

2024 Budget Notes Transportation Services

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Description

Transportation Services provides people and businesses a means to move safely in our diverse and changing city to connect with the places, activities, and communities that they value.

Transportation Services is responsible for the planning, engineering, design, maintenance, and operations of 5,600 km of roads, 7,400 km of sidewalks, 900 bridges and culverts, 2,504 traffic control signals, 489 pedestrian crossovers, and 792 centreline km of bikeway network.

Why We Do It

Transportation Services strives to build and maintain Toronto's transportation network where:

- People and businesses are connected to a resilient and reliable transportation network where they can access opportunities and places that they value.
- People have access to streets in their communities that are complete, safe, equitable and vibrant.

The City of Toronto aims to deliver these outcomes equitably, efficiently and with excellent customer service to help improve the lives of Torontonians and work to earn their trust and confidence.

Program:	Corporate:
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What Service We Provide

Road & Sidewalk Management

Who We Serve: All road users such as pedestrians, cyclists, and vehicle operators and passengers, and businesses including utility companies.

What We Deliver: Roads/sidewalks/cycling infrastructure repairs, cleaning, and de-icing/snow clearing, Pedestrian/cycling infrastructure implementation and maintenance, Bridges and retaining walls maintenance. How Much Resources (gross 2024 operating budget): \$285.5M

Transportation Safety & Operations

Who We Serve: All road users such as pedestrians, cyclists, vehicle operators and passengers, emergency service providers, and businesses.

What We Deliver: Traffic/transit/pedestrian flow monitoring, Traffic control/maintenance device installation and maintenance, Traffic sign fabrication/installation/maintenance, Pavement markings. How Much Resources (gross 2024 operating budget): \$169.0M

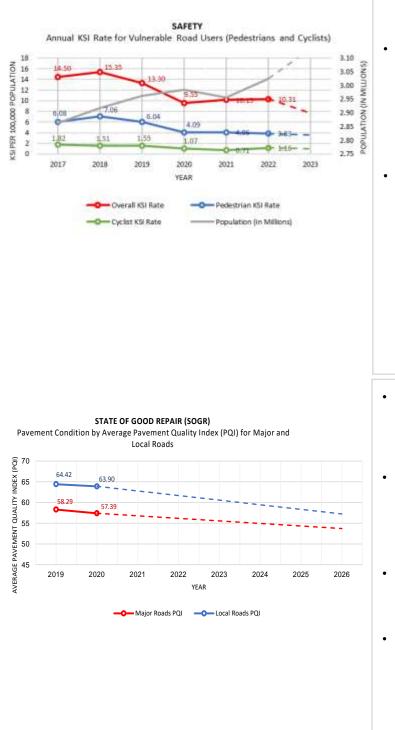
Permits and Application

Who We Serve: Community organizations, property owners, and businesses including utility companies. What We Deliver: Parking permit issuance, Construction permit issuance, Street event permit issuance, Parking and right-of-way by-law enforcement, Development application review. How Much Resources (gross 2024 operating budget): \$22.2M

Budget at a Glance

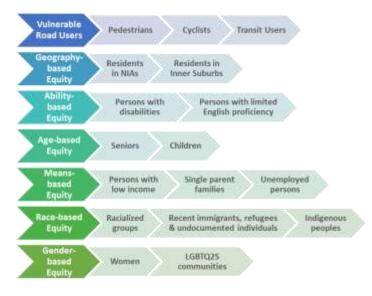
2024 OPE	2024 OPERATING BUDGET				2024 - 2033 10-YEAR CAPITAL PLAN					
\$Million	2024	2025	2026		\$Billion	2024	2025-2033	Total		
Revenues	\$ 226.9	\$ 208.7	\$ 212.0		Gross Expenditures	\$ 0.676	\$ 5.068	\$ 5.744		
Gross Expenditures	\$ 476.8	\$ 485.9	\$ 515.1		Debt	\$ 0.353	\$ 2.283	\$ 2.636		
Net Expenditures	\$ 249.9	\$ 277.2	\$ 303.1							
Approved Positions	1,541.0	1,545.0	1,563.0	4	Note: Includes 2023 ca	arry forwa	rd funding			

How Well We Are Doing – Behind the Numbers



- Continued commitment to eliminate traffic fatalities and serious injuries through the Vision Zero Road Safety Plan (RSP), since its inception in 2016 and last update in 2019. While population increased by 4% between 2018 and 2022, the number of traffic-related fatalities and seriously injured (KSI) is trending downward.
- 2020 and 2021 KSI rates appeared to be skewed due to the unique traffic patterns during the COVID-19 pandemic. However, KSI rates have not returned to pre-pandemic rates as was expected. Current totals indicate that the rate has remained relatively consistent between 2021 and 2023 despite traffic levels nearing pre-pandemic levels, pointing to some apparent success as the division continues to implement the Vision Zero RSP.
- Continued implementation of the Vision Zero RSP in 2023, including 80 additional school safety zones, operating over 290 Red Light Cameras, numerous geometric safety improvements, including quick-build projects, 22 new Traffic Control Devices, 25 Accessible Pedestrian Signal retrofits, expansion of the Traffic Calming toolbox and implementation of 331 speed humps installed at 81 sites, evaluation of the Left Turn Calming pilot, approximately 851 School Crossing Guards, over 1,200 total Pedestrian Head Start signals, 188 mobile Watch Your Speed units rotating across the city and area-based local road speed limit reductions.
- It is estimated that the overall condition of Major Roads is considered "fair" at a PQI of 57 and Local Roads is considered "fair" at a PQI of 63. The threshold for Major Roads to be considered "fair" is above a PQI of 55 and Local Roads is above a PQI of 45.
- At current funding levels, only around one-third of the rehabilitation needs for Major and Local Roads can be addressed. Rehabilitation needs increase when roads are not maintained and repaired within a timeframe when the work would be effective, therefore increasing the backlog in the foreseeable future.
- There is a need to slow down the deterioration of the pavement condition (i.e. limiting PQI reduction), and eventually flattening the curve such that we are maintaining an overall "fair" pavement condition at a minimum.
- Analysis and review is currently underway to revisit how road conditions can be better reported, providing a clearer indicator of the state of City roads and future estimate within the 10 year horizon. it is anticipated that a revised reporting methodology will be rolled out as part of the 2025 budget submission and plan.

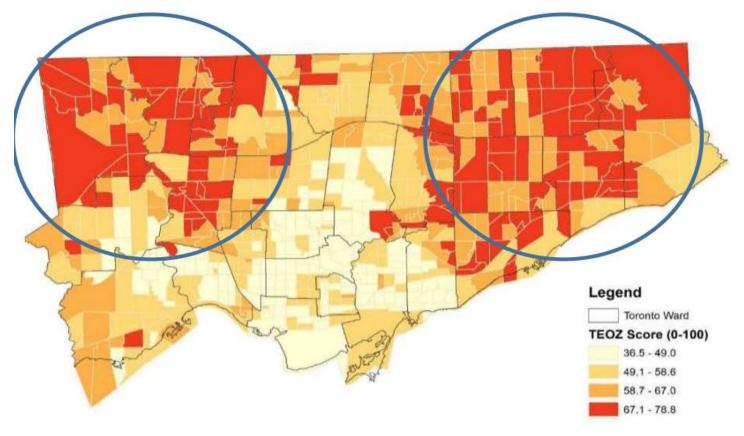
Equity Categories & Equity-Deserving Groups



- Since 2020, Transportation Services have been using a **Capital Program Prioritization Tool** to guide future decisions on capital investments. Evaluation criteria are used to provide a risk-based and equity-based assessment of capital programs, identify their potential impacts, and develop an annual budget and program prioritization.
- Evaluation criteria include Health & Safety, Legislative Compliance, Reputation, Sustainability, Economic Development, and Equity.
- The tool was expanded in 2021 to include a Transportation Equity Lens to help further identify transportation barriers faced by equity-deserving groups to support equitable planning and capital programming practices.
- The **Transportation Equity Lens** considers 17 equity-deserving groups within 7 equity categories.

Transportation Equity Opportunity Zones (TEOZ)

Transportation policies and projects have the opportunity to unite or divide our communities both physically and economically. While Neighbourhood Improvement Areas focus on traditional indicators of equity (i.e. low income, marginalized communities), the TEOZ Index provides a broad measure of social equity across neighbourhoods, with an enhanced focus on transportation disadvantage and built environment factors. The TEOZ Index is mapped to census tracts and calculated using scores derived from four indicator measures: Equity-Deserving Groups, Transportation Disadvantage, Neighbourhood Walkability, and Transportation Burdens.



Four Indicator Measures:

Equity Deserving Groups: Includes population group data for social groups that face disproportionate barriers to transportation. These barriers include affordability, exclusionary land use practices, safety, housing discrimination, and travel patterns not traditionally prioritized in transportation planning, among others.

Transportation Disadvantage: Seeks to count for disparities in mobility between census tracts based on the coverage and quality of existing transportation infrastructure, travel journeys and durations, and access to driving.

Neighbourhood Walkability: Measures proximity of key services and destinations by census tract. How accessible each census tract is to residents that are not drivers by measuring walkable distances.

Transportation Burdens: Accounts for the negative externalities associated with living near major transportation infrastructure using indicators of health and safety.

TEOZ 2023 Achievements

- The TEOZ Index has been incorporated in the prioritization matrices of capital programs, shaping the selection of
 projects for delivery beginning in 2025 across the following programs:
 - Cycling (Priority Populations Index and Equity Scoring Tool scores used to prioritize candidate projects)
 - Traffic Calming (Priority Populations and Transportation Disadvantage Index Scores used to prioritize project locations)
 - Local Geometric Safety Improvements (projects in highest quartile areas on TEOZ Index receive priority)
 Neighbourhood Streets Plan (TEOZ Index scores used to prioritize locations)
- The TEOZ Index has informed the equity analysis for studies including the Finch East Rapid Transit Corridor and the forthcoming Parking Strategy.

How Well We Are Doing

Service	Measure	2021 Actual	2022 Actual	2023 F	Projection	Status	Ultimate	e Target
Outcome Measures								
•Transportation Safety & Operations (Safe)	Number of traffic-related fatalities and seriously injured (KSI) per 100,000 population	10.1	10.3		7.6	•	0.0	
•Road & Sidewalk Management •Transportation Safety &	Overall Pavement Quality Index (PQI) for Major and Local Roads	58.0	57.1		56.2	•	70.0	
Operations (Reliable,Resilient)								
•Transportation Safety and Operations (Accessible, Connectivity, Equity)	% of people and employment within prescribed access to a cycling route	65%	66%		67%	•	10	0%
Service	Measure	2021 Actual	2022 Actual	2023 Target	2023 Projection	Status	2024 Target	2025 Target
Service Level Measures								
•Road & Sidewalk Management (Reliable, Resilient)	% of roadway potholes made safe within 4 days of receiving a service request	87%	69%	90%	N/A ¹	N/A ¹	90%	90%
•Road & Sidewalk Management (Reliable, Resilient)	% of arterials de-iced within 2-4 hours and collectors de-iced within 4-6 hours after becoming aware roadway is icy	100%	100%	100%	N/A ¹	N/A ¹	100%	100%
•Transportation Safety & Operations (Safe, Accessible)	% of safety and operations reviews investigated within prescribed service standard	66%	71%	90%	76%	•	90%	90%
•Permits & Application (Accessible, Vibrant)	% of construction, street event, and parking permits validated and issued within prescribed service standard	97%	87%	100%	85%	•	100%	100%
Other Measures						.		
•Road & Sidewalk Management •Transportation Safety & Operations (Reliable, Resilient)	Capital Budget Spend Rate	81%	74% ²	90%	83%	•	90%	90%

2023 Projection to 2023 Target Comparison

80% and above (MET TARGET) 70 - 79% (LOW RISK) 69% and Under (REQUIRES ATTENTION)

Note:

1) Due to the transition to a new work order management system which required additional training and onboarding of staff, there was insufficient data to estimate actual performance in 2023.

