,880   |
| Multi-Branch SOGR 2017-2019                         |  |  |  |   |   
   
  |  
  |   |  |  |   |  |  |  
   |   |   
   |   |   |   
   |   |   
   |   |  |
|   | bProj No. Sub-project Name<br>Multibranch Renovation Progarm 2016-20<br>Mechanical/Electrical<br>Interior Renovation<br>Reroofing<br>Structural/Building Envelope<br>CIP Funding for Projects<br>Furniture and Fixtures<br>Sub-total<br>Queen Saulter (Port Lands) Relocation &<br>Queen Saulter (Port Lands) Library - Desi<br>(SOGR)<br>Queen Saulter (Port Lands) Library Desig<br>(Service<br>Queen Saulter (Port Lands) Library Desig<br>(Gerwith<br>Sub-total<br>Virtual Branch Services 2017 - 2019<br>Virtual Branch Services 2017 - 2019<br>Sub-total<br>Tech Asset Mgmt Prg (2017-2019)<br>Sub-total<br>North York Central Renovation Phase 2<br>NYCL Renovation Phase<br>2-Construction(GROWTH)<br>NYCL Renovation Phase<br>2-Construction(SOGR)<br>Sub-total | bbProj No.       Sub-project Name       Ward         Multibranch Renovation Progarm 2016-2018       Mechanical/Electrical       CW         Mechanical/Electrical       CW         Interior Renovation       CW         Reroofing       CW         Structural/Building Envelope       CW         CIP Funding for Projects       CW         Furniture and Fixtures       CW         Sub-total       Cueen Saulter (Port Lands) Relocation & Expans         Queen Saulter (Port Lands) Library - Design       30         (SOGR)       Queen Saulter (Port Lands) Library Design       30         (Growth       Sub-total       30         Virtual Branch Services 2017 - 2019       CW         Sub-total       CW       Sub-total         Virtual Branch Services 2017 - 2019       CW         Sub-total       CW       Sub-total         Virtual Branch Services 2017 - 2019       CW         Sub-total       CW       Sub-total         Virtual Branch Services 2017 - 2019       CW         Sub-total       Sub-total       23         NYCL Renovation Phase 2-Construction(SI)       23         NYCL Renovation Phase       23         NYCL Renovation Phase       23         Sub | bbProj No.       Sub-project Name       Ward Stat.         Multibranch Renovation Progarm 2016-2018         Mechanical/Electrical       CW       S2         Interior Renovation       CW       S2         Reroofing       CW       S2         Structural/Building Envelope       CW       S2         CIP Funding for Projects       CW       S2         Furniture and Fixtures       CW       S2         Sub-total       S4         Queen Saulter (Port Lands) Relocation & Expans       S6         (SOGR)       30       S6         Queen Saulter (Port Lands) Library Design       30       S6         (Growth       Sub-total       S2         Sub-total       S2       S2         Virtual Branch Services 2017 - 2019       CW       S2         Sub-total       S2       S2         Sub-total       S2 | beroj No.         Sub-project Name         Ward Ext.         Cat.           Multibranch Renovation Progarm 2016-2018         Multibranch Renovation Progarm 2016-2018         Sub-total         S2         03           Interior Renovation         CW         S2         03         S2         03           Interior Renovation         CW         S2         03         S2         03           Reroofing         CW         S2         03         S3         S3 | bProj No.         Sub-project Name         Ward Stat.         Cat.         2018           Multibranch Renovation Progarm 2016-2018         Mechanical/Electrical         CW         S2         03         111           Interior Renovation         CW         S2         03         766           Reroofing         CW         S2         03         400           Structural/Building Envelope         CW         S2         03         648           Furniture and Fixtures         CW         S2         03         648           Furniture and Fixtures         CW         S2         03         648           Sub-total         Z.289         248         364           Queen Saulter (Port Lands) Relocation & Expans         22.289         30         6           Queen Saulter (Port Lands) Library Design 30         S6         03         0         0           (SOGR)         Queen Saulter (Port Lands) Library Design 30         S6         05         0         0           Sub-total         0         1,500         1,500         1,500         1,500         1,500           Sub-total         0         1,500         1,500         1,500         1,500         1,500         1,500         1,500 <t< td=""><td>Digical No.         Project Name         Ward Stat.         Cat.         2018         2019           Multibranch Renovation Progarm 2016-2018         Image: Comparison of Comparis</td><td>Diget No.         Project Name<br/>bibProj No.         Ward Stat.         Cat.         2018         2019         2020           Multibranch Renovation Progarm 2016-2018         Mechanical/Electrical         CW         S2         03         111         0         0           Interior Renovation         CW         S2         03         766         639         782           Reroofing         CW         S2         03         4000         0         0           Structural/Building Envelope         CW         S2         03         648         0         0           CUP Funding for Projects         CW         S2         03         364         0         0           Furniture and Fixtures         CW         S2         03         364         0         0           Gueen Saulter (Port Lands) Elecation &amp; Expans         Cueen Saulter (Port Lands) Library Design         30         S6         03         0         0         0         0           Queen Saulter (Port Lands) Library Design         30         S6         05         0         0         0         0           Queen Saulter (Port Lands) Library Design         30         S6         05         0         0         0           Growth</td><td>Discription         Project Name         Ward Stat. Cat.         2018         2019         2020         2021           Multivariant-Renovation         Progam 2016-2018         Multivariant-Renovation         CW         S2         03         111         0         0         0         0           Interior Renovation         CW         S2         03         766         639         782         1,069           Reroofing         CW         S2         03         400         0         0         0           Structural/Building Envelope         CW         S2         03         648         0         0         0           Furniture and Fixtures         CW         S2         03         364         0         0         0           Queen Saulter (Port Lands) Relocation &amp; Expans         Queen Saulter (Port Lands) Library Design         30         S6         04         0</td><td>Digit No.         Project Name         Ward Stat. Cat.         2018         2019         2020         2021         2022           Multibranch Renovation Program 2016-2018         Multibranch Renovation         CW         S2         03         111         0         0         0         0           Interior Renovation         CW         S2         03         766         639         782         1,069         0           Rerooting         CW         S2         03         100         0</td></t<> <td>Digital No.         Project Name         Ward Stat. Cat.         2018         2019         2020         2021         2022         Total           Multibranch Renovation Progam 2016-2018         Multibranch Renovation Progam 2016-2018         0</td> <td>Longen Longen Longen</td> <td>Disci Name         Ward Stat. Cat.         2018         2019         2020         2021         2022         2023</td> <td>Discription         Ward Stat. Cat.         2018         2019         2020         2021         2022         Total<br/>2012         Total<br/>2018         Total<br/>2019         Total<br/>2019         Total<br/>2019         Total<br/>2019         Total<br/>2019         Total<br/>2019         Total<br/>2019         Tot</td> <td>Classes         Catal         2019         2020         2021         2022         Total         T</td> <td>Decisici Name         Ward Stat. Cat.         2018         2019         2020         2021         2022         Total         Total<td>And iteration is the project Name         Ward Stat. Cat.         2019         2019         2020         2021         2022         2021         2018         2019         2021         2021         2019         2023         2021         2019         2023         2019         2023         2019         2023         2019         2023         2019         2023         2019         2023         2019         2019         2023         2019         2019         2023         2019         2019         2023         2019         2019         2023         2019         201</td><td>And the project Name         Ward Stat. Cat.         2018         2019         2020         2021         2012         2018</td><td>Abs.         Excise Aname         Ward Site Crit.         One         One<td>And be trained handing between the property hand between the property han</td><td>Lise         Explicit Lise         Explicit Lise<td>And point Mane         Under State of the state of</td><td>Lise Engent Name         West Sist. C         2019         2</td></td></td></td> | Digical No.         Project Name         Ward Stat.         Cat.         2018         2019           Multibranch Renovation Progarm 2016-2018         Image: Comparison of Comparis | Diget No.         Project Name<br>bibProj No.         Ward Stat.         Cat.         2018         2019         2020           Multibranch Renovation Progarm 2016-2018         Mechanical/Electrical         CW         S2         03         111         0         0           Interior Renovation         CW         S2         03         766         639         782           Reroofing         CW         S2         03         4000         0         0           Structural/Building Envelope         CW         S2         03         648         0         0           CUP Funding for Projects         CW         S2         03         364         0         0           Furniture and Fixtures         CW         S2         03         364         0         0           Gueen Saulter (Port Lands) Elecation & Expans         Cueen Saulter (Port Lands) Library Design         30         S6         03         0         0         0         0           Queen Saulter (Port Lands) Library Design         30         S6         05         0         0         0         0           Queen Saulter (Port Lands) Library Design         30         S6         05         0         0         0           Growth | Discription         Project Name         Ward Stat. Cat.         2018         2019         2020         2021           Multivariant-Renovation         Progam 2016-2018         Multivariant-Renovation         CW         S2         03         111         0         0         0         0           Interior Renovation         CW         S2         03         766         639         782         1,069           Reroofing         CW         S2         03         400         0         0         0           Structural/Building Envelope         CW         S2         03         648         0         0         0           Furniture and Fixtures         CW         S2         03         364         0         0         0           Queen Saulter (Port Lands) Relocation & Expans         Queen Saulter (Port Lands) Library Design         30         S6         04         0 | Digit No.         Project Name         Ward Stat. Cat.         2018         2019         2020         2021         2022           Multibranch Renovation Program 2016-2018         Multibranch Renovation         CW         S2         03         111         0         0         0         0           Interior Renovation         CW         S2         03         766         639         782         1,069         0           Rerooting         CW         S2         03         100         0 | Digital No.         Project Name         Ward Stat. Cat.         2018         2019         2020         2021         2022         Total           Multibranch Renovation Progam 2016-2018         Multibranch Renovation Progam 2016-2018         0 | Longen | Disci Name         Ward Stat. Cat.         2018         2019         2020         2021         2022         2023 | Discription         Ward Stat. Cat.         2018         2019         2020         2021         2022         Total<br>2012         Total<br>2018         Total<br>2019         Total<br>2019         Total<br>2019         Total<br>2019         Total<br>2019         Total<br>2019         Total<br>2019         Tot | Classes         Catal         2019         2020         2021         2022         Total         T | Decisici Name         Ward Stat. Cat.         2018         2019         2020         2021         2022         Total         Total <td>And iteration is the project Name         Ward Stat. Cat.         2019         2019         2020         2021         2022         2021         2018         2019         2021         2021         2019         2023         2021         2019         2023         2019         2023         2019         2023         2019         2023         2019         2023         2019         2023         2019         2019         2023         2019         2019         2023         2019         2019         2023         2019         2019         2023         2019         201</td> <td>And the project Name         Ward Stat. Cat.         2018         2019         2020         2021         2012         2018</td> <td>Abs.         Excise Aname         Ward Site Crit.         One         One<td>And be trained handing between the property hand between the property han</td><td>Lise         Explicit Lise         Explicit Lise<td>And point Mane         Under State of the state of</td><td>Lise Engent Name         West Sist. C         2019         2</td></td></td> | And iteration is the project Name         Ward Stat. Cat.         2019         2019         2020         2021         2022         2021         2018         2019         2021         2021         2019         2023         2021         2019         2023         2019         2023         2019         2023         2019         2023         2019         2023         2019         2023         2019         2019         2023         2019         2019         2023         2019         2019         2023         2019         2019         2023         2019         201 | And the project Name         Ward Stat. Cat.         2018         2019         2020         2021         2012         2018 | Abs.         Excise Aname         Ward Site Crit.         One         One <td>And be trained handing between the property hand between the property han</td> <td>Lise         Explicit Lise         Explicit Lise<td>And point Mane         Under State of the state of</td><td>Lise Engent Name         West Sist. C         2019         2</td></td> | And be trained handing between the property hand between the property han | Lise         Explicit Lise <td>And point Mane         Under State of the state of</td> <td>Lise Engent Name         West Sist. C         2019         2</td> | And point Mane         Under State of the state of | Lise Engent Name         West Sist. C         2019         2 |

