

2020 Budget Notes Fleet Services

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What we do

Fleet Services provides responsive and efficient fleet management services to City Programs and Agencies through the following services:

- Fleet Management
- Fuel Management

Fleet Management Stewardship of 5,700 and Fuel Management Stewardship of 7,100.

Why we do it

Fleet Services provides professional fleet management services to our clients to maximize safety, fiscal and environmental sustainability.

Who we serve

Fleet Management

 City Divisions and Agencies including Toronto Public Library, Toronto Community Housing Corp

Beneficiaries

- Businesses
- Residents

Fuel Management

 City Divisions and Agencies including Toronto Parking Authority, Toronto Public Library, Toronto Community Housing Corp, Toronto Transit Commission, Toronto Zoo, and the Exhibition Place

Beneficiaries

- Businesses
- Residents

Budget at a glance

STAFF RECOMMENDED OPERATING BUDGET						
\$Million	2020	2021	2022			
Revenues	\$35.2	\$35.2	\$35.2			
Gross Expenditures	\$62.4	\$62.7	\$62.7			
Net Expenditures	\$27.2	\$27.5	\$27.5			
Approved Positions	204.0	203.0	201.0			

2020 \$57.9	2021-2029 \$733.6	Total
§57 9	¢722 6	Φ704 Ε
01.0	φ133.0	\$791.5
\$0.0	\$0.0	\$0.0
	\$0.0	\$0.0 \$0.0

Key service outcomes

Outcomes	Description
Vehicle Downtime Reduction	Reduced vehicle and equipment downtime (improved fleet availability) through State Of Good Repair (SOGR) elimination and staffing optimization – results in improved ability to meet stated service levels while mitigating associated cost increases.
Fleet Size Optimization	Optimized fleet size (in relation to growth, available funds and required service levels) – includes aligning replacement planning with optimal life cycles, budget approval and expected cash flow.
Vehicle Utilization Improvement	Improved vehicle utilization through innovative technologies and project implementation such as Fleet Share and Car Share.

Goals and metrics

Planned Ad	ctivities to Achieve Outcomes	2018 Actual	2019 Proj. Actual	2020 Target	Status
A	Cost per kilometre for light duty vehicles	\$0.30	\$0.29	\$0.28	
	% Fleet vehicles over expected life	32%	34%	29%	
Q	% of Fleet availability	85%	85%	86%	

Our experience and success

- In 2019, achieved \$1.6 million in cost avoidance through manufacturer direct procurement of light duty vehicles.
- Reduced SOGR backlog by \$71.1 million or 69% from 2016 to 2019 year-end.
- Led the procurement of a city-wide fuel contract that produced annual city-wide financial benefits of \$3.3
 million.
- Developed the expanded 2019 2023 Green Fleet Plan (GFP) and delivered the 2014 2018 GFP wrap
 up that includes Operating savings of \$16.6 million dollars and greenhouse gas (GHG) savings of 31
 million kilograms of CO2e.
- Absorbed increased fuel demand from divisions and agencies and the increased demand on staff to handle the volume increase in fuel transactions.
- Delivering on plans, processes, systems and staffing to address Auditor General Recommendations, City policies and procedures, health & safety legislation and regulations.

Key challenges and risks

- Continue to address client capital reserve contribution shortfalls, asset replacement backlogs and the associated impacts of maintaining assets that are beyond optimal life.
- Significant challenges attracting and retaining fully qualified and knowledgeable staff due to an industrywide shortage of skilled trades, combined with increasingly complex occupation requirements, a growing fleet and demand vs. capacity challenges.
- Processes, systems and infrastructure require investment and renewal to improve efficiency and ensure compliance staff and funding constraints limit the ability to address these aspects in a timely manner.
- Green Fleet initiatives such as the City's Electric Vehicle charging infrastructure development, Fleet Share and Car Share place additional demand on staff to develop and administer the programs.

Priority actions

- Maintain progress with clients to address client reserve contribution shortfalls and asset replacement backlogs to drive lowest total cost of ownership.
- Continue work to address Auditor General recommendations, action plans to address work space that no longer meets the needs of today's vehicles and equipment as well as practices and systems that require change to improve efficiency and ensure compliance.
- Maintain capacity building, staff development opportunities and training and apprenticeship programs to attract, develop and retain fully qualified and knowledgeable staff.
- Continue to develop Fleet Share program for all programs and agencies.

Our key service levels



Average total fleet age of **8.5** years



Percentage of preventative maintenance of **67%**



MTO CVOR (Commercial Vehicle Operator's Reg.) Safety Rating of **34%**

Key service deliverables

- Provide a full-range of fleet management services for City Divisions and Agencies.
- Oversee fuel management operations of over 7,100 assets.
- Direct the lifecycle management of the City's fleet including the acquisition, maintenance and disposal of vehicles and equipment while ensuring compliance with Provincial legislation.
- Provide safety training, testing, certification and compliance oversight for approximately 11,000 City employees who are required to operate City vehicles and equipment.
- Improve and maintain overall fleet availability to above 90% while continuing to enhance customer service in support of the vision to achieve customer service excellence and high quality integrated service delivery.
- Optimize fleet size by reviewing utilization rates in collaboration with client programs while supporting Toronto's Climate Action Plan, TransformTO in reducing environmental impacts.

RECOMMENDATIONS

The City Manager and Chief Financial Officer and Treasurer recommend that:

1. City Council approve the 2020 Staff Recommended Operating Budget for Fleet Services of \$62.4 million gross, \$27.2 million net for the following services:

Service:	Gross (\$000s)	Revenue (\$000s)	Net (\$000s)
Fleet Management	42,965.0	22,143.9	20,821.1
Fuel Management	19,410.8	13,038.0	6,372.8
Total Program Budget	62,375.8	35,181.9	27,193.9

- 2. City Council approve the 2020 staff complement for Fleet of 204 positions, comprising 3 capital positions and 201 operating positions.
- 3. City Council approve 2020 Staff Recommended Capital Budget for Fleet Services with cash flows and future year commitments totaling \$115.2 million as detailed by project in Appendix 5a.
- 4. City Council approve the 2021-2029 Staff Recommended Capital Plan for Fleet Services totalling \$676.2 million in project estimates as detailed by project in Appendix 5b.

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2020 Operating Budget & 2020 - 2029 Capital Plan	Fleet Services
2020 STAFF RECOMMENDI OPERATING BUDGET	Fleet Services

2020 OPERATING BUDGET OVERVIEW

Table 1: 2020 Staff Recommended Operating Budget by Service

(\$000s)	2018 Actual	2019 Projected Actual*	2020 Base Budget	2020 New / Enhanced	2020 Staff Rec'd Budget	Change v Projected	
By Service	\$	\$	\$	\$	\$	\$	%
Revenues							
Fleet Management	23,505.7	23,795.6	22,143.9		22,143.9	(1,651.7)	(6.9%)
Fuel Management	10,550.2	10,516.2	13,038.0		13,038.0	2,521.8	24.0%
Total Revenues	34,055.9	34,311.8	35,181.9	0.0	35,181.9	870.1	2.5%
Expenditures							
Fleet Management	39,690.0	40,581.8	42,835.0	130.0	42,965.0	2,383.2	5.9%
Fuel Management	18,161.1	17,999.0	19,410.8		19,410.8	1,411.8	7.8%
Total Gross Expenditures	57,851.1	58,580.8	62,245.8	130.0	62,375.8	3,795.0	6.5%
Net Expenditures	23,795.2	24,269.0	27,063.9	130.0	27,193.9	2,925.0	12.1%
Approved Positions	187.0	190.0	202.0	2.0	204.0	14.0	7.4%

*2019 Projected Actual (based on Q3 2019) adjusted retroactively to remove interdepartmental charges and recoveries.

COSTS TO MAINTAIN EXISTING SERVICES

Total 2020 Base Budget expenditures of \$62.2 million gross reflecting an increase of \$3.7 million in spending above 2019 projected year-end actuals (prior to enhancements), predominantly arising from:

- Salary & benefit increases to address Auditor General (AG) recommendations in order to maintain service levels identified through the AG audit.
- Additional inflationary pressures from economic factors as it impacts all areas of expenditures including, but not limited to, salaries, maintenance & equipment and contracted services.
- Higher fuel volume and price increases administered through new fuel contract.

COSTS TO ENHANCE SERVICES

New and Enhanced Service expenditures of \$0.130 million gross, enabling:

 Improved effectiveness and quality of fleet procurement and asset management activities identified through AG audit recommendation.

EQUITY IMPACTS OF BUDGET CHANGES

No significant equity impacts: The changes in Fleet Services' 2020 Operating Budget do not have any significant equity impacts

2020 STAFF RECOMMENDED OPERATING BUDGET KEY DRIVERS

The 2020 Staff Recommended Operating Budget for Fleet Services is \$62.4 million gross or 6.5% higher than the 2019 Projected Actuals. Table 2a below summarizes the key cost drivers for the base budget, while Table 2c summarizes New and Enhanced requests

Table 2a: 2020 Key Drivers - Base Budget

	Key Cost Drivers	2018 Actual	2019 Proj.	2020 Staff Rec'd Base	- can ordi rour or	r Changes
	(\$000)	2016 Actual	Actual Budget \$		\$	%
Expe	nditures					
1	Salaries and Benefits	16,766.3	16,798.9	19,472.2	2,673.3	15.9%
2	Materials & Supplies	26,397.6	27,682.1	29,066.4	1,384.3	5.0%
3	Equipment	113.8	202.2	216.4	14.2	7.0%
4	Service and Rent	11,302.6	11,670.7	11,246.6	(424.1)	-3.6%
5	Contribution To Capital					
6	Contribution To Reserves	3,270.8	2,226.9	2,244.2	17.3	0.8%
7	Other Expenditures					
Total	Expenditures	57,851.1	58,580.8	62,245.8	3,665.0	6.3%
Reve	nues					
1	Provincial Subsidies					
2	Federal Subsidies					
3	User Fees & Donations					
4	Transfers From Capital	595.5	229.5	457.1	227.5	99.1%
5_	Other Revenues	33,460.4	34,082.3	34,724.8	642.5	1.9%
Total	Revenues	34,055.9	34,311.8	35,181.9	870.1	2.5%
Net E	expenditures	23,795.2	24,269.0	27,063.9	2,794.9	11.5%

*2018 Actual and 2019 Q3 Proj Actual adjusted retroactively to remove interdepartmental charges and recoveries

Salaries & Benefits

• Transfer of maintenance expenditures to salaries and benefits to maintain City Fleet in good repair.

Materials and Supplies:

• Increases to fuel prices and demand from client programs and agencies to continue to meet their needs.

Services and Rent:

- Lower contracted services (external maintenance).
- Offset by higher short-term rentals to meet clients' rental needs and economic factors.

