# Toronto 2016 BUDGET

#### **CAPITAL PROGRAM SUMMARY**



# **Fleet Services**

# 2016 – 2025 CAPITAL BUDGET AND PLAN OVERVIEW

Fleet Services provides an inclusive range of services from acquisition to maintenance and disposal, for a diverse fleet of over 5,200 vehicles and equipment. Fleet Services also oversees 25 City-owned fuel sites, trains City vehicle and equipment operators and manages and monitors the 10,000 associated operator permits to ensure safe vehicle & equipment operation.

The 10-Year Capital Plan of \$491.081 million provides funding for the replacement of vehicles and equipment, utilized by City Programs and Agencies, excluding the Toronto Police Service Board and the Toronto Transit Commission. Fire Services, Toronto Paramedic Services and Toronto Zoo are part of the Capital Plan but these Programs and Agencies manage their own fleet replacements. The 10-Year Capital Plan also includes funding for the Consolidated Green Fleet Plan Project, Fuel Site closures and the Fuel Management System project.

The 2016 - 2025 Capital Plan is fully funded from the Vehicle and Equipment Replacement Reserves in which annual contributions are made by respective Programs and Agencies.

# Highlights

#### Overview

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# Where does the money go?

The 2016 – 2025 Capital Budget and Plan totalling \$491.081 million provides funding for:

- State of Good Repair (SOGR) projects of \$480.296 million or 98% to replace existing vehicles and equipment;
- Service Improvement projects that total \$7.330 million or 1.5% to fund Fuel Site Closures, Fleet Management System integration with the Fuel Management System, and Maintenance System Upgrade; and
- Legislated projects that represent \$3.455 million or 0.7% of the total Capital Plan for the Consolidated Green Fleet Plan.

# Where does the money come from?

- The 10-Year Capital Plan is 99.9% funded from the Vehicle and Equipment Replacement Reserves and does not require the use of debt as a funding source.
- Other Revenue of 0.1% consists of Library Foundation donations for replacement of Bookmobiles.

# State of Good Repair Backlog

The 10-Year Capital Plan includes cash flow funding of \$480.296 million to address the State of Good Repair backlog which as a % of asset replacement value will decrease from 14.0% in 2016 to 5.0% in 2025.



# **Fleet Services**

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

**Capacity and Readiness to Spend and Proceed** - The Program's spending rate in the past 5-years averages 62% with noticeable improvements in the last 2 years.

 Projects included in the 10-year Plan have been analyzed and reprioritized and cash flows amended to reflect vehicle delivery plans.

**Capital Reserves** - Ensuring the City's fleet is safe and reliable and the City's Vehicle and Equipment Replacement Reserve is adequate for the timely replacements of vehicles.

- ✓ The 2016-2025 Capital Plan relies on funding from the Vehicle Replacement Reserves which will provide adequate funding on the 10-year planning horizon.
- ✓ Fleet Services in conjunction with Financial Planning will continue to implement a 3 point action plan that will ensure the Vehicle & Equipment Reserve is fully funded throughout the 10-year Capital Plan.
- ✓ Actions taken in 2016 result in the Vehicle Replacement Reserve providing adequate funding to 2025.





#### 2016 Capital Budget Highlights

The 2016 Capital Budget for Fleet Services of \$31.435 million, excluding carry forward funding, will:

- Maintain the City's fleet in state of good repair through the replacement of vehicles (\$29.485 million), which includes, but is not limited to, the following programs: Solid Waste Management (\$18.259 million), Toronto Paramedic Services (\$3.600 million), Fire Services (\$2.138 million), Transportation Services (\$1.5 million) and Toronto Water (\$2.0 million);
- Continue Service Improvement projects (\$1.865 million), including the Fleet Management System and Fuel Integration project (\$1.765 million) and City Fuel Site Closures and upgrades (\$0.100 million); and
- Continue legislated projects such as the Consolidated Green Fleet Plan, an initiative dedicated to lowering emissions and taking advantage of innovative green technologies (\$0.085 million).



2016 Capital Budget by Funding Source (in \$000s)



# **Council Approved Budget**

City Council approved the following recommendations:

- City Council approved the 2016 Capital Budget for Fleet Services with a total project cost of \$44.173 million, and 2016 cash flow of \$50.190 million and future year commitments of \$51.075 million comprised of the following:
  - a) New Cash Flow Funds for:
    - i. 25 new / change in scope sub-projects with a 2016 total project cost of \$44.173 million that requires cash flow of \$8.098 million in 2016 and future year cash flow commitments of \$36.075 million for 2017;
    - ii. 6 previously approved sub-projects with a 2016 cash flow of \$23.197 million and 2017 cash flow of \$15.0 million;
    - iii. 3 previously approved sub-projects with carry forward funding from 2014 and prior years requiring 2016 cash flow of \$0.140 million that requires Council to reaffirm its commitment; and
  - b) 2015 approved cash flow for 19 previously approved sub-projects with carry forward funding from 2015 into 2016 totalling \$18.755 million.
- City Council approved the 2017 2025 Capital Plan for Fleet Services totalling \$408.571 million in project estimates, comprised of \$14.115 million in 2017; \$49.777 million for 2018; \$51.844 million for 2019; \$51.214 million for 2020; \$49.694 million for 2021; \$52.038 million for 2022; \$61.019 million for 2023; \$40.789 million for 2024; and \$38.081 million in 2025.
- 3. City Council approved 8 new temporary capital positions for the delivery of 2016 capital projects and that the duration for each temporary position not exceed the life and funding of its respective projects / sub-projects.
- 4. The 2016 Capital Budget for Fleet Services be adjusted to agree with Programs' 2016 budgeted contributions to the Vehicles Reserves to reflect any changes to the contributions that may occur during the 2016 Operating Budget review, and the funding availability of the Programs' vehicle reserve account.

# Part I:

# 10-Year Capital Plan

# **10 Year Capital Plan**



Table 1a2016 Budget, 2017-2020 Capital Plan



Table 1b 2021 - 2025 Capital Plan

#### Key Changes to the 2015 - 2024 Approved Capital Plan

The 2016 Capital Budget and the 2017 - 2025 Capital Plan reflects an increase of \$3.353 million in capital expenditures from the 2015 - 2024 Approved Capital Plan.

The table and chart below provide a breakdown of the \$3.353 million or 0.7% increase in the Capital Program on an annual basis from 2015 to 2025.





As made evident in the chart above, the \$3.353 million increase in the Capital Program reflects the Program's commitment to maintain the City's fleet in a state of good repair and address the City's backlog of vehicle replacements on an ongoing basis. The changes reflect an alignment of cash flow spending with actual vehicle delivery and readiness to spend.

As reflected in Table 2 on the following page, changes to the 2015 – 2024 Approved Capital Plan, specifically the \$29.130 million increase in capital funding over the nine common years of the Capital Plans (2016 – 2024) arise from the reprioritization of Fleet Services' capital projects driven by the following factors:

- Continued efforts by Fleet Services and Financial Planning to implement the multi-year three point action plan approved through the 2015 Budget process that was designed to eliminate the backlog of vehicle replacements and fund each division's optimal requirements.
- Adjustments to Fleet Services' 2016 2025 Capital Budget and Plan to reflect historical spending rates and alignment of capital spending with the delivery plans for Programs and Agencies; and
- Consideration of budget approval timelines, the procurement process and manufacturer lead times for customized vehicles.

#### **2016 Capital Budget**

Table 2 below:

	Sumn	nary c	of Pro	ject C	hang	es (In	\$000	)s)					
\$000s	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2016 - 2	024 Total
2015 - 2024 Capital Budget & Plan	63,858	62,619	37,780	40,031	50,420	45,356	34,802	61,798	52,050	39,014	-		423,870
2016 - 2025 Capital Budget & Plan		31,435	65,190	49,777	51,844	51,214	49,694	52,038	61,019	40,789	38,081		453,000
Capital Budget & Plan Changes (2016 - 2024)		(31,184)	27,410	9,746	1,424	5,858	14,892	(9,760)	8,969	1,775			29,130
	Total Project Cost	2016	2017	2018	2019	2020	2021	2022	2023	2024	2016 - 2024	2025	Revised Total Project Cost
Previously Approved													
Public Health - Fleet Replacement		(72)	26			(200)					(246)		
Library - Fleet Replacement		(353)	(77)	(17)	(154)	57	244	(117)	(201)	377	(241)	132	
Parks Forestry & Recreation - Fleet Replacement		(10,669)	(3,987)	4,366	(631)	(657)	(302)	70	461	2,622	(8,727)	4,526	
Purchasing - Fleet Replacement		(26)				(7)					(33)		
Municipal Licensing & Standards - Fleet Replacement		(584)		2	2	1				<i>(</i> , , , , , )	(579)	184	
Solid Waste - Fleet Replacement		(1,984)	7,531	3,434	(61)	5,203	8,619	1,368	7,859	(1,434)	30,535	14,135	
Engineering and Construction Services - Fleet Replacement Transportation - Fleet Replacement		(266) (5,400)	1,880	(3,400)		3,400					(266) (3,520)	32	
EMS - Fleet Replacement		(4,099)	(2,000)	(5,400)	2,000	5,400					(4,099)	6,400	
Fire - Fleet Replacement		(6,702)	(5,762)		2,000	(2,476)	2,440	(11,151)			(23,651)	7,203	
Zoo - Fleet Replacement		(350)				, ,	,	, ,/			(350)	350	) i
Exhibition Place - Fleet Replacement		(318)	35	(44)	(56)	(50)	(50)	(50)	(50)	(50)	(633)	350	) i
Fleet Replacement - Insurance Contigency		(150)		. ,			. ,	. ,		,	(150)	150	
Fuel Site Closures		(1,200)									(1,200)		
Arena Boards - Replacement of Ice Resurfacers		(105)				115		(120)			(110)	130	
Green Fleet Plan		(50)	135	1,135	1,000						2,220	100	
Fleet Services - Fleet Replacement		(236)	48	124	54	50	50	50	50	290	480	290	
Facilities Mgmt & Real Estate - Fleet Replacement		(1,394)	328	517	(77)		1				(625)	233	
Clerks - Fleet Replacement		(125)	23				30			(30)	(102)	41	
Toronto Water - Fleet Replacement		(4,206)	(6,290)	3,290	(1,000)	330	3,670				(4,206)	1,625	
Maintenance System Upgrade					(600)						(600)		
Toronto Building - Fleet Replacement		(112)									(112)		
EDCT - Fleet Replacement		(32)		(1)	(	(10)					(43)		
PPF&A - Fleet Replacement SSHA - Fleet Replacement		(32) (72)			(10)	16					(26)		
Fleet Mgmt System & Fuel System Integration		(72)			600				600		1,200		
Information Technology - Fleet Replacement		(25)			000				000		(25)		
Toronto Community Housing Corp Fleet Replacement		(720)	(555)	340	357	86	190	190	250		138	250	
Total Previously Approved		(39,282)	(8,665)	9,746	1,424	5,858	14,892	(9,760)	8,969	1,775	(15,043)	38,081	
New													
Public Health - Fleet Replacement		72									72		
Library - Fleet Replacement			506								506	132	
Parks Forestry & Recreation - Fleet Replacement		500	4,700								5,200	4,526	
Purchasing - Fleet Replacement		55									55		
Municipal Licensing & Standards - Fleet Replacement		225	400								625	184	
Solid Waste - Fleet Replacement Engineering and Construction Services - Fleet Replacement		500 50	8,000 216								8,500 266	14,135 32	
Transportation - Fleet Replacement		50	4,000								4,000	1,950	
EMS - Fleet Replacement		3,600	999								4,599	6,400	
Fire - Fleet Replacement		1,000	5,702								6,702	7,203	
Zoo - Fleet Replacement		350									350	350	
Exhibition Place - Fleet Replacement			343								343	350	
Fleet Replacement - Insurance Contigency		150									150	150	
Fuel Site Closures		100	2,950								3,050		
Arena Boards - Replacement of Ice Resurfacers		105									105	130	
Green Fleet Plan		35	200								235	100	
Fleet Services - Fleet Replacement		110									110	290	
Facilities Mgmt & Real Estate - Fleet Replacement		100	803								903	233	
Clerks - Fleet Replacement		50	51								101	41	
Toronto Water - Fleet Replacement		500	5,540								6,040	1,625	
EDCT - Fleet Replacement		56									56		
Fleet Mgmt System & Fuel System Integration		465	1,115								1,580		
Information Technology - Fleet Replacement		25 50	550								25 600	250	
Toronto Community Housing Corp Fleet Replacement Total New		8.098	36.075		_	-		_	-	_	44 172	38.081	
Total Changes		(31,184)	27,410	9,746	1,424	5,858	14,892	(9,760)	8,969	1,775	29,130	76,162	
rotal Changes		(31,104)	27,410	3,740	1,424	3,038	17,072	(3,700)	0,909	1,775	23,130	70,102	

# Table 2

# Significant Capital Project Changes for Fleet Services:

Cash flow funding has been adjusted based on historical spending rates, capacity, and expected procurement progress and completion of project delivery, as outlined below:

Fleet Services worked with Financial Planning Division to review vehicle replacement requirements of Programs and Agencies and aligned cash flow funding with the delivery plans based on historical

### 2016 Capital Budget

actual spending. As a result, cash flows of \$39.282 million and \$8.665 million were deferred from 2016 and 2017 respectively to future years.

- Cash flow estimates of previously approved projects included in the 10-year Capital Plan were reviewed and adjusted due to the following reasons:
- As part of the review of the capital program requirements, there is an overall reduction of cash flow funding over the 10-year period when compared to last year for previously approved capital projects. The reduction is attributable to the following:
  - Revised operational requirements and spending capacity for Programs such as Fire Services, Toronto Water and Transportation Services;
  - Ability to extend asset lifecycles without incurring additional maintenance costs through effective vehicle and lifecycle management and increased vehicle rentals for Parks, Forestry and Recreation; and
  - Cancellation of projects due to changing needs or client programs not being ready to implement included Purchasing & Materials Management, Engineering & Construction Services, Exhibition Place, Arena Boards of Management, City Clerk's Office, Toronto Building, and Economic Development and Culture.
- Increased cash flow funding was allocated to Solid Waste Management Services to address the following priorities:
  - > Acceleration of vehicle replacements as it is more beneficial to replace than repair;
  - Additional trucks (spare vehicles) required to maintain service levels when existing trucks are being serviced; and
  - > Continuation of the residential curb-side collection in District 3 and 4.



#### 2016 – 2025 Capital Plan

Chart 2 2016 – 2025 Capital Plan by Project Category (In \$000s)

As illustrated in the chart above, the 10-Year Capital Plan for Fleet Services of \$491.081 million provides 97.8% funding for State of Good Repair (SOGR) projects a priority, 1.5% for Service Improvement projects, and 0.7% for Legislated projects over the 10-year period.

The following table details the list of capital projects by category included within the 2016 – 2025 Capital Budget and Plan for Fleet Services:

Summa	ary of C	Capita	il Plai	ו by F	rojec	t Cat	egory	/ (In Ş	000s	)			
	Total App'd Cash Flows to Date*	2016 Budget	2017 Plan	2018 Plan	2019 Plan	2020 Plan	2021 Plan	2022 Plan	2023 Plan	2024 Plan	2025 Plan	2016 - 2025 Total	Total Project Cost
Total Expenditures by Category													
Legislated													
Green Fleet Plan		85	435	1,235	1,100	100	100	100	100	100	100	3,455	3,455
Sub-Total		85	435	1,235	1,100	100	100	100	100	100	100	3,455	3,455
State of Good Repair		05	455	1,235	1,100	100	100	100	100	100	100	3,433	3,433
•		18,259	20,922	12,614	14,768	14 440	15.255	18,334	28,018	7,628	14 125	164 272	164,373
Solid Waste - Fleet Replacement						14,440	15,255				14,135	164,373	
EMS - Fleet Replacement		3,600	3,190	4,409	6,460	4,584	4,726	6,240	6,225	6,498	6,400	52,332	52,332
Fire - Fleet Replacement		2,138	7,143	7,203	7,203	7,203	7,203	7,203	7,203	7,203	7,203	66,905	66,905
Toronto Water - Fleet Replacement		2,000	6,540	7,661	7,600	7,000	7,415	5,409	3,599	3,250	1,625	52,099	52,099
Transportation - Fleet Replacement		1,500	9,780	500	3,900	7,300	3,900	3,900	3,900	3,900	1,950	40,530	40,530
Parks, Forestry & Recreation - Fleet Replacement		500	6,734	10,688	6,756	7,093	7,448	7,820	8,211	8,622	4,526	68,398	68,398
Zoo - Fleet Replacement		350	350	350	350	350	350	350	350	350	350	3,500	3,500
Municipal Licensing & Standards - Fleet Replacement		225	768	633	507	258	418	183	716	716	184	4,608	4,608
Fleet Replacement - Insurance Contingency		150	150	150	150	150	150	150	150	150	150	1,500	1,500
Fleet Services - Fleet Replacement		110	284	360	290	290	290	290	290	290	290	2,784	2,784
Arena Boards - Replacement of Ice Resurfacers		105	108	110	112	230	236	-	125	130	130	1,286	1,286
Facilities Management & Real Estate - Fleet Replacement		100	1,284	1,245	53	417	644	436	497	150	233	5,059	5,059
Public Health - Fleet Replacement		72	26	-	26	-	80	35	50	60	-	349	349
EDCT - Fleet Replacement		56	-	44	36	26	75	-	50	-	-	287	287
Purchasing & Materials Mgmt - Fleet Replacement		55	145	-	-	28	-	-	50	30	-	308	308
Exhibition Place - Fleet Replacement		53	761	350	350	350	350	350	350	350	350	3,614	3,614
Engineering & Construction - Fleet Replacement		50	489	281	288	305	305	335	285	32	32	2,402	2,402
Clerks - Fleet Replacement		50	127	-	25	-	30	-	-	-	41	273	273
TCHC - Fleet Replacement		50	1,050	985	887	206	250	250	250	250	250	4,428	4,428
Library - Fleet Replacement		37	582	670	43	587	349	438	-	870	132	3,708	3,708
IT - Fleet Replacement		25	-	-	116	-	-	-	-	35	-	176	176
Toronto Building - Fleet Replacement		-	57	89	-	45	35	45	-	100	-	371	371
PPF&A - Fleet Replacement		-	-	-	24	52	40	45	-	-	-	161	161
SSHA - Fleet Replacement		-	-	-	-	-	45	80	-	75	-	200	200
Fleet Mgmt System & Fuel System Integration		-	-	-	-	-	-	-	600	-	-	600	600
Human Resources - Fleet Replacement		-	-	-	-	-	-	45	-	-	-	45	45
Sub-Total	-	29,485	60,490	48,342	49,944	50,914	49,594	51,938	60,919	40,689	37,981	480,296	480,296
Service Improvements													
Fleet Mgmt System & Fuel System Integration		1,765	1,115	-	600	-	-	-	-	-	-	3,480	3,480
Fuel Site Closures, Upgrades & Replacement	1	100	3,150	200	200	200	-	-	-	-	-	3,850	3,850
Sub-Total	-	1,865	4,265	200	800	200	-	-	-	-	-	7,330	7,330
Total Expenditures by Category (excluding carry forward)	-	31,435	65,190	49,777	51,844	51,214	49,694	52,038	61,019	40,789	38,081	491,081	491,081

#### mmary of Capital Plan by Project Category (In \$000s)

Table 3

\*Life to Date approved cash flows are provided for multi-year capital projects with cash flow approvals prior to 2016, excluding ongoing capital projects (i.e. Civic Improvement projects)

#### 2016 – 2025 Capital Projects

The 10-Year Capital Plan supports Fleet Service's objectives which include the maintenance and replacement of programs vehicles and equipment, implementing the Consolidated City's Green Fleet initiatives, the Fleet Management & Fuel Systems Integration project, and Fuel Site Closures, Upgrades, and Replacement.

