

Vendor Name	Manufacturer	Service	Distributor	Goods	Services	Account #	Dept ID.	Est. Annual \$ 2018	Annual Spent 2017	Annual Spent 2016	Annual Spent 2015
4iMAC INC		x		CMMS Software	Technical support for the modification of the City's existing Computerized Maintenance System	55916	510320	\$ 9,999.00	\$ 33,249.75	\$ -	\$ 31,872.50
INFOR	x		x								
ABB	x	x	x	ADVAC Breakers for HD005 13.8 kV electrical equipment	OEM spare parts, equipment and services to maintain existing equipment utilized by Plant Operations.	53501	510320	\$ 13,768.00	\$ -	\$ -	\$ -
ALLWELD	x	x	x	Screw Conveyor System for the loading Biosolids (name change from A & F Industries)	OEM spare parts, equipment and services to maintain existing equipment utilized by Plant Operations.	53051 54720	510320	\$ -	\$ -	\$ -	\$ -
ARMSTRONG	x			Armstrong pumps for Effluent Pumping Station, Hot water recirculation pumps for Woodward and Outstation hot water loop systems	OEM spare parts, equipment and services to maintain existing equipment utilized by Plant Operations.	53051	510320	\$ 20,988.62	\$ -	\$ -	\$ -
Hamilton Hydronics		x	x	Chesterton mechanical seals for the pumps in the main pump house at the WWTP , Auto Lubes through the plant.	OEM spare parts to maintain existing equipment utilized by Plant Operations.	53051	510320	\$ -	\$ -	\$ -	\$ -
A W CHESTERTON CO LTD	x		x								
ACI INSTRUMENTATION LTD		x	x	Krohne Flow Meters, Primary controller, secondary measuring element, control cabling, miscellaneous equipment, HydroFlow for Struvite Control, Pulsar for level instrumentation related to Headworks Barscreens and various outstation locations and throughout both Plants	OEM spare parts, equipment and services to maintain existing equipment utilized by Plant Operations.	53051	510320	\$ 54,000.62	\$ 8,679.88	\$ 9,537.30	\$ 2,620.00
HydroFlow	x										
KHRONE	x										
Pulsar	x										
AERZEN CANADA INC.	x	x	x	Aerzen Blowers currently provide air for Dundas Aeration and Woodward TSB	OEM spare parts, equipment and services to maintain existing equipment utilized by Plant Operations.	53051 54720	510320	\$ 1,040.60	\$ 12,924.16	\$ -	\$ -
ALFA LAVAL INC.	x	x	x	Centrifuges, specialized equipment, specialized testing	OEM spare parts, equipment and services to maintain existing equipment utilized by Plant Operations.	53051 54720 55916	510320	\$ 223,407.49	\$ -	\$ -	\$ 83,174.93
AVENSYS SOLUTIONS INC.		x	x	Fluid Components International (FCI) methane gas flow meters, Wastewater samplers	OEM spare parts, equipment and services (TSSA licensed certificate holder for gas) to maintain existing equipment utilized by Plant Operations.	53051	510320	\$ 5,931.51	\$ 995.53	\$ 6,875.80	\$ 960.00
Fluid Components International	x										
C & M ENVIRONMENTAL TECHNOLOGIES INC.		x	x	Environmental Dynamics International aeration diffuser bubbler system and Polychem Products flight & chains currently installed in Dundas WWTP and Woodward SPIRAC liners for headworks screen conveyors.	OEM spare parts, equipment and services to maintain existing equipment utilized by Plant Operations.	53051	510320	\$ 7,688.00	\$ 86,831.29	\$ 36,797.34	\$ -
Environmental Dynamics	x										
Brentwood Industries	x										
SPIRAC	x										