### **CITY OF TORONTO**

#### Gross Expenditures (\$000's) Appendix 3 - 2018 Preliminary Capital Budget; 2019 - 2027 Capital Plan

						Curre	ent and F	uture Year	r Cash Flo	w Commitn	nents			Cur	rent and Fu	ture Year Cash F	-low Cor	nmitments	Financeo	By		
																	Capit				Debt -	
	<u>iject No. Project Name</u>	\A/ord	Ctat	Cat	2018	2019	2020	2021	2022	Total 2018-2022	Total	Total 2018-2027	Provincial Grants and	Federal I		Reserve Reserves Funds	e from Curre	ı	Other2		ecoverable	10141
LIB908390	DProj No. Sub-project Name Multi-Branch SOGR 2017-2019	Ward	Siai.	Gal.	2010	2019	2020	2021	2022	2018-2022	2023-2027	2018-2027	Subsidies	Subsidy	Charges	Tunus	Oune	Uner Other	Otherz	Debi		Financing
0 1	Interior Renovation	CW	S2	03	813	300	0	0	0	1,113	0	1,113	C	0 0	117	0	0	0	0 0	) 99	6 0	1,113
	Sub-total				813	300	0	0	0	1,113	0	1,113	0	0	117	0	0	0	0	) 99	96 0	1,113
LIB908391	MB Renovation Accessibility Retrofit 2017	7-2019																				
0 1	MB Renovation Pgm Accessibility Retrofit 2017-2019	CW	S2	02	700	450	0	0	0	1,150	0	1,150	C	0 0	130	0	0	0	0 0	) 1,02	0 0	1,150
	Sub-total				700	450	0	0	0	1,150	0	1,150	0	0	130	0	0	0	0	0 1,02	20 0	1,150
LIB908395	Integrated Payment Solutions																					
0 1	Integrated Payment Solutions	CW	S2	03	1,100	0	0	0	0	1,100	0	1,100	C	0 0	48	0	0	0	0 0	) 1,05	2 0	1,100
	Sub-total				1,100	0	0	0	0	1,100	0	1,100	0	0	48	0	0	0	0 0	0 1,05	52 0	1,100
LIB908396	Equipment for Operational Efficiencies																					
0 1	Equipment for Operational Efficiencies	CW	S2	03	350	0	0	0	0	350	0	350	c	0 0	15	0	0	0	0 0	) 33	5 0	350
	Sub-total				350	0	0	0	0	350	0	350	0	0	15	0	0	0	0	) 33	35 C	350
LIB908413	Multi-Branch Renovation 2018-2020																					
0 1	Mechanical/Electrical	CW	S4	03	98	304	861	0	0	1,263	0	1,263	C	0 0	113	0	0	0	0 0	) 1,15	0 0	1,263
0 2	Interior Renovation	CW	S4	03	217	1,864	636	0	0	2,717	0	2,717	C	0 0	324	0	0	0	0 16	6 2,37	7 0	2,717
03	Reroofing	CW	S4	03	98	925	0	0	0	1,023	0	1,023	C	0 0	92	0	0	0	0 0	) 93	1 0	1,023
0 4	Structural/Building Envelope	CW	S4	03	1,598	0	90	0	0	1,688	0	1,688	C	) 0	17	0	0	0	0 0	) 1,67	1 0	1,688
05	Site Work	CW	S4	03	82	0	0	0	0	82	0	82	C	) 0	7	0	0	0	0 0	) 7	5 0	82
06	Furniture and Fixtures	CW	S4	03	82	200	90	0	0	372	0	372	C	) 0	33	0	0	0	0 0	) 33	90	372
	Sub-total				2,175	3,293	1,677	0	0	7,145	0	7,145	0	0	586	0	0	0	0 1	6,54	13 0	7,145
LIB908448	MB Renovation Pgm Accessibility Retrofit	2018-2																				
0 1	MB Accessibility Retrofit 2018-2020	CW	S4	02	50	1,050	1,480	0	0	2,580	0	2,580	C	) 0	233	0	0	0	0 0	2,34	7 0	2,580
	Sub-total				50	1,050	1,480	0	0	2,580	0	2,580	0	0	233	0	0	0	0	0 2,34	I7 0	2,580
LIB908492	Agincourt Renovation																					
0 1	Agincourt Construction (SOGR)	40	S6	03	0	0	0	0	0	0	754	754	C	) 0	0	0	0	0 75	54 (	)	0 0	754
02	Agincourt Construction (Service Improvement)	40	S6	04	0	0	0	0	0	0	185	185	C	) 0	0	0	0	0 18	85 (	)	0 0	185

#### **CITY OF TORONTO**

#### Gross Expenditures (\$000's) Appendix 3 - 2018 Preliminary Capital Budget; 2019 - 2027 Capital Plan

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						Curre	ent and Fu	iture Year	Cash Flov	v Commitn	nents			Cur	rent and Fu	uture Year C	Cash Flo	ow Comm	itments F	inanced I	Ву		
	<u>pject No. Project Name</u> bProj No. Sub-project Name	Ward	Stat.	Cat.	2018	2019	2020	2021	2022	Total 2018-2022	Total 2023-2027	Total 2018-2027	Provincial Grants and Subsidies	Federal Subsidy	Development Charges	Reserves	Reserve Funds	Capital from Current	Other 1	Other2	Det Recove Debt	erable	Total Financing
LIB908492	Agincourt Renovation																						
03	Agincourt Construction (Growth)	40	S6	05	0	0	0	0	0	0	186	186	(	) 0	0	0	0	C	186	0	0	0	186
	Sub-total				0	0	0	0	0	0	1,125	1,125	C	0	0	0	0	C	1,125	0	0	0	1,125
LIB908493	Bridlewood Renovation																						
0 1	Bridlewood Construction (SOGR)	39	S6	03	0	0	0	0	0	0	1,106	1,106	(	) 0	0	0	0	C	1,106	0	0	0	1,106
02	Bridlewood Construction (Legislated)	39	S6	02	0	0	0	0	0	0	2	2	(	0 0	0	0	0	0	2	0	0	0	2
03	Bridlewood Construction (Growth)	39	S6	05	0	0	0	0	0	0	792	792	(	) 0	0	0	0	0	792	0	0	0	792
	Sub-total				0	0	0	0	0	0	1,900	1,900	C	0	0	0	0	C	1,900	0	0	0	1,900
LIB908518	Answerline & Community Space Rental M	loderniz																					
2 1	Answerline & Community Space Rental Modernization	CW	S4	03	550	850	0	0	0	1,400	0	1,400	(	) 0	61	0	0	C	0 0	0	1,339	0	1,400
	Sub-total				550	850	0	0	0	1,400	0	1,400	C	0 0	61	0	0	C	0 0	0	1,339	0	1,400
LIB908519	Expansion of Technological Efficiencies																						
1 1	Expansion of Technological Efficiencies	CW	S4	03	950	650	0	0	0	1,600	0	1,600	(	0 0	69	0	0	C	0	0	1,531	0	1,600
	Sub-total				950	650	0	0	0	1,600	0	1,600	C	0	69	0	0	C	0 0	0	1,531	0	1,600
Total P	rogram Expenditure				34,328	36,217	33,223	30,306	24,004	158,078	113,742	271,820	C	165	68,768	197	1,100	C	20,005	116	181,469	0	271,820

