# **TORONTO**



City Budget 2013

# Transportation Services Capital Program Summary

The City of Toronto's budget is presented by program and service, in Analyst Note format. The City's Capital Budget funds major infrastructure.

# 2013 CAPITAL PROGRAM SUMMARY COUNCIL APPROVED JANUARY 16, 2013

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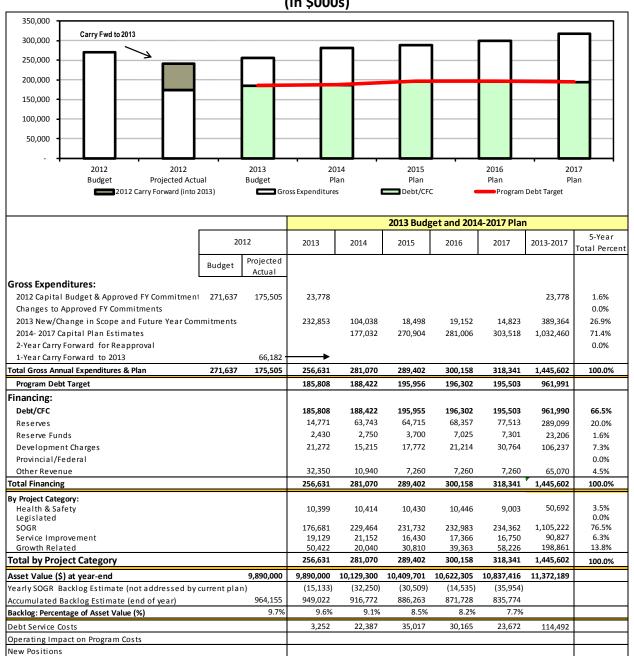
# PART I: 2013 CAPITAL BUDGET AND PLAN

City Council approved the following recommendations:

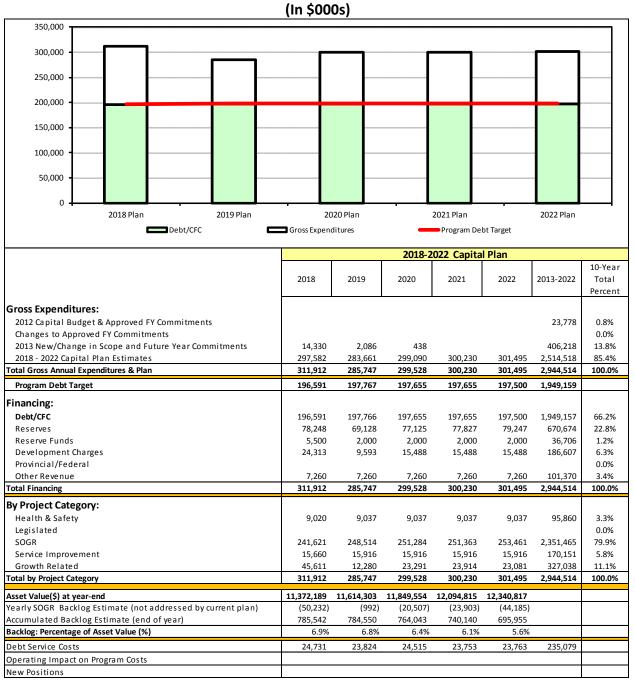
- 1. City Council approve the 2013 Capital Budget for Transportation Services with a total project cost of \$406.218 million, and 2013 cash flow of \$322.813 million and future year commitments of \$173.365 million comprised of the following:
  - a) New Cash Flow Funding for:
    - i) 61 new/change in scope sub-projects with a 2013 total project cost of \$406.218 million that requires cash flow of \$232.853 million in 2013 and future year commitments of \$104.038 million in 2014; \$18.498 million in 2015; \$19.152 million in 2016; \$14.823 million in 2017; \$14.330 million in 2018; \$2.086 million in 2019 and \$0.438 million in 2020;
    - ii) 10 previously approved sub-projects with a 2013 cash flow of \$23.778 million;
  - b) 2012 approved cash flow for 35 previously approved sub-projects with carry forward funding from 2012 into 2013 totaling \$66.182 million.
- City Council approve new debt service costs of \$2.850 million in 2013 and incremental debt costs of \$17.845 million in 2014; \$6.836 million in 2015; \$1.967 million in 2016; \$1.743 million in 2017; \$0.626 million in 2018 and \$0.510 million in 2019 resulting from the approval of the 2013 Capital Budget, to be included in the 2013 and future year operating budgets; and
- City Council approve the 2014-2022 Capital Plan for Transportation Services totaling \$2.515 billion in project estimates, comprised of \$177.032 million in 2014; \$270.904 million in 2015; \$281.006 million in 2016; \$303.518 million in 2017; \$297.582 million in 2018; \$283.661 million in 2019; \$299.090 million in 2020; \$300.230 million in 2021; and, \$301.495 million in 2022.
- 4. The General Manager, Transportation Services report on future year operating impacts of the 2013-2022 Capital Plan in time for consideration with the 2014 Budget Process.
- 5. The Capital and Repair/Maintenance cost items relating to the Gardiner Expressway east of Jarvis Street be tracked as a distinct Capital Project.
- The General Manager, Transportation Services, in consultation with the Executive Director of Technical Services provide as part of the 2014 – 2023 Capital Budget and Plan submission, impacts arising from the strategic plan for the rehabilitation, repair and maintenance of the F. G. Gardiner Expressway, including an assessment of its asset value.
- Following condition assessments of existing capital infrastructure, the General Manager of Transportation Services incorporate any required adjustments to current accumulated state of good repair backlog for each of Transportation Services asset categories as part of the 2014 - 2023 Capital Budget and Plan Submission

- 8. The City Manager explore options for a world-wide Request for Expressions of Interest (REOI) or Request for Information (RFI) for alternative service delivery for the Gardiner Expressway, Don Valley Parkway, and building subways, and report back by May 2013.
- 9. City staff submit an Expression of Interest for the Galaxy Boulevard and Skyway Avenue project (the "Project"), located in the Dixon Road/Highway 27 area, with an estimated cost of \$2,200,000, requesting funding in the amount of \$1,980,000 under the MIII Capital Program, substantially in the form attached to the letter (January 8, 2013) from Councillor Del Grande.
- 10. City Council certify that:
  - a) the information in the Expression of Interest attached to the letter (January 8, 2013) from Councillor Del Grande is factually accurate; and
  - b) the City of Toronto has a comprehensive asset management plan that includes all of the information and analysis described in the provincial "Building Together: Guide for Municipal Asset Management Plans" in place.
- 11. The City Manager or his designate execute all documentation associated with the City's application under the MIII Capital Program for funding of the Project, including the Expression of Interest and any related future application forms.
- 12. The Mayor and/or the City Manager enter into any necessary funding agreement with the Province of Ontario or any appropriate government agency should the Project be awarded funding under the MIII Capital Program, generally in accordance with the terms set out by the Province and set out in the Expression of Interest and to the satisfaction of the City Manager in consultation with the City Solicitor.
- 13. Any future budget amendments that may result if funding is received for the Project under the MIII Capital Program be reported as part of regular quarterly Capital Budget variance reports.

# PART II: 2013 – 2022 CAPITAL PROGRAM



10-Year Capital Plan 2013 Budget, 2014 - 2017 Plan (In \$000s)

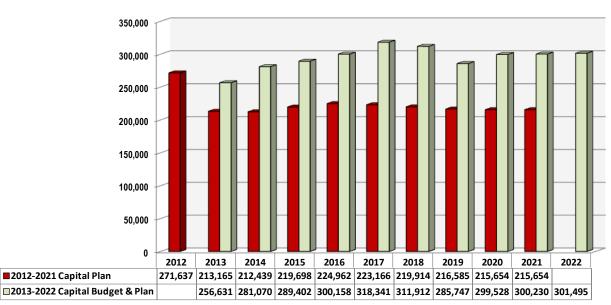


#### **10-Year Capital Plan Overview**

- Transportation Services is responsible for the maintenance of infrastructure assets valued at \$9.9 billion, comprised of 5,355 km of roads, 300 km of expressways, 7,100 km of sidewalks, 539 bridges and 2,205 traffic signals across the City.
- The 2013–2022 Capital Budget and Plan focuses on maintaining these assets in a state of good repair (SOGR). Specifically, additional SOGR funding of \$620.329 million is for capital work on the F.G. Gardiner expressway and major roads reconstruction and resurfacing projects.
- The 10-Year Capital Plan also allocates funding for the transportation network safety improvement and optimization projects such as Light Emitting Diode (LED) signal module conversions, accessible pedestrian signals, and advanced traffic control signal initiatives including RESCU projects.
- Several multi-year growth related initiatives such as the Six Points Interchange Redevelopment, Regent Park Revitalization, and the service road in the North Yonge Centre will be completed over the 10-year planning horizon, in order to accommodate development growth.
  - The 10-Year Capital Plan also includes additional funding of \$126.474 million for new growth related initiatives, including Steeles Widenings (Tapscott Road - Beare Road), St Clair West/Metrolinx Georgetown Grade Separation, Legion Road Extension & Grade Separation and Phase 1 of the Lawrence-Allen Revitalization Project.
- The 2013–2022 Capital Budget and Plan totals \$2.945 billion, of which \$1.446 billion or 49.1% is projected for the first 5 years, with the final 5 years requiring funding of \$1.499 billion or 50.9%.
- The 10-year Capital Plan requires new debt funding of \$1.949 billion, which is in line with the debt affordability guideline in each year of the 10-year planning period.
  - Debt funding of \$1.949 billion comprises 66.2% of the Transportation Services 10-year capital funding.
  - Additional capital financing of \$670.674 million or 22.8% will be provided from the Capital Financing Reserve, funded from proceeds from the use of surplus operating funds in accordance with the City's surplus management policy, the monetization of City assets, dividends and contributions to Transportation from the Federal and Provincial government as well as an anticipated increase in DC funding following completion of the 2013 Development Charge By-Law review.
  - Other sources of funding include Development Charges (\$186.607 million or 6.3%), Other Revenue (\$101.370 million or 3.4%) (e.g. third party funding, interdivisional funding, Section 37) and Reserve Funds (\$36.706 or 1.2%).

- The current SOGR backlog is estimated at \$964.155 million or 9.7% of the total asset value of \$9.9 billion.
  - The 10-Year Capital Plan dedicates approximately \$235.147 million annually to address state of good repair projects, primarily the F.G. Gardiner expressway and major road reconstruction and resurfacing. This will not be sufficient to eliminate the current backlog over the 10-year period, but will result in reducing the backlog from \$964.155 million or 9.7% of the asset value to \$695.955 million or 5.6% of the asset value by 2022.
- As part of the 2013 Budget process, additional capital funding of \$748 million was identified to finance key unfunded projects that will address growth in the City; increase state of good repair funding for the resurfacing and reconstruction of major roads in the City; and to rehabilitate the F.G. Gardiner Expressway.

#### Key Changes to the 2012 - 2021 Capital Plan



Changes to the 2012 -2021 Capital Plan (In \$000s)

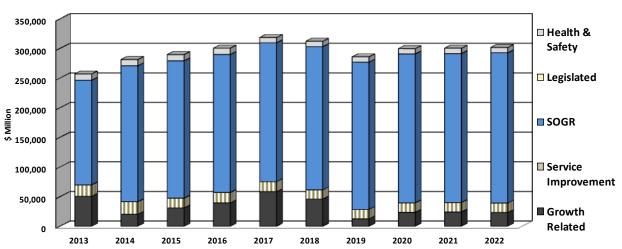
The 2013 Capital Budget and 2014-2022 Capital Plan reflects an increase of \$681.782 million or 34.8% from the 2012-2021 Capital Plan. The changes to the 2012-2021 Capital Plan are primarily the result of increased funding for SOGR work on the F.G. Gardiner Expressway and major road reconstruction and resurfacing projects over the next 10-year period, as outlined below:

- Additional SOGR funding has been allocated to the F. G. Gardiner expressway (\$294.333 million) and major road reconstruction and resurfacing projects (\$255.000 million).
  - With the addition of SOGR funding included in the 10-Year Capital Plan targeted at improvements to the Gardiner Expressway and Major Roads, it is anticipated that Transportation Services' SOGR backlog will now decrease over the 10-year planning period from \$964 million in 2012 to \$696 million or 5.6% of the asset replacement value by 2022.
- Funding has also been added for several key growth-related projects which will contribute to alleviating traffic in areas of the City that have experienced significant growth over recent years, including Steeles Widenings (Tapscott Road - Beare Road), St Clair West/Metrolinx Georgetown Grade Separation, Legion Road Extension & Grade Separation for a total amount of \$100 million.
- \$6.274 million has also been added to the 10-Year Capital Plan to provide necessary infrastructure to support the first phase of the Lawrence-Allen Revitalization Project.

 The following chart details the key project cash flow changes to the 2013 – 2022 Capital Plan.

				-		-						
Key Projects	Total Project Cost	2013	2014	2015	2016	2017	2018	2019	2020	2021	2013 - 2021	Revised Total Project Cost
Previously Approved												
Front Street Reconfiguration - EA & Streetscape Improvements	5,000	1,100	3,300								4,400	9,400
Various Construction Projects	40,000	21,000									21,000	61,000
Total Previously Approved	45,000	22,100	3,300								25,400	70,400
New												
F.G. Gardiner	169,831	8,613	32,981	32,724	33,952	34,917	36,058	37,076	38,436	39,576	294,333	505,160
Major Roads Reconstruction & Resurfacing	369,729	15,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	255,000	654,729
Lawrence Allen Revitalization Project (Phase 1)		13		550	1,094	1,153	940	2,086	438		6,274	6,274
St. Clair West / Metrolinx Grade Separation				2,000	6,000	12,000	12,000				32,000	32,000
Steeles Widenings (Tapscott - Beare)				4,000	4,000	17,000	13,000				38,000	38,000
Legion Road Extension & Grade Separation									15,000	15,000	30,000	45,000
Other		(2,260)	2,350	430	150	105					775	
Total New	539,560	21,366	65,331	69,704	75,196	95,175	91,998	69,162	83,874	84,576	656,382	1,421,963
Total Changes	584,560	43,466	68,631	69,704	75,196	95,175	91,998	69,162	83,874	84,576	681,782	1,492,363

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



#### 2013 – 2022 Capital Plan

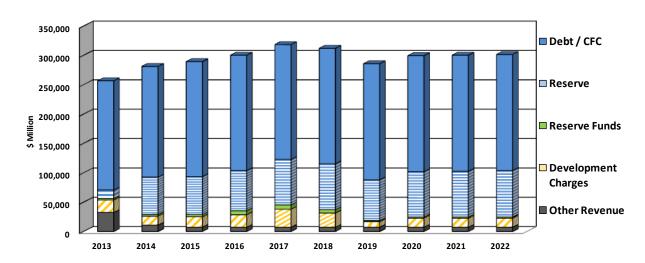
(In \$000s)

2013–2022 Capital Plan by Project Category

The 10-Year Capital Plan of \$2.945 billion provides funding for Health and Safety projects of \$95.860 million; State of Good Repair (SOGR) projects of \$2.351 billion; Service Improvement projects of \$170.151 million, and Growth Related of \$327.038 million.

- Health and Safety projects represent approximately \$95.860 million or 3.3% of the total Capital Plan spending of \$2.945 billion.
  - Health and Safety projects include signage and traffic safety projects such as accessible/audible pedestrian signals and the salt management program.
  - \$50.692 million or 52.9% of the funding will be spent during the first five years. The remaining \$45.168 million or 47.1% is planned for the second five years of the 10-Year Capital Plan.
  - Funding for these projects remains stable over the period, averaging approximately \$9.6 million annually.
- State of Good Repair (SOGR) projects make up the largest category of projects in the Transportation Services' 10-Year Capital Plan with funding totaling \$2.351 billion or 79.9% of the total planned cash flow of \$2.945 billion.
  - State of Good Repair projects include maintenance and rehabilitation work on bridges, expressways (F.G. Gardiner and Don Valley Parkway), major and local road reconstruction and resurfacing projects and sidewalk maintenance.
  - \$1.105 billion or 47.0% of the total planned cash flow for SOGR projects will be spent during the first 5 years. Annual investment in these projects will increase by 32.7%, from \$176.681 million or 68.9% in 2013 to \$234.362 million or 73.6% of total expenditures in 2017. At the end of this period, total state of good repair funding will amount to 76.5% of the total planned cash flow.

- Another \$1.246 billion or 53% of the total cash flow is dedicated to SOGR projects during the second 5 years. The growing trend continues based on increased focus of capital investment in addressing aging infrastructure, with another 4.9% increase in investment over the period, from \$241.621 million or 77.5% in 2018 to \$253.461 million or 84% allocated to State of Good Repair projects in 2022. At the end of the 10-year period, State of Good Repair projects will account for \$2.351 billion or 79.9% of total planned spending.
- Service Improvement projects require funding of approximately 5.8% or \$170.151 million of the total planned cash flow included in the 10-Year Capital Plan.
  - Key Service Improvement projects include advanced traffic signal and control projects such as RESCU, safety, operational and facility improvements and cycling infrastructure enhancements.
  - > \$90.827 million or 53.3% of project funding will be spent over the first five year period.
  - Apart from 2014 when funding for these projects is slightly higher than average (\$21.152 million), mainly due to higher investments in advanced traffic control and RESCU systems, project funding remains at consistent levels of approximately \$17.0 million annually over the period.
- Growth Related projects account for 11.1% or \$327.038 million of the total 10-Year Capital Plan funding.
  - Examples of Growth Related projects include Steeles Widenings (Tapscott Road Beare Road), St Clair West/Metrolinx Georgetown Grade Separation, Legion Road Extension & Grade Separation, Lawrence-Allen Revitalization Project (Phase 1), completion of the service road in the North Yonge Centre, and Six Points Interchange Redevelopment.
  - \$198.861 million or 60.8% of funding for these projects will be spent from 2013-2017. Annual funding will increase over the first 5-year period, from \$50.422 million or 19.7% in 2013 to \$58.226 or 18.3% in 2017. This increase coincides with the anticipated start of the Six Points Interchange Redevelopment project, Steeles Widenings (Tapscott Road -Beare Road), St Clair West/Metrolinx Georgetown Grade Separation, and Lawrence-Allen Revitalization Project (Phase 1) in 2015. At the end of the 10-year period, growth related projects will account for 13.8% of the total planned cash flow.
  - In 2018, significant investment in Growth Related projects (\$45.611 million) will continue primarily due to the Steeles Widenings (Tapscott Road Beare Road) and St. Clair West/Metrolinx Georgetown Grade Separation projects. However, by the end of 2022, funding will decline to \$23.081 million or 7.6%. At the end of the 10-year period, Growth Related projects will account for 11.1% of total spending.
- The main focus of the 10-Year Capital Plan is to allocate stable funding to the various categories of projects (i.e. growth related), with significant investment in State of Good Repair projects. In this way, the City is balancing the needs of existing infrastructure characterized by an aging transportation network, with requirements to accommodate growth.



2013–2022 Capital Plan by Funding Source (In \$000s)

The 10-Year Capital Plan of \$2.945 billion will be financed by \$1.949 billion of debt, \$670.674 million from Reserve (Capital Finance Strategy), Reserve Funds of \$36.706 million, \$186.607 million from Development Charges, and Other Revenue of \$101.370 million (i.e. third party funding, interdivisional funding, Section 37).

- Debt accounts for \$961.990 million or 66.6% of the financing for the 2013 Budget and 2014

   2017 Capital Plan and amounts to \$1.949 billion or 66.2% of the 10-Year Capital Plan. The program has met their debt target for each of the 1, 5 and 10-year periods.
- Capital financing from reserves constitutes \$289.099 million or 20.0% of required funding in the first 5 years and \$670.674 million or 22.8% over 10 years.
  - Financing is from reserve funding, which is to be provided from proceeds from the use of surplus operating funds in accordance with the City's surplus distribution policy, the monetization of City assets and contributions to Transportation from the Federal and Provincial government as well as an anticipated increase in DC funding following completion of the 2013 Development Charge By-Law review.
- Reserve Funds constitute \$23.206 million or 1.6% of required funding in the first 5 years and \$36.706 million of 1.2% over 10 years.
  - This financing source is primarily for specific eligible projects (i.e. Bike Plans, Six Points Interchange Redevelopment, Neighbourhood Improvements).
- Development Charges (DC) fund approximately 6.3% or \$186.607 million of the 10-Year Capital Plan and it is used for Growth Related and Service Improvement projects.
  - \$106.237 million or 56.9% of total Development Charge financing will be spent during the first five years. In 2017, a spike in annual funding occurs for \$30.764 million as a result of significant spending in that year on several new growth related projects (i.e. Steeles Widenings (Tapscott Road - Beare Road), St. Clair West/Metrolinx Georgetown

Grade Separation, Six Points Interchange Redevelopment). At the end of the 5-year period Development Charge funding will constitute 7.4% of total financing.

- Another \$80.370 million or 43.1% is allocated within the second 5-years of the 10-Year Capital Plan. Annual Development Charge financing declines to \$15.488 million in 2022, with this source representing 5.1% of total financing. This is due to an increased investment in State of Good Repair projects, which are funded from debt and the Capital Financing Strategy.
- Development Charge funding for eligible growth projects has been maximized resulting in an increase to DC funding of \$69 million from existing DC By-Law balances and projected contributions. DC funded projects included in the 10-Year Capital Plan have been confirmed as eligible for Development Charge financing and have been included in the approved Development Charges By-law. Development Charge revenue projections have been updated, indicating higher than expected revenues in future years. Consequently, Development Charge funded projects were revised to ensure maximum use of available funding. This allowed debt funding for Transportation Services' 10-Year Capital Plan to remain in line with the debt affordability guideline in each of the 10 years.
- Other Third Party funding accounts for \$101.370 million or 3.4% of total financing and includes Section 37 funding for traffic control signals, construction of local roads and funding for TTC track replacement work on the City's right of ways.
  - \$65.070 million or 64.2% is allocated during the first five years. The remaining \$36.300 million or 35.8% will be used during the second 5 years of the 10-Year Capital Plan.
     Overall, these funding sources will decline after 2013 and remain fairly steady over the remaining period as they are related to specific development projects.
- The 10-Year Capital Plan is primarily funded by debt as the majority of the Transportation Services' capital projects are State of Good Repair (SOGR) projects. Increased funding from the Capital Financing Reserve has allowed a significant increase in SOGR projects for the F.G. Gardiner Expressway, major road reconstruction and resurfacing and key growth related projects in the City. The increase in Development Charge funding in this 10-Year Capital Plan enables Transportation Services to address more growth related projects while meeting their debt guidelines for the period.