#### Legislated

- Legislated projects total of \$3.455 million or 0.7% of the total 10-Year Capital Plan's spending.
  - Consolidated Green Fleet Plan The Green Fleet initiatives aim to employ vehicles, equipment, fuels and practices that consume less fuel and emit less GHG and air pollution, meet the City's operational requirements, are sustainable, and are economically viable. The 10-year Capital Plan provides funding to acquire fuel-efficient vehicles where appropriate for City operations, while considering the lifecycle costs of the vehicle.

# 2016 Capital Budget

#### State of Good Repair (SOGR)

 SOGR projects account for \$480.296 million or 97.8% of the 10-Year Capital Plan for the replacement of vehicles and equipment for all City Programs and Agencies. The majority of SOGR project funding is allocated to the replacement of vehicles for Solid Waste Management, Toronto Paramedic Services, Fire Services, Transportation Services and Toronto Water.

#### Service Improvements

- Service Improvement projects total \$7.330 million or 1.5% of the total 10-Year Capital Plan.
  - Fleet Management and Fuel Systems Integration Implementation will include a real-time integration between Fleet and Fuel management systems. The integration between all City operated fuel sites and the fleet management system will provide Fleet Services with the ability to have real time monitoring; automated vehicle odometer data; data flow to improve security; and better customer service and information to City Divisions. A plan has been established to equip an additional 3,000 vehicles with new technology.
  - Fuel Site Closures, Upgrades and Replacement Fleet Services oversees 25 City-owned fuel sites. Fleet's goal is to optimize the number of fuel sites to maintain a minimum fuel supply to meet the strategic and emergency requirements; reduce infrastructure costs; and minimize potential environmental risks. The upgraded sites dispense all fuel types that are in use by the City of Toronto, have above ground fuel storage tanks that will minimize the risk of soil contamination as well as real time monitoring of fuel volumes.

#### 2016 Capital Budget and Future Year Commitments

Included as a sub-set of the 10-Year Capital Plan is the 2016 Capital Budget and Future Year Commitments, that consists of 2016 and future year cash flows for projects previously approved by Council; adjustments (Scope Change) to those previously approved projects; as well as new projects that collectively require Council approval to begin, continue or complete capital work.

Table 3a below lists the 2016 Cash Flow and Future Year Commitments for Fleet Services:

	2016	5 Cash Flo	ow & Fut	ure Year	Comm	itmen	ts (In Ș	000s)			
											Total 2016
											Cash Flow &
	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	FY Commits
Expenditures											
Previously Approved	23,337	15,000									38,337
Change in Scope	465	1,115									1,580
New	7,633	34,960									42,593
New w/Future Year											-
Total Expenditure	31,435	51,075	-	-	-	-	-	-	-	-	82,510
Financing											
Debt											-
Debt Recoverable											-
Other		178									178
Reserves/Res Funds	31,435	50,897									82,332
Development Charges											-
Provincial/Federal											-
Total Financing	31,435	51,075	-	-	-	-	-	-	-	-	82,510

 Table 3a

 2016 Cash Flow & Future Year Commitments (In \$000s)

### 2016 Capital Budget

 Approval of the 2016 Capital Budget of \$31.435 million results in the future year cash flows commitments of \$51.075 million in 2017, for a total of \$82.510 million. Higher commitments in 2017 reflect the second year of delivery for key projects.





The 10-Year Capital Plan of \$491.081 million is financed by the following sources:

- Reserve and Reserve Funds constitute \$490.783 million or 99.9% of required funding over 10 years for all capital projects.
  - The Reserves are financed annually by the Programs and Agencies' budgeted contributions from their Operating Budgets. Vehicle and Equipment Replacement Reserves are established in accordance with the Municipal Code, Chapter 227, Article II, with the intent to promote efficiencies and to provide budget stabilization by moderating large fluctuations in annual replacement of vehicles and equipment.
- A donation of \$0.298 million from the Library Foundation represents the other source of funding and will partly fund the replacement of Bookmobiles for the Toronto Public Library.

### State of Good Repair (SOGR) Backlog



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

The 10-Year Capital Plan dedicates \$480.296 million to SOGR spending.

- The State of Good Repair Backlog for Fleet Services is defined as the total value of vehicles which have not been replaced at the end of their useful life. The SOGR funding and the accumulated backlog estimates to year-end fluctuate because vehicle replacements are determined on an estimated average useful life based on vehicle and equipment types.
- The 2016 SOGR backlog of \$49.787 million or 14.0% of asset replacement value will decrease to \$17.574 million or 5.0% of the asset replacement value by the end of 2025. The 10-Year Capital Plan provides an average of \$48.030 million of funding annually to reduce the backlog. The backlog is reduced an average of \$3.221 million annually over the 10-year period.
- The entire SOGR backlog for Fleet Services is comprised of vehicle replacements as presented in the table below:

Vehicle Replacements	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
State of Good Repair Funding	29,485	60,490	48,342	49,944	50,914	49,594	51,938	60,919	40,689	37,981
Accumulated Backlog Est. (yr end)	47,787	40,827	36,744	33,070	29,763	26,787	24,108	21,697	19,527	17,574
Backlog %Asset Value	14.0%	12.0%	10.7%	9.6%	8.6%	7.7%	6.9%	6.2%	5.5%	5.0%
Asset Value	340,747	340,747	342,161	343,571	345,029	347,773	349,210	350,623	351,938	353,360

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

Table 5	
Capital Project Delivery: New Temporary Positions	

	CAPTOR		Project	Delivery	Salary and Benefits \$ Amount( \$000s)								
	Project	# of		End Date						2020 -			
Position Title	Number	Positions	Start Date	(m/d/yr)	2016	2017	2018	2019	2020	2025			
Manager, Asset Management	FLT907272-9	1.0	07/01/2016	12/31/2017	75.0	155.0							
Fleet Management Specialist	FLT907272-9	2.0	07/01/2016	12/31/2017	140.0	290.0							
Automotive Mechanic 2	FLT907272-9	5.0	07/01/2016	06/30/2017	250.0	260.0							
Total		8.0			465.0	705.0	-	-	-	-			

Approval of the 2016 – 2025 Capital Budget and Plan results in a requirement for 8 new temporary capital project delivery positions to implement the following project:

 Fleet Management System and Fuel System Integration – 8.0 temporary positions are required to implement the solution from the Automated Odometer Download pilot project completed in 2015. These positions will install Vehicle Information Boxes (VIB) on 3,000 vehicles and oversee the business transformation and implementation of the new systems.

Council approved these new 8 temporary capital positions for the delivery of the above capital projects / sub-projects and that the duration for each temporary position not exceed the life of the funding of its respective capital projects / sub-projects.

# Part II: Issues for Discussion

# **Issues for Discussion**

# Issues Impacting the 2016 Capital Budget

#### Review of Capital Projects and Spending

- During the 2015 Budget process, Council directed the Deputy City Manager & Chief Financial Officer to commence a detailed review of the City's 2016 – 2025 capital requirements as part of the City's 2016 Capital Budget process to ensure that debt affordability targets continue to be maintained, and report the result to Budget Committee early in the 2016 Budget process.
- The 10-Year Capital Plan for Fleet Services is fully funded from the Vehicle and Equipment Replacement Reserves and does not require the City's debt as a funding source. All the projects included in the 10-Year Capital Plan were reviewed and reprioritized based on Program's requirements and readiness to proceed and the cash flow estimates were better aligned with vehicle delivery plans taking historical spending rate for Fleet Services into consideration.



• The following charts illustrates Fleet Services' rate of spending from 2011 to 2015:



		2011					2013			2014		203				
	Approved		Spending	Spending Rate 5 Year												
Category	Budget	Actual	Rate %	Avg. %												
Legislated				775	391	51%	549	18	3%	350	172	49%	278	121	44%	36%
SOGR	55,189	36,547	66%	47,502	23,129	49%	53,251	30,225	57%	38,788	30,760	79%	68,647	35,543	52%	59%
Service Improvement	1,860	312	17%	3,594	834	23%	3,610	1,193	33%	3,204	2,384	74%	5,521	3,058	55%	44%
Total	57,049	36,859	65%	51,871	24,354	47%	57,410	31,436	55%	42,342	33,315	79%	74,446	38,722	52%	58%

\* Based on 2015 9-month Capital Variance Report

Historical trends for Fleet Services indicate an average spending rate of 58% over the past 5 years.
 The moderately low spending rate can be attributed to the following:

### 2016 Capital Budget

- Programs and Agencies deferring the replacement of vehicles and equipment to future years due to changes in operational requirements and the condition of their vehicles.
- Delays in the procurement process including obtaining business cases from Programs and Agencies. The ability to influence the Programs that Fleet Services does not manage can lead to delays in the overall purchasing or replacement process. Fleet Services manages the vehicle and equipment procurement for 21 City Programs and Agencies. Although the vehicle and equipment replacement for Fire Services, Toronto Paramedic Services, and Toronto Zoo are reported through Fleet Services, these Programs procure and manage their own vehicles and equipment.
- Delays in the delivery of customized fire trucks for Fire Services due to the significant lead time that is required in the production of these vehicles.
- Below is a chart showing an average spending rate of 60% over the past 5 years for Programs which Fleet Services actively manages.

		2011			2012 2013					2014		20:				
																Spending
	Approved		Spending	Approved		Spending	Approved		Spending	Approved		Spending	Approved		Spending	Rate 5 Year
Category	Budget	Actual	Rate %	Budget	Actual	Rate %	Budget	Actual	Rate %	Budget	Actual	Rate %	Budget	Actual	Rate %	Avg. %
Legislated				775	391	51%	549	18	3%	350	172	49%	278	121	44%	36%
SOGR	31,407	23,222	74%	27,517	19,273	70%	27,260	12,511	46%	17,694	17,192	97%	49,783	23,268	47%	62%
Service Improvement	1,860	312	17%	3,594	834	23%	3,610	1,193	33%	3,204	2,384	74%	5,521	3,058	55%	44%
Total	33,267	23,534	71%	31,886	20,498	64%	31,419	13,721	44%	21,248	19,747	93%	55,582	26,446	48%	60%

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

\* Based on 2015 9-month Capital Variance Report

- In order to improve the spending rate, Fleet Services worked with Financial Planning Division to review the Program's replacement requirements in order to align cash flow funding with planned delivery and actual spending. During the 2016 Budget process, approximately \$31 million in cash flow funds was adjusted and have been reflected in the 2016 2025 Capital Budget and Plan for Fleet Services. These adjustments drive the changes to the 2015 2024 Council Approved Capital Budget and Plan. Some of the major cash flow adjustments are noted below:
  - To meet seasonal demands for operational and cost savings requirements, Parks Forestry & Recreation will increase rentals to reduce maintenance costs and thereby extend vehicle life spans. The strategy results in replacements totaling \$10.169 million being deferred from 2016 to future years;
  - Cash flow funding for Fire Services was amended to reflect actual vehicle delivery schedules resulting in a \$5.702 million reduction to Fire Services' replacement plan;
  - Replacements for Solid Waste totaling \$4.984 million have been adjusted from 2016 to 2017;
  - An adjustment of \$4.206 million from 2016 to 2018 reflecting actual vehicle delivery schedules for Toronto Water; and
  - Deferral of \$3.900 million in 2016 for Transportation to reflect the replacement schedule of street sweepers, expected to be received in 2017.
- Fleet Services and Financial Planning Division (FPD) will continue to closely monitor the delivery of planned replacements in 2016 and will make necessary adjustments to further improve spending rates in 2017. In conjunction with FPD, Fleet Services will also continue to implement the 3 point action plan in place since the 2015 Budget process. The action plan involves:

- 1. aligning cash flow funding and vehicle delivery plans;
- 2. performing lifecycle analysis on the City's fleet in order to optimize replacements; and
- 3. developing a multi-year funding plan to align contributions to the Vehicle and Equipment Replacement Reserve with optimal replacement requirements for all Programs and Agencies.

#### Adequacy of Vehicle Capital Reserve Contributions

- The Fleet Capital Replacement Plan is funded from the respective Program and Agency Vehicle and Equipment Replacement Reserves. The Reserves are financed annually by the Programs' Operating Budget contributions.
- Vehicle and Equipment Replacement Reserves are established in accordance with the Municipal Code, Chapter 227, Article II, with the intent to promote efficiencies and to provide budget stabilization by moderating large fluctuations in annual replacement of vehicles and equipment.
- The focus for the 2016 Budget process has been on the major contributors to the replacement reserve deficit and those with specialized fleets: Fire Services, Transportation Services, Solid Waste Management Services, and Toronto Water.
  - Fleet Services and Financial Planning Division staff have worked closely with these Programs to align their cash flow funding for vehicle replacements with vehicle procurement plans, thereby better matching budgeted contributions to actual replacement spending.
- The most recent reconciliation of the Vehicle and Equipment Reserves indicates that the total reserve balance will remain positive for the coming 10 years. This represents a significant improvement over the analysis performed in 2013 that forecasted a deficit of \$5.004 million by the end of 2017.
- The following table provides the Vehicle and Equipment Replacement Reserve, based on the planned capital spending included in the 2016 - 2025 Capital Budget and Plan for Fleet Services:

Year	Projected Opening Balance	Planned Contribution	Estimated Capital Plan	Net Contribution (Shortfall)	Projected Closing Balance
2015	74,088	41,648	(55,277)	(13,629)	60,459
2016	60,459	37,274	(31,285)	5,989	66,449
2017	66,449	44,687	(64,862)	(20,175)	46,274
2018	46,274	47,666	(49,627)	(1,961)	44,312
2019	44,312	48,118	(52,294)	(4,176)	40,137
2020	40,137	48,538	(51,064)	(2,526)	37,611
2021	37,611	48,902	(49,544)	(642)	36,968
2022	36,968	49,283	(51,888)	(2,605)	34,363
2023	34,363	49,674	(60,869)	(11,195)	23,168
2024	23,168	50,093	(40,519)	9,574	32,742
2025	32,742	50,524	(37,931)	12,593	45,335

2015 - 2025 Corporate Vehicle & Equipment Reserve Summary (000's)

### 2016 Capital Budget

The continuation of the three point action plan will ensure adequate vehicle and equipment
reserves are in place to meet the City's future vehicle and equipment replacement needs. This will
be achieved by ongoing review of operational requirements, vehicle lifecycle analysis and potential
opportunities for consolidation of the City's fleet inventory, and aligning cash flow funding with
individual vehicle replacement delivery plans.

