

By-Law Number 2017-23**A By-Law to Approve the 2017 Capital Budget****Passed:** December 20, 2016

The Council of the Corporation of the City of Kingston hereby enacts as follows:

1. That the following amounts, as presented in Schedule A attached hereto and marked as part of this by-law, are hereby adopted as the 2017 capital budget for The Corporation of the City of Kingston:

Capital expenditures:	<u>\$43,086,546</u>
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Financing:

General Municipal Reserve Funds (PAYG)	\$34,311,517
Working Fund Reserve	85,645
Government grants	8,661,570
Contributions from others	<u>\$ 27,814</u>

Total financing:	<u>\$43,086,546</u>
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2. That the amounts included in the 2017 capital budget for respective local board(s), are in accordance with the *Municipal Act*, Section 290(1).
3. That transfers of capital budget and reserve fund appropriations may be made by resolution of the Council of The Corporation of the City of Kingston.
4. This By-Law shall come into force and take effect on the date of its passing.

Given all Three Readings and Passed: December 20, 2016

**CITY OF KINGSTON
2017
CAPITAL BUDGET SUMMARY**

Budget 2017	Reserve Funds		Municipal Capital Reserve Fund		Development Charges Reserve Fund	Development Charges Reserve Fund - Debt	Other	Grants	Total	
	PAYG	Debt	PAYG	Debt						
General Municipal										
Transportation & Infrastructure Services										
Transportation Services	12,749,399	8,413,996	189,793		1,467,595			2,678,015	12,749,399	
Community Services										
Accessibility & Other	80,000		80,000						80,000	
Planning, Building & Licensing	1,343,000	45,000	1,208,000		44,355		45,645		1,343,000	
Housing & Social Services	5,547,305		1,113,000					4,434,305	5,547,305	
Recreation & Leisure Services	6,090,141	1,176,804	4,653,079		260,258				6,090,141	
Long-Term Care	795,000	795,000							795,000	
Cultural Services	390,000		390,000						390,000	
Real Estate & Environment Initiatives	5,318,000	2,643,000	1,175,000					1,500,000	5,318,000	
Corporate & Emergency Services										
Facilities Management & Construction Services	2,547,200	1,869,300	677,900						2,547,200	
Fire & Rescue	2,461,000	2,323,208			137,792				2,461,000	
Airport	45,000		45,000						45,000	
Finance, Technology & Administration										
Information Systems & Technology	3,665,000	2,743,628	875,658				45,714		3,665,000	
Subtotal	41,031,046	20,009,936	-	10,407,430	-	1,910,000	-	91,359	8,612,320	41,031,046
Library	316,000	293,900					22,100		316,000	
Police	1,597,000	1,597,000							1,597,000	
Kingston Access Services (KAS)	142,500	84,801			8,449			49,250	142,500	
Total Police, Library & KAS	2,055,500	1,975,701	-	-	-	8,449	-	22,100	49,250	2,055,500
General Municipal Total	43,086,546	21,985,637	-	10,407,430	-	1,918,449	-	113,459	8,661,570	43,086,546
Grand Total	43,086,546	21,985,637	-	10,407,430	-	1,918,449	-	113,459	8,661,570	43,086,546

Funding Summary:	
	Total
Reserve Funds	34,311,517
Grants	8,661,570
Other	27,814
Working Fund Reserve	85,645

