TORONTO TRANSIT COMMISSION



KAREN STINTZ CHAIR PETER MILCZYN VICE-CHAIR GARY WEBSTER CHIEF GENERAL MANAGER VINCENT RODO GENERAL SECRETARY



MARIA AUGIMERI
VINCENT CRISANTI
FRANK DI GIORGIO
NORM KELLY
DENZIL MINNAN-WONG
CESAR PALACIO
JOHN PARKER



February 8, 2011

Councillor Mike Del Grande Chair – City Budget Committee City of Toronto City Hall, 2nd Floor Suite A1 100 Queen Street West Toronto, Ontario M5H 2N2

Dear Councillor Del Grande:

Re: TTC 2011 Budgets

As has been discussed in our various review sessions and as outlined in the City Analyst notes for the 2011 budgets, the TTC has been requested to provide information and a response to the Budget Committee for its February 10th wrap up. This letter and the attachments are intended to provide you with a status update on these matters.

2011 Operating Budget

Please refer to the attached memo dated February 1, 2011 from the Chief General Manager which outlines the action taken on the TTC operating budget. The Commission confirmed its support for this action at a Special Commission meeting held on February 7, 2011 (Appendix A).

2011 Capital Budget and 2011-2020 Capital Plan

TTC Staff were requested to report back to the Budget Committee at its final wrap up meeting on February 10, 2011 to confirm that the most appropriate projects have been recommended within the debt limit of \$2.129 billion and on the associated funding sources under eligible Federal and Provincial program funding.

TTC staff have reviewed the listing of project cashflows and commitments as addressed under the \$3.047 billion (per attached listing) within the available City debt target of \$2.129 billion. We can confirm that this application of budget and future cashflow commitments is consistent with the TTC 2011-2020 capital priorities and plans and will allow the capital priority work to proceed. No changes are requested to the submitted budget requests, at this time. However, TTC staff have met to review the planned large contract commitments in 2011 and 2012 and have identified certain project initiatives which will be deferred in the short term. The detailed listing of project contracts considered in this exercise is attached as Appendix B noting that those marked with an "*" are being put on hold pending clarification of additional funding to address the funding shortfall.





This will result in short term constraints on capital activities that will enable staff to take appropriate action if necessary to reduce 2012 and future year expenditures, pending the result of discussions with senior levels of government on funding packages and options for addressing the current \$2.3 billion budget shortfall. The funding shortfall (as outlined on the attached appendix) represents the currently known funding programs and available funds from specific purpose reserves which are available for TTC capital expenditure needs. As has been identified previously, the primary element of this ongoing funding is provided by the Federal and Provincial governments through Gas Tax Allocation programs which are not project specific and which are attributed to projects based on actual annual expenditure results, with as much consistency in projects as possible. Action on the current funding shortfall will also include a review by City Finance staff to evaluate alternative funding options to offset any future increased City debt requirements. TTC staff will be reporting back mid-year on the outcome of discussions with the senior levels of government and on any actions necessary to address the resulting capital funding shortfalls, including impacts on transit service in Toronto.

TTC staff were further requested to report back to Executive Committee through the Budget Committee during 2011 on the matters of Transportation City transit lines funding, and on Platform Edge Doors and the POP system/Farecard projects. Staff will take appropriate action in these matters and report back through the Commission and the Budget Committee at the earliest opportunity.

Ashbridges Bay

At the Budget Committee meeting of January 24, 2011 several motions pertaining to the Ashbridges Bay Maintenance Facility were forwarded to the TTC, with a request to report back. At its meeting of February 2, 2011, the Commission considered these motions along with the matter deferred from its January 12, 2011 meeting and authorized award of the soil removal contract.

We would be pleased to answer any further questions that you may have.

Sincerely

Gary Webster

Chief General Manager

42-21 Attachments

ppy: TTC Chair Karen Stintz





APPENDIX A

TORONTO TRANSIT COMMISSION

TO

Chair Karen Stintz

Vice-Chair Peter Milczyn

FROM

Gary Webster

DATE

February 1, 2011

SUBJECT

TTC Budget Shortfall

Further to our discussions on this subject and the need to address an Operating Budget shortfall of \$11M at Budget Committee Wrap-Up on February 10/11, the following approach is proposed.

It is important to note that while the process we are following is normal, the timelines are quite compressed. The budget process has been quite dynamic, with decisions and projections being made over a period of a few weeks instead of a few months.