# **Major Capital Initiatives by Category**

			(In \$	000s)							
	2013 Budget	2014 Plan	2015 Plan	2016 Plan	2017 Plan	2018 Plan	2019 Plan	2020 Plan	2021 Plan	2022 Plan	2013-2022 Total
Health & Safety	Duuget										
Signal Major Modifications	2,290	2,290	2,290	2,290	2,290	2,290	2,290	2,290	2,290	2,290	22,900
Accessible Pedestrian Signals (Audible Signals)	1,500	1,500	1,500	1,500	810	810	810	810	810	810	10,860
Pedestrian Safety and Infrastructure Programs	610	625	641	657	673	690	707	707	707	707	6,724
Sub-Total	4,400	4,415	4,431	4,447	3,773	3,790	3,807	3,807	3,807	3,807	40,484
State of Good Repair (SOGR)											
F.G. Gardiner	25,000	49,500	49,380	50,610	51,860	53,150	54,470	55,830	56,970	58,390	505,160
Major Road Resurfacing	40,661	50,665	50,026	47,568	44,476	44,383	44,341	42,395	42,341	42,341	449,197
Major Road Reconstruction	16,786	19,537	17,607	21,716	20,102	19,666	22,295	23,851	24,736	24,736	211,032
City Bridge Rehabilitation	46,639	32,567	32,788	35,551	35,754	43,112	43,486	43,073	42,012	41,857	396,839
Local Road Resurfacing	30,997	28,725	28,857	28,792	28,635	30,652	32,768	33,900	33,969	34,802	312,097
Local Road Reconstruction	16,341	18,431	21,627	18,342	20,651	21,239	22,175	23,000	23,500	23,500	208,806
Sidewalks	12,901	13,801	15,304	13,970	16,128	12,483	12,358	12,674	11,274	11,274	132,167
Laneways	2,858	2,263	2,320	2,320	2,437	2,498	2,060	2,000	2,000	2,000	22,756
Traffic Plant Requirements/Signal Asset Management	7,000	6,000	5,736	6,000	6,000	6,000	6,000	6,000	6,000	6,000	60,736
Don Valley Parkway Rehabilitation	4,207	2,262	2,319	2,319	2,435	2,496	2,558	2,558	2,558	2,558	26,270
Sub-Total	203,390	223,751	225,964	227,188	228,478	235,679	242,511	245,281	245,360	247,458	2,325,060
Service Improvements											
Cycling Infrastructure	11,680	9,230	9,480	9,850	9,205	8,100	8,303	8,303	8,303	8,303	90,757
Advanced Traffic Signal Control	3,500	2,500	614	1,350	1,350	1,350	1,350	1,350	1,350	1,350	16,064
Traffic Control - RESCU	2,300	1,100	1,100	1,100	1,100	1,100	1,100	1,100	1,100	1,100	12,200
LED Signal Module Conversion	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	10,000
Signs and Markings Asset Management	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	10,000
Sub-Total	19,480	14,830	13,194	14,300	13,655	12,550	12,753	12,753	12,753	12,753	139,021
Growth Related											
Scarlett/St Clair/Dundas	4,290	4,460	5,000								13,750
Various Construction Projects	29,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000	65,000
North Yonge Centre	10,000										10,000
Six Points Interchange Redevelopment	2,028		3,587	12,601	15,000	9,360					42,576
Steeles Widenings (Tapscott Road - Beare Road)			4,000	4,000	17,000	13,000					38,000
St Clair West/Metrolinx Georgetown Grade Separation			2,000	6,000	12,000	12,000					32,000
Legion Road Extension & Grade Separation								15,000	15,000	15,000	45,000
Regent Park Revitalization	1,614		1,513	582	233	1,907	734	293	1,354	521	8,751
Lawrence-Allen Revitalization Project (Phase 1)	13		550	1,094	1,153	940	2,086	438			6,274
Sub-Total	46,945	8,460	20,650	28,277	49,386	41,207	6,820	19,731	20,354	19,521	261,351
Total	274,215	251,456	264,239	274,212	295,292	293,226	265,891	281,572	282,274	283,539	2,765,916

#### Summary of Major Capital Initiatives by Category

The 10-Year Capital Plan supports Transportation Services' objectives of delivering and maintaining safe transportation systems, infrastructure development and maintenance of state of good repair projects, and optimizing the efficient operation of the transportation network.

#### State of Good Repair (SOGR) and Health and Safety Projects

- The main focus of the 10-Year Capital Plan is to undertake on-going State of Good Repair through the following projects: F.G. Gardiner Expressway (\$505.160), major and local roads (\$1.181 billion), bridge infrastructure (\$396.839 million), sidewalks (\$132.167 million), laneways (\$22.756 million), DVP rehabilitation (\$26.270 million), and related traffic signal and traffic plant maintenance (\$60.736 million). SOGR projects are primarily funded either by debt or from the Capital Financing Reserve.
- By 2022, Transportation Services will repair approximately 1,000 km of roads, 50 km of expressways, 600 km of sidewalks and 150 bridges.
- Health and Safety projects included in the 10-Year Capital Plan are for major signal modifications (\$22.900 million) and pedestrian related issues involving accessible pedestrian signals (i.e. audible signals) for \$10.860 million and pedestrian safety and infrastructure programs for \$6.724 million.

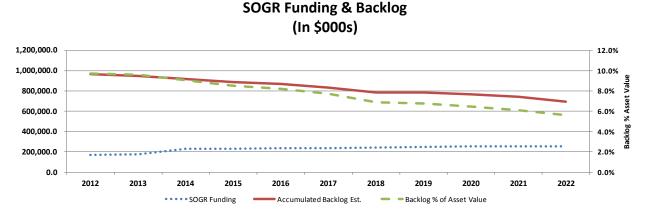
#### Service Improvement Projects

- The 10-Year Capital Plan dedicates funding of \$90.757 million for cycling infrastructure in support of the Bike Plan. This funding will be used to implement approximately 100 km of bike trails (up to 40km during the first five years), including the West Toronto Rail Path, Claireville- Humber Trail Extension, Scarborough Waterfront, East Don, Highland Creek and Black Creek trails, and approximately 80 km of critical on-street bike lane connections, where the community supports them and where they do not impede traffic flow.
  - Separated bicycle lanes will continue to be assessed and implemented as directed by Council. By 2022 there will be approximately 8,000 bicycle parking spaces with 10,000 -15,000 new post-and-ring bicycle racks. Several new or renovated high security bicycle parking stations at Union Station, Pape, Victoria Park and Finch Stations will be designed and constructed.
- Funding of \$48.264 million is allocated to various traffic control signal systems, LED signal module conversion and signs and markings asset management initiatives.

#### Growth Related Projects

- Growth related projects consist of a number of different initiatives intended to accommodate growing infrastructure needs. The majority of the Growth Related projects are partially funded from Development Charges and Section 37 funding.
  - Various Construction projects involve the construction, reconstruction, adjustment and/or realignment of surface facilities at various locations in connection with work initiated by others (TTC, developers etc.), in conjunction with adjacent redevelopment. Funding in the amount of \$65.0 million is included in the 10-Year Capital Plan for these projects.
  - The Legion Road Extension and Grade Separation project has been included at a cost of \$45.000 million starting in 2020 and is expected to take three years for completion.
  - Funding in the amount of \$38.000 million is over four years for Steeles Widenings (Tapscott Road - Beare Road). Currently, the City of Toronto is in negotiations with the Region of York and other municipalities to determine a shared cost agreement for this project as it benefits several jurisdictions.
  - \$32.00 million for the St Clair West/Metrolinx Georgetown Grade Separation project is starting in 2015 and is expected to take three years to complete.
  - \$8.751 million is included in the 10-Year Capital Plan for the Regent Park Revitalization Plan adopted by City Council in July 2003. This project is intended to redevelop and reintegrate the Regent Park community with the surrounding neighbourhood. Phases 1 and 2 of this project are currently underway.
  - The main objective of the Six Points Interchange Redevelopment project is to simplify the road network and improve access to the Kipling Subway Station as a key interregional transit station for west end residents and for commuters living beyond the City boundaries. Transportation Services' 10-Year Capital Plan allocates \$42.576 million for this project.

#### State of Good Repair (SOGR) Backlog



Transportation Services' infrastructure assets consist of linear assets such as bridges, roads, expressways, sidewalks and traffic signals. They are valued at \$9.9 billion, based on asset replacement costs. A large portion of Transportation Services' infrastructure consists of roads and bridges that are 40 to 50 years old.

- By year-end 2012, a backlog of state of good repair work for the on-going maintenance of Transportation Services' assets is estimated to be \$964 million, representing 9.7% of the total asset value (excluding the asset value of the F.G. Gardiner Expressway, which will be assessed as part of the Strategic Rehabilitation Plan).
  - The estimated \$964 million in backlog for state of good repair work, has been adjusted in 2013 to reflect revised and accelerated requirements to rehabilitate, repair and maintain the F. G. Gardiner Expressway
- The backlog is estimated based on field observations and an engineering assessment of the condition of the pavement or bridge structure and the estimated cost of rehabilitating this infrastructure. The individual locations that actually makeup the backlog continually change as infrastructure that has been rehabilitated is replaced on the backlog list by infrastructure that, in the meantime, has reached its useful life span. Addressing the backlog is also dependant on the capital programs of Toronto Water, TTC and the numerous utility companies, which have to be coordinated with the Transportation Services' Capital Program.

The 10-Year Capital Plan dedicates \$2.351 billion (\$1.105 billion during the first five years, \$1.246 billion during the second five years), which on average is \$235.137 million annually, to address state of good repair. This includes a significant increase (\$620.419 million) in SOGR funding above the 2012 – 2021 Capital Budget and Plan.

 The main focus of the 2013 Capital Budget and 2014-2022 Capital Plan is to undertake ongoing State of Good Repair projects for the Gardiner Expressway (\$505.160 million), major roads (\$660.229 million), local roads (\$520.903 million), bridge infrastructure (\$396.839 million), and sidewalks, laneways and expressways (\$181.193 million).

- With the infusion of \$620.419 million in additional SOGR funding in the 10-Year Capital Plan targeted at improvements to the Gardiner Expressway and Major Roads, it is anticipated that Transportation Services' SOGR backlog will now decrease over the 10-year planning period.
  - By the end of 2017, the current SOGR backlog of \$964 million will decrease to \$836 million or 7.7% of the asset value, with a further decrease over the second 5 years to \$696 million or 5.6% of the asset replacement value by the end of 2022.
- Despite this overall decrease in Transportation Services' SOGR backlog over the 10-Year Capital Plan, the backlog for Major Roads is still anticipated to increase from \$67.153 million in 2012 to \$216.258 million in 2022; and the backlog for Local Roads is anticipated to increase from \$132.319 million in 2012 to \$281.354 million in 2022.
  - The increase in backlog for these asset categories results from the City's aging infrastructure, more than half of the almost 4,500 lane-kms of arterial roads in the City were constructed during the period between the early 1960s and late 1970s. Presently, the Transportation Services is addressing infrastructure needs for those streets built in the 1950s.
  - Of the \$285 million in added funding for SOGR work on Major Roads, \$238 million will be allocated to road resurfacing, with \$47 million included for road reconstruction. Although many roads in the City have been resurfaced once, some twice, there are still many roads in the system that are in need of resurfacing within the next 15 years. Otherwise, if left unattended, there will be an increased demand for reconstruction, which costs approximately 3.5 times more than resurfacing.
  - This highlights the benefit of investing in road resurfacing prior to deterioration of road conditions, which will extend the useful life of our infrastructure and limit ongoing, more expensive road reconstruction requirements.
- In 2013, Transportation Services in consultation with Financial Planning, will develop a long term strategy (anticipated at 25 years) highlighting the requirements to continue to address the backlog of SOGR. This backlog is anticipated to grow for major and local roads, as the City's infrastructure continue to age. As part of this review, Transportation Services will perform updated condition assessments of existing capital infrastructure, incorporating any required updates to current backlog and asset value levels.
- Following condition assessments of existing capital infrastructure, the General Manager of Transportation Services will incorporate any required adjustments to the current accumulated state of good repair backlog for each of Transportation Services asset categories as part of the 2014 - 2023 Capital Budget and Plan submission.
- The following table highlights the SOGR backlog for Transportation Services by asset category:

				(In \$	000s)						
Total	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
State of Good Repair Funding		15,133	32,250	30,509	14,535	35,954	50,232	992	20,507	23,903	44,185
Accumulated Backlog Est. (yr end)	964,155	949,022	916,772	886,263	871,728	835,774	785,542	784,550	764,043	740,140	695,955
Backlog %Asset Value	9.7%	9.6%	9.1%	8.5%	8.2%	7.7%	6.9%	6.8%	6.4%	6.1%	5.6%
Asset Value	9,890,000	9,890,000	10,129,300	10,409,701	10,622,305	10,837,416	11,372,189	11,614,303	11,849,554	12,094,815	12,340,817
*Excludes the F.G. Gardiner asset v	alue, this w	/ill be asse	ssed as part	t of the Stra	tegic Rehabi	ilitation Pla	n				
F.G. Gardiner											
State of Good Repair Funding		25,000	49,500	49,380	50,610	51,860	53,150	54,470	55,830	56,970	58,390
Accumulated Backlog Est. (yr end)	626,370	601,370	551,870	502,490	451,880	400,020	346,870	292,400	236,570	179,600	121,210
Roads - Major											
State of Good Repair Funding		(13,118)	1,000	(6,467)	1,806	12,348	(1,088)	(43,788)	(38,769)	(33,017)	(28,012)
Accumulated Backlog Est. (yr end)	67,153	80,271	79,271	85,738	83,932	71,584	72,672	116,460	155,229	188,246	216,258
Roads - Local											
State of Good Repair Funding		(3,708)	(24,119)	(19,231)	(39,268)	(36,430)	(16,090)	(10,829)	(5,864)	(487)	6,991
Accumulated Backlog Est. (yr end)	132,319	136,027	160,146	179,377	218,645	255,075	271,165	281,994	287,858	288,345	281,354
Bridge Rehabilitation											
State of Good Repair Funding		745	51	(53)	(2,770)	2,252	9,275	(3,957)	4,028	(3,313)	3,199
Accumulated Backlog Est. (yr end)	46,352	45,607	45,556	45,609	48,379	46,127	36,852	40,809	36,781	40,094	36,895
Expressways (Excluding F.G. Gardin	er)										
State of Good Repair Funding		6,353	6,417	6,488	4,407	6,640	6,722	6,958	6,828	6,696	6,563
Accumulated Backlog Est. (yr end)	77,741	71,388	64,971	58,483	54,076	47,436	40,714	33,756	26,928	20,232	13,669
Sidewalks											
State of Good Repair Funding		(139)	(599)	392	(250)	(716)	(1,737)	(1,862)	(1,546)	(2,946)	(2,946)
Accumulated Backlog Est. (yr end)	14,220	14,359	14,958	14,566	14,816	15,532	17,269	19,131	20,677	23,623	26,569

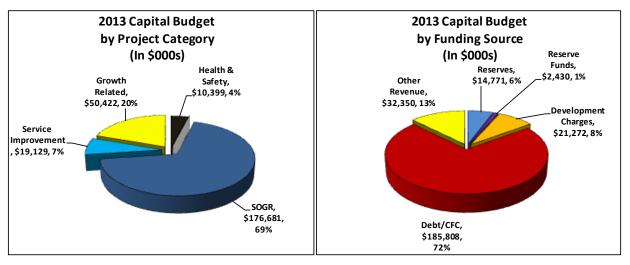
#### SOGR Backlog by Asset Category (In \$000s)

#### **10-Year Capital Plan Impact on the Operating Budget**

In general, Transportation Services is responsible for the maintenance of all additional infrastructure assets resulting from its own capital program as well as the conveyance of third party developments, once completed.

- For example, operating impacts related to the previously approved capital projects such as snow removal of elevated bike lanes at Roncensvalles, snow removal from the St. Clair Avenue transit right-of-way, GO Bus Bypass lane salting on DVP, and grass cutting activities in Hydro Corridors result in additional maintenance costs for Transportation Services.
- Future operating impacts resulting from the approval of this 10-Year Capital Plan depend on actual project implementation and in, some instances, future Council direction. However, in order to ensure multi-year financial planning, it is necessary that future operating impacts are forecasted and included in the 10-Year Capital Plan. The General Manager, Transportation Services will report on future year operating impacts of the 2013-2022 Capital Plan in time for the 2014 Budget process.

# PART III - 2013 CAPITAL BUDGET



#### 2013 Capital Budget by Project Category and Funding Source

The 2013 Capital Budget requires 2013 cash flow funding of \$256.631 million.

- \$10.399 million or 4.1% of spending is dedicated to Health and Safety projects. The most significant Health and Safety projects include Signal Major Modifications and Accessible Pedestrian Signals (Audible Signals).
- State of Good Repair projects account for \$176.681 million or 68.8% of the 2013 Capital Budget. The 2013 Capital Budget includes a significant increase in SOGR funding for the F.G. Gardiner Expressway and major road reconstruction and resurfacing projects.
- Service Improvement projects such as on-going Cycling Infrastructure work, Advanced Traffic Signal Controls installations and LED Signal Module Conversion account for another \$19.129 million or 7.4% of the 2013 Capital Budget.
- Growth Projects represent \$50.422 million or 19.7% of the 2013 Capital Budget and include work on projects such as the North Yonge Centre area service road, the Regent Park Revitalization project, and various construction projects (construction, reconstruction, adjustment and/or realignment of surface facilities at various locations in connection with work initiated by others (TTC, developers etc.)).
- The 2013 Capital Budget for Transportation Services is funded primarily from debt, which accounts for 72.5% or \$185.808 million of financing. This meets the debt affordability guideline for this Program in 2013.
- Development Charges will have been maximized for eligible projects will fund \$21.272 million or 8.3% of the 2012 Capital Budget's expenditures.
- Financing from reserve funding of \$14.771 million or 5.8% will be used primarily for SOGR work on the F.G. Gardiner expressway and major road reconstruction and resurfacing, funds in this reserve will be derived from proceeds from the use of surplus operating funds

in accordance with the City's surplus distribution policy, the monetization of City assets and contributions to Transportation from the Federal and Provincial government as well as an anticipated increase in DC funding following completion of the 2013 Development Charge By-Law review.

- Reserve Funds accounts for \$2.430 million or 0.9% of financing. This source will be utilized for specific eligible Bike Plan projects and neighborhood improvement projects.
- Other sources of funding in the amount of \$32.350 million or 12.5% are derived from others, such as Section 37 funding dedicated to traffic control signal installation and construction of local road projects, and funding from TTC for its track replacement work on the City's right of ways.

	2012 Previously Approved Cash Flow Commitments	2013 New Cash Flow	2013 Total Cash Flow	2012 Carry Forwards	Total 2013 Cash Flow (Incl 2012 C/Fwd)	2014	2015	2016	2017	2018	2019	2020	2021	2022	Total Cost
Expenditures															
Previously Approved	23,778		23,778	66,182	89,960										89,960
Change in Scope		3,200	3,200		3,200	2,000									5,200
New		31,993	31,993		31,993	51,575	5,648	5,648	1,000	1,000					96,864
New w/Future Year		197,660	197,660		197,660	50,463	12,850	13,504	13,823	13,330	2,086	438			304,154
Total Expenditure	23,778	232,853	256,631	66,182	322,813	104,038	18,498	19,152	14,823	14,330	2,086	438			496,178
Financing															
Debt/CFC	22,976	162,832	185,808	32,354	218,162	63,742	16,406	16,069	5,250	4,962					324,591
Other		32,350	32,350	21,339	53,689	3,372	859	859							58,779
Reserves		14,771	14,771		14,771	33,743	550	1,587	9,573	9,368	2,086	438			72,116
Reserves Funds		2,430	2,430	3,010	5,440	750									6,190
Development Charges Provincial/Federal	802	20,470	21,272	9,479	30,751	2,431	683	637							34,502
Total Financing	23,778	232,853	256,631	66,182	322,813	104,038	18,498	19,152	14,823	14,330	2,086	438			496,178

#### 2013 Cash Flow & Future Year Commitments (In \$000s)

Transportation Services' 2013 Capital Budget is \$322.813 million and provides \$23.778 million for previously approved projects under way, \$232.853 million for new/change in scope projects and \$66.182 million for funding carried forward from 2012 into 2013.

- Approval of the 2013 Capital Budget will result in adjustments to future year funding commitments for new/change in scope projects of \$104.038 million in 2014; \$18.498 million in 2015; \$19.152 million in 2016; \$14.823 million in 2017; \$14.330 million in 2018; \$2.086 million in 2019; and \$0.438 million in 2020.
- New projects relate to continuing state of good repair and other projects that are scheduled for 2013. These projects include major road reconstruction (\$23.639 million) and resurfacing (\$50.287 million), local road reconstruction (\$28.520 million) and resurfacing (\$33.987 million), sidewalks (\$14.466 million), laneways (\$3.928 million), Don Valley Parkway (\$4.207 million) and most significantly, Gardiner Expressway rehabilitation projects (\$117.570 million).
- To fund the 2013 cash flow and future year commitments, Transportation Services will require new debt funding of \$185.808 million in 2013 and \$106.429 million for future year funding commitments from 2014 to 2018.
- The 2013 cash flow and future year commitments also includes \$72.116 million in reserve funding to be provided from proceeds from the use of surplus operating funds in accordance with the City's surplus distribution policy, the monetization of City assets and contributions to Transportation from the Federal and Provincial government as well as an anticipated increase in DC funding following completion of the 2013 Development Charge By-Law review.
- Development Charges of \$34.502 million will fund Service Improvement projects such as on-going work Cycling Infrastructure work, Advanced Traffic Signal Controls installations and LED Signal Module Conversions.

The remaining \$64.969 million is third party funded from various sources such as Section 37 funding dedicated to traffic control signal installation and construction of local road projects, and funding for TTC track work on the City's right of ways and reserve funding for specific eligible Bike Plan projects and Neighborhood Improvement Program (\$2.0 million).

#### **2013 Capital Project Highlights**

The 2013 Capital Budget provides funding of \$496.178 million to:

- Begin Phase 1 of the Lawrence Allen Revitalization Project (\$6.274 million) and Front Street Streetscape Improvements between York Street and Bay Street in conjunction with the Union Station Revitalization Project (\$4.4 million).
- Continue and enhance state of good repair maintenance and rehabilitation work on:
  - Bridges (\$63.849 million);
  - The Gardiner Expressway (\$117.570 million);
  - Don Valley (\$4.207 million);
  - Major road reconstruction and resurfacing (\$73.926 million);
  - Local road reconstruction and resurfacing (\$62.507 million); and
  - Additional funding for sidewalk maintenance, including related traffic signal and traffic plant maintenance, salt management and pedestrian safety projects.
- Continue Service Improvement projects such as completion of the service road in the North Yonge Centre (\$10 million) and cycling infrastructure (\$12.680 million) on roads across the City.
- Continue work on Redlea Avenue (Steeles to McNicoll) (\$3 million) and Regent Park Revitalization project (\$1.614 million).

