

WRAP-UP NOTES TO Budget Committee (February 20, 2015)

2015 – 2024 Budget Committee Recommended Capital Budget and Plan

Rate Supported Program and Agencies Summary of Budget Review Process (\$000s)

RE: BU6.1, BU6.2, BU6.3

	201	5	2016 to 2	2024	2015 to 2	024
	Gross Exp.	Debt/ CFC	Gross Exp.	Debt/ CFC	Gross Exp.	Debt/ CFC
2015 - 2024 Staff Rec'd Capital Budget & Plan (including carry forward funding) Solid Waste Management as at January 20, 2015	67,924		603,831		671,755	
2015 - 2024 Staff Rec'd Capital Budget & Plan (including carry forward funding) Toronto Parking Authority as at January 20, 2015	27,928		361,676		389,604	
2015 - 2024 Staff Rec'd Capital Budget & Plan (including carry forward funding) Toronto Water as at January 20, 2015	726,421		10,257,669		10,984,090	
Budget Committee - January 26-29, 2015 No Changes]					
2015 - 2024 BC Rec'd Capital Budget & Plan (including carry forward funding) Solid Waste Management as at January 29, 2015	67,924		603,831		671,755	
2015 - 2024 BC Rec'd Capital Budget & Plan (including carry forward funding) Toronto Parking Authority as at January 29, 2015	27,928		361,676		389,604	
2015 - 2024 BC Rec'd Capital Budget & Plan (including carry forward funding) Toronto Water as at January 29, 2015	726,421		10,257,669		10,984,090	
Budget Committee - February 4, 2015 No Changes]					
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WRAP-UP NOTES TO Budget Committee (February 20, 2015)

2015 – 2024 Budget Committee Recommended Capital Budget and Plan

Rate Supported Program and Agencies

Summary of Budget Review Process

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	201	15	2016 to 2	2024	2015 to 2	024
	Gross Exp.	Debt/ CFC	Gross Exp.	Debt/ CFC	Gross Exp.	Debt/ CFC
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Budget Committee – January	26-29, 2015				
PART II: MOTIONS AND REQUESTED REPORTS					
Agenda Item /Report Name	Issues/Action	Status / Response	Action Taken		
Budget Committee Item (BU3.1) Toronto Water	A briefing note entitled "Basement Flooding Protection Program – Project List: 2015 to 2019" was distributed for the Budget Committee on December 17, 2014 to outline an updated five year list of Basement Flooding Protection Program capital projects through the annual Capital Budget submission process.		Deferred to the February 4, 2015 Budget Committee Meeting		
Capital Briefing Note #1					
Budget Committee Item (BU3.1)	A briefing note entitled "Water Meter Program" was distributed for the Budget Committee on December 17, 2014. The City of Toronto is currently implementing a mandatory Water Meter Program (WMP) to		Deferred to the February 4, 2015 Budget		
Toronto Water Capital Briefing Note #2	replace, retrofit or install new automated water meters in every home and business in Toronto at no charge to the customer. The program is being rolled out on a ward-by-ward basis over a six-year period,		Committee Meeting		
	beginning in 2010 and ending in 2015.				



Budget Committee – January			
PART III: REFERRALS ANI	O OTHER REPORTS FOR CONSIDERATION		
Agenda Item /Report Name	Issues/Action	Status / Response	Action Taken
Budget Committee Item (BU3.1a)	The report dated December 18, 2014, from the General Manager, Toronto Water entitled " <i>Basement Flooding Protection - Infrastructure</i> <i>Upgrades New Study Areas and Progress Update</i> ". recommends that:		Deferred to the February 4, 2015 Budget
Toronto Water Report	 City Council request the General Manager, Toronto Water, to initiate and expedite the completion of new Basement Flooding Protection Environmental Assessment studies for the remainder of the City, specifically identified as Study Areas 42 through 67 and in the order of priority as shown in Schedule A of this 		Committee Meeting
Budget Committee Item (BU3.3a)	report. The report dated January 12, 2015, from the President, Toronto Parking Authority entitled " <i>Toronto Parking Authority - Multi-Year</i>		Deferred to the February 4, 2015
Toronto Parking Authority	Plan for 'Greening' Surface Parking Lots" recommends that: 1. This report be received for information		Budget Committee Meeting
Report			