The issues that face us today, that will be addressed at the Budget Committee Wrap-Up, include the \$8M Operating Budget unspecified reduction, plus the \$3M of service that we have decided not to reallocate as a result of the recent service reallocation process. So for the TTC to manage its way through 2011 and meet its budget, as approved, we need to identify \$11M in savings/additional revenue.

In addition, we have been asked to reduce our workforce by up to 120 positions. Our response to this is also set out below. The TTC will also participate with the City in a program review which, as I understand it, will begin following the approval of the 2011 budgets.

The workforce and financial changes below reflect decisions to defer the implementation of approved positions, not proceed with project work, reduce scope of project work, create gapping savings through vacancy management plus project customer revenue to year-end. These types of decisions are made throughout the year as we explain necessary increases and delete positions we no longer require. All of this is tracked through the CGM's Report and is presented monthly to the Commission.

This process will allow us to track the budget, make revisions in our projections and permit us to decide in June if we are in a position to recommend adding service in September to address ridership growth consistent with our 2011 projections of 487M customers.

	Proposed 2011 Budget (Changes Workforce	<u>\$</u>
e e e e e e e e e e e e e e e e e e e	Revenue - higher ridership to date and higher average fare due to more cash and token usage (assume 487M customers and 1.5 cent higher average fare)		\$7M
	Less Overtime		\$1M
	Fewer Supervisors	17	\$1M
	Bus Operator Recertification (do not improve frequency from 5 to 3 years)	17	\$1M
	Filling Open Work (reduce 3 to 5 positions per work location, ie less staff to fill unplanned open crews)	35	
	Gapping/Vacancy Management (delay hiring and restructure as appropriate as vacancies occur)		\$1M
	Bus Rebuild Program (reduced project scope)	18	
	Fare Validation Equipment (project deferred)	10	
	IT Positions (do not convert contract positions to employees)	3	
	Escalator Maintenance Helpers (defer transition to mechanical/electrical maintenance)	3	\$.2M
	Workforce Reductions	103	
	Savings		\$11M

Our plan is to report to Budget Committee on February 10/11 on how we propose to address the \$11M Operating Budget shortfall with savings as outlined above.

Chief General Manager

TTC – 2011 to 2020 Plan Submitted Vs. 2011 Rec'd Capital Budget & Commitments

	2011 to 2020 Submitted Capital Plan	2011 Rec'd Budget & Commitments	Remainder of 2012 to 2020 Submitted Capital Plan
Gross Expenditure	7,593,365	3,437,034	4,156,331
Funding Sources:			
Provincial Subsidy	1,324,993	788,294	536,699
Federal Subsidy	1,591,788	538,142	1,053,646
DC	54,009	39,161	14,848
Other	228,724	55,096	173,628
	3,199,514	1,420,693	1,778,821
Required Debt	4,393,851	2,016,341	2,377,510
Debt Target	2,129,122	2,129,122	112,781
Debt Shortfall	2,264,729	(112,781)	2,264,729

TTC - 2011-2020 Plan Submitted VS Capital Budget Recommended

(\$000)	TT(Plan		City Recommended	
	Gross	Debt	Gross	Debt
1 Subway Cars & Subway Car Storage	1,263,058	676,483	599,809	179,485
2 Streetcars & Streetcar/LRV Facilities	1,405,073	1,023,068	1,383,978	1,014,499
3 Automatic Train Control	637,265	495,967	145,427	9,071
4 Subway Track	204,199	87,423	14,478	9,597
5 Surface Track	311,382	153,963	60,070	37,676
6 Traction Power and Power Distribution / Electrical	252,827	133,329	56,747	35,512
7 Bridges & Tunnels	442,460	210,387	91,860	64,289
8 Buses & Bus Garages	637,885	265,795	191,900	70,564
9 Fire Ventilation Upgrade and Elevators / 2nd Exits	534,300	269,624	210,706	144,728
10 Stations	340,735	262,736	63,239	49,106
11 Buildings	337,676	217,456	248,850	175,827
12 Other	1,226,505	597,620	369,970	225,987
Total	7,593,365	4,393,851	3,437,034	2,016,341