Table 2b: Value Based Outcome Review* Recommendations and Other Efficiencies / Savings

(\$000s)									
Recommendation Type			202	:0		2021 2022			22
Reconfinentiation	Туре	Revenue	Gross	Net	Positions	Gross	Net	Gross	Net
Appropriate resourcing (staff & facilities) to reduce cost and related downtime	VBOR		(49.5)	(49.5)		(198.0)	(198.0)	(247.5)	(247.5)
Efficiency from new fuel contract	Efficiencies		(245.4)	(245.4)		(241.7)	(241.7)	(237.7)	(237.7)
Budget Increase/(Decrease)		-	(294.9)	(294.9)	-	(439.7)	(439.7)	(485.2)	(485.2)

The Recommended 2020 Operating Budget includes \$9.0 million in gross expenditure additions identified as part of the Value Based Outcome Review and internal budget review as follows:

Value Based Outcome Review (VBOR)

- Appropriate resourcing to reduce cost and related downtime
 - Bring additional aspects of medium and heavy equipment maintenance work back in-house.

Efficiencies

Consolidated City fuel contract produces annual citywide financial benefits through reduced cost of fuel.

AG Recommendations

 Various recommendations were made through multiple phase audits including stronger asset management needed, improving contract management and payment processes, lengthy downtime requiring immediate attention, and stronger corporate oversight needed for underutilized vehicles.

^{*}In 2019, the City conducted a Value Based Outcome Review for all of its operations and agencies to identify specific opportunities and strategies to maximize the use of tax dollars, enhance its financial sustainability while achieving service outcomes. These opportunities will help the City chart its financial course in the next four years.

Table 2c: 2020 Key Drivers - New / Enhanced

New / Enhanced		20	20		2021	
(\$000)	Revenue	Gross	Net	Positions	Annualized Gross	Equity Impact
In \$ Thousands						
New Positions for Fleet Asset Management		130.0	130.0	2.00	239.8	Low
Total New / Enhanced		130.0	130.0	2.00	239.8	

New Positions for Fleet Asset Management

To affirm the safety and legislative compliance of all fleet assets for staff and citizens while ensuring the lowest cost of ownership is maintained. The positions will allow Fleet Services to plan and implement a fleet Corporate Asset Management Plan which will improve the effectiveness and quality of fleet procurement services, reduce response time, and improve customer satisfaction. It will also enable the division to meet Auditor General Recommendations for stronger asset management and stronger oversight on underutilized vehicles.

Note:

For additional information on 2020 key cost drivers refer to <u>Appendix 1</u> as well as <u>Appendix 2</u> for a more detailed listing and descriptions of the 2020 Staff Recommended Service Changes and <u>Appendix 3</u> for the 2020 Staff Recommended & Pending New and Enhanced Service Priorities, respectively.

2021 & 2022 OUTLOOKS

Table 3: 2021 and 2022 Outlooks

(\$000s)	2019 Projected Actual*	2020 Staff Rec'd Budget	2021 Outlook	2022 Outlook	
	\$	\$	\$	\$	
Revenues	34,311.8	35,181.9	35,183.1	35,184.6	
Gross Expenditures	58,580.8	62,245.8	62,722.8	62,675.6	
Net Expenditures	24,269.0	27,063.9	27,539.7	27,491.1	
Approved Positions	190.0	204.0	203.0	201.0	
*2019 Q3 Projected Actual adjusted retroactively to remove interdepartmental charges and recoveries					

Key 2021 drivers

Salaries and Benefits

- · Inflationary increases
- Annualization of New Positions for Fleet Asset Management

Key 2022 drivers

Salaries and Benefits

Inflationary increases

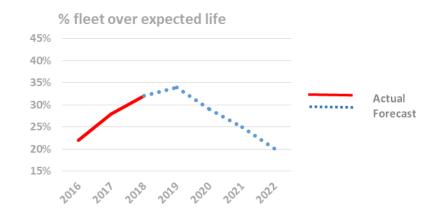
How well we are doing

Performance measures

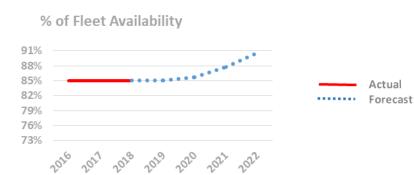
\$0.34 \$0.32 \$0.30 \$0.28 \$0.26 \$0.24 \$0.24

Behind the numbers

- Purpose is to track the cost associated with operating and ownership of light duty vehicles.
- Cost includes all maintenance and fuel and is an outcome-based method to identify and control costs.



- Represents the percentage of fleet vehicles that are past their optimum life.
- Success of achieving the forecast is largely based on the availability of funds to clear the SOGR backlog and to ensure reserve contributions remain at the required level.

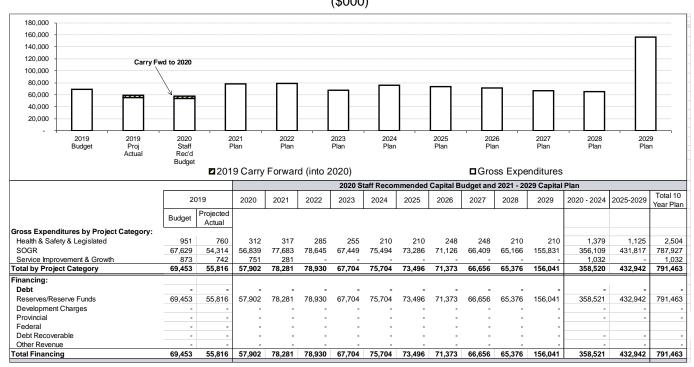


- Indicates the percentage of time vehicles were available for their intended operational assignments / service delivery.
- Identified as a recommendation from the Auditor General as requiring immediate attention to improve the availability and achieve the stated forecast.

2020 – 2029 STAFF RECOMMENDED CAPITAL BUDGET AND PLAN

2020 - 2029 CAPITAL BUDGET & PLAN OVERVIEW

Chart 1: 10-Year Capital Plan Overview (\$000)



Changes to Existing
Projects
(\$0.0M)

New Projects (\$0.1M)

 At-Large Fleet Vehicle Purchase (\$0.1M)

Capital Needs Constraints (\$14.0M)

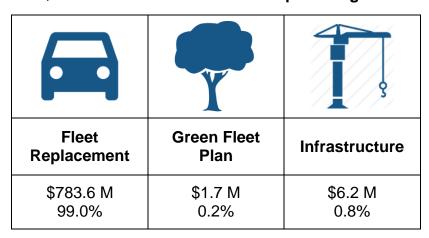
- Fleet Share Program (\$0.7M)
- Electric Vehicle and Charging Infrastructure (\$13.3M)

Note:

For additional information, refer to Appendix 5 for a more detailed listing of the 2020 and 2021-2029 Capital Budget & Plan by project and Appendix 7 for Capital Needs Constraints, respectively

2020 - 2029 CAPITAL BUDGET AND PLAN

\$791.5 Million 10-Year Gross Capital Program



How the Capital Program is Funded

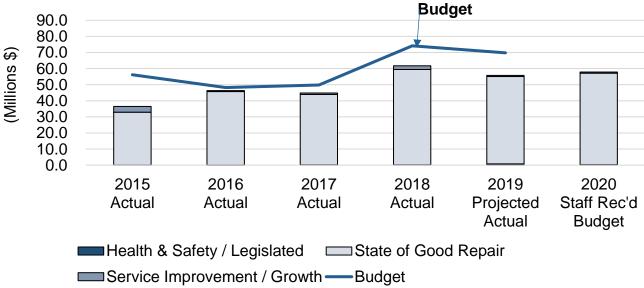
City of 7	Γoronto	Provincial Funding	Federal Funding
\$791 100		\$0 M 0%	\$0 M 0%
Reserve Draws	\$791.5 M		

CAPACITY TO SPEND REVIEW

The Recommended 10-Year Capital Plan has been developed with consideration of historical demonstrated ability to spend within any given year of the ten-year capital plan. A review was undertaken to ensure budgets align with the Fleet's ability to spend and the market's capacity to deliver.

Key components in determining an appropriate level of annual cash flows include historical capacity to spend, reviews by project categories (Chart 2 below), as well as the level of projected 2019 underspending that will be carried forward into 2020 to complete capital work.

Chart 2 - Capacity to Spend



2019 2020 Category 2015 2016 2017 2018 **Projected** Staff Rec'd (in \$ Million) Actual Actual **Actual Actual Actual Budget** Health & Safety / Legislated 0.1 0.0 0.2 0.2 8.0 0.3 State of Good Repair 32.8 45.8 43.8 59.3 54.3 56.8 Service Improvement / Growth 0.5 3.6 0.9 2.3 0.7 8.0 Total 36.5 46.3 44.8 61.7 55.8 57.9 % Spent 65% 96% 90% 83% 80%

48.2

49.9

74.2

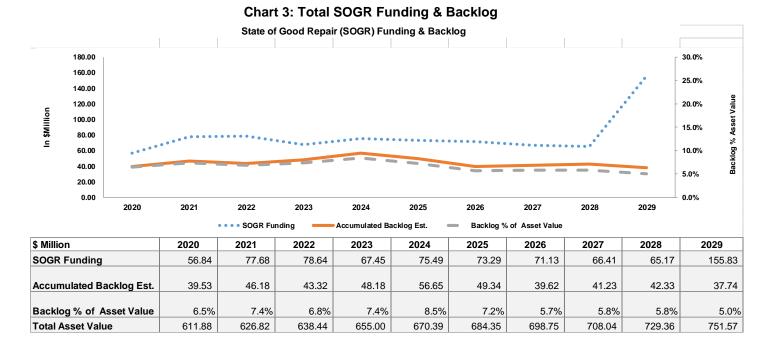
56.2

Total Budget

69.8

STATE OF GOOD REPAIR (SOGR) FUNDING & BACKLOG

The chart below depicts the SOGR funding and accumulated backlog estimates for Fleet Services.



- The City fleet currently comprises over 5,700 assets, of which 3,300 are on-road vehicles and 2,400 are
 off-road and equipment assets. The replacement value for all assets is currently estimated to be \$611.9
 million. Of the 5,700 assets, 445 of those are part of the backlog which compromises 7.8% of the total # of
 assets.
- 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 SOGR backlog of \$39.5 million which represents 6.5% of asset replacement value will continue to remain relatively stagnant if changes to improve available funding and/or reserve contributions are not addressed. Fleet has been recommended to take on more control and direction of client reserve contributions in order to address the backlog through the Value Based Outcome Review.
- In 2015 an action plan was developed that would eliminate the backlog of asset replacements and fund
 each program's optimal vehicle replacement requirements. The action plan involved, aligning cash flow
 funding and vehicle delivery plans; performing lifecycle analysis on the City's fleet; and developing a multiyear funding plan to align contributions to the Vehicle and Equipment Replacement Reserve with optimal
 replacement requirements for all divisions and agencies.
- Actions taken since 2016 have reduced the backlog by 69% but an existing backlog remains that is still unfunded.