**CITY OF KINGSTON
2017 CAPITAL BUDGET SUMMARY**

Capital Projects		Sources of Funding									
Description	2017 Budget	Reserve Funds - PAYG	Description	Reserve Funds - Debt	Municipal Capital Reserve Fund -	Municipal Capital Reserve Fund -	Development Charges Reserve Fund	Development Charges Reserve Fund -	Grants	Other	Notes
					PAYG	Debt	Debt	- Debt			
2017 Projects											
Transportation & Infrastructure Services											
Transportation Services											
Fleet											
Fleet-Municipal											
Replacements - Public Works	1,572,976	1,572,976	Municipal Equipment Reserve Fund								
Replacements - Solid Waste	47,632	47,632	Municipal Equipment Reserve Fund								
Replacements - Municipal Other	238,559	48,766	Municipal Equipment Reserve Fund		189,793						
PW Sidewalk Plow Additions	169,793	119,296	Municipal Equipment Reserve Fund				50,497				
Fleet-Utilities											
Replacements - Treatment	40,277	40,277	Utilities Equipment Reserve Fund								
Replacements - Underground	581,329	581,329	Utilities Equipment Reserve Fund								
Replacements - Gas	112,033	112,033	Utilities Equipment Reserve Fund								
Replacements - UK Other	495,103	495,103	Utilities Equipment Reserve Fund								
Fleet-Transit											
Replacement - Bus Refurbishments	120,726	120,726	Transit Reserve Fund								
Replacement - Transit Other	240,000	151,000	Transit Reserve Fund						89,000		
Fleet	3,618,429	3,289,139			189,793		50,497		89,000		
Transit											
Buildings/Grounds/Infrastructure											
Highway 15 Project-Transit Priority	329,253	329,253	Transit Reserve Fund								
Bus Stops/Shelters	700,000	317,274	Transit Reserve Fund							382,726	
Downtown Transfer Point	2,000,000	783,990	Transit Reserve Fund				386,010				
		830,000	Federal Gas Tax								
Buildings	100,000	100,000	Transit Reserve Fund								
Park & Ride Facilities	150,000	150,000	Transit Reserve Fund								
Vehicles											
New Buses - Large (40' - Diesel)	4,006,717	1,019,340	Transit Reserve Fund				1,031,088		1,956,289		PTIF grant funding
Equipment											
CCTV Equipment	500,000	250,000	Transit Reserve Fund						250,000		PTIF grant funding
Transit Equipment	50,000	50,000	Transit Reserve Fund								
Transit	7,835,970	3,829,857					1,417,098		2,589,015		
Parking											
Planning Studies											
Parking Planning Studies	50,000	50,000	Parking Reserve Fund								
Technology/Communications											
Parking Technology/Communications	50,000	50,000	Parking Reserve Fund								
Buildings/Grounds/Infrastructure											
Chown	15,000	15,000	Parking Reserve Fund								
Surface Lots	860,000	860,000	Parking Reserve Fund								
Equipment											
Pay & Display/Meters (Total)	255,000	255,000	Parking Reserve Fund								
Parking Enforcement	15,000	15,000	Parking Reserve Fund								
Other (Total)	50,000	50,000	Parking Reserve Fund								
Parking	1,295,000	1,295,000									
Transportation Services	12,749,399	8,413,996			189,793		1,467,595		2,678,015		
Transportation & Infrastructure Services	12,749,399	8,413,996			189,793		1,467,595		2,678,015		