TTC 2011-2020 CAPITAL PROGRAM REQUIREMENTS & SOURCES OF FUNDING

\$ millions

	<u>2010</u>	<u>2011</u>	2012	<u>2013</u>	2014	<u>2015</u>	<u>2010-</u> <u>2014</u>	<u>2011-</u> <u>2015</u>	2016	2017	2018	2019	2020	<u>2010-</u> <u>2019</u>	<u>2011-</u> <u>2020</u>
Vehicles	449	315	435	323	311	260	1,834	1,645	304	198	197	92	50	2,885	2,487
Infrastructure / Other	401	589	<u>782</u>	748	592	566	3,112	3,278	487	416	399	370	412	5,350	5,362
Proposed Capital Program Budget	850	904	1,217	≤ 1,071°	903	826	4,946	4,922	791	614	596	1 462	463	8,235	7,848
							,								
Funding Sources:															
Total Provincial Funding	298	234	249	182	137	112	1,100	914	117	108	117	75	69	1,630	1,401
Total Federal Funding	228	179	158	160	173	171	898	841	154	154	154	154	154	1,686	1,612
Total City Debt	394	452	520	266	209	165	1,841	1,612	113	100	104	100	100	2,423	2,129
Total Other Funding	<u>76</u>	57	<u> 36</u>	28	26	26	223	172	27	23	25	21	27	345	296
Total Funding	997	922	963	636	545	474	4,062	3,539	411	385	401	351	351	6,085	5,439
Funding Shortfalls	religion e	liv.	254	435	359	"352	1,048	1,401	379	228	196	1.12	112	2,315	2,427
Funding (Surplus)	(147)	(17)					- 165	17	1.1			441		165	
							1 884	(1,383						2,150	(2,410)

Net Funding Shortfall with 2010 Carried Forward

1,236



						+					ļ	t	
Program No. / Name	OK to Defer	Construction Contract Name	2011 Contract Commitment (\$000)	2012 Contract Commitment (\$000)	Expected Award Month	2011 Cash Flow (\$000)	2012 Cash Flow (\$000)	Deferral Impact 2011	Deferral Impact 2012	2011 Cont	2011 Cash	2012 Cont	2012 Cash
(A)		(B)											
		ENG & CONST BRANCH PROJECT COMMITMENT	(8)				ere u juliane ska						
Power Distribution/Electrical Systems	25 STEDULE		SECTION AND ADDRESS OF THE PARTY OF THE PART			protest (College)	-21				-		
Lighting in Open Cut	*	Victoria Park / Warden	850	*	May	200	650	200	650	850	200		65
Communications	Proposition and the	Self-Linguis Committee Com				LINUTERED	TO SEE STREET				LLIP	131176	
Industrial Security Improvements		Gunn Bollards	800		May	200	600	-	-				I
		Davisville Fence			May		110	. •	-		ļ	300	7
Outro Charles Fire Allers Man 1971		Sub-total Industrial Security Improvements	800	300		200	710 25		-	800	200	300	+
Subway Station Fire Alarm Modifications		Yorkdale Station - Part of the Easier Access Program Royal York Station - Part of the Easier Access Program	·		June March	<u> </u>	25		-		-	+	
		Sub-total Subway Station Fire Alarm Modifications	-	230		_	50	• [230	
Building Fire Alarm Upgrades		Malvern Garage	1,010		Мау	300	400	•	-				
		Gunn Central FA Monitoring	1,600	-	July	300	600						
		Arrow Road	-	1,100			50			·			+
···········		St. George Signal Room	2,610	1,050 2,150		600	1,100			2,610	600	2,150	1,1