2) The 2022 Capital Budget Spend Rate reflects the corporate COVID-19 backstop provision, which, if not factored, would result in a 93% capital spend rate in 2022.

EXPERIENCES, CHALLENGES AND PRIORITIES

Our Experience and Success (Updates to Come)

- Revised approach to budget and capital program management to minimize risk and maximize spend rates. As a result, the spend rate in the past 4 years has exceeded 80%.
- Accelerated Vision Zero Road Safety Plan delivery resulting in the installation of 22 traffic control devices and 331 road humps installed at 82 sites as well as the implementation of speed limit reductions across all local roadways in 4 wards through the installation of over 1,000 signs, and issued 28,035 tickets as part of the Vision Zero Enforcement Team.
- Resurfaced or reconstructed 94 km of local and major roads.
- Filled 201,054 potholes in 2023 despite the pressures on the maintenance crews who also installed/removed CafeTO safety equipment during the spring and autumn months.
- Traffic signal timing studies completed on 9 arterial corridors (265 signals) in 2023 to optimize throughput and reduce Greenhouse Gas (GHG) emissions while applying a Vision Zero lens to ensure that pedestrian safety is sustained.
- Supported 867 restaurants in CaféTO with 335 cafes in the curb lane and 6 public parklets.



Key Challenges and Risks

Keeping up with Demand

- Council's comprehensive vision of a safe road network for all users has resulted in the incremental addition of new and innovative programs with significant scale and impact.
- Balancing congestion management efforts to manage the conflict between managing traffic volumes, large scale transit expansion projects and new development while also encouraging active and complete streets through programs such as CaféTO.
- Growing backlog in the major and local road repairs which increases the City's liability, accelerates premature deterioration, and exponentially increases the cost of repairs over the road lifecycle.
- Additional demand for maintenance, cleaning, and winter operations for new roads and sidewalks to
 ensure clean, safe, and comfortable transport infrastructure for cyclists, pedestrians, transit users,
 vehicles, and goods movement.
- Developing effective policies and flexible infrastructure that will support emerging technologies such as zero emission vehicles and autonomous vehicles.

Performance Measurement

 Monitoring, analyzing and managing the City's transportation network using permanent robust data collection (permanent vehicle, bicycle and pedestrian counters, data from 3rd party navigation companies (HERE, WAZE), Bluetooth travel time sensors, digital speed display signs (Watch Your Speed), Toronto Police Services collision data, and an extensive rotating data collection program).

Growth Pressures

 Managing and prioritizing the impact of the City's growth on the network including but not limited to road safety, congestion management, transit priorities and transit project delivery, development construction staging, capital coordination and capital project delivery.

Resource Pressures

- *Financial and capacity constraints to address SOGR in roads:* Development of the updated Local and Major Roads Asset Management Strategy to drive sustainable long-term investment in SOGR projects.
- Recruiting and retaining top calibre diverse talent to fill existing vacancies, stay ahead of the aging workforce and ensure service standards are met.

Priority Actions

Program Reviews

- Continue to build **Safe and Healthy Communities** through:
 - Vision Zero including School Crossing Guards and traffic warrant studies assessment;
 - Complete Streets including Surface Transit Improvements and expansion of the Cycling Network;
 - Implementation of MoveTO Smart Signals.
 - Proactively supporting development review and the transition of services to the Development and Growth Division.
- Facilitate Access for Everyone through:
 - Building equity into transportation investments;
 - Advancing implementation of RapidTO.
- Maintain **Quality Service** through:
 - Review of Street Sweeping Service to optimize levels of service, fleet size, and sweeping routes.
 - Recruitment of vacant Operations and Maintenance positions to optimise daily operations, including pothole operations.

Policy Review

- Continue full user fee review in the right-of-way in coordination with other Corporate initiatives such as Concept 2 Keys:
 - right-of-way permits to ensure full cost recovery of resources required to issue and enforce permits.
 - construction permits (lane occupancy) to ensure more efficient and shorter duration occupations in the right of way to reduce congestion.
 - Short-stream utility cut permits (One Stage Repairs).

City-Wide-Strategy

- Report to City Council with a comprehensive parking strategy to govern inventory and rates.
- Support the due diligence process as part of the provincial uploading of the Gardiner Expressway and Don Valley Parkway (DVP) highways.

Congestion Management

- Continue to expand the number of agencies/divisions to be represented in the Congestion Management Action Team (CMAT) as the single point of senior leadership to coordinate congestion management efforts in real-time.
- Evaluate existing and potential new Construction Hub locations to ensure sustainability and expansion of the program.

CITY STAFF PREPARED BUDGET

The City Manager and Chief Financial Officer and Treasurer have prepared the following budget:

1. The 2024 Operating Budget for Transportation Services of \$476.756 million gross, \$226.870 million revenue and \$249.885 million net for the following services:

Service:

	Gross Expenditures (\$000s)	Revenue (\$000s)	Net Expenditures (\$000s)
Permits & Applications	22,173.7	86,552.0	(64,378.3)
Road & Sidewalk Management	285,544.8	118,303.2	167,241.6
Transportation Safety & Operations	169,037.2	22,015.2	147,022.0
Total Program Budget	476,755.8	226,870.4	249,885.3

- The 2024 staff complement for Transportation Services of 1,541.0 positions comprised of 209.4 capital positions and 1,331.6 operating positions.
- The 2024 Capital Budget for Transportation Services with cash flows and future year commitments totaling \$4.300 billion as detailed by project in <u>Appendix 5a</u>.
- 3. The 2025-2033 Capital Plan for Transportation Services totalling \$1.444 billion in project estimates as detailed by project in <u>Appendix 5b.</u>
- 4. That all sub-projects with third party financing be approved conditionally, subject to the receipt of such financing in 2024 and if such funding is not forthcoming, their priority and funding be reassessed by City Council relative to other City-financed priorities and needs.

2024 OPERATING BUDGET

2024 OPERATING BUDGET OVERVIEW

(In \$000s)	2022 Actual	2023 Budget	2023 Projection*	2023 Budget excl COVID	2024 Base Budget	2024 New / Enhanced	2024 Budget	Change v Budget ex	
By Service	\$\$\$\$\$\$		\$	\$	\$	%			
Revenues									
Road & Sidewalk Management	84,526.7	118,953.2	109,768.1	118,953.2	118,303.2		118,303.2	(649.9)	(0.5%
Transportation Safety & Operations	11,844.3	24,132.3	22,268.9	24,132.3	22,015.2		22,015.2	(2,117.1)	(8.8%
Permits & Applications	74,743.8	82,413.8	76,050.1	82,413.8	86,552.0		86,552.0	4,138.2	5.0%
Total Revenues	171,114.8	225,499.2	208,087.2	225,499.2	226,870.4		226,870.4	1,371.2	0.6%
Expenditures									
Road & Sidewalk Management	272,959.7	270,129.2	268,432.5	270,129.2	285,544.8		285,544.8	15,415.6	5.7%
Transportation Safety & Operations	147,647.7	167,952.6	166,897.7	167,952.6	169,037.2		169,037.2	1,084.6	0.6%
Permits & Applications	17,387.0	21,012.2	20,880.2	21,012.2	22,173.7		22,173.7	1,161.5	5.5%
Total Gross Expenditures	437,994.4	459,094.0	456,210.4	459,094.0	476,755.8		476,755.8	17,661.8	3.8%
Net Expenditures	266,879.6	233,594.8	248,123.2	233,594.8	249,885.3		249,885.3	16,290.5	7.0%
Approved Positions**	1,464.0	1,541.0	N/A	1,541.0	1,541.0		1,541.0	N/A	N/A

Table 1: 2024 Operating Budget by Service

**YoY comparison based on approved positions

KEY DRIVERS

Total 2024 Budget expenditures of \$476.756 million gross reflecting an increase of \$16.291 million in spending above 2023 budget, predominantly arising from:

- Increase in salaries and benefits related to inflationary adjustments, and annualization of prior year approved additional full-time positions associated with the expansion of Automated Speed Enforcement.
- Inflationary increases for existing contracts and utility escalations.
- Contribution to the Public Realm Reserve Fund fully funded by advertising revenues from the Street Furniture Program.

Above pressures are partially offset by;

Base expenditure savings arising from a line-by-line review, discontinuation of Winter Windrow Clearing Program, CPI inflationary increases on user fee (excluding utility cut revenues), deferral of contribution to reserve fund, and other savings from realignment of business operations.

EQUITY IMPACTS OF BUDGET CHANGES

Cancellation of Winter Windrow Clearing Program:

The cancellation of the Winter Windrow Clearing Program would require a select number of households (approximately 260,000 households across the City), who are currently receiving this service, to find alternative ways to clear windrows from their driveways. The City does not have any statutory obligation to provide this service under the Provincial Minimum Maintenance Standards and is currently only provided in select areas of the City. Overall, this proposal will have an equity neutral impact as it will ensure an equitable approach for services provided broadly by the City for all residents.

2024 OPERATING BUDGET KEY COST DRIVERS

The 2024 Net Operating Budget for Transportation Services of \$249.885 million is \$16.291 million or 7.0% greater than the 2023 Net Budget. Table 2 below summarizes the key cost drivers for the 2024 Budget.

(1- \$200-)		20	24		2025
(In \$000s)	Revenues	Gross	Net	Positions**	Annualized impact (Net)
2023 Budget	225,499.2	459,094.0	233,594.8	1,541.0	N/A
2023 Projection*	208,087.2	456,210.4	248,123.2	N/A	N/A
Key Cost Drivers:					
Prior Year Impacts					
Contribution from Reserves	(11,900.0)		11,900.0		2,700.0
Operating Impacts of Capital					
Maintenance of New Infrastructure		1,052.9	1,052.9		26.3
Salary & Benefits					
Salary & Benefits Adjustments	991.3	3,057.6	2,066.3		2,770.8
Non-Salary Inflation					
Utilities		1,711.5	1,711.5		1,347.9
Impacts of Service Changes					
Winter Maintenance Contract		26,288.0	26,288.0		3,327.8
Transition from POA to APS System for Automated Enforcement					4,349.4
Revenue Changes					
Inflation increase of User Fees	2,806.2		(2,806.2)		(1,567.1)
Other Changes					
Changes to IDC/IDR	(11,733.9)	(2,768.5)	8,965.4		117.2
Contribution to Reserves	1,666.5	1,666.5			3,276.7
Sub-Total - Key Cost Drivers	(18,169.8)	31,008.0	49,177.8		16,349.1
Affordability Measures:				•	
Line by Line Review	741.1	(9,246.2)	(9,987.3)		4,041.3
Provincial One-Time Funding for Gardiner and DVP Highways	6,900.0		(6,900.0)		6,900.0
Discontinuation of Winter Windrow Clearing Program	11,900.0	(4,100.0)	(16,000.0)		
Sub-Total - Affordability Measures	19,541.1	(13,346.2)	(32,887.3)		10,941.3
Total 2024 Budget	226,870.4	476,755.8	249,885.3	1,541.0	27,290.3
Change from 2023 Budget (\$)	1,371.2	17,661.8	16,290.5	-	N/A
Change from 2023 Budget (%)	0.6%	3.8%	7.0%	-	N/A

*Based on 9 Month Variance **YoY comparison based on approved positions

Key Base Drivers:

Prior Year Impacts:

 Reversal of one-time draws from the Public Realm Reserve Fund and the Road Repair Maintenance Reconstruction Reserve Fund.

