

Schedule "A" to By-Law No. 2012-

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<u>Purpose</u>	<u>Authorizing By-Law Number</u>	<u>Debentures Authorized by Council</u> \$	<u>Debentures Previously Issued Amount/B/L No.</u> \$	<u>Debentures Issued Hereunder</u> \$	<u>Term of Debentures Hereunder in years</u>
Environmental Services - Water Treatment					
900505 Capital costs related to the construction for a capacity expansion at the Lemieux Island Water Purification Plant from its current capacity of 290 ML/d to 400 ML/d, an increase of 110 ML/d.	2010-118	100,000			
	2011-253	8,200,000			
	2012-151	7,664,000			
	2012-151	<u>2,781,292</u>			
		<u>18,745,292</u>	-	12,000,000	30
905597 O-OTM (Ottawa On The Move) ORAP-Empress/Perkins/Lorne (Water Component) Capital costs related to the integrated rehabilitation including watermains.	2012-57				
	2012-151	2,000,000	-	2,000,000	30
905600 O-OTM (Ottawa On The Move) ORAP-Rockcliffe West II (Water Component) Capital costs related to the integrated rehabilitation including watermains.	2012-57				
	2012-151	1,800,000	-	1,800,000	30
906003 O-OTM (Ottawa On The Move) ORAP-Sussex (St. Patrick - Bolton) (Water Component) Capital costs related to the integrated rehabilitation including watermains.	2012-57				
	2012-151	4,100,000	-	4,100,000	30
906004 O-OTM (Ottawa On The Move) ORAP-Bayswater PI / Irving PI (Water Component) Capital costs related to the integrated rehabilitation including watermains.	2012-57				
	2012-151	1,500,000	-	1,500,000	30
906050 O-OTM (Ottawa On The Move) ORAP-Rideau (Chapel-Rideau River) (Water Component) Capital costs related to the integrated rehabilitation including water mains.	2012-57				
	2012-151	2,000,000	-	2,000,000	30
906051 O-OTM (Ottawa On The Move) ORAP-Sussex (Bolton-King Edward) (Water Component) Capital costs related to the integrated rehabilitation including water mains.	2012-57				
	2012-151	2,000,000	-	2,000,000	30
906052 O-OTM (Ottawa On The Move) ORAP-Booth (Primrose-Albert) (Water Component) Capital costs related to the integrated rehabilitation including water mains.	2012-57				
	2012-151	800,000	-	800,000	30
906053 O-OTM (Ottawa On The Move) ORAP-Willingdon/Park Rd/Minto PI (Water Component) Capital costs related to the integrated rehabilitation including water mains.	2012-57				
	2012-151	2,600,000	-	2,600,000	30
906054 O-OTM (Ottawa On The Move) ORAP-Clarendon/Harmer (Water Component) Capital costs related to the integrated rehabilitation including water mains.	2012-57				
	2012-151	2,000,000	-	2,000,000	30
906097 O-OTM (Ottawa On The Move) Woodroffe Ave. (Baseline-417) (Water Component) Capital costs related to the integrated rehabilitation including water mains.	2012-57				
	2012-151	2,400,000	-	2,400,000	30