Finishes	4.62	Sub-total Building Fire Alarm Upgrades	2,610	2,150		600	1,100			2,610	900	2,190	
Roofing Rehabilitation Program		Malvern Garage	9,020		June	3,200	5,820	-		- I Saidat of	Old Feb.	T	
		Danforth Garage & Traffic Office	3,336		May	3,336	-	-					
		Davisville Station	1,270		February	1,270	-	-					
		Lakeshore Traffic Office			August	-	1,290	-			<u> </u>		J
		Sub-total Roofing Rehabilitation Program	13,626			7,806				13,626			
Masonry Structure Restoration Overhead Doors		Runnymede Station	148		June	148 275				- 148	148		-
Overneso Doors	t	Replacement of Motors & Controls-Russell/Roncesvalles C/h Wilson Carhouse and Wilson Garage	275		February February	† 	200	- :		-	-		
		Sub-total Overhead Doors	275			275				- 27!	5 27!	200) 2
Station Modernization	*	Woodbine SOGR	1,800		Oct/Nov	50		-	82	7 1,800	50		- 8
	*		250		Oct/Nov	7		-	-	·			
Subway Station Ceiling Replacement Program	*	Supply Ceiling Replacement Material for Woodbine SOGR	250	1.710.000.000.000.000	+		+	·			+		
		Supply Ceiling Replacement Material for future station	250		Oct/Nov	7	7			7 - 25		7 250	0
2 E-ulamont		Sub-total Subway Station Ceiling Replacement Program	250		The second secon					- 25		7 29	o i
2 Equipment	entropic de la company	Railings	300) AugustJune	125	275			-			
	 	Harvey Shop	100		- May	100							
		Russell	100		- March	100				•			T
		Roncesvalles	100		- February	100							
		Various (Roof Top Rails)	390		- Jan/Dec	100	264		•		-		
		Hillcrest Complex Wilson Complex			Sept Oct	 	85			·			
		Roncesvalles Complex			Oct		75			•			
		Greenwood		. 8	March		- 85		_	-			
		Sub-total Fall Prevention	990	1,38	5	525	864	<u> </u>	-	- 99	0 52	5 1,38	5
Bus Cleaning Equipment	*	Malvern & Arrow Road Garages	2,715	5	- March	1,000	1,715	1,000	1,71	5			
	*	Wilson Garage	1,225	;	- February	863	300	86:	3 30	10			
		Sub-total Bus Cleaning Equipment	3,940			1,860		<u> </u>	-	- 3,94	0 1,86	3	- 2,
Bus Hoist Replacement		Eglinton Bus Garage - Inspect Pit Mods	315		- August	319		_	-	•			
		Birchmount Garage - Jenny Room Parallelogram Lift Installa	1,600		- February	600			-			_	-
Sub-us Markin Brown St. C. William		Sub-total Bus Hoist Replacement	1,915		- today	91!			-	- 1,91	15 91	2	- 1
Subway Machine Rooms Air Conditioning		Queen's Quay, Yonge & Bloor AC Rms. Lawrence, Sheppard and Downsview	895		- July 3 March		- 45		-		_		
		Union Station	535		- January	· +		-	_	•		1	
		Sub-total Subway Machine Rooms Air Conditioning	1,430			44		_	-	- 1,43	30 44	10 9	13 1
Bus Washracks	*	Malvern Garage Gantry Bus Washrack Installation	1,300		0 JuneJune	80		_	0 1.80	00 1,30	00 80	0 1,7!	50 1
Escalator Replacement		Replace 3 Escalators	2,02		- October	22			,0	- 2,0		25	- 1
Wheel Monitoring System		Procurement Commitment	700		- June	7				- 70		70	