Operating Impact of Capital:

• Increase in maintenance costs arising mainly from newly built road related infrastructure including cycling facilities and the completion of new roads by developers.

Salaries & Benefits:

 Includes inflationary increases to existing salaries and benefits and vacant positions to be filled, to meet services demands. Transportation Services is actively collaborating with People and Equity partners to prioritize recruitment activities to fill vacant positions to support service delivery.

Services and Rents:

 Includes increased cost of contractual services such as Winter Maintenance contracts due to inflation and number of anticipated winter events for 2024. Inflationary increases for utilities and maintenance cost for new infrastructure which includes roads, sidewalks, cycling infrastructure and traffic control signals. In 2024, the division is phasing out the utility cut repair program resulting in revenue decreases compounding the budgetary pressures.

Other Revenue Changes:

 Includes Consumer Price Index (CPI) increase on user fees of 4% (excluding utility cut revenues) to reflect inflationary increases.

Contributions to Reserved Funds:

• Annual increase in contribution to Public Realm Reserve Fund fully funded by advertising revenues from the Street Furniture Program.

Affordability Measures:

Table 3: Offsets and Efficiencies

	(In \$000s)											
Recommendation	Savings Type	Equity Impact	2024				2025 (Incremental)					
Recommendation	Savings Type		Revenue	Gross	Net	Positions	Gross	Net	Positions			
Discontinuation of Winter	Service Level	Nolmpact	11.900.0	(4 100 0)	.0) (16,000.0)							
Windrow Clearing Program	Change	No Impact	11,900.0	(4,100.0)	(16,000.0)							
Line by Line Review	Efficiency Savings	No Impact	741.1	(9,246.2)	(9,987.3)		4,041.3	4,041.	3			
Provincial One-Time Funding for	Revenue Increase	Nolument	C 000 0					C 000	`			
Gardiner and DVP Highways	(Other)	No Impact	6,900.0		(6,900.0)			6,900.	J			
Total Affordability Measures			19,541.1	(13,346.2)	(32,887.3)	-	4,041.3	10,941.	3 -			

The 2024 Operating Budget includes \$13.346 million in gross expenditure and \$32.887 million in net expenditures reductions attributed to:

- Discontinuation of Winter Windrow Clearing Program: the discontinuation of winter windrow clearing services is estimated to result in savings of \$16 million over the 2024/25 winter season. For 2024, this would reflect a cost savings of \$4.100 million in November and December; however, to recognize the full impact of this affordability measure in 2024, a one-time draw from the Public Realm Reserve Fund and the Road Repair Maintenance Reconstruction Reserve Fund is included as a bridging strategy to be reversed in 2025 and 2026.
- Line-by-Line Review: A reduction in base expenditures for contracted services and other non-salary line items to manage cost increases from internal and external sources.
- **New Deal:** One-time provincial funding of \$6.900 million for the operations and maintenance of the Gardiner Expressway and Don Valley Parkway highways as a result of the Ontario-Toronto New Deal, while the Province completes a third-party due diligence process for the upload of these assets, expected to be complete by December 31, 2024.

2025 & 2026 OUTLOOKS

Table 5:	2025	and	2026	Outlooks
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(\$000s)	2024 Budget	2025 Incremental Outlook	2026 Incremental Outlook
Revenues			
Reversal of One-time Draws from Reserve Funds		(14,600.0)	
Reversal of One-time Provincial Funding for Gardiner and DVP Highways		(6,900.0)	
User Fee Inflationary Impacts		1,567.1	1,403.7
Revenue Changes - Street Furniture		1,748.9	1,835.4
Other Changes		28.9	31.9
Total Revenues	226,870.4	(18,155.2)	3,271.0
Gross Expenditures			
Salaries and Benefits		2,770.8	5,166.4
Contribution to Reserves		5,025.6	7,963.5
Inflationary Impacts		4,675.7	2,410.9
APS - Higher MTO Fees		4,349.4	12,455.4
Other Changes		4,213.7	1,683.2
Cancellation of Winter Windrow Clearing Program		(11,900.0)	(500.0)
Total Gross Expenditures	476,755.8	9,135.1	29,179.5
Net Expenditures	249,885.3	27,290.3	25 <i>,</i> 908.5
Approved Positions	1,541.0	4.0	18.0

Key Outlook Drivers

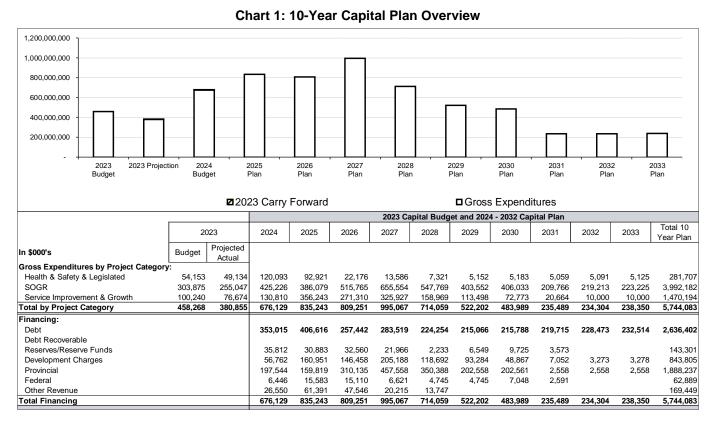
The 2025 Outlook with total gross expenditures of \$485.891 million reflects an anticipated \$9.135 million or 1.92% increase in gross expenditures above the 2024 Operating Budget. The 2026 Outlooks expects a further increase of \$29.180 million or 6.01% above 2025 gross expenditures.

These changes arise from the following:

- Increase in 2025 and 2026 expenditures are due to increasing salary & benefit costs, anticipated inflationary impacts for contractual and maintenance services, contributions to Fleet Replacement Reserve and Public Realm Reserve Fund contributions related to street furniture revenue (fully recoverable from Public Realm withdrawals).
- Additional positions and budget required to process additional charges resulting from the expansion of Automated Speed Enforcement Cameras and annualized transition to the Administration Penalty System, revenue increase for Court Services (2025 & 2026).
- Annualized savings for cancellation of Winter Windrow Clearing Program offset by the reversal of the associated one-time reserve draw applied to capture full year savings in 2023.
- Reversal of one-time funding draws from various Reserve Funds (2025).

2024 – 2033 CAPITAL BUDGET AND PLAN

2024 2033 CAPITAL BUDGET & PLAN OVERVIEW



Changes to Existing Projects

The 2024-2033 Capital Budget and Plan reflects the following changes to existing projects over the nine common years (2024-2032):

- Increased funding of \$47.200 million to maintain State of Good Repair (SOGR) of Roads and Bridge / Culvert Infrastructure.
- Increased funding of \$105.120 million to advance delivery of Broadview Extension.
- Increased funding of \$74.000 million to advance delivery of the West Toronto Rail Path Extension.

• Increased funding of \$74.844 million to advance the St Clair Transportation Master Plan.

New Projects

The 2024-2033 Capital Budget and Plan includes new projects. Key projects are as follows:

- \$5.500 million to install green infrastructure within the right of way in the immediate years.
- \$4.700 million to commence design phase of road infrastructure upgrades for the Southwest Agincourt Transportation Connections Study.
 - \$2.280 million to commence design phase of *the Dundas/ Dupont/ Annette Intersection*.

Capital Needs Constraints

The unmet needs over the 10year planning horizon include the following:

- \$3.083 billion of SOGR backlog projects predominantly attributed to major and local roads
- \$958.306 million of growth projects. As projects advance, with certainty in cost and delivery schedule, funding requests will be made to include them in the budget.

Note:

- Funding of \$1.9 billion for the Gardiner Expressway and Don Valley Parkway continues to be reflected in the Capital Budget and Plan for Transportation Services while the due diligence process is underway.
- For additional information, please refer to <u>Appendix 5</u> for a more detailed listing of the 2024 and 2025-2033 Capital Budget & Plan by project; <u>Appendix 6</u> for Reporting on Major Capital Projects – Status Update; <u>Appendix 7</u> for Capacity to Spend Review; and <u>Appendix 8</u> for Capital Needs Constraints, <u>Appendix 9</u> for Capital Program Provincial/Federal Funding Streams by Projects, respectively.

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2024 – 2033 CAPITAL BUDGET AND PLAN

		VISIONZERO		
State of Good Repair (SOGR)*	Growth Related Projects Safety Plan**		Cycling Network Plan V	Congestion Management Plan 🔽
\$4.0 B	\$853 M	\$119 M	\$289 M	\$33 M
Ongoing repair of the City's existing 5600 km of Roads and 900 Bridges & Culverts	Implementation of projects to support the City's economic and population growth.	Implementation of safety measures on roads, sidewalks, and intersections to achieve Vision Zero	Implementation of bike lanes and cycle tracks to build the City's cycling network	Implementation of projects to ensure efficient network operations

\$5.744 Billion 10-Year Gross Capital Program

☑ - Project supports Climate Resiliency and / or Greenhouse Gas (GHG) Reduction*

*Information above includes full project / sub-project 2024-2033 Capital Budget and Plan cash flows. Does not break out the climate component costs separately.

** The majority of expenditures in support of the Vision Zero Road Safety Plan (RSP) are operating expenses. The 2024-2026 annual capital budget is approximately \$25M/year, representing 30% of total planned RSP funding in each of those years.

In accordance with <u>CC 13.2</u> in December 2023, City Council approved the Term Sheet of the Ontario-Toronto New Deal Agreement, a package of provincial supports to assist the City with its long-term financial plan. Within the listing of provincial supports, the Gardiner Expressway and Don Valley Parkway are to be uploaded, subject to 3rd party due diligence targeted to be completed by 2024 year end. In alignment with the terms agreed on by the City, \$1.888 billion of City funds for these programs, within the 10-Year Capital Plan, have been converted to reflect funding from the Province, while the due diligence process is underway.

Aside from the above provincially supported programs noted above, the entire Transportation Services Capital Program has been reviewed and re-cast taking into consideration the need to balance capital project delivery with the City's ability to finance and service debt. Below are the key actions taken:

- Taking into consideration global supply chain, labour challenges, and overall market inflation, a line-by-line
 review of the program has been completed to ensure that the cash flow schedule is re-cast to reflect City
 priorities and state of readiness of projects.
- Similar to other divisions, Transportation is experiencing significant cost escalation on its project relative to prior years. Adjustments to the program have been made to address the pressures by balancing budget needs in program areas, offsetting debt costs with alternative funding sources, and reprioritizing works to

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be completed within specific programs. The rate of cost escalation will continue to be closely monitored and cash flow adjustments will be requested, as necessary, based on the dynamic market environment.