**CITY OF KINGSTON
2017 CAPITAL BUDGET SUMMARY**

Capital Projects		Sources of Funding									
Description	2017 Budget	Reserve Funds - PAYG	Description	Reserve Funds - Debt	Municipal Capital Reserve Fund - PAYG	Municipal Capital Reserve Fund - Debt	Development Charges Reserve Fund	Development Charges Reserve Fund - Debt	Grants	Other	Notes
2017 Projects											
Community Services											
Accessibility and Other											
Youth Employment Strategy implementation	40,000				40,000						
Food Security Plan	40,000				40,000						
Accessibility and Other	80,000				80,000						
Planning, Building & Licensing											
Population Model Update	90,000						44,355				Working Fund Reserve
Clogg's Road/Creekford Secondary	250,000				250,000						
Urban Growth Strategy Updates	300,000				300,000						
Zoning By-law Consolidation	150,000				150,000						
Liveable City Design Award	50,000				50,000						
Heritage (Misc. Studies, Education, Policy & Programs)	50,000				50,000						
Heritage Designation (ads, etc.)	12,000				12,000						
Development Review - Land Management System	181,000				181,000						
Project Costs Re: Long Term Planning	150,000				150,000						
Life Cycle Analysis	45,000				45,000						
Licensing (Software)	20,000				20,000						
By-Law Enforcement Field Hardware	15,000		15,000 BRRAG Reserve Fund								
Building Hardware	20,000		20,000 BRRAG Reserve Fund								
Planning, Building & Licensing Furnishings	10,000		10,000 BRRAG Reserve Fund								
Planning, Building & Licensing	1,343,000	45,000			1,208,000		44,355			45,645	
Housing & Social Services											
Affordable Housing-Capital Subsidy	1,000,000				1,000,000						
Affordable Housing Viability	113,000				113,000						
Social Housing Improvement Program (SHIP)	955,200							955,200			Provincial Funding
Social Infrastructure Fund (SIF)	1,940,225							1,940,225			Provincial Funding
Investment in Affordable Housing (IAH)	1,538,880							1,538,880			Provincial Funding
Community & Family Services & Housing	5,547,305				1,113,000			4,434,305			
Recreation & Leisure Services											
Parks											
Pathways & Trails	467,958				467,958						
Waterfront Master Plan	949,611				949,611						
Existing Parks/Sites Redevelopment/Upgrade	1,874,848				1,874,848						
New Parks Development	67,233		19,000 Tree Replacement Reserve Fund		48,233						
New Parks Development-Cat Woods Drive ROW improvements	120,000				35,592		84,408				
New Parks Development-Centennial Drive Business Park	250,000				74,150		175,850				
Public Works Sportfield Requirements	300,000				300,000						
Community Facilities											
53 Yonge Street - Portsmouth Community Centre	99,307				99,307						
Rogers KROCK - Technical	185,000				185,000						
Rogers KROCK - Facilities (0054)	228,000		228,000 Rogers KROCK Reserve Fund								
Recreation Facilities											
731 Montreal Street - Belle Park Fairways	75,813				75,813						
1350 Gardiners Road - CaraCo Home Field	30,305				30,305						
665 Innovation Drive - John Machin Field	12,652				12,652						
Departmental Priorities	130,900				130,900						
Aquatic Facilities											
382 Bagot Street - Artillery Park Aquatic Centre	132,176				132,176						
303 York Street - Tomlinson Aqua Park	93,195				93,195						
Various - Splash Pads and Amenities	10,000				10,000						