#### **CITY OF TORONTO**

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

#### Appendix 3 - 2018 Preliminary Capital Budget; 2019 - 2027 Capital Plan

#### Toronto Public Library

|                 | c               | urrent and  | Future Ye  | ar Cash Fl   | low Comr   | nitments an  | d Estimate   | s   
   |  | Current  | and Future Ye   
   | ear Cash  
  | Flow Co   | ommitme  | nts and E   
  | stimates  | Financed By  |  |  
  |
|-----------------|-----------------|---|--|--|--|--|--
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---|--|--|---
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--	---	--	--
Ward Stat. Cat.	2018	2019	2020
   | Provincial<br>Grants and<br>Subsidies  |  | velopment<br>Charges Re   
   |   
  |   | Capital<br>from<br>Current   | Other 1   
  | Other2  | Recovera   |  | Total<br>Financing   
  |
|                 |                 |   |  |  |  |  |  |   
   |  |  |   
   |   
  |   |  |   
  |   |  |  |  
  |
|                 | 165             | 0   | 0  | 0  | 0  | 165  | 0  | 165   
   | 0  | 165  | 0   
   | 0   
  | 0   | 0  | 0   
  | 0   | 0  | 0  | 165  
  |
|                 | 7,940           | 11,420  | 7,939  | 8,146  | 5,466  | 40,911   | 27,857   | 68,768  
   | 0  | 0  | 68,768  
   | 0   
  | 0   | 0  | 0   
  | 0   | 0  | 0  | 68,768   
  |
|                 | 197             | 0   | 0  | 0  | 0  | 197  | 0  | 197   
   | 0  | 0  | 0   
   | 197   
  | 0   | 0  | 0   
  | 0   | 0  | о  | 197  
  |
|                 | 0               | 0   | 1,100  | 0  | 0  | 1,100  | 0  | 1,100   
   | 0  | 0  | 0   
   | 0   
  | 1,100   | 0  | 0   
  | 0   | 0  | о  | 1,100  
  |
|                 | 1,983           | 2,873   | 2,107  | 1,749  | 1,378  | 10,090   | 9,915  | 20,005  
   | 0  | 0  | 0   
   | 0   
  | 0   | 0  | 20,005  
  | 0   | 0  | о  | 20,005   
  |
|                 | 52              | 64  | 0  | 0  | 0  | 116  | 0  | 116   
   | 0  | 0  | 0   
   | 0   
  | 0   | 0  | 0   
  | 116   | 0  | о  | 116  
  |
|                 | 23,991          | 21,860  | 22,077   | 20,411   | 17,160   | 105,499  | 75,970   | 181,469   
   | 0  | 0  | 0   
   | 0   
  | 0   | 0  | 0   
  | 0   | 181,469  | 0  | 181,469  
  |
|                 | 34,328          | 36,217  | 33,223   | 30,306   | 24,004   | 158,078  | 113,742  | 271,820   
   | 0  | 165  | 68,768  
   | 197   
  | 1,100   | 0  | 20,005  
  | 116   | 181,469  | 0  | 271,820  
  |
|                 | Ward Stat. Cat. | Ward Stat. Cat. 2018<br>165<br>7,940<br>197<br>0<br>1,983<br>52<br>23,991 | Ward Stat. Cat.         2018         2019           165         0           7,940         11,420           197         0           1,983         2,873           52         64           23,991         21,860 | Ward Stat. Cat.         2018         2019         2020           165         0         0           7,940         11,420         7,939           197         0         0           197         0         1,100           1,983         2,873         2,107           52         64         0           23,991         21,860         22,077 | Ward Stat. Cat.         2018         2019         2020         2021           165         0         0         0         0           7,940         11,420         7,939         8,146           197         0         0         0           197         0         1,100         0           1,983         2,873         2,107         1,749           52         64         0         0           23,991         21,860         22,077         20,411 | Ward Stat. Cat.         2018         2019         2020         2021         2022           165         0         0         0         0         0         0           7,940         11,420         7,939         8,146         5,466           197         0         0         0         0           1,983         2,873         2,107         1,749         1,378           52         64         0         0         0           23,991         21,860         22,077         20,411         17,160 | Ward Stat. Cat.         2018         2019         2020         2021         2022         2022         2022         2018         2018-2022           165         0         0         0         0         0         165           7,940         11,420         7,939         8,146         5,466         40,911           197         0         0         0         0         197           1,198         2,873         2,107         1,749         1,378         10,090           52         64         0         0         0         1165           23,991         21,860         22,077         20,411         17,160         105,499 | Ward Stat. Cat.         2018         2019         2020         2021         2022         2022         2022         2023         2033         2033         203 <td>Ward Stat. Cat.         2018         2019         2020         2021         2022         2018-2022         2023-2027         2018-2027           165         0         0         0         0         165         0         165           7,940         11,420         7,939         8,146         5,466         40,911         27,857         68,768           197         0         0         0         0         197         0         197           1,983         2,873         2,107         1,749         1,378         10,009         9,915         20,005           52         64         0         0         0         116         0         116           23,991         21,860         22,077         20,411         17,160         105,499         75,970         181,469</td> <td>Ward Stat. Cat.         2018         2019         2020         2021         2022         2022         Total 2018         Total 2018-2027         Total 2018-2027         Provincial Grants and Subsidies           165         0         0         0         0         165         0         165         0         165         0         165         0         165         0         165         0         165         0         165         0         165         0         165         0         165         0         165         0         165         0         165         0         0         0         0         165         0         165         0</td> <td>Ward Stat. Cat.         2018         2019         2020         2021         2022         Total 2018         Total 2018-2022         Total 2018-2027         Total 2018-2027         Provincial 2018-2027         Provi</td> <td>Ward Stat. Cat.         2018         2019         2020         2021         2022         2022         Total 2018-2022         Total 2018-2027         Total 2018-2027         Provincial 2018-2027         Federal Development Subsidies         Federal Development Charges Re           165         0         0         0         0         165         0         165         0         165         0         165         0         68,768         0         0         68,768         0         0         68,768         0<td>Ward Stat. Cat.         2018         2019         2020         2021         2022         2022         Total 2018-2022         Total 2018-2027         Total 2018-2027         Provincial 2018-2027         Federal 2018-2027         Development Charges         Federal Charges         Federal 2019         Development Charges         Developm</td><td>Ward Stat. Cat.         2018         2019         2020         2021         2022         2022         2022         2022         2023-2027         2018         2019         2020         2021         2022         2022         2023-2027         2018         2019         2020         2021         2022         2021         2022         2023-2027         2018-2027</td><td>Ward Stat. Cat.         2018         2019         2020         2021         2022         2022         Total 2018-2022         Total 2018-2027         Provincial 2018-2027         Federal 2018-2027         Development Subsidies         Reserve Subsidies         Capital from from Current from Subsidies           165         0         0         0         0         165         0         165         0<td>Ward Stat. Cat.         2019         2019         2020         2021         2022         2022         2022         2022         2022         2022         2022         2022         2023         2018-2027         2018-202         2018-2027         2018-202         2018-2027         2018-202         2018-202         2018-202         2018-202         2018-202         2018-202         2018-202         2018-202         2018-202         2018-202         2018-202         2018-202         2018-202         2018-202         2018-202         2018-202         2018-202         2018-202         2018-202         <th< td=""><td>Ward Stat. Cat.         2018         2019         2020         2021         2022         2022         Total 2018-2027         Total 2018</td><td>Ward Stat. Cat.         2019         2019         2020         2021         2021         2022         2022         2023-2027         2018-2022         2018-2022         2018-2022         2018-2022         2018-2022         2023-2027         Provincial Orants and Subsidies         Provincial Grants and Subsidies         Reserves         Capital from Charges         &lt;</td><td>Ward Stat. Cat.         2019         2020         2021         2022         2022         2022         2022         2023         2018         Total 2018-2022         Total 2018-2027         Total 2018-2027         Total 2018-2027         Provincial Grants and Subsidies         Federal Development Charges Reserves         Reserves         Capital from Current         Other 1         Other 2         Debt - Recoverable Reserves           165         0         0         0         0         165         0</td></th<></td></td></td> | Ward Stat. Cat.         2018         2019         2020         2021         2022         2018-2022         2023-2027         2018-2027           165         0         0         0         0         165         0         165           7,940         11,420         7,939         8,146         5,466         40,911         27,857         68,768           197         0         0         0         0         197         0         197           1,983         2,873         2,107         1,749         1,378         10,009         9,915         20,005           52         64         0         0         0         116         0         116           23,991         21,860         22,077         20,411         17,160         105,499         75,970         181,469 | Ward Stat. Cat.         2018         2019         2020         2021         2022         2022         Total 2018         Total 2018-2027         Total 2018-2027         Provincial Grants and Subsidies           165         0         0         0         0         165         0         165         0         165         0         165         0         165         0         165         0         165         0         165         0         165         0         165         0         165         0         165         0         165         0         165         0         0         0         0         165         0         165         0 | Ward Stat. Cat.         2018         2019         2020         2021         2022         Total 2018         Total 2018-2022         Total 2018-2027         Total 2018-2027         Provincial 2018-2027         Provi | Ward Stat. Cat.         2018         2019         2020         2021         2022         2022         Total 2018-2022         Total 2018-2027         Total 2018-2027         Provincial 2018-2027         Federal Development Subsidies         Federal Development Charges Re           165         0         0         0         0         165         0         165         0         165         0         165         0         68,768         0         0         68,768         0         0         68,768         0 <td>Ward Stat. Cat.         2018         2019         2020         2021         2022         2022         Total 2018-2022         Total 2018-2027         Total 2018-2027         Provincial 2018-2027         Federal 2018-2027         Development Charges         Federal Charges         Federal 2019         Development Charges         Developm</td> <td>Ward Stat. Cat.         2018         2019         2020         2021         2022         2022         2022         2022         2023-2027         2018         2019         2020         2021         2022         2022         2023-2027         2018         2019         2020         2021         2022         2021         2022         2023-2027         2018-2027</td> <td>Ward Stat. Cat.         2018         2019         2020         2021         2022         2022         Total 2018-2022         Total 2018-2027         Provincial 2018-2027         Federal 2018-2027         Development Subsidies         Reserve Subsidies         Capital from from Current from Subsidies           165         0         0         0         0         165         0         165         0<td>Ward Stat. Cat.         2019         2019         2020         2021         2022         2022         2022         2022         2022         2022         2022         2022         2023         2018-2027         2018-202         2018-2027         2018-202         2018-2027         2018-202         2018-202         2018-202         2018-202         2018-202         2018-202         2018-202         2018-202         2018-202         2018-202         2018-202         2018-202         2018-202         2018-202         2018-202         2018-202         2018-202         2018-202         2018-202         <th< td=""><td>Ward Stat. Cat.         2018         2019         2020         2021         2022         2022         Total 2018-2027         Total 2018</td><td>Ward Stat. Cat.         2019         2019         2020         2021         2021         2022         2022         2023-2027         2018-2022         2018-2022         2018-2022         2018-2022         2018-2022         2023-2027         Provincial Orants and Subsidies         Provincial Grants and Subsidies         Reserves         Capital from Charges         &lt;</td><td>Ward Stat. Cat.         2019         2020         2021         2022         2022         2022         2022         2023         2018         Total 2018-2022         Total 2018-2027         Total 2018-2027         Total 2018-2027         Provincial Grants and Subsidies         Federal Development Charges Reserves         Reserves         Capital from Current         Other 1         Other 2         Debt - Recoverable Reserves           165         0         0         0         0         165         0</td></th<></td></td> | Ward Stat. Cat.         2018         2019         2020         2021         2022         2022         Total 2018-2022         Total 2018-2027         Total 2018-2027         Provincial 2018-2027         Federal 2018-2027         Development Charges         Federal Charges         Federal 2019         Development Charges         Developm | Ward Stat. Cat.         2018         2019         2020         2021         2022         2022         2022         2022         2023-2027         2018         2019         2020         2021         2022         2022         2023-2027         2018         2019         2020         2021         2022         2021         2022         2023-2027         2018-2027 | Ward Stat. Cat.         2018         2019         2020         2021         2022         2022         Total 2018-2022         Total 2018-2027         Provincial 2018-2027         Federal 2018-2027         Development Subsidies         Reserve Subsidies         Capital from from Current from Subsidies           165         0         0         0         0         165         0         165         0 <td>Ward Stat. Cat.         2019         2019         2020         2021         2022         2022         2022         2022         2022         2022         2022         2022         2023         2018-2027         2018-202         2018-2027         2018-202         2018-2027         2018-202         2018-202         2018-202         2018-202         2018-202         2018-202         2018-202         2018-202         2018-202         2018-202         2018-202         2018-202         2018-202         2018-202         2018-202         2018-202         2018-202         2018-202         2018-202         <th< td=""><td>Ward Stat. Cat.         2018         2019         2020         2021         2022         2022         Total 2018-2027         Total 2018</td><td>Ward Stat. Cat.         2019         2019         2020         2021         2021         2022         2022         2023-2027         2018-2022         2018-2022         2018-2022         2018-2022         2018-2022         2023-2027         Provincial Orants and Subsidies         Provincial Grants and Subsidies         Reserves         Capital from Charges         &lt;</td><td>Ward Stat. Cat.         2019         2020         2021         2022         2022         2022         2022         2023         2018         Total 2018-2022         Total 2018-2027         Total 2018-2027         Total 2018-2027         Provincial Grants and Subsidies         Federal Development Charges Reserves         Reserves         Capital from Current         Other 1         Other 2         Debt - Recoverable Reserves           165         0         0         0         0         165         0</td></th<></td> | Ward Stat. Cat.         2019         2019         2020         2021         2022         2022         2022         2022         2022         2022         2022         2022         2023         2018-2027         2018-202         2018-2027         2018-202         2018-2027         2018-202         2018-202         2018-202         2018-202         2018-202         2018-202         2018-202         2018-202         2018-202         2018-202         2018-202         2018-202         2018-202         2018-202         2018-202         2018-202         2018-202         2018-202         2018-202 <th< td=""><td>Ward Stat. Cat.         2018         2019         2020         2021         2022         2022         Total 2018-2027         Total 2018</td><td>Ward Stat. Cat.         2019         2019         2020         2021         2021         2022         2022         2023-2027         2018-2022         2018-2022         2018-2022         2018-2022         2018-2022         2023-2027         Provincial Orants and Subsidies         Provincial Grants and Subsidies         Reserves         Capital from Charges         &lt;</td><td>Ward Stat. Cat.         2019         2020         2021         2022         2022         2022         2022         2023         2018         Total 2018-2022         Total 2018-2027         Total 2018-2027         Total 2018-2027         Provincial Grants and Subsidies         Federal Development Charges Reserves         Reserves         Capital from Current         Other 1         Other 2         Debt - Recoverable Reserves           165         0         0         0         0         165         0</td></th<> | Ward Stat. Cat.         2018         2019         2020         2021         2022         2022         Total 2018-2027         Total 2018 | Ward Stat. Cat.         2019         2019         2020         2021         2021         2022         2022         2023-2027         2018-2022         2018-2022         2018-2022         2018-2022         2018-2022         2023-2027         Provincial Orants and Subsidies         Provincial Grants and Subsidies         Reserves         Capital from Charges         < | Ward Stat. Cat.         2019         2020         2021         2022         2022         2022         2022         2023         2018         Total 2018-2022         Total 2018-2027         Total 2018-2027         Total 2018-2027         Provincial Grants and Subsidies         Federal Development Charges Reserves         Reserves         Capital from Current         Other 1         Other 2         Debt - Recoverable Reserves           165         0         0         0         0         165         0 |