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906170 O-OTM (Ottawa On The Move) ORAP-Ruskin/Inglewood (Water Component) Capital costs related to the integrated rehabilitation including water mains.	2012-57 2012-151	1,600,000	-	1,600,000	30
906171 O-OTM (Ottawa On The Move) ORAP-Justin/Dunvegan/Lonsdale (Water Component) Capital costs related to the integrated rehabilitation including water mains.	2012-57 2012-151	2,000,000	-	2,000,000	30
906457 O-OTM (Ottawa On The Move) Bronson (Laurier-Arlington) (Water Component) Capital costs related to the integrated rehabilitation including water mains.	2012-57 2012-151	2,000,000	-	2,000,000	30
906464 O-OTM (Ottawa On The Move) Road Resurfacing CW (City Wide) (Water Component) Capital costs related to the integrated rehabilitation including water mains.	2012-57 2012-151	700,000	-	700,000	30
906578 O-OTM (Ottawa On The Move) ORAP-Churchill Ave (Duncairn-Byron) (Water Component) Capital costs related to the integrated rehabilitation including water mains.	2012-57 2012-151	2,000,000	-	2,000,000	30
906579 O-OTM (Ottawa On The Move) Main St (Echo-Springhurst) (Water Component) Capital costs related to the integrated rehabilitation including water mains.	2012-57 2012-151	2,000,000	-	2,000,000	30
906585 O-OTM (Ottawa On The Move) Main St (Springhurst-Riverside) (Water Component) Capital costs related to the integrated rehabilitation including water mains.	2012-57 2012-151	2,000,000	-	2,000,000	30
906586 O-OTM (Ottawa On The Move) Bronson (Canal-Carling) (Water Component) Capital costs related to the integrated rehabilitation including water mains.	2012-57 2012-151	2,000,000	-	2,000,000	30
906587 O-OTM (Ottawa On The Move) Gladstone (Bank-Cartier) (Water Component) Capital costs related to the integrated rehabilitation including water mains.	2012-57 2012-151	2,000,000	-	2,000,000	30
Environmental Services - Wastewater Treatment & Disposal					
904221 CLS Lisgar Road/Mariposa Ave. (Wastewater Component) Capital costs related to new sanitary and storm sewers.	2007-102 2008-132 2010-207 2011-253	50,000 775,000 (63,000) (149,000)			
		<u>613,000</u>	-	418,724	30

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904221 CLS Lisgar Road/Mariposa Ave. (Storm sewer Component) Capital costs related to new sanitary and storm sewers.	2007-102 2008-132 2010-207 2011-253	65,000 1,000,000 (82,000) (193,000)			
		<u>790,000</u>	-	540,113	30
904226 Pleasant Park Road/Dickens Ave. (Wastewater Component) Capital costs related to the reconstruction of existing storm and sanitary sewers.	2007-102	1,025,000	2009-230 292,000		
		<u>1,025,000</u>	<u>292,000</u>	733,000	30
904226 Pleasant Park Road/Dickens Ave. (Storm sewer Component) Capital costs related to the reconstruction of existing storm and sanitary sewers.	2007-102	1,430,000	2009-230 408,000		
		<u>1,430,000</u>	<u>408,000</u>	1,022,000	30
904747 Island Park Drive Area Projects (Wastewater Component) Capital costs related to the renewal of aging sanitary and water infrastructure located in rear yard laneways in the following area: Mayfair/Piccadilly Laneway (#1) between Byron Ave and Helena St; Piccadilly/Island Park Laneway (#2) between Byron Ave and Edina St; Leighton/Island Park Laneway (#3) between Richmond Rd and Byron Ave. and Brennan/Island Park Laneway (#4) between Byron Ave and Brennan Ave.	2008-132 2012-281	1,760,000 (42,000)			
		<u>1,718,000</u>	-	133,480	30
905515 Knoxdale Road (Wastewater Component) Capital costs related to the design and construction of the replacement of the existing sanitary of the Knoxdale Road sanitary sewer.	2010-118 2012-151	2,820,000 400,000			
		<u>3,220,000</u>	-	2,678,497	30
905592 King Edward Avenue (Besserer-Laurier) (Wastewater Component) Capital costs related to complete the construction of the final phase , between Besserer St. and Laurier Ave. East.	2010-39 2011-253 2011-253	999,000 900,000 244,000			
		<u>2,143,000</u>	-	1,827,861	30
905597 O-OTM (Ottawa On The Move) ORAP-Empress/Perkins/Lorne (Wastewater Component) Capital costs related to the integrated rehabilitation including sewer separation.	2012-57 2012-151				
		1,200,000	-	1,200,000	30
905600 O-OTM (Ottawa On The Move) ORAP-Rockcliffe West II(Wastewater Component) Capital costs related to the integrated rehabilitation including sewer separation.	2012-57 2012-151				
		100,000	-	100,000	30