#### 2013 Capital Project Highlights (In \$000s)

						2013 -						2013 -
Project	2013	2014	2015	2016	2017	2017	2018	2019	2020	2021	2022	2022 Total
Signal Major Modifications	2,290	1,096	609	609		4,604						4,604
Transit Priority	2,160	477	495	495		3,627						3,627
Third Party Signals	2,900	345	364	364		3,973						3,973
Cycling Infrastructure	11,680	1,000				12,680						12,680
Growth Related Capital Works	600					600						600
Scarlett/St Clair/Dundas	4,290					4,290						4,290
Traffic Calming	420					420						420
Various Construction Projects	29,000					29,000						29,000
Don Valley Parkway Rehabilitation	4,207					4,207						4,207
New Traffic Control Signals / Devices	3,470	181	180	180		4,011						4,011
Traffic Plant Requirements/Signal Asset												
Management	7,000	2,116	2,129	2,129		13,374						13,374
Advanced Traffic Signal Control	3,500	668	264	264		4,696						4,696
Traffic Control - RESCU	2,300	99	60	60		2,519						2,519
Accessible Pedestrian Signals (Audible	,					,- ,						,
Signals)	1,500	293	297	297		2,387						2,387
City Bridge Rehabilitation	46,639	13,210	1,000	1,000	1,000	62,849	1,000					63,849
Dufferin Street Jog Elimination	3,200	2,000	_,	_,	_,	5,200	_,					5,200
Engineering Studies	2,380	170				2,550						2,550
Gardiner (Jarvis to Dowling)	200	170				2,550						2,550
Major Road Reconstruction	16,786	5,413	410	380	380	23,369	270					23,639
Safety and Operational Improvements	2,069	3,413	410	560	560	23,309	270					23,039
	40,661	8,186	410	380	380	50,017	270					50,287
Major Road Resurfacing	1,400	0,100	410	560	560	1,400	270					1,400
Salt Management Program												
LED Signal Module Conversion	1,000					1,000						1,000
Pedestrian Safety and Infrastructure	(10					C10						610
Programs	610	0.570	1.025	050	050	610	675					610
Local Road Reconstruction	16,341	8,579	1,025	950	950	27,845	675					28,520
Local Road Resurfacing	30,997	2,990				33,987						33,987
Sidewalks	12,901	1,565		400		14,466						14,466
Laneways	2,858	350	205	190	190	3,793	135					3,928
North Yonge Centre	10,000					10,000						10,000
Requirements	2,060					2,060						2,060
Retaining Walls Rehabilitation	4,059					4,059						4,059
PXO Visibility Enhancement	569					569						569
Deck	2,000					2,000						2,000
427)	3,500					3,500						3,500
Signs and Markings Asset Management	1,000					1,000						1,000
Neighbourhood Improvements	3,763					3,763						3,763
Redlea Avenue (Steeles - McNicoll)	3,000					3,000						3,000
Morningside Avenue Extension	3,200					3,200						3,200
Regent Park Revitalization	1,614					1,614						1,614
Traffic Sign Structure Replacement	200					200						200
Permit & Boulevard Parking Database	150					150						150
Facility Improvements	2,300					2,300						2,300
Front Street Reconfiguration EA	3,600	5,800				9,400						9,400
Project)	13		550	1,094	1,153	2,810	940	2,086	438			6,274
Section 37 - Scarborough Pedestrian												
Walkway	100					100						100
Section 37 Front Street East												
Streetscaping Plan	1,298					1,298						1,298
Six Points Interchange Redevelopment	2,028					2,028						2,028
F.G. Gardiner	25,000	49,500	10,500	10,760	10,770	106,530	11,040					117,570
Total (including carry forward funding)	322,813	104,038	18,498	19,152	14,823	479,324	14,330	2,086	438			496,178

# PART IV: ISSUES FOR DISCUSSION

#### 2013 Issues

#### F.G. Gardiner Expressway

The 10-Year Capital Plan for Transportation Services provides capital funding of \$505.160 million over the 10-year period to rehabilitate, repair and maintain the F. G. Gardiner Expressway. It is anticipated that an additional \$121.210 million will be required beyond the 10-year capital planning period in 2023 and 2024 to complete this 12 year initiative.

The 2012 – 2021 Capital Budget and Plan provided \$172.498 million in funding (including funds carried forward from 2011 into 2012) for rehabilitation to the F.G. Gardiner Expressway based on construction staging over a 20 year period.

Rehabilitation work is currently underway on the section of the F.G. Gardiner Expressway from Jarvis Street to York Street. It is estimated to cost \$12.2 million and includes the, repair to concrete girders and supporting columns. This work is expected to extend the life of this section of the Gardiner until 2029, with only periodic repairs following the completed work.

During the 2013 Capital Budget process it was determined that the deck of the Gardiner along various other portions of the Expressway required replacement and therefore, repairs need to be undertaken over a shorter period.

- The 2013 2022 Capital Budget and Plan provides \$335.329 million in increased funding (\$505.160 million in total) to allow for the following capital work on the F.G. Gardiner Expressway:
  - Phase 1 The replacement of the main deck from the Don Roadway to Cherry Street (\$60 million). Construction is expected to start in the summer of 2013 and be completed by the end of 2014;
  - Phase 2 The replacement of the main deck from Cherry to Parliament Streets (\$73.150 million);
  - Phase 3 The replacement of the main deck from Parliament to Jarvis Streets (\$76.820 million);
  - Phases 4 6 The replacement of the main deck from Strachan Avenue to Rees, with the order still to be determined (\$164.430 million, with an additional \$88.510 million anticipated for the years 2023 and 2024 beyond the 10-Year Capital Plan); and
  - \$130.760 million in funding is also provided over the 10-year planning period for required At-Grade and Bent repairs, with an additional \$32.700 million anticipated for the years 2023 and 2024.
  - The table below identifies the anticipated construction staging and annual cash flow requirements:

Description (\$000s)	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2013 - 2022 Total	2023	2024	12-Year Total
Phase 1 - Don Roadway to Cherry St.	20,000	39,500	250	250							60,000			60,000
Phase 2 - Cherry St. to Parliament			35 <i>,</i> 880	36,770	250	250					73,150			73,150
Phase 3 - Parliament to Jarvis					37,690	38,630	250	250			76,820			76,820
Phases 4 - 6 (Strachan to Rees)							39,600	40,590	41,600	42,640	164,430	43,710	44,800	252,940
At-Grade Repairs	5,000	10,000	10,250	10,510	10,770	11,040	11,310	11,600	11,890	12,180	104,550	12,490	12,800	129,840
Bents Repairs			3,000	3,080	3,150	3,230	3,310	3,390	3,480	3,570	26,210	3,660	3,750	33,620
Total F.G. Gardiner Expressway	25,000	49,500	49,380	50,610	51,860	53,150	54,470	55,830	56,970	58,390	505,160	59,860	61,350	626,370

- A Request for Proposals has been issued for an engineering consultant to develop a Strategic Rehabilitation Plan for the entire Gardiner Expressway. The consultant will be selected and retained by January 2013. The scope of work broadly includes the determination of the costs and time-lines for the rehabilitation of all elements of the Gardiner to serve as the "blueprint" for the delivery of the entire facility in a safe and serviceable condition, while minimizing traffic disruption.
- The schedule calls for the Strategic Plan to be 60% complete by September 2013, and fully complete by December 2013. The 60% results will be used to inform the 2014 Capital Budget process.
- The General Manager, Transportation Services, in consultation with the Executive Director of Technical Services will provide as part of the 2014 – 2023 Capital Budget and Plan submission, impacts arising from the strategic plan for the rehabilitation, repair and maintenance of the F. G. Gardiner Expressway, including an assessment of its asset value.

#### Capital Financing Strategy to Mitigate Debt Requirements

#### Background

- As part of the 2013 Capital Budget process, Transportation Services identified costs of \$748 million for key unfunded capital priorities that will address growth in the City; increase state of good repair funding for the resurfacing and reconstruction of major roads in the City; and to rehabilitate the F.G. Gardiner Expressway.
- The resulting increase of \$748 million in funding beyond Transportation Services 10-year debt target of \$1.949 billion goes beyond the City's debt capacity and, is therefore, not affordable.

#### Capital Financing Strategy

 To manage this tremendous debt need, the City is implementing the following capital financing strategy to fund increased debt requirements of \$748 million.

- Maximized Development Charge funding for eligible growth projects resulting in an increase to DC funding of \$69 million from existing DC By-Law balances and projected contributions.
- Reduced existing capital projects by \$8 million based on a re-evaluation of current capital requirements.
- Applied \$671 million in assumed reserve funding to be provided from proceeds from the use of surplus operating funds in accordance with the City's surplus management policy, the monetization of City assets and contributions to Transportation from the Federal and Provincial government as well as an anticipated increase in DC funding following completion of the 2013 Development Charge By-Law review.
- This reserve funding will be applied as follows:

\$ Millions	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	Total
Capital Financing	15	64	65	68	78	78	69	77	78	79	671

- With this funding provision, maximized DC funding and modest reductions, Transportation Service's debt funding over the 10 years is at target.
- Proceeds from the monetization of City assets are based on the report entitled
   "Monetization Potential of City Assets" from the Deputy City Manager and Chief Financial
   Officer and was adopted by City Council on November 29, 2011. The City owns interests in a
   considerable number of marketable assets, including real estate and government business
   enterprises. Monetization of some of these assets has the potential to offset some of the
   spending and debt pressures from the TTC's Capital Program.
- At its meeting of October 2, 2012, City Council adopted as amended the report entitled, "Proposed Sale of Enwave Energy Corporation." This initiative to monetize City assets, through the sale of Enwave has generated initial proceeds for contribution to the City's Capital Financing Reserve. The potential returns of additional asset sales are uncertain at this point. However, further actions recommended and contemplated in the monetization report (e.g. monetization activities regarding Toronto Hydro, and real property dispositions by Toronto Parking Authority, Real Estate Division and Build Toronto) are expected to result in cash proceeds as high as \$600 million over the remaining term of Council.
- Transportation Services' 10-Year Capital Budget and Plan has only been able to stay within debt affordability limits by extending the approved capital financing strategy requiring the City to dedicate \$671 million in future proceeds to Transportation Services' capital needs. This requires fiscal discipline to ensure proceeds are applied over the 10 years. To this end, the City has maximized all funding sources while maintaining debt affordability requirements.
- The capital financing strategy is not only funding Transportation Services' Capital Plan but it is also providing critical support for the TTC's Capital Plan. Including the 2012 and 2013 budget process financing strategies, total funding of \$1.860 billion is required from City reserve funding for the 2013-2022 10-year period.

#### **Issues Referred to the 2014 Capital Budget Process**

Proposed Sale of Enwave Energy Corporation

- At its meeting of October 2, 2012, City Council adopted as amended the report entitled, "Proposed Sale of Enwave Energy Corporation." Associated with this report were various motions that have been referred to the Budget Committee for consideration. These motions include:
  - 1. That City Council direct that \$50 million from the proceeds of the sale of Enwave be placed in the Toronto Community Housing Corporation Major Capital Account.
  - 2. That City Council direct that \$21.8 million of the proceeds from the sale of Enwave be used to repay the Water Capital Reserve Account to be used primarily for the basement flooding program.
  - 3. That City Council direct that 50 percent of the proceeds from the sale of Enwave Energy Corporation to the Toronto Community Housing Corporation, specifically to the capital repair backlog.
  - 4. That City Council direct that 25 percent of the proceeds from the sale of Enwave Energy Corporation to the Toronto Transit Commission (TTC), specifically for the purchase of TTC streetcars.
  - 5. That City Council direct that 25 percent of the proceeds from the sale of Enwave Energy Corporation to Toronto Water, specifically to the Reserve Account.
- There is \$671 million in reserve funding included in Transportation Services' 2013-2022 Capital Plan to be provided from capital financing strategy proceeds from the use of surplus operating funds in accordance with the City's surplus distribution policy, the monetization of City assets and contributions to transit from the Federal and Provincial government as well as the 2013 Development Charge By-Law review.
- Failure to direct \$671 million in funding from those sources to Transportation Services would result in a reduction to Transportation Service's Capital Program which would affect critical SOGR projects.
- The capital financing strategy is not only funding Transportation Services' Capital Plan but it is also providing critical support for the TTC's Capital Plan. Including the 2012 and 2013 budget process financing strategies, total funding of \$1.860 billion is required from City reserve funding for the 2013-2022 10-year period.

#### Legion Road

At its meeting of June 6, 2012 City Council approved the report PW15.12 'Infrastructure Improvements to Address Traffic Congestion in the Humber Bay Shores and Mystic Point Area' that requested the City Manager to establish and fix a date for the commencement and the completion of the capital project to extend Legion Road from its northern limit to the Park Lawn Road exit ramp of the eastbound F.G. Gardiner Expressway.

The 10-Year Capital Plan provides \$45 million from 2020 to 2022 to complete this extension, which will help to manage traffic congestion in an area that has experienced significant growth over recent years.

#### Building on the Coroner's Pedestrian Death Review

At its meeting of October 22, 2012 the Board of Health approved the report HL17.1 Building on the Coroner's Pedestrian Death Review' that directed this report be forwarded to Budget Committee for consideration during the 2013 Transportation Services Capital Budget.

Transportation Services has many ongoing initiatives funded through the 2013 Capital Budget, to make Toronto safer for pedestrians including the implementation of the Toronto Walking Strategy, approved by Council in 2009. The Toronto Walking Strategy is a 52-action blueprint that includes a range of projects that involves internal and external partners to improve walking conditions and to encourage walking. Some of the existing initiatives include the following:

- Pedestrian Priority Crossings
- Accessible Pedestrian Signals
- Longer Pedestrian Walk Times at Signals
- Pedestrian Countdown Signals
- Enhanced Pedestrian Crossing Pavement Markings ("Zebra" crossings)
- Sidewalk Construction and Repairs

Additionally, Transportation Services will report to the Public Works and Infrastructure Committee in early 2013 on City initiatives for reducing pedestrian collisions and improving pedestrian safety.

# Appendix 1

# **2012** Performance

#### **2012 Key Accomplishments**

In 2012, Transportation Services achieved the following:

- Anticipated completion of several major capital projects including:
  - ✓ Bloor St. West from Keele St. to Clendenan Avenue.
  - ✓ Dundas St. West from Howard Park Avenue to Dovercourt Rd.
  - ✓ Sherbourne St. from King St. East to Gerard St. East.
  - ✓ Evans Avenue from Abbey Lane to Kipling Avenue.
  - ✓ Wilson Avenue from Dufferin St. to Keele St.
  - ✓ McCaul St. from Queen St. West to College St.
  - ✓ Progress Avenue, Midland Avenue to Borough Dr.
  - ✓ Dufferin St. from Springhurst Avenue to Queen St. West.
  - ✓ Burnhamthorpe Rd. from Martin Grove Rd. to The East Mall.
- Continued state of good repair maintenance and rehabilitation work on bridges, expressways, major and local road reconstruction and sidewalk maintenance, including related traffic signal and traffic plant maintenance, salt management and pedestrian safety projects.
- Continued Service Improvement projects such as completion of the service road in the North Yonge Centre and cycling trails in the parks and ravine systems, and in hydro and rail corridors across the City.
- Continued work on Redlea Avenue (Steeles to McNicoll) and Regent Park Revitalization project.
- Began implementation of separated bike lanes on Sherbourne Street, which will be essentially completed by the end of 2012.

#### 2012 Capital Variance Review

#### 2012 Budget to Actual Comparison (In \$000s)

2012		Sept. 30, 2012 er Variance)		uals at Year End	Unspen	it Balance
\$	\$	% Spent	\$	% Spent	\$ Unspent	% Unspent
271.637	71.907	26.5%	175.505	64.6%	96.132	35.4%

Capital expenditures for the period ending September 30, 2012 total \$71.907 million or 26.5% for the 2012 Capital Budget of \$271.637 million. The Program is projecting expenditures of \$175.505 million or 64.6% by year-end.

The projected year-end under-spending is primarily attributable to projects that require third party coordination and/or funding, community consultation, or are development/transit dependent. These projects would include road resurfacing & reconstruction; neighbourhood improvements; traffic control projects; infrastructure enhancements; bridge rehabilitation; etc. In addition, under-spending is also anticipated for various projects where contracts were issued later than expected.

At this time, the Program estimates that the required carry forward funding for 2012 will be \$66.182 million or 24.4% of its 2012 Capital Budget. Some of the large projects requiring carry forward funding include: road resurfacing and reconstruction (\$10.550 million); city bridge rehabilitation (\$19.900 million); Gardiner Expressway rehabilitation (\$5.700 million); DVP rehabilitation (\$2.000 million); neighbourhood improvements / sidewalks (\$3.401 million); North Yonge Centre (\$5.000 million); various construction projects related to the TTC (\$4.000 million); and cycling infrastructure (\$3.000 million).