2020 Operating Budget & 2020 - 2029 Capital Plan	Fleet Services
ADDENDICES	
APPENDICES	

2020 Staff Recommended Operating Budget by Expenditure Category

Category	2017 Actual*	2018 Actual*	2019 Budget*	2019 Projected Actual**	2020 Total Staff Recommended Budget	2020 Chan 2019 Project	_
(\$000s)	\$	\$	\$	\$	\$	\$	%
Provincial Subsidies							
Federal Subsidies							
Other Subsidies							
User Fees & Donations							
Licences & Permits Revenue							
Transfers From Capital	627.1	595.5	422.2	229.5	457.1	227.5	99.1%
Contribution From Reserves/Reserve Funds							
Sundry and Other Revenues	5,855.3	6,582.6	6,088.7	7,049.8	7,559.7	509.9	7.2%
Inter-Divisional Recoveries	28,059.7	26,877.8	27,165.1	27,032.5	27,165.1	132.6	0.5%
Total Revenues	34,542.1	34,055.9	33,676.0	34,311.8	35,181.8	870.0	2.5%
Salaries and Benefits	16,892.4	16,766.3	20,343.3	16,798.9	19,602.2	2,803.3	16.7%
Materials & Supplies	26,491.0	26,397.6	26,776.8	27,682.1	29,066.4	1,384.3	5.0%
Equipment	193.2	113.8	184.2	202.2	216.4	14.2	7.0%
Service and Rent	11,143.3	11,302.6	8,609.2	11,670.7	11,246.6	(424.1)	(3.6%)
Contribution To Capital							
Contribution To Reserves/Reserve Funds	2,855.5	3,270.8	2,233.4	2,226.9	2,244.2	17.3	0.8%
Other Expenditures							
Inter-Divisional Charges							
Total Gross Expenditures	57,575.4	57,851.1	58,146.9	58,580.8	62,375.8	3,795.0	6.5%
Net Expenditures	23,033.3	23,795.2	24,470.9	24,269.0	27,194.0	2,925.0	12.1%
Approved Positions	186.0	187.0	190.0	190.0	204.0	14.0	

^{*} Actuals and 2019 Budget adjusted retroactively to remove interdepartmental charges and recoveries

^{**} Year-End Projection Based on Q3 2019 Variance Report

Summary of 2020 Service Changes



2020 Operating Budget - Staff Recommended Service Changes Summary by Service (\$000's)

Form ID	Composate Somices		Adjusti	ments			
Category Equity Impact	Corporate Services Program - Fleet Services	Gross Expenditure	Revenue	Net	Approved Positions	2021 Plan Net Change	2022 Plan Net Change
2020 Staff Reco	mmended Base Budget Before Service Changes:	62,540.7	35,181.8	27,358.9	189.00	380.7	(12.0)

2020 Staff Recommended Base Budget Before Service Changes:

19543

Bring additional med/heavy maintenance work back in house

51 No Impact Description:

This business case is for the addition of 12 Automotive Mechanic 2 and the conversion of 12 Automotive Mechanic 1 (AM1) positions to 11 Fleet Maintenance Supervisor positions and 1 Project Lead position, required to cover shifts at each location, provide work direction, training, vendor management, meet Occupational Health and Safety requirements, and provide financial signing authority in managing parts and contracts, as per the City of Toronto municipal code.

Service Level Impact:

Equity Statement:

There are no equity impacts with this enhanced service.

Service: Fleet Management

Total Staff Recommended Changes:

0.0

0.0

(49.5)

(49.5)

12.00

12.00

(148.5)

(148.5)

(49.5)

(49.5)

Staff Recommended Service Changes:

20993

Efficiency from new fuel contract

No Impact Description:

This business case is to add one (1) permanent union Research Analyst 2 position in the Operations Management team. This resource will be responsible for fuel ordering, Contract Release Order creation, daily fuel price tracking, reconciliation and invoice validation. This position will address the ability for Fleet Services to ensure that the procure to pay process will be managed efficiently and effectively to ensure that payment terms can be met so the City can realize savings on the contract.

(49.5)

(49.5)

Service Level Impact:

Equity Statement:

The proposal is unlikely to have an equity impact.

Service: Fuel Management

Total Staff Recommended Changes:

(245.4)

0.0 (245.4) 1.00

3.7

Run Date: 12/19/2019 10:26:32

4.0



2020 Operating Budget - Staff Recommended Service Changes Summary by Service (\$000's)

Fo	rm ID	Comparato Somiliono		Adjustn	nents			
Category	Equity	Corporate Services Program - Fleet Services	Gross Expenditure	Revenue Net Approved Positions		• •	2021 Plan Net Change	2022 Plan Net Change
		Staff Recommended Service Changes:	(245.4)	0.0	(245.4)	1.00	3.7	4.0
	ımary: f Recoi	mmended Service Changes:	(294.9)	0.0	(294.9)	13.00	(144.8)	(45.5)
Sta	ff Reco	ommended Base Budget:	62,245.8	35,181.8	27,063.9	202.00	235.9	(57.5)

Summary of 2020 New / Enhanced Service Priorities Included in Budget



2020 Operating Budget - Staff Recommended New and Enhanced Services Summary by Service (\$000's)

Form ID			Adjust	tments			
Category Equity Impact	Corporate Services Program - Fleet Services	Gross Expenditure	Revenue	Net	Approved Positions	2021 Plan Net Change	2022 Plan Net Change
21293	New Positions (2) for Fleet Asset Management						

New Positions (2) for Fleet Asset Management

No Impact Description: 74

> Fleet is proposing two (2) positions in Fleet Asset Management: Request of one (1) Engineering Technologist and one (1) Fleet Engineer. Both positions will address recommendations from the Phase 2 Asset Management Auditor General Audit, including accelerating procurement process to avoid additional operating expenses and improving the use of warranties on parts. The anticipated 2020 operating budget requirement will be \$130K.

Service Level Impact:

Equity Statement:

There are no equity impacts as a result of this enhanced service.

Service: Fleet Management

Total Staff Recommended Changes:	130.0	0.0	130.0	2.00	109.8	8.9
Staff Recommended New/Enhanced Services:	130.0	0.0	130.0	2.00	109.8	8.9
Summary:						
Staff Recommended New / Enhanced Services:	130.0	0.0	130.0	2.00	109.8	8.9

Page 1 of 1

Summary of 2020 New / Enhanced Service Priorities Not Included in Budget

New / Enhanced Service Description	\$	\$	Position	2021	Plan	2022	Plan
(in \$000s)	Gross	Net	#	Net	Pos.	Net	Pos.
inhanced Service Priorities Council Directed:							
Two (2) full-time union positions to implement the FleetShare program as part of transitioning City Fleets to sustainable, climate resilient, low-carbon operations outlined in the Pathway to Sustainable City of Toronto Fleets (the Plan). See City Council report GL8.16 The Pathway to Sustainable City of TOronto Fleets Plan, recommendation 3 and 4 as approved by Council on October 29, 2019.	122.5	122.5	2.0	132.1		230.4	
Two (2) full-time union positions to provide implementation and ongoing support for the Autonomous Vehicles Tactical Plan as part of the ongoing initiatives contributing to the City's Fleet transition to sustainable, climate resilient, and technological innovation fleet operations. See council report adopted on Jan 31, 2018 PW26.4 Preparing the City of Toronto for Automated Vehicles.	129.2	129.2	2.0	72.1		80.5	
otal 2019 New / Enhanced Services	251.7	251.7	4.0	204.2		310.9	

2020 Capital Budget; 2021 - 2029 Capital Plan Including Carry Forward Funding

Project Code	(In \$000s)	Total App'd Cash Flows to Date*	2020 Budget	2021 Plan	2022 Plan	2023 Plan	2024 Plan	2025 Plan	2026 Plan	2027 Plan	2028 Plan	2029 Plan	2020 - 2029 Total	Health & Safety & Legislated	SOGR	Growth & Improved Service
FL001	Arena Boards - Replacement of Ice Resurfacers		107	341	120	120	124	128	264	-	-	272	1,475	-	1,475	-
FL002	Clerks - Fleet Replacement		-	-	-	-	-	28	12	170	184	47	441	-	441	i -)
FL003	EDCT - Fleet Replacement		47	-	12	37	14	26	51	17	120	142	466	-	466	1
FL004	Engineering & Construction Serv Fleet Replacement		141	617	391	380	296	256	231	193	180	174	2,858	-	2,858	1
FL005	Exhibition Place - Fleet Replacement		619	280	400	400	400	400	400	400	400	520	4,219	-	4,219	1
FL006	Facilities Mgmt & Real Estate - Fleet Replacement		747	874	1,620	1,117	250	427	387	427	630	1,485	7,963	-	7,963	1
FL007	Fire-Fleet Replacement		10,520	13,406	7,203	7,203	7,203	7,203	7,203	7,203	7,203	7,203	81,550	-	81,550	i - İ
FL008	Fleet - Garage Security		105	105	105	105	60	60	60	60	60	60	780	780	-	i - İ
FL009	Fleet - Tools & Equipment		223	202	321	258	247	261	251	322	251	190	2,525	-	2,525	i - İ
FL010	Fleet Office Modernization Plan - 2019		150	-	-	-	-	-	-	-	-	-	150	-	150	i - İ
FL011	Fleet Replacement - Insurance Contingency		187	141	144	147	151	155	159	163	167	172	1,586	-	1,586	i - İ
FL012	Fleet Services - Fleet Replacement		-	84	106	345	135	105	45	210	90	-	1,120	-	1,120	i - İ
FL013	Fleet Vendor Portal Management		478	-	-	-	-	-	-	-	-	-	478	-	-	478
FL014	Fuel Site Closures, Upgrades & Replacement		859	1,270	700	650	190	100	100	100	100	190	4,259	-	4,259	i - İ
FL015	Green Fleet Plan		207	212	180	150	150	150	188	188	150	150	1,724	1,649	-	75
FL016	Information & Technology - Fleet Replacement		-	-	-	-	-	-	29	12	35	15	91	-	91	i - İ
FL017	Library - Fleet Replacement		-	985	357	316	307	498	125	149	134	1,727	4,597	-	4,597	i - İ
FL018	Municipal Licensing & Standards-Fleet Replacement		541	662	518	463	398	567	577	1,022	1,079	1,200	7,026	-	7,026	i - İ
FL019	Parks, Forestry & Recreation-Fleet Replacement		7,162	8,163	15,403	16,675	8,828	10,018	12,646	11,947	6,487	22,085	119,414	-	119,414	i - İ
FL020	PMMD At-Large Vehicle Purchase		100	-	-	-	-		-	-	-		100	-	100	i - İ
FL021	PPF&A - Fleet Replacement		-	23	10	-	-	25	11	-	-	-	69	-	69	i - İ
FL022	Public Health - Fleet Replacement		-	-	93	295	109	57	24	26	11	-	615	-	615	i - İ
FL023	Purchasing & Materials Mgmt- Fleet Replacement		-	50	21	-	-	-	34	15	60	182	361	-	361	1
FL024	Shelter, Support & Housing Admin-Fleet Replacement		-	-	-	-	-	-	53	85	27	-	165	-	165	i - İ
FL025	Solid Waste - Fleet Replacement		9,339	14,777	14,375	20,679	31,774	25,425	29,416	20,230	19,103	66,425	251,541	-	251,541	1
FL026	Sustainment of Fleet & Fuel System Intregration		273	281	-	-	-		-	-	-		554	-	-	554
FL027	Toronto Building - Fleet Replacement		-	-	127	54	30	149	90	134	52	-	637	-	637	- 1
FL028	Toronto Community Housing Corp Fleet Replacement		1,338	1,225	352	467	1,217	653	713	1,439	666	1,533	9,602	-	9,602	i - İ
FL029	Toronto Water - Fleet Replacement		10,229	14,362	10,656	4,173	4,898	7,030	5,788	6,676	6,221	14,252	84,284	-	84,284	ı - j
FL030	TPS-Fleet Replacement		5,750	7,250	8,550	9,600	8,800	9,950	9,100	9,450	10,900	10,900	90,250	-	90,250	ı - İ
FL031	Transportation-Fleet Replacement		8,430	12,620	16,816	3,721	9,774	9,477	3,068	5,670	10,719	26,767	107,062	-	107,062]
FL032	Zoo-Fleet Replacement		350	350	350	350	350	350	350	350	350	350	3,500	-	3,500	ı - İ
	Total Expenditures (including carry forward from 2019)	-	57.902	78.281	78.930	67.704	75.704	73.496	71.373	66.656	65.376	156.041	791,463	2,429	787.927	1.107