CAN-AM INSTRUMENTS LTD.		x	x	Hach/ Sigma samplers, pumps, motors, drives and other miscellaneous equipment.	OEM spare parts, equipment and services to maintain existing equipment utilized by Plant Operations.	53051	510320	\$ 8,786.47	\$ 14,262.19	\$ 18,413.97	\$ -
Hach	x										
CANCOPPAS LIMITED		x	x	Hydrovision Flow Meter for Woodward WWTP Effluent Channel	OEM spare parts and services to maintain existing equipment utilized by Plant Operations.	53051	510320	\$ -	\$ 2,617.24	\$ 14,845.69	\$ 815.00
Hydrovision	x										
CONVAL PROCESS SOLUTIONS INC.			x	Golden Anderson Pressure Reducing Valves (PRV)	OEM spare parts, equipment and services to maintain existing equipment utilized by Plant Operations.	53051	510320	\$ 9,394.82	\$ 14,400.72	\$ 16,924.01	\$ 13,052.47
Golden Anderson	x										
DEVINE & ASSOCIATES LTD.			x	Cla-Val Pressure Reducing Valves (PRV), controllers and positioners	OEM spare parts, equipment and services to maintain existing equipment utilized by Plant Operations.	53051	510320	\$ 2,653.40	\$ 7,751.86	\$ 1,159.38	\$ -
Cla-Val	x										
EATON INDUSTRIES CANADA COMPANY	x	x	x	Cutler Hammer Control equipment, switchgear, UPS Systems and ATS	OEM spare parts, equipment and services to maintain existing equipment utilized by Plant Operations.	55916	510310	\$ 23,925.00	\$ 235,974.10	\$ 102,538.52	\$ -
ENVIROCAN WASTEWATER TREATMENT		x	x	Muffin monster grinders and cartridge	OEM spare parts, equipment and services to maintain existing equipment utilized by Plant Operations.	53051	510320	\$ -	\$ 138,764.00	\$ -	\$ 83,664.73
JWC Environmental	x										
ESC Automation Inc.		x		HVAC system from Optimira Energy	OEM spare parts, equipment and services to maintain existing equipment utilized by Plant Operations.	55916	510320	\$ 47,364.00	\$ 46,458.00	\$ -	\$ -
Optimira Energy	x										
EVOQUA WATER TECHNOLOGIES LTD	x	x	x	Siemens replacement parts and services (linkbelt, FCM, US filter, evaporators)	OEM spare parts, equipment and services to maintain existing equipment utilized by Plant Operations.	53051	510320	\$ 267,998.46	\$ 26,081.07	\$ 101,322.39	\$ -
Siemens Canada	x										
Link Belt	x										
US Filter	x										
FCM	x										
FLOVAL EQUIPMENT LTD.		x	x	DeZurik Valves parts components and services	OEM spare parts, equipment and services to maintain existing equipment utilized by Plant Operations.	53051	510320	\$ 10,463.80	\$ 588.73	\$ 1,454.31	\$ -
DeZurik	x										
General Electric Canada	x	x	x	General Electric equipment, Bentley Nevada vibration equipment HSAER, HSMPS	OEM spare parts, equipment and services to maintain existing equipment utilized by Plant Operations.	53051	510320	\$ -	\$ -	\$ -	\$ 24,010.76
GERRIE ELECTRIC WHOLESALE LIMITED			x	Rockwell (Allen-Bradley) VFD parts components and services, SCADA PAC, Endress+Hauser Products and Services	OEM spare parts, equipment and services to maintain existing equipment utilized by Plant Operations.	53051	510320	\$ 31,921.33	\$ 1,786.00	\$ 20,745.54	\$ 15,601.00
Rockwell Automation (Allen-Bradley)	x	x									
Endress+Hauser	x										

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H2 FLOW EQUIPMENT INC.		x	x	OEM support and supplies for Trojan Ultra-Violet (UV) disinfection units , Digestor mixer equipment	OEM spare parts, equipment and services to maintain existing equipment utilized by Plant Operations.	53051	510320	\$ 3,457.61	\$ 25,768.75	\$ 2,531.20	\$ -