- New projects to 10 Year Capital Budget and Plan that are Council endorsed and reflect City priorities include:
 - *Green Infrastructure* \$5.500 million to install green infrastructure within the Right of Way in the immediate years (2024/2025). This is anticipated to be an on-going program for which future capital requirements will be assessed and requested, as necessary, through future budget processes.
 - Southwest Agincourt Transportation Connections Study- \$4.700 million to commence design phase of road infrastructure upgrades for the Southwest Agincourt Transportation Connections Study.
 - *Dundas/Dupont/Annette Intersection Redesign* \$2.28 million to commence design phase of the intersection.
- Metrolinx related projects: With initiatives that are to be managed and delivered by Metrolinx as part of its future transit expansion plan, project progress and financials are being closely monitored to ensure that City works are delivered efficiently, demonstrating value for money for the City of Toronto.

City of Toronto		Provincial F	unding	Federal Funding			
\$3.792 B 66.0%		\$1.888 32.9%		\$62.9 M 1.1%			
Debt	\$ 2.636 B	Provincial Support	\$1.888 B	DMAF / Active Transportation Grant	\$ 62.9 M		
Reserve / Reserve Fund	\$ 143.3 M						
Development Charges / Section 42	\$ 843.8 M						
Other	\$ 169.4 M						

How the Capital Program is Funded

STATE OF GOOD REPAIR (SOGR) FUNDING & BACKLOG

The chart below depicts the SOGR funding and accumulated backlog estimates for key asset classes in Transportation Services: major and local roads, bridge rehabilitation and laneways.

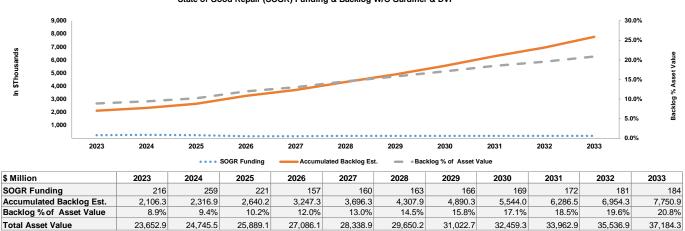


Chart 2: Total SOGR Funding & Backlog

State of Good Repair (SOGR) Funding & Backlog W/O Gardiner & DVP

Excluding the Gardiner Expressway and Don Valley Parkway, the 10-Year Capital Plan will fund \$2.104 billion of SOGR projects, providing an average of \$210.394 million annually. This funding will continue ongoing SOGR projects for infrastructure, including major and local roads, city bridges and laneways. Of this, \$651.261 million is planned for the Major Road Rehabilitation Program, and \$647.159 million is planned for Local Road Rehabilitation.

More than half of Transportation Services' infrastructure consists of roads and bridges that were constructed between 1950 and 1980. In 2019, Transportation Services completed an update of its asset inventory, replacement value, Capital needs for the Major and Local Road Rehabilitation Programs and the funding required to maintain its assets in a state-of-good repair for the next ten years. The level of service for roads is based on the average Pavement Quality Index (PQI). Typically a well-maintained, sustainable network would have an average PQI in the range of 70-75. As shown in the State of Good Repair chart on Page 3, it is estimated that the current average PQI is about 57 for Major Roads and 63 for Local Roads. The road network is continuing to deteriorate steadily based on the current resources, funding available and the short-term (<10 year) needs projection.

Based on current proposed ten-year capital funding in the 2024-2033 Capital Budget and Plan, the overall PQI condition of Major Roads is expected to decrease from 55 to 49 by 2033 while overall PQI condition of Local Roads is expected to decrease from 59 to 49 by 2033.

Given the cost escalation experienced with SOGR related works in the past year, the road asset value and rehabilitation needs within the next ten years has been updated. As such, the backlog of rehabilitation needs for both programs are expected to increase over the next 10 years as follows:

- The backlog for Major Roads will increase from \$1.167 billion at the end of 2023 to \$3.044 billion, or about 29 per cent of assets, by 2033; and,
- The backlog for Local Roads will increase from \$852.7 million at the end of 2023 to \$3.726 billion, or about 23 per cent of assets, by 2033.

The increase in backlog reflects the age of the infrastructure, the timing of when rehabilitation is required, as well as the type of rehabilitation required (mainly road reconstruction, as the roads are reaching the end of their life cycle).

Transportation Services is updating the Local and Major Roads Asset Management Plan and developing a longterm plan for the management of assets to drive sustainable long-term investment in SOGR projects and reduce the backlog. This plan in alignment will comply with <u>Ontario Regulation 588/17</u>: <u>Asset Management Planning For</u> <u>Municipal Infrastructure</u>, detailing the characteristics and conditions of the assets, the levels of service expected from the assets, financing and other strategies, and planned actions over the lifecycle of the assets to ensure assets are providing a specified level of service in the most cost-effective manner.

OPERATING IMPACT OF COMPLETED CAPITAL PROJECTS

The 10-Year Capital Plan will impact future year of Transportation Services' Operating Budget by \$28.364 million net over the 2024-2033 period, as shown in Table 6 below.

Projects	2024	Budget	2025 Plan	20	26 Plan	202	7 Plan	202	8 Plan	202	4-2028	2024	-2033
	\$000s	Positions	\$000s Positio	ins \$000s	Positions	\$0005	Positions	\$000s	Positions	5000s	Positions	\$000s	Position
Previously Approved	and ships really	de selanda de		and anne	CHARLES DATE:	1.00.00.00	and the state of the sale	Market St.	19430-0409	- Service -			1
Cycling Network Plan	485.0		497.1	509.	6	522.3		535.3		2,549.3	s	13,065.3	
New Roads Installation	34.4		35.3	36.	2	37.1		38.0		180.9)	927.0	
Missing Link Sidewak program	39.3		40.3	41.	3	42.3		43.4		206.7		1,059.3	
New Traffic Control Signals	494.2		506.5	519.	2	532.2		545.5		2,597.6	5	13,312.8	
Sub-Total: Previously Approved	1,052.9		1,079.2	1,106.	2	1,133.9		1,162.7		5,534.5		28,364.3	
Total (Net)	1,052.9		1,079.2	1,106.	2	1,133.9		1,162.2		5,534.5		28,364.3	

Table 6: Net Operating Impact Summary

Previously Approved projects

- The 2024 Operating Budget will increase by a total of \$1.053 million for maintenance costs arising mainly from newly built road related infrastructure including cycling facilities and the completion of new roads by developers.
- The 2024 operating costs associated additional maintenance costs, as mentioned above, have been included in the 2024 Operating Budget for Transportation Services. Any future operating impacts will be reviewed each year and be considered as part of future year budget processes.

The future Budget Processes, Transportation Services will continue to review its capital projects and analyze the impacts on operations.

APPENDICES

2024 Operating Budget by Category

Category (In \$000s)	2021 Actual	2022 Actual	2023 Budget	2023 Projection*	2024 Budget	2024 Change Budg		2024 Chang 2023 Proje	
(11 \$0005)	\$	\$	\$	\$	\$	\$	%	\$	%
Provincial Subsidies					6,900.0	6,900.0		6,900.0	
Federal Subsidies		45.1							
User Fees & Donations	65,859.9	71,230.5	77,740.0	78,819.2	82,007.3	4,267.3	5.5%	3,188.1	4.0%
Transfers From Capital	23,824.2	19,938.4	26,524.0	23,534.4	25,886.6	(637.3)	(2.4%)	2,352.2	10.0%
Contribution From Reserves/Reserve Funds	21,156.6	24,656.2	46,170.2	42,283.9	48,841.6	2,671.4	5.8%	6,557.7	15.5%
Sundry and Other Revenues	49,136.6	53,769.7	74,009.8	62,533.7	62,464.1	(11,545.7)	(15.6%)	(69.6)	(0.1%)
Inter-Divisional Recoveries	5,266.2	1,475.0	1,055.2	915.9	770.8	(284.4)	(27.0%)	(145.1)	(15.8%)
Total Revenues	165,243.5	171,114.8	225,499.2	208,087.2	226,870.4	1,371.2	0.6%	18,783.3	9.0%
Salaries and Benefits	109,623.4	120,870.7	142,701.3	136,172.1	143,673.6	972.3	0.7%	7,501.5	5.5%
Materials & Supplies	46,692.6	48,859.9	56,325.7	42,562.3	52,866.3	(3,459.5)	(6.1%)	10,304.0	24.2%
Equipment	940.8	2,518.5	3,786.5	4,297.2	3,776.2	(10.3)	(0.3%)	(521.0)	(12.1%)
Service and Rent	174,119.3	217,341.0	209,042.6	224,330.7	228,156.0	19,113.4	9.1%	3,825.3	1.7%
Contribution To Reserves/Reserve Funds	33,335.9	37,670.7	38,153.4	39,358.9	39,819.9	1,666.5	4.4%	460.9	1.2%
Other Expenditures	1,020.8	2,227.7	324.0	335.5	324.0			(11.5)	(3.4%)
Inter-Divisional Charges	8,948.2	8,506.0	8,760.4	9,153.6	8,139.8	(620.6)	(7.1%)	(1,013.8)	(11.1%)
Total Gross Expenditures	374,681.1	437,994.4	459,094.0	456,210.4	476,755.8	17,661.8	3.8%	20,545.4	4.5%
Net Expenditures	209,437.7	266,879.6	233,594.8	248,123.2	249,885.3	16,290.5	7.0%	1,762.1	0.7%

*Projection based on 9 Month Variance

Summary of 2024 Service Changes

Form ID	Infrastructure Services		Adjustr	ments			
Category Equity Impact	Program - Transportation Services	Gross Expenditure	Revenue	Net	Approved Positions	2025 Plan Net Change	2026 Plan Net Change
2024 Staff	Prepared Base Budget Before Service Changes:	480,855.8	226,870.4	253,985.3	1,540.98	39,190.3	26,408.5
31015 59 No Impact	Cancellation of Winter Windrow Clearing Program	n					
	The City's current Winter Windrow Clearing Program or not have any statutory obligation to provide this service result in Transportation Services no longer providing wir winter season and end for the 2024/2025 winter season Service Level Impact:	under the Provinci drow clearing as a	al Minimum Ma	aintenance Sta	ndards. Adopt	ion of this budg	get would
	The cancellation of the Winter Windrow Clearing Progra service, to find alternative ways to clear windrows from Equity Statement:	•	oproximately 20	60,000 househ	olds, who are	currently receiv	ing this
	The residents who live in the service's geographical bou will have a neutral impact as it will ensure an equitable				•		his proposal
	Service: Road & Sidewalk Management						
	Total Staff Prepared Budget Changes:	(4,100.0)	0.0	(4,100.0)	0.00	(11,900.0)	(500.0)
	Staff Prepared Service Changes:	(4,100.0)	0.0	(4,100.0)	0.00	(11,900.0)	(500.0)
Summary							
•	bared Service Changes:	(4,100.0)	0.0	(4,100.0)	0.00	(11,900.0)	(500.0)