Appendix 5a

2020 Cash Flow and Future Year Commitments Including Carry Forward Funding

Project Code	(In \$000s)	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	Total 2020 Cash Flow & FY Commits	Previously Approved	Change in Scope	New w/ Future Year
FL001	Arena Boards - Replacement of Ice Resurfacers	107	226	-								333	107		226
FL003	EDCT - Fleet Replacement	47	-	-								47			47
FL004	Engineering & Construction Serv Fleet Replacement	141	361	-								502	110		392
FL005	Exhibition Place - Fleet Replacement	619	-	-								619	219		400
FL006	Facilities Mgmt & Real Estate - Fleet Replacement	747	-	-								747	678		69
FL007	Fire-Fleet Replacement	10,520	6,203	-								16,723	9,520		7,203
FL008	Fleet - Garage Security	105	-	-								105			105
FL009	Fleet - Tools & Equipment	223	-	-								223			223
FL010	Fleet Office Modernization Plan - 2019	150	-	-								150	150		
FL011	Fleet Replacement - Insurance Contingency	187	-	-								187	49		138
FL013	Fleet Vendor Portal Management	478	-	-								478	478		
FL014	Fuel Site Closures, Upgrades & Replacement	859	1,200	-								2,059	759		1,300
FL015	Green Fleet Plan	207	107	-								314	100		214
FL017	Library - Fleet Replacement	-	882	-								882			882
FL018	Municipal Licensing & Standards-Fleet Replacement	541	509	-								1,050	332		718
FL019	Parks, Forestry & Recreation-Fleet Replacement	7,162	4,151	-								11,313	5,594		5,719
FL020	PMMD At-Large Vehicle Purchase	100	-	-								100	100		
FL025	Solid Waste - Fleet Replacement	9,339	11,009	1,313								21,661	11,877		9,784
FL026	Sustainment of Fleet & Fuel System Intregration	273	281	-								554	554		
FL028	Toronto Community Housing Corp Fleet Replacement	1,338	470	-								1,808	778		1,030
FL029	Toronto Water - Fleet Replacement	10,229	10,863	1,176								22,268	10,634		11,634
FL030	TPS-Fleet Replacement	5,750	-	-								5,750			5,750
FL031	Transportation-Fleet Replacement	8,430	9,512	9,063								27,005	20,605		6,400
FL032	Zoo-Fleet Replacement	350	-	-								350			350
	Total Expenditure (including carry forward from 2019)	57,902	45,774	11,552	-	-	-	-	-	-	-	115,228	62,644	-	52,584

The 2020 Cash Flow and Future Year Commitments as noted in the table above, reflects a sub-set of the 10-Year Capital Plan. This sub-set consists of 2020 and future year cash flow funding estimates for projects that have either previously received Council approval or will require approval in 2020 to begin, continue or complete capital work. This approval will enable Fleet Services to begin work and/or commit funding for expenses that may not be incurred until 2021 or future years.

Appendix 5b

2021 - 2029 Capital Plan

Project Code	(In \$000s)	2020 Budget	2021 Plan	2022 Plan	2023 Plan	2024 Plan	2025 Plan	2026 Plan	2027 Plan	2028 Plan	2029 Plan	2021 - 2029 Total	Health & Safety & Legislated	SOGR	Growth & Improved Service
FL001	Arena Boards - Replacement of Ice Resurfacers		115	120	120	124	128	264	-	-	272	1,142	-	1,142	-
FL002	Clerks - Fleet Replacement		-	-	-	-	28	12	170	184	47	441	-	441	_
FL003	EDCT - Fleet Replacement		-	12	37	14	26	51	17	120	142	419	-	419	-
FL004	Engineering & Construction Serv Fleet Replacement		256	391	380	296	256	231	193	180	174	2,356	-	2,356	-
FL005	Exhibition Place - Fleet Replacement		280	400	400	400	400	400	400	400	520	3,600	-	3,600	-
FL006	Facilities Mgmt & Real Estate - Fleet Replacement		874	1,620	1,117	250	427	387	427	630	1,485	7,216	-	7,216	-
FL007	Fire-Fleet Replacement		7,203	7,203	7,203	7,203	7,203	7,203	7,203	7,203	7,203	64,827	-	64,827	-
FL008	Fleet - Garage Security		105	105	105	60	60	60	60	60	60	675	675		-
FL009	Fleet - Tools & Equipment		202	321	258	247	261	251	322	251	190	2,302	-	2,302	-
FL011	Fleet Replacement - Insurance Contingency		141	144	147	151	155	159	163	167	172	1,399	-	1,399	-
FL012	Fleet Services - Fleet Replacement		84	106	345	135	105	45	210	90	-	1,120	-	1,120	-
FL014	Fuel Site Closures, Upgrades & Replacement		70	700	650	190	100	100	100	100	190	2,200	-	2,200	-
FL015	Green Fleet Plan		105	180	150	150	150	188	188	150	150	1,410	1,335	-	75
FL016	Information & Technology - Fleet Replacement		-	-	-	-	-	29	12	35	15	91	-	91	_
FL017	Library - Fleet Replacement		103	357	316	307	498	125	149	134	1,727	3,715	-	3,715	_
FL018	Municipal Licensing & Standards-Fleet Replacement		153	518	463	398	567	577	1,022	1,079	1,200	5,976	-	5,976	_
FL019	Parks, Forestry & Recreation-Fleet Replacement		4,012	15,403	16,675	8,828	10,018	12,646	11,947	6,487	22,085	108,101	-	108,101	_
FL021	PPF&A - Fleet Replacement		23	10	-	-	25	11	-	-	-	69	-	69	-
FL022	Public Health - Fleet Replacement		-	93	295	109	57	24	26	11	-	615	-	615	-
FL023	Purchasing & Materials Mgmt- Fleet Replacement		50	21	-	-	-	34	15	60	182	361	-	361	_
	Shelter, Support & Housing Admin-Fleet Replacement		-	-	-	-	-	53	85	27	-	165	-	165	_
FL025	Solid Waste - Fleet Replacement		3,768	13,062	20,679	31,774	25,425	29,416	20,230	19,103	66,425	229,880	-	229,880	_
FL027	Toronto Building - Fleet Replacement		-	127	54	30	149	90	134	52	-	637	-	637	_
FL028	Toronto Community Housing Corp Fleet Replacement		755	352	467	1,217	653	713	1,439	666	1,533	7,794	-	7,794	_
FL029	Toronto Water - Fleet Replacement		3,499	9,480	4,173	4,898	7,030	5,788	6,676	6,221	14,252	62,016	-	62,016	-
FL030	TPS-Fleet Replacement		7,250	8,550	9,600	8,800	9,950	9,100	9,450	10,900	10,900	84,500	-	84,500	-
FL031	Transportation-Fleet Replacement		3,108	7,753	3,721	9,774	9,477	3,068	5,670	10,719	26,767	80,057	-	80,057	-
FL032	Zoo-Fleet Replacement		350	350	350	350	350	350	350	350	350	3,150	-	3,150	- 1
	Total Expenditures (including carry forward from 2019)	-	32,507	67,378	67,704	75,704	73,496	71,373	66,656	65,376	156,041	676,235	2,010	674,150	75

Reporting on Major Capital Projects: Status Update

N/A

toronto.ca/budget

Summary of Capital Needs Constraints

(In \$ Millions)

Project Description	Total	Non-Debt	Debt	Cash Flow (In \$ Millions)						
Project Description	Project	Funding	Required	2020	2021	2022	2023	2024	2025 - 2029	
FleetShare Program	0.709	0.709		0.020	0.043	0.156	0.181	0.181	0.127	
EV and Charging Infrastructure	13.268	13.268		1.299	1.717	1.141	1.103	1.738	6.270	
Total	13.976	13.976	-	1.319	1.760	1.296	1.284	1.920	6.397	

In addition to the Recommended 10-Year Capital Plan of \$791.5 million, staff have also identified \$14.0 million in capital needs constraints for Fleet Services as reflected in the table above.

- Both projects are tied to the Pathway to Sustainable City of Toronto Fleets as part of transitioning City Fleets to sustainable, climate resilient, low-carbon operations.
 - Also tied to Auditor General Recommendation to review and minimize the number of underutilized vehicles, including implementing a car share and pooling program.

2020 User Fee Changes (Excludes User Fees Adjusted for Inflation)

N/A

Inflows and Outflows to/from Reserves and Reserve Funds 2020 Operating Budget

Corporate Reserve / Reserve Funds

			Withdrawal	s (-) / Contrib	utions (+)
Reserve / Reserve Fund Name	Reserve / Reserve	Projected Balance as	2020	2021	2022
(In \$000s)	Fund Number	at Dec. 31, 2019*	\$	\$	\$
Beginning Balance *			29,462.4	26,435.4	23,282.9
Insurance Reserve Fund Withdrawals (-)	XR1010				
Fleet Services			0.0	0.0	0.0
Other Division/Agency Withdrawals		_	-65,835.2	-65,966.2	-65,970.8
	Total Withdrawals		-65,835.2	-65,966.2	-65,970.8
Contributions (+)					
Fleet Services			172.5	172.5	172.5
Other Division/Agency Contributions		_	62,635.7	62,641.2	62,650.4
	Total Contributions	<u>-</u>	62,808.2	62,813.7	62,823.0
Total Reserve / Reserve Fund Draws / Contrib	utions		-3,027.0	-3,152.5	-3,147.9
Balance at Year-End		29,462.4	26,435.4	23,282.9	20,135.1

^{*} Based on 9-month 2019 Reserve Fund Variance Report

Inflows and Outflows to/from Reserves and Reserve Funds 2020 - 2029 Capital Budget and Plan

Program Specific Reserve / Reserve Funds

Reserve / Reserve Fund		Projected				C	ontribution	s / (Witho	drawals)				
Name		Balance as at	2020	2021	2022 **	2023 ∞ **	2024 ∞ **	2025 ∞	2026 ∞	2027 ∞	2028 ∞	2029 ∞	
(In \$000s)	Project / Sub Project Name and Number	Dec. 31, 2019*	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Total
XQ0003	Beginning Balance		2,454.0	1,247.2	181.1	-142.6	-562.6	-256.0	156.5	601.6	810.2	1,247.8	
Vehicle & Equip Replacement													
	Withdrawals (-)												
	Fleet Services (Capital)		-2,295.0	-2,154.2	-1,411.9	-1,508.2	-781.6	-675.6	-643.1	-879.6	-650.6	-590.4	-11,590.2
	Total Withdrawals		-2,295.0	-2,154.2	-1,411.9	-1,508.2	-781.6	-675.6	-643.1	-879.6	-650.6	-590.4	-11,590.2
	Contributions (+)												
	Fleet Services (Operating)		1,088.7	1,088.7	1,088.7	1,088.7	1,088.7	1,088.7	1,088.7	1,088.7	1,088.7	1,088.7	10,886.7
	Other Division/Agency Contributions		-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-0.5	-5.0
	Total Contributions		1,088.2	1,088.2	1,088.2	1,088.2	1,088.2	1,088.2	1,088.2	1,088.2	1,088.2	1,088.2	10,881.7
Total Reserve / Reserve Fund [Draws / Contributions		-1.206.8	-1.066.0	-323.7	-420.0	306.6	412.6	445.1	208.6	437.6	497.8	-708.5
			, , , , , ,	,									
Balance at Year-End		2,454.0	1,247.2	181.1	-142.6	-562.6	-256.0	156.5	601.6	810.2	1,247.8	1,745.5	

^{*} Based on 9-month 2019 Reserve Fund Variance Report

Using 2022 Contributions, figures have been projected for 2023-2029 contributions
 ** This schedule assumes 100% capital spend. Budget deficiencies will be addressed through future budget processes.