		i i				I	- 1						
	QK to Defer	Construction Contract Name	2011 Contract Commitment (\$000)	2012 Contract Commitment (\$000)	Expected Award Month	2011 Cash Flow (\$000)	2012 Cash Flow (\$000)	Deferral Impact 2011	Deferral Impact 2012	2011 Cont	2011 Cash	2012 Cont	2012 Cash
(A)	ANSON SKA	(B)	SCHOOLSES OF ALTHER ADDRESS OF THE	29.4785810000F60-71.170114,507.7	nomina e Kreika.	\$176 L0860	INDERCEDICT CONTRACT				Managari Samuran a	100000000000000000000000000000000000000	
	£2000072500 ★	C	685	NI_U0181828G-75553	A 4	685	BRIDG A)C(4,114,250	685			<u> </u>	<u> </u>	<u> </u>
On-Grade Paving Rehabilitation Program		Greenwood Yard Paving Royal York Station West Entrance	685	815	May	685	415	685	-		ļ	ļ	
		Finch Station Kiss N Ride	735		May	735		-	-				
		Lawrence West Station Bus Loop	300		November	300							
	. *	Russell Carhouse	385	-	May	385	-	385			İ	i .	
		Coxwell Station	800		Sept	800			-				
		Dufferin Loop (Bus/Streetcar)	-	800	August		800	-	-		<u> </u>	 	
	*	Malvern Garage - Bus Parking & Roadway		5,635	August		2,100	-	2,100				
	*	Malvern Garage - Car Parking		3,850	August	-	1,450	-	1,450		1		1
		Sub-total On-Grade Paving Rehabilitation Program	2,905	11,100		2,905	4,765	-	-	2,905	2,905		4,76
Transit Shelters and Loops		Steeles - Staines Loop	1,908		May	1,908	-	-	-	1,908	1,908	<u> </u>	
Bus Rapid Transit (BRT) - Spadina to York University	*	Landscaping at Sheppard/Dufferin & Finch/Dufferin	2,468	-	January	1,480	1,000	1,480	1,000	2,468	1,480	<u> </u>	1,000
Streetcar Network Upgrades for LRT		510 Spadina Streetcar Line	-		January		1,148	-	-	·			<u> </u>
		502 Downtown Streetcar Line			February	-	557 518		-		+	+	+
		511 Bathurst Streetcar Line Sub-total Streetcar Network Upgrades for LRT		4,507	March	 		-		·		4,507	2,22
3.4 Bridges & Tunnels	Sylvan .	Sub-total Streetcal Network Opgrades to: Ext	16 Trans.	4,307	1 2570 : 100		2,220				E DE LIGHT SECTION	ALCOTT III	and the state of
Structural Paving Rehabilitation		Finch Station - Kiss N Ride	250		May	250	-	-		•		1	
		Spadina Station			February		1,330	-					
		Royal York Station West Entrance	-		January	-		-	-	·		<u> </u>	
		Woodbine Station			September	-				•	 		
		Kipling Station Don Mills Station			February February		+	•				+	—
		Sub-total Structural Paving Rehabilitation	250	7,600		250		٠.	,	- 250	250	7,600	5,08
Bridges / Structures Maintenance		Lawrence Stn. Bus Loop N. Fan & S. Vent Shaft	3,215		April	735	2,480	٠ .			1		
		Ranee Ave. Bridge	-	350	January	-	350			-		4	
		St. Clair W. Stn. Bridge & Retaining Walls	3,420		March	700					<u> </u>		
		Borough Drive Town Centre E. Entrance	800		May	800	100	. •					-
		Bloor St. Bridge Lawrence West Station Bus Loop	550	100	April November	550				-	+	+	-+
		Greenwood Station	155		September	155		٠.		-	 	-	
	·	Wilson Station Bus underpass	425	-	November	425				-			
		Mimico Creek Bridge	240		July	240				•	ļ		
		Wilson Yard Bridge			January		250				2.00	70	O F 39
3.9 Buildings & Structures Projects	Jaries Col	Sub-total Bridges / Structures Maintenance	8,805	700	Milennia suscessione	3,605	5,380			- 8,805	3,60	5 70	0 5,38
	*	B. J. D. J. F. J.	750	And the Art and	NO.25431.5441	750	-	750				APPRING TO SECURITIONS	
Fire Ventilation Upgrade		Broadview Repair Finishes Bloor South Shaft Upgrades	500		April June-	500		_ /50			+		-
		Portal Door Controllers	185		May-	185				-	+		
	*	Lawrence Fire Ventilation	1.	24,425		1.	3,300	-	3,30	n .			
	*	Woodbine 2nd Exit		+	June		600	_	60		-	-	
	*		1		-	 		_					
		Wellesley 2nd Exit			October	<u>-</u>	100		10	·			
	*	Greenwood 2nd Exit	-		7 December	1-		_ •		-			
		Sub-total Fire Ventilation Upgrad				1,435		_	•	- 1,43			2 4,0
Easier Access Phase II	. *	Lawrence West	4,500	<u> </u>	- March	3,226		3,220	3	- 4,50	0 3,22	.6	
Easier Access Phase III	*	St. Clair West	7,200)	- April	1,800	2,300	1,800	2,30	00			
	*	Ossington	5,400		- June	1,200	1,956	1,200	1,95	6	1		1
	*	Wilson	7,200		- July	2,285		_	5 2,30	00			T
	*	King	7,900		- November	250					1		
	. *							_					
		Runnymede	8,100	· · · · · · · · · · · · · · · · · · ·	- November	250		_				- +	
<u> </u>		Royal York	5,900		- December	250							
Ī	*	Woodbine	4,850)	- Oct/Nov	22!	5 1,25C	22	5 1,25	50			<u> </u>
	*	Coxwell Station		- 6,00	0 Feb	.	- 3,500)	- 3,50	00		. 1	
	- *	Coxwell Station College			0 Feb 0 November		- 3,500 - 250		- 3,50 - 25			1 1 4	