**CITY OF KINGSTON
2017 CAPITAL BUDGET SUMMARY**

Capital Projects		Sources of Funding									
Description	2017 Budget	Reserve Funds - PAYG	Description	Reserve Funds - Debt	Municipal Capital	Municipal Capital	Development	Development	Grants	Other	Notes
					Reserve Fund - PAYG	Reserve Fund - Debt	Charges Reserve Fund	Charges Reserve Fund - Debt			
2017 Projects											
Arena Facilities											
1350 Gardiners Road - INVISTA Centre	212,667	212,667	Arenas Reserve Fund								
1030 Sunnyside Road - Cataraqi Community Centre	166,435	166,435	Arenas Reserve Fund								
303 York Street - Memorial Centre	86,435	86,435	Arenas Reserve Fund								
100 Days Road - Centre 70	63,704	63,704	Arenas Reserve Fund								
216 Ontario Street - Springer Market Square	27,776				27,776						
Marina Facilities											
6 Clarence Street - Confederation Basin	400,562	400,562	Marina Reserve Fund								
53 Yonge Street - Portsmouth Olympic Harbour	105,562				105,562						
Recreation & Leisure Services	6,090,141	1,176,804			4,653,079		260,258				
Long Term Care - Rideaucrest											
Rideaucrest Home (0061) - Facility	795,000	795,000	Rideaucrest Capital Reserve Fund								
Long Term Care - Rideaucrest	795,000	795,000									
Cultural Services											
Programs & Policy-Culture	150,000				150,000						
Culture - Functional Capital	215,000				215,000						
Grand Theatre - Functional Capital	25,000				25,000						
Cultural Services	390,000				390,000						
Real Estate & Environment Initiatives											
Strategic Property Land Development	175,000				175,000						
Employment Land Acquisition	1,250,000	1,250,000	Industrial Land Reserve Fund								
Employment Land Servicing	3,500,000	1,000,000	Industrial Land Reserve Fund		1,000,000				1,500,000		
Kingston East Landfill Closure	200,000	200,000	Environment Reserve Fund								
McAdoo's Landfill Cap Repairs	50,000	50,000	Environment Reserve Fund								
Brownfield Remediation Project	100,000	100,000	Environment Reserve Fund								
Corporate Climate Action Plan Projects	25,000	25,000	Environment Reserve Fund								
Net Zero CIP Feasibility Study	18,000	18,000	Environment Reserve Fund								
Real Estate & Environment Initiatives	5,318,000	2,643,000			1,175,000				1,500,000		
Community Services	19,563,446	4,659,804			8,619,079		304,613		5,934,305	45,645	
Corporate & Emergency Services											
Facilities Management & Construction Services											
Heritage Capital Envelope	100,000	50,000	Facility Repair Reserve Fund		50,000						
Kingston City Hall (0020)	125,000	125,000	Facility Repair Reserve Fund								
Frontenac Country Court House (0147)	110,000	110,000	Facility Repair Reserve Fund								
Gaele's Residence, 1858 (0149)	15,000	15,000	Facility Repair Reserve Fund								
Rodden Park Barn (0154)	30,000	30,000	Facility Repair Reserve Fund								
310 King Street (British Whig Building) (0019)	115,000	115,000	Facility Repair Reserve Fund								
JK Tett Centre (0024)	602,000	552,000	Facility Repair Reserve Fund		50,000						
			Grand Theatre Building Improvement								
The Grand Theatre (0028)	505,000	505,000	Reserve Fund								
Pumphouse Steam Museum (0026)	20,000									20,000	
MacLachlan Woodworking Museum (0029)	11,000									11,000	
Non-Heritage Capital Envelope	100,000	50,000	Facility Repair Reserve Fund		50,000						
362 Montreal St (0005)	175,000	175,000	Facility Repair Reserve Fund								
Utilities Kingston Building - 85 Lappan's Lane (0170)	25,000	25,000	Facility Repair Reserve Fund								
Water Plant Pier (0174)	25,000									25,000	
Anglin Bay Seawall (0173)	25,000									25,000	
Crawford Wharf (0150)	25,000									25,000	
Asset Management	539,200	117,300	Facility Repair Reserve Fund		421,900						
Facilities Management & Construction Services	2,547,200	1,869,300			677,900						

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2017 CAPITAL BUDGET SUMMARY**