Budget Committee – Februar			
PART II: MOTIONS AND R	EQUESTED REPORTS		
Agenda Item /Report Name	Issues/Action	Status / Response	Action Taken
Budget Committee Item	A briefing note entitled "Basement Flooding Protection Program –		Deferred to the
(BU4.1)	Project List: 2015 to 2019" was distributed for the Budget Committee on December 17, 2014 to outline an updated five year list of Basement		February 13, 2015 Budget
Toronto Water	Flooding Protection Program capital projects through the annual Capital Budget submission process.		Committee Meeting
Capital Briefing Note #1	Capital Budget submission process.		Wieeting
Budget Committee Item	A briefing note entitled "Water Meter Program" was distributed for the		Deferred to the
(BU4.1)	Budget Committee on December 17, 2014. The City of Toronto is		February 13, 2015 Pudget
Toronto Water	currently implementing a mandatory Water Meter Program (WMP) to replace, retrofit or install new automated water meters in every home		2015 Budget Committee
Toronto water	and business in Toronto at no charge to the customer. The program is		Meeting
Capital Briefing Note #2	being rolled out on a ward-by-ward basis over a six-year period,		Wieeung
1 0	beginning in 2010 and ending in 2015.		
Budget Committee Item	That the General Manager, Toronto Water submit a briefing note on:		Adopted
(BU4.1)			
	a. the current policy related to City of Toronto grants for		
Toronto Water	residential back-flow valves and sump pumps;		
Motion Printing Note	b. how such policies relate to town homes that are part of a condominium development; and		
Motion – Briefing Note Request	c. going forward, the estimated financial implications of including		
Request	applicants to the program from these developments.		
Budget Committee Item	That the General Manager, Toronto Water submit briefing notes on the		Adopted
(BU4.1)	following:		L L
Toronto Water	a. the number of lead water service replacements that will be		
	included in the projected 10 year plan with the projected growth		
Motion – Briefing Note	in water main work and a revised lead service plan;		
Request			
	b. how to strengthen the "green infrastructure" in all basement		
	flooding Environmental Assessments and projects.		



Budget Committee – Februar	y 4, 2015				
PART II: MOTIONS AND REQUESTED REPORTS					
Agenda Item /Report Name	Issues/Action	Status / Response	Action Taken		
Budget Committee Item	That the Toronto Parking Authority, in consultation with the General		Adopted		
(BU4.3)	Manager, Transportation Services, submit a briefing note on the				
	following:				
Toronto Parking Authority					
	a. the Bikeshare Capital Funding Plan for 2015, including where				
Motion – Briefing Note	funding will be spent, and what partnerships will be leveraged				
Request	to increase the investments.				
_	b. how much additional funding and/or sponsorship is needed in				
	order to double the Bikeshare program.				



Budget Committee – Februar PART III: REFERRALS AN	y 4, 2015 D OTHER REPORTS FOR CONSIDERATION		
Agenda Item /Report Name	Issues/Action	Status / Response	Action Taken
Budget Committee Item (BU4.1a) Toronto Water	The report dated December 18, 2014, from the General Manager, Toronto Water entitled " <i>Basement Flooding Protection - Infrastructure</i> <i>Upgrades New Study Areas and Progress Update</i> ". recommends that:		Deferred to the February 13, 2015 Budget Committee
Report	1. City Council request the General Manager, Toronto Water, to initiate and expedite the completion of new Basement Flooding Protection Environmental Assessment studies for the remainder of the City, specifically identified as Study Areas 42 through 67 and in the order of priority as shown in Schedule A of this report.		Meeting
Budget Committee Item (BU4.3a)	The report dated January 12, 2015, from the President, Toronto Parking Authority entitled " <i>Toronto Parking Authority - Multi-Year</i> <i>Plan for 'Greening' Surface Parking Lots</i> " recommends that:		Deferred to the February 13, 2015 Budget Committee
Toronto Parking Authority Report	1. This report be received for information		Meeting