Reserve / Reserve Fund		Projected				C	ontribut	ions / (W	ithdrawa	ls)			
Name		Balance as at	2020	2021	2022	2023 ∞	2024 ∞	2025 ∞	2026 ∞	2027 ∞	2028 ∞	2029 ∞	
(In \$000s)	Project / Sub Project Name and Number	Dec. 31, 2019*	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Total
XQ1601	Beginning Balance	•	6,083.0	6,199.1	6,361.2	6,520.3	6,676.4	6,828.5	6,976.6	7,120.7	7,260.8	7,397.0	
Vehicle Reserve - Insurance	Withdrawals (-)												
	Fleet Services (Capital)		-187.0	-141.0	-144.0	-147.0	-151.0	-155.0	-159.0	-163.0	-167.0	-172.0	-1,586.0
	Total Withdrawals		-187.0	-141.0	-144.0	-147.0	-151.0	-155.0	-159.0	-163.0	-167.0	-172.0	-1,586.0
	Contributions (+)												
	Other Division/Agency Contributions		303.1	303.1	303.1	303.1	303.1	303.1	303.1	303.1	303.1	303.1	3,031.1
	Total Contributions		303.1	303.1	303.1	303.1	303.1	303.1	303.1	303.1	303.1	303.1	3,031.1
Total Reserve / Reserve Fund	Draws / Contributions		116.1	162.1	159.1	156.1	152.1	148.1	144.1	140.1	136.1	131.1	1,445.1
Balance at Year-End		6,083.0	6,199.1	6,361.2	6,520.3	6,676.4	6,828.5	6,976.6	7,120.7	7,260.8	7,397.0	7,528.1	

Corporate Reserve / Reserve Funds

Reserve / Reserve Fund		Projected					Contrib	utions / (W	ithdrawals)			
Name		Balance as at	2020	2021	2022 **	2023 ∞ **	2024 ∞ **	2025 ∞ **	2026 ∞ **	2027 ∞ **	2028 ∞ **	2029 ∞ **	
(In \$000s)	Project / Sub Project Name and Number	Dec. 31, 2019*	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Total
XQ1201 Vehicle Reserve - Parks,	Beginning Balance		5,312.0	4,285.4	2,257.5	-7,009.7	-17,548.8	-20,241.6	-24,124.5	-30,634.9	-36,446.5	-36,798.2	
Forestry & Rec	Withdrawals (-)												
	Fleet Services (Capital)		-7,162.0	-8,163.4	-15,402.6	-16,674.5	-8,828.2	-10,018.3	-12,645.8	-11,947.1	-6,487.1	-22,085.3	-119,414.3
	Total Withdrawals		-7,162.0	-8,163.4	-15,402.6	-16,674.5	-8,828.2	-10,018.3	-12,645.8	-11,947.1	-6,487.1	-22,085.3	-119,414.3
	Contributions (+)												
	Other Division/Agency Contributions		6,135.4	6,135.4	6,135.4	6,135.4	6,135.4	6,135.4	6,135.4	6,135.4	6,135.4	6,135.4	61,354.2
	Total Contributions		6,135.4	6,135.4	6,135.4	6,135.4	6,135.4	6,135.4	6,135.4	6,135.4	6,135.4	6,135.4	61,354.2
Total Reserve / Reserve Fund	Draws / Contributions		-1,026.6	-2,028.0	-9,267.2	-10,539.1	-2,692.8	-3,882.9	-6,510.4	-5,811.6	-351.7	-15,949.9	-58,060.1
Balance at Year-End		5,312.0	4,285.4	2,257.5	-7,009.7	-17,548.8	-20,241.6	-24,124.5	-30,634.9	-36,446.5	-36,798.2	-52,748.1	

^{*} Based on 9-month 2019 Reserve Fund Variance Report

[◦] Using 2022 Contributions, figures have been projected for 2023-2029 contributions

** This schedule assumes 100% capital spend. Budget deficiencies will be addressed through future budget processes.

**

Reserve / Reserve Fund		Projected					Contribu	tions / (Wi	thdrawals	s)			
Name		Balance as at	2020	2021	2022	2023 ∞	2024 ∞	2025 ∞	2026 ∞	2027 ∞	2028 ∞	2029 ∞	
(In \$000s)	Project / Sub Project Name and Number	Dec. 31, 2019*	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Total
XQ1015 Vehicle Reserve -	Beginning Balance		19,400.0	28,079.0	24,767.9	17,260.4	22,848.1	22,383.0	22,215.5	28,457.0	32,096.1	30,686.3	
Transportation	Withdrawals (-)												
	Fleet Services (Capital)		-8,430.0	-12,620.1	-16,816.5	-3,721.3	-9,774.1	-9,476.5	-3,067.5	-5,669.9	-10,718.8	-26,767.4	-107,062.1
	Total Withdrawals		-8,430.0	-12,620.1	-16,816.5	-3,721.3	-9,774.1	-9,476.5	-3,067.5	-5,669.9	-10,718.8	-26,767.4	-107,062.1
	Contributions (+)												
	Other Division/Agency Contributions		17,109.0	9,309.0	9,309.0	9,309.0	9,309.0	9,309.0	9,309.0	9,309.0	9,309.0	9,309.0	100,890.0
	Total Contributions		17,109.0	9,309.0	9,309.0	9,309.0	9,309.0	9,309.0	9,309.0	9,309.0	9,309.0	9,309.0	100,890.0
Total Reserve / Reserve Fund	Draws / Contributions		8,679.0	-3,311.1	-7,507.5	5,587.7	-465.1	-167.5	6,241.5	3,639.1	-1,409.8	-17,458.4	-6,172.1
Balance at Year-End		19.400.0	28.079.0	24.767.9	17.260.4	22.848.1	22.383.0	22.215.5	28.457.0	32.096.1	30.686.3	13.227.9	

^{*} Based on 9-month 2019 Reserve Fund Variance Report

 $^{{\}scriptstyle \odot}$ Using 2022 Contributions, figures have been projected for 2023-2029 contributions

Reserve / Reserve Fund		Projected					Contribu	ıtions / (Wi	thdrawals)				
Name		Balance as at	2020	2021	2022	2023 ∞	2024 ∞	2025 ∞ **	2026 ∞ **	2027 ∞ **	2028 ∞ **	2029 ∞ **	
(In \$000s)	Project / Sub Project Name and Number	Dec. 31, 2019*	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Total
XQ1014	Beginning Balance		14,832.0	21,051.1	21,832.3	23,015.8	17,895.0	1,679.4	-8,187.5	-22,044.9	-26,716.3	-30,261.0	
Vehicle Reserve - Solid Waste	1												
	Withdrawals (-)												
	Fleet Services (Capital)		-9,339.0	-14,777.0	-14,374.6	-20,679.0	-31,773.7	-25,425.1	-29,415.5	-20,229.6	-19,102.8	-66,424.7	-251,541.0
	Total Withdrawals		-9,339.0	-14,777.0	-14,374.6	-20,679.0	-31,773.7	-25,425.1	-29,415.5	-20,229.6	-19,102.8	-66,424.7	-251,541.0
	Contributions (+)												
	Other Division/Agency Contributions		15,558.1	15,558.1	15,558.1	15,558.1	15,558.1	15,558.1	15,558.1	15,558.1	15,558.1	15,558.1	155,581.4
	Total Contributions		15,558.1	15,558.1	15,558.1	15,558.1	15,558.1	15,558.1	15,558.1	15,558.1	15,558.1	15,558.1	155,581.4
Total Reserve / Reserve Fund	Droug / Contributions		6.219.1	781.1	1.183.5	-5.120.9	-16.215.6	-9.867.0	-13.857.4	-4.671.5	-3.544.7	-50.866.6	-95,959.6
Total Reserve / Reserve Fund	Diaws / Continuations		0,219.1	781.1	1,183.3	-5,120.9	-10,∠15.0	-9,007.0	-13,057.4	-4,0/1.5	-3,344.7	-50,000.0	-90,959.6
Ralance at Vear-End		14 832 0	21 051 1	21 832 3	23 015 8	17 895 0	1 679 /	-0 107 5	-22 044 0	-26 716 3	-30 261 0	-91 127 6	

Balance at Year-End
* Based on 9-month 2019 Reserve Fund Variance Report

Using 2022 Contributions, figures have been projected for 2023-2029 contributions
 This schedule assumes 100% capital spend. Budget deficiencies will be addressed through future budget processes.

Reserve / Reserve Fund		Projected				C	Contribution	ons / (Witl	ndrawals)				
Name		Balance as at	2020	2021	2022	2023 ∞	2024 ∞	2025 ∞	2026 ∞	2027 ∞	2028 ∞	2029 ∞ **	
(In \$000s)	Project / Sub Project Name and Number	Dec. 31, 2019*	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Total
XQ1012 Vehicle & Equip Repl -	Beginning Balance	•	24,344.0	19,904.3	11,331.8	6,464.7	8,081.2	8,973.0	7,732.2	7,733.4	6,847.0	6,415.6	
Water/Wastewater	Withdrawals (-)												
	Fleet Services (Capital)		-10,229.0	-14,361.8	-10,656.4	-4,172.7	-4,897.5	-7,030.1	-5,788.1	-6,675.7	-6,220.7	-14,251.7	-84,283.7
	Total Withdrawals		-10,229.0	-14,361.8	-10,656.4	-4,172.7	-4,897.5	-7,030.1	-5,788.1	-6,675.7	-6,220.7	-14,251.7	-84,283.7
	Contributions (+)												
	Other Division/Agency Contributions		5,789.3	5,789.3	5,789.3	5,789.3	5,789.3	5,789.3	5,789.3	5,789.3	5,789.3	5,789.3	57,892.8
	Total Contributions		5,789.3	5,789.3	5,789.3	5,789.3	5,789.3	5,789.3	5,789.3	5,789.3	5,789.3	5,789.3	57,892.8
Total Reserve / Reserve Fund I	Drawe / Contributions		-4.439.7	-8.572.5	-4.867.1	1.616.6	891.8	-1.240.8	1.2	-886.4	-431.4	-8.462.4	-26.390.9
Total Neselve / Neselve I uliu	Diaws / Continuutions		,-1.55.1	-0,072.0	-4,007.1	1,010.0	031.0	-1,240.0	1.2	-000.4	-731.4	-0,+02.4	-20,350.5
Balance at Year-End		24,344.0	19,904.3	11,331.8	6,464.7	8,081.2	8,973.0	7,732.2	7,733.4	6,847.0	6,415.6	-2,046.9	

Balance at Year-End
* Based on 9-month 2019 Reserve Fund Variance Report

Using 2022 Contributions, figures have been projected for 2023-2029 contributions
 ** This schedule assumes 100% capital spend. Budget deficiencies will be addressed through future budget processes.