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905756 ROPEC - Sluice Gates and Concrete Repairs Capital costs related to the replacement of 22 isolation gates and significant repairs to concrete channels and tank walls.	2010-118	4,000,000	-	1,095,687	30
906003 O-OTM (Ottawa On The Move) ORAP-Sussex (St. Patrick - Bolton) (Wastewater Component) Capital costs related to the integrated rehabilitation including sewer separation.	2012-57 2012-151	2,700,000	-	2,700,000	30
906004 O-OTM (Ottawa On The Move) ORAP-Bayswater PI / Irving PI (Wastewater Component) Capital costs related to the integrated rehabilitation including sewer separation.	2012-57 2012-151	1,000,000	-	1,000,000	30
906050 O-OTM (Ottawa On The Move) ORAP-Rideau (Chapel-Rideau River) (Wastewater Component) Capital costs related to the integrated rehabilitation including sewer separation.	2012-57 2012-151	2,600,000	-	2,600,000	30
906051 O-OTM (Ottawa On The Move) ORAP-Sussex (Bolton-King Edward) (Wastewater Component) Capital costs related to the integrated rehabilitation including sewer separation.	2012-57 2012-151	2,800,000	-	2,800,000	30
906052 O-OTM (Ottawa On The Move) ORAP-Booth (Primrose-Albert) (Wastewater Component) Capital costs related to the integrated rehabilitation including sewer separation.	2012-57 2012-151	500,000	-	500,000	30
906053 O-OTM (Ottawa On The Move) ORAP-Willingdon/Park Rd/Minto PI (Wastewater Component) Capital costs related to the integrated rehabilitation including sewer separation.	2012-57 2012-151	1,600,000	-	1,600,000	30
906054 O-OTM (Ottawa On The Move) ORAP-Clarendon/Harmer (Wastewater Component) Capital costs related to the integrated rehabilitation including sewer separation.	2012-57 2012-151	1,000,000	-	1,000,000	30
906071 Drainage Culverts (1M-3M) Capital costs related to maintaining the inventory of drainage culverts with spans of 1m to 3m.	2011-119 2011-253	100,000 600,000 <u>700,000</u>	-	250,638	30
906075 Drainage Culverts (<=1M) Resurfacing Capital costs related to replacing culverts located within the roads that are scheduled for resurfacing in the near future in advance of the resurfacing work.	2011-119 2011-253	412,000 888,000 <u>1,300,000</u>	-	1,300,000	30
906170 O-OTM (Ottawa On The Move) ORAP-Ruskin/Inglewood (Wastewater Component) Capital costs related to the integrated rehabilitation including sewer separation.	2012-57 2012-151	1,000,000	-	1,000,000	30