# Appendix 2 10-Year Capital Plan Project Summary (In \$000s)

Spin Multification         2,280         2,280         1,280 <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th>2013 -</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th>							2013 -						
Transfer         2.160         1.770         1.770         1.770	Project Signal Major Modifications	2013	2014	2015	2016	2017	2017	2018	2019	2020	2021	2022	2013 - 2022
Ind         Parto         Parto         Labo         Labo <thlabo< th="">         Labo         Labo         <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<></thlabo<>													
Sected         Sected<													16,400
Cycling informationalise         11,680         0.230         0.940         0.930         300 <t< td=""><td></td><td>,</td><td>,</td><td>,</td><td>,</td><td>,</td><td></td><td>,</td><td>,</td><td>,</td><td>,</td><td></td><td></td></t<>		,	,	,	,	,		,	,	,	,		
Gown Releted Cpull Work         600         300				4,000	4,000	17,000	25,000	13,000					38,000
Scarteriz Claring         4.20         4.20         2.20 <th2.20< th="">         2.20         2.20</th2.20<>	Cycling Infrastructure	11,680	9,230	9,480	9,850	9,205	49,445	8,100	8,303	8,303	8,303	8,303	90,757
Traffic Calming         440         276         2.83         2.84         1.560         3.05         3.12	Growth Related Capital Works	600	300	300	300	300	1,800	300	300	300	300	300	3,300
Varians construction Projects         29,000         4,000         <	Scarlett/St Clair/Dundas	4,290											13,750
On Number Parkway New Yarik Camber Signal A Traffic Park Namy Traffic Park Namy	0												3,113
Instabilization         4,207         2,262         2,319         2,439         1,352         2,668         2,558         1,570         1,500	-	29,000	4,000	4,000	4,000	4,000	45,000	4,000	4,000	4,000	4,000	4,000	65,000
New Tarifie Control Signals / Pradit Control Signal Asset Tarifie Chart Requirements (fignal Asset Tarifie Chart Requirements (fignal Asset Advanced Farlfie Signal Asset Advanced Farlfie Signal Asset Advanced Farlfie Signal Asset Advanced Farlfie Signal Advanced Farlfie		4 9 9 7				2 4 2 5	40.540						
Devices         3.470         3.400         1.300         1.300         1.300         1.300         1.300         1.300         1.300         1.301         1.313         1.313         1.313         1.313         1.313         1.313         1.313         1.313         1.313         1.313         1.313         1.313         1.313         1.313         1.313         <		4,207	2,262	2,319	2,319	2,435	13,542	2,496	2,558	2,558	2,558	2,558	26,270
Traffic Plant         Requirement (Signal) Asset         7.00         6.00         5.726         6.000         7.000         1.000		2 4 7 0	2 4 7 0	2 4 7 0	2 470	2 470	17 250	2 4 7 0	2 4 7 0	2 470	2 4 7 0	2 4 7 0	24 700
Resument, Xignal Asset         No.         6,00         5,7.8         6,00         1,07.8         6,000         1,000 <td></td> <td>3,470</td> <td>3,470</td> <td>3,470</td> <td>3,470</td> <td>3,470</td> <td>17,350</td> <td>3,470</td> <td>3,470</td> <td>3,470</td> <td>3,470</td> <td>3,470</td> <td>34,700</td>		3,470	3,470	3,470	3,470	3,470	17,350	3,470	3,470	3,470	3,470	3,470	34,700
Namequent         7,000         6,000         5,736         6,000         1,000         1,100													
Avance         1         3.50         2.50         1.33         1.33		7.000	6.000	5.736	6.000	6.000	30,736	6.000	6.000	6.000	6.000	6.000	60,736
Control         3,500         2,500         6,44         1,350 <t< td=""><td>•</td><td>.,</td><td>-,</td><td>-,</td><td>-,</td><td>-,</td><td></td><td>-,</td><td>-,</td><td>-,</td><td>.,</td><td>-,</td><td>,</td></t<>	•	.,	-,	-,	-,	-,		-,	-,	-,	.,	-,	,
Accessible Pedetrina Signals (Audible Signals)         1.500         1.50		3,500	2,500	614	1,350	1,350	9,314	1,350	1,350	1,350	1,350	1,350	16,064
Industry in Cardinal Signals)         1,500         1,500         1,500         1,500         5,100         5,100         5,100         5,200         5,200         5,200         5,200         5,200         5,200         5,200         5,200         5,200         5,200         5,200         5,200         5,200         5,200         1,500 <t< td=""><td>Traffic Control - RESCU</td><td>2,300</td><td>1,100</td><td>1,100</td><td>1,100</td><td>1,100</td><td>6,700</td><td>1,100</td><td>1,100</td><td>1,100</td><td>1,100</td><td>1,100</td><td>12,200</td></t<>	Traffic Control - RESCU	2,300	1,100	1,100	1,100	1,100	6,700	1,100	1,100	1,100	1,100	1,100	12,200
Ciry Bridge Retubilitation         46,639         32,267         32,287         35,74         18,299         4,112         4,346         4,073         42,212         4,167         35,08           Engineering Studies         2,380         1,370         1,070         1,070         1,000         1,500         1,580         1,588         1,538 <td>Accessible Pedestrian Signals</td> <td></td>	Accessible Pedestrian Signals												
Durfering         Support	(Audible Signals)	1,500	1,500	1,500	1,500	810	6,810	810	810	810		810	10,860
Engineering Studies Gradiner (Javis to Dowling)         2,280         1,270         1,670         1,500         8,420         1,500         1,538         1,5				32,788	35,551	35,754		43,112	43,486	43,073	42,012	41,857	396,839
Gardiner famils to bowing         200 <td></td> <td>5,200</td>													5,200
Major Road Reconstruction Road (NC ande Separation)         16,786         19,537         17,607         21,716         20,027         95,748         19,666         22,295         23,851         24,736         24,736         211,021           Scarborough Control         500         6,600         7,526         5,280         19,905         84.4         1         1.31         1,313         1,306         1,300         1,000<			1,370	1,670	1,500	1,500		1,500	1,538	1,538	1,538	1,538	16,072
Scarborough Gell Town Sarley and Operational Improvements         Inc.			10 5 3 7	17 007	21 74 6	20.402		10.000	22.205	22.054	24 726	24 726	200
Read/UN Grade Separational Improvements         5.00         6.00         7.526         5.280         19.906         8.44         C         F         F         F         R         70.737           Safey and Operational Improvements         2,069         1,276         1,283         1,283         1,300         1,301         1,313         1,303 </td <td></td> <td>16,786</td> <td>19,537</td> <td>17,607</td> <td>21,716</td> <td>20,102</td> <td>95,748</td> <td>19,666</td> <td>22,295</td> <td>23,851</td> <td>24,736</td> <td>24,736</td> <td>211,032</td>		16,786	19,537	17,607	21,716	20,102	95,748	19,666	22,295	23,851	24,736	24,736	211,032
Safety and Operational Improvements         0.669         1.276         1.283         1.281         1.305         1.313         1.333			500	6 600	7 526	5 280	19 906	Q.1.A					20 750
inprovenents         2,069         1,276         1,283         1,283         1,283         1,283         1,283         1,313			500	0,000	7,520	3,280	19,900	044					20,730
Najor Koad Resurfacing Port Union Road         40,661         50,665         50,26         47,558         44,476         23,336         44,341         42,341		2.069	1.276	1.283	1.283	1.297	7.208	1.305	1.313	1.313	1.313	1.313	13,765
per thion Road         1.400         1.025         1.055         1.557         1.159													
Salt Management Program         1.400         1.025         1.050         1.000         2.00		,	,	,	,	,		,= = =		,	,=	,	1,900
pedestrian Safety and Infrastructure Local Road Reconstruction         6.51         6.25         6.41         6.73         3.20         6.90         7.07         7.07         7.07         6.70           Local Road Reconstruction         16,341         18,431         21,627         18,342         20,651         95,392         21,238         23,000         22,000         23,000         23,00	Salt Management Program	1,400	1,025	1,050	1,077	1,105	5,657	1,131	1,159	1,159	1,159	1,159	11,424
Infrastructure Programs         610         625         641         657         673         3,206         600         707 <td>LED Signal Module Conversion</td> <td>1,000</td> <td>1,000</td> <td>1,000</td> <td>1,000</td> <td>1,000</td> <td>5,000</td> <td>1,000</td> <td>1,000</td> <td>1,000</td> <td>1,000</td> <td>1,000</td> <td>10,000</td>	LED Signal Module Conversion	1,000	1,000	1,000	1,000	1,000	5,000	1,000	1,000	1,000	1,000	1,000	10,000
Local Road Reconstruction Local Road Reconstruction Local Road Reconstruction (Local Road Reconstruction) (Local Road Reconstruction (Local Road Reconstruction) (Local Road Reconstruction (Local Road Reconstruction) (Local Road Reconstruction) (Lo	Pedestrian Safety and												
Local Resurfacing Sidewalks         39.997         228,252         228,957         228,972         228,951         146,006         30,502         32,768         33,900         33,969         34,802         122,01         123,811         153,811         153,811         153,811         153,811         153,811         153,811         153,811         153,811         153,811         153,811         153,811         153,811         153,811         153,811         124,81         12,338         12,674         11,274	_												6,724
Sidewalks         12,001         13,801         13,804         13,970         16,128         72,104         12,248         12,376         1,760													208,806
Laneways North Yonge Centre Lupyrades To Meet New ESA Requirements         2,858 10,000         2,263 1,760         2,320 1,760         2,320 1,760         2,437 1,760         12,198 10,000         2,498 10,000         2,000 1,760         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         1,760         1													
North Yonge Centre Upgrades To Meet New ESA Requirements         10,000         10,000         10,000         10,000         1,760         1,700         1,700         1,700													132,167
upgrades To Meet New ESA Requirements         2,060         1,760			2,263	2,320	2,320	2,437		2,498	2,060	2,000	2,000	2,000	22,756
Requirements         2,060         1,700	_	10,000					10,000						10,000
Retaining Walls Rehabilitation PXO Visibility Enhancement (Dowling to Lasterly Elevated Deck         1,218         1,218         1,218         1,219         8,962         1,311         1,344         1,34		2.000	1 700	1 700	1 700	1 700	0.100	1 700	1 700	1 700	1 700	1 700	17.000
PXO WishDility Enhancement         569         569         569         569         2,276         2,276         2,276         2,276         2,276         2,276         2,276         2,276         2,276         2,276         2,276         2,276         2,276         2,276         2,276         2,276         2,276         2,200         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         3,500         3,500         3,500         3,500         3,500         3,500         3,500         3,500         3,500         3,500         3,500         1,000         1,000         1,000         1,000         1,000         1,000         1,000         1,000         1,000         1,000         1,000         2,000 <td>Requirements</td> <td>2,060</td> <td>1,760</td> <td>1,760</td> <td>1,760</td> <td>1,760</td> <td>9,100</td> <td>1,760</td> <td>1,760</td> <td>1,760</td> <td>1,760</td> <td>1,760</td> <td>17,900</td>	Requirements	2,060	1,760	1,760	1,760	1,760	9,100	1,760	1,760	1,760	1,760	1,760	17,900
PXO WishDility Enhancement         569         569         569         569         2,276         2,276         2,276         2,276         2,276         2,276         2,276         2,276         2,276         2,276         2,276         2,276         2,276         2,276         2,276         2,276         2,276         2,200         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         3,500         3,500         3,500         3,500         3,500         3,500         3,500         3,500         3,500         3,500         3,500         1,000         1,000         1,000         1,000         1,000         1,000         1,000         1,000         1,000         1,000         1,000         2,000 <td>Retaining Walls Rehabilitation</td> <td>4 059</td> <td>1 1 8 8</td> <td>1 2 1 8</td> <td>1 2 1 8</td> <td>1 279</td> <td>8 962</td> <td>1 3 1 1</td> <td>1 344</td> <td>1 344</td> <td>1 344</td> <td>1 344</td> <td>15 649</td>	Retaining Walls Rehabilitation	4 059	1 1 8 8	1 2 1 8	1 2 1 8	1 279	8 962	1 3 1 1	1 344	1 344	1 344	1 344	15 649
Improvements to the Easterly Elevated Deck         2,000         Levated Deck         1,000						1,275		1,511	1,5	1,511	1,5 1 1	2,511	
Elevated Deck         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         2,000         3,500         3,500         3,500         3,500         3,500         3,500         3,500         3,500         3,500         3,500         3,500         3,500         3,500         3,500         3,500         3,500         3,500         3,500         1,000		505	505	505	505		2,270						2,270
Backlog Western Gardiner (Dowling to 427)         3,500         Image of the state of the stat		2,000					2,000						2,000
(Dowling to 427)         3,500         Image: state sta													-
Management         1,000         2,000	(Dowling to 427)	3,500					3,500						3,500
Neighbourhood improvements Six Points Interchange         3,763         2,000         3,3,216         9,360         3,360         3,360         3,000         3,3,216         9,360         3,3,000         3,3,000         3,3,000         3,3,000         3,3,000         3,3,000         3,3,000         3,3,000         3,3,000         3,000         3,000         3,000         3,000         3,000         3,000         3,000         3,000         3,000         3,000         3,000         3,000         3,	Signs and Markings Asset												
Six Points Interchange Redevalopment         2,028         3,587         12,601         15,000         33,216         9,360         Less         Less         Less         Ad2,574           Redlea Avenue (Steeles - McNicoll)         3,000         3,000         1         15,000         33,216         9,360         Less         Less         Less         42,574           McNicoll)         3,000         3,000         3,000         1,513         582         233         3,942         1,907         734         293         1,354         521         8,755           Traffic Sign Structure Replacement         200         200         200         200         800         Less         Less         Less         42,574           Database         150         100         200         200         200         800         Less         Less         Less         Less         42,574           Permit & Boulevard Parking Database         150         100         Less         200         200         200         200         1,500         1,500         1,500         1,500         1,500         1,500         1,500         1,500         1,500         1,500         1,500         1,500         1,500         1,500         1,500	Management	1,000	1,000	1,000	1,000		5,000	1,000	1,000	1,000	1,000	1,000	10,000
Redevelopment         2,028         3,587         12,601         15,000         33,216         9,360         L         L         L         42,574           Rediea Avenue (Steles - McNicoll)         3,000         3,000         I	Neighbourhood Improvements	3,763	2,000	2,000	2,000	2,000	11,763	2,000	2,000	2,000	2,000	2,000	21,763
Redlea Avenue (Steeles - McNicoll)         3,000          I.s.         I.s.         3,000          I.s.         3,000          I.s.         3,000          I.s.         3,000          I.s.         3,000         I.s.         3,000         I.s.         3,000         I.s.													
McNicoll)         3,000		2,028		3,587	12,601	15,000	33,216	9,360					42,576
Morningside Avenue Extension         3,200         3,000         1,513         582         233         6,200         734         293         1,354         521         6,200           Regent Park Revitalization         1,614         1,513         582         233         3,942         1,907         734         293         1,354         521         8,753           Traffic Sign Structure         Replacement         200         200         200         200         800         1         560         800         800         800         800         800         800         800         800         800         800         800         800         800         800         800         800         800         1,500		2 000					2 000						2 000
Regent Park Revitalization         1,614         1,513         582         233         3,942         1,907         734         293         1,354         521         8,753           Traffic Sign Structure         200         200         200         200         800         <		5,000					3,000						3,000
Regent Park Revitalization         1,614         1,513         582         233         3,942         1,907         734         293         1,354         521         8,753           Traffic Sign Structure         200         200         200         200         800         <	Morningside Avenue Extension	3 200	3 000				6 200						6 200
Traffic Sign Structure Replacement         200         1,500 <td></td> <td></td> <td>3,000</td> <td>1.513</td> <td>582</td> <td>233</td> <td></td> <td>1.907</td> <td>734</td> <td>293</td> <td>1,354</td> <td>521</td> <td></td>			3,000	1.513	582	233		1.907	734	293	1,354	521	
Replacement         200         200         200         200         800         1500         1,500	-	1,014		1,515	502	255	5,542	1,507	, 34	2.55	1,554	521	3,731
Permit & Boulevard Parking Database         150         100         150         100         250         1500         1,500         1,500         250           Facility Improvements         2,300         1,500		200	200	200	200		800						800
Database         150         100         250         250         1,50													
Front Street Reconfiguration EA Legion Road Extension & Grade Separation         3,600         5,800         5,800         9,400         9,400         9,400         9,400         9,400         9,400         9,400         9,400         9,400         9,400         9,400         9,400         9,400         9,400         9,400         9,400         15,000         15,000         15,000         45,000         45,000         45,000         15,000         15,000         45,000         45,000         12,000 </td <td></td> <td>150</td> <td>100</td> <td></td> <td></td> <td></td> <td>250</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>250</td>		150	100				250						250
Legion Road Extension & Grade Separation         K	Facility Improvements	2,300	1,500	1,500	1,500	1,500	8,300	1,500	1,500	1,500	1,500	1,500	15,800
Legion Road Extension & Grade Separation         K													
Separation         Image: separation of the separating the separation of the separation of the separation		3,600	5,800				9,400						9,400
St Clair West/Metrolinx       2,000       6,000       12,000       20,000       12,000 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>													
Georgetown Grade Separatio         LARP(Lawrence-Allen         2,000         6,000         12,000         20,000         12,000 <th1< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>15,000</td><td>15,000</td><td>15,000</td><td>45,000</td></th1<>										15,000	15,000	15,000	45,000
LARP(Lawrence-Allen         13         550         1,094         1,153         2,810         940         2,086         438         6,274           Revitalization Project)         13         550         1,094         1,153         2,810         940         2,086         438         6,274           Section 37 Wilson Avenue         20         20         20         6         438         6,274           Section 37 - Scarborough         -         20         20         6         6         7           Pedestrian Walkway         100         -         -         100         -         100 <td></td>													
Revitalization Project)         13         550         1,094         1,153         2,810         940         2,086         438         6,274           Section 37 Wilson Avenue         20<				2,000	6,000	12,000	20,000	12,000					32,000
Section 37 Wilson Avenue         20         2		40			1 00 4	1 450	3.040	0.40	2.000	430			6.276
Section 37 - Scarborough         Image: Constraint of the state		13	20	550	1,094	1,153		940	∠,086	438			
Pedestrian Walkway         100         100         100         100         100           Section 37 Front Street East         1,298			20				20						20
Section 37 Front Street East         1,298 <th< td=""><td>0</td><td>100</td><td></td><td></td><td></td><td></td><td>100</td><td></td><td></td><td></td><td></td><td></td><td>100</td></th<>	0	100					100						100
Streetscaping Plan         1,298         49,380         50,610         51,860         226,350         53,150         54,470         55,830         56,970         58,390         505,160		100					100						100
F.G. Gardiner 25,000 49,500 49,380 50,610 51,860 226,350 53,150 54,470 55,830 56,970 58,390 <b>505,16</b> 0		1,298					1.298						1,298
			49,500	49,380	50,610	51,860		53,150	54,470	55,830	56,970	58,390	505,160
Total (including carry forwards) 322,813 281,070 289,402 300,158 318,341 1,511,784 311,912 285,747 299,528 300,230 301,495 3,010,690													3,010,696

# Appendix 3

# 2013 Capital Budget; 2014 to 2022 Capital Plan

Report 7C

Report Phase 5 - Program 06 Transportation Services Program Phase 5 Sub-Project Category 01,02,03,04,05,06,07 Part B Sub-Project Status S2,S5,S6 Part C Sub-Project Status S2,S3,S4

#### **CITY OF TORONTO**

Gross Expenditures (\$000's)

#### Transportation Services

						Curre	nt and Fu	ture Year	Cash Flo	w Commitm	nents			Curi	ent and Fu	ture Year Ca	ash Flow	Commit	ments Fi	inanced	Ву		
	Project No. <u>Project Name</u> SubProj No. Sub-project Name	Ward	Stat.	Cat.	2013	2014	2015	2016	2017	Total 2013-2017	Total 2018-2022	Total 2013-2022	Provincial Grants and Subsidies	Federal [ Subsidy	evelopment Charges	Reserves F	eserve f	apital rom urrent (	Other 1	Other2	Debt Recover Debt	able	Total Financing
	01 Signal Major Modifications												Gaboraloo										
06	Signal Major Modifications 2013 & Futur	e CW	S5	01	1,194	1,194	1,681	1,681	2,290	8,040	11,450	19,490	0	0	15,944	0	0	0	0	0	3,546	0	19,490
08	13TM-01TP Signal Major Modification 2013-2016	CW	S4	01	1,096	1,096	609	609	0	3,410	0	3,410	0	0	2,606	0	0	0	0	0	804	0	3,410
	Sub-total				2,290	2,290	2,290	2,290	2,290	11,450	11,450	22,900	0	0	18,550	0	0	0	0	0	4,350	0	22,900
TRN00017	71 Transit Priority			:																			
08	Transit Priority History 2012	CW	S2	05	400	0	0	0	0	400	0	400	0	0	0	0	0	0	400	0	0	0	400
09	Transit Priority 2013 & Future	CW	S5	05	1,283	1,283	1,265	1,265	1,760	6,856	8,800	15,656	0	0	0	0	0	0	15,656	0	0	0	15,656
0 10	13TM-01TP Transit Priority 2013-2016	CW	S4	05	477	477	495	495	0	1,944	0	1,944	0	0	0	0	0	0	1,944	0	0	0	1,944
	Sub-total				2,160	1,760	1,760	1,760	1,760	9,200	8,800	18,000	0	0	0	0	0	0	18,000	0	0	0	18,000
TRN00017	72 Third Party Signals																						
06	2009 Third Party Signals	CW	S2	05	1,400	0	0	0	0	1,400	0	1,400	0	0	0	0	0	0	1,400	0	0	0	1,400
07	Third Party Signals 2013 & Future	CW	S5	05	1,155	1,155	1,136	1,136	1,500	6,082	7,500	13,582	o	0	0	0	0	0	0	13,582	0	0	13,582
08	13TM-01TP Third Party Signals 2013-20	016 CW	S4	05	345	345	364	364	0	1,418	0	1,418	0	0	0	0	0	0	0	1,418	0	0	1,418
	Sub-total				2,900	1,500	1,500	1,500	1,500	8,900	7,500	16,400	0	0	0	0	0	0	1,400	15,000	0	0	16,400
TRN00018	81 Steeles Widenings (Tapscott Road - Be	are Road																					
0 1	Steeles Widenings (Tapscott Road - Be Road)	are 42	S6	05	0	0	4,000	4,000	17,000	25,000	13,000	38,000	0	0	23,940	0	0	0	0	0	14,060	0	38,000
	Sub-total				0	0	4,000	4,000	17,000	25,000	13,000	38,000	0	0	23,940	0	0	0	0	0	14,060	0	38,000
TRN00018	83 Cycling Infrastructure																						
07	Centennial Pk(E) Path Dev throughout (TBP) W14,15	03	S6	04	0	0	0	50	600	650	0	650	0	0	555	0	70	0	0	0	25	0	650
09	Etobicoke Valley Pk: Trail Ext. 9	06	S6	04	0	0	0	50	400	450	0	450	o	0	384	0	66	0	0	0	0	0	450
0 10	Mid Humber Extend Trail Wards 1,2,7 2 2016	013- CW	S5	04	750	750	750	750	0	3,000	0	3,000	o	0	2,600	0	0	0	0	0	400	0	3,000
0 12	Toronto Bike Plan - CW Expansion 2013-2018	CW	S5	04	400	500	500	500	500	2,400	500	2,900	0	0	1,010	0	390	0	0	0	1,500	0	2,900
0 13	Additional Off-Road Bike Trails	CW	S5	04	750	750	750	750	0	3,000	0	3,000	0	0	2,600	0	0	0	0	0	400	0	3,000
0 22	Cycling Infrastructure History 2012	CW	S2	04	3,250	0	0	0	0	3,250	0	3,250	0	0	1,442	0	810	0	0	0	998	0	3,250
0 23	Cycling Infrastructure 2013 & future	CW	S5	04	6,530	7,230	7,480	7,750	7,705	36,695	40,812	77,507	0	0	14,416	0	0	0	0	0	63,091	0	77,507
	Sub-total				11,680	9,230	9,480	9,850	9,205	49,445	41,312	90,757	0	0	23,007	0	1,336	0	0	0	66,414	0	90,757

Report 7C

Report Phase 5 - Program 06 Transportation Services Program Phase 5 Sub-Project Category 01,02,03,04,05,06,07 Part B Sub-Project Status S2,S5,S6 Part C Sub-Project Status S2,S3,S4

#### **CITY OF TORONTO**

Gross Expenditures (\$000's)

Transportation Services **Current and Future Year Cash Flow Commitments** Current and Future Year Cash Flow Commitments Financed By Debt -Capital Total Federal Development Reserves Funds Sub- Project No. Project Name Total Total Provincial Reserve Recoverable from Total Grants and 2018-2022 2013-2022 2013 2014 2015 2016 2017 Current PrioritySubProj No. Sub-project Name Ward Stat. Cat. 2013-201 Other 1 Other 2 Debt Financing Subsidies TRN000184 Growth Related Capital Works 0 9 Growth Related Capital Works History 2012 CW S2 05 300 0 0 0 0 300 0 300 0 0 243 0 0 0 0 0 57 300 0 0 10 Growth Related Capital Works 2013 & CW S5 05 300 300 300 300 300 1,500 1,500 3,000 0 0 2,430 0 0 0 0 0 570 3,000 Future Sub-total 600 300 300 300 300 1,800 1.500 3.300 0 0 2.673 0 0 0 0 0 627 0 3,300 TRN000191 Scarlett/St Clair/Dundas Scarlett/St Clair/Dundas - 2012 & Future 5.000 13.750 0 2 11 S5 05 4.290 4 4 6 0 0 0 13.750 0 13.750 0 0 3,712 0 0 0 0 0 10.038 0 4.290 13,750 0 13,750 0 3.712 13.750 Sub-total 4.460 5,000 0 0 0 0 0 0 0 0 10,038 TRN000370 Traffic Calming Traffic Calming History 2012 CW S2 04 150 0 0 0 0 150 0 150 0 0 0 0 0 0 0 0 150 150 0 8 0 Traffic Calming 2013 & Future CW S5 270 276 283 298 1,410 1.553 2.963 2.963 2,963 0 9 04 283 0 0 0 0 0 0 0 0 0 Sub-total 420 276 298 1,560 1,553 3,113 0 0 0 0 0 3,113 3,113 283 283 0 0 0 TRN025 Various Construction Projects 0 8 Various Construction Projects History 2012 CW S2 05 4,000 0 0 0 0 4,000 0 4,000 0 0 0 0 0 0 0 4,000 0 0 4,000 Various Construction Projects 2013 & Future CW S5 0 9 05 25,000 4,000 4,000 4,000 4,000 41,000 20,000 61,000 0 0 0 0 0 0 0 61,000 0 0 61,000 Sub-total 29,000 4,000 4,000 4,000 4,000 45,000 20,000 65,000 0 0 0 0 0 0 0 65,000 0 65,000 Don Valley Parkway Rehabilitation TRN029 Don Valley Parkway Rehabilitation History CW S2 2,000 0 12 03 2,000 0 0 2,000 2,000 2,000 0 Ω 0 0 0 0 0 0 0 0 0 2012 24,270 0 13 Don Valley Parkway Rehabilitation 2013 & CW S5 03 2,207 2,262 2,319 2,319 2,435 11,542 12,728 24,270 0 0 0 0 0 0 0 0 24,270 0 Future Sub-total 4,207 2,262 2,319 2,319 2,435 13,542 12,728 26,270 0 0 0 0 0 0 0 0 26,270 n 26,270 TRN031 New Traffic Control Signals / Devices 33.978 0 10 New Traffic Control Signals/ Devices 2013 & CW S5 01 3.289 3.289 3.290 3.290 3.470 16.628 17.350 0 0 28.110 0 0 0 0 0 5.868 0 33.978 Future 0 11 13TM-01TP New Traffic Control Signal CW S4 01 181 181 180 180 722 0 722 0 0 0 0 0 0 0 0 722 722 0 0 2013-2016 Sub-total 3.470 3,470 3,470 3,470 3,470 17,350 17,350 34,700 0 0 28,110 0 0 0 0 0 6,590 34,700 TRN034 Traffic Plant Requirements/Signal Asset Manager 2009 Traffic Plant Requirements CW S2 1,000 1,000 1,000 1,000 0 6 03 0 0 0 0 0 0 0 0 0 0 1,000 0 0 0 0 Traffic Plant Req'd/Signal Asset Man 2013 & CW S5 51,246 0 10 03 3,884 3,884 3,607 3,871 6,000 21,246 30,000 0 0 0 0 0 0 0 0 51,246 0 51,246 future

Report 7C

Report Phase 5 - Program 06 Transportation Services Program Phase 5 Sub-Project Category 01,02,03,04,05,06,07 Part B Sub-Project Status S2,S5,S6 Part C Sub-Project Status S2,S3,S4

#### CITY OF TORONTO

Gross Expenditures (\$000's)

Transportation Services

						Curre	ent and Fu	iture Year	Cash Flo	w Commitn	nents			Cur	rent and Fu	ture Year Cas	sh Flow	Commit	ments F	inanced	Ву		
	roject No. <u>Project Name</u> ubProj No. Sub-project Name	Ward	Stat.	Cat.	2013	2014	2015	2016	2017	Total 2013-2017	Total 2018-2022	Total 2013-2022	Provincial Grants and Subsidies	Federal ( Subsidy	Development Charges	Rese Reserves Fur	C erve nds C	Capital from current C	Other 1	Other2	Deb Recove Debt		Total Financing
TRN034	Traffic Plant Requirements/Signal Asset M	lanager																					
0 11	13TM-01TP Traffic Plant Requirements 2013-2016	CW	S4	03	2,116	2,116	2,129	2,129	0	8,490	0	8,490	0	0	0	0	0	0	0	0	8,490	0	8,490
	Sub-total				7,000	6,000	5,736	6,000	6,000	30,736	30,000	60,736	0	0	0	0	0	0	1,000	0	59,736	0	60,736
TRN035	Advanced Traffic Signal Control																						
07	2009 Advanced Traffic Signal Control	CW	S2	04	1,000	0	0	0	0	1,000	0	1,000	0	0	1,000	0	0	0	0	0	0	0	1,000
09	Advanced Traffic Signal Control 2013 & Future	CW	S5	04	1,582	1,582	0	1,086	1,350	5,600	6,750	12,350	0	0	10,115	0	0	0	0	0	2,235	0	12,350
0 10	13TM-01TPAdvanced Traffic Signal Contr 2013-2016	ol CW	S4	04	668	668	264	264	0	1,864	0	1,864	0	0	1,398	0	0	0	0	0	466	0	1,864
0 11	Additonal Funding	CW	S5	04	250	250	350	0	0	850	0	850	0	0	0	0	0	0	0	0	850	0	850
	Sub-total				3,500	2,500	614	1,350	1,350	9,314	6,750	16,064	0	0	12,513	0	0	0	0	0	3,551	0	16,064
TRN036	Traffic Control - RESCU																						
06	Traffic Control - RESCU 2014 & Future	CW	S6	04	0	1,001	1,040	1,040	1,100	4,181	5,500	9,681	0	0	7,930	0	0	0	0	0	1,751	0	9,681
07	2009 Traffic Control - RESCU 2011-2013	CW	S2	04	2,201	0	0	0	0	2,201	0	2,201	0	0	1,280	0	0	0	0	0	921	0	2,201
0 11	13TM-01TP Traffic Control RESCU 2013-2016	CW	S4	04	99	99	60	60	0	318	0	318	0	0	178	0	0	0	0	0	140	0	318
	Sub-total				2,300	1,100	1,100	1,100	1,100	6,700	5,500	12,200	0	0	9,388	0	0	0	0	0	2,812	0	12,200
TRN037	Accessible Pedestrian Signals (Audible Si	<u>gnals)</u>																					
09	Accessible Pedestrian Signals 2013 & Future	CW	S5	01	1,207	1,207	1,203	1,203	810	5,630	4,050	9,680	0	0	978	0	0	0	0	0	8,702	0	9,680
0 10	13TM-01TP Audible Signals 2013-2016	CW	S4	01	293	293	297	297	0	1,180	0	1,180	0	0	0	0	0	0	0	0	1,180	0	1,180
	Sub-total				1,500	1,500	1,500	1,500	810	6,810	4,050	10,860	0	0	978	0	0	0	0	0	9,882	0	10,860
TRN055	City Bridge Rehabilitation																						
0 11	City Bridge Rehabilitation - 2011	CW	S2	03	7,000	0	0	0	0	7,000	0	7,000	0	0	0	0	0	0	0	0	7,000	0	7,000
0 12	City Bridge History 2012	CW	S2	03	21,264	0	0	0	0	21,264	0	21,264	0	0	0	0	0	9,264	0	0	12,000	0	21,264
0 13	City Bridge 2013 & Future	CW	S5	03	17,375	31,567	31,788	34,551	34,754	150,035	212,540	362,575	0	0	0	0	0	0	0	0	362,575	0	362,575
0 14	Bridge Assessments	CW	S4	03	1,000	1,000	1,000	1,000	1,000	5,000	1,000	6,000	0	0	0	0	0	0	0	0	6,000	0	6,000
	Sub-total				46,639	32,567	32,788	35,551	35,754	183,299	213,540	396,839	0	0	0	0	0	9,264	0	0	387,575	0	396,839
<u>TRN077</u>	Dufferin Street Jog Elimination																						