Agenda Item /Report Name	Issues/Action	Status / Response	Action Taken
Budget Committee Item (BU5.1)	A briefing note entitled "Basement Flooding Protection Program – Project List: 2015 to 2019" was distributed for the Budget Committee on December 17, 2014 to outline an updated five year list of Basement	This briefing note is prepared in response to City Council's direction to the General Manager of Toronto	Received for information
Toronto Water	Flooding Protection Program capital projects through the annual Capital Budget submission process.	Water to submit an updated five year list of Basement Flooding	
Capital Briefing Note #1		Protection Program capital projects through the annual Capital Budget submission process.	
Budget Committee Item (BU5.1)	A briefing note entitled "Water Meter Program" was distributed for the Budget Committee on December 17, 2014. The City of Toronto is currently implementing a mandatory Water Meter Program (WMP) to	The briefing note provides a progress update on the Water Meter Program implementation which	Received for information
Toronto Water	replace, retrofit or install new automated water meters in every home and business in Toronto at no charge to the customer. The program is	includes replacement, retrofit or installation of new automated water	
Capital Briefing Note #2	being rolled out on a ward-by-ward basis over a six-year period, beginning in 2010 and ending in 2015.	meters in all Toronto homes and business.	
		 The program is being rolled out on a ward-by-ward basis over a six-year period, beginning in 2010 and ending in 2015. The WMP is currently ahead of schedule with approximately 95% of water customers upgraded to the new automated water meter. 	



PART II: MOTIONS AND R	EQUESTED REPORTS		
Agenda Item /Report Name	Issues/Action	Status / Response	Action Taken
Budget Committee Item (BU5.1) Toronto Water Briefing Note #6	 That the General Manager, Toronto Water submit a briefing note on: a. the current policy related to City of Toronto grants for residential back-flow valves and sump pumps; b. how such policies relate to town homes that are part of a condominium development; and c. going forward, the estimated financial implications of including applicants to the program from these developments. 	 A briefing note entitled "Basement Flooding Protection Subsidy Program (BFPSP)" was distributed on February 12, 2015 for the Budget Committee meeting on February 13, 2015. This briefing note describes the current Basement Flooding Protection Subsidy Program and provides details on eligibility of town homes within condominium development and estimated financial implications of including applicants from these developments to the program. 	Received for information
Budget Committee Item (BU5.1) Toronto Water Briefing Note #7	 That the General Manager, Toronto Water submit briefing notes on the following: a. the number of lead water service replacements that will be included in the projected 10 year plan with the projected growth in water main work and a revised lead service plan; 	 A briefing note entitled "Lead Water Service Replacements" was distributed on February 12, 2015 for the Budget Committee meeting on February 13, 2015. The briefing note show that in 2014, it is estimated that approximately 35,000 lead water services were remaining in the City, down from 65,000 estimated in 2007. 	Received for information



Budget Committee – February		(\$0005)		
PART II: MOTIONS AND R Agenda Item /Report Name	EQUESTED REPORT	S Issues/Action	Status / Response	Action Taken
Budget Committee Item (BU5.1) Toronto Water Briefing Note #7 (cont'd)			 Within the next 10 years, the Water Service Replacement Program is not expected to significantly impact the current rate of lead water service replacements, due to planned watermain renewal projects that are focused in areas of the City that have metallic watermains. 	
Budget Committee Item (BU5.1) Toronto Water Briefing Note #8	following: a. how to strengthe	ger, Toronto Water submit briefing notes on the en the "green infrastructure" in all basement nmental Assessments and projects.	 A briefing note entitled "Strengthening "Green Infrastructure" in Basement Flooding Environmental Assessment and Projects" prepared by the General Manager, Toronto Water was distributed on February 12, 2015 for the Budget Committee meeting on February 13, 2015. This briefing note provides information on implementation of the "green infrastructure" projects recommended by Basement Flooding Environmental Assessment studies. 	Received for information