Program No. / Name	OK to Defer	Construction Confract Name	2011 Contract Commitment (\$000)	2012 Contract Commitment (\$000)	Expected Award Month	2011 Cash Flow (\$000)	1		Deferral Impact 2012	2011 Cont	2011 Cash	2012 Cont	2012 Cash
Warden Phase 1	*	Parking Lot Re-paving	500		March	500		500		500	500	-	
Electrical Sub Station Leak Remediation	i	Various Locations (Bedford, Delarare, etc)	200		May	100	100	-					
		Kipling/Scarborough Town Centre		500	March		150	-	-				
		Sub-total Electrical Sub Station Leak Remediation	200	500		100	250	•	-	200	100	500	2!
Bus Facility Modifications-Hybrid Buses	. J	Bus Facility Modifications-Hybrid 3uses	291		October	145	146	-		291	145	 	1.
Carhouse Modifications-New LRV		Roncesvalles Window Replacement	779	Marc III	April	618	157	618	157			 	<u> </u>
		Roncesvalles/Russell Hoist Control Upgrade	983		April	983	317	-	•				
	,	Harvey Shops Loading Dock	2,100		July	510	1,225	510	1,225				ļ
		Harvey Shops SE Exhaust Fan Reocation	230		August	230		-	-				
		Roncesvalles Productivity Improvements Upgrade		2,208	July	-	1,920	-	1,920				
		Sub-total Carhouse Modifications-New LRV	4,092	2,208		2,341	3,619	-	-	4,092	2,341	2,208	3,6
Industrial Facility Requirements		Hands on Training Facility		8,495	August		945	-	945				
	*	SEC consolidation in Danforth	-	22,000	May		4,500	-	4,500				
	1	Dundas West T&S upgrade			February	-	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-	-			1	1
		Sub-total Industrial Facility Requirements		31,945		-	6,895	•	-		-	31,945	6,8
Office Space Management Renewal		Finance Office Optimization	495		May	495		•	-		ļ	ļ	
		HVAC Upgrades in Inglis Bldg. Essement Sub-total Office Space Management Renewal	700 1,195	-	July	700 1,195	-	-	-	1,195	1,195	<u> </u>	
	*								_		1,133	+	
Bus Garage/Shop Facility Renewal Program	\neg	Install 6 Special Clean Bus Drying Stations Fibreglass Dust Collector Vacuum Systems	1,485 475		May	1,000	-	1,000	-			+	
							-		-		 	+	+
		Malvern-New Body Shop Enclosure	900		Aug	300	600	300	600		 		+
	_ ".	Eglinton Garage-Service Line Vertilation Upgrade	-	132	Jun		132	-	132		 	-	
	_ *	Duncan Shop-Brake Test Area Expansion	-	350		<u> </u>		-	350				
		Duncan-Electrical Panel Upgrade		350	Mar	<u> </u>	350	-	-		Ì		
	*	Subway Ops Building Paint Boot	-	200		1	200	-	200			and the second second second second second	
		Sub-total Bus Garage/Shot Facility Renewal Program	2,860	1,032		1,475	1,632	-	-	2,860	1,475	1,032	1,0
Subway Carhouse/Shop Facility Renewal	*	Greenwood Shops Electronic Room Expansion	1,900	-	June	1,666	195	1,666	195				1
		Greenwood CH - Subway Car Puler Retrofit	1,247	-	September	490		-	-		<u> </u>		
		Greenwood Shops - Refinish Corcrete Floors	323		October	323			•	2 470	2 476		-
Subway/SRT Facility Renewal Program	-	Sub-total Subway Carhouse/Shop Facility Renewal Finch Stn. Collector Booth Ventilation Upgrades	3,470 150		February	2,479 150			•	3,470	2,479	,	
Subway/SHT Facility Renewal Program		York Mills CB Ventilation Upgrades	150		August	50				·	1		+
		Donmills Ventilation Upgrades			September		60						1
		Sheppard HVAC Modifications			March		467	-					
		Sheppard Collector Booth Thermostats			January								
		Sub-total Subway/SRT Facility Renewal Program	300	1,001		200	717			300	20	0 1,00	1
Station Improvements Program	*	Donmills Station EAPU		900	June		450		450) <u> </u>	· <u> </u>	- 900	0
Wheel Trans Facility Renewal Program	*	HVAC Improvement & Door Seniors	3,500		April	3,199	300	3,199	300)			i
	*	Bus Storage Hanger	1,320		July	320	1,000	320	1,000)			
		Sub-total Wheel Trans Facility Renewal Program				3,519			.,,,,,	- 4,820	3,51	9	- 1,
McBrien Building Renovations		computer room HVAC - NO newTTC HO			February		630	• .		-			
	*	building system and life safety logrades - NO new TTC HO		3.170	July		1,200		1,200)			
7.4	*	sprinkler and cleans agent - Nonew TTC HO			February	1	- 3,800	-	3,80		1		
						 		-	2,09		+		
		future office space upgrade - NC new TTC HO Sub-total MaBrien Building Renovations		- 16,300	July		- 2,090 - 7,720	_	2,09	,		- 16,30	0 7
Duncan Shop - Ventilation Upgrade	-	Design Only		12,850		 	- 5,650	_				12,85	
Desire and Install/Berland Branch	*		200			300		200		- 300	30		
Design and Install/Replace Parts Dome	···	Wilson/Greenwood Storage Parts Dome	300		May	300		_ 300	·		, 30	-	-
Glencairn/Scar. Centre Roof Structure & Skylights		Glencairn Station - Skylights Relacement	ļ		February	<u> </u>	- 3,750	~	3,75		<u> </u>		
	*	Scarborough Town Centre Skylight Upgrades			April	1	- 350		. 35	0			
1000 V Start Comm. 2 2 2 1		Sub-total Glencairn/Scar. Centre Roof Structure & Skylights	s	- 8,200			- 4,100				-	- 8,20	
1900 Yonge Street Computer Rm Relocation Platform Edge Doors	*	Feasibility Study and co-location in City Facility Prototype	 		City contra March	<u>IC1</u>	- 4,000 - 2,400		- 4,00 - 2,40		-	- 11,00 - 3,40	
	*		† <u></u>			+		-					
Sound Barrier Wall at Eglinton/Allen		Sound Barrier Wall at Eglinton/Allen	800		- December		- 700		- 70	0 80	<u> </u>	-	
				1								1	