#### Status Code Description

S2 S2 Prior Year (With 2018 and\or Future Year Cashflow)

S3 S3 Prior Year - Change of Scope 2018 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 2019 & 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

2018 Cash Flow and Future Year Commitments

Report Phase 2 - Program 01 Toronto Public Library 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) Appendix 4 - 2018 Cash Flow and Future Year Commitments

L	•																						
						Curre	ent and Fu	uture Year	Cash Flo	w Commitn	nents			Cu	rrent and Fu	iture Year Cas	sh Flow C	Commitme	nts Fir	nanced I	Зу		
	<u>pject No. Project Name</u> bProj No. Sub-project Name N	Nard	Stat.	Cat.	2018	2019	2020	2021	2022	Total 2018-2022	Total 2023-2027	Total 2018-2027	Provincial Grants and Subsidies	Federal Subsidy	Development Charges	Res Reserves Fui	erve fr	pital om rrent Othe	er1 (	Other2	Debt - Recovera Debt	ble	Total inancing
LIB000151	Albert Campbell Renovation																						
1 1	Albert Campbell Renovation - Construction (Legisla	35	S4	02	4	73	62	35	0	174	0	174	c	0 0	14	0	0	0	0	0	160	0	174
0 2	Albert Campbell Renovation - Construction (SOGR)	35	S4	03	184	3,031	2,611	1,450	0	7,276	0	7,276	c	0 0	591	0	0	0	0	0	6,685	0	7,276
03	Albert Campbell Renovation - Construction (Servi)	35	S4	04	54	891	767	426	0	2,138	0	2,138	c	) C	174	0	0	0	0	0	1,964	0	2,138
0 4	Albert Campbell Renovation - Construction (Growth	35	S4	05	58	964	829	461	0	2,312	0	2,312	C	0 0	188	0	0	0	0	0	2,124	0	2,312
	Sub-total				300	4,959	4,269	2,372	0	11,900	0	11,900	0	C	967	0	0	0	0	0	10,933	0	11,900
LIB000153	Parliament Street Renovation																						
02	Parliament Street Library - Design (SOGR)	28	S4	03	120	120	0	0	0	240	0	240	C	0 0	25	0	0	0	0	0	215	0	240
03	Parliament Street Library - Design (Legislated)	28	S4	02	4	4	0	0	0	8	0	8	c	0 0	) 1	0	0	0	0	0	7	0	8
04	Parliament Street Library - Design (Service Imp)	28	S4	04	55	55	0	0	0	110	0	110	C	) C	12	0	0	0	0	0	98	0	110
05	Parliament Street Library Design (Growth)	28	S4	05	228	229	0	0	0	457	0	457	С	0 0	48	0	0	0	0	0	409	0	457
	Sub-total				407	408	0	0	0	815	0	815	0	C	86	0	0	0	0	0	729	0	815
LIB000155	Albion District Library Renovation																						
1 1	Albion District Library Renovation (SOGR)	01	S2	03	123	0	0	0	0	123	0	123	C	0 0	123	0	0	0	0	0	0	0	123
03	Albion District Library Renovation (Service Impr)	01	S2	04	40	0	0	0	0	40	0	40	C	0 0	40	0	0	0	0	0	0	0	40
0 4	Albion District Library Renovation (Growth)	01	S2	05	37	0	0	0	0	37	0	37	C	0 0	37	0	0	0	0	0	0	0	37
	Sub-total				200	0	0	0	0	200	0	200	0	C	200	0	0	0	0	0	0	0	200
LIB000166	Fort York New Construction																						
1 1	Fort York New Construction	20	S2	05	250	0	0	0	0	250	0	250	C	0 0	250	0	0	0	0	0	0	0	250
	Sub-total				250	0	0	0	0	250	0	250	0	C	250	0	0	0	0	0	0	0	250
LIB000334	Bayview - Bessarion Relocation																						
1 1	Bayview Library Construction (SOGR)	24	S2	03	197	581	826	263	0	1,867	0	1,867	C	0 0	890	197	0	0	0	0	780	0	1,867
22	Bayview Library Construction (Legislated)	24	S2	02	0	12	17	5	0	34	0	34	C	0 0	19	0	0	0	0	0	15	0	34
03	Bayview Library Construction (Service Improvement	24	S2	04	0	221	313	82	0	616	0	616	C	) C	337	0	0	0	0	0	279	0	616
04	Bayview Library Construction (Growth)	24	S2	05	0	3,253	4,626	1,652	0	9,531	0	9,531	c	0 0	5,384	0	0	0	0	0	4,147	0	9,531
	Sub-total				197	4,067	5,782	2,002	0	12,048	0	12,048	0	C	6,630	197	0	0	0	0	5,221	0	12,048

Report Phase 2 - Program 01 Toronto Public Library 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) Appendix 4 - 2018 Cash Flow and Future Year Commitments

						Curr	rent and Fu	uture Year	Cash Flov	w Commitn	nents			Cu	rrent and F	uture Year Cash Fl	ow Comm	itments	Financed	Ву		
	oject No. <u>Project Name</u> bProj No. Sub-project Name \	Ward	Stat.	Cat.	2018	2019	2020	2021	2022	Total 2018-2022	Total 2023-2027	Total 2018-2027	Provincial Grants and Subsidies	Federal Subsidy	Development Charges	Reserve Reserves Funds	Capital from Current	Other 1	Other2	Reco	ebt - overable	Total Financing
LIB000337	St.Clair/Silverthorn Reconstruction																					
1 1	St.Clair/Silverthorn Construction (SOGR)	17	S2	03	1,355	136	0	0	0	1,491	0	1,491	o	0	39	0 0	) 0		0 0	1,452	0	1,491
22	St. Clair/Silverthorn Construction (Growth)	17	S2	05	1,013	121	0	0	0	1,134	0	1,134	o	0	239	0 0	) 0		0 0	895	0	1,134
03	St.Clair/Silverthorn Construction (Legislated)	) 17	S2	02	5	6	0	0	0	11	0	11	o	0	0	0 0	) 0		0 0	11	0	11
0 4	St.Clair/Silverthorn Construction (SI)	17	S2	04	25	37	0	0	0	62	0	62	C	0	0	0 0	) 0	1	0 0	62	0	62
	Sub-total				2,398	300	0	0	0	2,698	0	2,698	0	0	278	0 0	) 0		0 0	2,420	0	2,698
LIB000338	North York Central Library Renovation Phase	<u>ə 1</u>																				
12	North York Central Library Construction (SOGR)	23	S2	03	1,741	0	0	0	0	1,741	0	1,741	o	0	200	0 0	) 0		0 0	1,541	0	1,741
03	North York Central Library Construction (Legislate	23	S2	02	31	0	0	0	0	31	0	31	o	0	4	0 0	) 0		0 0	27	0	31
0 4	North York Central Library Construction (SI)	23	S2	04	132	0	0	0	0	132	0	132	C	0	15	0 0	) 0		0 0	117	0	132
05	North York Central Library Construction (Growth)	23	S2	05	419	0	0	0	0	419	0	419	0	-		0 0			0 0		0	419
	Sub-total				2,323	0	0	0	0	2,323	0	2,323	0	0	267	0 0	) 0		0 0	2,056	0	2,323
LIB907265	Guildwood Leasehold Improvement																					
1 1	Guildwood Leasehold Construction (SOGR)	43	S4	03	38	38	0	0	0	76	0	76	o	0	29	0 0	) 0		0 6	41	0	76
03	Guildwood Library Construction (Legislated)	43	S4	02	13	13	0	0	0	26	0	26	C	0	9	0 0	) 0		0 3	14	0	26
04	Guildwood Library Construction (Growth)	43	S4	05	541	540	0	0	0	1,081	0	1,081	C	0	401	0 0	0 0		0 91	589	0	1,081
	Sub-total				592	591	0	0	0	1,183	0	1,183	0	0	439	0 0	0 0		0 100	644	0	1,183
LIB907596	Dawes Road Neighbourhood Library																					
1 1	Dawes Road Library Construction (SOGR)	31	S2	03	0	0	35	915	831	1,781	0	1,781	o	0	191	0 0	) 0		0 0	1,590	0	1,781
22	Dawes Road Library Construction (Legislated)	31	S2	02	0	0	1	21	19	41	0	41	C	0	5	0 0	0 0		0 0	36	0	41
03	Dawes Road Library Construction (Service Improvem)	31	S2	04	0	0	13	344	313	670	0	670	C	0	72	0 0	) 0		0 0	598	0	670
0 4	Dawes Road Library Construction (Growth)	31	S2	05	2,279	322	135	3,501	3,184	9,421	0	9,421	C	0	7,347	0 0	0 0		0 0	2,074	0	9,421
06	Dawes Road Library Building Acquisition (Growth)	31	S2	05	1,114	0	0	0	0	1,114	0	1,114	O	0	837	0 0	) 0		0 0	277	0	1,114
	Sub-total				3,393	322	184	4,781	4,347	13,027	0	13,027	0	0	8,452	0 0	) 0		0 0	4,575	0	13,027
LIB907680	York Woods Renovation																					
02	York Woods Renovation-Construction (Legislated)	08	S4	02	20	22	33	5	0	80	0	80	O	0	0	0 0	) 0		0 0	80	0	80
1																						

Report Phase 2 - Program 01 Toronto Public Library 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) Appendix 4 - 2018 Cash Flow and Future Year Commitments