# Appendices

# Appendix 1 2015 Performance

#### **2015 Key Accomplishments**

In 2015, Fleet Services made significant progress and/or accomplished the following:

- Completed the implementation, evaluation and received Council approval for the full scale implementation of the industry leading wireless fuel and data management program. The program provides significantly enhanced fuel security and vehicle and equipment data capture.
- ✓ Successfully completed the complete upgrade of 3 fuel sites, installed the Fuel Focus automated wireless fuel and data monitoring systems at 5 sites and achieved the closure of 12 sites to significantly improve City-wide fuel management. City-wide fuel sites have been reduced from 37 in 2014 to 25 at the end of 2015. Upgraded sites have above ground fuel storage tanks that reduce soil contamination, combined with technology that allows for secure, real-time, fuel and data management.
- ✓ Partnered with the Solid Waste Management Services to expand the use and provision of Compressed Natural Gas (CNG) vehicles and fueling infrastructure, for use in SW Collections; resulting in financial and environmental savings.
- ✓ Successfully completed vehicle specifications and procurement for the delivery of 373 vehicles.
- ✓ Installed Vehicle Identification Boxes (VIBs) 867existing vehicles and pre-installed on all new vehicles purchased in 2015.
- ✓ Decommissioned and disposed of 241 assets at end of life, equating to a recovery of \$1,271,471.91 in auction proceeds. Sale proceeds are returned to the respective vehicle and equipment replacement reserves to fund the future replacement of new units.
- Successfully provided engineering expertise, project management and inspection of an Animal Services Mobile Clinic vehicle, which will provide mobile services to vulnerable communities while ensuring that professional standards are not compromised.
- ✓ Continued execution of the three point action plan developed and implemented during the 2015 Budget process. This plan, balances increasing contributions with optimal replacements of vehicles. This is done by reviewing operational requirements, vehicle lifecycles and potential opportunities for consolidation of fleets, and aligning cash flow funding with replacement requirements and procurement realities. This ongoing process will ensure adequate vehicle and equipment reserves are in place that will meet City's future vehicle and equipment replacement needs.
- ✓ Through leadership in City-wide Fleet Shared Services, continued to leverage FSD procurement leadership, to provide TTC, TPA, Fire Services, Paramedic Services, Ex. Place and the Toronto Zoo the ability to procure vehicles or equipment based on existing FSD specifications.

# **2015 Financial Performance**

2015 Approved	As of Sept	. 30, 2015	Projected Actu	als at Year End	Unspent	: Balance
\$	\$	% Spent	\$	% Spent	\$ Unspent	% Unspent
74,446	19,780	26.6%	38,722	52.0%	35,724	48.0%

Table 9 2015 Budget Variance Analysis (In \$000's)

\* Based on 2015 Third Quarter Capital Variance Report

#### 2015 Experience

At its meeting on December 9, 2015, Council approved the 2015 Capital Variance Report for the nine months ended September 30, 2015. Please refer to the attached link for the staff report regarding the details of variance explanations and year-end projections for Fleet Services:

http://www.toronto.ca/legdocs/mmis/2015/ex/bgrd/backgroundfile-85867.pdf

### Impact of the 2015 Capital Variance on the 2016 Budget

- As a result of the capital project delays, as described in the 2015 Q3 Capital Variance Report, funding of \$18.755 million is being carried forward to the 2016 Capital Budget to continue the capital work.
- A detailed review of the 2016 2025 Capital Budget and Plan has been conducted and the necessary adjustments have been made to the timing of cash flow funding for unique and major capital projects such as Solid Waste and Toronto Water fleet replacements which are the major contributors to annual under expenditures. By adjusting the cash flow funding, the 2016 Capital Budget better reflects anticipated delivery timelines and will lead to a higher rate of spending.

# Appendix 2

# Table 102016 Capital Budget; 2017 to 2025 Capital Plan (\$000s)

Project	Total Project Cost	Prior Year Carry Forward	2016	2017	2018	2019	2020	2016 - 2020	2021	2022	2023	2024	2025	2016 - 2025 Total
Legislated:														
Green Fleet Plan		100	85	435	1,235	1,100	100	3,055	100	100	100	100	100	3,555
Sub-Total		100	85	435	1,235	1,100	100	3,055	100	100	100	100	100	3,555
State of Good Repair:														
Solid Waste - Fleet Replacement		3,368	18,259	20,922	12,614	14,768	14.440	84,371	15,255	18,334	28,018	7.628	14,135	167,741
EMS - Fleet Replacement		199	3,600	3,190	4,409	6,460	4,584	22,442	4,726	6,240	6,225	6,498	6,400	52,531
Fire - Fleet Replacement		6,197	2,138	7,143	7,203	7,203	7,203	37,087	7,203	7,203	7,203	7,203	7,203	73,102
Toronto Water - Fleet Replacement		2,242	2,000	6,540	7,661	7,600	7,000	33,043	7,415	5,409	3,599	3,250	1,625	54,341
Transportation - Fleet Replacement		802	1,500	9,780	500	3,900	7.300	23.782	3,900	3,900	3,900	3,900	1.950	41,332
Parks, Forestry & Recreation - Fleet Replacement		1,754	500	6,734	10,688	6,756	7,093	33,525	7,448	7,820	8,211	8,622	4,526	70,152
Zoo - Fleet Replacement		_,	350	350	350	350	350	1,750	350	350	350	350	350	3,500
Municipal Licensing & Standards - Fleet Replacement		302	225	768	633	507	258	2.693	418	183	716	716	184	4,910
Fleet Replacement - Insurance Contingency			150	150	150	150	150	750	150	150	150	150	150	1,500
Fleet Services - Fleet Replacement		50	110	284	360	290	290	1,384	290	290	290	290	290	2,834
Arena Boards - Replacement of Ice Resurfacers			105	108	110	112	230	665	236		125	130	130	1,286
Facilities Management & Real Estate - Fleet Replacement		72	100	1.284	1.245	53	417	3.171	644	436	497	150	233	5.131
Public Health - Fleet Replacement			72	26		26		124	80	35	50	60		349
EDCT - Fleet Replacement			56		44	36	26	162	75	-	50	-	-	287
Purchasing & Materials Mgmt - Fleet Replacement			55	145	-	-	28	228	-	-	50	30	-	308
Exhibition Place - Fleet Replacement		295	53	761	350	350	350	2.159	350	350	350	350	350	3.909
Engineering & Construction - Fleet Replacement			50	489	281	288	305	1,413	305	335	285	32	32	2,402
Clerks - Fleet Replacement		82	50	127		25		284	30	-		-	41	355
TCHC - Fleet Replacement		255	50	1.050	985	887	206	3.433	250	250	250	250	250	4.683
Library - Fleet Replacement		575	37	582	670	43	587	2,494	349	438		870	132	4,283
IT - Fleet Replacement			25	-	-	116	-	141	-	-	-	35	-	176
Toronto Building - Fleet Replacement			-	57	89		45	191	35	45	-	100	-	371
PPF&A - Fleet Replacement			-	-	-	24	52	76	40	45	-		-	161
SSHA - Fleet Replacement			-	-	-	-	-	-	45	80	-	75	-	200
Fleet Mgmt System & Fuel System Integration		267	-	-	-	-	-	267		-	600	-	-	867
Human Resources - Fleet Replacement			-	-	-	-	-	-	-	45	-	-	-	45
Sub-Total		16,460	29,485	60,490	48,342	49,944	50,914	255,635	49,594	51,938	60,919	40,689	37,981	496,756
Service Improvements:														
Fleet Mgmt System & Fuel System Integration			1,765	1,115	-	600	-	3,480	-	-	-	-	-	3,480
Fuel Site Closures, Upgrades & Replacement		2,195	100	3,150	200	200	200	6,045	-	-	-	-	-	6,045
Sub-Total		2,195	1,865	4,265	200	800	200	9,525	-	-	-	-	-	9,525
Total		18,755	31,435	65,190	49,777	51,844	51,214	268,215						509,836

# Appendix 3

2016 Capital Budget; 2017 to 2025 Capital Plan

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Report Phase 2 - Program 28 Fleet Services Program Phase 2 Sub-Project Category 01,02,03,04,05,06,07 Part B Sub-Project Status S5,S6 Part C Sub-Project Status S2,S3,S4

#### **CITY OF TORONTO**

Fleet Services

2 20

Vehicle/Equipment Purchase - 2018

CW S6

6,654

Gross Expenditures (\$000's)

Current and Future Year Cash Flow Commitments Current and Future Year Cash Flow Commitments Financed By Debt -Capital Sub- Project No. Total Federal Development Reserves Funds Project Name Total Total Provincial Grants and Reserve from Recoverable Total PrioritySubProj No. Sub-project Name Ward Stat. Cat. 2016-2020 2021-2025 2016-2025 Current Other 1 Other2 Debt Financing Subsidies FLT000475 Public Health - Fleet Replacement Vehicle/Equipment Purchase - 2016 CW S4 2 18 CW S6 Vehicle/Equipment Purchase - 2017 2 19 2 21 Vehicle/Equipment Purchase - 2019 CW S6 Vehicle/Equipment Purchase - 2021 CW S6 Vehicle/Equipment Purchase - 2022 CW S6 Vehicle/Equipment Purchase - 2023 CW S6 0 26 Vehicle/Equipment Purchase - 2024 CW S6 Sub-total Library - Fleet Replacement FLT000476 Vehicle/Equipment Purchase - 2014 CW S2 Vehicle/Equpiment Purchase - 2016 CW S4 CW S6 Vehicle/Equipment Purchase - 2017 Vehicle/Equipment Purchase - 2018 CW S6 2 20 Vehicle/Equipment Purchase - 2019 CW S6 Vehicle/Equipment Purchase - 2020 CW S6 2 23 Vehicle/Equipment Purchase - 2021 CW S6 CW S6 2 24 Vehicle/Equipment Purchase - 2022 Vehicle/Equipment Purchase - 2024 CW S6 0 27 Vehicle/Equipment Purchase - 2025 CW S6 1.919 1.789 3.708 3.410 3.708 Sub-total Parks, Forestry & Recreation-Fleet Replacement FLT000478 Vehicle/Equipment Purchase - 2016 CW S4 5,200 5,200 4,700 5,200 2 18 Ω Ω 5,200 Ω Vehicle/Equipment Purchase - 2017 CW S6 2,034 4,034 6,068 6,068 6,068 6,068 

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Report 7C

#### CITY OF TORONTO

Gross Expenditures (\$000's)

Fleet Services

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				Curr	ent and Fu	uture Year	Cash Flo	w Commitn	nents			Cu	rrent and F	uture Year Cash	Flow Comn	nitments	Finance	d By		
	oject No. <u>Project Name</u> JbProj No. Sub-project Name	Ward Stat. Cat.	2016	2017	2018	2019	2020	Total 2016-2020	Total 2021-2025	Total 2016-2025	Provincial Grants and Subsidies	Federal Subsidy	Development Charges	Reserves Funds	Capital /e from s Current	Other 1	Other2	Red	Debt - coverable	Total Financing
FLT000478	Parks, Forestry & Recreation-Fleet Rep	placement																		
2 21	Vehicle/Equipment Purchase - 2019	CW S6 03	0	0	0	6,756	0	6,756	0	6,756	c	C	0 0	6,756	0 0	0	0 0	0 0	0	6,756
2 22	Vehicle/Equipment Purchase - 2020	CW S6 03	0	0	0	0	7,093	7,093	0	7,093	c	C	0 0	7,093	0	0	0 0	0 0	0	7,093
2 24	Vehicle/Equipment Purchase - 2021	CW S6 03	0	0	0	0	0	0	7,448	7,448	c	C	) 0	7,448	0 0	0	0 0	0 0	0	7,448
2 25	Vehicle/Equipment Purchase - 2022	CW S6 03	0	0	0	0	0	0	7,820	7,820	c	C	0 0	7,820	0 0	D	0 0	0 0	0	7,820
0 26	Vehicle/Equipment Purchase - 2023	CW S6 03	0	0	0	0	0	0	8,211	8,211	C	C	) 0	8,211	0 0	0	0 0	0 0	0	8,211
0 27	Vehicle/Equipment Purchase - 2024	CW S6 03	0	0	0	0	0	0	8,622	8,622	C	C	) 0	8,622	0 0	0	0 0	0 0	0	8,622
0 28	Vehicle/Equipment Purchase - 2025	CW S6 03	0	0	0	0	0	0	4,526	4,526	C			,	-	-	0 0			4,526
	Sub-total		500	6,734	10,688	6,756	7,093	31,771	36,627	68,398	0	C	) 0	68,398	0 (	0	0	0 0	0 0	68,398
FLT000479	Purchasing & Materials Mgmt- Fleet Re	eplacemen																		
0 18	Vehicle/Equipment Purchase - 2016	CW S4 03	55	0	0	0	0	55	0	55	c	C	) 0	55	0 0	0	0 0	0 0	0	55
2 19	Vehicle/Equipment Purchase - 2017	CW S6 03	0	145	0	0	0	145	0	145	с	C	) 0	145	0 0	0	0 0	0 0	0	145
2 22	Vehicle/Equipment Purchase - 2020	CW S6 03	0	0	0	0	28	28		28	С	-			-	-	0 0		-	28
0 25	Vehicle/Equipment Purchase - 2023	CW S6 03	0	0	0	0	0	0	50	50	C	C	) 0	50	0 (	0	0 0	0 0	0	50
0 26	Vehicle/Equipment Purchase - 2024	CW S6 03	0	0	0	0	0	0	30	30	c	C	0 0	30	0 0	D	0 (	0 0	0	30
	Sub-total		55	145	0	0	28	228	80	308	0	C	) 0	308	0 0	0	0	0 0	0 C	308
FLT000481	Municipal Licensing & Standards-Fleet	Replacem																		
2 18	Vehicle/Equipment Purchase - 2016	CW S4 03	225	400	0	0	0	625	0	625	c	C	) 0	625	0 0	0	0 0	0 0	0	625
2 19	Vehicle/Equipment Purchase - 2017	CW S6 03	0	368	0	0	0	368	0	368	c	C	) 0	368	0 0	0	0 0	0 0	0	368
2 20	Vehicle/Equipment Purchase - 2018	CW S6 03	0	0	633	0	0	633	0	633	c	C	0 0	633	0 0	0	0 0	0 0	0	633
2 21	Vehicle/Equipment Purchase - 2019	CW S6 03	0	0	0	507	0	507	0	507	C	C	) 0	507	0 0	0	0 0	0 0	0	507
2 22	Vehicle/Equipment Purchase - 2020	CW S6 03	0	0	0	0	258	258	0	258	С	-		258			0 0			258
2 23	Vehicle/Equipment Purchase - 2021	CW S6 03	0	0	0	0	0	0	418	418	C	-		418			0 0			418
2 24	Vehicle/Equipment Purchase - 2022	CW S6 03	0	0	0	0	0	0	183	183	C			183			0 (			183
0 25	Vehicle/Equipment Purchase - 2023	CW S6 03	0	0	0	0	0	0	716	716	C	C	) 0	716	0 (	D	0 (	0 0	0	716

#### **CITY OF TORONTO**

Fleet Services

Gross Expenditures (\$000's)

**Current and Future Year Cash Flow Commitments** Current and Future Year Cash Flow Commitments Financed By Debt Capital Sub- Project No. Project Name Total Total Total Federal Development Reserves Funds Provincial Reserve Recoverable from Total Grants and Current Other 1 Other2 Debt 2016-2020 2021-2025 2016-2025 PrioritySubProj No. Sub-project Name Ward Stat. Cat. Financing Subsidies FLT000481 Municipal Licensing & Standards-Fleet Replacem Vehicle/Equipment Purchase - 2024 CW S6 0 27 Vehicle/Equipment Purchase - 2025 CW S6 Sub-total 2.391 2.217 4.608 4.608 4.608 FLT000482 Solid Waste - Fleet Replacement CW S2 10.000 27.759 Vehicle/Equipment Purchase - 2015 17.759 27.759 27.759 27.759 Vehicle/Equipment Purchase - 2016 CW S4 8,000 8,500 8,500 8,500 8,500 12,958 Vehicle/Equipment Purchase - 2017 CW S6 2,922 10,036 12,958 12,958 12,958 2 19 S6 15,244 15,244 15,244 2 20 Vehicle/Equipment Purchase - 2018 CW 2,578 12,666 15,244 13,781 13,781 13,781 13,781 Vehicle/Equipment Purchase - 2019 CW S6 2,102 11,679 Vehicle/Equipment Purchase - 2020 CW S6 12,707 15,468 15,468 2 22 2,761 2,761 15,468 Vehicle/Equipment Purchase - 2021 CW S6 18,119 18,119 18,119 18,119 Vehicle/Equipment Purchase - 2022 CW S6 28,849 28,849 28,849 28,849 2 26 Vehicle/Equipment Purchase 2023 CW S6 6,980 6,980 6,980 6,980 12,505 Vehicle/Equipment Purchase - 2024 CW S6 12,505 12,505 12,505 Vehicle/Equipment Purchase - 2025 CW S6 4,210 4.210 4,210 0 29 4,210 164,373 Sub-total 18,259 20,922 12,614 14,768 14,440 81,003 83,370 164,373 0 164,373 FLT000483 Engineering & Construction Serv Fleet Replacem Vehicle/Equipment Purchase - 2016 CW S4 Vehicle/Equipment Purchase - 2017 CW S6 Vehicle/Equipment Purchase - 2018 CW S6 2 20 Vehicle/Equipment Purchase - 2019 CW S6 Vehicle/Equipment Purchase - 2020 2 21 CW S6 Vehicle/Equipment Purchase - 2021 CW S6 2 23 Vehicle/Equipment Purchase - 2022 CW S6 

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#### **CITY OF TORONTO**

Fleet Services

2 22

Gross Expenditures (\$000's)