Reserve / Reserve Fund		Projected					Co	ntributions	/ (Withdraw	als)			
Name		Balance as at	2020	2021	2022	2023 ∞	2024 ∞	2025 ∞ **	2026 ∞ **	2027 ∞ **	2028 ∞ **	2029 ∞ **	
(In \$000s)	Project / Sub Project Name and Number	Dec. 31, 2019*	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Total
XQ1202 MLS Vehicle & Equipment	Beginning Balance		2,569.0	2,122.5	1,555.0	1,132.1	763.3	460.1	-12.0	-494.9	-1,421.9	-2,406.0	
Replacement	Withdrawals (-)												
	Fleet Services (Capital)		-541.0	-662.0	-517.5	-463.3	-397.7	-566.6	-577.4	-1,021.5	-1,078.7	-1,200.3	-7,026.0
	Total Withdrawals		-541.0	-662.0	-517.5	-463.3	-397.7	-566.6	-577.4	-1,021.5	-1,078.7	-1,200.3	-7,026.0
	Contributions (+)												
	Other Division/Agency Contributions		94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	945.2
	Total Contributions		94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	945.2
Total Reserve / Reserve Fund	Draws / Contributions		-446.5	-567.5	-423.0	-368.8	-303.2	-472.1	-482.9	-927.0	-984.2	-1,105.8	-6,080.8
Balance at Year-End		2,569.0	2,122.5	1,555.0	1,132.1	763.3	460.1	-12.0	-494.9	-1,421.9	-2,406.0	-3,511.8	

^{*} Based on 9-month 2019 Reserve Fund Variance Report

[○] Using 2022 Contributions, figures have been projected for 2023-2029 contributions
** This schedule assumes 100% capital spend. Budget deficiencies will be addressed through future budget processes.

							Contrib	utions / (V	Vithdrawals	5)			
Reserve / Reserve Fund Name (In \$000s)	Project / Sub Project Name and Number	Projected Balance as at Dec. 31, 2019*	2020 Plan	2021 ** Plan	2022 ** Plan	2023 ∞ ** Plan	2024 ∞ ** Plan	2025 ∞ ** Plan	2026 ∞ ** Plan	2027 ∞ ** Plan	2028 ∞ ** Plan	2029 ∞ ** Plan	Total
XQ1502	Beginning Balance	•	893.0	422.0	-176.3	-1,520.3	-2,361.1	-2,335.0	-2,486.0	-2,596.7	-2,747.5	-3,101.5	
Vehicle Reserve - Facilities &													
Real Estate	Withdrawals (-)												
	Fleet Services (Capital)		-747.0	-874.3	-1,620.0	-1,116.8	-249.9	-427.0	-386.7	-426.8	-629.9	-1,484.6	-7,963.0
	Total Withdrawals		-747.0	-874.3	-1,620.0	-1,116.8	-249.9	-427.0	-386.7	-426.8	-629.9	-1,484.6	-7,963.0
	Contributions (+)												
	Other Division/Agency Contributions		276.0	276.0	276.0	276.0	276.0	276.0	276.0	276.0	276.0	276.0	2,759.9
	Total Contributions		276.0	276.0	276.0	276.0	276.0	276.0	276.0	276.0	276.0	276.0	2,759.9
Total Reserve / Reserve Fund	Draws / Contributions		-471.0	-598.3	-1.344.0	-840.8	26.1	-151.0	-110.7	-150.8	-353.9	-1.208.6	-5,203.1
				130.0	.,21110	0 10.0	2011	.0110	71011	.00.0	000.0	.,200.0	
Balance at Year-End		893.0	422.0	-176.3	-1,520.3	-2,361.1	-2,335.0	-2,486.0	-2,596.7	-2,747.5	-3,101.5	-4,310.1	

^{*} Based on 9-month 2019 Reserve Fund Variance Report

Reserve / Reserve Fund		Projected				C	Contribution	ons / (Witl	hdrawals)				
Name		Balance as at	2020	2021	2022	2023 ∞	2024 ∞	2025 ∞	2026 ∞	2027 ∞	2028 ∞	2029 ∞	
(In \$000s)	Project / Sub Project Name and Number	Dec. 31, 2019*	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Total
XQ1017	Beginning Balance		9,887.0	367.0	367.0	367.0	367.0	367.0	367.0	367.0	367.0	367.0	
Vehicle Reserve - Fire	Withdrawals (-)												
	Fleet Services (Capital)		-10,520.0	-13,406.0	-7,203.0	-7,203.0	-7,203.0	-7,203.0	-7,203.0	-7,203.0	-7,203.0	-7,203.0	-81,550.0
	Other Division/Agency Capital Withdrawals		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Total Withdrawals		-10,520.0	-13,406.0	-7,203.0	-7,203.0	-7,203.0	-7,203.0	-7,203.0	-7,203.0	-7,203.0	-7,203.0	-81,550.0
	Contributions (+)												
	Other Division/Agency Contributions		1,000.0	13,406.0	7,203.0	7,203.0	7,203.0	7,203.0	7,203.0	7,203.0	7,203.0	7,203.0	72,030.0
	Total Contributions		1,000.0	13,406.0	7,203.0	7,203.0	7,203.0	7,203.0	7,203.0	7,203.0	7,203.0	7,203.0	72,030.0
Total Reserve / Reserve Fund	Draws / Contributions		-9,520.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-9,520.0
Balance at Year-End		9,887.0	367.0	367.0	367.0	367.0	367.0	367.0	367.0	367.0	367.0	367.0	

^{*} Based on 9-month 2019 Reserve Fund Variance Report

∞ Using 2022 Contributions, figures have been projected for 2023-2029 contributions

Reserve / Reserve Fund		Projected					Contribu	tions / (Wi	thdrawals)			
Name		Balance as at	2020	2021	2022	2023 ∞	2024 ∞	2025 ∞	2026 ∞	2027 ∞	2028 ∞	2029 ∞	
(In \$000s)	Project / Sub Project Name and Number	Dec. 31, 2019*	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Total
XQ1018 Vehicle Reserve - EMS	Beginning Balance Withdrawals (-)		1,845.0	7,891.1	14,336.2	21,163.4	27,990.5	34,817.6	41,644.7	48,471.9	55,299.0	62,126.1	
	Fleet Services (Operating)		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Total Withdrawals		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Contributions (+)												
	Other Division/Agency Contributions		6,046.1	6,445.1	6,827.1	6,827.1	6,827.1	6,827.1	6,827.1	6,827.1	6,827.1	6,827.1	67,108.3
	Total Contributions		6,046.1	6,445.1	6,827.1	6,827.1	6,827.1	6,827.1	6,827.1	6,827.1	6,827.1	6,827.1	67,108.3
Total Reserve / Reserve Fund	Draws / Contributions		6,046.1	6,445.1	6,827.1	6,827.1	6,827.1	6,827.1	6,827.1	6,827.1	6,827.1	6,827.1	67,108.3
Balance at Year-End		1,845.0	7,891.1	14,336.2	21,163.4	27,990.5	34,817.6	41,644.7	48,471.9	55,299.0	62,126.1	68,953.3	

[∞] Using 2022 Contributions, figures have been projected for 2023-2029 contributions

Reserve / Reserve Fund		Projected					Contribu	ıtions / (V	Vithdraw	als)			
Name		Balance as at	2020	2021	2022	2023 ∞	2024 ∞	2025 ∞	2026 ∞	2027 ∞	2028 ∞	2029 ∞	
(In \$000s)	Project / Sub Project Name and Number	Dec. 31, 2019*	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Total
XQ1101 Vehicle Reserve - Public	Beginning Balance		409.0	660.1	911.2	1,069.2	1,025.6	1,167.5	1,361.9	1,588.7	1,813.9	2,053.9	
Health	Withdrawals (-)												
	Fleet Services (Capital)		0.0	0.0	-93.1	-294.7	-109.2	-56.7	-24.3	-25.9	-11.1	0.0	-615.0
	Total Withdrawals		0.0	0.0	-93.1	-294.7	-109.2	-56.7	-24.3	-25.9	-11.1	0.0	-615.0
	Contributions (+)												
	Other Division/Agency Contributions		251.1	251.1	251.1	251.1	251.1	251.1	251.1	251.1	251.1	251.1	2,511.0
	Total Contributions		251.1	251.1	251.1	251.1	251.1	251.1	251.1	251.1	251.1	251.1	2,511.0
Total Reserve / Reserve Fund	Draws / Contributions		251.1	251.1	158.0	-43.6	141.9	194.4	226.8	225.2	240.0	251.1	1,896.0
Balance at Year-End		409.0	660.1	911.2	1,069.2	1,025.6	1,167.5	1,361.9	1,588.7	1,813.9	2,053.9	2,305.0	

Balance at Year-End
* Based on 9-month 2019 Reserve Fund Variance Report

Balance at Year-End
* Based on 9-month 2019 Reserve Fund Variance Report

[∞] Using 2022 Contributions, figures have been projected for 2023-2029 contributions

Reserve / Reserve Fund		Projected				С	ontribut	ions/(W	/ithdraw	als)			
Name		Balance as at	2020	2021	2022	2023 ∞	2024 ∞	2025 ∞	2026 ∞	2027 ∞	2028 ∞	2029 ∞	
(In \$000s)	Project / Sub Project Name and Number	Dec. 31, 2019*	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Total
XQ1301 Vehicle Reserve - Toronto	Beginning Balance		665.0	738.8	812.5	759.6	779.1	822.7	747.1	730.9	670.4	692.4	
Building	Withdrawals (-)												
	Fleet Services (Capital)		0.0	0.0	-126.7	-54.3	-30.1	-149.4	-90.0	-134.3	-51.8	0.0	-636.5
	Total Withdrawals		0.0	0.0	-126.7	-54.3	-30.1	-149.4	-90.0	-134.3	-51.8	0.0	-636.5
	Contributions (+)												
	Other Division/Agency Contributions		73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	737.7
	Total Contributions		73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	737.7
Total Reserve / Reserve Fund	Draws / Contributions		73.8	73.8	-52.9	19.5	43.7	-75.6	-16.2	-60.5	22.0	73.8	101.2
Balance at Year-End		665.0	738.8	812.5	759.6	779.1	822.7	747.1	730.9	670.4	692.4	766.2	

^{*} Based on 9-month 2019 Reserve Fund Variance Report

 $[\]infty$ Using 2022 Contributions, figures have been projected for 2023-2029 contributions