	York Woods Renovation York Woods Renovation-Construction (SI) York Woods Renovation-Construction(Growth) York Woods Renovation-Construction(SOGR) Sub-total Wychwood Renovation and Expansion Wychwood Renovation Construction (SOGR) Wychwood Construction (Growth) Wychowood Scope Change - change in funding source Wychwood Renovation Construction	Ward 08 08 08 21 21	S4 S4 S4 S2	Cat. 04 05 03 03	2018 325 345 1,380 2,070	Curre 2019 364 387 1,545 2,318	ent and Fu 2020 536 569 2,273 3,411	ture Year 2021 86 91 363	2022 0 0 0	1,311 1,392	Total 2023-2027 0	Total 2018-2027 1,311	Provincial Grants and Subsidies			Reserves Reserves 0	Capital	Other 1	Other2	Debt 1,311	ebt - overable 0	Financing 1,311
PrioritySub LIB907680 0 3 0 4 0 5 LIB907693 1 1 0 2 0 3	Proj No. Sub-project Name York Woods Renovation York Woods Renovation-Construction (SI) York Woods Renovation-Construction(Growth) York Woods Renovation-Construction(SOGR) Sub-total Wychwood Renovation and Expansion Wychwood Renovation Construction (SOGR) Wychwood Construction (Growth) Wychwood Scope Change - change in funding source Wychwood Renovation Construction	08 08 08 21	S4 S4 S4 S2	04 05 03	325 345 1,380	364 387 1,545	536 569 2,273	86 91	2022 0 0 0	2018-2022 1,311 1,392	2023-2027 0	2018-2027					e from Current			Reco Debt 1,311	overable	Financing 1,311
0 3 0 4 0 5 <u>LIB907693</u> 1 1 0 2 0 3	York Woods Renovation-Construction (SI) York Woods Renovation-Construction(Growth) York Woods Renovation-Construction(SOGR) Sub-total Wychwood Renovation and Expansion Wychwood Renovation Construction (SOGR) Wychwood Construction (Growth) Wychowood Scope Change - change in funding source Wychwood Renovation Construction	08 08 21	S4 S4 S2	05 03	345 1,380	387 1,545	569 2,273	91	0 0 0	1,392								)	0 0			
0 4 0 5 <u>LIB907693</u> 1 1 0 2 0 3	York Woods Renovation-Construction(Growth) York Woods Renovation-Construction(SOGR) Sub-total Wychwood Renovation and Expansion Wychwood Renovation Construction (SOGR) Wychwood Construction (Growth) Wychowood Scope Change - change in funding source Wychwood Renovation Construction	08 08 21	S4 S4 S2	05 03	345 1,380	387 1,545	569 2,273	91	0 0 0	1,392			0	0	0	0	o c	)	0 0			
0 5 <u>LIB907693</u> 1 1 0 2 0 3	Renovation-Construction(Growth) York Woods Renovation-Construction(SOGR) Sub-total Wychwood Renovation and Expansion Wychwood Renovation Construction (SOGR) Wychwood Construction (Growth) Wychowood Scope Change - change in funding source Wychwood Renovation Construction	08 21	S4 S2	03	1,380	1,545	2,273		0 0		0										0	1 1
LIB907693 1 1 0 2 0 3	Renovation-Construction(SOGR) Sub-total Wychwood Renovation and Expansion Wychwood Renovation Construction (SOGR) Wychwood Construction (Growth) Wychowood Scope Change - change in funding source Wychwood Renovation Construction	21	S2					363	0			1,392	0	0	348	0	o 0	)	0 0	1,044	0	1,392
1 1 0 2 0 3	Wychwood Renovation and Expansion Wychwood Renovation Construction (SOGR) Wychwood Construction (Growth) Wychowood Scope Change - change in funding source Wychwood Renovation Construction			03	2,070	2,318	3,411			5,561	0	5,561	0	0	404	0	o c	1	0 0	5,157	0	5,561
1 1 0 2 0 3	Wychwood Renovation Construction (SOGR) Wychwood Construction (Growth) Wychowood Scope Change - change in funding source Wychwood Renovation Construction			03				545	0	8,344	0	8,344	0	0	752	0	0 C	)	0 0	7,592	0	8,344
02 03	(SOGR) Wychwood Construction (Growth) Wychowood Scope Change - change in funding source Wychwood Renovation Construction			03																		
03	Wychowood Scope Change - change in funding source Wychwood Renovation Construction	21	-		1,426	1,173	134	0	0	2,733	0	2,733	0	0	60	0	o c	1,50	0 0	1,173	0	2,733
	funding source Wychwood Renovation Construction		S2	05	2,156	3,104	455	0	0	5,715	0	5,715	0	0	3,674	0	0 0	60	0 0	1,441	0	5,715
0 4		21	S3	05	0	0	0	0	0	0	0	0	0	0	376	0	0 0	)	0 0	-376	0	0
	(Legislated)	21	S2	02	15	28	3	0	0	46	0	46	0	0	0	0	0 0	1	0 0	46	0	46
0 5	Wychwood Renovation Construction (SI)	21	S2	04	163	301	35	0	0	499	0	499	0	0	0	0	0 0	)	0 0	499	0	499
06	Wychwood Renovation Construction Scope Change SOGR	21	S3	03	-384	-38	0	0	0	-422	0	-422	0	0	-38	0	o c	)	0 0	-384	0	-422
0 7	Wychwood Expansion Construction (Growth)	21	S3	05	384	638	0	0	0	1,022	0	1,022	0	0	1,022	0	0 C	)	0 0	0	0	1,022
	Sub-total				3,760	5,206	627	0	0	9,593	0	9,593	0	0	5,094	0	0 C	2,10	0 0	2,399	0	9,593
LIB907893	Perth Dupont Relocation																					
03	Perth Dupont Library - Design (SOGR)	18	S4	03	13	0	0	0	0	13	0	13	0	0	13	0	0 C	)	0 0	0	0	13
0 4	Perth Dupont Library - Design (Legislated)	18	S4	02	1	0	0	0	0	1	0	1	0	0	1	0	0 C	)	0 0	0	0	1
0 5	Perth Dupont Library - Design (Service Improveme)	18	S4	04	4	0	0	0	0	4	0	4	0	0	4	0	o c	)	0 0	0	0	4
06	Perth Dupont Library - Design (Growth)	18	S4	05	62	0	0	0	0	62	0	62	0	0	62	0	o c		0 0	0	0	62
	Sub-total				80	0	0	0	0	80	0	80	0	0	80	0	0 C	)	0 0	0	0	80
LIB907894	Centennial Renovation & Expansion																					
03	Centennial Library - Design (SOGR)	10	S4	03	56	56	0	0	0	112	0	112	0	0	56	0	0 C	)	0 0	56	0	112
0 4	Centennial Library - Design (Legislated)	10	S4	02	3	3	0	0	0	6	0	6	0	0	3	0	0 0	)	0 0	3	0	6
05	Centennial Library - Design (SI)	10	S4	04	19	19	0	0	0	38	0	38	0	0	19	0	0 C	)	0 0	19	0	38
06	Centennial Library - Design (Growth)	10	S4	05	89	89	0	0	0	178	0	178	0	0	89	0	0 0		0 0	89	0	178
	Sub-total				167	167	0	0	0	334	0	334	0	0	167	0	0 C	)	0 0	167	0	334

Report Phase 2 - Program 01 Toronto Public Library 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) Appendix 4 - 2018 Cash Flow and Future Year Commitments

						Curr	ent and F	uture Year	Cash Flo	w Commitn	nents			Cur	rent and F	uture Year	r Cash Flo	w Commit	tments F	inanced I	Зу		
<u>Sub-</u> PrioritySu		Ward	Stat.	. Cat.	2018	2019	2020	2021	2022	Total 2018-2022	Total 2023-2027	Total 2018-2027	Provincial Grants and Subsidies	Federal Subsidy	Development Charges	Reserves	Reserve Funds	Capital from Current	Other 1	Other2	Deb Recove Debt	erable	Total Financing
LIB907917	MB Renovation Pgm Accessibility Retrofit 2	016-2																					
0 1	MB Accessibility Retrofit 2016-2018	CW	S2	02	950	0	0	0	0	950	0	950	c	) 0	0	0	0	0	0	0	950	0	950
	Sub-total				950	0	0	0	0	950	0	950	0	0	0	0	0	0	0	0	950	0	950
LIB908084	Multibranch Renovation Progarm 2016-201	<u>8</u>																					
0 1	Mechanical/Electrical	CW	S2	03	11	0	0	0	0	11	0	11	c	0 0	0	0	0	0	0	0	11	0	11
0 2	Interior Renovation	CW	S2	03	766	639	782	1,069	0	3,256	0	3,256	c	0 0	0	0	0	0	0	0	3,256	0	3,256
03	Reroofing	CW	S2	03	400	0	0	0	0	400	0	400	c	0 0	0	0	0	0	0	0	400	0	400
0 4	Structural/Building Envelope	CW	S2	03	100	0	0	0	0	100	0	100	c	) 0	0	0	0	0	0	0	100	0	100
09	CIP Funding for Projects	CW	S2	03	648	0	0	0	0	648	0	648	c	) 165	0	0	0	0	0	0	483	0	648
0 10	Furniture and Fixtures	CW	S2	03	364	0	0	0	0	364	0	364	c	) 0	0	0	0	0	0	0	364	0	364
	Sub-total				2,289	639	782	1,069	0	4,779	0	4,779	0	165	0	0	0	0	0	0	4,614	0	4,779
LIB908296	Virtual Branch Services 2017 - 2019																						
0 1	Virtual Branch Services 2017 - 2019	CW	S2	03	1,500	1,450	0	0	0	2,950	0	2,950	c	) 0	2,595	0	0	0	0	0	355	0	2,950
	Sub-total				1,500	1,450	0	0	0	2,950	0	2,950	0	0	2,595	0	0	0	0	0	355	0	2,950
LIB908383	Tech Asset Mgmt Prg (2017-2019)																						
0 1	Tech Asset Mgmt Prg (2017-2019)	CW	S2	03	4,100	3,683	0	0	0	7,783	0	7,783	c	) 0	42	0	0	0	2,756	0	4,985	0	7,783
	Sub-total				4,100	3,683	0	0	0	7,783	0	7,783	0	0	42	0	0	0	2,756	0	4,985	0	7,783
LIB908386	North York Central Renovation Phase 2																						
02	NYCL Renovation Phase 2-Construction(SI	) 23	S4	04	423	836	468	0	0	1,727	0	1,727	c	0 0	0	0	0	0	0	0	1,727	0	1,727
03	NYCL Renovation Phase 2-Construction(GROWTH)	23	S4	05	423	836	469	0	0	1,728	0	1,728	c	0 0	157	0	0	0	0	0	1,571	0	1,728
0 4	NYCL Renovation Phase 2-Construction(SOGR)	23	S4	03	1,818	3,592	2,015	0	0	7,425	0	7,425	c	0 0	823	0	0	0	0	0	6,602	0	7,425
	Sub-total				2,664	5,264	2,952	0	0	10,880	0	10,880	0	0	980	0	0	0	0	0	9,900	0	10,880
LIB908390	Multi-Branch SOGR 2017-2019																						
0 1	Interior Renovation	CW	S2	03	813	300	0	0	0	1,113	0	1,113	C	) 0	117	0	0	0	0	0	996	0	1,113
	Sub-total				813	300	0	0	0	1,113	0	1,113	0	0	117	0	0	0	0	0	996	0	1,113
LIB908391	MB Renovation Accessibility Retrofit 2017-2	2019																					

Report Phase 2 - Program 01 Toronto Public Library 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) Appendix 4 - 2018 Cash Flow and Future Year Commitments