**Current and Future Year Cash Flow Commitments** Current and Future Year Cash Flow Commitments Financed By Debt Capital Federal Development Reserves Funds Project Name Total Total Total Sub- Project No. Provincial Reserve Recoverable from Total Grants and Current Other 1 Other2 Debt 2016-2020 2021-2025 2016-2025 PrioritySubProj No. Sub-project Name Ward Stat. Cat. Financing Subsidies FLT000483 Engineering & Construction Serv Fleet Replacem Vehicle/Equipment Purchase - 2023 CW S6 0 25 Vehicle/Equipment Purchase - 2024 CW S6 Vehicle/Equipment Purchase - 2025 CW S6 Δ 2,402 Sub-total 1,413 2,402 2,402 FLT000484 Transportation-Fleet Replacement Vehicle/Equipment Purchase - 2014 CW S2 2,000 2,600 2,600 2,600 2,600 Vehicle/Equipment Purchase - 2015 CW S2 3,000 3,900 3,900 3,900 3,900 2 17 Vehicle/Equipment Purchase - 2016 S4 4,000 4,000 4,000 2 18 CW 4,000 4,000 Vehicle/Equipment Purchase - 2017 CW S6 Vehicle/Equipment Purchase - 2018 S6 3,900 3,900 2 20 CW 3,400 3,900 3,900 Vehicle/Equipment Purchase - 2019 CW S6 3,400 3,900 3,900 3,900 3,900 Vehicle/Equipment Purchase - 2020 CW S6 3,900 3,900 3,900 3,900 3,900 2 22 Vehicle/Equipment Purchase - 2021 CW S6 3,900 3,900 3,900 3,900 Vehicle/Equipment Purchae - 2022 CW S6 3,900 3,900 3,900 2 25 3,900 Vehicle/Equipment Purchase - 2023 3,900 3,900 3,900 0 26 CW S6 3,900 3.900 3.900 Vehicle/Equipment Purchase - 2024 CW S6 3.900 3.900 Vehicle/Equipment Purchase - 2025 CW S6 1,950 1,950 1,950 1,950 Sub-total 1,500 9,780 3,900 7,300 22,980 17,550 40,530 40,530 40,530 EMS-Fleet Replacement FLT000486 4.599 4.599 2 18 Vehicle/Equipment Purchase - 2016 CW S4 3.600 4.599 4.599 Vehicle/Equipment Purchase - 2017 CW S6 2,191 2,000 4,191 4,191 4,191 4,191 4,409 4,409 2 20 Vehicle/Equipment Purchase - 2018 CW S6 2,409 2,000 4,409 4,409 4,460 4,460 4,460 Vehicle/Equipment Purchase - 2019 CW S6 4,460 4,460 Vehicle/Equipment Purchase - 2020 CW S6 4,584 4,584 4,584 4,584 4,584

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Report 7C

#### **CITY OF TORONTO**

Fleet Services

Gross Expenditures (\$000's)

**Current and Future Year Cash Flow Commitments** Current and Future Year Cash Flow Commitments Financed By Debt Capital Federal Development Reserves Funds Sub- Project No. Total Total Total Project Name Provincial Reserve Recoverable from Total Grants and Current Other 1 Other2 Debt 2016-2020 2021-2025 2016-2025 PrioritySubProj No. Sub-project Name Ward Stat. Cat. Financing Subsidies FLT000486 EMS-Fleet Replacement 2 23 Vehicle/Equipment Purchase - 2021 CW S6 4,726 4,726 4,726 4,726 2 24 Vehicle/Equipment Purchase - 2022 CW S6 6,240 6,240 6,240 6,240 6,225 6,225 6,225 Vehicle/Equipment Purchase - 2023 CW S6 6.225 6.498 6.498 6.498 Vehicle/Equipment Purchase - 2024 CW S6 6.498 Vehicle/Equipment Purchase - 2025 CW S6 6,400 6,400 6,400 6,400 52.332 Sub-total 3,600 3,190 4,409 6,460 4,584 22,243 30,089 52.332 52,332 Fire-Fleet Replacement FLT000487 CW S2 1,138 Vehicle/Equipment Purchase - 2015 1,138 1,138 1,138 1,138 2 17 6,702 6,702 Vehicle/Equipment Purchase - 2016 CW S4 1,000 5,702 6,702 6,702 Ω Vehicle/Equipment Purchase - 2017 CW S6 7,203 7,203 1,441 5,762 7,203 7,203 Vehicle/Equipment Purchase - 2018 CW S6 1,441 5,762 7,203 7,203 7,203 7,203 Vehicle/Equipment Purchase - 2019 CW S6 1,441 5,762 7,203 7,203 7,203 7,203 2 21 Vehicle/Equipment Purchase - 2020 CW S6 1,441 1,441 5,762 7,203 7,203 7,203 Vehicle/Equipment Purchase - 2021 CW S6 7,203 7,203 7,203 2 24 7,203 Vehicle/Equipment Purchase - 2022 7,203 7,203 7,203 2 25 CW S6 7,203 7.203 7.203 7.203 0 26 Vehicle/Equipment Purchase - 2023 CW S6 7.203 Vehicle/Equipment Purchase - 2024 CW S6 7,203 7,203 7,203 7,203 Vehicle/Equipment Purchase - 2025 CW S6 1.441 1.441 1,441 1 4 4 1 7,203 7,203 30,890 36,015 66,905 66,905 Sub-total 2,138 7,143 7,203 66,905 n FLT000489 Zoo-Fleet Replacement Vehicle/Equipment Purchase - 2016 CW S4 S6 2 19 Vehicle/Equipment Purchase - 2017 CW Vehicle/Equipment Purchase - 2018 CW S6 Vehicle/Equipment Purchase - 2019 CW S6 2 21 Λ Ω

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#### **CITY OF TORONTO**

Fleet Services

Gross Expenditures (\$000's)

**Current and Future Year Cash Flow Commitments** Current and Future Year Cash Flow Commitments Financed By Debt -Capital Total Federal Development Reserves Funds Sub- Project No. Project Name Total Total Provincial Recoverable Reserve from Total Grants and Subsidies Current Other 1 Other 2 Debt 2016-2020 2021-2025 2016-2025 PrioritySubProj No. Sub-project Name Ward Stat. Cat. Financing FLT000489 Zoo-Fleet Replacement 2 22 Vehicle/Equipment Purchase - 2020 CW S6 2 23 Vehicle/Equipment Purchase - 2021 CW S6 Vehicle/Equipment Purchase - 2022 CW S6 2 24 Vehicle/Equipment Purchase - 2023 0 25 CW S6 Vehicle/Equipment Purchase - 2024 CW S6 Vehicle/Equipment Purchase - 2025 0 27 CW S6 1,750 1,750 3,500 3,500 Sub-total 3,500 n FLT000491 Exhibition Place - Fleet Replacement CW S2 Vehicle/Equipment Purchase - 2013 2 15 Vehicle/Equipment Purchase - 2016 CW S4 2 18 Vehicle/Equipment Purchase - 2017 CW S6 2 20 Vehicle/Equipment Purchase - 2018 CW S6 Vehicle/Equipment Purchase - 2019 2 21 CW S6 Vehicle/Equipment Purchase - 2020 CW S6 2 22 2 23 Vehicle/Equipment Purchase - 2021 CW S6 Vahiala/Equipment Burahaga 2022 ~~ CW 0.00

2 24	Vehicle/Equpment Purchase - 2022	CW	S6	03	0	0	0	0	0	0	350	350	0	0	0	350	0	0	0	0	0	0	350
0 25	Vehicle/Equipment Purchase - 2023	CW	S6	03	0	0	0	0	0	0	350	350	0	0	0	350	0	0	0	0	0	0	350
0 26	Vehicle/Equipment Purchase - 2024	CW	S6	03	0	0	0	0	0	0	350	350	0	0	0	350	0	0	0	0	0	0	350
0 27	Vehicle/Equipment Purchase - 2025	CW	S6	03	0	0	0	0	0	0	350	350	0	0	0	350	0	0	0	0	0	0	350
	Sub-total				53	761	350	350	350	1,864	1,750	3,614	0	0	0	3,614	0	0	0	0	0	0	3,614
FLT000492	Fleet Replacement - Insurance Continger	ICY																					
2 17	Insurance Contingency - 2016	CW	S4	03	150	0	0	0	0	150	0	150	0	0	0	150	0	0	0	0	0	0	150
2 18	Insurance Contingency - 2017	CW	S6	03	0	150	0	0	0	150	0	150	0	0	0	150	0	0	0	0	0	0	150
2 19	Insurance Contingency - 2018	CW	S6	03	0	0	150	0	0	150	0	150	0	0	0	150	0	0	0	0	0	0	150

#### CITY OF TORONTO

Gross Expenditures (\$000's)

Fleet Services

						Curr	ent and F	uture Year	Cash Flo	w Commitn	nents			Cu	rrent and F	uture Year Cash F	low Comm	nitments	Financed	I By	
	Project No. Project Name SubProj No. Sub-project Na	me Wa	ard St	tat. Cat	. 2016	2017	2018	2019	2020	Total 2016-2020	Total 2021-2025	Total 2016-2025	Provincial Grants and Subsidies	Federal Subsidy	Development Charges	Reserve Reserves Funds	Capital e from Current	Other 1	Other2	Debt - Recoverat Debt	le Total Financing
FLT00049	· · ·																				
2 20	Insurance Contingency - 20	19 (	cw s	6 03	0	0	0	150	0	150	0	150	0	C	) 0	150	0 0	)	0 C	0	0 150
2 21	Insurance Contingency - 20	20 0	cw s	6 03	0	0	0	0	150	150	0	150	о	C	) 0	150	0 0	)	0 C	0	0 150
2 22	Insurance Contingency - 202	21 (	cw s	6 03	0	0	0	0	0	0	150	150	0	C	) 0	150	0 0	)	0 0	0	0 150
2 23	Insurance Contingency - 20	22 (	cw s	36 03	0	0	0	0	0	0	150	150	0	C	0 0	150	0 0	)	0 C	0	0 150
0 24	Insurance Contingency - 20	23 (	CW S	\$6 03	0	0	0	0	0	0	150	150	0	C	) 0	150	0 0	)	0 C	0	0 150
0 25				\$6 03	0	0	0	0	0	0	150	150	0	C			0 0		0 0	-	0 150
0 26		25 (	CW S	36 03	0	0		0	0		150	150	0	-			0 0		0 0		0 150
	Sub-total				150	150	150	150	150	750	750	1,500	0	C	0 0	1,500	0 0	)	0 0	) 0	0 1,500
FLT9062					100	0.050	0	0	0	0.050		0.050				2.050	0		0 0		0 0.050
2 10 2 11	- 2016				100	2,950	0	0	0		0	3,050 200	0	c		,	0 0		o c o c		0 3,050 0 200
2 12	2017					0		0	0		0	200	0	C			0 0		o c		0 200
2 13	2018				0	0	0	200	0	200	0	200	0				0 0		0 0		0 200
2 14	2019 Fuel Site Closure, Upgrade				0	0	0	0	200	200	0	200	0	C	0 0	200	0 0	)	0 C	0 0	0 200
	2020 Sub-total				100	3,150	200	200	200	3,850	0	3,850	0	C	) 0	3,850	0 0	)	0 0	) 0	0 3,850
FLT90659	93 Arena Boards - Replacemer	t of Ice Resurfacer	s																		
2 13	Vehicle/Equipment Purchase	ə-2016 (	cw s	64 03	105	0	0	0	0	105	0	105	0	C	0 0	105	0 0	)	0 C	0	0 105
2 14	Vehicle/Equipment Purchase	e - 2017 (	cw s	6 03	0	108	0	0	0	108	0	108	0	C	0 0	108	0 0	)	0 C	0 0	0 108
2 15	Vehicle/Equipment Purchase	ə - 2018 (	cw s	36 03	0	0	110	0	0	110	0	110	0	C	0 0	110	0 0	)	0 C	0 0	0 110
2 16	Vehicle/Equipment Purchase	e - 2019 (	cw s	6 03	0	0	0	112	0	112	0	112	o	C	) 0	112	0 0	)	0 C	0	0 112
2 17	Vehicle/Equipment Purchase	9 - 2020 (	CW S	6 03	0	0	0	0	230	230	0	230	0	C	0 0	230	0 0	)	0 0	0	0 230
2 18			cw s		0	0	0	0	0	0	236	236	0	C			0 0		0 0		0 236
0 20				36 03	0	0	0	0	0	0	125	125	0	C			0 0		0 0		0 125
1 21	Vehicle/Equipment Purchase	e - 2024 (	CW S	36 03	0	0	0	0	0	0	130	130	0	C	) 0	130	0 0	)	0 C	0	0 130

#### CITY OF TORONTO

Gross Expenditures (\$000's)

Fleet Services

Sub:         Protect Man         Protect Man         Protect Man         Protect Mark         Protec Mark			Ву	anced	tments Fi	ommi	h Flow Co	ure Year Cash	nd Fut	irrent ar	Cu			nents	v Commitr	Cash Flov	uture Year (	nt and Fu	Curre						
0         2         Number Reade Enclorement Purchases 2000         CM         6         0	ble Total Financin	ebt - verable		)ther2	Other 1	om	erve fror	Reser Reserves Fund	<sup>ment</sup> F	Develop Charg	Federal	Grants and				2020	2019	2018	2017	2016	Cat.	ard Stat.	Ward		
Number line																						<u>s</u>	Resurfacers	Arena Boards - Replacement of Ice F	FLT906593
Line         Line <thline< th="">         Line         Line         <thl< td=""><td>0 13</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>130</td><td>0</td><td>0</td><td>D 0</td><td>(</td><td>130</td><td>130</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>03</td><td>CW S6</td><td>CV</td><td>Vehicle/Equipment Purchase - 2025</td><td>0 22</td></thl<></thline<>	0 13	0	0	0	0	0	0	130	0	0	D 0	(	130	130	0	0	0	0	0	0	03	CW S6	CV	Vehicle/Equipment Purchase - 2025	0 22
2         10         Green Fleet Flean - 2014         CW         52         62         60         0         65         60         60         60         50         60<	0 1,28	C	0	0	0	0	0	1,286	0	0	) (	C	1,286	621	665	230	112	110	108	105				Sub-total	
2       12       Green Fleet Plan - 2016       CW       84       02       30       00       02       02       02       00       00       02       02       00       00       02       02       00       00       02       00       00       02       00       <																								Green Fleet Plan	FLT906672
2       13       Green Fleet Plan - 2017       No       Solution       100       1,235       0       0       1,235       0       0       1,235       0 <t< td=""><td>0 5</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>50</td><td>0</td><td>0</td><td>D 0</td><td>(</td><td>50</td><td>0</td><td>50</td><td>0</td><td>0</td><td>0</td><td>0</td><td>50</td><td>02</td><td>CW S2</td><td>CV</td><td>Green Fleet Plan - 2014</td><td>2 10</td></t<>	0 5	0	0	0	0	0	0	50	0	0	D 0	(	50	0	50	0	0	0	0	50	02	CW S2	CV	Green Fleet Plan - 2014	2 10
2       14       Green Fleet Plan - 2018       CW       86       02       0       0       235       1.00       0       1.235       0       0       1.235       0       0       1.235       0       0       1.235       0       0       1.235       0	0 23	0	0	0	0	0	0	235	0	0	D 0	(	235	0	235	0	0	0	200	35	02	CW S4	CV	Green Fleet Plan - 2016	2 12
2       15       Green Fleet Plan - 2019       CW       Se       0       0       0       00	0 1,23	0	0	0	0	0	0	1,235	0	0	D 0	(	1,235	0	1,235	0	0	1,000	235	0	02	CW S6	CV	Green Fleet Plan - 2017	2 13
2       16       Green Fleet Plan - 2020       CW       86       02       00       <	0 1,23	0	0	0	0	0	0	1,235	0	0	o c	(	1,235	0	1,235	0	1,000	235	0	0	02	CW S6	CV	Green Fleet Plan - 2018	2 14
2       17       Green Fleet Plan - 2021       CW       Se       0       0       0       100       100       0       0       100       0	0 10	0	0	0	0	0	0	100	0	0	o 0	(	100	0	100	0	100	0	0	0	02	CW S6	CV	Green Fleet Plan - 2019	2 15
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	0 10	0	0	0	0	0	0	100	0	0	D 0	(	100	0	100	100	0	0	0	0	02	CW S6	CV	Green Fleet Plan - 2020	2 16
2       3       Green Fleed Plan - 2023       CP       See       0	0 10	0	0	0	0	0	0	100	0	0	D 0	(	100	100	0	0	0	0	0	0	02	CW S6	CV	Green Fleet Plan - 2021	2 17
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	0 10	0	0	0	0	0	0	100	0	0	o 0	(	100	100	0	0	0	0	0	0	02	CW S6	CV	Green Fleet Plan - 2022	2 18
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	0 10	0	0	0	0	0	0	100	0	0	o 0	(	100	100	0	0	0	0	0	0	02	CW S6	CV	Green Fleet Plan - 2023	2 19
Sub-total         Image: Sub-total	0 10	0	0	0	0	0	0	100	0	0	D 0	(	100	100	0	0	0	0	0	0	02	CW S6	CV	Green Fleet Plan - 2024	2 20
FLT3006862       Fleet Services - Fleet Replacement       Image: Comparison of the compar	0 10	0	0	0	0	0	0	100	0	0	D 0	(	100	100	0	0	0	0	0	0	02	CW S6	CV	Green Fleet Plan - 2025	0 21
2       11       Vehicle/Equipment Purchase - 2016       CW       S4       03       110       0       110       0       0       0       110       0       0       110       0 <td< td=""><td>0 3,45</td><td>C</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>3,455</td><td>0</td><td>0</td><td>) (</td><td>C</td><td>3,455</td><td>500</td><td>2,955</td><td>100</td><td>1,100</td><td>1,235</td><td>435</td><td>85</td><td></td><td></td><td></td><td>Sub-total</td><td></td></td<>	0 3,45	C	0	0	0	0	0	3,455	0	0	) (	C	3,455	500	2,955	100	1,100	1,235	435	85				Sub-total	
2       12       Vehicle/Equipment Purchase - 2017       CW       S6       03       0       284       300       0       584       0       584       0       0       584       0       0       584       0																								Fleet Services - Fleet Replacement	FLT906862
2       13       Vehicle/Equipment Purchase - 2018       CW       S6       03       0       60       0       60       0 <td>0 11</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>110</td> <td>0</td> <td>0</td> <td>D 0</td> <td>(</td> <td>110</td> <td>0</td> <td>110</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>110</td> <td>03</td> <td>CW S4</td> <td>CV</td> <td>Vehicle/Equipment Purchase - 2016</td> <td>2 11</td>	0 11	0	0	0	0	0	0	110	0	0	D 0	(	110	0	110	0	0	0	0	110	03	CW S4	CV	Vehicle/Equipment Purchase - 2016	2 11
2 14 Vehicle/Equipment Purchase - 2019 CW S6 03 0 0 0 290 0 290 0 290 0 290 0 0 0 0 0 0	0 58	0	0	0	0	0	0	584	0	0	D 0	(	584	0	584	0	0	300	284	0	03	CW S6	CV	Vehicle/Equipment Purchase - 2017	2 12
	0 6	0	0	0	0	0	0	60	0	0	D 0	(	60	0	60	0	0	60	0	0	03	CW S6	CV	Vehicle/Equipment Purchase - 2018	2 13
2 15 Vehicle/Equipment Purchase - 2020 CW S6 03 0 0 0 0 290 290 0 290 0 290 0 0 0 0 0 0	0 29	0	0	0	0	0	0	290	0	0	D 0		290	0	290	0	290	0	0	0	03	CW S6	CV	Vehicle/Equipment Purchase - 2019	2 14
	0 29	0	0	0	0	0	0	290	0	0	D 0		290	0	290	290	0	0	0	0	03	CW S6	CV	Vehicle/Equipment Purchase - 2020	2 15
2         16         Vehicle/Equipment Purchase - 2021         CW         S6         03         0         0         0         0         290         0	0 29	0	0	0	0	0	0	290	0	0	D 0	(	290	290	0	0	0	0	0	0	03	CW S6	CV	Vehicle/Equipment Purchase - 2021	2 16
2       17       Vehicle/Equipment Purchase - 2022       CW       S6       0       0       0       0       0       290       0       0       290       0       0       290       0<	0 29	0	0	0	0	0	0	290	0	0	D 0	(	290	290	0	0	0	0	0	0	03	CW S6	CV	Vehicle/Equipment Purchase - 2022	2 17
0 18 Vehicle/Equipment Purchase - 2023 CW S6 03 0 0 0 0 0 0 290 0 0 290 0 0 0 0 0 0 0 0	0 29	0	0	0	0	0	0	290	0	0	D 0	(	290	290	0	0	0	0	0	0	03	CW S6	CV	Vehicle/Equipment Purchase - 2023	0 18