	OK to Defer	Construction Contract Name	2011 Contract Commitment (\$000)	2012 Contract Commitment (\$000)	Expected Award Month	2011 Cash Flow (\$000)	2012 Cash Flow (\$000)	Deferral Impact 2011	Deferral Impact 2012	2011 Cont	2011 Cash	2012 Cont	2012 Cash
(A)		(B)											
利力 Amade 開發 Market 100 Control and the		OPERATIONS / EXEC & ITS / CORPORATE BRANCH COI	VIMITMENTS:								1		i (
2.1 Pole Replacement		Installation & Removal of Poles - Streetcar OH System		3,000	Mar		2,317	٠.			-	3,000	2,317
2.1 Traction Power Substations		Humber Loop Substation		2,000	May		1,800	-	-	-	-	2,000	
2.1 Rectifier Transformers		Replace Rectifier Transformers at 2 Substations		1,300	January		643		-			1,300	
2.3 Radio Replacement		Train Radio Upgrades		1,500	March		1,500		-	·	-	1,500	
2.3 Radio Replacement		ICS Modification/Upgrades	800		June	200	600	-	-	800	200		600 400
2.3 Radio Replacement 3.2 Escalator Overhaul		Radio Infrastructure & terminal Units Canadian Rogers	700 1,075	<u></u>	May Jan	300	400 360		-	1,075	300		360
3.2 Escalator Overhaul		KONE-Refurbishment Kit	6,059	-	Jan	2,020	2,020	-	-	6,059	2,020	+	2,020
The state of the s	*			· · · · · · · · · · · · · · · · · · ·							1	 	NA .
4.11 Bus Purchases		2013 Delivery of 60 buses	34,900	i	Dec	NA .	NA	NA	NA	34,900		<u> </u>	
4.11 Bus Purchases	*	2014 Delivery of 90 buses	54,600		Dec	NA	NA	NA .	NA	54,600	NA	<u> </u>	NA NA
4.13 Bus Rebuild	,,	Commitment of permanent workforce positions	NA .	ļ <u>-</u>	2011		ļ <u>-</u>			NA	 		:
4.13 Bus Rebuild	*	Material Purchase Contracts (100 Buses)	5,000		Jun-11	1,500	3,500	1,500	3,500	5,000	1,500	<u> </u>	3,500
4.13 Bus Rebuild	*	Material Purchase Contracts (120 Buses)		6,000	Jun-12	1	2,500	-	2,500		-	6,000	2,500
4.14 SRT Car Life Extension			6,500		July-11		4,551	•	-	6,500	T		4,551
4.16 T1 Subway Car 15 Year Overhaul			1,700		Feb-11	1,500	200		-	1,700	1,500		- 200
4.16 T1 Subway Car 15 Year Overhaul				41,000	Jan-12		6,342		-			41,000	6,342
4.21 Automotive Non-Revenue Vehicle Purchases	*	7 Cube Vans (6218, 6495, 6565, 6566, 7940)	555		Apr-11		555	-	555	555		-	- 555
4.21 Automotive Non-Revenue Vehicle Purchases		1 Swingloader (6563)	525		Jun-11		525			525		-	- 525
4.21 Automotive Non-Revenue Vehicle Purchases		8 Armoured Vans (6469, 6471, 6487)	880		Oct-11		880			880		· L	- 880
4.21 Automotive Non-Revenue Vehicle Purchases		4 Armoured Trucks	640		Nov-11	<u> </u>	640			- 640		-	- 640
4.23 Electric Flatcar Tunnel Leaks			900		Sep-11	-	864		•	900	-	- 2,00	- 864 0 96
4.23 RT43/44 RT14/15 replacement 5.2 Turnstile Replacement		***************************************	735	2,000	July-12 Mar-11	735	96		•	- 735	735		96
5.2 Turnstile Replacement			/35	735	Mar-11	/35	735			- /38	/35	- 73	5 735
	*			+	Mar-11	2,100					2,100		- 1,694
5.2 TVM Replacement 5.4 Fare System			3,794		Wigi-ii	2,100	1,694	2,100	1,694	3,794	2,100	J .	- 1,034
GTA Farecard Project Incl Infrastructure		Project Deferral incl 24 Stations infrastructure	4,670	25 995	January	4,670	25,985	_		<u> </u>	+	-+	
GIA Talecara Froject ilici ilinastracture		Funding Impact of Project Deferal	4,670	23,365	January	(3,113				-			
		Sub-total GTA Farecard Project Incl Infrastructure	4,670	25,985	Durius, y	1,557				- 4,670	1,55	7 25,98	5 8,662
7.2 CIS SOGR		trump unit replacement	1,800		Feb-11	1,260				- 1,800	1,260	0	- 540
7.2 Safety Database Consolidation	*.	new EHS system	500		Mar-11	500)	500)	- 50	50	0	
7.2 CBT Course Devpt	*	pathlore replacement	500	· † - · · - · · · · · · · · · · · · · · ·	Mar-11	350				0 50		0	- 150
													