10101110																							
						Curre	ent and F	uture Year	Cash Flo	w Commitn	nents			Cur	rent and F	uture Year Ca	sh Flow C	ommitment	s Financ	ed B	у		
	<u>oject No. Project Name</u> bProj No. Sub-project Name	Ward	Stat. (	Cat.	2018	2019	2020	2021	2022	Total 2018-2022	Total 2023-2027	Total 2018-2027	Provincial Grants and Subsidies	Federal Subsidy	Development Charges	Res Reserves Fu	Ca serve fro inds Cur	pital om rrent Other	1 Other	r2 [	Debt Recovera Debt	able	Total Financing
LIB908391	MB Renovation Accessibility Retrofit 2017																						
0 1	MB Renovation Pgm Accessibility Retrofit 2017-2019	CW	S2	02	700	450	0	0	0	1,150	0	1,150	0	0	130	0	0	0	0	0	1,020	0	1,150
	Sub-total				700	450	0	0	0	1,150	0	1,150	0	0	130	0	0	0	0	0	1,020	0	1,150
LIB908395	Integrated Payment Solutions																					+	
0 1	Integrated Payment Solutions	CW	S2	03	1,100	0	0	0	0	1,100	0	1,100	0	0	48	0	0	0	0	0	1,052	0	1,100
	Sub-total				1,100	0	0	0	0	1,100	0	1,100	0	0	48	0	0	0	0	0	1,052	0	1,100
LIB908396	Equipment for Operational Efficiencies																						
0 1	Equipment for Operational Efficiencies	CW	S2	03	350	0	0	0	0	350	0	350	O	0	15	0	0	0	0	0	335	0	350
	Sub-total				350	0	0	0	0	350	0	350	0	0	15	0	0	0	0	0	335	0	350
LIB908413	Multi-Branch Renovation 2018-2020																						
0 1	Mechanical/Electrical	CW	S4	03	98	304	861	0	0	1,263	0	1,263	O	0	113	0	0	0	0	0	1,150	0	1,263
0 2	Interior Renovation	CW	S4	03	217	1,864	636	0	0	2,717	0	2,717	0	0	324	0	0	0	0	16	2,377	0	2,717
03	Reroofing	CW	S4	03	98	925	0	0	0	1,023	0	1,023	0	0	92	0	0	0	0	0	931	0	1,023
0 4	Structural/Building Envelope	CW	S4	03	1,598	0	90	0	0	1,688	0	1,688	0	0	17	0	0	0	0	0	1,671	0	1,688
05	Site Work	CW	S4	03	82	0	0	0	0	82	0	82	C	0	7	0	0	0	0	0	75	0	82
06	Furniture and Fixtures	CW	S4	03	82	200	90	0	0	372	0	372	0	0	33	0	0	0	0	0	339	0	372
	Sub-total				2,175	3,293	1,677	0	0	7,145	0	7,145	0	0	586	0	0	0	0	16	6,543	0	7,145
LIB908448	MB Renovation Pgm Accessibility Retrofit	2018-2																					
0 1	MB Accessibility Retrofit 2018-2020	CW	S4	02	50	1,050	1,480	0	0	2,580	0	2,580	0	0	233	0	0	0	0	0	2,347	0	2,580
	Sub-total				50	1,050	1,480	0	0	2,580	0	2,580	0	0	233	0	0	0	0	0	2,347	0	2,580
LIB908518	Answerline & Community Space Rental N	loderniz																					
2 1	Answerline & Community Space Rental Modernization	CW	S4	03	550	850	0	0	0	1,400	0	1,400	0	0	61	0	0	0	0	0	1,339	0	1,400
	Sub-total				550	850	0	0	0	1,400	0	1,400	0	0	61	0	0	0	0	0	1,339	0	1,400
LIB908519	Expansion of Technological Efficiencies			Γ																		Τ	
1 1	Expansion of Technological Efficiencies	CW	S4	03	950	650	0	0	0	1,600	0	1,600	0	0	69	0	0	0	0	0	1,531	0	1,600
	Sub-total				950	650	0	0	0	1,600	0	1,600	0	0	69	0	0	0	0	0	1,531	0	1,600
Total Pr	rogram Expenditure				34,328	35,967	21,164	10,769	4,347	106,575	0	106,575	0	165	28,538	197	0	0 4,8	356 1	116	72,703	0	106,575

Report Phase 2 - Program 01 Toronto Public Library 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)

#### Appendix 4 - 2018 Cash Flow and Future Year Commitments

#### Toronto Public Library

	c	urrent and	Future Ye	ar Cash Fl	ow Comn	nitments ar	nd Estimate	s		Current	and Future Yea	r Cash Flow	Commitme	nts and E	Estimates	Financed By	
Ward Stat. Cat.	2018	2019	2020	2021	2022	Total 2018-2022	Total 2023-2027	Total 2018-2027			velopment Charges Rese			Other 1	Other2		Total Financing
	165	0	0	0	0	165	0	165	0	165	0	0	0 0	0	0	0	0 165
	7,940	11,420	3,530	3,821	1,827	28,538	0	28,538	0	0	28,538	0	0 0	0	0	0	28,538
	197	0	0	0	0	197	0	197	0	0	0	197	0 0	0	0	0	0 197
	1,983	2,873	0	0	0	4,856	0	4,856	0	0	0	0	0 0	4,856	0	0	4,856
	52	64	0	0	0	116	0	116	0	0	0	0	0 0	0	116	0	0 116
	23,991	21,610	17,634	6,948	2,520	72,703	0	72,703	0	0	0	0	0 0	0	0	72,703	72,703
	34,328	35,967	21,164	10,769	4,347	106,575	0	106,575	0	165	28,538	197	0 0	4,856	116	72,703	0 106,575
	Ward Stat. Cat.	Ward Stat. Cat. 2018 165 7,940 197 1,983 52 23,991	Ward Stat. Cat.         2018         2019           165         0           7,940         11,420           197         0           1,983         2,873           52         64           23,991         21,610	Ward Stat. Cat.         2018         2019         2020           165         0         0           7,940         11,420         3,530           197         0         0           1,983         2,873         0           52         64         0           23,991         21,610         17,634	Ward Stat. Cat.         2018         2019         2020         2021           165         0         0         0         0           7,940         11,420         3,530         3,821           197         0         0         0         0           1,983         2,873         0         0         0           52         64         0         0         0	Ward Stat. Cat.         2018         2019         2020         2021         2022           165         0         <	Ward Stat. Cat.         2018         2019         2020         2021         2022         2022         2022         2018         2018-2022           165         0         0         0         0         0         165           7,940         11,420         3,530         3,821         1,827         28,538           197         0         0         0         0         197           1,983         2,873         0         0         0         4,856           52         64         0         0         0         116           23,991         21,610         17,634         6,948         2,520         72,703	Ward Stat. Cat.         2018         2019         2020         2021         2022         2022         2022         2023         203	Ward Stat. Cat.         2018         2019         2020         2021         2022         2018-2022         2023-2027         2018-2027           Mard Stat. Cat.         2018         2019         2020         2021         2022         2018-2027         2018-2027         2018-2027           Mard Stat. Cat.         165         0         0         0         0         165         0         165           165         0         0         0         0         165         0         165           7,940         11,420         3,530         3,821         1,827         28,538         0         28,538           197         0         0         0         0         197         0         197           1,983         2,873         0         0         0         1165         0         4,856           52         64         0         0         0         116         0         116           23,991         21,610         17,634         6,948         2,520         72,703         0         72,703	Ward Stat. Cat.         2018         2019         2020         2021         2022         Total 2018         Total 2018-2022         Total 2018-2027         Total 2018-2027         Provincial Grants and Subsidies           165         0         0         0         0         165         0         165         0         165         0         165         0         165         0         0         0         165         0         165         0         0         0         0         0         165         0	Ward Stat. Cat.         2018         2019         2020         2021         2022         Total 2018         Total 2018         Total 2018-2027         Total 201	Ward Stat. Cat.         2018         2019         2020         2021         2022         2022         Total 2018         Total 2018         Total 2018-2027         Total 2018-2027 <td>Ward Stat. Cat.         2018         2019         2020         2021         2022         Total 2018         Total 2018-2027         Provincial 2018-2027         Provinal 2018-2027         Provincial 2018-2027         &lt;</td> <td>Ward Stat. Cat.         2018         2019         2020         2021         2021         2022         Call 2018         Total 2018-2027         Provincial 2018-2027         Federal 2018-2027         Development Charges Reserves         Reserves Funds         Capital from Current f</td> <td>Ward Stat. Cat.         2018         2019         2020         2021         2022         2022         Total 2018-2022         Zo18-2027         Provincial Grants and Subsidies         Federal Grants and Subsidies         F</td> <td>Ward Stat. Cat.         2019         2019         2020         2021         2022         2022         2023-2027         2018         Provincial 2018-2027         Provincial 2018-2027<td>Ward Stat. Cat.         2019         2019         2020         2021         2022         2022         2023-2027         2018-2022         2018-2027         2018-2027         2018-2027         2018-2027         2018-2027         2018-2027         2018-2027         2018-2027         2018-2027         2018-2027         Provincial Grants and Subsidies         Federal Subsidies         Development Subsidies         Reserve Subsidies         Capital from Charges         Capital from Charges         Capital from Charges         Capital from Charges         Charges         Reserve Subsidies         Capital from Charges         Debt - Recoverable           165         0</td></td>	Ward Stat. Cat.         2018         2019         2020         2021         2022         Total 2018         Total 2018-2027         Provincial 2018-2027         Provinal 2018-2027         Provincial 2018-2027         <	Ward Stat. Cat.         2018         2019         2020         2021         2021         2022         Call 2018         Total 2018-2027         Provincial 2018-2027         Federal 2018-2027         Development Charges Reserves         Reserves Funds         Capital from Current f	Ward Stat. Cat.         2018         2019         2020         2021         2022         2022         Total 2018-2022         Zo18-2027         Provincial Grants and Subsidies         Federal Grants and Subsidies         F	Ward Stat. Cat.         2019         2019         2020         2021         2022         2022         2023-2027         2018         Provincial 2018-2027         Provincial 2018-2027 <td>Ward Stat. Cat.         2019         2019         2020         2021         2022         2022         2023-2027         2018-2022         2018-2027         2018-2027         2018-2027         2018-2027         2018-2027         2018-2027         2018-2027         2018-2027         2018-2027         2018-2027         Provincial Grants and Subsidies         Federal Subsidies         Development Subsidies         Reserve Subsidies         Capital from Charges         Capital from Charges         Capital from Charges         Capital from Charges         Charges         Reserve Subsidies         Capital from Charges         Debt - Recoverable           165         0</td>	Ward Stat. Cat.         2019         2019         2020         2021         2022         2022         2023-2027         2018-2022         2018-2027         2018-2027         2018-2027         2018-2027         2018-2027         2018-2027         2018-2027         2018-2027         2018-2027         2018-2027         Provincial Grants and Subsidies         Federal Subsidies         Development Subsidies         Reserve Subsidies         Capital from Charges         Capital from Charges         Capital from Charges         Capital from Charges         Charges         Reserve Subsidies         Capital from Charges         Debt - Recoverable           165         0

#### Description Status Code

S2 S2 Prior Year (With 2018 and\or Future Year Cashflow)

S3 S3 Prior Year - Change of Scope 2018 and\or Future Year Cost\Cashflow)

S4 S5 S4 New - Stand-Alone Project (Current Year Only)

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

06 Reserved Category 1 C06

07 Reserved Category 2 C07

## Appendix 5

2018 Preliminary Capital Budget with Financing Detail

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(Phase 2) 01-Toronto Public Library