5,540

CW S4

1,500

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#### **CITY OF TORONTO**

Fleet Services

Gross Expenditures (\$000's)

**Current and Future Year Cash Flow Commitments** Current and Future Year Cash Flow Commitments Financed By Debt Capital Sub- Project No. Project Name Total Total Total Federal Development Reserves Funds Provincial Reserve Recoverable from Total Grants and 2016-2020 2021-2025 2016-2025 Current PrioritySubProj No. Sub-project Name Ward Stat. Cat. Other 1 Other2 Debt Financing Subsidies FLT906862 Fleet Services - Fleet Replacement Vehicle/Equipment Purchase - 2024 CW S6 0 20 Vehicle/Equipment Purchase - 2025 CW S6 2,784 Sub-total 1,334 1.450 2.784 2,784 FLT906863 Facilities Mgmt & Real Estate - Fleet Replacement CW S4 Vehicle/Equipment Purchase - 2016 Vehicle/Equipment Purchase - 2017 CW S6 Vehicle/Equipment Purchase - 2018 CW S6 Vehicle/Equipment Purchase - 2019 CW S6 Vehicle/Equipment Purchase - 2020 CW S6 Ω Vehicle/Equipment Purchase - 2021 S6 CW Vehicle/Equipment Purchase - 2022 CW S6 Vehicle/Equipment Purchase - 2023 CW S6 Vehicle/Equipment Purchase - 2024 CW S6 Vehicle/Equipment Purchase - 2025 CW S6 0 20 Sub-total 3,099 1,960 5,059 5,059 1,284 1,245 5,059 FLT906864 Clerks - Fleet Replacement Vehicle/Equipment Purchase - 2016 CW S4 2 11 Vehicle/Equipment Purchase - 2017 CW S6 Vehicle/Equipment Purchase - 2019 CW S6 Vehicle/Equipment Purchase - 2021 CW S6 Vehicle/Equipment Purchase - 2025 CW S6 

Sub-total Toronto Water - Fleet Replacement FLT906865 Vehicle/Equipment Purchase - 2015 CW S2 2 10

Vehicle/Eqipment Purchases - 2016

2 11

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#### **CITY OF TORONTO**

Fleet Services

Gross Expenditures (\$000's)

Current and Future Year Cash Flow Commitments Current and Future Year Cash Flow Commitments Financed By Debt Capital Project Name Total Total Total Federal Development Reserves Funds Sub- Project No. Provincial Reserve Recoverable from Total Grants and 2021-2025 2016-2025 Current Other 1 Other2 Debt PrioritySubProj No. Sub-project Name Ward Stat. Cat. 2016-2020 Financing Subsidies FLT906865 Toronto Water - Fleet Replacement Vehicle/Equipment Purchase - 2017 CW S6 1,000 6,290 7,290 7,290 7,290 7,290 2 13 Vehicle/Equipment Purchase - 2018 CW S6 1,371 3,000 4,371 4,371 4,371 4,371 8,600 Vehicle/Equipment Purchase - 2019 4,600 4,000 8,600 8,600 8.600 CW S6 3.000 6.670 Vehicle/Equipment Purchase - 2020 CW S6 3.000 3.670 6.670 6.670 Vehicle/Equipment Purchase - 2021 CW S6 3,745 3,745 3,745 3,745 2 18 Vehicle/Equipment Purchase - 2022 CW S6 5.409 5,409 5.409 5,409 Vehicle/Equipment Purchase - 2023 CW S6 3,599 3,599 3,599 3,599 3.250 3.250 3,250 3,250 Vehicle/Equipment Purchase - 2024 CW S6 Vehicle/Equipment Purchase - 2025 CW S6 1,625 1,625 1.625 1,625 Sub-total 2,000 6,540 7,600 7,000 30,801 21,298 52.099 52,099 52,099 7,661 FLT907266 EDCT - Fleet Replacement Vehicle/Equipment Purchase - 2016 CW S4 2 9 Vehicle/Equipment Purchase - 2018 CW S6 Vehicle/Equipment Purchase - 2019 CW S6 Vehicle/Equipment Purchase - 2020 2 13 CW S6 Vehicle/Equipment Purchase - 2021 CW S6 Vehicle/Equipment Purchase - 2023 CW S6 Sub-total Toronto Building - Fleet Replacement FLT907268 2 10 Vehicle/Equipment Purchase - 2017 CW S6 2 11 Vehicle/Equipment Purchase - 2018 CW S6 2 13 Vehicle/Equipment Purchase - 2020 CW S6 Vehicle/Equipment Purchase - 2021 CW S6 Vehicle/Equipment Purchase - 2022 CW S6 2 15 Λ Ω Ω

#### CITY OF TORONTO

Fleet Services

Gross Expenditures (\$000's)

**Current and Future Year Cash Flow Commitments** Current and Future Year Cash Flow Commitments Financed By Debt Capital Federal Development Reserves Funds Total Total Total Sub- Project No. Project Name Provincial Reserve Recoverable from Total Grants and 2021-2025 2016-2025 Current Other 1 Other2 Debt PrioritySubProj No. Sub-project Name Ward Stat. Cat. 2016-2020 Financing Subsidies FLT907268 Toronto Building - Fleet Replacement 0 17 Vehicle/Equipment Purchase - 2024 CW S6 Sub-total FLT907269 PPF&A - Fleet Replacement Vehicle/Equipment Purchase - 2019 CW S6 2 12 2 13 Vehicle/Equipment Purchase - 2020 CW S6 Ω Vehicle/Equipment Purchase - 2021 CW S6 Vehicle/Equipment Purchase - 2022 CW S6 2 15 Sub-total Shelter, Support & Housing Admin-Fleet Replace FLT907271 Vehicle/Equipment Purchase - 2021 CW S6 2 14 CW S6 2 15 Vehicle/Equipment Purchase - 2022 Vehicle/Equipment Purchase - 2024 CW S6 Sub-total Fleet Mgt System & Fuel System Integration FLT907272 Fleet Mgt System & Fuel System Integration CW S2 1,300 1,300 1,300 1,300 1,300 2 8 Ω - 2015 1,580 1,580 2 9 Fleet Mgt System & Fuel System Integration CW S3 1,580 1,115 1,580 ſ - 2016 2 12 Fleet Mgt System & Fuel System Integration CW S6 - 2019 0 15 Fleet Mgt System & Fuel System Integration CW S6 - 2023 Sub-total 1,765 1,115 3,480 4,080 4,080 4,080 Human Resources - Fleet Replacement FLT907601 Vehicle/Equipment Purchase - 2022 CW S6 2 4 Sub-total Information & Technology - Fleet Replacement FLT907602 Vehicle/Equipment Purchase - 2019 CW S6 2 4 0 8 Vehicle/Equipment Purchase - 2024 CW S6
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### **CITY OF TORONTO**

Fleet Services

Gross Expenditures (\$000's)

**Current and Future Year Cash Flow Commitments** Current and Future Year Cash Flow Commitments Financed By Debt -Capital Total Federal Development Reserves Funds Sub- Project No. Project Name Total Total Provincial Recoverable Reserve from Total Grants and Subsidies Current Other 1 Other 2 Debt 2016-2020 2021-2025 2016-2025 PrioritySubProj No. Sub-project Name Ward Stat. Cat. Financing FLT907602 Information & Technology - Fleet Replacement 0 10 Vehicle/Equipment Purchase - 2016 CW S4 03 Sub-total FLT907912 Toronto Community Housing Corp.- Fleet Replace 1 4 Vehicle/Equipment Purchase - 2016 CW S4 03 CW S6 1,114 1,114 1,114 1,114 1 5 Vehicle/Equipment Purchase - 2017 1 6 Vehicle/Equipment Purchase - 2018 CW S6 1 7 Vehicle/Equipment Purchase - 2019 CW S6 Vehicle/Equipment Purchase - 2020 CW S6 1 8 Vehicle/Equipment Purchase - 2021 CW S6 1 9 Vehicle/Equipment Purchase - 2022 CW S6 1 10 0 11 Vehicle/Equipment Purchase - 2023 CW S6 0 13 Vehicle/Equipment Purchase - 2024 CW S6 Vehicle/Equipment Purchase - 2025 CW S6 Sub-total 1,050 3,178 1,250 4,428 4,428 4,428 31,435 65,190 49,777 51,844 51,214 249,460 241,621 491,081 0 490,783 491,081 **Total Program Expenditure** 

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Report Phase 2 - Program 28 Fleet Services Program Phase 2 Sub-Project Category 01,02,03,04,05,06,07 Part B Sub-Project Status S5,S6 Part C Sub-Project Status S2,S3,S4 CITY OF TORONTO

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

Fleet Services																				
		С	urrent and	Future Ye	ar Cash Fl	ow Comr	nitments an	d Estimate	s		Current	and Futur	e Year Cas	h Flow C	ommitme	nts and I	Estimate	s Financed	l By	
<u>Sub-</u> <u>Project No.</u> <u>Project Name</u> Priority SubProj No. Sub-project Name W	/ard Stat. Cat.	2016	2017	2018	2019	2020	Total 2016-2020	Total 2021-2025	Total 2016-2025	Provincial Grants and Subsidies	Federal De Subsidy	evelopment Charges	Reserves	Reserve Funds	Capital from Current	Other 1	Other2	Reco	ebt - overable	Total Financing
Financed By: Reserves (Ind. "XQ" Ref.)		31,435	65,012	49,777	51,844	51,214		241,501	490,783	0	0	0	490,783	0	0	0 0		) 0	0	490,783
Other2 (External) Total Program Financing		0 31,435	178 65,190	0 49,777	0 51,844	0 51,214	178 249,460	120 241,621	298 491,081	0	0	0	0 490,783	0	0		29		0	298 491,081

#### Status Code Description

S2 S2 Prior Year (With 2016 and\or Future Year Cashflow)

S3 S3 Prior Year - Change of Scope 2016 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 2017 & 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

2016 Cash Flow and Future Year Commitments

### CITY OF TORONTO

Gross Expenditures (\$000's)

Report Phase 2 - Program 28 Fleet Services 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

Report 7Ca

	1 41003																				
				Cur	rent and F	uture Yea	r Cash Flo	w Commitr	nents			Cu	irrent and Fu	uture Year (	Cash Flo	w Commit	tments F	Financed	Ву		
	<u>pject No. Project Name</u> bProj No. Sub-project Name	Ward Stat. (	Cat. 2016	2017	2018	2019	2020	Total 2016-2020	Total 2021-2025	Total 2016-2025	Provincial Grants and Subsidies	Federal Subsidy	Development Charges	F Reserves	Reserve Funds	Capital from Current	Other 1	Other2	Del Recov Debt		Total Financing
FLT000475	Public Health - Fleet Replacement																				
2 18	Vehicle/Equipment Purchase - 2016	CW S4	03 72	0	C	) 0	0	72	0	72	C	)	0 0	72	0	0	0	0 0	0	0	72
	Sub-total		72	0	C	) 0	0	72	0	72	0	)	0 0	72	0	0	0	0 0	0	0	72
FLT000476	Library - Fleet Replacement																				
2 16	Vehicle/Equipment Purchase - 2014	CW S2	03 37	0	C	) 0	0	37	0	37	C	) (	0 0	37	0	0	0	0 0	0	0	37
2 17	Vehicle/Equipment Purchase - 2015	CW S2	03 575	0	C	) 0	0	575	0	575	C	0	0 0	575	0	0	0	0 0	0	0	575
2 18	Vehicle/Equpiment Purchase - 2016	CW S4	03 0	506	C	) 0	0	506	0	506	C	)	0 0	328	0	0	0	0 178	0	0	506
	Sub-total		612	506	C	0 0	0	1,118	0	1,118	0	)	0 0	940	0	0	0	) 178	0	0	1,118
FLT000478	Parks, Forestry & Recreation-Fleet Rep	blacement																			
2 16	Vehicle/Equipment Purchase - 2014	CW S2	03 603	0	C	) 0	0	603	0	603	C	) (	0 0	603	0	0	0	0 0	0	0	603
2 17	Vehicle/Equipment Purchase - 2015	CW S2	03 1,151	0	C	) 0	0	1,151	0	1,151	c	)	0 0	1,151	0	0	0	0 0	0	0	1,151
2 18	Vehicle/Equipment Purchase - 2016	CW S4	03 500	4,700	C	) 0	0	5,200	0	5,200	C	0	0 0	5,200	0	0	0	0 0	0	0	5,200
	Sub-total		2,254	4,700	C	) 0	0	6,954	0	6,954	0	)	0 0	6,954	0	0	0	0 0	0	0	6,954
FLT000479	Purchasing & Materials Mgmt- Fleet Re	placemen																			
0 18	Vehicle/Equipment Purchase - 2016	CW S4	03 55	0	C	) 0	0	55	0	55	c	)	0 0	55	0	0	0	0 0	0	0	55
	Sub-total		55	0	C	) 0	0	55	0	55	0	)	0 0	55	0	0	0	0 0	0	0	55
FLT000481	Municipal Licensing & Standards-Fleet	Replacem																			
2 17	Vehicle/Equipment Purchase - 2015	CW S2	03 302	0	C	) 0	0	302	0	302	C	0	0 0	302	0	0	0	0 0	0	0	302
2 18	Vehicle/Equipment Purchase - 2016	CW S4	03 225	400	C	) 0	0	625	0	625	c	) (	0 0	625	0	0	0	0 0	0	0	625
	Sub-total		527	400	C	) 0	0	927	0	927	0	)	0 0	927	0	0	0	0 0	0	0	927
FLT000482	Solid Waste - Fleet Replacement																				
2 16	Vehicle/Equipment Purchase - 2014	CW S2	03 3,368	0	C	) 0	0	3,368	0	3,368	c	0	0 0	3,368	0	0	0	0 0	0	0	3,368
2 17	Vehicle/Equipment Purchase - 2015	CW S2	03 17,759	10,000	C	) 0	0	27,759	0	27,759	c	) (	0 0	27,759	0	0	0	0 0	0	0	27,759
2 18	Vehicle/Equipment Purchase - 2016	CW S4	03 500	8,000	C	) 0	0	8,500	0	8,500	c	)	0 0	8,500	0	0	0	0 0	0	0	8,500
	Sub-total		21,627	18,000	C	) 0	0	39,627	0	39,627	0	)	0 0	39,627	0	0	0	0 0	0	0	39,627
FLT000483	Engineering & Construction Serv Fleet	Replacem																			