OVivo			x								
Trojan Technologies	x	x									
HACH SALES & SERVICE LP	x	x	x	OEM support and supplies for Hach equipment.	OEM spare parts, equipment and services to maintain existing equipment utilized by Plant Operations.	53051	54720	\$ 31,276.93	\$ 89,869.32	\$ 72,381.32	\$ 1,231.60
INDACHEM INC			x	Polyblend Polymer systems, including pumps, mixers, drives, controllers, etc. ORP, Strantrol Analyzers and Chemical Feed/mixing systems.	OEM spare parts to maintain existing equipment utilized by Plant Operations.	53051	510320	\$ -	\$ -	\$ 24,689.54	\$ 27,939.54
UGSI Chemical Feed, Inc	x										
JOHN BROOKS COMPANY LIMITED		x	x	Gorman Rupp Pumps and Vaughan Pumps, low lift trash Pump, digester pumps, digester recirculation pumps, scum pumps. Seepex Pumping Systems, including pumps, motors, drives, etc.	OEM spare parts, equipment and services to maintain existing equipment utilized by Plant Operations.	53051	53051	\$ 86,887.35	\$ -	\$ 69,112.47	\$ -
Gorman Rupp	x										
Seepex	x										
Vaughan Pumps	x										
JSM CONTROLS INC			x	Gas Chlorination System	OEM spare parts, equipment and services to maintain existing equipment utilized by Plant Operations.	53051 54720 55916	510320	\$ -	\$ 132,000.29	\$ 28,227.71	\$ -
KSB PUMPS INC. (CANADA)	x		x	KSB process systems, including pumps, mixers, drives, controllers, etc. and other miscellaneous equipment and parts for these KSB systems.	OEM spare parts to maintain existing equipment utilized by Plant Operations.	53051	510320	\$ -	\$ -	\$ -	\$ 1,374.10
LAKE SIDE PROCESS CONTROLS LTD		x	x	Emerson Rosemount Analyzers used in numerous processes throughout the water treatment facilities.	OEM spare parts, equipment and service to maintain existing equipment utilized by Plant Operations.	53051	510320	\$ -	\$ -	\$ 19,189.45	
Emerson	x										
LANDMARK MUNICIPAL SERVICES ULC (LMS)		x		Municipal Water Towers, structural inspections	Provide all Labour, Equipment and Materials to maintain potable water towers	53051	510320	\$ 9,300.00	\$ 9,361.05	\$ 8,500.00	\$ 9,150.00
LOTOWATER TECHNICAL SERVICES INC		x		Potable water wells assessment, maintenance and repair	OEM spare parts, equipment and services for the potable water wells maintenance and associated equipment utilized by Plant Operations.	54720	510320	\$ -	\$ 33,178.69	\$ 33,342.60	\$ -
METCON SALES & ENGINEERING LIMITED			x	ABB Flow Meters, Turbidity Meters (including analyzers, switches, valves and other associated equipment and components). Peristaltic Metering pumps	OEM spare parts and equipment to maintain existing equipment utilized by Plant Operations.	53051	510320	\$ 43,104.81	\$ 61,045.42	\$ 37,022.36	\$ -
ABB	x			Prominent Chlorine monitors and analyzers							
Prominent	x										
NATIONAL PROCESS EQUIPMENT		x	x	Charlotte America bladder vessels Fairbank pumps, van chopper pumps, Pentair Aurora products	OEM parts and services to maintain existing equipment utilized by Plant Operations.	53051	510320	\$ -	\$ -	\$ -	\$ -
Charlotte America	x										
Nedco			x	Schneider Electric control equipment & switchgear. Schneider Electric encompasses the following brands: Square D, Juno Lighting Group, PELCO and APC.	OEM spare parts to maintain existing equipment utilized by Plant Operations.	53051	510320	\$ -	\$ -	\$ -	\$ 3,148.00