Report Phase 5 - Program 06 Transportation Services Program Phase 5 Sub-Project Category 01,02,03,04,05,06,07 Part B Sub-Project Status S2,S5,S6 Part C Sub-Project Status S2,S3,S4

### CITY OF TORONTO

Gross Expenditures (\$000's)

Transportation Services

**Current and Future Year Cash Flow Commitments** Current and Future Year Cash Flow Commitments Financed By Debt -Capital Total Federal Development Reserves Funds Sub- Project No. Project Name Total Total Provincial Reserve Recoverable from Total Grants and 2013 2014 2015 2016 2017 2018-2022 2013-2022 Current PrioritySubProj No. Sub-project Name Ward Stat. Cat. 2013-201 Other 1 Other2 Debt Financing Subsidies TRN077 Dufferin Street Jog Elimination 0 1 **CN & Expropriations** 13 S3 05 3,200 2,000 0 0 0 5,200 0 5,200 0 0 2,600 0 0 0 0 0 2,600 5,200 Ω Sub-total 3,200 2,000 0 0 0 5,200 0 5,200 0 0 2,600 0 0 0 0 0 2,600 5,200 TRN160 **Engineering Studies** 0 9 Engineering Studies - History 2012 CW S2 04 630 0 0 0 630 0 630 0 0 312 0 130 188 0 0 630 0 0 0 7.652 14.892 14,892 0 10 Engineering Studies - 2013 & Future CW S5 04 1,200 1,370 1,670 1,500 1,500 7,240 0 0 2.705 0 0 96 0 0 11.226 0 0 11 Downsview Area Secondary Plan 10 S4 04 550 0 0 0 0 550 0 550 0 0 0 0 0 0 0 550 0 0 550 Sub-total 2.380 1.370 1,670 1.500 1.500 8.420 7.652 16.072 0 0 3.017 0 0 1,091 188 550 11.226 16.072 Gardiner (Jarvis to Dowling) TRN180 Jarvis to Dowling - History 2012 CW S2 03 200 0 200 200 0 200 200 0 7 0 0 0 0 0 0 0 0 0 0 0 0 200 0 0 200 0 200 0 0 0 0 0 200 Sub-total 0 0 0 0 0 200 TRN350 Major Road Reconstruction 0 12 Major Road Reconstructio History 2012 CW S2 03 4,351 0 0 0 0 4,351 0 4,351 0 0 0 0 0 1,551 0 0 2,800 0 4,351 Major Road Reconstructio 2013 & Future CW S5 0 13 03 12,435 19,537 17,607 21,716 20,102 91,397 115,284 206,681 0 0 0 47,000 0 0 0 0 159,681 0 206,681 Sub-total 16,786 19,537 17,607 21,716 20,102 95,748 115,284 211,032 0 0 0 47,000 1,551 0 0 162,481 211,032 0 n Scarborough Golf Town Road/CN Grade Separat TRN355 Steeles/Kennedy Grade Separation - 2014 39 S6 0 3 05 6,600 5,280 19,906 844 20,750 0 9,339 0 0 11,411 20,750 0 500 7,526 0 0 0 0 Ω Future 6,600 7,526 19,906 20,750 9,339 0 11,411 Sub-total 0 500 5,280 844 0 0 0 0 0 0 20,750 TRN380 Safety and Operational Improvements Safety and Operational Improvements CW S2 800 800 800 800 800 0 8 04 0 0 0 0 0 0 0 0 0 0 0 0 0 0 History 2012 12.965 12.965 0 9 Safety and Operational Improvements 2013 CW S5 04 1.269 1.276 1.283 1.283 1.297 6.408 6.557 0 0 0 0 0 0 0 0 12.965 0 & Future Sub-total 2.069 1.276 1.283 1.297 7.208 6.557 13.765 0 0 0 0 0 13.765 13.765 1,283 0 0 0 Major Road Resurfacing TRN396 6,771 6,771 Major Road Resurfacing History 2012 CW S2 03 6,771 0 0 6,771 0 4,071 2,700 0 0 11 0 0 0 0 0 0 0 0 0 Major Road Resurfacing 2013 & Future CW S5 33,890 50,665 50,026 47,568 226,625 215,801 442,426 0 185,536 442,426 0 12 03 44,476 0 0 0 237,569 0 19,321 0 0 Sub-total 40,661 50,665 50,026 47,568 44,476 233,396 215,801 449,197 0 0 0 237,569 0 23,392 2,700 0 185,536 0 449,197 TRN906071 Port Union Road

Report Phase 5 - Program 06 Transportation Services Program Phase 5 Sub-Project Category 01,02,03,04,05,06,07 Part B Sub-Project Status S2,S5,S6 Part C Sub-Project Status S2,S3,S4

### CITY OF TORONTO

Gross Expenditures (\$000's)

Tra	inspo	rtation Services																						
							Curre	ent and Fu	uture Year	Cash Flo	w Commitr	nents			Curre	nt and Fu	ture Year Cash	Flow	Commitr	nents F	inanced	Ву		
		pject No. <u>Project Name</u> bProj No. Sub-project Name Port Union Road	Ward	Stat.	Cat.	2013	2014	2015	2016	2017	Total 2013-2017	Total 2018-2022	Total 2013-2022	Provincial Grants and Subsidies	Federal <sub>Dev</sub> Subsidy (	velopment Charges	Reser Reserves Fund	Ca ve f Is Ci	apital from urrent C	Other 1	Other2	Reco	ebt - verable	Total Financing
	2	Port Union Road - Future	44	S6	05	0	0	0	0	0	0	1,900	1,900	o	0	855	0	0	0	0	0	1,045	0	1,900
		Sub-total				0	0	0	0	0	0	1,900	1,900	0	0	855	0	0	0	0	0	1,045	0	1,900
TRN	906072	Salt Management Program																						
0	10	Salt Management Program History 2012	CW	S2	03	400	0	0	0	0	400	0	400	o	0	0	0	0	0	400	0	0	0	400
0	11	Salt Management Program 2013 & Future	CW	S5	03	1,000	1,025	1,050	1,077	1,105	5,257	5,767	11,024	o	0	0	0	0	0	0	0	11,024	0	11,024
		Sub-total				1,400	1,025	1,050	1,077	1,105	5,657	5,767	11,424	0	0	0	0	0	0	400	0	11,024	0	11,424
<u>TRN</u>	906079	LED Signal Module Conversion																						
0	6	Led Signal Module Conversion 2013 & Future	CW	S5	04	1,000	1,000	1,000	1,000	1,000	5,000	5,000	10,000	o	0	0	0	0	0	0	0	10,000	0	10,000
		Sub-total				1,000	1,000	1,000	1,000	1,000	5,000	5,000	10,000	0	0	0	0	0	0	0	0	10,000	0	10,000
TRN	906080	Pedestrian Safety and Infrastructure Progra	<u>ams</u>																					
0	9	Pedestrian Safety & Infrastructure 2013 & Future	CW	S5	01	610	625	641	657	673	3,206	3,518	6,724	C	0	0	0	0	0	0	0	6,724	0	6,724
		Sub-total				610	625	641	657	673	3,206	3,518	6,724	0	0	0	0	0	0	0	0	6,724	0	6,724
TRN	906081	Local Road Reconstruction																						
0	11	Local Road Reconstruction History 2012	CW	S2	03	4,909	0	0	0	0	4,909	0	4,909	o	0	0	0	0	3,509	0	0	1,400	0	4,909
0	12	Local Road Reconstruction 2013 & Future	CW	S5	03	11,432	18,431	21,627	18,342	20,651	90,483	113,414	203,897	C	0	0	0	0	0	0	0	203,897	0	203,897
		Sub-total				16,341	18,431	21,627	18,342	20,651	95,392	113,414	208,806	0	0	0	0	0	3,509	0	0	205,297	0	208,806
TRN	906082	Local Road Resurfacing																						
0	10	Local Road Resurfacing History 2012	CW	S2	03	5,499	0	0	0	0	5,499	0	5,499	o	0	0	0	0	2,499	3,000	0	0	0	5,499
0	11	Local Road Resurfacing 2013 & Future	CW	S5	03	25,498	28,725	28,857	28,792	28,635	140,507	166,091	306,598	O	0	0	0	0	25,498	0	0	281,100	0	306,598
		Sub-total				30,997	28,725	28,857	28,792	28,635	146,006	166,091	312,097	0	0	0	0	0	27,997	3,000	0	281,100	0	312,097
TRN	906085	Sidewalks																						
0	10	Sidewalks History 2012	CW	S2	03	3,393	0	0	0	0	3,393	0	3,393	o	0	0	0	0	1,393	2,000	0	0	0	3,393
0	11	Sidewalks 2013 & Future	CW	S5	03	9,508	13,801	15,304	13,970	16,128	68,711	60,063	128,774	o	0	0	0	0	9,508	0	0	119,266	0	128,774
		Sub-total				12,901	13,801	15,304	13,970	16,128	72,104	60,063	132,167	0	0	0	0	0	10,901	2,000	0	119,266	0	132,167
TRN	906086	Laneways																						
0	10	Laneways History 2012	CW	S2	03	760	0	0	0	0	760	0	760	C	0	0	0	0	110	650	0	0	0	760

Report Phase 5 - Program 06 Transportation Services Program Phase 5 Sub-Project Category 01,02,03,04,05,06,07 Part B Sub-Project Status S2,S5,S6 Part C Sub-Project Status S2,S3,S4

### **CITY OF TORONTO**

Gross Expenditures (\$000's)

<b>.</b>																							
Transpo	ortation Services				 								11										
	roject No. Project Name									w Commitr Total	Total	Total	Provincial Grants and			u <b>ture Year Ca</b> Re Reserves F		Capital from			De Reco	ebt - verable	Total
	ubProj No. Sub-project Name	Ward	Stat.	. Cat.	2013	2014	2015	2016	2017	2013-2017	2018-2022	2013-2022	Subsidies	Subsidy	Charges	Reserves F	unds	Current (	Other 1	Other2	Debt		Financing
0 11	Laneways 2013 & Future	CW	S5	03	2,098	2,263	2,320	2,320	2,437	11,438	10,558	21,996	C	) 0	0	0	0	2,098	0	0	19,898	0	21,996
	Sub-total				2,858	2,263	2,320	2,320	2,437	12,198	10,558	22,756	0	0	0	0	0	2,208	650	0	19,898	0	22,756
TRN90635	5 North Yonge Centre																					-+	
09	North Yonge Centre - History 2012	CW	S2	05	5,000	0	0	0	0	5,000	0	5,000	C	0 0	4,050	0	0	0	0	0	950	о	5,000
0 10	North Yonge Centre - 2013	CW	S5	05	5,000	0	0	0	0	5,000	0	5,000	C	0 0	4,051	0	0	0	0	0	949	o	5,000
	Sub-total				10,000	0	0	0	0	10,000	0	10,000	0	0	8,101	0	0	0	0	0	1,899	0	10,000
TRN90640	5 Upgrades To Meet New ESA Requirements	<u>6</u>																					
09	2009 Traffic Control Projects	CW	S2	01	300	0	0	0	0	300	0	300	C	0 0	0	0	0	0	0	0	300	0	300
0 12	Upgrades to Meet New ESA 2013 & Future	CW	S5	01	1,760	1,760	1,760	1,760	1,760	8,800	8,800	17,600	C	) 0	0	0	0	0	0	0	17,600	0	17,600
	Sub-total				2,060	1,760	1,760	1,760	1,760	9,100	8,800	17,900	0	0	0	0	0	0	0	0	17,900	0	17,900
TRN90685	7 Retaining Walls Rehabilitation																						
07	Retaining Walls History 2012	CW	S2	03	900	0	0	0	0	900	0	900	C	) 0	0	0	0	0	900	0	0	0	900
08	Retaining Walls 2013 & Future	CW	S5	03	3,159	1,188	1,218	1,218	1,279	8,062	6,687	14,749	C	0 0	0	0	0	0	0	0	14,749	0	14,749
	Sub-total				4,059	1,188	1,218	1,218	1,279	8,962	6,687	15,649	0	0	0	0	0	0	900	0	14,749	0	15,649
TRN90712	5 PXO Visibility Enhancement																						
05	PXO Visibility Enhan - 2013 Future	CW	S5	01	569	569	569	569	0	2,276	0	2,276	C	) 0	0	0	0	0	0	0	2,276	0	2,276
	Sub-total				569	569	569	569	0	2,276	0	2,276	0	0	0	0	0	0	0	0	2,276	0	2,276
TRN90718	9 Improvements to the Easterly Elevated Dec	<u>sk</u>																					
05	DVP to Jarvis History 2012	CW	S2	03	2,000	0	0	0	0	2,000	0	2,000	C	0 0	0	0	0	0	0	0	2,000	0	2,000
	Sub-total				2,000	0	0	0	0	2,000	0	2,000	0	0	0	0	0	0	0	0	2,000	0	2,000
TRN90719	0 Backlog Western Gardiner (Dowling to 427	<u>)</u>																					
05	Backlog Western Gardiner History 2012	CW	S2	03	3,500	0	0	0	0	3,500	0	3,500	C	0 0	0	0	0	0	3,500	0	0	0	3,500
	Sub-total				3,500	0	0	0	0	3,500	0	3,500	0	0	0	0	0	0	3,500	0	0	0	3,500
TRN90724	7 Signs and Markings Asset Management																						
05	Signs and Markings Asset Management 2013 & Future	CW	S5	04	1,000	1,000	1,000	1,000	1,000	5,000	5,000	10,000	C	) 0	0	0	0	0	0	0	10,000	0	10,000
	Sub-total				1,000	1,000	1,000	1,000	1,000	5,000	5,000	10,000	0	0	0	0	0	0	0	0	10,000	0	10,000
					-																		

Report Phase 5 - Program 06 Transportation Services Program Phase 5 Sub-Project Category 01,02,03,04,05,06,07 Part B Sub-Project Status S2,S5,S6 Part C Sub-Project Status S2,S3,S4

### CITY OF TORONTO

Gross Expenditures (\$000's)

### Transportation Services

			Curr	ent and Fu	ture Year	Cash Flo	w Commitn	nents			Cu	rrent and Future Y	ear Cash Fl	ow Comm	nitments	Financed	Ву		
	roject No. <u>Project Name</u> ubProj No. Sub-project Name Ward Stat.	Cat. 2013	2014	2015	2016	2017	Total 2013-2017	Total 2018-2022	Total 2013-2022	Provincial Grants and Subsidies	Federal Subsidy	Development Charges Reser	Reserve ves Funds	Capital from Current	Other 1	Other2	Debt Recove Debt	able	Total Financing
TRN90731	12 Neighbourhood Improvements																		
0 4	Neighbourhood Improvements History 2012 CW S2	03 1,000	0	0	0	0	1,000	0	1,000	c	0 0	0	0 1,000	D (	o (	0 0	0	0	1,000
05	Neighbourhood Improvements 2013 & CW S5 Future	03 2,092	2 2,000	2,000	2,000	2,000	10,092	10,000	20,092	C	0 0	0	0 20,000	0 0	0 92	2 0	0	0	20,092
06	McAlpine Road Streetscape 10 S2	03 25	0	0	0	0	251	0	251	c	0 0	0	0	0 0	0 251	1 0	0	0	251
07	Sherbourne Street Improvements 10 S2	03 150	0	0	0	0	150	0	150	c	) C	0	0 0	o (	0 150	0 0	0	0	150
08	Design - Intersection of Wellington & 20 S4 Portland	03 90	0	0	0	0	90	0	90	c	0 0	0	0 0	0 0	90 90	0 0	0	0	90
09	Ward 38 Bus Shelters 38 S4	04 100	0 0	0	0	0	100	0	100	c	0 0	0	0 10	o (	D (	0 0	0	0	100
0 10	Ward 38 - Dog Kennel / Run Improvements 38 S4	04 80	0	0	0	0	80	0	80	c	) C	0	0 80	0 0	) (	0 0	0	0	80
	Sub-total	3,763	3 2,000	2,000	2,000	2,000	11,763	10,000	21,763	0	C	0	0 21,18	) (	0 583	3 0	0	0	21,763
TRN90732	23 Six Points Interchange Redevelopment																		
0 1	Detailed Design History 2008 05 S2	04 2,028	0	0	0	0	2,028	0	2,028	c	0 0	828	0 1,200	0 (	0 (	0 0	0	0	2,028
0 2	Six Points Interchange Redevelopment 2015 CW S6 & Future	05 0	0 0	3,587	12,601	15,000	31,188	9,360	40,548	c	0 0	7,299	0 15,000	0 0	0 0	0 0	18,249	0	40,548
	Sub-total	2,028	3 0	3,587	12,601	15,000	33,216	9,360	42,576	0	C	8,127	0 16,200	) C	) C	0 0	18,249	0	42,576
TRN90732	28 Redlea Avenue (Steeles - McNicoll)																		
0 2	Redlea - History 2012 39 S2	05 1,000	0 0	0	0	0	1,000	0	1,000	c	) C	1,000	0 0	) (	) (	0 0	0	0	1,000
03	Redlea - 2013 39 S5	05 2,000	0	0	0	0	2,000	0	2,000	c	0 0	1,620	0	0 0	0 (	0 0	380	0	2,000
	Sub-total	3,000	0 0	0	0	0	3,000	0	3,000	0	C	2,620	0 0	) C	о с	0 0	380	0	3,000
TRN90737	71 Morningside Avenue Extension																		
0 1	Morningside Avenue Extension History 2012 42 S2	05 200	0	0	0	0	200	0	200	c	) C	126	0	0 0	) (	0 0	74	0	200
0 2	Morningside Avenue Extension 2013 & 42 S5 Future	05 3,000	3,000	0	0	0	6,000	0	6,000	c	) C	3,780	0 0	о (	0 (	2,220	0	0	6,000
	Sub-total	3,200	3,000	0	0	0	6,200	0	6,200	0	C	3,906	0 0	) C	) C	2,220	74	0	6,200
TRN90754	16 Regent Park Revitalization																		
03	Regent Park Revitalization - History 2012 27 S2	05 1,150	8 0	0	0	0	1,153	0	1,153	c	0 0	0	0 0	о (	) (	0 0	1,153	0	1,153
0 4	Regent Park Revitalization - 2013 & Future 27 S5	05 46	0	1,513	582	233	2,789	4,809	7,598	c	) C	0	0 0	о (	0 (	0 0	7,598	0	7,598
	Sub-total	1,614	+ 0	1,513	582	233	3,942	4,809	8,751	0	C	0	0 (	о (	) (	0 0	8,751	0	8,751
TRN90761	17 Traffic Sign Structure Replacement																		

Report Phase 5 - Program 06 Transportation Services Program Phase 5 Sub-Project Category 01,02,03,04,05,06,07 Part B Sub-Project Status S2,S5,S6 Part C Sub-Project Status S2,S3,S4

### CITY OF TORONTO

Gross Expenditures (\$000's)

Transportation Services **Current and Future Year Cash Flow Commitments** Current and Future Year Cash Flow Commitments Financed By Debt -Capital Total Sub- Project No. Project Name Total Total Federal Development Reserves Funds Provincial Reserve Recoverable from Total Grants and 2018-2022 2013-2022 Current PrioritySubProj No. Sub-project Name Ward Stat. Cat. 2013-201 Other 1 Other 2 Debt Financing Subsidies TRN907617 Traffic Sign Structure Replacement 0 1 Traffic Sign Structure Replacement 2013 CW S5 01 Sub-total TRN907638 Permit & Boulevard Parking Database Permit Boulevard Parking Database CW S5 04 0 1 Sub-total TRN907673 Facility Improvements 0 4 Facility Improvements History 2011 CW S2 03 0 5 Facility Improvements 2013 & Future CW S5 1,500 1,500 1,500 1,500 1,500 7,500 7,500 15,000 0 15,000 15,000 Sub-total 2,300 1,500 1,500 1,500 1,500 8,300 7,500 15,800 0 15,000 15,800 TRN907831 Front Street Reconfiguration EA Front Street Reconfiguration EA S4 2,500 2,500 5,000 5,000 5,000 5,000 0 1 4,400 4,400 0 2 Front Street Reconfiguration Streetscape S4 1,100 3,300 4,400 1,000 3,400 Impr. 9,400 Sub-total 3,600 5,800 9,400 9,400 1,000 3,400 0 5,000 TRN907838 Legion Road Extension & Grade Separation Legion Road Extension Grade Separation S6 45,000 45,000 20,250 0 24,750 45,000 0 1 Sub-total 45,000 45,000 45,000 0 20,250 0 24,750 TRN907839 St Clair West/Metrolinx Georgetown Grade Separ 0 1 St Clair West/Metrolinx Georgetown S6 2,000 6,000 12,000 20,000 12,000 32,000 14,400 0 17,600 32,000 Sub-total 2,000 6,000 12,000 20,000 12,000 32.000 14,400 0 17,600 32,000 TRN907840 LARP(Lawrence-Allen Revitalization Project) S5 05 6,274 0 1 LARP Phase 1 (Ranee & North East) 1,094 1,153 2,810 3.464 6.274 6.274 3,464 6.274 6,274 6,274 Sub-total 1,094 1,153 2,810 TRN907852 Section 37 Wilson Avenue Bathurst Street to Dufferin Road CW S6 Sub-total TRN907853 Section 37 - Scarborough Pedestrian Walkway

### **CITY OF TORONTO**

Gross Expenditures (\$000's)