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

#### Appendix 5 - 2018 Preliminary Capital Budget with Financing Detail

Toronto Public Library

Sub-Project Summary

Project/r	Financing		2018	Financing									
Priority	-	Start Date Completio Date	Cash Flow	Provincial Grants Subsidies	Federal Subsidy	Developmt Charges	Reserves		Capital From Current	Other 1	Other 2	Debt	Debt - Recoverable
<u>0 LIB</u>	3908390 Multi-Branch SOGR 2017-2019												
0	1 Interior Renovation	01/01/2017 12/31/201	813	0	0	45	0	0	0	0	0	768	3 0
		Project Sub-total:	813	0	0	45	0	0	0	0	0	768	3 0
<u>0 LIB</u>	3908391 MB Renovation Accessibility Retrofit 2017-2019												
0	1 MB Renovation Pgm Accessibility Retrofit 2017-2019	01/01/2017 12/31/201	700	0	0	45	0	0	0	0	0	655	5 0
		Project Sub-total:	700	0	0	45	0	0	0	0	0	655	5 0
<u>0 LIB</u>	3908395 Integrated Payment Solutions												
0	1 Integrated Payment Solutions	01/01/2017 12/31/201	1,100	0	0	48	0	0	0	0	0	1,052	2 0
	5	Project Sub-total:	1,100	0	0	48	0	0	0	0	0	1,052	2 0
<u>0 LIB</u>	3908396 Equipment for Operational Efficiencies	•											
0	1 Equipment for Operational Efficiencies	01/01/2017 12/31/201	3 350	0	0	15	0	0	0	0	0	335	5 0
Ū		Project Sub-total:	350	0	0	15	0	0	0	0		335	
<u>0 LIB</u>	3908413 Multi-Branch Renovation 2018-2020			-	-		-	-			-		-
0	1 Mechanical/Electrical	01/01/2018 12/31/202	98	0	0	6	0	0	0	0	0	92	2 0
0	2 Interior Renovation	01/01/2018 12/31/202		0	0	95	0	0	0	0		106	
0	3 Reroofing	01/01/2018 12/31/202		0	0	6	0	0	0	0	0	92	
0	4 Structural/Building Envelope	01/01/2018 12/31/202		0	0	6	0	0	0	0	0	1,592	
0	5 Site Work	01/01/2018 12/31/202		0	0	7	0	0	0	0	0	75	
0	6 Furniture and Fixtures	01/01/2018 12/31/202	82	0	0	6	0	0	0	0	0	76	6 0
		Project Sub-total:	2,175	0	0	126	0	0	0	0	16	2,033	3 0
0 LIB	3908448 MB Renovation Pgm Accessibility Retrofit 2018-20	020											
0	1 MB Accessibility Retrofit 2018-2020	01/01/2018 12/31/202	50	0	0	0	0	0	0	0	0	50	) 0
	,	Project Sub-total:	50	0	0	0	0	0	0	0	0	50	) 0
<u>1 LIB</u>	3907917 MB Renovation Pgm Accessibility Retrofit 2016-20	-											
0	1 MB Accessibility Retrofit 2016-2018	01/01/2016 12/31/201	950	0	0	0	0	0	0	0	0	950	) 0
U U		Project Sub-total:	950	0	0	0	0	0	0	0		950	
1 116	3908084 Multibranch Renovation Progarm 2016-2018					-	-		-	-	-		
<u>1 LIB</u> 0	1 Mechanical/Electrical	01/01/2016 12/31/201	3 11	0	0	0	0	0	0	0	0	11	0
0	2 Interior Renovation	01/01/2016 12/31/201			0	0	0	0	0	0	0	766	
0	3 Reroofing	01/01/2016 12/31/201		0	0	0	0	0	0	0	0	400	
0	4 Structural/Building Envelope	01/01/2016 12/31/201		0	0	0	0	0	0	0	0	100	
0	9 CIP Funding for Projects	04/10/2016 03/15/201			165	0	0	0	0	0	0	483	

(Phase 2) 01-Toronto Public Library

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## Appendix 5 - 2018 Preliminary Capital Budget with Financing Detail

**Toronto Public Library** 

Sub-Project Summary

Project/Fi	inancing		1-	2018										
Priority F	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 - Recoverab
<u>1 LIB9</u>	008084 Multibranch Renovation Progarm 2016-2018													
0	10 Furniture and Fixtures	01/01/2016	12/31/2018	364	0	0	0	0	0	0	0	0	364	
		Project Sub	-total:	2,289	0	165	0	0	0	0	0	0	2,124	
<u>1 LIB9</u>	008519 Expansion of Technological Efficiencies													
1	1 Expansion of Technological Efficiencies	01/01/2018	12/31/2019	950	0	0	69	0	0	0	0	0	881	
		Project Sub	-total:	950	0	0	69	0	0	0	0	0	881	
<u>2 LIB9</u>	008296 Virtual Branch Services 2017 - 2019													
0	1 Virtual Branch Services 2017 - 2019	01/01/2017	12/31/2019	1,500	0	0	1,145	0	0	0	0	0	355	
		Project Sub	-total:	1,500	0	0	1,145	0	0	0	0	0	355	
2 LIB9	008518 Answerline & Community Space Rental Moderniza	ation												
2	1 Answerline & Community Space Rental Modernization	01/01/2018	12/31/2019	550	0	0	61	0	0	0	0	0	489	
		Project Sub	-total:	550	0	0	61	0	0	0	0	0	489	
3 LIB9	008383 Tech Asset Mgmt Prg (2017-2019)													
0	1 Tech Asset Mgmt Prg (2017-2019)	01/01/2017	12/31/2019	4,100	0	0	0	0	0	0	1,378	0	2,722	
		Project Sub	-total:	4,100	0	0	0	0	0	0	-	0	2,722	
5 LIBO	000155 Albion District Library Renovation													
0	3 Albion District Library Renovation (Service Impr)	01/01/2018	12/31/2018	40	0	0	40	0	0	0	0	0	0	
0	4 Albion District Library Renovation (Growth)	01/01/2018	12/31/2018	37	0	0	37	0	0	0	0	0	0	
1	1 Albion District Library Renovation (SOGR)	01/01/2012	12/31/2018	123	0	0	123	0	0	0	0	0	0	
		Project Sub	-total:	200	0	0	200	0	0	0	0	0	0	
5 LIBC	000166 Fort York New Construction													
1	1 Fort York New Construction	01/01/2011	12/31/2014	250	0	0	250	0	0	0	0	0	0	
		Project Sub	-total:	250	0	0	250	0	0	0	0	0	0	
<u>7 LIBC</u>	000334 Bayview - Bessarion Relocation													
1	1 Bayview Library Construction (SOGR)	01/01/2014	12/31/2021	197	0	0	0	197	0	0	0	0	0	
		Project Sub	-total:	197	0	0	0	197	0	0	0	0	0	
<u>9 LIBC</u>	000337 St.Clair/Silverthorn Reconstruction													
0	3 St.Clair/Silverthorn Construction (Legislated)	01/01/2015	12/31/2019	5	0	0	0	0	0	0	0	0	5	
0	4 St.Clair/Silverthorn Construction (SI)	01/01/2015	12/31/2020	25	0	0	0	0	0	0	0	0	25	
1	1 St.Clair/Silverthorn Construction (SOGR)	01/01/2015	12/31/2019	1,355	0	0	39	0	0	0	0	0	1,316	
2	2 St. Clair/Silverthorn Construction (Growth)	01/01/2015	12/31/2019	1,013	0	0	239	0	0	0	0	0	774	
		Project Sub	-total:	2,398	0	0	278	0	0	0	0	0	2,120	

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#### Appendix 5 - 2018 Preliminary Capital Budget with Financing Detail

**Toronto Public Library** 

Sub-Project Summary

Project/F	inancing			2018					Financ					
Priority	Project Project Name	Start Date Co	ompletion Ca Date	ash Flow	Provincial Grants Subsidies	Federal Subsidy	Developmt Charges	Reserves	Reserve Funds	Capital From Current	Other 1	Other 2	Debt	Debt - Recoverabl
<u>9 LIB</u>	907693 Wychwood Renovation and Expansion													
0	2 Wychwood Construction (Growth)	01/01/2015 12/	/31/2019	2,156	0	0	1,737	0	0	0	120	0	299	
0	3 Wychowood Scope Change - change in funding source	01/01/2017 12/	/31/2019	0	0	0	66	0	0	0	0	0	-66	
0	4 Wychwood Renovation Construction (Legislated)	01/01/2014 12/	/31/2020	15	0	0	0	0	0	0	0	0	15	
0	5 Wychwood Renovation Construction (SI)	06/26/2014 12/	/23/2021	163	0	0	0	0	0	0	0	0	163	
0	6 Wychwood Renovation Construction Scope Change SOGR	08/18/2017 08/	/18/2017	-384	0	0	0	0	0	0	0	0	-384	
0	7 Wychwood Expansion Construction (Growth)	08/18/2017 08/	/18/2017	384	0	0	384	0	0	0	0	0	0	
1	1 Wychwood Renovation Construction (SOGR)	01/01/2014 12/	/31/2019	1,426	0	0	0	0	0	0	485	0	941	
		Project Sub-to	otal:	3,760	0	0	2,187	0	0	0	605	0	968	
<u>10</u> LIB	000338 North York Central Library Renovation Phase 1													
0	3 North York Central Library Construction (Legislate	06/26/2017 06/	/26/2017	31	0	0	4	0	0	0	0	0	27	
0	4 North York Central Library Construction (SI)	06/26/2017 06/	/26/2017	132	0	0	15	0	0	0	0	0	117	
0	5 North York Central Library Construction (Growth)	06/26/2017 06/	/26/2017	419	0	0	48	0	0	0	0	0	371	
1	2 North York Central Library Construction (SOGR)	01/01/2015 12/	/31/2019	1,741	0	0	200	0	0	0	0	0	1,541	
		Project Sub-to	otal:	2,323	0	0	267	0	0	0	0	0	2,056	
11 LIB	907596 Dawes Road Neighbourhood Library													
0	4 Dawes Road Library Construction (Growth)	01/01/2015 12/	/31/2022	2,279	0	0	2,279	0	0	0	0	0	0	
0	6 Dawes Road Library Building Acquisition (Growth)	01/01/2016 12/	/31/2018	1,114	0	0	837	0	0	0	0	0	277	
		Project Sub-to	otal:	3,393	0	0	3,116	0	0	0	0	0	277	
12 LIB	000151 Albert Campbell Renovation	-												
0	2 Albert Campbell Renovation - Construction (SOGR)	01/01/2018 12/	/31/2021	184	0	0	0	0	0	0	0	0	184	
0	3 Albert Campbell Renovation - Construction (Servi)	01/01/2018 12/		54	0	0	0	0	0	0	0	0	54	
0	4 Albert Campbell Renovation - Construction (Growth	01/01/2018 12/		58	0	0	0	0	0	0	0	0	58	
1	1 Albert Campbell Renovation - Construction (Legisla	01/01/2018 12/		4	0	0	0	0	0	0	0	0	4	
	····· ···· ··· ··· ··· ··· ··· ···	Project Sub-to	otal:	300	0	0	0	0	0	0	0	0	300	
14 LIB	907893 Perth Dupont Relocation				-	-						-		
0	3 Perth Dupont Library - Design (SOGR)	01/01/2018 12/	/21/2019	13	0	0	13	0	0	0	0	0	0	
0	4 Perth Dupont Library - Design (SOGR)	01/01/2018 12/		13	0	0	13	0	0	0	0	0	0	
0	5 Perth Dupont Library - Design (Legislated)	01/01/2018 12/		1	0	0	4	0	0	0	0	0	0	
0	6 Perth Dupont Library - Design (Growth)	01/01/2018 12/		4 62	0	0	4 62	0	0	0	0	-	0	
0	o rentr bupont Library - Design (Growin)	Project Sub-to		80	0	0	80	0	0	0	-	-	0	
45 110	2001F2 Devilopment Officer Devices			00	U	U	00	0	0	0	0	0	0	
	000153 Parliament Street Renovation				~	-	-	-	-	-	-	-		
0	2 Parliament Street Library - Design (SOGR)	01/01/2018 12/		120	0	0	0	0	0	0	0	0	120	
0	3 Parliament Street Library - Design (Legislated)	01/01/2018 12/	/31/2019	4	0	0	0	0	0	0	0	0	4	

(Phase 2) 01-Toronto Public Library

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### CITY OF TORONTO Appendix 5 - 2018 Preliminary Capital Budget with Financing Detail Toronto Public Library