Summary of 2024 New / Enhanced Service Priorities Included in Budget

N/A

Appendix 4

Summary of 2024 New / Enhanced Service Priorities Not Included in Budget

N/A

2024 Capital Budget; 2025 - 2033 Capital Plan Including Carry Forward Funding

Project Code	(In \$000s)	2024 Budget	2025 Plan	2026 Plan	2027 Plan	2028 Plan	2029 Plan	2030 Plan	2031 Plan	2032 Plan	2033 Plan	2024 - 2033 Total	Health & Safety & SOGR	Growth & Improved
Code		Budget	Fian	Pian	Fian	Fian	Fian	Plan				Total	Legislated	Service
	Health and Safety													
TS001	City Bridge Rehabilitation (Critical)	81,379	50,830									132,209	132,209	
TS002	Glen Road Pedestrian Bridge	8,393	6,107									14,500	14,500	
TS003	Guide Rail Program	1,700	1,700									3,400	3,400	
TS004	Pedestrian Lighting		1,061									1,061	1,061	
TS005	Road Safety Plan	28,621	21,913	22,176	13,586	7,321	5,152	5,183	5,059	5,091	5,125	119,227	119,227	
TS006	Yonge St. / Heath St. Intersection Improvement		11,310									11,310	11,310	
	Health and Safety Sub-Total	120,093	92,921	22,176	13,586	7,321	5,152	5,183	5,059	5,091	5,125	281,707	281,707	
	State of Good Repair													
TS007	City Bridge Rehabilitation	35,621	36,170	36,727	37,293	37,852	38,420	38,996	39,581	40,175	40,778	381,613	381,6	13
TS008	Critical Interim Road Rehabilitation Pool	9,000	8,618	8,748	3,331							29,697	29,6	.97
TS009	Ditch Rehabilitation and Culvert Reconstruction	2,500	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	11,500	11,5	00
TS010	Don Valley Parkway Rehabilitation	5,058	5,058	5,135	2,558	2,558	2,558	2,558	2,558	2,558	2,558	33,157	33,1	57
TS011	Dufferin Street Bridge Rehabilitation	1,400	822	602								2,824	2,8	24
TS012	Dunn and Dowling Bridges		1,300	1,800	1,000	500	500					5,100	5,1	00
TS013	F. G. Gardiner Rehabilitation Program	187,486	149,761	300,000	455,000	347,830	200,000	200,003				1,840,080	1,840,0	80
TS014	F.G. Gardiner - Critical Repairs	5,000	5,000	5,000								15,000	15,0	00
TS015	Facility Improvements	4,000	4,000	4,000								12,000	12,0	00
TS016	Laneways	1,939	2,968	1,998	2,027	2,062	2,103	1,445	1,474	1,503	1,533	19,052	19,0	52
TS017	Local Road Rehabilitation	70,109	63,724	58,939	60,178	61,441	62,730	64,045	65,386	69,573	71,034	647,159	647,1	59
TS018	Major Pooled Contingency	6,589	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	51,589	51,5	89
TS019	Major Road Rehabilitation	70,233	67,702	58,939	60,178	61,441	62,730	64,045	65,386	69,573	71,034	651,261	651,2	.61
TS020	Retaining Walls Rehabilitation	4,421	5.400									9.821	9,8	21
TS021	Sidewalks	15,788	18,059	16,334	16,351	16,351	16,678	17,012	17,352	17,700	18,053	169,678	169,6	
TS022	Signs and Markings Asset Management	2,282	4,572	4.618	4,713	4,809	4,908	5,004	5,104	5,206	5,310	46,526	46.5	
TS023	Traffic Plant Requirements/Signal Asset Management	3,800	6,925	6,925	6,925	6,925	6,925	6,925	6,925	6,925	6,925	66,125	66,1	25
	State of Good Repair Sub-Total	425,226	386.079	515.765	655.554	547.769	403.552	406.033	209,766	219,213	223.225	3,992,182	3.992.1	
	Service Improvement and Enhancement				,		,	,		,	,	-,,	-,,-	
TS024	Cycling Infrastructure	31,103	30,000	10,000	10,000	10,000	10.000	10,000	10,000	10,000	10.000	141,103		141,103
TS025	Eqlinton Connects LRT	3,400	10,400	5,908	,	,		,			,	19.708		19.708
TS026	Engineering Studies	6,000	10,707	10,000	12,000	12,000						50,707		50,707
TS027	Green Streets Improvement	1,000	4,500	. 0,000	. 2,500	.2,000						5.500		5.500
TS028	Housing NowSite	.,500	2,000									2,000		2,000
TS020	King Street Transit Priority Corridor	500	2,600									3,100		3,100
TS029	Mapping and GIS Repository	500	1,000									1,500		1,500
TS030	Mapping and GIS Repository MoveTO	7,000	10.359	7.000	7,652							32.011		32.011
TS032	Neighbourhood Improvements	3,303	14,773	2,316	2,547	2,000						24,939		24.939
TS032	Rockcliffe Flood Mitigation	1,100	17,648	16.413	16,463	11,294	11.294	16,773	6,164			97,149		97.149
TS033 TS034	Sheppard Bridge Over Highway 404 Public Realm Imp	1,100	422	10,413	10,403	11,234	11,234	10,773	0,104			422		422
TS034 TS035	Sheppard Bridge Over Highway 404 Public Realm Imp	1,908	6,640	6.347	1,307							16,202		16.202
TS035 TS036	System Enhancements for Road Repair & Permits	1,908	2,700	2,075	1,307							7,774		7,774
TS036 TS037	Thunder Woman Healing Lodge	1,700	2,700	2,075	1,299							230		230
		917	1.050	560	966							3.493		3.493
TS038		543	1,050	560	900							3,493		3,493 543
TS039 TS040	Traffic Congestion Management West Toronto Rail Path Extension	543 11,850	40.077	31.078	65.000							543 148,005		543 148.005
15040		70.824	40,077 155,106	91.697	65,000 117.234	35.294	21.294	26.773	16,164	10.000	10.000	554,386		554,386
I	Service Improvement and Enhancement Sub-Total	10,624	155,106	91,097	117,234	3 5,294	21,294	20,773	10,164	10,000	10,000	554,386		554,386

☑ - Project supports Climate Resiliency and / or Greenhouse Gas (GHG) Reduction

*Information above includes full project / sub-project 2024-2033 Capital Budget and Plan cash flows. Does not break out the climate component costs separately.

Appendix 5 (Continued)

2024 Capital Budget; 2025 – 2033 Capital Plan Including Carry Forward Funding

Project Code	(In \$000s)	2024 Budget	2025 Plan	2026 Plan	2027 Plan	2028 Plan	2029 Plan	2030 Plan	2031 Plan	2032 Plan	2033 Plan	2024 - 2033 Total	Health & Safety & Legislated	SOGR	Growth & Improved Service
	Growth Related												Legislated		Gervice
TS041	Agincourt Improvement	200	1,123		3,414							4,737			4,737
TS042	Beecroft Extension	400	20,288									20,688			20,688
TS043	BroadviewExtension		4,076									4,076			4,076
TS044	Broadview Extension Phase 1		34,880	55,120	50,000							140,000			140,000
TS045	Dundas, Dupont and Annette Intersection Improvements		600	600	710	210	160					2,280			2,280
TS046	Don Mills Crossing Bridge				4,500							4,500			4,500
TS047	Emery Village Improvements	500	5,000									5,500			5,500
TS048	GO Transit Expansion City Share		22,000									22,000			22,000
TS049	John Street Revitalization Project	1,000	7,596	12,849	13,395	12,544	12,544					59,928			59,928
TS050	LARP P1 (Lawrence-Allen Revitalization Project)	500	5,451									5,951			5,951
TS051	LARP P2 (Lawrence-Allen Revitalization Project)		2,350	1,100								3,450			3,450
TS052	LARP P3 (Lawrence-Allen Revitalization Project)						1,500	3,000	4,500			9,000			9,000
TS053	Legion Road Extension & Grade Separation	260	4,424	2,183	1,300	123						8,290			8,290
TS054	Liberty Village NewStreet Project			14,951	36,101	24,351						75,403			75,403
TS055	Lower Yonge		1,500	1,500								3,000			3,000
TS056	Metrolinx Additional Infrastructure	3,000	3,800	3,000	4,500							14,300			14,300
TS057	Morningside Extension		1,250									1,250			1,250
TS058	North York Service Road Extension	500	3,010	2,645	4,000							10,155			10,155
TS059	Peel Gladstone	3,340										3,340			3,340
TS060	Port Union Road	10,300	11,860	5,300								27,460			27,460
TS061	Rean to Kenaston NewRoad	1,735	1,782	1,500								5,017			5,017
TS062	Regent Park Revitalization		1,300									1,300			1,300
TS063	Re-Imagining Yonge St Shep to Finch	150	1,223	687	5,000	4,479						11,539			11,539
TS064	Scarlett/St Clair/Dundas	3,040	23,244	17,820	13,005							57,109			57,109
TS065	Six Points Interchange Redevelopment	500										500			500
TS066	St. Clair TMP:Keele to Old Weston	18,000	18,000	20,000	50,000	70,000	78,000	43,000				297,000			297,000
TS067	Steeles Widening (Tapscott Road - Beare Road)		3,880	18,280	16,200	5,400						44,321			44,321
TS068	Work for TTC & Others	15,000	20,500	19,510	4,000	4,000						63,010			63,010
TS069	Yonge TOmorrow		2,000	2,568	2,568	2,568						10,704			10,704
	Growth Related Sub-Total	59,986	201,137	179,613	208,693	123,675	92,204	46,000	4,500			915,808			911,071
	Total Expenditures (including carry forward from 2023)														
		676,129	835,243	809,251	995,067	714,059	522,202	483,989	235,489	234,304	238,350	5,744,083	281,707	3,992,182	1,465,457

☑ - Project supports Climate Resiliency and / or Greenhouse Gas (GHG) Reduction

*Information above includes full project / sub-project 2024-2033 Capital Budget and Plan cash flows. Does not break out the climate component costs separately.