Budget Committee – February	13, 2015				
PART II: MOTIONS AND REQUESTED REPORTS					
Agenda Item /Report Name	Issues/Action	Status / Response	Action Taken		
Budget Committee Item	That the Toronto Parking Authority, in consultation with the General	A briefing note entitled "Bike Share	Deferred to the		
(BU5.3)	Manager, Transportation Services, submit a briefing note on the	Capital Funding" will be submitted	February 20,		
	following:	for the final wrap-up meeting on	2015 Final Wrap-		
Toronto Parking Authority		February 20, 2015.	up Meeting		
	a. the Bikeshare Capital Funding Plan for 2015, including where				
Briefing Note Request	funding will be spent, and what partnerships will be leveraged to increase the investments.				
	b. how much additional funding and/or sponsorship is needed in order to double the Bikeshare program.				



Budget Committee – February 13, 2015 PART III: REFERRALS AND OTHER REPORTS FOR CONSIDERATION						
Agenda Item /Report Name	Issues/Action	Status / Response	Action Taken			
Budget Committee Item	The report dated December 18, 2014, from the General Manager,	The report seeks authority to initiate	Deferred to the			
(BU5.1a)	Toronto Water entitled "Basement Flooding Protection - Infrastructure Upgrades New Study Areas and Progress Update". recommends that:	and expedite completion of new Basement Flooding Protection	February 20, 2015 Final Wrap-			
Toronto Water Report	 City Council request the General Manager, Toronto Water, to initiate and expedite the completion of new Basement Flooding 	Environmental Assessment (BFPP) studies for the remainder of the City, specifically identified as	up Meeting			
	Protection Environmental Assessment studies for the remainder of the City, specifically identified as Study Areas 42 through 67 and in the order of priority as shown in Schedule A of this report.	 Study Areas 42 through 67. The Staff Recommended 10 year Capital Budget and Plan includes a total of \$1.546 billion (including carry forward funding) for the construction of projects in the Basement Flooding Protection Program (BFPP) over ten years. 				
		• The estimated cost to construct projects identified by the EA studies in an expanded city- wide BFPP (including construction projects not presently within the existing 34 priority study areas) will require additional capital funding beyond the 10 year planning period. The capital cost implications, beyond the 10 year period, are not known at this time, estimated to be well over \$1 billion.				

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Budget Committee – February 13, 2015 PART III: REFERRALS AND OTHER REPORTS FOR CONSIDERATION			
Agenda Item /Report Name	Issues/Action	Status / Response	Action Taken
Budget Committee Item (BU5.3a)	The report dated January 12, 2015, from the President, Toronto Parking Authority entitled "Toronto Parking Authority - Multi-Year Plan for 'Greening' Surface Parking Lots" recommends that:	A report entitled "Toronto Parking Authority - Multi-Year Plan for 'Greening' Surface Parking Lots" prepared by the Toronto Parking	Deferred to the February 20, 2015 Final Wrap up Meeting
Toronto Parking Authority Report	1. This report be received for information	Authority was submitted on February 4, 2015.	up meeting
		 This report outlines expenditures required to retrofit Toronto Parking Authority (TPA) surface parking lots. A total of \$1.9M for surface carpark rehabilitation and 'greening' is scheduled for 2015, for 6 carparks. An additional \$2M per year is planned for the period of 2016- 2033. 	



Agenda Item /Report Name	Issues/Action	Status / Response	Action Requested
Budget Committee Item (BU5.3) Toronto Parking Authority Briefing Note #11	 That the Toronto Parking Authority, in consultation with the General Manager, Transportation Services, submit a briefing note on the following: a. the Bikeshare Capital Funding Plan for 2015, including where funding will be spent, and what partnerships will be leveraged to increase the investments. b. how much additional funding and/or sponsorship is needed in order to double the Bikeshare program. 	 A briefing note entitled "Bike Share Capital Funding" was distributed on February 29, 2015 for the final wrap-up meeting on February 20, 2015. This briefing note outlines that funding of \$1.917 million is included in the 2015 Capital Budget for Transportation Services for Bike Share system expansion. Depending on the system selected, a capital investment of between \$4.0 and \$5.0 million is required to double the size of the existing system. 	Receive for information

PART III: MOTIONS			
Agenda Item /Report Name	Issues/Action	Status / Response	Action Requested
NONE			