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906171 O-OTM (Ottawa On The Move) ORAP-Justin/Dunvegan/Lonsdale (Wastewater Component) Capital costs related to the integrated rehabilitation including sewer separation.	2012-57 2012-151	1,000,000	-	1,000,000	30
906457 O-OTM (Ottawa On The Move) Bronson (Laurier-Arlington) (Wastewater Component) Capital costs related to the integrated rehabilitation including sewer separation.	2012-57 2012-151	4,000,000	-	4,000,000	30
906464 O-OTM (Ottawa On The Move) Road Resurfacing CW (City Wide) (Wastewater Component) Capital costs related to the renewal of sewer infrastructure.	2012-57 2012-151	2,000,000	-	2,000,000	30
906578 O-OTM (Ottawa On The Move) ORAP-Churchill Ave (Duncairn-Byron) (Wastewater Component) Capital costs related to the renewal of sewer infrastructure.	2012-57 2012-151	3,000,000	-	3,000,000	30
906579 O-OTM (Ottawa On The Move) Main St (Echo-Springhurst) (Wastewater Component) Capital costs related to the integrated rehabilitation including sewer separation.	2012-57 2012-151	4,000,000	-	4,000,000	30
906585 O-OTM (Ottawa On The Move) Main St (Springhurst-Riverside) (Wastewater Component) Capital costs related to the integrated rehabilitation including sewer separation.	2012-57 2012-151	3,000,000	-	3,000,000	30
906586 O-OTM (Ottawa On The Move) Bronson (Canal-Carling) (Wastewater Component) Capital costs related to the renewal of sewer infrastructure.	2012-57 2012-151	4,000,000	-	4,000,000	30
906587 O-OTM (Ottawa On The Move) Gladstone (Bank-Cartier) (Wastewater Component) Capital costs related to the renewal of sewer infrastructure.	2012-57 2012-151	2,000,000	-	2,000,000	30
Protection Services - Fire					
903157 Ottawa West Fire Station (DC Tax Component) Capital costs related to the construction of the Ottawa West Fire Station	2008-505	2,663,000	-	2,663,000	30
Transportation Services - Roads - Paved					
903176 Hunt Club (Russell/Hwy 417) (DC Tax Component) Capital costs related to the construction of an extension to Hunt Club Road with a 4 lane roadway from Russell Road to Highway 417 with an interchange.	2011-66	<u>31,030,000</u>	2012-189 <u>10,000,000</u>	21,030,000	30
		<u>31,030,000</u>	<u>10,000,000</u>		
903217 Trim Road: Innes to Blackburn Hamlet By-Pass (DC Tax Component) Capital costs related to the widening to a four lane cross section from Innes Road South to Blackburn Hamlet By-Pass.	2008-505	1,708,000	-	1,100,000	30

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904384 Maple Grove Facility (Tax Component) Capital costs related to the site design and construction of a public works building at 1655 Maple Grove, including funding for a storing location to be incorporated into the facility.	2007-102 2007-201 2007-530 2009-99 2010-39 2010-224 2010-224 2011-66	1,000,000 50,000 8,824,000 (7,000,000) 1,750,000 3,707,000 1,526,000 20,000			
		<u>9,877,000</u>	-	5,800,000	30
904595 RG-Structural Renewal - Infrastructure (Tax Component) Capital costs related to the final design and construction activities related to repairs, renewal and rehabilitation on various structures (roadways, bridges, overpasses) throughout the City.	2007-530 2009-170	4,500,000 (1,000,000)			
		<u>3,500,000</u>	-	3,500,000	30
905181 Preston St (Spruce to Albert) (Tax Component) Capital costs related to the roadway reconstruction between Albert St. and Spruce St.	2008-505 2010-224 2011-253 2012-151	2,800,000 (95,000) (179,000) (298,000)			
		<u>2,228,000</u>	-	2,228,000	30
905302 ISF - Extension of Terry Fox Drive (DC Tax Component) Capital costs related to the construction of the Terry Fox Drive Extension	2011-253	3,769,000			
			-	2,107,000	30
905398 Fernbank Rd. (Terry Fox to Eagleson) (Tax Component) Capital costs related to the reconstruction to an urban two-lane standard of an approximately 0.6 km section of Fernbank Road in between Terry Fox Drive and Eagleson Road.	2010-39 2011-283 2012-151	2,890,000 935,000 (1,405,000)			
		<u>2,420,000</u>	-	2,420,000	30
905594 ORAP-Harvey St/Concord St N/Havelock (Tax Component) Capital costs related to the renewal of roads, sewers, water mains and sidewalks in portions of Harvey St., Havelock St. and Concord St.	2010-39 2011-253 2011-420	50,000 15,000 300,000			
		<u>365,000</u>	-	147,000	30