Appendix 5a

2024 Cash Flow and Future Year Commitments Including Carry Forward Funding

											Total 2024 Cash	Previously	Change	New w/ Future
(In \$000s)	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Flow & FY Commits	Approved	in Scope	Year
Health and Safety														
City Bridge Rehabilitation (Critical)	81,379	50,830									132,209	106,209		26,000
Glen Road Pedestrian Bridge	8,393	6,107									14,500	11,635		2,865
Guide Rail Program	1,700	1,700									3,400	1,267		2,133
Pedestrian Lighting		1,061									1,061	1,061		
Road Safety Plan	28,621	21,913	22,176	13,586							86,296	79,670		6,626
Yonge St. / Heath St. Intersection Improvement		11,310									11,310	11,310		
Health and Safety Sub-Total	120,093	92,921	22,176	13,586							248,776	211,152		37,624
State of Good Repair														
City Bridge Rehabilitation	35,621	36,170	36,727	37,293							145,811	115,977		29,834
Critical Interim Road Rehabilitation Pool	9,000	8,618	8,748	3,331							29,697	29,188		509
Ditch Rehabilitation and Culvert Reconstruction	2,500	1,000	1,000	1,000							5,500	2,640		2,860
Don Valley Parkway Rehabilitation	5,058	5,058	5,135	2,558	2,558	2,558	2,558	2,558	2,558	2,558	33,157	15,251		17,906
Dufferin Street Bridge Rehabilitation	1,400	822	602								2,824	2,824		
Dunn and Dowling Bridges		1,300	1,800	1,000	500	500					5,100	1,800		3,300
F. G. Gardiner Rehabilitation Program	187,486	149,761	300,000	455,000	347,830	200,000	200,003				1,840,080	779,806		1,060,274
F.G. Gardiner - Critical Repairs	5,000	5,000	5,000	ŗ	,	,					15,000	10,000		5,000
Facility Improvements	4,000	4,000	4,000								12,000	5,300		6,700
Laneways	1,939	2,968	1,998								6,905	5,905		1,000
Local Road Rehabilitation	70,109	63,724	58,939	60,178							252,950	175,589		77,361
Major Pooled Contingency	6,589	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	51,589	46,589		5,000
Major Road Rehabilitation	70,233	67,702	58,939	60,178	0,000	0,000	0,000	0,000	0,000	0,000	257,052	202,116		54,936
Retaining Walls Rehabilitation	4,421	5,400	00,000	00,110							9,821	9,821		0 1,000
Sidewalks	15,788	18,059	16,334	1,143							51,324	36,116		15,208
Signs and Markings Asset Management	2,282	4,572	10,001	.,							6,854	9,008		(2,154)
Traffic Plant Requirements/Signal Asset Management	3,800	6,925	6,925	6,925							24,575	21,275		3,300
State of Good Repair Sub-Total	425,226	386,079	511,147	633,606	355,888	208,058	207,561	7,558	7,558	7,558	2,750,239	1,469,205		1,281,034
Service Improvement and Enhancement		,	,	,	,	,		,	,	,	, , ,			, , ,
Agincourt Improvement														
Cycling Infrastructure	31,103	30,000	10,000	10,000							81,103	81,103		
Eglinton Connects LRT	3,400	10,400	5,908								19,708	14,708		5,000
Engineering Studies	6,000	10,707	10,000	12,000	12,000						50,707	18,701		32,006
Green Streets Improvement	1,000	4,500			-						5,500			5,500
Housing Now Site	,	2,000									2,000	1,200		800
King Street Transit Priority Corridor	500	2.600									3,100	1.720		1.380
Mapping and GIS Repository	500	1.000									1,500	287		1,213
MoveTO	7,000	10,359	7,000	7,652							32.011	32,011		-,
Neighbourhood Improvements	3,303	14,773	2,316	2,547	2,000						24,939	20,939		4.000
Rockcliffe Flood Mitigation	1,100	17,648	16,413	16,463	11.294	11,294	16,773	6,164			97.149	97,149		4,000
Six Points Interchange Redevlopment	.,	,010	, . 10	. 0, .00	,_54	,_04	,. / 0	5,.54			0.,140	51,140		
Sheppard Bridge Over Highway 404 Public Realm Improvement		422									422	422		
Surface Network Transit Plan	1,908	6.640	6.347	1.307							16.202	59,698		(43,496)
System Enhancements for Road Repair & Permits	1,300	2,700	2,075	1,307							7,774	1,441		6,333
Thunder Woman Healing Lodge	1,700	2,700	2,075	1,200							230	230		0,000
TO360 Wayfinding	917	1,050	560	966							3.493	1,967		1,526
Traffic Congestion Management	543	1,030	500	500							543	543		1,520
West Toronto Rail Path Extension	11.850	40,077	31.078	65.000							148,005	83.005	1	65.000

Appendix 5a (Continued)

2024 Cash Flow and Future Year Commitments Including Carry Forward Funding

(In \$000s)											Total 2024 Cash	Previously		New w/ Future
	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Flow & FY Commits	Approved	in Scope	Year
Growth Related														
Agincourt Improvement	200	1,123		3,414							4,737			4,737
Beecroft Extension	400	20,288									20,688	20,688		
BroadviewExtension		4,076									4,076	4,076		
BroadviewExtension Phase 1		34,880									34,880	34,880		
Don Mills Crossing Bridge				4,500							4,500	4,500		
Emery Village Improvements	500	5,000									5,500	3,492		2,008
Dundas, Dupont and Annette Intersection Improvements		600	600	710	210	160					2,280			2,280
GO Transit Expansion City Share		22,000									22,000	22,000		
John Street Revitalization Project	1,000	7,596	12,849	13,395	12,544	12,544					59,928	54,087		5,841
LARP P1 (Lawrence-Allen Revitalization Project)	500	5,451									5,951	5,951		
LARP P2 (Lawrence-Allen Revitalization Project)		2,350	1,100								3,450	3,450		
LARP P3 (Lawrence-Allen Revitalization Project)						1,500	3,000	4,500			9,000	9,000		
Legion Road Extension & Grade Separation	260	4,424	2,183	1,300	123						8,290	3,803		4,487
Liberty Village New Street Project			14,951	36,101	24,351						75,403	75,403		
Lower Yonge		1,500	1,500								3,000	3,000		
Metrolinx Additional Infrastructure	3,000	3,800	3,000	4,500							14,300	11,800		2,500
Morningside Extension		1,250									1,250	1,250		
North York Service Road Extension	500	3,010	2,645	4,000							10,155	10,155		
Peel Gladstone	3,340										3,340	3,340		
Port Union Road	10,300	11,860	5,300								27,460	26,679		781
Rean to Kenaston NewRoad	1,735	1,782	1,500								5,017	4,454		563
Regent Park Revitalization		1,300									1,300	1,300		
Re-Imagining Yonge St Shep to Finch	150	1,223	687	5,000	4,479						11,539	11,479		60
Scarlett/St Clair/Dundas	3,040	23,244	17,820	13,005	,						57,109	47,514		9,595
Six Points Interchange Redevelopment	500	ŕ	ŕ	,							500			500
St. Clair TMP:Keele to Old Weston	18,000	18,000	20,000	50,000	70,000	78,000	43,000				297,000	222,156		74,844
Steeles Widening (Tapscott Road - Beare Road)	561	3,880	18,280	16,200	5,400	-,	-,				44,321	44,321		,-
Work for TTC & Others	15,000	20,500	19,510	4,000	,						59,010	39,010		20,000
Yonge TOmorrow	1.000	2.000	2.568	2,568	2.568						10,704	10,704		-,
Growth Related Sub-Total	59,986	201,137	124,493	158,693	119,675	92,204	46,000	4,500			806,688	708,892	(700)	98,496
Total Expenditure (including carry forward from 2023)		,		,	, , , , , , , , , , , , , , , , , , ,	. , .	- /	,	7.550	7 5 5 0		/		
	676,129	835,243	749,513	923,119	500,857	311,556	270,334	18,222	7,558	7,558	4,300,089	2,804,373	(700)	1,496,416

Appendix 5b

2025 - 2033 Capital Plan

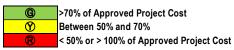
(In \$000s)	2025 Plan	2026 Plan	2027 Plan	2028 Plan	2029 Plan	2030 Plan	2031 Plan	2032 Plan	2033 Plan	2025 - 2033 Total	Health & Safety & Legislated	SOGR	Growth & Improved Service
Health and Safety													
Road Safety Plan				7,321	5,152	5,183	5,059	5,091	5,125	32,931	32,931		
Health and Safety Sub-Total				7,321	5,152	5,183	5,059	5,091	5,125	32,931	32,931		
State of Good Repair													
City Bridge Rehabilitation				37,852	38,420	38,996	39,581	40,175	40,778	235,802		235,802	
Ditch Rehabilitation and Culvert Reconstruction				1,000	1,000	1,000	1,000	1,000	1,000	6,000		6,000	
Laneways			2,027	2,062	2,103	1,445	1,474	1,503	1,533	12,147		12,147	
Local Road Rehabilitation				61,441	62,730	64,045	65,386	69,573	71,034	394,209		394,209	
Major Road Rehabilitation				61,441	62,730	64,045	65,386	69,573	71,034	394,209		394,209	
Sidewalks			15,208	16,351	16,678	17,012	17,352	17,700	18,053	118,354		118,354	
Signs and Markings Asset Management		4,618	4,713	4,809	4,908	5,004	5,104	5,206	5,310	39,672		39,672	
Traffic Plant Requirements/Signal Asset Management				6,925	6,925	6,925	6,925	6,925	6,925	41,550		41,550	
State of Good Repair Sub-Total		4,618	21,948	191,881	195,494	198,472	202,208	211,655	215,667	1,241,943		1,241,943	
Service Improvement and Enhancement													
Cycling Infrastructure				10,000	10,000	10,000	10,000	10,000	10,000	60,000			60,000
Service Improvement and Enhancement Sub-Total				10,000	10,000	10,000	10,000	10,000	10,000	60,000			60,000
Growth Related													
BroadviewExtension Phase 1		55,120	50,000							105,120			105,120
Work for TTC & Others				4,000						4,000			4,000
Growth Related Sub-Total		55,120	50,000	4,000						109,120			109,120
Total Expenditures		59,738	71,948	213,202	210,646	213,655	217,267	226,746	230,792	1,443,994	32,931	1,241,943	169,120

Reporting on Major Capital Projects: Status Update

Division/Project name	202	3 Cash Flow	v	Total Proje	ct Cost	Status	Start Date	End Date			
	Appr.	YTD Spend	YE Projec Spend	Appr. Budget	Life to Date		-	Planned	Revised	On Budget	On Time
Fransportation Services		openu	openu		But					1	
F. G. Gardiner Rehabilitation Program*	60,000	18,574	45,000	2,294,769	425,704	On Track	01-Apr-2017	TBD (subject to completion of the award process)	N/A	G	G
	Contract 2 - F in 2023. DVP East - V	Rehabilitatio Rehabilitatio Vaterfront T	on of the E on of the el oronto is t	xpressway fro levated portion	of the Exp	ressway from the construc	Dufferin to Stra	npletion. Efforts under chan - Design/Build te istruction works proce	nder sche	duled to be	awarded
Explanation for Delay:	N/A										

*The total project cost for the Gardiner reflects the 2017 - 2030 costs for Phase 1 works as per the Gardiner Expressway Strategic Rehabilitation Plan

On/Ahead of Schedule Minor Delay < 6 months Significant Delay > 6 months



Capacity to Spend Review

The 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 Transportation Services ability to spend and the markets capacity to deliver.

A key component in determining an appropriate level of annual cash flows includes historical capacity to spend reviews by project categories (Chart 3 below) as well as the level of projected 2023 underspending that will be carried forward into 2024 to complete capital work.

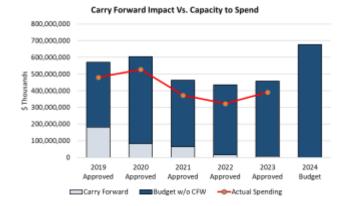
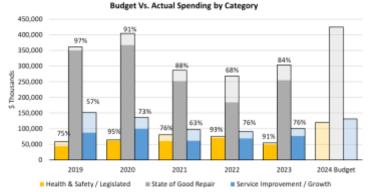


Chart 3 – Capacity to Spend



Capacity to Spend Review Impact on the 10-Year Plan

Transportation Services' actual spending over the previous five years, from 2019 to 2023, has averaged \$417.084 million per year or 82% (this would be 86% if excluding pause on spending in 2022 to address corporate COVID-19 financial pressures).