Sub-         Project No.         Project Name           PrioritySubProj No.         Sub-project Name           TRN907853         Section 37 - Scarborough Pec	strian Walkway	d Stat. S5	Cat.	2013	<b>Curr</b> 2014	ent and Fu	uture Year	Cash Flo	w Commitn	nents			Cu	rent and Fi	Iture Year	Cash Flo	w Comm	itments F	inanced	Bv		]
PrioritySubProj No. Sub-project Nam IRN907853 Section 37 - Scarborough Peo	strian Walkway		Cat.	2013		ent and Fu	uture Year	Cash Flo	w Commitn	nents			Cui	rent and Fi	ture Year	Cash Flo	w Comm	itments F	inanced	By		
PrioritySubProj No. Sub-project Nam TRN907853 Section 37 - Scarborough Pec	strian Walkway		Cat.	2013	2014																	
	strian Walkway					2015	2016	2017	Total 2013-2017	Total 2018-2022	Total 2013-2022	Provincial Grants and Subsidies	Federal Subsidy	Development Charges	Reserves	Reserve Funds	Capital from Current	Other 1	Other2	Reco	bt - /erable	Total Financing
	to East) 38	S5																				
0 1 Triton (southside Borough Driv			05	100	0	0	0	0	100	0	100	0	0	0	0	0	0	100	0	0	0	100
Sub-total				100	0	0	0	0	100	0	100	0	0	0	0	0	0	100	0	0	0	100
TRN907870 Section 37 Front Street East S	eetscaping Plan																					
0 1 Section 37 Front Street East S Plan	eetscaping 28	S4	05	1,298	0	0	0	0	1,298	0	1,298	0	0	0	0	0	0	1,298	0	0	0	1,298
Sub-total				1,298	0	0	0	0	1,298	0	1,298	0	0	0	0	0	0	1,298	0	0	0	1,298
TRN907910 F.G. Gardiner																						
0 1 Phase 1 - Don Roadway to Ch	rry St. CV	/ S4	03	20,000	39,500	250	250	0	60,000	0	60,000	0	0	0	33,555	0	0	0	0	26,445	0	60,000
0 2 Phase 2 - Cherry St. to Parliar	ent CV	/ S6	03	0	0	35,880	36,770	250	72,900	250	73,150	o	0	0	71,435	0	0	0	0	1,715	0	73,150
0 3 Phase 3 - Parliament to Jarvis	CV	/ S6	03	0	0	0	0	37,690	37,690	39,130	76,820	0	0	0	76,820	0	0	0	0	0	0	76,820
0 4 Phases 4 - 6 (Strachan to Ree	) CV	/ S6	03	0	0	0	0	0	0	164,430	164,430	0	0	0	161,622	0	0	0	0	2,808	0	164,430
0 5 At-Grade Repairs	CV	/ S5	03	5,000	10,000	10,250	10,510	10,770	46,530	58,020	104,550	0	0	0	36,399	0	0	0	0	68,151	0	104,550
0 6 Bents Repair	CV	/ S6	03	0	0	3,000	3,080	3,150	9,230	16,980	26,210	0	0	0	0	0	0	0	0	26,210	0	26,210
Sub-total				25,000	49,500	49,380	50,610	51,860	226,350	278,810	505,160	0	0	0	379,831	0	0	0	0	125,329	0	505,160
Total Program Expenditure				322,814	281,070	289,402	300,158	318,341	1,511,785	1,498,912	3,010,697	0	0	196,086	670,674	39,716	79,913	39,939	82,770,	901,598	0	3,010,696

Report Phase 5 - Program 06 Transportation Services Program Phase 5 Sub-Project Category 01,02,03,04,05,06,07 Part B Sub-Project Status S2,S5,S6 Part C Sub-Project Status S2,S3,S4 **CITY OF TORONTO** 

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

Transportation Services	]																		
	0	Current and	Future Ye	ar Cash F	low Comr	nitments ar	nd Estimate	s		Curren	t and Futur	e Year Cas	h Flow C	ommitme	nts and E	stimates	Financed	Ву	
<u>Sub-</u> <u>Project No.</u> <u>Project Name</u> Priority SubProj No. Sub-project Name Ward Stat. Ca	t. 2013	2014	2015	2016	2017	Total 2013-2017	Total 2018-2022	Total 2013-2022	Provincial Grants and Subsidies	Federal D Subsidy	evelopment Charges	Reserves	Reserve Funds	Capital from Current	Other 1	Other2	Recov	ebt - verable	Total Financing
Financed By: Development Charges	30,751	15,215	17,772	21,214	30,764	115,716	80,370	196,086	0	0	196,086	0	0	0	0	0	0	0	196,086
Reserves (Ind. "XQ" Ref.)	14,771	63,743	64,715	68,357	77,513	289,099	381,575	670,674	0	0	0	670,674	0	0	0	0	0	0	670,674
Reserve Funds (Ind."XR" Ref.)	5,440	2,750	3,700	7,025	7,301	26,216	13,500	39,716	0	0	0	0	39,716	0	0	0	0	0	39,716
Capital from Current	79,913	0	0	0	0	79,913	0	79,913	0	0	0	0	0	79,913	0	0	0	0	79,913
Other1 (Internal)	21,529	4,330	1,760	1,760	1,760	31,139	8,800	39,939	0	0	0	0	0	0	39,939	0	0	0	39,939
Other2 (External)	32,160	6,610	5,500	5,500	5,500	55,270	27,500	82,770	0	0	0	0	0	0	0	82,770	0	0	82,770
Debt	138,249	188,422	195,955	196,302	195,503	914,431	987,167	1,901,598	0	0	0	0	0	0	0	0,	901,598	0	1,901,598
Total Program Financing	322,813	281,070	289,402	300,158	318,341	1,511,784	1,498,912	3,010,696	0	0	196,086	670,674	39,716	79,913	39,939	82,770,	901,598	0	3,010,696

### Status Code Description

S2 S2 Prior Year (With 2013 and\or Future Year Cashflow)

S3 S3 Prior Year - Change of Scope 2013 and\or Future Year Cost\Cashflow)

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

S5 S5 New (On-going or Phased Projects)

S6 S6 New - Future Year (Commencing in 2014 & Beyond)

### Category Code Description

01 Health and Safety C01

02 Legislated C02 03

State of Good Repair C03 04 Service Improvement and Enhancement C04

05 Growth Related C05

06 Reserved Category 1 C06

07 Reserved Category 2 C07

## Appendix 4

## 2013 Cash Flow and Future Year Commitments

Report Phase 5 - Program 06 Transportation Services Program Phase 5 Sub-Project Category 01,02,03,04,05,06,07 Part B Sub-Project Status S2 Part C Sub-Project Status S2,S3,S4,S5

### CITY OF TORONTO

Gross Expenditures (\$000's)

### Transportation Services

	•						Curre	ent and Fu	iture Year	Cash Flo	w Commitn	nents		1	Cu	rrent and Fi	uture Year Ca	ash Flow C	ommitn	nents Fi	nanced I	Ву		
<u>Sul</u> Prio		<u>ject No. Project Name</u> Proj No. Sub-project Name	Ward	Stat.	Cat.	2013	2014	2015	2016	2017	Total	Total 2018-2022	Total 2013-2022	Provincial Grants and Subsidies	Federal Subsidy	Development Charges	Re Reserves Fi	Cap eserve fro unds Cur		ther 1	Other2	Deb Recove Debt	erable	Total Financing
														Cubaldica										
0	6	Signal Major Modifications 2013 & Future	CW	S5	01	1,194	0	0	0	0	1,194	0	1,194	0	0	1,021	0	0	0	0	0	173	0	1,194
0	8	13TM-01TP Signal Major Modification 2013-2016	CW	S4	01	1,096	1,096	609	609	0	3,410	0	3,410	0	C	2,606	0	0	0	0	0	804	0	3,410
		Sub-total				2,290	1,096	609	609	0	4,604	0	4,604	0	C	3,627	0	0	0	0	0	977	0	4,604
TRN	000171	Transit Priority_																						
0	8	Transit Priority History 2012	CW	S2	05	400	0	0	0	0	400	0	400	0	C	) 0	0	0	0	400	0	0	0	400
0	9	Transit Priority 2013 & Future	CW	S5	05	1,283	0	0	0	0	1,283	0	1,283	C	0	0 0	0	0	0	1,283	0	0	0	1,283
0	10	13TM-01TP Transit Priority 2013-2016	CW	S4	05	477	477	495	495	0	1,944	0	1,944	0	0	0 0	0	0	0	1,944	0	0	0	1,944
		Sub-total				2,160	477	495	495	0	3,627	0	3,627	0	C	) 0	0	0	0	3,627	0	0	0	3,627
TRN	000172	Third Party Signals																						
0	6	2009 Third Party Signals	CW	S2	05	1,400	0	0	0	0	1,400	0	1,400	0	C	0 0	0	0	0	1,400	0	0	0	1,400
0	7	Third Party Signals 2013 & Future	CW	S5	05	1,155	0	0	0	0	1,155	0	1,155	0	0	0 0	0	0	0	0	1,155	0	0	1,155
0	8	13TM-01TP Third Party Signals 2013-2016	6 CW	S4	05	345	345	364	364	0	1,418	0	1,418	0	0	) 0	0	0	0	0	1,418	0	0	1,418
		Sub-total				2,900	345	364	364	0	3,973	0	3,973	0	C	) 0	0	0	0	1,400	2,573	0	0	3,973
TRN	000183	Cycling Infrastructure																						
0	10	Mid Humber Extend Trail Wards 1,2,7 2013 2016	3- CW	S5	04	750	0	0	0	0	750	0	750	O	0	650	0	0	0	0	0	100	0	750
0	12	Toronto Bike Plan - CW Expansion 2013-2018	CW	S5	04	400	0	0	0	0	400	0	400	0	0	400	0	0	0	0	0	0	0	400
0	13	Additional Off-Road Bike Trails	CW	S5	04	750	0	0	0	0	750	0	750	O	C	650	0	0	0	0	0	100	0	750
0	22	Cycling Infrastructure History 2012	CW	S2	04	3,250	0	0	0	0	3,250	0	3,250	0	C	1,442	0	810	0	0	0	998	0	3,250
0	23	Cycling Infrastructure 2013 & future	CW	S5	04	6,530	1,000	0	0	0	7,530	0	7,530	0	C	1,256	0	0	0	0	0	6,274	0	7,530
		Sub-total				11,680	1,000	0	0	0	12,680	0	12,680	0	C	4,398	0	810	0	0	0	7,472	0	12,680
TRN	000184	Growth Related Capital Works																						
0	9	Growth Related Capital Works History 201	2 CW	S2	05	300	0	0	0	0	300	0	300	O	C	243	0	0	0	0	0	57	0	300
0	10	Growth Related Capital Works 2013 & Future	CW	S5	05	300	0	0	0	0	300	0	300	0	C	243	0	0	0	0	0	57	0	300
		Sub-total				600	0	0	0	0	600	0	600	0	C	486	0	0	0	0	0	114	0	600
TRN	000191	Scarlett/St Clair/Dundas																						

Report Phase 5 - Program 06 Transportation Services Program Phase 5 Sub-Project Category 01,02,03,04,05,06,07 Part B Sub-Project Status S2 Part C Sub-Project Status S2,S3,S4,S5

### CITY OF TORONTO

Gross Expenditures (\$000's)

Transportation Services **Current and Future Year Cash Flow Commitments** Current and Future Year Cash Flow Commitments Financed By Debt -Capital Total Sub- Project No. Project Name Total Total Federal Development Reserves Funds Provincial Reserve Recoverable from Total Grants and 2018-2022 2013-2022 Current PrioritySubProj No. Sub-project Name Ward Stat. Cat. 2013-201 Other 1 Other 2 Debt Financing Subsidies TRN000191 Scarlett/St Clair/Dundas 0 2 Scarlett/St Clair/Dundas - 2012 & Future S5 4,290 4,290 4,290 1,158 3,132 4,290 Sub-total 4,290 4,290 4,290 1,158 0 3,132 4,290 TRN000370 Traffic Calming Traffic Calming History 2012 CW S2 0 8 Traffic Calming 2013 & Future 0 9 CW S5 Sub-total Various Construction Projects TRN025 Various Construction Projects History 2012 CW S2 4,000 4,000 4,000 4,000 4,000 Various Construction Projects 2013 & Future CW S5 05 25,000 25,000 25,000 0 25,000 25,000 0 9 29,000 0 29,000 29,000 Sub-total 29,000 29,000 Don Valley Parkway Rehabilitation TRN029 Don Valley Parkway Rehabilitation History CW S2 2,000 2,000 2,000 2,000 2,000 Don Valley Parkway Rehabilitation 2013 & 2,207 0 13 CW S5 2,207 2,207 2,207 2,207 Future 4,207 4,207 4,207 0 4,207 4,207 Sub-total New Traffic Control Signals / Devices TRN031 New Traffic Control Signals/ Devices 2013 & CW S5 3,289 0 10 3,289 3,289 3,289 2,811 Ω Future 13TM-01TP New Traffic Control Signal CW S4 01 2013-2016 Sub-total 3,470 4,01 4,011 2,811 1,200 4,011 TRN034 Traffic Plant Requirements/Signal Asset Manager 1.000 0 6 2009 Traffic Plant Requirements CW S2 1.000 1.000 1.000 1.000 0 10 Traffic Plant Reg'd/Signal Asset Man 2013 & CW S5 3,884 3,884 3,884 3,884 3,884 future 0 11 13TM-01TP Traffic Plant Requirements CW S4 2.129 2.129 8,490 8,490 8.490 8,490 2 1 1 6 2 1 1 6 2013-2016 13,374 13,374 13,374 Sub-total 7,000 2,116 2,129 2,129 0 1,000 0 12,374 TRN035 Advanced Traffic Signal Control 0 7 2009 Advanced Traffic Signal Control CW S2 1,000 Λ 1,000 1,000 1,000 1,000 ſ Advanced Traffic Signal Control 2013 & CW S5 1,582 1,582 1,582 0 9 1,582 1,315 Future

Report Phase 5 - Program 06 Transportation Services Program Phase 5 Sub-Project Category 01,02,03,04,05,06,07 Part B Sub-Project Status S2 Part C Sub-Project Status S2,S3,S4,S5

### CITY OF TORONTO

Gross Expenditures (\$000's)

### Transportation Services

					Curre	ent and Fu	uture Year	Cash Flo	w Commitn	nents			Cur	rent and Fu	ture Year C	Cash Flow	/ Commit	nents Fi	nanced I	By		
	<u>pject No. Project Name</u> bProj No. Sub-project Name	Ward S	Stat. Cat	2013	2014	2015	2016	2017	Total 2013-2017	Total 2018-2022	Total 2013-2022	Provincial Grants and Subsidies	Federal [ Subsidy	Development Charges	R Reserves	Reserve	Capital from Current C	Other 1	Other2	Debt Recove	able	Total Financing
TRN035	Advanced Traffic Signal Control																					
0 10	13TM-01TPAdvanced Traffic Signal Contro 2013-2016	ol CW	S4 04	668	668	264	264	0	1,864	0	1,864	O	0	1,398	0	0	0	0	0	466	0	1,864
0 11	Additonal Funding	CW	S5 04	250	0	0	0	0	250	0	250	0	0 0	0	0	0	0	0	0	250	0	250
	Sub-total			3,500	668	264	264	0	4,696	0	4,696	0	0	3,713	0	0	0	0	0	983	0	4,696
TRN036	Traffic Control - RESCU																					
07	2009 Traffic Control - RESCU 2011-2013	CW	S2 04	2,201	0	0	0	0	2,201	0	2,201	C	0	1,280	0	0	0	0	0	921	0	2,201
0 11	13TM-01TP Traffic Control RESCU 2013-2016	CW	S4 04	99	99	60	60	0	318	0	318	o	0 0	178	0	0	0	0	0	140	0	318
	Sub-total			2,300	99	60	60	0	2,519	0	2,519	0	0	1,458	0	0	0	0	0	1,061	0	2,519
TRN037	Accessible Pedestrian Signals (Audible Signals)	gnals)																				
09	Accessible Pedestrian Signals 2013 & Future	CW	S5 01	1,207	0	0	0	0	1,207	0	1,207	O	0	135	0	0	0	0	0	1,072	0	1,207
0 10	13TM-01TP Audible Signals 2013-2016	CW	S4 01	293	293	297	297	0	1,180	0	1,180	O	0	0	0	0	0	0	0	1,180	0	1,180
	Sub-total			1,500	293	297	297	0	2,387	0	2,387	0	0	135	0	0	0	0	0	2,252	0	2,387
TRN055	City Bridge Rehabilitation																					
0 11	City Bridge Rehabilitation - 2011	CW	S2 03	7,000	0	0	0	0	7,000	0	7,000	O	0	0	0	0	0	0	0	7,000	0	7,000
0 12	City Bridge History 2012	CW	S2 03	21,264	0	0	0	0	21,264	0	21,264	C	0	0	0	0	9,264	0	0	12,000	0	21,264
0 13	City Bridge 2013 & Future	CW	S5 03	17,375	12,210	0	0	0	29,585	0	29,585	C	0	0	0	0	0	0	0	29,585	0	29,585
0 14	Bridge Assessments	CW	S4 03	1,000	1,000	1,000	1,000	1,000	5,000	1,000	6,000	C	0	0	0	0	0	0	0	6,000	0	6,000
	Sub-total			46,639	13,210	1,000	1,000	1,000	62,849	1,000	63,849	0	0	0	0	0	9,264	0	0	54,585	0	63,849
TRN077	Dufferin Street Jog Elimination																					
0 1	CN & Expropriations	13	S3 05	3,200	2,000	0	0	0	5,200	0	5,200	O	0 0	2,600	0	0	0	0	0	2,600	0	5,200
	Sub-total			3,200	2,000	0	0	0	5,200	0	5,200	0	0	2,600	0	0	0	0	0	2,600	0	5,200
TRN160	Engineering Studies																					
09	Engineering Studies - History 2012	CW	S2 04	630	0	0	0	0	630	0	630	0	0 0	312	0	0	130	188	0	0	0	630
0 10	Engineering Studies - 2013 & Future	CW	S5 04	1,200	170	0	0	0	1,370	0	1,370	O	0	239	0	0	961	0	0	170	0	1,370
0 11	Downsview Area Secondary Plan	10	S4 04	550	0	0	0	0	550	0	550	o	0 0	0	0	0	0	0	550	0	0	550
	Sub-total			2,380	170	0	0	0	2,550	0	2,550	0	0	551	0	0	1,091	188	550	170	0	2,550
<u>TRN180</u>	Gardiner (Jarvis to Dowling)																					

Report Phase 5 - Program 06 Transportation Services Program Phase 5 Sub-Project Category 01,02,03,04,05,06,07 Part B Sub-Project Status S2 Part C Sub-Project Status S2,S3,S4,S5

### CITY OF TORONTO

Gross Expenditures (\$000's)

Transportation Services

**Current and Future Year Cash Flow Commitments** Current and Future Year Cash Flow Commitments Financed By Debt -Capital Total Federal Development Reserves Funds Sub- Project No. Project Name Total Total Provincial Reserve Recoverable from Total Grants and 2018-2022 2013-2022 Current PrioritySubProj No. Sub-project Name Ward Stat. Cat. 2013-201 Other 1 Other 2 Debt Financing Subsidies TRN180 Gardiner (Jarvis to Dowling) 0 7 Jarvis to Dowling - History 2012 CW S2 Sub-total TRN350 Major Road Reconstruction 0 12 Major Road Reconstructio History 2012 CW S2 4.351 4,35 4,351 1,551 2.800 4,351 Λ 12.435 19.018 19.288 19.288 0 13 Major Road Reconstructio 2013 & Future CW S5 5 4 1 3 0 19.288 23,369 1,551 23.639 Sub-total 16,786 5,413 23.639 0 22.088 Safety and Operational Improvements TRN380 0 8 Safety and Operational Improvements CW S2 History 2012 Safety and Operational Improvements 2013 CW S5 1,269 1,269 1.269 1,269 0 9 1,269 & Future 2,069 2,069 Sub-total 2,069 2,069 2,069 TRN396 Major Road Resurfacing 6,771 Major Road Resurfacing History 2012 CW S2 6,771 6,771 6,771 4,071 2,700 Major Road Resurfacing 2013 & Future 43,516 0 12 CW S5 33,890 8,186 43,246 43,516 0 14,569 19,321 9,626 Sub-total 40,661 8,186 50,017 50,287 0 14,569 0 23,392 2,700 0 9,626 50,287 TRN906072 Salt Management Program CW S2 Salt Management Program History 2012 0 10 Ω Salt Management Program 2013 & Future CW S5 1,000 1,000 1,000 1,000 1,000 Sub-total 1,400 1,400 1,400 1,000 1,400 TRN906079 LED Signal Module Conversion 1.000 0 6 Led Signal Module Conversion 2013 & CW S5 1.000 1.000 1.000 1.000 Future 1.000 1.000 1.000 1.000 Sub-total 0 1.000 TRN906080 Pedestrian Safety and Infrastructure Programs Pedestrian Safety & Infrastructure 2013 & CW S5 01 0 9 Future Sub-total TRN906081 Local Road Reconstruction 0 11 Local Road Reconstruction History 2012 CW S2 4,909 4,909 4,909 3,509 1,400 4,909

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### CITY OF TORONTO

Gross Expenditures (\$000's)

Transportation Services

**Current and Future Year Cash Flow Commitments** Current and Future Year Cash Flow Commitments Financed By Debt -Capital Total Sub- Project No. Project Name Total Total Federal Development Reserves Funds Provincial Reserve Recoverable from Total Grants and 2018-2022 2013-2022 Current PrioritySubProj No. Sub-project Name Ward Stat. Cat. 2013-201 Other 1 Other 2 Debt Financing Subsidies TRN906081 Local Road Reconstruction Local Road Reconstruction 2013 & Future CW S5 11,432 8,579 1.025 22,936 23,611 0 23,611 23,61 Sub-total 16,34 8,579 1,025 27,845 28,520 3,509 0 25,011 28,520 TRN906082 Local Road Resurfacing 0 10 Local Road Resurfacing History 2012 CW S2 5.499 5,499 5.499 2.499 3.000 5,499 Λ Local Road Resurfacing 2013 & Future CW S5 28.488 28.488 28,488 0 11 25.498 2.990 0 25 498 2.990 33.987 0 27,997 3.000 2.990 33.987 Sub-total 30,997 2.990 33,987 TRN906085 Sidewalks Sidewalks History 2012 CW S2 3,393 3,393 3,393 1,393 2,000 3,393 Sidewalks 2013 & Future CW S5 9,508 1,565 11,073 11,073 9,508 1,565 11,073 0 11 Sub-total 1,565 14,466 14,466 10,901 1,565 14,466 12,901 2,000 TRN906086 Laneways Laneways History 2012 CW S2 CW S5 3,168 0 11 Laneways 2013 & Future 2,098 3,033 3,168 2,098 0 1,070 Sub-total 2,858 3,793 3,928 2,208 0 1,070 3,928 TRN906355 North Yonge Centre CW S2 5,000 North Yonge Centre - History 2012 5,000 5,000 5,000 4,050 0 9 Ω North Yonge Centre - 2013 CW S5 5,000 5,000 5,000 4,051 5,000 Sub-total 10,000 10,000 10,000 8,101 1,899 10,000 Upgrades To Meet New ESA Requirements TRN906405 0 9 2009 Traffic Control Projects CW S2 0 12 Upgrades to Meet New ESA 2013 & Future CW S5 1,760 1,760 1,760 1,760 1,760 Sub-total 2,060 2,060 2,060 2,060 2,060 TRN906857 Retaining Walls Rehabilitation Retaining Walls History 2012 CW S2 0 7 3,159 0 8 Retaining Walls 2013 & Future CW S5 3,159 3,159 3,159 0 3,159 4.059 4,059 4,059 4,059 Sub-total 0 3,159 

### **CITY OF TORONTO**

Gross Expenditures (\$000's)