Schneider Electric	x										
PENCON EQUIPMENT COMPANY		x	x	RoFlo Gas Compressors within the process systems, including full compressor assemblies and miscellaneous equipment and parts (e.g. rotor blades cylinder heads etc.)	OEM spare parts, equipment and services to maintain existing equipment utilized by Plant Operations.	54720	510320	\$ 8,807.22	\$ -	\$ 8,113.40	\$ 25,632.92
Ro-Flo Compressors LLC	x										
Pinder's Security Products		x	x	Medeco Security Lock systems, Sargent - Assa Abloy devices, Mechanical Lock/Key, High Security Locking Systems and parts for these systems.	OEM spare parts, equipment and services to maintain existing equipment utilized by Plant Operations.	53051	56202	\$ -	\$ -	\$ -	\$ 13,412.22
Medeco	x										
PRO AQUA INC		x	x	Siemens Industry, Inc. Envirex Products	OEM spare parts, equipment and services to maintain existing equipment utilized by Plant Operations.	53051	510320	\$ 93,151.48	\$ -	\$ 176,342.90	\$ -
Siemens Industry Inc.	x			Aqua-Lator Systems & Services							
ROTORK CONTROLS (CANADA) LTD.	x	x	x	Rotork actuator systems, including various equipment and components such as actuators, spindles, brackets, starters, transformers, valve positioners, controls etc.	OEM spare parts, equipment and services to maintain existing equipment utilized by Plant Operations.	53051	510320	\$ 4,596.84	\$ 28,903.43	\$ 53,141.18	\$ -
Schneider Electric Canada Inc.	x	x	x	Schneider Electric. Electrical supply and control systems	OEM services to maintain existing equipment utilized by Plant Operations.	53051	510320	\$ 21,003.33	\$ -	\$ -	\$ -
SCHWING BIOSSET INC	x	x	x	Schwing replacement parts	OEM spare parts, equipment and services to maintain existing equipment utilized by Plant Operations.	53051	510320	\$ 25,614.75	\$ -	\$ 18,844.07	\$ 48,222.21
Smart Turner Pumps Inc.	x	x	x	Smart Turner water pumps and motors.	OEM spare parts and services to maintain existing equipment utilized by Plant Operations.	53051	510320	\$ -	\$ -	\$ -	\$ 33,800.91
SMITH & LOVELESS, INC.	x		x	Smith and Lovelless process systems, including pumps, classifiers, grit separators, controllers, etc.	OEM spare parts and equipment to maintain existing equipment utilized by Plant Operations.	53051	510320	\$ 40,984.89	\$ 10,065.50	\$ 22,251.42	\$ -
SPAANS BARCOCK	x	x	x	Archimedes Screw	OEM spare parts, equipment and services to maintain existing equipment utilized by Plant Operations.	53051	510320	\$ -	\$ 16,925.14	\$ -	\$ 82,043.30
SPD SALES LIMITED			x	Grundfos Products including Alldos Products, ATI Technology Inc. Products and Blue-White Metering Pumps.	OEM spare parts and equipment to maintain existing equipment utilized by Plant Operations.	53051	510310	\$ 8,281.77	\$ 29,418.85	\$ 14,057.44	\$ -
Grundfos	x										
Blue-White	x										

Parts, Supplies, Equipment and Services for the
Plant Operations and Plant Maintenance and Technical Services

Vendor Name	Manufacturer	Service	Distributor	Goods	Services	Account #	Dept ID.	Est. Annual \$ 2018	Annual Spent 2017	Annual Spent 2016	Annual Spent 2015
SUEZ TREATMENT SOLUTIONS INC.	x	x	x	Climbing Bar Screens (formerly Inflico Degremont)	OEM spare parts, equipment and services to maintain existing equipment utilized by Plant Operations.	53051	510320	\$ -	\$ 175,067.83	\$ 1,662.09	\$ 46,366.12