Agenda Item /Report Name	Issues/Action	Status / Response	Action Requested
Budget Committee Item (BU6.1a) Toronto Water Report	 The report dated December 18, 2014, from the General Manager, Toronto Water entitled "Basement Flooding Protection - Infrastructure Upgrades New Study Areas and Progress Update". recommends that: 1. City Council request the General Manager, Toronto Water, to initiate and expedite the completion of new Basement Flooding Protection Environmental Assessment studies for the remainder of the City, specifically identified as Study Areas 42 through 67 and in the order of priority as shown in Schedule A of this report. 	 The report seeks authority to initiate and expedite completion of new Basement Flooding Protection Environmental Assessment (BFPP) studies for the remainder of the City, specifically identified as Study Areas 42 through 67. The Staff Recommended 10 year Capital Budget and Plan includes a total of \$1.546 billion (including carry forward funding) for the construction of projects in the Basement Flooding Protection Program (BFPP) over ten years. The estimated cost to construct projects identified by the EA studies in an expanded city-wide BFPP (including construction projects not presently within the existing 34 priority study areas) will require additional capital funding beyond the 10 year planning period. The capital cost implications, beyond the 10 year period, are not known at this time, but are estimated 	Adopt



Agenda Item /Report Name	Issues/Action That the recommendations in the Capital Analysts' Notes for Toronto Water be adopted as amended by the foregoing.		Status / Response	Action Requested Adopt as Amended by the Foregoing
Budget Committee Item (BU6.1) Corporate Motion 2015 – 2024 Toronto Water Capital Budget and Plan			The Capital Analysts' Notes for Toronto Water present the 2015 Staff Recommended Capital Budget and reflect Budget Committee's decisions up to and including its meeting of February 13, 2015	
Budget Committee Item (BU6.2) Corporate Motion 2015 – 2024 Solid Waste Management Services Capital Budget and Plan		ns in the Capital Analysts' Notes for Solid vices be adopted as amended by the foregoing.	The Capital Analysts' Notes for Solid Waste Management present the 2015 Staff Recommended Capital Budget and reflect Budget Committee's decisions up to and including its meeting of February 13, 2015	Adopt as Amended by the Foregoing



Agenda Item /Report Name	Issues/Action	Status / ResponseA report entitled "Toronto Parking Authority - Multi-Year Plan for 'Greening' Surface Parking Lots" prepared by the Toronto Parking	Action Requested	
Budget Committee Item (BU6.3a)	The report dated January 12, 2015, from the President, Toronto Parking Authority entitled " <i>Toronto Parking Authority - Multi-Year</i> <i>Plan for 'Greening' Surface Parking Lots''</i> recommends that:		Receive for Information	
Toronto Parking Authority	1. This report be received for information	Authority was submitted on February 4, 2015.		
Report		 This report outlines expenditures required to retrofit Toronto Parking Authority (TPA) surface parking lots. A total of \$1.9M for surface carpark rehabilitation and 'greening' is scheduled for 2015, for 6 carparks. An additional \$2M per year is planned for the period of 2016- 2033. 		
Budget Committee Item (BU6.3) Corporate Motion 2015 – 2024 Toronto Parking Authority Capital Budget and Plan	That the recommendations in the Capital Analysts' Notes for Toronto Parking Authority be adopted as amended by the foregoing.	The Capital Analysts' Notes for Toronto Parking Authority present the 2015 Staff Recommended Capital Budget and reflect Budget Committee's decisions up to and including its meeting of February 13, 2015	Adopt as Amended by the Foregoing	



Budget Committee – February 20, 2015 PART IV: REFERRALS AND REPORTS FOR CONSIDERATION			
Agenda Item /Report Name	Issues/Action	Status / Response	Action Requested
Budget Committee Item (BU6.3)	That the Deputy City Manager and Chief Financial Officer submit to Executive Committee at its meeting of March 2, 2015 a Corporate Report outlining the 2015 Capital Budget and 2016 - 2024 Capital		Adopt
Corporate Motion 2015 – 2024 Capital	Plan, as recommended by the Budget Committee.		
Corporate Report			