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Transportation Services - Bridges					
904040 Heron Road Bridge (Tax Component)	2010-39	7,500,000			
Capital costs related to the rehabilitation construction of one of the twin bridges (Phase 1), which consists of replacement of expansion joints, bearings, deck waterproofing/paving, and railing.	2011-253	4,500,000			
	2011-253	(100,000)	2011-254		
	2011-420	800,000	7,500,000		
		<u>12,700,000</u>	<u>7,500,000</u>	5,200,000	30
905719 Strandherd / Armstrong Bridge (DC Transit Component)	2010-039	1,146,000			
Capital costs related to the construction of a new bridge crossing of Rideau River that will link Strandherd Road (Barrhaven) with Earl Armstrong Road (Riverside South).	2011-420	527,000			
		<u>1,673,000</u>	-	700,000	30
Transportation Services - Road Operations					
903391 Heatherington Building Replacement (Tax Component)	2007-102	4,600,000			
Capital costs related to the complete replacement of the Heatherington Building Facility.	2007-201	40,000	2012-189		
	2009-99	7,000,000	3,416,000		
		<u>11,640,000</u>	<u>3,416,000</u>	3,100,000	30
Recreation and Cultural Services					
903625 S.E. Nepean Complex - Land (DC Tax Component)	2007-530	2,309,000			
Capital costs related to purchase land required for the South East Nepean recreation complex.	2011-253	(600,000)			
		<u>1,709,000</u>	-	1,709,000	30
Transportation Services - Transit					
903273 Transitway Corridor Protection (DC Transit Component)			2012-189		
Capital costs related to the purchase of strategic property parcels to protect for future transit or roadway corridors and facilities as they become available.	2007-530	2,160,000	372,000		
		<u>2,160,000</u>	<u>372,000</u>	12,000	30
903274 West Transitway (Pinecrest to Bayshore) (DC Transit Component)			2012-189		
Capital costs related to the purchase of strategic property parcels to protect for future transit or roadway corridors and facilities as they become available.	2007-530	2,304,000	1,978,000		
		<u>2,304,000</u>	<u>1,978,000</u>	326,000	30
904482 West Transitway (Bayshore Station to Moodie) (DC Transit Component)	2010-224	1,023,000	-	600,000	30
Capital costs related to the construction of the West Transitway.					

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904483 Transitway Stations (Federal Gas Tax Component) Capital costs related to Transitway Station improvements for passenger waiting areas and operating facilities in Orleans and in Kanata.	2007-102 2011-313	2,000,000 <u>2,000,000</u> 4,000,000	-	1,200,000	30
904684 Woodroffe Station at Strandherd (DC Transit Component) Capital costs related to the construction of a new transit station at Woodroffe and Strandherd, an accompanying Park and Ride lot, and transit priority measures.	2007-530	1,440,000	-	150,000	30
904688 West Transitway (SW Transitway to Pinecrest) (DC Transit Component) along Highway 417 between Woodroffe and Pinecrest as part of the West Transitway connecting Kanata to downtown Ottawa.	2007-530	1,728,000	-	500,000	30
904730 Rideau River O-Train Bridge (Provincial Gas Tax Component) Capital costs related to the rehabilitation of the Railway Bridge that carries the O-train over the Rideau River, including engineering, structure coating and seismic retrofitting.	2011-66	300,000	-	300,000	30
905176 LRT (Tunney's to Blair, rail yards & Nicholas) (DC Transit Component) Capital costs related to the rapid transit network component of the Transportation Master Plan including the Downtown Ottawa Transit Tunnel. Real property acquisition is included in this project.	2010-039 2011-066 2011-420	5,102,000 15,357,000 <u>4,349,000</u> 24,808,000	-	17,208,000	30
905306 ISF - Baseline Station Tunnel (Transit Debt Component) Capital costs related to the construction of a tunnel to connect to Bus Rapid Transit and future Light Rail Transit/Bus Rapid Transit as well as a grade separated overpass at Navaho Drive and College Avenue.	2009-229 2011-313 2012-281	12,666,666 (166,666) <u>(6,264,116)</u> 6,235,884	-	6,000,000	30
Total amount of the debentures				<u>175,000,000</u>	