Sub-Project Summary

Project	/Financing		2018					Financ	ing				]
-	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>15 LI</u>	B000153 Parliament Street Renovation												
0	4 Parliament Street Library - Design (Service Imp)	01/01/2018 12/31/2019	55	0	0	0	0	0	0	0	0	55	5 0
0	5 Parliament Street Library Design (Growth)	01/01/2018 12/31/2019	228	0	0	0	0	0	0	0	0	228	8 0
		Project Sub-total:	407	0	0	0	0	0	0	0	0	407	7 0
<u>17 LI</u>	B907265 Guildwood Leasehold Improvement												
0	3 Guildwood Library Construction (Legislated)	01/01/2018 12/31/2019	13	0	0	0	0	0	0	0	1	12	2 0
0	4 Guildwood Library Construction (Growth)	01/01/2018 12/31/2019	541	0	0	7	0	0	0	0	33	50 <sup>-</sup>	1 0
1	1 Guildwood Leasehold Construction (SOGR)	01/01/2018 12/31/2019	38	0	0	1	0	0	0	0	2	3	5 0
		Project Sub-total:	592	0	0	8	0	0	0	0	36	548	8 0
<u>18 LI</u>	B907894 Centennial Renovation & Expansion												
0	3 Centennial Library - Design (SOGR)	01/01/2019 12/31/2020	56	0	0	0	0	0	0	0	0	56	6 0
0	4 Centennial Library - Design (Legislated)	01/01/2018 12/31/2019	3 3	0	0	0	0	0	0	0	0	(	3 0
0	5 Centennial Library - Design (SI)	01/01/2018 12/31/2019	9 19	0	0	0	0	0	0	0	0	19	9 0
0	6 Centennial Library - Design (Growth)	01/01/2018 12/31/2019	89	0	0	0	0	0	0	0	0	89	9 0
		Project Sub-total:	167	0	0	0	0	0	0	0	0	167	7 0
<u>26 LI</u>	B908386 North York Central Renovation Phase 2												
0	2 NYCL Renovation Phase 2-Construction(SI)	01/01/2018 12/31/2020	423	0	0	0	0	0	0	0	0	423	3 0
0	3 NYCL Renovation Phase 2-Construction(GROWTH)	01/01/2018 12/31/2020	423	0	0	0	0	0	0	0	0	423	3 0
0	4 NYCL Renovation Phase 2-Construction(SOGR)	01/01/2018 12/31/2020	1,818	0	0	0	0	0	0	0	0	1,818	8 0
		Project Sub-total:	2,664	0	0	0	0	0	0	0	0	2,664	4 0
<u>33 LI</u>	B907680 York Woods Renovation												
0	2 York Woods Renovation-Construction (Legislated)	01/01/2018 12/31/2021	20	0	0	0	0	0	0	0	0	20	0 0
0	3 York Woods Renovation-Construction (SI)	01/01/2018 12/31/2021	325	0	0	0	0	0	0	0	0	325	5 0
0	4 York Woods Renovation-Construction(Growth)	01/01/2018 12/31/2021	345	0	0	0	0	0	0	0	0	34	5 0
0	5 York Woods Renovation-Construction(SOGR)	01/01/2018 12/31/2021	1,380	0	0	0	0	0	0	0	0	1,380	0 0
		Project Sub-total:	2,070	0	0	0	0	0	0	0	0	2,070	0 0
Progra	am Total:		34,328	0	165	7,940	197	0	0	1,983	52	23,99	1 0

#### Status Code Description

S2 S2 Prior Year (With 2018 and\or Future Year Cashflow)

S3 S3 Prior Year - Change of Scope 2018 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 S

01 Health and Safety C01 02 Legislated C02

## Appendix 6

## **Reserve / Reserve Fund Review**

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

		Contributions / (Withdrawals)										
Project / SubProject Name	Projected Balance as at Dec 31,	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	Total Contributions /
and Number	2017 *	Budget	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	(Withdrawals)
Beginning Balance	23,501	23,501	23,832	18,041	15,611	13,063	13,241	14,341	15,022	16,202	15,887	
Withdrawals (-)												
		(9,374)	(15,619)	(12,309)	(12,516)	(9,836)	(9,114)	(9,737)	(9,447)	(11,154)	(10,255)	(109,361)
Total Withdrawals		(9,374)	(15,619)	(12,309)	(12,516)	(9,836)	(9,114)	(9,737)	(9,447)	(11,154)	(10,255)	(109,361)
Contributions (+)												
		9,705	9,828	9,879	9,968	10,014	10,214	10,418	10,627	10,839	11,056	102,548
Total Contributions		9,705	9,828	9,879	9,968	10,014	10,214	10,418	10,627	10,839	11,056	102,548
otal Reserve Fund Balance at Year-End 23,50			18,041	15,611	13,063	13,241	14,341	15,022	16,202	15,887	16,688	(6,813)
	Project / SubProject Name and Number Beginning Balance Withdrawals (-) Total Withdrawals Contributions (+) Total Contributions	Balance as and Number     Balance as at Dec 31, 2017 *       Beginning Balance     23,501       Withdrawals (-)	Balance as and Number         Balance as at Dec 31, 2017 *         2018 Budget           Beginning Balance         23,501         23,501           Withdrawals (-)         (9,374)           Total Withdrawals         (9,374)           Contributions (+)         9,705           Total Contributions         9,705	Balance as and Number         Balance as at Dec 31, 2017 *         2018         2019 Plan           Beginning Balance         23,501         23,832           Withdrawals (-)         (9,374)         (15,619)           Total Withdrawals         (9,374)         (15,619)           Contributions (+)         9,705         9,828           Total Contributions         9,705         9,828	Balance as and Number         Balance as at Dec 31, 2018         2018 Plan         2020 Plan           Beginning Balance         23,501         23,501         23,832         18,041           Withdrawals (·)         (9,374)         (15,619)         (12,309)           Total Withdrawals (+)         (9,374)         (15,619)         (12,309)           Contributions (+)         9,705         9,828         9,879           Total Contributions         9,705         9,828         9,879	Balance as and Number         Balance as at Dec 31, 2017 *         2018 Budget         2019 Plan         2020 Plan         2021 Plan           Beginning Balance         23,501         23,501         23,832         18,041         15,611           Withdrawals (-)         (9,374)         (15,619)         (12,309)         (12,516)           Total Withdrawals (+)         9,705         9,828         9,879         9,968           Total Contributions (+)         9,705         9,828         9,879         9,968	Project / SubProject Name and Number         Projected Balance as at Dec 31, 2017 *         2018 Budget         2019 Plan         2020 Plan         2021 Plan         2022 Plan           Beginning Balance         23,501         23,501         23,832         18,041         15,611         13,063           Withdrawals (-)         (9,374)         (15,619)         (12,309)         (12,516)         (9,836)           Total Withdrawals         9,705         9,828         9,879         9,968         10,014           Total Contributions         9,705         9,828         9,879         9,968         10,014	Projected Balance as and Number         Projected Balance as at Dec 31, 2017 *         2018 Budget         2019 Plan         2020 Plan         2021 Plan         2022 Plan         2022 Plan         2023 Plan           Beginning Balance         23,501         23,501         23,832         18,041         15,611         13,063         13,241           Withdrawals (-)         (9,374)         (15,619)         (12,309)         (12,516)         (9,836)         (9,114)           Total Withdrawals         (9,374)         (15,619)         (12,309)         (12,516)         (9,836)         (9,114)           Contributions (+)         9,705         9,828         9,879         9,968         10,014         10,214           Total Contributions         9,705         9,828         9,879         9,968         10,014         10,214	Project / SubProject Name and Number         Projected Balance as at Dec 31, 2017 *         2018         2019         2020         2021         2022         2023         2024           Beginning Balance         23,501         23,501         23,832         18,041         15,611         13,043         13,241         14,341           Withdrawals (·)         (9,374)         (15,619)         (12,309)         (12,516)         (9,836)         (9,114)         (9,737)           Total Withdrawals         (9,374)         (15,619)         (12,309)         (12,516)         (9,836)         (9,114)         (9,737)           Contributions (+)         9,705         9,828         9,879         9,968         10,014         10,214         10,418           Total Contributions         9,705         9,828         9,879         9,968         10,014         10,214         10,418	Project / SubProject Name and Number         Projected Balance as at Dec 31, 2017 *         2018 Budget         2019 Plan         2020 Plan         2021 Plan         2022 Plan         2022 Plan         2023 Plan         2024 Plan         2025 Plan         2025 Plan         2025 Plan         2024 Plan         2025 Plan         2025 Plan         2024 Plan         2025 Plan         2024 Plan         2025 Plan         2024 Plan         2025 Plan         2024 Plan         2025 Plan         2026 Plan         2025 Plan         2025 Plan	Project / SubProject Name and Number         Projected Balance as at Dec 31, 2017 *         2018 Budget         2019 Plan         2020 Plan         2021 Plan         2022 Plan         2023 Plan         2024 Plan         2024 Plan         2025 Plan         2026 Plan           Beginning Balance         23,501         23,501         23,832         18,041         15,611         13,043         13,241         14,341         15,022         16,202           Withdrawals (·)         (9,374)         (15,619)         (12,309)         (12,516)         (9,836)         (9,114)         (9,737)         (9,447)         (11,154)           Contributions (+)         9,705         9,828         9,879         9,968         10,014         10,214         10,418         10,627         10,839           Total Contributions         9,705         9,828         9,879         9,968         10,014         10,214         10,418         10,627         10,839	Project / SubProject Name and Number         Projected Balance as at Dec 31, 2017 *         2018 Budget         2019 Plan         2020 Plan         2021 Plan         2022 Plan         2022 Plan         2023 Plan         2024 Plan         2025 Plan         2026 Plan         2027 Plan           Beginning Balance         23,501         23,501         23,501         23,832         18,041         15,611         13,063         13,241         14,341         15,022         16,202         15,887           Withdrawals (·)         (9,374)         (15,619)         (12,309)         (12,516)         (9,836)         (9,114)         (9,737)         (9,447)         (11,154)         (10,255)           Contributions (+)         9,705         9,828         9,879         9,968         10,014         10,214         10,418         10,627         10,839         11,056           Total Contributions         9,705         9,828         9,879         9,968         10,014         10,214         10,418         10,627         10,839         11,056

Based on the 2017 Q3 Variance Report

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

			Contributions / (Withdrawals)												
Reserve / Reserve Fund	Project / SubProject Name	Projected Balance as at Dec 31.	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2018 - 2027 Total Contributions		
Name	and Number	2017 *	Budget	Plan	-	, (Withdrawals)									
Planning Act Reserve Fund -	Beginning Balance	164,788	164,788	164,788	163,773	163,044	162,673	162,673	160,448	159,648	159,648	159,648			
Section 37 (XR3026)	Withdrawals (-)														
	Wychwood			(1,015)									(1,015)		
	Perth / Dupont				(729)	(371)							(1,100)		
	Agincourt							(1,125)					(1,125)		
	Bridlewood							(1,100)	(800)				(1,900)		
	Total Withdrawals			(1,015)	(729)	(371)		(2,225)	(800)				(5,140)		
Total Reserve Fund Balance a	at Year-End	164,788	164,788	163,773	163,044	162,673	162,673	160,448	159,648	159,648	159,648	159,648	(5,140)		

\* Based on the 2017 Q3 Variance Report

			Contributions / (Withdrawals)											
													2018 - 2027	
		Projected											Total	
		Balance as											Contributions	
Reserve / Reserve Fund	Project / SubProject Name	at Dec 31,	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	1	
Name	and Number	2017 *	Budget	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	(Withdrawals)	
Land Acquisition Reserve	Beginning Balance	84,792	84,792	84,792	84,792	83,692	83,692	83,692	83,692	83,692	83,692	83,692		
Fund (XR1012)	Withdrawals (-)													
	Perth / Dupont				(1,100)								(1,100)	
	Total Withdrawals				(1,100)								(1,100)	
Total Reserve Fund Balance	at Year-End	84,792	84,792	84,792	83,692	83,692	83,692	83,692	83,692	83,692	83,692	83,692	(1,100)	

\* Based on the 2017 Q3 Variance Report