Reserve / Reserve Fund		Projected				С	ontribut	tions / (V	Vithdraw	/als)			
Name		Balance as at	2020	2021	2022	2023 ∞	2024 ∞	2025 ∞	2026 ∞	2027 ∞	2028 ∞	2029 ∞	
(In \$000s)	Project / Sub Project Name and Number	Dec. 31, 2019*	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Total
XQ1504 Vehicle Reserve - Clerks	Beginning Balance Withdrawals (-)		154.0	189.0	224.0	259.0	294.0	329.0	336.0	359.0	223.9	75.4	
	Fleet Services (Capital)		0.0	0.0	0.0	0.0	0.0	-28.0	-12.0	-170.1	-183.5	-47.4	-441.0
	Total Withdrawals		0.0	0.0	0.0	0.0	0.0	-28.0	-12.0	-170.1	-183.5	-47.4	-441.0
	Contributions (+)												
	Other Division/Agency Contributions		35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	350.0
	Total Contributions		35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	350.0
Total Reserve / Reserve Fund	Draws / Contributions		35.0	35.0	35.0	35.0	35.0	7.0	23.0	-135.1	-148.5	-12.4	-91.0
Balance at Year-End		154.0	189.0	224.0	259.0	294.0	329.0	336.0	359.0	223.9	75.4	63.0	

^{*} Based on 9-month 2019 Reserve Fund Variance Report

 $[\]infty$ Using 2022 Contributions, figures have been projected for 2023-2029 contributions

Reserve / Reserve Fund		Projected				C	ontribut	ions/(W	/ithdraw	als)			
Name		Balance as at	2020	2021	2022	2023 ∞	2024 ∞	2025 ∞	2026 ∞	2027 ∞	2028 ∞	2029 ∞	
(In \$000s)	Project / Sub Project Name and Number	Dec. 31, 2019*	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Total
XQ1700 Vehicle Reserve - Library	Beginning Balance Withdrawals (-)		750.0	1,092.0	448.8	433.9	460.3	495.8	339.9	557.1	750.0	958.2	
	Fleet Services (Capital)		0.0	-985.2	-356.9	-315.6	-306.5	-497.9	-124.8	-149.1	-133.8	-1,727.2	-4,597.0
	Total Withdrawals		0.0	-985.2	-356.9	-315.6	-306.5	-497.9	-124.8	-149.1	-133.8	-1,727.2	-4,597.0
	Contributions (+)												
	Other Division/Agency Contributions		342.0	342.0	342.0	342.0	342.0	342.0	342.0	342.0	342.0	342.0	3,420.0
	Total Contributions		342.0	342.0	342.0	342.0	342.0	342.0	342.0	342.0	342.0	342.0	3,420.0
Total Reserve / Reserve Fund	Draws / Contributions		342.0	-643.2	-14.9	26.4	35.5	-155.9	217.2	192.9	208.2	-1,385.2	-1,177.0
Balance at Vear-End		750.0	1 002 0	112 Q	433 Q	460.3	405 R	3300	557 1	750.0	058.2	-427 O	i

^{*} Based on 9-month 2019 Reserve Fund Variance Report

Using 2022 Contributions, figures have been projected for 2023-2029 contributions

Reserve / Reserve Fund		Projected				(Contribut	ions / (Wit	hdrawals)			
Name		Balance as at	2020	2021	2022	2023 ∞	2024 ∞	2025 ∞	2026 ∞	2027 ∞	2028 ∞	2029 ∞	
(In \$000s)	Project / Sub Project Name and Number	Dec. 31, 2019*	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Total
XQ1702 Vehicle Reserve - Exhibition	Beginning Balance		640.8	396.8	491.8	466.8	441.8	416.8	391.8	366.8	341.8	316.8	
Place	Withdrawals (-)												
	Other Division/Agency Operating Withdrawals		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Fleet Services (Capital)		-619.0	-280.0	-400.0	-400.0	-400.0	-400.0	-400.0	-400.0	-400.0	-520.0	-4,219.0
	Total Withdrawals		-619.0	-280.0	-400.0	-400.0	-400.0	-400.0	-400.0	-400.0	-400.0	-520.0	-4,219.0
	Contributions (+)												
	Other Division/Agency Contributions		375.0	375.0	375.0	375.0	375.0	375.0	375.0	375.0	375.0	375.0	3,750.0
	Total Contributions		375.0	375.0	375.0	375.0	375.0	375.0	375.0	375.0	375.0	375.0	3,750.0
Total Reserve / Reserve Fund	Draws / Contributions		-244.0	95.0	-25.0	-25.0	-25.0	-25.0	-25.0	-25.0	-25.0	-145.0	-469.0
Balance at Year-End		640.8	396.8	491.8	466.8	441.8	416.8	391.8	366.8	341.8	316.8	171.8	i

^{*} Based on 9-month 2019 Reserve Fund Variance Report

 $[\]scriptstyle \infty$ Using 2022 Contributions, figures have been projected for 2023-2029 contributions

Reserve / Reserve Fund		Projected				С	ontribut	ions/(V	Vithdraw	als)			
Name		Balance as at	2020	2021	2022	2023 ∞	2024 ∞	2025 ∞	2026 ∞	2027 ∞	2028 ∞	2029 ∞	
(In \$000s)	Project / Sub Project Name and Number	Dec. 31, 2019*	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Total
XQ1705	Beginning Balance		263.0	280.0	63.5	67.5	71.5	71.5	67.5	-72.5	51.5	175.5	
Vehicle Reserve - Arena													
Boards Of Mgmt	Withdrawals (-)												
	Fleet Services (Capital)		-107.0	-340.5	-120.0	-120.0	-124.0	-128.0	-264.0	0.0	0.0	-271.9	-1,475.4
	Total Withdrawals		-107.0	-340.5	-120.0	-120.0	-124.0	-128.0	-264.0	0.0	0.0	-271.9	-1,475.4
	Contributions (+)												
	Other Division/Agency Contributions		124.0	124.0	124.0	124.0	124.0	124.0	124.0	124.0	124.0	124.0	1,240.0
	Total Contributions		124.0	124.0	124.0	124.0	124.0	124.0	124.0	124.0	124.0	124.0	1,240.0
Total Reserve / Reserve Fund	Draws / Contributions		17.0	-216.5	4.0	4.0	0.0	-4.0	-140.0	124.0	124.0	-147.9	-235.4
Balance at Year-End		263.0	280.0	63.5	67.5	71.5	71.5	67.5	-72.5	51.5	175.5	27.6	

^{*} Based on 9-month 2019 Reserve Fund Variance Report

 $[\]infty$ Using 2022 Contributions, figures have been projected for 2023-2029 contributions

Reserve / Reserve Fund		Projected				(Contribut	ions / (W	ithdrawa	ls)			
Name		Balance as at	2020	2021	2022	2023 ∞	2024 ∞	2025 ∞	2026 ∞	2027 ∞	2028 ∞	2029 ∞	
(In \$000s)	Project / Sub Project Name and Number	Dec. 31, 2019*	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Total
XQ1707 Vehicle Reserve - TCHC	Beginning Balance Withdrawals (-)		934.0	579.0	336.7	967.3	1,483.7	1,249.3	1,579.8	1,850.1	1,394.5	1,711.9	
	Fleet Services (Capital)		-1,338.0	-1,225.3	-352.4	-466.6	-1,217.4	-652.5	-712.7	-1,438.6	-665.6	-1,532.9	-9,602.0
	Total Withdrawals		-1,338.0	-1,225.3	-352.4	-466.6	-1,217.4	-652.5	-712.7	-1,438.6	-665.6	-1,532.9	-9,602.0
	Contributions (+)												
	Fleet Services (Operating)		983.0	983.0	983.0	983.0	983.0	983.0	983.0	983.0	983.0	983.0	9,830.0
	Total Contributions		983.0	983.0	983.0	983.0	983.0	983.0	983.0	983.0	983.0	983.0	9,830.0
Total Reserve / Reserve Fund	Draws / Contributions		-355.0	-242.3	630.6	516.4	-234.4	330.5	270.3	-455.6	317.4	-549.9	228.0
Balance at Year-End		934.0	579.0	336.7	967.3	1,483.7	1,249.3	1,579.8	1,850.1	1,394.5	1,711.9	1,162.0	Ī

^{*}Based on 9-month 2019 Reserve Fund Variance Report

∞ Using 2022 Contributions, figures have been projected for 2023-2029 contributions

Reserve / Reserve Fund		Projected				С	ontribut	ions/(W	ithdraw	als)			
Name		Balance as at	2020	2021	2022	2023 ∞	2024 ∞	2025 ∞	2026 ∞	2027 ∞	2028 ∞	2029 ∞	
(In \$000s)	Project / Sub Project Name and Number	Dec. 31, 2019*	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Total
XQ1401	Beginning Balance		616.0	616.0	592.9	583.0	583.0	583.0	557.8	547.0	547.0	547.0	•
Vehicle Reserve - PPF & A	Withdrawals (-)												
	Fleet Services (Capital)		0.0	-23.1	-9.9	0.0	0.0	-25.2	-10.8	0.0	0.0	0.0	-69.0
	Total Withdrawals		0.0	-23.1	-9.9	0.0	0.0	-25.2	-10.8	0.0	0.0	0.0	-69.0
	Contributions (+)												
	Fleet Services (Operating)		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Total Contributions		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Reserve / Reserve Fund	Draws / Contributions		0.0	-23.1	-9.9	0.0	0.0	-25.2	-10.8	0.0	0.0	0.0	-69.0
Balance at Year-End		616.0	616.0	592 9	583.0	583.0	583.0	557.8	547 0	547 0	547 0	547 0	

^{*} Based on 9-month 2019 Reserve Fund Variance Report

[∞] Using 2022 Contributions, figures have been projected for 2023-2029 contributions

Reserve / Reserve Fund		Projected				Co	ontributi	ons/(W	ithdraw	als)			
Name		Balance as at	2020	2021	2022	2023 ∞	2024 ∞	2025 ∞	2026 ∞	2027 ∞	2028 ∞	2029 ∞	
(In \$000s)	Project / Sub Project Name and Number	Dec. 31, 2019*	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Total
XQ1505 Vehicle Reserve - Human	Beginning Balance	•	123.0	123.0	123.0	123.0	123.0	123.0	123.0	123.0	123.0	123.0	•
Resources	Withdrawals (-)												
	Fleet Services (Operating)		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Total Withdrawals		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Contributions (+)												
	Fleet Services (Operating)		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Total Contributions		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Reserve / Reserve Fund	Draws / Contributions		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Balance at Year-End		123.0	123.0	123.0	123.0	123.0	123.0	123.0	123.0	123.0	123.0	123.0	

^{*} Based on 9-month 2019 Reserve Fund Variance Report

[∞] Using 2022 Contributions, figures have been projected for 2023-2029 contributions