Transpo	ortation Services																						
						Curre	ent and F	uture Yea	r Cash Flo	w Commitr	nents			Cu	rrent and Fi	uture Year	r Cash Flo	w Commi	tments	Financed	Ву		
PrioritySu		Ward	Stat.	Cat.	2013	2014	2015	2016	2017	Total 2013-2017	Total 2018-2022	Total 2013-2022	Provincial Grants and Subsidies	Federal Subsidy	Development Charges	Reserves	Reserve Funds	Capital from Current	Other 1	Other2		ebt - verable	Total Financing
	5 PXO Visibility Enhancement																						
05	PXO Visibility Enhan - 2013 Future	CW	S5	01	569	0	C	0 0	0	569	0	569	0	(	) 0	0	0	0	(	) 0	569	0	569
	Sub-total				569	0	C	0 0	0	569	0	569	0	(	0 0	0	0	0	(	) 0	569	0	569
TRN907189	<u>Improvements to the Easterly Elevated Deck</u>	<u>«</u>																					
05	DVP to Jarvis History 2012	CW	S2	03	2,000	0	C	0 0	0	2,000	0	2,000	o	(	0 0	0	0	0	(	0 0	2,000	0	2,000
	Sub-total				2,000	0	C	0	0	2,000	0	2,000	0	(	0 0	0	0	0	(	) 0	2,000	0	2,000
TRN907190	<u>Backlog Western Gardiner (Dowling to 427)</u>																						
0 5	Backlog Western Gardiner History 2012	CW	S2	03	3,500	0	C	0	0	3,500	0	3,500	o		) 0	0	0	0	3,500	0 0	0	0	3,500
	Sub-total				3,500	0	C	0	0	3,500	0	3,500	0	(	) 0	0	0	0	3,500	) 0	0	0	3,500
TRN907247	7 Signs and Markings Asset Management																						
0 5	Signs and Markings Asset Management	cw	S5	04	1,000	0	C	0	0	1,000	0	1,000	0		) 0	0	0	0	(	) 0	1,000	0	1,000
	2013 & Future Sub-total				1,000	0	0	0	0	1,000	0	1,000	0	(	) 0	0	0	0		) 0	1,000	0	1,000
TONOSTO					1,000	0			0	1,000	0	1,000	0			0	0	0		, 0	1,000		1,000
TRN907312																					-		
04	Neighbourhood Improvements History 2012	CW	S2	03	1,000	0	C	0 0	0	1,000	0	1,000	0	(	) 0	0	1,000	0	(	) 0	0	0	1,000
0 5	Neighbourhood Improvements 2013 & Future	CW	S5	03	2,092	0	C	0	0	2,092	0	2,092	0	(	) 0	0	2,000	0	92	2 0	0	0	2,092
06	McAlpine Road Streetscape	10	S2	03	251	0	C	0	0	251	0	251	o	(	0 0	0	0	0	251	I 0	0	0	251
0 7	Sherbourne Street Improvements	10	S2	03	150	0	C	0	0	150	0	150	o		) 0	0	0	0	150	0 0	0	0	150
08	Design - Intersection of Wellington & Portland	20	S4	03	90	0	C	0	0	90	0	90	o	(	0 0	0	0	0	90	) 0	0	0	90
09	Ward 38 Bus Shelters	38	S4	04	100	0	C	0	0	100	0	100	o		) 0	0	100	0	(	0 0	0	0	100
0 10	Ward 38 - Dog Kennel / Run Improvements	38	S4	04	80	0	C	0	0	80	0	80	o	. (	0 0	0	80	0	(	) 0	0	0	80
	Sub-total				3,763	0	C	0	0	3,763	0	3,763	0	(	) 0	0	3,180	0	583	3 0	0	0	3,763
TRN907323	3 Six Points Interchange Redevelopment																						
0 1	Detailed Design History 2008	05	S2	04	2,028	0	C	0	0	2,028	0	2,028	o		828	0	1,200	0	(	0 0	0	0	2,028
	Sub-total				2,028	0	C	0	0	2,028	0	2,028	0	(	828	0	1,200	0	(	) 0	0	0	2,028
TRN907328	<u>8 Redlea Avenue (Steeles - McNicoll)</u>																						
0 2	Redlea - History 2012	39	S2	05	1,000	0	C	0	0	1,000	0	1,000	o		1,000	0	0	0	(	0 0	0	0	1,000
										I	l		I										

Report Phase 5 - Program 06 Transportation Services Program Phase 5 Sub-Project Category 01,02,03,04,05,06,07 Part B Sub-Project Status S2 Part C Sub-Project Status S2,S3,S4,S5

### CITY OF TORONTO

Gross Expenditures (\$000's)

Transportation Services

**Current and Future Year Cash Flow Commitments** Current and Future Year Cash Flow Commitments Financed By Debt -Capital Total Sub- Project No. Project Name Total Total Federal Development Reserves Funds Provincial Reserve Recoverable from Total Grants and 2018-2022 2013-2022 Current PrioritySubProj No. Sub-project Name Ward Stat. Cat. 2013-2017 Other 1 Other 2 Debt Financing Subsidies TRN907328 Redlea Avenue (Steeles - McNicoll) 0 3 Redlea - 2013 S5 2,000 2,000 2,000 1,620 2,000 Sub-total 3,000 3,000 3,000 2,620 3,000 Morningside Avenue Extension TRN907371 Morningside Avenue Extension History 2012 42 0 1 S2 42 S5 3.000 3,000 3.000 1.890 3,000 0 2 Morningside Avenue Extension 2013 & 0 1.110 Future 3.200 3,200 3,200 Sub-total 3.200 2.016 0 1,110 TRN907546 Regent Park Revitalization Regent Park Revitalization - History 2012 S2 1,153 1,153 1,153 1,153 1,153 Recent Park Revitalization - 2013 & Future 27 S5 0 4 Sub-total 1,614 1,614 1,614 1,614 1,614 TRN907617 Traffic Sign Structure Replacement Traffic Sign Structure Replacement 2013 CW S5 01 Sub-total TRN907638 Permit & Boulevard Parking Database Permit Boulevard Parking Database CW S5 0 1 Sub-total TRN907673 Facility Improvements 0 4 Facility Improvements History 2011 CW S2 1,500 Facility Improvements 2013 & Future CW S5 1,500 1,500 1,500 1,500 0 5 Sub-total 2,300 2,300 2,300 1,500 2,300 TRN907831 Front Street Reconfiguration EA 0 1 Front Street Reconfiguration EA S4 2,500 2,500 5,000 5,000 5,000 5,000 S4 1,100 4,400 4,400 0 2 Front Street Reconfiguration Streetscape 3,300 4,400 1,000 3,400 Impr. Sub-total 3,600 5,800 9,400 9,400 1,000 3,400 5,000 9,400 TRN907840 LARP(Lawrence-Allen Revitalization Project)

Report Phase 5 - Program 06 Transportation Services Program Phase 5 Sub-Project Category 01,02,03,04,05,06,07 Part B Sub-Project Status S2 Part C Sub-Project Status S2,S3,S4,S5

### CITY OF TORONTO

Gross Expenditures (\$000's)

Transport	tation Services																						
						Curre	ent and Fu	iture Year	Cash Flo	w Commitn	nents			Cı	rrent and F	uture Year	Cash Flo	w Comm	tments Fi	nanced E	By		
	<u>ect No. Project Name</u> Proj No. Sub-project Name	Ward	Stat.	Cat.	2013	2014	2015	2016	2017	Total 2013-2017	Total 2018-2022	Total 2013-2022	Provincial Grants and Subsidies	Federal Subsidy	Development Charges	F Reserves	Reserve Funds	Capital from Current	Other 1	Other2	Deb Recove Debt	rable	Total Financing
TRN907840	LARP(Lawrence-Allen Revitalization Proje	ect)																					
0 1	LARP Phase 1 (Ranee & North East)	15	S5	05	13	0	550	1,094	1,153	2,810	3,464	6,274		0	0 0	6,274	0	0	0	0	0	0	6,274
	Sub-total				13	0	550	1,094	1,153	2,810	3,464	6,274	(	0	0 C	6,274	0	0	0	0	0	0	6,274
TRN907853	Section 37 - Scarborough Pedestrian Wa	kway																					
0 1	Triton (southside Borough Drive to East)	38	S5	05	100	0	0	0	0	100	0	100		0	0 0	0	0	0	100	0	0	0	100
	Sub-total				100	0	0	0	0	100	0	100	(	0	0 0	0	0	0	100	0	0	0	100
TRN907870	Section 37 Front Street East Streetscapin	g Plan																					
	Section 37 Front Street East Streetscapin Plan	g 28	S4	05	1,298	0	0	0	0	1,298	0	1,298		0	0 0	0	0	0	1,298	0	0	0	1,298
	Sub-total				1,298	0	0	0	0	1,298	0	1,298	(	C	0 C	0	0	0	1,298	0	0	0	1,298
TRN907910	F.G. Gardiner																					-	
0 1	Phase 1 - Don Roadway to Cherry St.	CW	S4	03	20,000	39,500	250	250	0	60,000	0	60,000		0	0 0	33,555	0	0	0	0	26,445	0	60,000
0 5	At-Grade Repairs	CW	S5	03	5,000	10,000	10,250	10,510	10,770	46,530	11,040	57,570		0	0 0	17,718	0	0	0	0	39,852	0	57,570
	Sub-total				25,000	49,500	10,500	10,760	10,770	106,530	11,040	117,570	(	0	0 0	51,273	0	0	0	0	66,297	0	117,570
Total Pro	ogram Expenditure				322,813	104,038	18,498	19,152	14,823	479,324	16,854	496,178	(	0	0 34,502	72,116	6,190	79,913	25,546	33,233 2	244,678	0	496,178
													u										

Report Phase 5 - Program 06 Transportation Services Program Phase 5 Sub-Project Category 01,02,03,04,05,06,07 Part B Sub-Project Status S2 Part C Sub-Project Status S2,S3,S4,S5 CITY OF TORONTO

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

Transportation Services																			
	0	Current and	Future Yea	ar Cash Fl	low Comr	nitments a	nd Estimate	s		Curren	t and Future	e Year Cas	h Flow C	ommitme	nts and F	Estimates	Financed B	,	
<u>Sub- Project No. Project Name</u> Priority SubProj No. Sub-project Name Ward Stat. C	<sub>.t.</sub> 2013	2014	2015	2016	2017	Total 2013-2017	Total 2018-2022	Total 2013-2022	Provincial Grants and Subsidies	Federal D Subsidy	evelopment Charges		Reserve Funds	Capital from Current	Other 1	Other2	Debt Recover Debt		Total Financing
Financed By: Development Charges	30,751	2,431	683	637	0	34,502	0	34,502	0	0	34,502	0	0	0	0	0	0	0	34,502
Reserves (Ind. "XQ" Ref.)	14,771	33,743	550	1,587	9,573	60,224	11,892	72,116	0	0	0	72,116	0	0	0	0	0	0	72,116
Reserve Funds (Ind."XR" Ref.)	5,440	750	0	0	0	6,190	0	6,190	0	0	0	0	6,190	0	0	0	0	0	6,190
Capital from Current	79,913	0	0	0	0	79,913	0	79,913	0	0	0	0	0	79,913	0	0	0	0	79,913
Other1 (Internal)	21,529	3,027	495	495	0	25,546	0	25,546	0	0	0	0	0	0	25,546	0	0	0	25,546
Other2 (External)	32,160	345	364	364	0	33,233	0	33,233	0	0	0	0	0	0	0	33,233	0	0	33,233
Debt	138,249	63,742	16,406	16,069	5,250	239,716	4,962	244,678	0	0	0	0	0	0	0	0	244,678	0	244,678
Total Program Financing	322,813	104,038	18,498	19,152	14,823	479,324	16,854	496,178	0	0	34,502	72,116	6,190	79,913	25,546	33,233	244,678	0	496,178

### Status Code Description

S2 S2 Prior Year (With 2013 and\or Future Year Cashflow)

S3 S3 Prior Year - Change of Scope 2013 and\or Future Year Cost\Cashflow)

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

S5 S5 New (On-going or Phased Projects)

### Category Code Description

01 Health and Safety C01

02 Legislated C02

03 State of Good Repair C03

- 04 Service Improvement and Enhancement C04
- 05 Growth Related C05

06 Reserved Category 1 C06

07 Reserved Category 2 C07

## Appendix 5

**2013** Capital Project with Financing Details

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

# DI TORONTO

### **Transportation Services** Sub-Project Summary

Project/	Financing			2013					Financ	ů.				
Priority	Project Project Name	Start Da	te Completion Date	Cash Flow	Provincial Grants Subsidies	Federal Subsidy	Developmt Charges	Reserves	Reserve Funds	Capital From Current	Other 1	Other 2	Debt	Debt - Recoverabl
<u>0 TR</u>	N000001 Signal Major Modifications													
0	6 Signal Major Modifications 2013 & Future	1/1/2013	12/31/2013	1,194	0	0	1,021	0	0	0	0	0	173	. (
0	8 13TM-01TP Signal Major Modification 2013-2016	1/1/2013	12/31/2016	1,096	0	0	834	0	0	0	0	0	262	1
		Project Su	b-total:	2,290	0	0	1,855	0	0	0	0	0	435	i i
<u>0 TR</u>	N000171 Transit Priority													
0	8 Transit Priority History 2012	1/1/2012	12/31/2012	400	0	0	0	0	0	0	400	0	0	
0	9 Transit Priority 2013 & Future	1/1/2012	12/31/2012	1,283	0	0	0	0	0	0	1,283	0	0	1
0	10 13TM-01TP Transit Priority 2013-2016	1/1/2013	12/31/2016	477	0	0	0	0	0	0	477	0	0	1
		Project Su	b-total:	2,160	0	0	0	0	0	0	2,160	0	0	
<u>0 TR</u>	N000172 Third Party Signals													
0	6 2009 Third Party Signals	9/9/2008	9/9/2008	1,400	0	0	0	0	0	0	1,400	0	0	1
0	7 Third Party Signals 2013 & Future	1/1/2013	12/31/2013	1,155	0	0	0	0	0	0	0	1,155	0	1
0	8 13TM-01TP Third Party Signals 2013-2016	1/1/2013	12/31/2016	345	0	0	0	0	0	0	0	345	0	1
		Project Su	b-total:	2,900	0	0	0	0	0	0	1,400	1,500	0	
<u>0 TR</u>	N000183 Cycling Infrastructure													
0	10 Mid Humber Extend Trail Wards 1,2,7 2013 - 2016	10/20/201	3 10/20/2013	750	0	0	650	0	0	0	0	0	100	
0	12 Toronto Bike Plan - CW Expansion 2013-2018	1/1/2013	12/18/2018	400	0	0	400	0	0	0	0	0	0	1
0	13 Additional Off-Road Bike Trails	10/20/200	8 10/20/2008	750	0	0	650	0	0	0	0	0	100	1
0	22 Cycling Infrastructure History 2012	1/1/2012	12/31/2012	3,250	0	0	1,442	0	810	0	0	0	998	
0	23 Cycling Infrastructure 2013 & future	1/1/2013	12/31/2013	6,530	0	0	1,256	0	0	0	0	0	5,274	
		Project Su	b-total:	11,680	0	0	4,398	0	810	0	0	0	6,472	
<u>0 TR</u>	N000184 Growth Related Capital Works													
0	9 Growth Related Capital Works History 2012	1/1/2012	12/31/2012	300	0	0	243	0	0	0	0	0	57	
0	10 Growth Related Capital Works 2013 & Future	1/1/2012	12/31/2012	300	0	0	243	0	0	0	0	0	57	
		Project Su	b-total:	600	0	0	486	0	0	0	0	0	114	
<u>0 TR</u>	N000191 Scarlett/St Clair/Dundas													
0	2 Scarlett/St Clair/Dundas - 2012 & Future	1/1/2013	12/31/2013	4,290	0	0	1,158	0	0	0	0	0	3,132	1
		Project Su	b-total:	4,290	0	0	1,158	0	0	0	0	0	3,132	
<u>0 TR</u>	N000370 Traffic Calming													
0	8 Traffic Calming History 2012	1/1/2012	12/31/2012	150	0	0	0	0	0	0	0	0	150	
0	9 Traffic Calming 2013 & Future	1/1/2012	12/31/2012	270	0	0	0	0	0	0	0	0	270	
	ŭ	Project Su	h-total:	420	0	0	0	0	0	0	0	0	420	

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### CITY OF TORONTO

### Transportation Services Sub-Project Summary

Project/F	Financing			2013					Financ	ing				
Priority	Project Project Name	Start Dat	te Completion Date	Cash Flow	Provincial Grants Subsidies	Federal Subsidy	Developmt Charges	Reserves	Reserve Funds	Capital From Current	Other 1	Other 2	Debt	Debt - Recoverable
<u>0 TRI</u>	N025 Various Construction Projects													
0	8 Various Construction Projects History 2012	1/1/2012	12/31/2012	4,000	0	0	0	0	0	0	0	4,000	0	C
0	9 Various Construction Projects 2013 & Future	1/1/2012	12/31/2012	25,000	0	0	0	0	0	0	0	25,000	0	C
		Project Su	b-total:	29,000	0	0	0	0	0	0	0	29,000	0	(
<u>0 TRI</u>	N029 Don Valley Parkway Rehabilitation													
0	12 Don Valley Parkway Rehabilitation History 2012	5/3/2011	5/3/2011	2,000	0	0	0	0	0	0	0	0	2,000	(
0	13 Don Valley Parkway Rehabilitation 2013 & Future	1/1/2013	12/31/2013	2,207	0	0	0	0	0	0	0	0	2,207	(
		Project Su	b-total:	4,207	0	0	0	0	0	0	0	0	4,207	(
<u>0 TRI</u>	N031 New Traffic Control Signals / Devices													
0	10 New Traffic Control Signals/ Devices 2013 & Future	1/1/2013	12/31/2013	3,289	0	0	2,811	0	0	0	0	0	478	. (
0	11 13TM-01TP New Traffic Control Signal 2013-2016	1/1/2013	12/31/2016	181	0	0	0	0	0	0	0	0	181	
		Project Su	b-total:	3,470	0	0	2,811	0	0	0	0	0	659	
<u>0 TRI</u>	N034 Traffic Plant Requirements/Signal Asset Managements	ent												
0	6 2009 Traffic Plant Requirements	9/9/2008	9/9/2008	1,000	0	0	0	0	0	0	1,000	0	0	
0	10 Traffic Plant Req'd/Signal Asset Man 2013 & future	1/1/2012	12/31/2012	3,884	0	0	0	0	0	0	0	0	3,884	. (
0	11 13TM-01TP Traffic Plant Requirements 2013-2016	1/1/2013	12/31/2016	2,116	0	0	0	0	0	0	0	0	2,116	
		Project Su	b-total:	7,000	0	0	0	0	0	0	1,000	0	6,000	(
<u>0 TRI</u>	N035 Advanced Traffic Signal Control													
0	7 2009 Advanced Traffic Signal Control	9/10/2008	9/10/2008	1,000	0	0	1,000	0	0	0	0	0	0	(
0	9 Advanced Traffic Signal Control 2013 & Future	1/1/2012	12/31/2012	1,582	0	0	1,315	0	0	0	0	0	267	
0	10 13TM-01TPAdvanced Traffic Signal Control 2013-2016	1/1/2013	12/31/2016	668	0	0	508	0	0	0	0	0	160	
0	11 Additonal Funding	6/1/2012	6/1/2012	250	0	0	0	0	0	0	0	0	250	
		Project Su	b-total:	3,500	0	0	2,823	0	0	0	0	0	677	
<u>0 TRI</u>	N036 Traffic Control - RESCU													
0	7 2009 Traffic Control - RESCU 2011-2013	9/10/2008	12/31/2013	2,201	0	0	1,280	0	0	0	0	0	921	(
0	11 13TM-01TP Traffic Control RESCU 2013-2016	1/1/2013	12/31/2016	99	0	0	89	0	0	0	0	0	10	(
		Project Su	b-total:	2,300	0	0	1,369	0	0	0	0	0	931	(
<u>0 TRI</u>	N037 Accessible Pedestrian Signals (Audible Signals)													
0	9 Accessible Pedestrian Signals 2013 & Future	1/1/2013	12/31/2013	1,207	0	0	135	0	0	0	0	0	1,072	
0	10 13TM-01TP Audible Signals 2013-2016	1/1/2013	12/31/2016	293	0	0	0	0	0	0	0	0	293	
		Project Su	b-total:	1,500	0	0	135	0	0	0	0	0	1,365	(
<u>0 TRI</u>	N055 City Bridge Rehabilitation													
0	11 City Bridge Rehabilitation - 2011	7/6/2010	7/6/2010	7,000	0	0	0	0	0	0	0	0	7,000	C

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### Transportation Services Sub-Project Summary

Project/Financing			2013					Financ					
Priority Project Project Name	Start Da	te Completion Date	Cash Flow	Provincial Grants Subsidies	Federal Subsidy	Developmt Charges	Reserves	Reserve Funds	Capital From Current	Other 1	Other 2	Debt	Debt - Recoverabl
0 TRN055 City Bridge Rehabilitation													
0 12 City Bridge History 2012	1/1/2012	12/31/2012	21,264	0	0	0	0	0	9,264	0	0	12,000	)
0 13 City Bridge 2013 & Future	1/1/2013	12/31/2013	17,375	0	0	0	0	0	0	0	0	17,375	5
0 14 Bridge Assessments	11/27/201	2 11/27/2012	1,000	0	0	0	0	0	0	0	0	1,000	)
	Project Su	b-total:	46,639	0	0	0	0	0	9,264	0	0	37,375	5
0 TRN077 Dufferin Street Jog Elimination													
0 1 CN & Expropriations	1/1/2013	12/31/2014	3,200	0	0	1,600	0	0	0	0	0	1,600	)
	Project Su	b-total:	3,200	0	0	1,600	0	0	0	0	0	1,600	)
0 TRN160 Engineering Studies													
0 9 Engineering Studies - History 2012	1/1/2012	12/31/2012	630	0	0	312	0	0	130	188	0	C	)
0 10 Engineering Studies - 2013 & Future	1/1/2012	12/31/2012	1,200	0	0	239	0	0	961	0	0	C	)
0 11 Downsview Area Secondary Plan	1/1/2013	12/31/2013	550	0	0	0	0	0	0	0	550	C	)
	Project Su	b-total:	2,380	0	0	551	0	0	1,091	188	550	C	)
0 TRN180 Gardiner (Jarvis to Dowling)													
0 7 Jarvis to Dowling - History 2012	5/3/2011	5/3/2011	200	0	0	0	0	0	0	0	0	200	)
	Project Su	b-total:	200	0	0	0	0	0	0	0	0	200	)
0 TRN350 Major Road Reconstruction	-												
0 12 Major Road Reconstructio History 2012	1/1/2012	12/31/2012	4,351	0	0	0	0	0	1,551	0	0	2,800	)
0 13 Major Road Reconstructio 2013 & Future		12/31/2013		0	0	0	0	0	0	0	0	12,435	
,	Project Su	b-total:	16,786	0	0	0	0	0	1,551	0	0	15,235	5
0 TRN380 Safety and Operational Improvements													
0 8 Safety and Operational Improvements History 2012	1/1/2012	12/31/2012	800	0	0	0	0	0	0	0	0	800	)
0 9 Safety and Operational Improvements 2013 & Future		12/31/2012		0	0	0	0	0	0	0	0	1,269	
	Project Su		2,069	0	0	0	0	0	0	0		2,069	
0 TRN396 Major Road Resurfacing													
0 11 Major Road Resurfacing History 2012	1/1/2012	12/31/2012	6,771	0	0	0	0	0	4,071	2,700	0	C	)
0 12 Major Road Resurfacing 2013 & Future		12/31/2012	· ·	0	0	0	14,569	0	19,321	_,/ 00	0	C	
	Project Su		40,661	0	0	0	14,569	0	23,392	2,700	0	0	
0 TRN906072 Salt Management Program			.,	-	-	-	,		,	,	-		
0 10 Salt Management Program History 2012	1/1/2012	12/31/2012	400	0	0	0	0	0	0	400	0	C	h
0 11 Salt Management Program 2013 & Future		12/31/2012		0	0	0	0	0	0	400	0	1,000	
	Project Su		1,400	0	0	0	0	0	0	400	0	1,000	
	FIOJECI SL		1,400	0	U	0	0	0	0	400	0	1,000	,