7.2 IBCS Narrowcasting	•	narrowcasting	500		Feb-10	500		500)	- 50			
7.2 VWOS		defer work to 2013/14	2,000		Jun-11	2,000		<u>)</u>		- 2,00			1,900
7.2 Enterprise Geospatial	*	defer work to 2013	700		Jun-11	700			•				
9.2 Transit Priorities		POs for Signal Priority and Queue Jump Lane Installations	2,035	<u> </u>	Jan-11	2,035	5	2,03	5	- 2,03	5 2,03		
9.2 Transit Priorities	*	POs for Signal Priority and Queue Jump Lane Installations		2,035	Jan-12		2,035	5	- 2,03	5	-	- 2,03	2,035
CONTROL CONTROL P. Co. and Addison Co		Hartes of Armen and Anna areas	visition of the second of the second										
		TOTAL OPNS / EXEC ITS / CORP BRANCHES	A SECTION OF THE PARTY	The second section of			Ka Tagababaya	6,98					
		TOTALTIC	252,370	272,278		65,064	148,718	31,10		107 x 04 107 107 107 10 10 10 10 10 10 10 10 10 10 10 10 10	6 65,06	4 272,2	148,718
	W175 W10			<u> </u>	<u> </u>	<u> </u>			106,90	071			
Existing Fixed Ve	nicle	ethicate in the contration was according to the contration of the	Pre-2011 Contracts		Award Date		t Cashflows						
4.11 Bus Purchases		2011 Delivery of 35 buses	19,000		Oct-09	19,000		.1		19,00		00	22.000
4.11 Bus Purchases		2012 Delivery of 60 buses	32,000		Oct-09	22,000	32,000 19,000			32,00 40,00		20	- 32,000
4.11 Bus Purchases - WT 4.12 Subway Car Purchase	Mar.	2011 Delivery of 48 buses and 2012 of 40 Delivery of 234 TR cars 2010-2012	40,000 580,000		Aug-10 Dec-06	71,00				580,00	_		- 35,000
4.12 Subway Car Purchase		Delivery of 234 TR cars 2010-2012	270,00		May-10	4,00				270,00			- 154,000
4.18 LRT Car Purchase		2011 Delivery of 204 New LF LFVs 2013-2018	1,140,00		Jun-09	160,00				1,140,00			134,000
		The train and the state of the	2,081,00			276,00				.,,,,,			
Reflects projects discussed by Senior Management on January	*				1			_					
31/2011 and agreed we are prepared to defer these (will make	1				+						-		
commitments later). Direction given not to proceed until			 	 	1			_					
clarification is received of avaiable funding. Proceed only with non * items.	1			- 	 			_					
												and the second	