Capital Projects		Sources of Funding										
Description	2017 Budget	Reserve Funds		Description	Reserve Funds - Debt	Municipal Capital Reserve Fund - PAYG	Municipal Capital Reserve Fund - Debt	Development Charges Reserve Fund	Development Charges Reserve Fund - Debt	Grants	Other	Notes
		PAYG										
2017 Projects												
Fire & Rescue												
Fire & Rescue												
Planning/Studies												
	25,000	25,000		Fire Capital Reserve Fund								
Technology/Communications												
Communications Centre Envelope	18,000	18,000		Fire Capital Reserve Fund								
Mobile Radio & Communications Envelope	40,000	40,000		Fire Capital Reserve Fund								
911 Telephone Service Envelope	56,000	56,000		Fire Capital Reserve Fund								
Fire Technology Envelope	147,000	147,000		Fire Capital Reserve Fund								
Building/Grounds/Infrastructure												
Building Condition Efficiencies Envelope	300,000	300,000		Fire Capital Reserve Fund								
Training Centre/Maintenance Facility Envelope	500,000	362,208		Fire Capital Reserve Fund				137,792				
Vehicles												
Response Vehicles - Replacement/Refurbishment	1,100,000	1,100,000		Fire Capital Reserve Fund								
Equipment												
Equipment Envelope	275,000	275,000		Fire Capital Reserve Fund								
Fire & Rescue	2,461,000	2,323,208						137,792				
Airport												
Building/Grounds/Infrastructure												
Grounds/Underground/Fencing	45,000				45,000							
Airport	45,000				45,000							
Corporate & Emergency Services	5,053,200	4,192,508			722,900			137,792				
Finance, Technology & Administration												
Information Systems & Technology												
Technology Lifecycle & Sustainment												
Core Software Services	100,000	100,000		Technology Reserve Fund								
Desktop/Laptop Computers	330,000	330,000		Technology Reserve Fund								
Enterprise Application Sustainment	490,000	490,000		Technology Reserve Fund								
Enterprise Application Sustainment - DASH	25,000											
GIS Digital Imagery Program	40,000				22,858						5,714	External Funding
					5,714							
					5,714							
GIS Sustainment	370,000	370,000		Technology Reserve Fund								
Meeting Room Technology	70,000				70,000							
Networking & Telecommunications	125,000	125,000		Technology Reserve Fund								
Servers and Storage	130,000	130,000		Technology Reserve Fund								
Strategic IT/IS Projects	630,000	630,000		Technology Reserve Fund								
Assessment Roll Management	40,000										40,000	Working Fund Reserve
Enterprise Resource Management (ERM)												
Enterprise Applications - FMS	650,000	399,200		Utility Reserve Funds		250,800						
Enterprise Applications - HRMS	465,000	93,000		Utility Reserve Funds		372,000						
Enterprise Content Management (ECM)	200,000	200,000		Utility Reserve Funds		160,000						
Information Systems & Technology	3,665,000	2,743,628			875,658						45,714	
Finance, Technology & Administration	3,665,000	2,743,628			875,658						45,714	
Total - Municipal	41,031,046	20,009,936			10,407,430			1,910,000		8,612,320	91,359	

CITY OF KINGSTON
2017
CAPITAL BUDGET SUMMARY

City of Kingston By-Law Number 2017-23
Schedule A
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Projects		Sources of Funding								
Description	2017 Budget	Reserve Funds- PAYG	Description	Reserve Funds - Debt	Municipal Capital Reserve Fund - PAYG	Municipal Capital Reserve Fund - Debt	Development Charges Reserve Fund	Grants	Other	Notes
Library										
Branch Revitalization & Renewal (Shared)	100,000	87,000	Library Capital Reserve Fund							
Facility Repairs	106,000	106,000	Library Capital Reserve Fund						13,000	Frontenac County
Materials for Sight Impaired	10,000	10,000	Library Steel Reserve Fund							
Shared IT	40,000	34,800	Library Capital Reserve Fund						5,200	Frontenac County
Shared Other	30,000	26,100	Library Capital Reserve Fund						3,900	Frontenac County
Unshared IT	30,000	30,000	Library Capital Reserve Fund							
Total Library	316,000	293,900		-	-	-	-	-	22,100	
Police										
Replacement Vehicles	593,000	593,000	Police Equipment Reserve Fund							
IT Projects	920,000	920,000	Police Equipment Reserve Fund							
ERU - Firearms replacement program	24,000	24,000	Police Equipment Reserve Fund							
Police Building	60,000	60,000	Facility Repair Reserve Fund							
Total Police	1,597,000	1,597,000		-	-	-	-	-	-	
Kingston Access Services										
New KAS vehicles	98,500	40,801	KAS Equipment Reserve Fund				8,449	49,250		PTIF Grant
Computer Upgrade	18,000	18,000	KAS Equipment Reserve Fund							
Facility Upgrades	26,000	26,000	KAS Equipment Reserve Fund							
Total KAS	142,500	84,801		-	-	-	8,449	49,250	-	
Total Agencies and Boards	2,055,500	1,975,701		-	-	-	8,449	49,250	22,100	