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Project	t/Financing			2013					Financ	ing				
Priority	Project Project Name	Start Da	te Completion Date	Cash Flow	Provincial Grants Subsidies	Federal Subsidy	Developmt Charges	Reserves	Reserve Funds	Capital From Current	Other 1	Other 2	Debt	Debt - Recoverable
<u>0 TI</u>	RN906079 LED Signal Module Conversion													
0	6 Led Signal Module Conversion 2013 & Future	1/1/2013	12/31/2013	1,000	0	0	0	0	0	0	0	0	1,000	) 0
		Project Su	b-total:	1,000	0	0	0	0	0	0	0	0	1,000	) 0
<u>0 TI</u>	RN906080 Pedestrian Safety and Infrastructure Programs													
0	9 Pedestrian Safety & Infrastructure 2013 & Future	1/1/2012	12/31/2012	610	0	0	0	0	0	0	0	0	610	) C
		Project Su	b-total:	610	0	0	0	0	0	0	0	0	610	) C
<u>0 TI</u>	RN906081 Local Road Reconstruction													
0	11 Local Road Reconstruction History 2012	5/3/2011	5/3/2011	4,909	0	0	0	0	0	3,509	0	0	1,400	) (
0	12 Local Road Reconstruction 2013 & Future	1/1/2013	12/31/2013	11,432	0	0	0	0	0	0	0	0	11,432	2 0
		Project Su	b-total:	16,341	0	0	0	0	0	3,509	0	0	12,832	2 (
<u>0 TI</u>	RN906082 Local Road Resurfacing													
0	10 Local Road Resurfacing History 2012	1/1/2013	12/31/2013	5,499	0	0	0	0	0	2,499	3,000	0	C	) (
0	11 Local Road Resurfacing 2013 & Future	1/1/2013	12/31/2013	25,498	0	0	0	0	0	25,498	0	0	C	) (
		Project Su	b-total:	30,997	0	0	0	0	0	27,997	3,000	0	C	) (
<u>0 TI</u>	RN906085 Sidewalks													
0	10 Sidewalks History 2012	5/3/2011	5/3/2011	3,393	0	0	0	0	0	1,393	2,000	0	C	) C
0	11 Sidewalks 2013 & Future	1/1/2013	12/31/2013	9,508	0	0	0	0	0	9,508	0	0	C	) (
		Project Su	b-total:	12,901	0	0	0	0	0	10,901	2,000	0	C	) (
<u>0 TI</u>	RN906086 Laneways													
0	10 Laneways History 2012	1/1/2012	12/31/2012	760	0	0	0	0	0	110	650	0	C	) (
0	11 Laneways 2013 & Future	1/1/2013	12/31/2013	2,098	0	0	0	0	0	2,098	0	0	C	) (
		Project Su	b-total:	2,858	0	0	0	0	0	2,208	650	0	C	) (
<u>0 TI</u>	RN906355 North Yonge Centre													
0	9 North Yonge Centre - History 2012	1/1/2012	12/31/2012	5,000	0	0	4,050	0	0	0	0	0	950	) (
0	10 North Yonge Centre - 2013	1/1/2013	12/31/2013	5,000	0	0	4,051	0	0	0	0	0	949	
		Project Su	b-total:	10,000	0	0	8,101	0	0	0	0	0	1,899	) (
<u>0 TI</u>	RN906405 Upgrades To Meet New ESA Requirements													
0	9 2009 Traffic Control Projects	10/5/2008	10/5/2008	300	0	0	0	0	0	0	0	0	300	) (
0	12 Upgrades to Meet New ESA 2013 & Future	1/1/2013	12/31/2013	1,760	0	0	0	0	0	0	0	0	1,760	) (
		Project Su	b-total:	2,060	0	0	0	0	0	0	0	0	2,060	) C
<u>0 TI</u>	RN906857 Retaining Walls Rehabilitation													
0	7 Retaining Walls History 2012	1/1/2012	12/31/2012	900	0	0	0	0	0	0	900	0	C	) C
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### Transportation Services Sub-Project Summary

Project/F	inancing			2013		_			Financ	<u>v</u>				
Priority I	Project Project Name	Start Da	ate Completion Date	Cash Flow	Provincial Grants Subsidies	Federal Subsidy	Developmt Charges	Reserves	Reserve Funds	Capital From Current	Other 1	Other 2	Debt	Debt - Recoverab
<u>0 TRN</u>	1906857 Retaining Walls Rehabilitation													
0	8 Retaining Walls 2013 & Future	1/1/2013	12/31/2013	3,159	0	0	0	0	0	0	0	0	3,159	(
		Project Su	ub-total:	4,059	0	0	0	0	0	0	900	0	3,159	i
0 TRN	1907125 PXO Visibility Enhancement													
0	5 PXO Visibility Enhan - 2013 Future	1/1/2013	12/31/2013	569	0	0	0	0	0	0	0	0	569	J
		Project Su	ub-total:	569	0	0	0	0	0	0	0	0	569	
<u>0 TRN</u>	1907189 Improvements to the Easterly Elevated Deck	-,												
0	5 DVP to Jarvis History 2012	1/1/2012	12/31/2012	2,000	0	0	0	0	0	0	0	0	2,000	)
0		Project Su		2,000	0	0	0	0	0	0	0	0	2,000	
		Filipect St	10-10121.	2,000	0	0	0	0	0	0	0	0	2,000	)
-	1907247 Signs and Markings Asset Management				_									
0	5 Signs and Markings Asset Management 2013 & Future		12/31/2012	ŕ	0	0	0	0	0	0	0	0	1,000	
		Project Su	ub-total:	1,000	0	0	0	0	0	0	0	0	1,000	
<u>0 TRN</u>	1907312 Neighbourhood Improvements													
0	4 Neighbourhood Improvements History 2012	1/1/2011	12/31/2011	1,000	0	0	0	0	1,000	0	0	0	0	l.
0	5 Neighbourhood Improvements 2013 & Future	1/1/2013	12/31/2013	2,092	0	0	0	0	2,000	0	92	0	0	l.
0	6 McAlpine Road Streetscape	11/20/201	12 11/20/2012	251	0	0	0	0	0	0	251	0	0	
0	7 Sherbourne Street Improvements	11/21/201	12 11/21/2012	150	0	0	0	0	0	0	150	0	0	
0	8 Design - Intersection of Wellington & Portland	12/19/201	12 12/19/2012	90	0	0	0	0	0	0	90	0	0	
0	9 Ward 38 Bus Shelters	1/22/2013	3 1/22/2013	100	0	0	0	0	100	0	0	0	0	
0	10 Ward 38 - Dog Kennel / Run Improvements	2/7/2013	2/7/2013	80	0	0	0	0	80	0	0	0	0	
		Project Su	ub-total:	3,763	0	0	0	0	3,180	0	583	0	0	
<u>0 TRN</u>	1907328 Redlea Avenue (Steeles - McNicoll)													
0	2 Redlea - History 2012	1/1/2012	12/31/2012	1,000	0	0	1,000	0	0	0	0	0	0	1
0	3 Redlea - 2013	1/1/2013	12/31/2013	2,000	0	0	1,620	0	0	0	0	0	380	1
		Project Su	ub-total:	3,000	0	0	2,620	0	0	0	0	0	380	
0 TRM	1907371 Morningside Avenue Extension													
0	1 Morningside Avenue Extension History 2012	1/1/2012	12/31/2012	200	0	0	126	0	0	0	0	0	74	
0	2 Morningside Avenue Extension 2013 & Future		12/31/2012		0	0	1,890	0	0	0	0	1,110	0	
•		Project Su		3,200	0	0	2,016	0	0	0	0	1,110	74	
0 TO	1007546 Degent Bark Boyitalization				<b>y</b>		2,0.0					.,		
	1907546 Regent Park Revitalization	1/1/0010	10/01/0010	1 1 50	0	~	~	~	~	~	~		4 4 5 0	
0	3 Regent Park Revitalization - History 2012	1/1/2012		· ·	0	0	0	0	0	0	0	0	1,153	
0	4 Regent Park Revitalization - 2013 & Future		12/31/2012			0	0	0	0	0	0	0	461	
		Project Su	ub-total:	1,614	0	0	0	0	0	0	0	0	1,614	

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### Transportation Services Sub-Project Summary

Project/Financing				2013					Financ	ing				
Priority Project	Project Name	Start Dat	e Completior Date	Cash Flow	Provincial Grants Subsidies	Federal Subsidy	Developmt Charges	Reserves	Reserve Funds	Capital From Current	Other 1	Other 2	Debt	Debt - Recoverable
0 TRN907617	Traffic Sign Structure Replacement													
0 1 Tra	affic Sign Structure Replacement 2013	1/1/2013	12/31/2013	200	0	0	0	0	0	0	0	0	200	0
		Project Sul	o-total:	200	0	0	0	0	0	0	0	0	200	0
<u>0</u> <u>TRN907638</u>	Permit & Boulevard Parking Database													
0 1 Pe	rmit Boulevard Parking Database	1/1/2013	12/31/2013	150	0	0	0	0	0	0	0	0	150	0
		Project Sul	o-total:	150	0	0	0	0	0	0	0	0	150	0
0 TRN907673	Facility Improvements													
0 4 Fa	cility Improvements History 2011	1/1/2012	12/31/2012	800	0	0	0	0	0	0	800	0	0	0
0 5 Fa	cility Improvements 2013 & Future	1/1/2012	12/31/2012	1,500	0	0	0	0	0	0	0	0	1,500	0
		Project Sul	o-total:	2,300	0	0	0	0	0	0	800	0	1,500	0
0 TRN907831	Front Street Reconfiguration EA													
0 1 Fro	ont Street Reconfiguration EA	1/1/2013	12/31/2013	2,500	0	0	0	0	0	0	0	0	2,500	0
0 2 Fro	ont Street Reconfiguration Streetscape Impr.	11/26/2012	2 11/26/2012	1,100	0	0	0	0	250	0	850	0	0	0
		Project Sul	o-total:	3,600	0	0	0	0	250	0	850	0	2,500	0
<u>0 TRN907840</u>	LARP(Lawrence-Allen Revitalization Project)													
0 1LA	RP Phase 1 (Ranee & North East)	1/1/2013	12/31/2022	13	0	0	0	13	0	0	0	0	0	0
		Project Sul	o-total:	13	0	0	0	13	0	0	0	0	0	0
0 TRN907853	Section 37 - Scarborough Pedestrian Walkway													
	ton (southside Borough Drive to East)	5/7/2013	5/7/2013	100	0	0	0	0	0	0	100	0	0	0
	· · · ·	Project Sul	o-total:	100	0	0	0	0	0	0	100	0	0	0
0 TRN907870	Section 37 Front Street East Streetscaping Plan	-												
	ction 37 Front Street East Streetscaping Plan	1/1/2013	12/31/2013	1,298	0	0	0	0	0	0	1,298	0	0	0
		Project Sul	o-total:	1,298	0	0	0	0	0	0	1,298	0	0	
1 TRN907190	Backlog Western Gardiner (Dowling to 427)	•												
	cklog Western Gardiner History 2012	1/1/2012	12/31/2012	3,500	0	0	0	0	0	0	3,500	0	0	0
		Project Sul	o-total:	3,500	0	0	0	0	0	0	3,500	0	0	
1 TRN907323	Six Points Interchange Redevelopment				l				-	-	, -			
	tailed Design History 2008	11/14/2007	7 11/14/2007	2,028	0	0	828	0	1,200	0	0	0	0	0
5 100		Project Sul		2,028	0	0	828	0	1,200	0	0	0	0	
1 TRN907910	F.G. Gardiner								.,_50					
	ase 1 - Don Roadway to Cherry St.	1/1/2013	3/31/2016	20,000	0	0	0	0	0	0	0	0	20,000	0
U IPI	ase i - Duil Ruduway lu Ullelly Sl.	1/1/2013	3/31/2010	20,000	I	U	0	U	0	0	0	U	20,000	0

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

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### Transportation Services Sub-Project Summary

Project/Financing				2013					Financ	ing				
Priority Project Project Name	Star		ompletion Date	Cash Flow	Provincial Grants Subsidies	Federal Subsidy	Developmt Charges	Reserves	Reserve Funds	Capital From Current	Other 1	Other 2	Debt	Debt - Recoverable
1 TRN907910 F.G. Gardiner														
0 5 At-Grade Repairs	1/1/20	)13 12/	/31/2024	5,000	0	0	0	189	0	0	0	0	4,811	0
	Project	Sub-to	otal:	25,000	0	0	0	189	0	0	0	0	24,811	0
Program Total:				322,813	0	0	30,751	14,771	5,440	79,913	21,529	32,160	138,249	0

### Status Code Description

S2 S2 Prior Year (With 2013 and\or Future Year Cashflow)

S3 S3 Prior Year - Change of Scope 2013 and\or Future Year Cost\Cashflow)

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

S5 S5 New (On-going or Phased Projects)

### Category Code Description

01 Health and Safety C01

02 Legislated C02

03 State of Good Repair C03

04 Service Improvement and Enhancement C04

05 Growth Related C05

06 Reserved Category 1 C06

07 Reserved Category 2 C07

## Appendix 6

## 2013 Reserve / Reserve Fund Review (In \$000s)

## **Reserve/Reserve Fund Review - Program Specific**

Table 1		Projected					Contrib	utions / (W	ithdrawls)				
Reserve / Reserve Fund Name	Project / SubProject Name and Number	Balance as at Dec. 31, 2012 *	2013 Budget	2014 Plan	2015 Plan	2016 Plan	2017 Plan	2018 Plan	2019 Plan	2020 Plan	2021 Plan	2022 Plan	2013 - 2022 Total
	Beginning Balance	32,781	33,423	7,193	9,210	8,978	5,662	(7,523)	(14,812)	(7,033)	(4,785)	(2,173)	
Development Charge Reserve Fund - Roads (XR2024, XR 2110)	Carry forward Funding from 2009												
(AR2024, AR 2110)	Growth Related	(243)	(243)	(243)	(243)	(243)	(243)	(243)	(243)	(243)	(243)	(243)	(2,430)
	Scarlett/St.Clair/Dundas		(1,158)	(1,204)	(1,350)								(3,712)
	Dufferin Street Jog	-	(1,600)	(1,000)	-	-	-	-					(2.600)
	Steeles/Kennedy Grade			(225)	(2,970)	(3,387)	(2,376)	(380)					(9,338)
	Separation North Yonge Centre	(4,050)	(4,050)	. ,									(4,050)
	St. Clair Avenue/Metrolinx Georgetown Grade Separation	-	(4,000)		(900)	(2,700)	(5,400)	(5,400)					(14,400)
	Legion Road Extension and Grade Separation	-								(6,750)	(6,750)	(6,750)	(20,250)
	Steeles Widenings (Tapscott Road - Beare Road)	-			(2,520)	(2,520)	(10,710)	(8,190)					(23,940)
	Port Union Road								(855)				(855)
	Morningside Ave Extension	(126)	(1,890)	(1,890)									(3,780)
	Six Ponts Interchange				(646)	(2,268)	(2,700)	(1.685)					(7,299)
	Cycling Infrastructure	(1,442)	(1,256)	(1,391)	(1.436)		(1.441)	(1,422)	(1,495)	(1.495)	(1.495)	(1,495)	(14.416)
	Signal Modifications	(1,855)	(1,855)	(1,855)	(1,855)	(1,855)	(1,855)	(1,855)	(1,855)	(1,855)	(1,855)	(1,855)	(18,550)
	Engineering Studies	(312)	(239)	(247)	(301)	(270)		(270)	(277)	(277)	(277)	(277)	(2,705)
	Redlea	(1,620)	(1,620)										(1,620)
	New Traffic Control Signals Advanced Traffic Signal	(2,811) (3,888)	(2,811)	(2,811) (1,823)	(2,811) (214)	(2,811) (1,094)	(2,811) (1,094)	(2,811)	(2,811) (1,095)	(2,811) (1,095)	(2,811) (1,095)	(2,811) (1,095)	(28,110)
	Control Traffic Control - RESCU	(3,078)	(891)	(891)	(891)	(891)	(891)	(891)	(891)	(891)	(891)	(891)	(8,910)
	Audible Signals	(3,078)	(135)	(135)	(135)	(135)	(891)	(891)	(891)	(891)	(891)	(891)	(8,910) (978)
	Total Withdrawals	(155)	(155)	(13,715)	(153)	(155)	(29,864)	(24,315)	(9,595)	(15,490)	(15,490)	(15,490)	(179,466)
	Contributions (Net of Other Withdrawals)	20,202	15,441	15,732	16,040	16,348	(29,884)	17,026	(9,393)	17,738	18,102	18,466	168,946
	Withdrawals by Other Programs (i.e. Waterfront)*		(22,100)										(22,100)
TOTAL RESERVE FUND BALANCE AT YEAI * Based on 3rd Quarter Variance Report	R-END	33,423	7,193	9,210	8,978	5,662	(7,523)	(14,812)	(7,033)	(4,785)	(2,173)	803	

\* Based on 3rd Quarter Variance Report

Table 2		Projected					Contrib	utions / (W	ithdrawls)				
Reserve / Reserve Fund Name	Project / SubProject Name and Number	Balance as at Dec. 31, 2012 *	2013 Budget	2014 Plan	2015 Plan	2016 Plan	2017 Plan	2018 Plan	2019 Plan	2020 Plan	2021 Plan	2022 Plan	2013 - 2022 Total
	Beginning Balance		47,126	58,559	70,447	82,606	94,985	108,287	122,776	137,553	152,633	168,017	
Development Charge Reserve Fund - Parks and Recreation (XR 2028, XR 2114)	Toronto Bike Plan-CW Expansion (TBP) FY2010- 2018		(400)	(200)	(200)	(200)	(10)						(1,010)
	Mid-Humber Extend Trail Wards 1,2,7 (TBP)		(650)	(650)	(650)	(650)							(2,600)
	Additional Off-Road Bike Trails		(650)	(650)	(650)	(650)							(2,600)
	Centennial Pk(E)-Path Dev throughout (TBP) W14,15						(555)						(555)
	Etobicoke Valley Pk: Trail Ext. 9 TBP W16/ALTW 20)					(50)	(334)						(384)
	Total Withdrawals (Transportation only)		(1,700)	(1,500)	(1,500)	(1,550)	(899)						(7,149)
	Contributions		13,133	13,388	13,659	13,929	14,201	14,489	14,777	15,080	15,384	15,688	143,728
TOTAL RESERVE FUND BALANCE AT YEAR- Parks and Recreation)	END (Excluding funding to	47,126	58,559	70,447	82,606	94,985	108,287	122,776	137,553	152,633	168,017	183,705	

\* Based on 3rd Quarter Variance Report

Table 3		Projected					Contrik	utions / (W	ithdrawls)				
	Project / SubProject Name and Number	Balance as at Dec. 31, 2012 *	2013 Budget	2014 Plan	2015 Plan	2016 Plan	2017 Plan	2018 Plan	2019 Plan	2020 Plan	2021 Plan	2022 Plan	2013 - 2022 Total
	Beginning Balance		7614	5364	2614	614	(1386)	(3386)	(5386)	(7386)	(9386)	(11386)	
	Neighbourhood Improvement Project		(2,000)	(2,000)	(2,000)	(2,000)	(2,000)	(2,000)	(2,000)	(2,000)	(2,000)	(2,000)	(20,000)
	Front Street Reconfiguration EA		(250)	(750)									(1,000)
	Withdrawals		(2,250)	(2,750)	(2,000)	(2,000)	(2,000)	(2,000)	(2,000)	(2,000)	(2,000)	(2,000)	(21,000)
TOTAL RESERVE FUND BALANCE AT YEAR-	END	7614	5,364	2,614	614	(1,386)	(3,386)	(5,386)	(7,386)	(9,386)	(11,386)	(13,386)	

\* Based on 3rd Quarter Variance Report

## 2013-2022 Capital Program

## **Transportation Services**

## **Reserve/Reserve Fund Review – Corporate**

Table 4		Projected					Contrib	utions / (W	ithdrawls)				
Reserve / Reserve Fund Name	Project / SubProject Name and Number	Balance as at Dec. 31, 2012*	2013 Budget	2014 Plan	2015 Plan	2016 Plan	2017 Plan	2018 Plan	2019 Plan	2020 Plan	2021 Plan	2022 Plan	2013 - 2022 Total
XR1012 Land Acquisition Reserve Fund	Beginning Balance		116127	115947	115947	114247	109247	104247	100947	100947	100947	100947	
	Six Points Interchange				(1,700)	(5,000)	(5,000)	(3,300)					(15,000)
	Ward 38 - Dog Kennel / Run Improvements		(80)										(80)
	Ward 38 - Bus Shelters		(100)										(100)
	Withdrawals		(180)		(1,700)	(5,000)	(5,000)	(3,300)					(15,180)
TOTAL RESERVE FUND BALANCE AT YEAR	-END	116,127	115,947	115,947	114,247	109,247	104,247	100,947	100,947	100,947	100,947	100,947	

\* Based on 3rd Quarter Variance Report

Table 5		Projected					Contrib	utions / (With	idrawls)				
Reserve / Reserve Fund Name	Project / SubProject Name and Number	Balance as at Dec. 31, 2012*	2013 Budget	2014 Plan	2015 Plan	2016 Plan	2017 Plan	2018 Plan	2019 Plan	2020 Plan	2021 Plan	2022 Plan	2013 - 2022 Total
	Beginning Balance		31894715	31894715	31894715	31894715	31894690	31894389	31894189	31894189	31894189	31894189	
XR2211 Parkland Acq-City Wide Development Reserve Fund	Toronto Bike Plan-CW Expansion (TBP) FY2013- 2018						(190)	(200)					(390)
	Centennial Pk(E)-Path Dev throughout (TBP) W14,15					(25)	(45)						(70)
	Etobicoke Valley Pk: Trail Ext. 9 TBP W16/ALTW 20)						(66)						(66)
	Withdrawals		-	-		(25)			-	-	-	-	(526)
TOTAL RESERVE FUND BALANCE AT YEAR	END	31,894,715	31,894,715	31,894,715	31,894,715	31,894,690	31,894,389	31,894,189	31,894,189	31,894,189	31,894,189	31,894,189	
* Based on 3rd Quarter Variance Report													

							Contrik	utions / (W	thdrowle)				
							Contria		(indi awis)				2013- 2022 Total
		Projected											Contributio
		Balance as											ns /
	Project / SubProject Name	at Dec 31,	2013										(Withdrawls
Reserve / Reserve Fund Name	and Number	2012	Budget	2014 Plan	2015 Plan	2016 Plan	2017 Plan	2018 Plan	2019 Plan	2020 Plan	2021 Plan	2022 Plan	)
	Beginning Balance as of												
	Jan. 1, 2012	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
XQ 0011 Capital Financing Reserve	Contributions /												
	(Withdrawls)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Major Road Reconstruction			(3,000)	(3,000)	(5,000)	(5,000)	(5,000)	(5,000)	(7,000)	(7,000)	(7,000)	(47,000)
	Major Road Resurfacing		(14,569)	(27,000)	(27,000)	(25,000)	(25,000)	(25,000)	(25,000)	(23,000)	(23,000)	(23,000)	(237,569)
	LARP(Lawrence-Allen												
	Revitalization Project)		(13)		(550)	(1,094)	(1,153)	(940)	(2,086)	(438)	1		(6,274)
	F.G. Gardiner		(189)	(33,743)	(34,165)	(37,263)	(46,360)	(47,308)	(37,042)	(46,687)	(47,827)	(49,247)	(379,831)
	Total Contributions /												
	(Withdrawls)		(14,771)	(63,743)	(64,715)	(68,357)	(77,513)	(78,248)	(69,128)	(77,125)	(77,827)	(79,247)	(670,674)
Total Reserve Fund Balance at Year-End		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	

\* Contributions will be provided via the capital financing strategy including proceeds from the use of surplus operating funds in accordance with the City's surplus management policy, the monetization of City assets and additional contributions to transit from the Federal and Provincial government as well as an anticipated increase in Development Charge funding following completion of the 2013 Development Charge By-Law review.