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### CITY OF TORONTO

Fleet Services

Gross Expenditures (\$000's)

**Current and Future Year Cash Flow Commitments** Current and Future Year Cash Flow Commitments Financed By Debt Capital Sub- Project No. Project Name Total Total Total Federal Development Reserves Funds Provincial Reserve Recoverable from Total Grants and Current Other 1 Other2 Debt 2016-2020 2021-2025 2016-2025 PrioritySubProj No. Sub-project Name Ward Stat. Cat. Financing Subsidies FLT000483 Engineering & Construction Serv Fleet Replacem 2 17 Vehicle/Equipment Purchase - 2016 CW S4 03 Sub-total Transportation-Fleet Replacement FLT000484 2 15 Vehicle/Equipment Purchase - 2013 CW S2 2,600 2,600 2,600 2 16 Vehicle/Equipment Purchase - 2014 CW S2 2.000 2.600 2 17 Vehicle/Equipment Purchase - 2015 CW S2 3,000 3,900 3,900 3,900 3,900 2 18 Vehicle/Equipment Purchase - 2016 CW S4 4,000 4,000 4,000 4,000 4,000 Sub-total 2,302 9,000 11,302 11,302 11,302 11,302 EMS-Fleet Replacement FLT000486 2 17 Vehicle/Equipment Purchase - 2015 CW S2 Vehicle/Equipment Purchase - 2016 CW S4 3,600 4,599 4,599 4,599 2 18 4,599 3,799 4,798 4,798 4,798 4,798 Sub-total FLT000487 Fire-Fleet Replacement 2 16 Vehicle/Equipment Purchase - 2014 CW S2 4,154 4,154 4,154 4,154 4,154 2 17 Vehicle/Equipment Purchase - 2015 CW S2 3,181 3,181 3,181 3,181 3,181 6,702 6,702 Vehicle/Equipment Purchase - 2016 CW S4 03 1,000 5,702 6,702 6,702 Sub-total 8,335 5,702 14,037 14,037 14,037 14,037 FLT000489 Zoo-Fleet Replacement 2 18 Vehicle/Equipment Purchase - 2016 CW S4 03 Sub-total Exhibition Place - Fleet Replacement FLT000491 Vehicle/Equipment Purchase - 2013 CW S2 2 15 2 17 Vehicle/Equipment Purchase - 2015 CW S2 Vehicle/Equipment Purchase - 2016 CW S4 2 18 Sub-total 

FLT000492 Fleet Replacement - Insurance Contingency

### CITY OF TORONTO

Fleet Services

Gross Expenditures (\$000's)

**Current and Future Year Cash Flow Commitments** Current and Future Year Cash Flow Commitments Financed By Debt Capital Federal Development Reserves Funds Total Total Total Sub- Project No. Project Name Provincial Reserve Recoverable from Total Grants and Current Other 1 Other2 Debt 2021-2025 2016-2025 PrioritySubProj No. Sub-project Name Ward Stat. Cat. 2016-2020 Financing Subsidies FLT000492 Fleet Replacement - Insurance Contingency 2 17 Insurance Contingency - 2016 CW S4 03 Sub-total FLT906279 Fuel Site Closures, Upgrades & Replacement 2 8 Fuel Site Closure, Upgrade & Replacement - CW S2 04 1,918 2 9 Fuel Site Closure, Upgrade & Replacement - CW S2 04 1,918 1,918 1,918 1.918 2 10 Fuel Site Closure, Upgrade & Replacement CW S4 04 2,950 3,050 3,050 3,050 3,050 - 2016 Sub-total 2.295 2.950 5.245 5.245 5.245 5.245 FLT906593 Arena Boards - Replacement of Ice Resurfacers Vehicle/Equipment Purchase - 2016 CW S4 03 2 13 Sub-total FLT906672 Green Fleet Plan Green Fleet Plan - 2014 CW S2 2 11 Green Fleet Plan - 2015 CW S2 2 12 Green Fleet Plan - 2016 CW S4 Sub-total Fleet Services - Fleet Replacement FLT906862 Vehicle/Equipment Purchase - 2015 CW S2 2 11 Vehicle/Equipment Purchase - 2016 CW S4 03 Sub-total FLT906863 Facilities Mgmt & Real Estate - Fleet Replacement 2 10 Vehicle/Equipment Purchase - 2015 CW S2 Vehicle/Equipment Purchase - 2016 CW S4 2 11 Sub-total FLT906864 Clerks - Fleet Replacement Vehicle/Equipment Purchase - 2015 2 10 CW S2 Λ 

### CITY OF TORONTO

Fleet Services

Gross Expenditures (\$000's)

**Current and Future Year Cash Flow Commitments** Current and Future Year Cash Flow Commitments Financed By Debt -Capital Total Sub- Project No. Project Name Total Total Federal Development Reserves Funds Provincial Recoverable Reserve from Total Grants and Subsidies Current Other 1 Other 2 Debt 2016-2020 2021-2025 2016-2025 PrioritySubProj No. Sub-project Name Ward Stat. Cat. Financing FLT906864 Clerks - Fleet Replacement 2 11 Vehicle/Equipment Purchase - 2016 CW S4 03 Sub-total FLT906865 Toronto Water - Fleet Replacement 2,242 2 9 Vehicle/Equipment Purchase - 2014 CW S2 2.242 2.242 2,242 2.242 CW S2 1,500 1,500 1,500 1.500 1,500 2 10 Vehicle/Equipment Purchase - 2015 2 11 Vehicle/Egipment Purchases - 2016 CW S4 03 5,540 6,040 6,040 6,040 6,040 Sub-total 4.242 5.540 9.782 9.782 9.782 9.782 EDCT - Fleet Replacement FLT907266 Vehicle/Equipment Purchase - 2016 CW S4 03 2 9 Sub-total Fleet Mgt System & Fuel System Integration FLT907272 1,567 Fleet Mgt System & Fuel System Integration CW S2 04 1,567 1,567 2 8 1,567 1,567 - 2015 2 9 Fleet Mgt System & Fuel System Integration CW S3 1,580 1,580 1,580 1,115 1,580 - 2016 3,147 Sub-total 2,032 1,115 3,147 3,147 3,147 FLT907602 Information & Technology - Fleet Replacement Vehicle/Equipment Purchase - 2016 CW S4 03 0 10 Sub-total FLT907912 Toronto Community Housing Corp.- Fleet Replace CW S2 Vehicle/Equipment Purchase - 2015 1 3 Vehicle/Equipment Purchase - 2016 CW S4 03 1 4 Sub-total n 51,075 101,265 101,265 101,265 50,190 0 101,087 **Total Program Expenditure** 

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Report Phase 2 - Program 28 Fleet Services 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)

Fleet Services																				
		с	urrent and	Future Y	'ear Cash	Flow Com	nitments ar	nd Estimate	s		Currer	nt and Futur	e Year Cas	h Flow C	ommitme	ents and	Estimat	es Finar	iced By	
<u>Sub-</u> Project No. Project Name Priority SubProj No. Sub-project Name Ward Sta	t. Cat.	2016	2017	2018	2019	2020	Total 2016-2020	Total 2021-2025	Total 2016-2025	Provincial Grants and Subsidies	Federal D Subsidy	evelopment Charges	Reserves	Reserve Funds	Capital from Current	Other 1	Other		Debt - Recoverable	Total Financing
Financed By: Reserves (Ind. "XQ" Ref.)		50,190	50,897	(	)	D C	101,087	0	101,087	(	) 0	0	101,087	0	(	0	)	0	0	0 101,087
Other2 (External)		0	178	(	)	0 0	178	0	178	0	0 0	0	0	0	(	0	0 17	78	0	178
Total Program Financing		50,190	51,075	(	)	0 C	101,265	0	101,265	C	) 0	0	101,087	0	(	0	0 17	78	0	101,265

#### Status Code Description

S2 S2 Prior Year (With 2016 and\or Future Year Cashflow)

S3 S3 Prior Year - Change of Scope 2016 and\or Future Year Cost\Cashflow)

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

S5 S5 New (On-going or Phased Projects)

#### Category Code Description

01 Health and Safety C01

02 Legislated C02 03

State of Good Repair C03

04 Service Improvement and Enhancement C04

05 Growth Related C05 Reserved Category 1 C06 06

07

Reserved Category 2 C07

# Appendix 5

2016 Capital Budget with Financing Detail

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(Phase 2) 28-Fleet Services

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

# 🛍 Toronto

### Fleet Services Sub-Project Summary

Project/I	Financing		2016					Financ					
Priority	Project Project Name	Start Date Completion Date	Cash Flow	Provincial Grants Subsidies	Federal Subsidy	Developmt Charges	Reserves	Reserve Funds	Capital From Current	Other 1	Other 2	Debt	Debt - Recoverab
<u>0</u> FL1	1000476 Library - Fleet Replacement								·				
2	16 Vehicle/Equipment Purchase - 2014	01/01/2014 12/31/2014	37	0	0	0	37	0	0	0	0	(	)
2	17 Vehicle/Equipment Purchase - 2015	01/01/2015 12/31/2015	5 575	0	0	0	575	0	0	0	0	(	כ
		Project Sub-total:	612	0	0	0	612	0	0	0	0	(	)
0 FL1	000482 Solid Waste - Fleet Replacement												
2	16 Vehicle/Equipment Purchase - 2014	01/01/2014 12/31/2014	3,368	0	0	0	3,368	0	0	0	0	(	כ
2	17 Vehicle/Equipment Purchase - 2015	01/01/2015 12/31/2015	17,759	0	0	0	17,759	0	0	0	0	(	D
2	18 Vehicle/Equipment Purchase - 2016	01/01/2016 12/31/2016	500	0	0	0	500	0	0	0	0	(	D
		Project Sub-total:	21,627	0	0	0	21,627	0	0	0	0	(	)
0 FL1	000483 Engineering & Construction Serv Fleet Replace	ement											
2	17 Vehicle/Equipment Purchase - 2016	01/01/2016 12/31/2016	50	0	0	0	50	0	0	0	0	(	D
		Project Sub-total:	50	0	0	0	50	0	0	0	0	(	)
0 FL1	000484 Transportation-Fleet Replacement												
2	15 Vehicle/Equipment Purchase - 2013	01/01/2013 12/31/2013	802	0	0	0	802	0	0	0	0	(	)
2	16 Vehicle/Equipment Purchase - 2014	01/01/2014 12/31/2014			0	0	600	0	0	0	0		)
2	17 Vehicle/Equipment Purchase - 2015	01/01/2015 12/31/2015	5 900	0	0	0	900	0	0	0	0	(	)
		Project Sub-total:	2,302	0	0	0	2,302	0	0	0	0	(	)
0 FL1	000486 EMS-Fleet Replacement	-											
2	17 Vehicle/Equipment Purchase - 2015	01/01/2015 12/31/2015	5 199	0	0	0	199	0	0	0	0	(	)
2	18 Vehicle/Equipment Purchase - 2016	01/01/2016 12/31/2016	-		0	0	3,600	0	0	0	0		)
		Project Sub-total:	3,799	0	0	0	3,799	0	0	0	0	(	)
0 FL1	000489 Zoo-Fleet Replacement												
2	18 Vehicle/Equipment Purchase - 2016	01/01/2016 12/31/2016	350	0	0	0	350	0	0	0	0	(	)
-		Project Sub-total:	350	·	0	0	350	0	0	0	0		)
0 FL1	000491 Exhibition Place - Fleet Replacement				-	-		-	-		-		-
2	15 Vehicle/Equipment Purchase - 2013	01/01/2013 12/31/2013	53	0	0	0	53	0	0	0	0	(	)
2	17 Vehicle/Equipment Purchase - 2015	01/01/2015 12/31/2015			0	0	295	0	0	0	0		)
2		Project Sub-total:	348		0	0	348	0	0	0			)
0 FL1	000492 Fleet Replacement - Insurance Contingency				-						-		
2	17 Insurance Contingency - 2016	01/01/2016 12/31/2016	5 150	0	0	0	150	0	0	0	0	ſ	)
2	17 maranee contingency - 2010		}	i									
		Project Sub-total:	150	0	0	0	150	0	0	0	0	(	)

(Phase 2) 28-Fleet Services

DI TORONTO

**CITY OF TORONTO** 

Fleet Services

Sub-Project	Summary
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Project/Financing		2016	L			·	Financ			· · · · · · · · ·		
Priority Project Project Name		bletion Cash Flov ate	Provincial Grants Subsidies	Federal Subsidy	Developmt Charges	Reserves	Reserve Funds	Capital From Current	Other 1	Other 2	Debt	Debt - Recoverabl
0 FLT906593 Arena Boards - Replacement of Ice Resurf	icers											
2 13 Vehicle/Equipment Purchase - 2016	01/01/2016 12/31	/2016 10	5 0	0	0	105	0	0	0	0		0
	Project Sub-tota	l: 105	0	0	0	105	0	0	0	0		0
0 FLT906865 Toronto Water - Fleet Replacement												
2 9 Vehicle/Equipment Purchase - 2014	01/01/2014 12/31	/2014 2,24	0	0	0	2,242	0	0	0	0		0
2 10 Vehicle/Equipment Purchase - 2015	01/01/2015 12/31	/2015 1,50	0 0	0	0	1,500	0	0	0	0		0
2 11 Vehicle/Eqipment Purchases - 2016	01/01/2016 12/31	/2016 50	0 0	0	0	500	0	0	0	0		0
	Project Sub-tota	l: 4,242	0	0	0	4,242	0	0	0	0		0
0 FLT907266 EDCT - Fleet Replacement												
2 9 Vehicle/Equipment Purchase - 2016	01/01/2016 12/31	/2016 5	6 0	0	0	56	0	0	0	0		0
	Project Sub-tota	l: 56	0	0	0	56	0	0	0	0		0
<u> FLT907272 Fleet Mgt System &amp; Fuel System Integratio</u>	<u>n</u>											
2 8 Fleet Mgt System & Fuel System Integration - 20		/2015 1,56	7 0	0	0	1,567	0	0	0	0		0
2 9 Fleet Mgt System & Fuel System Integration - 20		/2016 46	5 0	0	0	465	0	0	0	0		0
	Project Sub-tota	l: 2,032	0	0	0	2,032	0	0	0	0		0
1 FLT000478 Parks. Forestry & Recreation-Fleet Replace	ment											
2 16 Vehicle/Equipment Purchase - 2014	01/01/2014 12/31	/2014 603	3 0	0	0	603	0	0	0	0		0
2 17 Vehicle/Equipment Purchase - 2015	01/01/2015 12/31			0	0	1,151	0	0	0			0
2 18 Vehicle/Equipment Purchase - 2016	01/01/2016 12/31			0	0	500	0	0	0	0		0
	Project Sub-tota	l: 2,254	0	0	0	2,254	0	0	0	0		0
1 FLT000481 Municipal Licensing & Standards-Fleet Re	placement											
2 17 Vehicle/Equipment Purchase - 2015	01/01/2015 12/31	/2015 30	0	0	0	302	0	0	0	0		0
2 18 Vehicle/Equipment Purchase - 2016	01/01/2016 12/31			0	0	225	0	0	0			0
	Project Sub-tota	I: 527	0	0	0	527	0	0	0	0		0
1 FLT906279 Fuel Site Closures, Upgrades & Replaceme	-											
2 8 Fuel Site Closure, Upgrade & Replacement - 201		/2014 27	7 0	0	0	277	0	0	0	0		0
2 9 Fuel Site Closure, Upgrade & Replacement - 201				0	0	1,918	0	0	0	0		0
2 10 Fuel Site Closure, Upgrade & Replacement - 20				0	0	100	0	0	-			0
	Project Sub-tota		0	0	0	2,295	0	0	0	0		0
1 FLT906672 Green Fleet Plan	-		<u> </u>									
2 10 Green Fleet Plan - 2014	01/01/2014 12/31	/2014 5	0	0	0	50	0	0	0	0		0
2 11 Green Fleet Plan - 2015	01/01/2015 12/31			0	0	100	0	0	0			0
			1	Ū	Ū	.50	0	Ŭ	0	Ŭ		-