- The projected spending for 2023 is \$380.9 million or 83.1% of the 2023 Council Approved Capital Budget. Unspent cash flow funding of \$14.780 million has been carried forward into 2024 to continue and complete the required capital work.
- Transportation Services has reviewed its historical capital spending trends and capacity to deliver projects. Based on the review of historical capital spending constraints and a capacity to spend review, \$233.754 million in capital spending originally cash flowed in 2024 has been deferred to 2025 and beyond. Major adjustments to the 10-Year Capital Plan are noted below:
 - *City Bridge Rehabilitation* Increase of \$26.000 million to align the budget to State of Good Repair (SOGR) needs for 2024. The increase is a result of recent price escalation as well as pricing update for Culvert Replacements. The SOGR Bridge Program is being reassessed as Transportation Services develops its needs and strategy for bridges, taking into consideration long term factors impacting pricing.
 - Local Roads / Major Roads Rehabilitation increase of \$21.200 million to commence priority road rehabilitation works. The Division has prioritized 2024 Engineering & Construction Services delivered projects taking into consideration road conditions, bundling of Road Safety / Active Transportation improvements, and Equity. Inclusive of the \$22.000 million funding request, approximately 78 km of new priority road rehabilitation works will commence in 2024.
 - Broadview Extension Phase 1 (from the rail corridor north to Eastern Ave) In accordance with <u>CC 13.2</u>, the City
 has committed to fully funding the construction and property acquisition for the Broadview Extension north of the
 rail corridor, and to expeditiously move forward with executing the necessary agreements to deliver the Broadview
 Extension as part of the East Harbour Transit Hub. The Transportation Services budget increase of \$105.120
 million for this project is to reflect updates in project cost provided by Metrolinx. The increase is mainly attributed

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to escalating costs of construction, property cost, Metrolinx administrative costs, and major utility relocations. A contribution towards the cost is anticipated to be funded by the adjacent developer responsible for constructing the segment of the Broadview Extension south of the rail corridor to Lake Shore Boulevard East. Funding contributions are also anticipated from other divisions and agencies as it pertains to non-Transportation related scope (i.e. underground utility relocations and transit related works). Adjustments to the budget to reflect cost-share contributions will be submitted as part of a future budget submission process.

- West Toronto Rail Path Extension increased of \$74.000 million to reflect updates in project cost now that the
 project is tender-ready. The increase is mainly attributed to escalating costs of construction, Metrolinx
 Administrative Costs, and major utility relocations.
- St Clair Transportation Master Plan increase of \$74.844 million to reflect updates in project cost. The increase is
 mainly attributed to escalating costs of construction, escalating costs of property, Metrolinx Administrative Costs,
 and major utility relocations.
- Road Engineering Studies Increase of \$32.006 million to fund key studies such as Bloor Street East Preliminary design, Yonge Tomorrow phase 2 Environmental Assessment (EA), Steeles Corridor Feasibility study, Commissioners Street Phases 3 & 4 EA, and Rouge bridges Preliminary Design.

In accordance with <u>CC 13.2</u>, a package of provincial supports were proposed to assist the City with its long-term financial plan. As previously noted, the Gardiner Expressway and Don Valley Parkway are to be uploaded to the Province subject to 3rd party due diligence targeted to be completed by 2024 year end. Aside from a change in funding sources from City funds to Provincial funding, the 2024 cashflows for the Gardiner Expressway and Don Valley Parkway remain the same as were approved as per the 2023-2032 Capital Budget and Plan. As discussions between the two levels of government continue, cash flow adjustments for the programs will be brought forth as in-year adjustment requests to reflect actual program needs.

Summary of Capital Needs Constraints

	Total	Non-	Debt										
Project Description	Project Cost	Debt	Required	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
NOT INCLUDED													
Agincourt Improvmeents	42.7	42.7					21.3	21.3					
Beecroft Extension	12.2	12.2			0.3	6.0	6.0						
City Bridge Rehabilitation	804.6		804.6			81.2	86.2	91.5	97.0	102.8	108.8	115.2	121.9
Critical Interim Road Rehabilitation Pool	61.7		61.7				5.5	9.0	9.1	9.3	9.4	9.6	9.7
Cycling Infrastructure	60.0	15.0	45.0					10.0	10.0	10.0	10.0	10.0	10.0
Dufferin Street Bridge Rehabilitation	30.7	30.7					15.4	15.4					
Dundas, Dupont and Annette Intersection Improvements	8.9	8.9					0.8	2.3	3.8	2.0	0.1		
Dunn and Dowling Bridges	20.0	20.0				10.0	10.0						
Eglinton Connects LRT	105.0	8.4	96.6				15.0	15.0	15.0	15.0	15.0	15.0	15.0
Emery Village Improvements	10.4	10.4			5.2	5.2							
GO Transit Expansion City Share	126.7	33.9	92.7		29.2	7.7		79.1	10.7				
Highland Creek Village	13.6	13.6				0.4	0.4	0.6	0.6	6.0	5.7		
Highway 2A Lighting	2.0		2.0		2.0								
Ingram Drive Extension - Grade Separation	92.8	92.8							42.8	25.0	25.0		
Laneways	15.2		15.2		0.1	0.2	0.3	1.6	1.7	2.6	2.7	2.9	3.1
Legion Road Extension & Grade Separation	42.0	42.0				17.3	24.7						
Local Road Rehabilitation	1,640.4		1,640.4	29.9	75.9	113.2	150.1	158.7	200.7	211.8	223.4	232.8	243.7
Lower Yonge	101.4	76.0	25.3			5.2	32.1	32.1	32.1				
Major Road Rehabilitation	507.7		507.7		9.0	21.4	23.9	64.4	69.0	73.9	79.0	81.6	85.5
Metrolinx Additional Infrastructure	7.8	6.2	1.6		2.8	5.0							
Modernize Bridge Management System(BMS)	3.5		3.5		1.0	1.0	1.5						
Morningside Extension	33.0	33.0			5.0	5.0	14.0	9.0					
MoveTO	15.3	1.2	14.1		7.7	7.7							
Re-Imagining Yonge St Shep to Finch	60.2	31.3	28.9				15.9	16.4	27.9				
SilverStar Boulevard	25.0	25.0				0.6	0.6	11.9	11.9				
St Clair TMP:Keele to Old Weston	18.5	18.5			18.5								
Surface Network Transit Plan	83.8	79.4	4.5				0.3	21.4	21.4	20.4	20.3		
Yonge Street/Highway 401 Interchange Improvements	192.0	169.0	23.0					56.0	56.0	40.0	40.0		
Yonge TOmorrow	66.2	52.9	13.2			13.2	23.7	23.7	5.6				
Total Needs Constraints (Not Included)	4,203.2	823.2	3,380.0	29.9	156.7	300.2	447.6	639.3	615.3	518.7	539.5	467.1	488.9

Capital Program Provincial/Federal Funding Streams by Project

(In \$000s)	Intergovernmental Funding Program	Provincial Funding	Federal Funding	Total Funding
Don Valley Parkway Rehabilitation	Provinical Support	33,157		33,157
F. G. Gardiner Rehabilitation Program	Provinical Support	1,840,080		1,840,080
F.G. Gardiner - Critical Repairs	Provinical Support	1,500		1,500
Rockcliffe Flood Mitigation	Disaster Mitigation and Adaptation Fund		39,861	39,861
West Toronto Rail Path Extension	Active Transportation Fund		23,028	23,028
Total Funding		1,874,737	62,889	1,937,626

Although it is not a formalized funding program, through the Ontario-Toronto New Deal Agreement the Province has agreed to provide financial support to the City for the Gardiner Expressway and Don Valley Parkway while the 3rd party due diligence process for uploading the expressways is underway.

Inflows and Outflows to/from Reserves and Reserve Funds

2024 Operating Budget

Program Specific Reserve / Reserve Funds

		Rec'd Withdraw	wals (-) / Contri	butions (+)
Reserve / Reserve Fund Name (In \$000s)	Reserve / Reserve Fund Number	2024	2025	2026
	-	\$	\$	\$
Light Emitting Diode (Led) Reserve Fund	XR1407			
Beginning Balance*		2,042.1	551.8	(948.2)
Withdrawals(-)				
Transportation Services Withdraw als - Operating	-	(1,500.0)	(1,500.0)	(1,500.0)
	Total Withdraw als	(1,500.0)	(1,500.0)	(1,500.0)
Contributions(+)				
	Total Contributions	0.0	0.0	0.0
Total Reserve / Reserve Fund Draws / Contributions		(1,500.0)	(1,500.0)	(1,500.0)
	Interest Income	9.7	0.0	0.0
Balance at Year- End		551.8	(948.2)	(2,448.2)

* Based on 9-month 2023 Reserve Fund Variance Report

		Rec'd Withdraw	wals (-) / Contri	butions (+)
Reserve / Reserve Fund Name (In \$000s)	Reserve / Reserve Fund Number	2024	2025	2026
		\$	\$	\$
Management Of Contaminated Lands RF	XR3404			
Beginning Balance* Withdrawals(-)		274.4	75.7	(124.3)
Transportation Services Withdraw als - Operating	-	(200.0)	(200.0)	(200.0)
	Total Withdraw als	(200.0)	(200.0)	(200.0)
Contributions(+)				
	Total Contributions	0.0	0.0	0.0
Total Reserve / Reserve Fund Draws / Contributions		(200.0)	(200.0)	(200.0)
	Interest Income	1.3	0.0	0.0
Balance at Year- End		75.7	(124.3)	(324.3)

* Based on 9-month 2023 Reserve Fund Variance Report

		Rec'd Withdrawals (-) / Contributions (+)					
Reserve / Reserve Fund Name (In \$000s)	Reserve / Reserve Fund Number	2024	2025	2026			
	-	\$	\$	\$			
Paver Maintenance Reserve Fund	XR1413						
Beginning Balance* Withdrawals(-)		584.3	597.7	611.2			
Transportation Services Contributions - Operating	-	(1.0)	(1.0)	(1.0)			
	Total Withdraw als	(1.0)	(1.0)	(1.0)			
Contributions(+)							
Transportation Services Withdraw als - Operating		10.0	10.0	10.0			
	Total Contributions	10.0	10.0	10.0			
Total Reserve / Reserve Fund Draws / Contributions		9.0	9.0	9.0			
	Interest Income	4.4	4.5	4.6			
Balance at Year- End		597.7	611.2	624.8			

* Based on 9-month 2023 Reserve Fund Variance Report

Note: While some years are showing a negative ending balance, it is anticipated that one time funding injection / changing priorities and revised expenditures will adjust the balance.

Appendix 10 (Continued)

Inflows and Outflows to/from Reserves and Reserve Funds

2024 Operating Budget

Program Specific Reserve / Reserve Funds

		Rec'd Withdraw	vals (-) / Contri	butions (+)
Reserve / Reserve Fund Name (In \$000s)	Reserve / Reserve Fund Number	2024	2025	2026
		\$	\$	\$
Public Realm Reserve Fund	XR1410			
Beginning Balance*		18,071.7	9,689.2	5,820.4
Withdrawals(-)				
Transportation Services Withdraw als - Operating		(36,334.0)	(28,234.5)	(28,232.4)
Other Division/Agency Withdraw als		(2,840.1)	(2,975.0)	(1,535.0)
Transportation Services Withdraw als - Capital		(4,812.0)	(9,966.0)	(3,120.0)
	Total Withdraw als	(43,986.2)	(41,175.5)	(32,887.4)
Contributions(+)				
Transportation Services Contributions - Operating		35,499.9	37,248.8	39,084.2
	Total Contributions	35,499.9	37,248.8	39,084.2
Total Reserve / Reserve Fund Draws / Contributions		(8,486.3)	(3,926.7)	6,196.9
	Interest Income	103.7	57.9	66.9
Balance at Year- End		9,689.2	5,820.4	12,084.2

* Based on 9-month 2023 Reserve Fund Variance Report

		Rec'd Withdrav	vals (-) / Contri	butions (+)
Reserve / Reserve Fund Name (In \$000s)	Reserve / Reserve Fund Number	2024	2025	2026
		\$	\$	\$
Road & Sidewalk Repair, Mtce & Reconstr	XR1402			
Beginning Balance*		13,771.9	7,350.8	7,406.0
Withdrawals(-)				
Transportation Services Withdraw als - Operating		(6,500.0)	0.0	0.0
	Total Withdraw als	(6,500.0)	0.0	0.0
Contributions(+)				
Transportation Services Contributions - Operating		0.0	0.0	0.0
	Total Contributions	0.0	0.0	0.0
Total Reserve / Reserve Fund Draws / Contributions	1	(6,500.0)	0.0	0.0
	Interest Income	78.9	55.1	55.5
Balance at Year- End		7,350.8	7,406.0	7,461.5

* Based on 9-month 2023 Reserve Fund Variance Report

		Rec'd Withdrawals (-) / Contributions (+)						
Reserve / Reserve Fund Name (In \$000s)	Reserve / Reserve Fund Number	2024	2025	2026				
		\$	\$	\$				
Toronto 360 Wayfinding RF	XR1414							
Beginning Balance* Withdrawals(-)		12.9	4.0	(5.0)				
Transportation Services Withdraw als - Operating	-	(10.0)	(10.0)	(10.0)				
	Total Withdraw als	(10.0)	(10.0)	(10.0)				
Contributions(+)								
Transportation Services Contributions - Operating	_	1.0	1.0	1.0				
	Total Contributions	1.0	1.0	1.0				
Total Reserve / Reserve Fund Draws / Contributions		(9.0)	(9.0)	(9.0)				
	Interest Income	0.1						
Balance at Year- End		4.0	(5.0)	(14.0)				
* D								

* Based on 9- month 2023 Reserve Fund Variance Report

Note: While some years are showing a negative ending balance, it is anticipated that one time funding injection / changing priorities and revised expenditures will adjust the balance.