Reserve / Reserve Fund		Projected				С	ontribu	tions / (V	Vithdraw	/als)			
Name		Balance as at	2020	2021	2022	2023 ∞	2024 ∞	2025 ∞	2026 ∞	2027 ∞	2028 ∞	2029 ∞	
(In \$000s)	Project / Sub Project Name and Number	Dec. 31, 2019*	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Total
XQ1200 Vehicle Reserve - EDCT	Beginning Balance Withdrawals (-)		135.0	122.3	156.5	178.8	175.6	196.0	204.5	187.5	204.6	118.8	
	Fleet Services (Capital)		-47.0	0.0	-12.0	-37.4	-13.8	-25.8	-51.2	-17.2	-120.1	-141.7	-466.3
	Total Withdrawals		-47.0	0.0	-12.0	-37.4	-13.8	-25.8	-51.2	-17.2	-120.1	-141.7	-466.3
	Contributions (+)												
	Other Division/Agency Contributions		34.3	34.3	34.3	34.3	34.3	34.3	34.3	34.3	34.3	34.3	342.6
	Total Contributions		34.3	34.3	34.3	34.3	34.3	34.3	34.3	34.3	34.3	34.3	342.6
Total Reserve / Reserve Fund	Draws / Contributions		-12.7	34.3	22.2	-3.2	20.4	8.4	-16.9	17.1	-85.9	-107.4	-123.7
Balance at Year-End		135.0	122.3	156.5	178.8	175.6	196.0	204.5	187.5	204.6	118.8	11.3	Ī

^{*} Based on 9-month 2019 Reserve Fund Variance Report

[∞] Using 2022 Contributions, figures have been projected for 2023-2029 contributions

Reserve / Reserve Fund		Projected				Co	ntributi	ons/(W	ithdrawa	ıls)			
Name		Balance as at	2020	2021	2022	2023 ∞	2024 ∞	2025 ∞	2026 ∞	2027 ∞	2028 ∞	2029 ∞	
(In \$000s)	Project / Sub Project Name and Number	Dec. 31, 2019*	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Total
XQ1016 Vehicle Reserve - Technical	Beginning Balance		1,127.0	1,172.6	741.9	537.3	344.2	235.0	166.0	121.5	115.5	122.0	
Services	Withdrawals (-)												
	Fleet Services (Capital)		-141.0	-617.2	-391.2	-379.6	-295.8	-255.6	-231.0	-192.6	-180.0	-174.0	-2,858.0
	Total Withdrawals		-141.0	-617.2	-391.2	-379.6	-295.8	-255.6	-231.0	-192.6	-180.0	-174.0	-2,858.0
	Contributions (+)												
	Other Division/Agency Contributions		186.6	186.6	186.6	186.6	186.6	186.6	186.6	186.6	186.6	186.6	1,865.6
	Total Contributions		186.6	186.6	186.6	186.6	186.6	186.6	186.6	186.6	186.6	186.6	1,865.6
Total Reserve / Reserve Fund	Draws / Contributions		45.6	-430.6	-204.6	-193.0	-109.2	-69.0	-44.4	-6.0	6.6	12.6	-992.4
Balance at Year-End		1,127.0	1,172.6	741.9	537.3	344.2	235.0	166.0	121.5	115.5	122.0	134.6	

^{*} Based on 9-month 2019 Reserve Fund Variance Report

[∞] Using 2022 Contributions, figures have been projected for 2023-2029 contributions

Reserve / Reserve Fund		Projected				С	ontribut	ions/(V	/ithdraw	als)			
Name		Balance as at	2020	2021	2022	2023 ∞	2024 ∞	2025 ∞	2026 ∞	2027 ∞	2028 ∞	2029 ∞	
(In \$000s)	Project / Sub Project Name and Number	Dec. 31, 2019*	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Total
XQ1204 Vehicle Reserve -Purch & Matl	Beginning Balance	•	231.0	181.6	182.5	211.8	262.4	313.0	363.7	380.0	415.9	407.0	•
VOINGO TROSCIVO T GIOTTA IVIALI	Withdrawals (-)												
	Fleet Services (Capital)		-100.0	-49.7	-21.3	0.0	0.0	0.0	-34.3	-14.7	-59.5	-181.5	-461.0
	Total Withdrawals		-100.0	-49.7	-21.3	0.0	0.0	0.0	-34.3	-14.7	-59.5	-181.5	-461.0
	Contributions (+)												
	Other Division/Agency Contributions		50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6	506.1
	Total Contributions		50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6	506.1
Total Reserve / Reserve Fund	Draws / Contributions		-49.4	0.9	29.3	50.6	50.6	50.6	16.3	35.9	-8.9	-130.9	45.1
Balance at Year-End		231.0	181.6	182.5	211.8	262.4	313.0	363.7	380.0	415.9	407.0	276.1	ī

^{*} Based on 9-month 2019 Reserve Fund Variance Report

 $^{{\}scriptstyle \infty}$ Using 2022 Contributions, figures have been projected for 2023-2029 contributions

Reserve / Reserve Fund		Projected					Contrib	utions /	(Withdra	wals)			
Name		Balance as at	2020	2021	2022	2023 ∞	2024 ∞	2025 ∞	2026 ∞	2027 ∞	2028 ∞	2029 ∞	
(In \$000s)	Project / Sub Project Name and Number	Dec. 31, 2019*	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Total
XQ1509	Beginning Balance		35.0	45.2	55.4	65.6	75.8	86.0	96.2	77.7	75.7	50.9	
Vehicle Reserve - IT Vehicles	Withdrawals (-)												
	Fleet Services (Capital)		0.0	0.0	0.0	0.0	0.0	0.0	-28.7	-12.3	-35.0	-15.0	-91.0
	Total Withdrawals		0.0	0.0	0.0	0.0	0.0	0.0	-28.7	-12.3	-35.0	-15.0	-91.0
	Contributions (+)												
	Other Division/Agency Contributions		10.2	10.2	10.2	10.2	10.2	10.2	10.2	10.2	10.2	10.2	102.1
	Total Contributions		10.2	10.2	10.2	10.2	10.2	10.2	10.2	10.2	10.2	10.2	102.1
Total Reserve / Reserve Fund	Draws / Contributions		10.2	10.2	10.2	10.2	10.2	10.2	-18.5	-2.1	-24.8	-4.8	11.1
		•											
Balance at Year-End		35.0	45.2	55.4	65.6	75.8	86.0	96.2	77.7	75.7	50.9	46.1	

^{*} Based on 9-month 2019 Reserve Fund Variance Report

[∞] Using 2022 Contributions, figures have been projected for 2023-2029 contributions

Reserve / Reserve Fund		Projected	Contributions / (Withdrawals)										
Name		Balance as at	2020	2021	2022	2023 ∞	2024 ∞	2025 ∞	2026 ∞	2027 ∞	2028 ∞	2029 ∞	
(In \$000s)	Project / Sub Project Name and Number	Dec. 31, 2019*	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Total
XQ1100	Beginning Balance		86.0	94.6	103.1	111.7	120.2	128.8	137.3	92.7	16.2	-2.0	
Vehicle Reserve - Shelter Sup													
& Housing Admin	Withdrawals (-)												
	Fleet Services (Capital)		0.0	0.0	0.0	0.0	0.0	0.0	-53.2	-85.1	-26.7	0.0	-165.0
	Total Withdrawals		0.0	0.0	0.0	0.0	0.0	0.0	-53.2	-85.1	-26.7	0.0	-165.0
	Contributions (+)												
	Other Division/Agency Contributions		8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6	85.6
	Total Contributions		8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6	85.6
Total Reserve / Reserve Fund Draws / Contributions			8.6	8.6	8.6	8.6	8.6	8.6	-44.6	-76.5	-18.1	8.6	-79.4
					=								
Balance at Year-End		86.0	94.6	103.1	111.7	120.2	128.8	137.3	92.7	16.2	-2.0	6.6	

^{*} Based on 9-month 2019 Reserve Fund Variance Report

[∞] Using 2022 Contributions, figures have been projected for 2023-2029 contributions

Reserve / Reserve Fund		Projected	Contributions / (Withdrawals)										
Name		Balance as at	2020	2021	2022	2023 ∞	2024 ∞	2025 ∞	2026 ∞	2027 ∞	2028 ∞	2029 ∞	
(In \$000s)	Project / Sub Project Name and Number	Dec. 31, 2019*	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Total
XQ1703 Vehicle Reserve - Zoo	Beginning Balance Withdrawals (-)		688.0	834.0	980.0	1,126.0	1,272.0	1,418.0	1,564.0	1,710.0	1,856.0	2,002.0	
	Fleet Services (Capital)		-350.0	-350.0	-350.0	-350.0	-350.0	-350.0	-350.0	-350.0	-350.0	-350.0	-3,500.0
	Total Withdrawals		-350.0	-350.0	-350.0	-350.0	-350.0	-350.0	-350.0	-350.0	-350.0	-350.0	-3,500.0
	Contributions (+)												
	Other Division/Agency Contributions		496.0	496.0	496.0	496.0	496.0	496.0	496.0	496.0	496.0	496.0	4,960.0
	Total Contributions		496.0	496.0	496.0	496.0	496.0	496.0	496.0	496.0	496.0	496.0	4,960.0
Total Reserve / Reserve Fund Draws / Contributions			146.0	146.0	146.0	146.0	146.0	146.0	146.0	146.0	146.0	146.0	1,460.0
Balance at Year-End		688.0	834.0	980.0	1,126.0	1,272.0	1,418.0	1,564.0	1,710.0	1,856.0	2,002.0	2,148.0	

^{*} Based on 9-month 2019 Reserve Fund Variance Report

[∞] Using 2022 Contributions, figures have been projected for 2023-2029 contributions

Glossary of Terms

Approved Position: Permanent or temporary positions that support the delivery of City services and service levels as approved by Council.

Actuals: An actual financial amount paid (or received) for the delivery of City services (these exclude any commitments to be paid in the future).

Capacity to Spend: Ability to spend money along with the capacity to deliver projects as demonstrated by historic spending patterns and approved contractual obligations.

Capital Budget: A Capital Budget is the City's plan to acquire / build assets or extend the useful life of existing assets; an example of a capital expenditure is the construction of a new community centre.

Capital Needs Constraints: The capital needs that cannot be accommodated within the capital plan that the Division or Agency have the capacity to deliver.

Complement: Positions that support the delivery of City services and service levels as approved by Council.

Efficiencies: Reductions in the cost of delivering a service without a reduction in service level.

New / Enhanced: New and enhanced service changes resulting in an increase in service levels from what was previously approved by Council.

Operating Budget: An Operating Budget is the City's annual plan to provide services to the residents of Toronto; the budget includes all revenues and expenses needed to provided services; an example of an operating cost would be the cost to run the TTC subways.

Operating Impact of Completed Capital Projects: The additional expense (or savings) and positions needed to operate or maintain a new asset; an example would be the additional expense and staff needed to operate a recently completed community centre.

Rate Supported Budget: Budget fully funded by user fees such as Solid Waste, Toronto Water and Toronto Parking Authority

Staff Recommended Operating / Capital Budget: An operating or capital budget recommended by City Manager and Chief Financial Officer and Treasurer to City Council for consideration and approval.

State of Good Repair (SOGR): The cost of maintaining assets to ensure they are able to support the delivery of City services and meet service outcomes

Tax Supported Budget: Budget funded by property taxes.

User Fees: Program generated fee and rental revenue for the use of its services (such as the TTC fare, ice rental fees and various City permits).

Value Based Outcome Review (VBOR): The City conducted a Value Based Outcome Review in 2019 for all of its operations and agencies to identify specific opportunities and strategies to maximize the use of tax dollars, enhance its financial sustainability while achieving service outcomes. These opportunities will help the City chart its financial course in the next four years.