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(Phase 2) 28-Fleet Services

DI TORONTO

Fleet Services Sub-Project Summary

Project/l	Financing		2016					Financ	0				
Priority	Project Project Name		npletion Cash Fl Date	ow Provincial Grants Subsidies	Federal Subsidy	Developmt Charges	Reserves	Reserve Funds	Capital From Current	Other 1	Other 2	Debt	Debt - Recoverable
<u>1</u> FL1	T906672 Green Fleet Plan												
2	12 Green Fleet Plan - 2016	01/01/2016 12/3	1/2016	35 0	0	0	35	0	0	0	0	(	0 0
		Project Sub-tot	al: 1	85 0	0	0	185	0	0	0	0		0 0
<u>1 FL</u>	T906862 Fleet Services - Fleet Replacement												
2	10 Vehicle/Equipment Purchase - 2015	01/01/2015 12/3	1/2015	50 0	0	0	50	0	0	0	0	(	0 0
2	11 Vehicle/Equipment Purchase - 2016	01/01/2016 12/3	1/2016 1	10 0	0	0	110	0	0	0	0	(	0 0
		Project Sub-tot	<b>al:</b> 1	60 0	0	0	160	0	0	0	0	(	0 0
<u>1 FL</u>	T906863 Facilities Mgmt & Real Estate - Fleet Replacement	<u>.</u>											
2	10 Vehicle/Equipment Purchase - 2015	01/01/2015 12/3	1/2015	72 0	0	0	72	0	0	0	0	(	0 0
2	11 Vehicle/Equipment Purchase - 2016	01/01/2016 12/3	1/2016 1	00 0	0	0	100	0	0	0	0	(	0 0
		Project Sub-tot	<b>al:</b> 1	72 0	0	0	172	0	0	0	0	(	0 0
<u>1 FL</u>	T906864 Clerks - Fleet Replacement												
2	10 Vehicle/Equipment Purchase - 2015	01/01/2015 12/3	1/2015	82 0	0	0	82	0	0	0	0	(	0 0
2	11 Vehicle/Equipment Purchase - 2016	01/01/2016 12/3	1/2016	50 0	0	0	50	0	0	0	0	(	0 0
		Project Sub-tot	al: 1	32 0	0	0	132	0	0	0	0	(	0 0
<u>1 FL</u>	T907912 Toronto Community Housing Corp Fleet Replace	ement											
1	3 Vehicle/Equipment Purchase - 2015	01/01/2015 12/3	1/2015 2	55 0	0	0	255	0	0	0	0	(	0 0
1	4 Vehicle/Equipment Purchase - 2016	01/01/2016 12/3	1/2016	50 0	0	0	50	0	0	0	0	(	0 0
		Project Sub-tot	<b>al:</b> 3	05 0	0	0	305	0	0	0	0	(	0 0
<u>2</u> <u>FL</u>	T000475 Public Health - Fleet Replacement												
2	18 Vehicle/Equipment Purchase - 2016	01/01/2016 12/3	1/2016	72 0	0	0	72	0	0	0	0	(	0 0
		Project Sub-tot	al:	72 0	0	0	72	0	0	0	0	(	0 0
2 FL1	T000479 Purchasing & Materials Mgmt- Fleet Replacement												
0	18 Vehicle/Equipment Purchase - 2016	01/01/2016 12/3	1/2016	55 0	0	0	55	0	0	0	0	(	0 0
		Project Sub-tot	al:	55 0	0	0	55	0	0	0	0	(	0 0
2 FL1	T000487 Fire-Fleet Replacement												
2	16 Vehicle/Equipment Purchase - 2014	01/01/2014 12/3	31/2014 4,1	54 0	0	0	4,154	0	0	0	0	(	0 0
2	17 Vehicle/Equipment Purchase - 2015	01/01/2015 12/3	1/2015 3,1	81 0	0	0	3,181	0	0	0	0	(	0 0
2	18 Vehicle/Equipment Purchase - 2016	01/01/2016 12/3	1/2016 1,0	00 0	0	0	1,000	0	0	0	0	(	0 0
		Project Sub-tot	al: 8,3	35 0	0	0	8,335	0	0	0	0	(	0 0

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(Phase 2) 28-Fleet Services

### **CITY OF TORONTO**

# DI TORONTO

# Fleet Services

Sub-Project Summary

Project/Financing			2016					Financ	ing				
Priority Project Project Name	Start Date	Completion Date	Cash Flow	Provincial Grants Subsidies	Federal Subsidy	Developmt Charges	Reserves	Reserve Funds	Capital From Current	Other 1	Other 2	Debt	Debt - Recoverable
2 FLT907602 Information & Technology - Fleet Replacement													
0 10 Vehicle/Equipment Purchase - 2016	01/01/2016	12/31/2016	25	0	0	0	25	0	0	0	0		0 0
	Project Sub	-total:	25	0	0	0	25	0	0	0	0		0 0
Program Total:			50,190	0	0	0	50,190	0	0	0	0		0 0

#### Status Code Description

S2 Prior Year (With 2016 and\or Future Year Cashflow) S2

S3 S3 Prior Year - Change of Scope 2016 and\or Future Year Cost\Cashflow)

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

S5 New (On-going or Phased Projects) S5

#### **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 Report P2-1A

# Appendix 6

# **Reserve / Reserve Fund Review**

# Table 12: Reserve / Reserve Fund Review - Corporate (\$000s)

							Contri	butions / (W	ithdrawls)				
Reserve / Reserve Fund Name	Project / SubProject Name and	Projected Balance as at Dec 31, 2015 *	2016 Budget	2017 Plan	2018 Plan	2019 Plan	2020 Plan	2021 Plan	2022 Plan	2023 Plan	2024 Plan	2025 Plan	2016 - 2025 Total Contributions / (Withdrawls)
Vehicle Reserve XQ1101	Beginning Balance	138	333	318	349	406	437	494	471	493	500	497	333
	(Withdrawls)												
	Public Health - Fleet		(72)	(26)	-	(26)	-	(80)	(35)	(50)	(60)	-	(349)
	Replacement												
	Total Withdrawls	-	(72)	(26)	-	(26)	-	(80)	(35)	(50)	(60)	-	(349)
	Contributions												
	Vehicle Reserve	195	57	57	57	57	57	57	57	57	57	57	570
	Total Contributions	195	57	57	57	57	57	57	57	57	57	57	570
Other Program / Agency Net (V	/ithdrawls) and Contributions												
Total Reserve Fund Balance at	Year-End	333	318	349	406	437	494	471	493	500	497	554	554

							Contri	butions / (W	ithdrawls)				
		Projected Balance as											2016 - 2025 Total
	Project / SubProject Name and	at Dec 31,	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Contributions
Reserve / Reserve Fund Name	Number	2015 *	Budget	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	/ (Withdrawls)
	Beginning Balance (Withdrawls)	850	49	354	292	(36)	263	18	11	(85)	257	(151)	49
	Library - Fleet Replacement	(1,143)	(37)	(404)	(670)	(43)	(587)	(349)	(438)	-	(750)	(132)	(3,410)
	Total Withdrawls	(1,143)	(37)	(404)	(670)	(43)	(587)	(349)	(438)	-	(750)	(132)	(3,410)
	Contributions												
	Vehicle Reserve	342	342	342	342	342	342	342	342	342	342	342	3,420
	Total Contributions	342	342	342	342	342	342	342	342	342	342	342	3,420
Other Program / Agency Net (W	(ithdrawls) and Contributions												
Total Reserve Fund Balance at Y	/ear-End	49	354	292	(36)	263	18	11	(85)	257	(151)	59	59

							Contril	outions / (W	ithdrawls)				
Reserve / Reserve Fund Name	Project / SubProject Name and	Projected Balance as at Dec 31, 2015 *	2016 Budget	2017 Plan	2018 Plan	2019 Plan	2020 Plan	2021 Plan	2022 Plan	2023 Plan	2024 Plan	2025 Plan	2016 - 2025 Total Contributions / (Withdrawls)
	Beginning Balance	4,370	2,302	7,638	7,031	2,777	2,776	2,777	2,777	2,777	2,777	2,777	2,302
	(Withdrawls)												
	Parks, Forestry & Recreation -	(7,304)	(500)	(6,734)	(10,688)	(6,756)	(7,093)	(7,448)	(7,820)	(8,211)	(8,622)	(4,526)	(68,398)
	Fleet Replacement												
	Total Withdrawls	(7,304)	(500)	(6,734)	(10,688)	(6,756)	(7,093)	(7,448)	(7,820)	(8,211)	(8,622)	(4,526)	(68,398)
	Contributions												
	Vehicle Reserve	5,236	5,836	6,127	6,434	6,756	7,093	7,448	7,820	8,211	8,622	9,053	73,400
	Total Contributions	5,236	5,836	6,127	6,434	6,756	7,093	7,448	7,820	8,211	8,622	9,053	73,400
Other Program / Agency Net (W	/ithdrawls) and Contributions												
Total Reserve Fund Balance at Y	Year-End	2,302	7,638	7,031	2,777	2,776	2,777	2,777	2,777	2,777	2,777	7,304	7,304

							Contri	butions / (W	ithdrawls)				
		Projected Balance as											2016 - 2025 Total
	Project / SubProject Name and	at Dec 31,	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Contributions
Reserve / Reserve Fund Name	Number	2015 *	Budget	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	/ (Withdrawls)
Vehicle Reserve XQ1204	Beginning Balance	345	397	394	301	353	405	429	481	533	535	557	397
	(Withdrawls)												
	Purchasing & Materials Mgmt -	-	(55)	(145)	-	-	(28)	-	-	(50)	(30)	-	(308)
	Fleet Replacement												
	Total Withdrawls	-	(55)	(145)	-	-	(28)	-	-	(50)	(30)	-	(308)
	Contributions												
	Vehicle Reserve	52	52	52	52	52	52	52	52	52	52	52	520
	Total Contributions	52	52	52	52	52	52	52	52	52	52	52	520
Other Program / Agency Net (W	(ithdrawls) and Contributions			-						-	-		
Total Reserve Fund Balance at Y	/ear-End	397	394	301	353	405	429	481	533	535	557	609	609

							Contril	outions / (W	ithdrawls)				
		Projected Balance as											2016 - 2025 Total
	Project / SubProject Name and	at Dec 31,	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Contributions
Reserve / Reserve Fund Name	Number	2015 *	Budget	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	/ (Withdrawls)
Vehicle Reserve XQ1202	Beginning Balance	2,067	1,607	1,382	1,014	781	674	816	798	1,015	699	383	1,607
	(Withdrawls)												
	Municipal Licensing &	(912)	(225)	(768)	(633)	(507)	(258)	(418)	(183)	(716)	(716)	(184)	(4,608)
	Standards - Fleet Replacement												
	Total Withdrawls	(912)	(225)	(768)	(633)	(507)	(258)	(418)	(183)	(716)	(716)	(184)	(4,608)
	Contributions												
	Vehicle Reserve	452	-	400	400	400	400	400	400	400	400	400	3,600
	Total Contributions	452	-	400	400	400	400	400	400	400	400	400	3,600
Other Program / Agency Net (W	/ithdrawls) and Contributions												
Total Reserve Fund Balance at '	Year-End	1,607	1,382	1,014	781	674	816	798	1,015	699	383	599	599

							Contril	outions / (W	ithdrawls)				
		Projected Balance as											2016 - 2025 Total
	Project / SubProject Name and	at Dec 31,	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Contributions
Reserve / Reserve Fund Name	Number	2015 *	Budget	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	/ (Withdrawls)
Vehicle Reserve XQ1014	Beginning Balance	26,318	27,785	17,766	9,844	12,230	12,462	13,022	12,767	9,433	(3,585)	3,787	27,785
	(Withdrawls)												
	Solid Waste Management - Fleet	(11,533)	(18,259)	(20,922)	(12,614)	(14,768)	(14,440)	(15,255)	(18,334)	(28,018)	(7,628)	(14,135)	(164,373)
	Replacement												
	Total Withdrawls	(11,533)	(18,259)	(20,922)	(12,614)	(14,768)	(14,440)	(15,255)	(18,334)	(28,018)	(7,628)	(14,135)	(164,373)
	Contributions												
	Vehicle Reserve	13,000	8,240	13,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	141,240
	Total Contributions	13,000	8,240	13,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	141,240
Other Program / Agency Net (W	/ithdrawls) and Contributions												
Total Reserve Fund Balance at Y	/ear-End	27,785	17,766	9,844	12,230	12,462	13,022	12,767	9,433	(3,585)	3,787	4,652	4,652

							Contril	outions / (W	ithdrawls)				
		Projected											2016 - 2025
		Balance as											Total
	Project / SubProject Name and	at Dec 31,	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Contributions
Reserve / Reserve Fund Name	Number	2015 *	Budget	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	/ (Withdrawls)
Vehicle Reserve XQ1016	Beginning Balance	1,305	1,563	1,771	1,540	1,517	1,487	1,440	1,393	1,316	1,289	1,515	1,563
	(Withdrawls)												
	Engineering and Construction	-	(50)	(489)	(281)	(288)	(305)	(305)	(335)	(285)	(32)	(32)	(2,402)
	Services - Fleet Replacement												
	Total Withdrawls	-	(50)	(489)	(281)	(288)	(305)	(305)	(335)	(285)	(32)	(32)	(2,402)
	Contributions												
	Vehicle Reserve	258	258	258	258	258	258	258	258	258	258	258	2,580
	Total Contributions	258	258	258	258	258	258	258	258	258	258	258	2,580
Other Program / Agency Net (W	/ithdrawls) and Contributions												
Total Reserve Fund Balance at	Year-End	1,563	1,771	1,540	1,517	1,487	1,440	1,393	1,316	1,289	1,515	1,741	1,741

							Contril	outions / (W	ithdrawls)				
		Projected											2016 - 2025
		Balance as											Total
	Project / SubProject Name and	at Dec 31,	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Contributions
Reserve / Reserve Fund Name	Number	2015 *	Budget	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	/ (Withdrawls)
Vehicle Reserve XQ1015	Beginning Balance	7,214	7,084	8,661	1,958	4,535	3,712	(511)	(1,334)	(2,157)	(2,980)	(3,803)	7,084
	(Withdrawls)												
	Transportation Services - Fleet	(3,207)	(1,500)	(9,780)	(500)	(3,900)	(7,300)	(3,900)	(3,900)	(3,900)	(3,900)	(1,950)	(40,530)
	Replacement												
	Total Withdrawls	(3,207)	(1,500)	(9,780)	(500)	(3,900)	(7,300)	(3,900)	(3,900)	(3,900)	(3,900)	(1,950)	(40,530)
	Contributions												
	Vehicle Reserve	3,077	3,077	3,077	3,077	3,077	3,077	3,077	3,077	3,077	3,077	3,077	30,770
	Total Contributions	3,077	3,077	3,077	3,077	3,077	3,077	3,077	3,077	3,077	3,077	3,077	30,770
Other Program / Agency Net (W	(ithdrawls) and Contributions												
Total Reserve Fund Balance at Y	/ear-End	7,084	8,661	1,958	4,535	3,712	(511)	(1,334)	(2,157)	(2,980)	(3,803)	(2,676)	(2,676)

							Contrik	outions / (W	ithdrawls)				
		Projected Balance as											2016 - 2025 Total
	Project / SubProject Name and	at Dec 31,	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Contributions
Reserve / Reserve Fund Name	Number	2015 *	Budget	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	/ (Withdrawls)
Vehicle Reserve XQ1018	Beginning Balance	1,136	962	1,616	2,986	3,795	2,684	3,522	4,218	3,400	2,597	1,521	962
	(Withdrawls)												
	Emergency Medical Services -	(4,248)	(3,600)	(3,190)	(4,409)	(6,460)	(4,584)	(4,726)	(6,240)	(6,225)	(6,498)	(6,400)	(52,332)
	Fleet Replacement												
	Total Withdrawls	(4,248)	(3,600)	(3,190)	(4,409)	(6,460)	(4,584)	(4,726)	(6,240)	(6,225)	(6,498)	(6,400)	(52,332)
	Contributions												
	Vehicle Reserve	4,074	4,254	4,560	5,218	5,349	5,422	5,422	5,422	5,422	5,422	5,422	51,913
	Total Contributions	4,074	4,254	4,560	5,218	5,349	5,422	5,422	5,422	5,422	5,422	5,422	51,913
Other Program / Agency Net (W	/ithdrawls) and Contributions												
Total Reserve Fund Balance at '	Year-End	962	1,616	2,986	3,795	2,684	3,522	4,218	3,400	2,597	1,521	543	543

							Contril	butions / (W	ithdrawls)				
		Projected Balance as											2016 - 2025 Total
	Project / SubProject Name and	at Dec 31,	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Contributions
Reserve / Reserve Fund Name	Number	2015 *	Budget	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	/ (Withdrawls)
Vehicle Reserve XQ1017	Beginning Balance	9,978	1,616	5,681	5,741	5,741	5,741	5,741	5,741	5,741	5,741	5,741	1,616
	(Withdrawls)												
	Fire Services - Fleet	(14,565)	(2,138)	(7,143)	(7,203)	(7,203)	(7,203)	(7,203)	(7,203)	(7,203)	(7,203)	(7,203)	(66,905)
	Replacement												
	Total Withdrawls	(14,565)	(2,138)	(7,143)	(7,203)	(7,203)	(7,203)	(7,203)	(7,203)	(7,203)	(7,203)	(7,203)	(66,905)
	Contributions												
	Vehicle Reserve	6,203	6,203	7,203	7,203	7,203	7,203	7,203	7,203	7,203	7,203	7,203	71,030
	Total Contributions	6,203	6,203	7,203	7,203	7,203	7,203	7,203	7,203	7,203	7,203	7,203	71,030
Other Program / Agency Net (W	(ithdrawls) and Contributions												
Total Reserve Fund Balance at Y	/ear-End	1,616	5,681	5,741	5,741	5,741	5,741	5,741	5,741	5,741	5,741	5,741	5,741