Appendix 10 (Continued)

Inflows and Outflows to/from Reserves and Reserve Funds

2024 Operating Budget

Program Specific Reserve / Reserve Funds

		Rec'd Withdrav	/als (-) / Contril	outions (+)
Reserve / Reserve Fund Name (In \$000s)	Reserve / Reserve Fund Number	2024	2025	2026
		\$	\$	\$
Vehicle Reserve-Transportation	XQ1015			
Beginning Balance*		10,069.8	6,915.6	5,122.5
Withdrawals(-)				
Other Division/Agency Withdraw als - Capital		(7,463.2)	(9,378.8)	(22,366.9)
	Total Withdraw als	(7,463.2)	(9,378.8)	(22,366.9)
Contributions(+)				
Transportation Services Contributions - Operating	_	4,309.0	7,585.7	13,713.8
	Total Contributions	4,309.0	7,585.7	13,713.8
Total Reserve / Reserve Fund Draws / Contributions		(3,154.2)	(1,793.1)	(8,653.1)
	Interest Income	n/a	n/a	n/a
Balance at Year- End		6,915.6	5,122.5	(3,530.6)

* Based on 9- month 2023 Reserve Fund Variance Report

		Rec'd Withdray	vals (-) / Contri	butions (+)
Reserve / Reserve Fund Name (In \$000s)	Reserve / Reserve Fund Number	2024	2025	2026
		\$	\$	\$
Vehicle-For-Hire Reserve Fund	XR1505			
Beginning Balance* Withdrawals(-)		5,215.0	4,363.4	3,474.6
Transportation Services Withdraw als - Operating		(391.9)	(391.9)	(391.9)
Other Division/Agency Withdraw als - Operating		(3,779.9)	(3,810.7)	(3,815.3)
	Total Withdraw als	(4,171.9)	(4,202.6)	(4,207.2)
Contributions(+)				
Other Division/Agency Withdraw als - Contributions		3,284.5	3,284.5	3,284.5
	Total Contributions	3,284.5	3,284.5	3,284.5
Total Reserve / Reserve Fund Draws / Contributions		(887.4)	(918.1)	(922.7)
	Interest Income	35.8	29.3	22.6
Balance at Year- End		4,363.4	3,474.6	2,574.5

* Based on 9-month 2023 Reserve Fund Variance Report

		Rec'd Withdrav	vals (-) / Contri	butions (+)
Reserve / Reserve Fund Name (In \$000s)	Reserve / Reserve [–] Fund Number	2024	2025	2026
	-	\$	\$	\$
Development Application Review	XR1307			
Beginning Balance* Withdrawals(-)		73,857.6	41,750.8	9,493.5
Transportation Services Withdraw als - Operating		(2,238.2)	(2,244.9)	(2,260.3)
Other Division/Agency Withdraw als - Operating	_	(30,300.6)	(30,203.8)	(29,680.1)
	Total Withdraw als	(32,538.8)	(32,448.7)	(31,940.4)
Contributions(+)				
Other Division/Agency Withdraw als - Contributions	_	0.0	0.0	0.0
	Total Contributions	0.0	0.0	0.0
Total Reserve / Reserve Fund Draws / Contributions		(32,538.8)	(32,448.7)	(31,940.4)
	Interest Income	431.9	191.4	
Balance at Year- End		41,750.8	9,493.5	(22,446.9)

* Based on 9- month 2023 Reserve Fund Variance Report

Note: While some years are showing a negative ending balance, it is anticipated that one time funding injection / changing priorities and revised expenditures will adjust the balance.

Appendix 10 (Continued)

Inflows and Outflows to/from Reserves and Reserve Funds

2024 – 2033 Capital Budget and Plan

Program Specific Reserve / Reserve Funds

			Contributions / (Withdrawals)								
Reserve / Reserve Fund Name	Project / Sub Project Name	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
(In \$000s)	and Number	Budget	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan
XR1403	Beginning Balance	820	826	329	331	334	336	339	341	344	347
Land Acquisition- Toronto	Withdrawals (-)										
Transportation	Transportation - Capital	-	(501)	-	-	-	-	-	-	-	-
	Total Withdrawals	-	(501)	-	-	-	-	-	-	-	-
	Contributions (+)										
	Total Contributions	-	-	-	-	-	-	-	-	-	-
	Interest Income	6	4	2	2	3	3	3	3	3	3
Balance at Year-End		826	329	331	334	336	339	341	344	347	349

Corporate Reserve / Reserve Funds

					Co	ntributions /	(Withdrawal	s)			
Reserve / Reserve Fund Name	Project / Sub Project Name	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
(In \$000s)	and Number	Budget	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan
XQ0011	Beginning Balance	473,216	333,944	334,863	291,203	238,907	204,926	165,589	134,463	108,613	87,443
Capital Financing	Withdrawals (-)										
	Transportation - Capital	(30,500)	(16,451)	(30,000)	(19,000)	(233)	(6,549)	(9,725)	(3,573)	-	-
	Other Division/Agency	(108,772)	(22,630)	(54,661)	(33,296)	(33,748)	(32,788)	(21,401)	(22,277)	(21,170)	(451)
	Total Withdrawals	(139,272)	(39,081)	(84,661)	(52,296)	(33,981)	(39,337)	(31,126)	(25,850)	(21,170)	(451)
	Contributions (+)										
	Other Division/Agency	-	40,000	41,000							
	Total Contributions	-	40,000	41,000	-	-	-	-	-	-	-
Balance at Year-End		333,944	334,863	291,203	238,907	204,926	165,589	134,463	108,613	87,443	86,992

			Contributions / (Withdrawals)								
Reserve / Reserve Fund Name	Project / Sub Project Name	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
(In \$000s)	and Number	Budget	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan
XR1012	Beginning Balance	309,953	279,786	269,916	123,948	36,377	36,650	36,925	37,202	37,481	37,762
Land Acquisition	Withdrawals (-)										
	Transportation - Capital	-	(4,264)	-	-	-	-	-	-	-	-
	Other Division/Agency	(32,370)	(7,660)	(147,439)	(88,170)						
	Total Withdrawals	(32,370)	(11,924)	(147,439)	(88,170)	-	-	-	-	-	-
	Contributions (+)										
	Total Contributions	-	-	-	-	-	-	-	-	-	-
	Interest Income	2,203	2,054	1,471	599	273	275	277	279	281	283
Balance at Year-End		279,786	269,916	123,948	36,377	36,650	36,925	37,202	37,481	37,762	38,045

			Contributions / (Withdrawals)								
Reserve / Reserve Fund Name	Project / Sub Project Name	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
(In \$000s)	and Number	Budget	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan
XR2110	Beginning Balance	583,013	606,904	532,912	513,397	450,082	475,510	519,080	592,294	710,543	829,501
Dev Charges RF - Roads & Related	Withdrawals (-)										
-	Transportation - Capital	(56,716)	(159,493)	(91,255)	(138,938)	(98,692)	(65,284)	(53,389)	(7,052)	(3,273)	(3,278)
	Other Division/Agency	(56,333)	(57,500)	(75,131)	(73,408)	(27,156)	(35,153)	(2,628)	(7,146)	(6,914)	(6,911)
	Total Withdrawals	(113,049)	(216,993)	(166,386)	(212,346)	(125,848)	(100,437)	(56,017)	(14,198)	(10,187)	(10,189)
	Contributions (+)										
	Other Division/Agency	132,495	138,742	142,962	145,432	147,818	140,291	125,079	127,580	123,392	125,850
	Total Contributions	132,495	138,742	142,962	145,432	147,818	140,291	125,079	127,580	123,392	125,850
	Interest Income	4,446	4,258	3,909	3,600	3,458	3,716	4,152	4,867	5,754	6,655
Balance at Year-End		606,904	532,912	513,397	450,082	475,510	519,080	592,294	710,543	829,501	951,817

					Co	ontributions	/ (Withdrawal	s)			
Reserve / Reserve Fund Name	Project / Sub Project Name	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
(In \$000s)	and Number	Budget	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan
XR3028	Beginning Balance	18,821	18,196	15,751	15,483	15,600	15,717	15,834	15,953	16,073	16,193
Section 45	Withdrawals (-)										
	Transportation - Capital	-	-	(307)	-	-	-	-	-	-	-
	Other Division/Agency	(763)	(2,572)	(77)	-	-	-	-	-	-	-
	Total Withdrawals	(763)	(2,572)	(384)	-	-	-	-	-	-	-
	Contributions (+)										
	Total Contributions	-	-	-	-	-	-	-	-	-	-
	Interest Income	138	127	117	116	117	118	119	120	121	121
Balance at Year-End		18,196	15,751	15,483	15,600	15,717	15,834	15,953	16,073	16,193	16,315

		Contributions / (Withdrawals)									
Reserve / Reserve Fund Name	Project / Sub Project Name	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
(In \$000s)	and Number	Budget	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan	Plan
XR3026	Beginning Balance	456,644	432,071	353,929	335,195	326,842	304,000	306,280	308,577	310,891	313,223
Section 37	Withdrawals (-)										
	Transportation - Capital	(4,050)	(17,037)	(11,772)	(8,115)	(7,047)	-	-	-	-	-
	Other Division/Agency	(23,843)	(64,041)	(9,537)	(2,711)	(18,152)					
	Total Withdrawals	(27,893)	(81,078)	(21,309)	(10,826)	(25,199)	-	-	-	-	-
	Contributions (+)										
	Total Contributions	-	-	-	-	-	-	-	-	-	-
	Interest Income	3,320	2,936	2,575	2,473	2,357	2,280	2,297	2,314	2,332	2,349
Balance at Year-End		432,071	353,929	335,195	326,842	304,000	306,280	308,577	310,891	313,223	315,572

Corporate Reserve / Reserve Funds

Glossary

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 Service Priorities: 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.

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).