							Contri	butions / (W	ithdrawls)				
Reserve / Reserve Fund Name	Project / SubProject Name and	Projected Balance as at Dec 31, 2015 *		2017 Plan	2018 Plan	2019 Plan	2020 Plan	2021 Plan	2022 Plan	2023 Plan	2024 Plan	2025 Plan	2016 - 2025 Total Contributions / (Withdrawls)
Vehicle Reserve XQ1703													, (
	Beginning Balance	639	622	605	588	571	554	537	520	503	486	469	622
	(Withdrawls)												
	Zoo - Fleet Replacement	(350)	(350)	(350)	(350)	(350)	(350)	(350)	(350)	(350)	(350)	(350)	(3,500)
	Total Withdrawls	(350)	(350)	(350)	(350)	(350)	(350)	(350)	(350)	(350)	(350)	(350)	(3,500)
	Contributions												
	Vehicle Reserve	333	333	333	333	333	333	333	333	333	333	333	3,330
	Total Contributions	333	333	333	333	333	333	333	333	333	333	333	3,330
Other Program / Agency Net (W	(ithdrawls) and Contributions			_						_			
Total Reserve Fund Balance at Y	/ear-End	622	605	588	571	554	537	520	503	486	469	452	452

							Contril	outions / (W	ithdrawls)				
		Projected Balance as											2016 - 2025 Total
	Project / SubProject Name and	at Dec 31,	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Contributions
Reserve / Reserve Fund Name	Number	2015 *	Budget	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	/ (Withdrawls)
Vehicle Reserve XQ1702													
	Beginning Balance	165	259	756	545	745	945	1,145	1,345	1,545	1,745	1,945	259
	(Withdrawls)												
	Exhibition Place - Fleet	(456)	(53)	(761)	(350)	(350)	(350)	(350)	(350)	(350)	(350)	(350)	(3,614)
	Replacement												
	Total Withdrawls	(456)	(53)	(761)	(350)	(350)	(350)	(350)	(350)	(350)	(350)	(350)	(3,614)
	Contributions												
	Vehicle Reserve	550	550	550	550	550	550	550	550	550	550	550	5,500
	Total Contributions	550	550	550	550	550	550	550	550	550	550	550	5,500
Other Program / Agency Net (W	ithdrawls) and Contributions		-										
Total Reserve Fund Balance at Y	/ear-End	259	756	545	745	945	1,145	1,345	1,545	1,745	1,945	2,145	2,145

							Contril	outions / (W	ithdrawls)				
		Projected											2016 - 2025
		Balance as											Total
	Project / SubProject Name and	at Dec 31,	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Contributions
Reserve / Reserve Fund Name	Number	2015 *	Budget	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	/ (Withdrawls)
Vehicle Reserve XQ1705													
	Beginning Balance	68	163	153	140	134	126	9	(105)	26	32	41	163
	(Withdrawls)												
	Arena Boards Vehicles - Fleet		(105)	(108)	(110)	(112)	(230)	(236)	-	(125)	(130)	(130)	(1,286)
	Replacement												
	Total Withdrawls	-	(105)	(108)	(110)	(112)	(230)	(236)	-	(125)	(130)	(130)	(1,286)
	Contributions												
	Vehicle Reserve	95	95	95	104	104	113	122	131	131	139	139	1,173
	Total Contributions	95	95	95	104	104	113	122	131	131	139	139	1,173
Other Program / Agency Net (W	ithdrawls) and Contributions												
Total Reserve Fund Balance at Y	/ear-End	163	153	140	134	126	9	(105)	26	32	41	50	50

							Contril	outions / (W	ithdrawls)				
		Projected Balance as											2016 - 2025 Total
	Project / SubProject Name and			2017	2018	2019	2020	2021	2022	2023	2024	2025	Contributions
Reserve / Reserve Fund Name	Number	2015 *	Budget	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	/ (Withdrawls)
Vehicle Reserve XQ1503													
	Beginning Balance	575	1,025	915	631	271	(19)	(309)	(599)	(889)	(1,179)	(1,469)	1,025
	(Withdrawls)												
	Fleet Services - Fleet	(100)	(110)	(284)	(360)	(290)	(290)	(290)	(290)	(290)	(290)	(290)	(2,784)
	Replacement												
	Total Withdrawls	(100)	(110)	(284)	(360)	(290)	(290)	(290)	(290)	(290)	(290)	(290)	(2,784)
	Contributions												
	Vehicle Reserve	550											-
	Total Contributions	550	-	-	-	-		-		-	-		
Other Program / Agency Net (W		550	-	-	-	-	-	-	-	-	-		-
Total Reserve Fund Balance at )		1.025	915	631	271	(19)	(309)	(599)	(889)	(1,179)	(1,469)	(1,759)	(1,759)

							Contri	butions / (W	ithdrawls)				
Reserve / Reserve Fund Name	Project / SubProject Name and	Projected Balance as at Dec 31, 2015 *		2017 Plan	2018 Plan	2019 Plan	2020 Plan	2021 Plan	2022 Plan	2023 Plan	2024 Plan	2025 Plan	2016 - 2025 Total Contributions / (Withdrawls)
Vehicle Reserve XQ1502													
	Beginning Balance	2,194	2,200	2,410	1,435	500	757	649	315	188	1	161	2,200
	(Withdrawls)												
	Facilities and Real Estate - Fleet	(297)	(100)	(1,284)	(1,245)	(53)	(417)	(644)	(436)	(497)	(150)	(233)	(5,059)
	Replacement												
	Total Withdrawls	(297)	(100)	(1,284)	(1,245)	(53)	(417)	(644)	(436)	(497)	(150)	(233)	(5,059)
	Contributions												
	Vehicle Reserve	303	310	310	310	310	310	310	310	310	310	310	3,096
	Total Contributions	303	310	310	310	310	310	310	310	310	310	310	3,096
Other Program / Agency Net (V	/ithdrawls) and Contributions												
Total Reserve Fund Balance at	Year-End	2,200	2,410	1,435	500	757	649	315	188	1	161	237	237

			Contributions / (Withdrawls)										
Reserve / Reserve Fund Name	Project / SubProject Name and	Projected Balance as at Dec 31, 2015 *		2017 Plan	2018 Plan	2019 Plan	2020 Plan	2021 Plan	2022 Plan	2023 Plan	2024 Plan	2025 Plan	2016 - 2025 Total Contributions / (Withdrawls)
Vehicle Reserve XQ1504													
	Beginning Balance	411	341	303	188	200	187	199	181	193	205	217	341
	(Withdrawls)												
	Clerk's - Fleet Replacement	(82)	(50)	(127)	-	(25)	-	(30)	-	-	-	(41)	(273)
	Total Withdrawls	(82)	(50)	(127)	-	(25)	-	(30)	-	-	-	(41)	(273)
	Contributions												
	Vehicle Reserve	12	12	12	12	12	12	12	12	12	12	12	120
	Total Contributions	12	12	12	12	12	12	12	12	12	12	12	120
Other Program / Agency Net (Withdrawls) and Contributions													
Total Reserve Fund Balance at Y	/ear-End	341	303	188	200	187	199	181	193	205	217	188	188

							Contrik	outions / (W	ithdrawls)				
	Project / SubProject Name and	Projected Balance as at Dec 31,		2017	2018	2019	2020	2021	2022	2023	2024	2025	2016 - 2025 Total Contributions
Reserve / Reserve Fund Name	Number	2015 *	Budget	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	/ (Withdrawls)
	Beginning Balance (Withdrawls) Toronto Water Services - Fleet Replacement	7,038 (4,389)	7,303 (2,000)	10,608 (6,540)	10,023 (7,661)	8,317 (7,600)	6,672 (7,000)	5,627 (7,415)	4,167 (5,409)	4,713 (3,599)	7,069 (3,250)	9,774 (1,625)	7,303 (52,099)
	Total Withdrawls	(4,389)	(2,000)	(6,540)	(7,661)	(7,600)	(7,000)	(7,415)	(5,409)	(3,599)	(3,250)	(1,625)	(52,099)
	Contributions Vehicle Reserve	4,655	5,305	5,955	5,955	5,955	5,955	5,955	5,955	5,955	5,955	5,955	58,900
	Total Contributions	4,655	5,305	5,955	5,955	5,955	5,955	5,955	5,955	5,955	5,955	5,955	58,900
Other Program / Agency Net (W													
Total Reserve Fund Balance at Y	/ear-End	7,303	10,608	10,023	8,317	6,672	5,627	4,167	4,713	7,069	9,774	14,104	14,104

							Contri	outions / (W	ithdrawls)				
Reserve / Reserve Fund Name	Project / SubProject Name and Number	Projected Balance as at Dec 31, 2015 *		2017 Plan	2018 Plan	2019 Plan	2020 Plan	2021 Plan	2022 Plan	2023 Plan	2024 Plan	2025 Plan	2016 - 2025 Total Contributions / (Withdrawls)
Vehicle Reserve XQ1200													
	Beginning Balance	233	230	195	217	194	180	175	122	143	115	136	230
	(Withdrawls)												
	EDCT - Fleet Replacement	(25)	(56)	-	(44)	(36)	(26)	(75)	-	(50)	-	-	(287)
	Total Withdrawls	(25)	(56)	-	(44)	(36)	(26)	(75)	-	(50)	-	-	(287)
	Contributions												
	Vehicle Reserve	22	22	22	22	22	22	22	22	22	22	22	215
	Total Contributions	22	22	22	22	22	22	22	22	22	22	22	215
Other Program / Agency Net (Withdrawls) and Contributions													
otal Reserve Fund Balance at Year-End			195	217	194	180	175	122	143	115	136	158	158

							Contri	butions / (W	ithdrawls)				
	Project / SubProject Name and		2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2016 - 2025 Total Contributions
Reserve / Reserve Fund Name	Number	2015 *	Budget	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	/ (Withdrawls)
	Beginning Balance (Withdrawls)	433	553	673	736	767	887	962	1,047	1,122	1,242	1,262	553
	Toronto Building - Fleet Replacement	-	-	(57)	(89)	-	(45)	(35)	(45)	-	(100)	-	(371)
	Total Withdrawls	-	-	(57)	(89)	-	(45)	(35)	(45)	-	(100)	-	(371)
	Contributions Vehicle Reserve	120	120	120	120	120	120	120	120	120	120	120	1,200
	Total Contributions	120	120	120	120	120	120	120	120	120	120	120	1,200
Other Program / Agency Net (W	ithdrawls) and Contributions												
Total Reserve Fund Balance at Y	/ear-End	553	673	736	767	887	962	1,047	1,122	1,242	1,262	1,382	1,382

							Contri	butions / (W	ithdrawls)				
Reserve / Reserve Fund Name	Project / SubProject Name and	Projected Balance as at Dec 31, 2015 *		2017 Plan	2018 Plan	2019 Plan	2020 Plan	2021 Plan	2022 Plan	2023 Plan	2024 Plan	2025 Plan	2016 - 2025 Total Contributions / (Withdrawls)
Vehicle Reserve XQ1401													
	Beginning Balance	608	608	608	608	608	584	532	492	447	447	447	608
	(Withdrawls)												
	PPF&A - Fleet Replacement	-	-	-	-	(24)	(52)	(40)	(45)	-	-	-	(161)
	Total Withdrawls	-	-	-	-	(24)	(52)	(40)	(45)	-	-	-	(161)
	Contributions												
	Vehicle Reserve	-											-
	Total Contributions	-	-	-	-	-	-	-	-	-	-	-	-
Other Program / Agency Net (W	/ithdrawls) and Contributions				_								
Total Reserve Fund Balance at Y	/ear-End	608	608	608	608	584	532	492	447	447	447	447	447

							Contri	outions / (W	ithdrawls)				
		Projected											2016 - 2025
		Balance as											Total
	Project / SubProject Name and	at Dec 31,	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Contributions
Reserve / Reserve Fund Name	Number	2015 *	Budget	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	/ (Withdrawls)
Vehicle Reserve XQ1100													
	Beginning Balance	161	100	109	118	127	136	145	109	38	47	(19)	100
	(Withdrawls)												
	Shelter, Support & Housing	(70)	-	-	-	-	-	(45)	(80)	-	(75)	-	(200)
	Admin - Fleet Replacement												
	Total Withdrawls	(70)	-	-	-	-	-	(45)	(80)	-	(75)	-	(200)
	Contributions												
	Vehicle Reserve	9	9	9	9	9	9	9	9	9	9	9	90
	Total Contributions	9	9	9	9	9	9	9	9	9	9	9	90
Other Program / Agency Net (W	(ithdrawls) and Contributions												
Total Reserve Fund Balance at Y	/ear-End	100	109	118	127	136	145	109	38	47	(19)	(10)	(10)

							Contri	butions / (W	ithdrawls)				
		Projected Balance as											2016 - 2025 Total
Reserve / Reserve Fund Name	Project / SubProject Name and Number			2017 Plan	2018 Plan	2019 Plan	2020 Plan	2021 Plan	2022 Plan	2023 Plan	2024 Plan	2025 Plan	Contributions / (Withdrawls)
Vehicle Reserve XQ1505													,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	Beginning Balance	15	36	56	82	112	143	174	204	190	220	251	36
	(Withdrawls)												
	Human Resources - Fleet												(45)
	Replacement	-	-	-	-	-	-	-	(45)	-	-	-	
	Total Withdrawls	-	-	-	-	-	-	-	(45)	-	-	-	(45)
	Contributions												
	Vehicle Reserve	21	21	26	31	31	31	31	31	31	31	31	291
	Total Contributions	21	21	26	31	31	31	31	31	31	31	31	291
Other Program / Agency Net (W	ithdrawls) and Contributions												
Total Reserve Fund Balance at Y	'ear-End	36	56	82	112	143	174	204	190	220	251	282	282

							Contri	butions / (W	ithdrawls)				
Reserve / Reserve Fund Name	Project / SubProject Name and Number	Projected Balance as at Dec 31, 2015 *		2017 Plan	2018 Plan	2019 Plan	2020 Plan	2021 Plan	2022 Plan	2023 Plan	2024 Plan	2025 Plan	2016 - 2025 Total Contributions / (Withdrawls)
Vehicle Reserve XQ1509													
	Beginning Balance	62	72	57	67	77	(29)	(19)	(9)	1	11	(14)	72
	(Withdrawls)												
	Information & Technology -	-	(25)	-	-	(116)	-	-	-	-	(35)	-	(176)
	Fleet Replacement												
	Total Withdrawls	-	(25)	-	-	(116)	-	-	-	-	(35)	-	(176)
	Contributions												
	Vehicle Reserve	10	10	10	10	10	10	10	10	10	10	10	100
	Total Contributions	10	10	10	10	10	10	10	10	10	10	10	100
Other Program / Agency Net (W	/ithdrawls) and Contributions			_									
Total Reserve Fund Balance at Y	/ear-End	72	57	67	77	(29)	(19)	(9)	1	11	(14)	(4)	(4)

			Contributions / (Withdrawls)											
		Projected											2016 - 2025	
		Balance as											Total	
	Project / SubProject Name and	at Dec 31,	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Contributions	
Reserve / Reserve Fund Name	Number	2015 *	Budget	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	/ (Withdrawls)	
Vehicle Reserve XQ1707														
	Beginning Balance	325	38	588	138	(247)	(534)	(140)	210	560	910	1,260	38	
	(Withdrawls)													
	Toronto Community Housing	(798)	(50)	(1,050)	(985)	(887)	(206)	(250)	(250)	(250)	(250)	(250)	(4,428)	
	Corp Fleet Replacement													
	Total Withdrawls	(798)	(50)	(1,050)	(985)	(887)	(206)	(250)	(250)	(250)	(250)	(250)	(4,428)	
	Contributions													
	Vehicle Reserve	510	600	600	600	600	600	600	600	600	600	600	6,000	
	Total Contributions	510	600	600	600	600	600	600	600	600	600	600	6,000	
her Program / Agency Net (Withdrawls) and Contributions														
Total Reserve Fund Balance at Y	ear-End	38	588	138	(247)	(534)	(140)	210	560	910	1,260	1,610	1,610	

							Contril	butions / (W	ithdrawls)				
		Projected											2016 - 2025
		Balance as											Total
	Project / SubProject Name and	at Dec 31,	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Contributions
Reserve / Reserve Fund Name	Number	2015 *	Budget	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	/ (Withdrawls)
Vehicle & Equipment Reserve -	Beginning Balance	7,439	3,211	2,831	(299)	(164)	(1,094)	176	1,646	3,116	3,986	5,456	3,211
XQ0003													
	(Withdrawls)												
	Green Fleet Plan	(278)	(85)	(435)	(1,235)	(1,100)	(100)	(100)	(100)	(100)	(100)	(100)	(3,455)
	Fuel Sites Closures and	(4,593)	(100)	(3,150)	(200)	(200)	(200)	-	-	-	-	-	(3,850)
	Upgrades												
	Maintenance System Upgrade					(600)							(600)
	Fleet Management System and	(927)	(1,765)	(1,115)	-	(600)	-	-	-	(600)	-	-	(4,080)
	Fuel System Integration												
	Total Withdrawls	(5,798)	(1,950)	(4,700)	(1,435)	(2,500)	(300)	(100)	(100)	(700)	(100)	(100)	(11,985)
	Contributions	1,570	1,570	1,570	1,570	1,570	1,570	1,570	1,570	1,570	1,570	1,570	15,700
	Total Contributions	1,570	1,570	1,570	1,570	1,570	1,570	1,570	1,570	1,570	1,570	1,570	15,700
Other Program / Agency Net (Withdrawls) and Contributions			-				-			-			
Total Reserve Fund Balance at Y	/ear-End	3,211	2,831	(299)	(164)	(1,094)	176	1,646	3,116	3,986	5,456	6,926	6,926