SYNTEC PROCESS EQUIPMENT LTD.		x	x	Singer Pressure Reducing Valves (PRV), Val-Matic, Red Valve, Trueline, Tidelflex, Netzsch Pumps	OEM spare parts to maintain existing equipment utilized by Plant Operations.	53051 55916	510320	\$ 66,723.19	\$ 75,000.96	\$ 25,853.27	\$ -
Singer Valve	x										
T.D. ROOKE ASSOCIATES LIMITED		x	x	Gratec LIGHTNING (SPX Flow) Mixers process systems, including mixers, drives, controllers, etc. and Flowserve Pumps (Worthington Pumps in Main Pump House)	OEM spare parts, equipment and services to maintain existing equipment utilized by Plant Operations.	53051	510320	\$ -	\$ 55,300.28	\$ -	\$ 27,370.12
Gratec		x									
SPX Flow	x										
Technical Standards & Safety Authority (TSSA)				Providing safety management consultation for businesses and industries in Ontario.	Quality Assessed Facility (QAF) program: to ensure that each piece of equipment is thoroughly examined for the necessary approvals and compliance with the Technical Standards and Safety Act 2000, applicable regulations and codes.	55926	510320	\$ 1,200.00	\$ 1,113.00	\$ -	\$ -

Parts, Supplies, Equipment and Services for the
Plant Operations and Plant Maintenance and Technical Services

Vendor Name	Manufacturer	Service	Distributor	Goods	Services	Account #	Dept ID.	Est. Annual \$ 2018	Annual Spent 2017	Annual Spent 2016	Annual Spent 2015
TRANSCAT INC		x		Providing on-site calibration services to the instrumentation testing equipment.	OEM services to maintain existing equipment utilized by Plant Operations.	54720	510320	\$ 17,966.00	\$ 15,847.54	\$ 15,288.22	\$ 24,867.20
WAJAX INDUSTRIAL COMPONENTS		x	x	Moyno Pumping Systems, including pumps, motors, drives, etc. and other miscellaneous equipment and parts for these Moyno Pump Systems.	OEM spare parts and services to maintain existing equipment utilized by Plant Operations.	53051	510320	\$ 163,724.90	\$ 14,323.32	\$ 17,184.17	\$ -
Moyno Inc	x										
XYLEM CANADA COMPANY		x	x	ITT Flygt process systems, including pumps, mixers, drives, controllers, etc. and other miscellaneous equipment and parts for these ITT systems.	OEM spare parts, equipment and services to maintain existing equipment utilized by Plant Operations.	54915	510320	\$ 265,218.40	\$ 302,944.69	\$ 224,549.46	\$ 17,171.22
ITT Flygt	x										
Niagara AX	x	x	x	Building automation system	OEM spare parts, equipment and services to maintain existing equipment utilized by Plant Operations.	54915	510320	\$ -	\$ -	\$ -	\$ 41,456.27
Brenntag		x	x	Tonnars, 68 kg chlorine cylinders	OEM spare parts, equipment and services to maintain existing equipment utilized by Plant Operations.	54915	510320	\$ -	\$ -	\$ -	\$ 222,967.61
Abba Parts	x	x	x	Pumps vertical turbines (HD002) (HD016) Gould's, HSMPS impellers and parts	OEM spare parts, equipment and services to maintain existing equipment utilized by Plant Operations.	53051	510320	\$ -	\$ -	\$ -	\$ -
Troy-Ontor Inc		x	x	Auma actuators	OEM spare parts, equipment and services to maintain existing equipment utilized by Plant Operations.	53051	510320	\$ 10,103.18	\$ -	\$ -	\$ -
Auma Actuators Inc	x										
Siemens Canada	x	x	x	Siemens High voltage low voltage	OEM spare parts, equipment and services to maintain existing equipment utilized by Plant Operations.	55916	510320	\$ -	\$ -	\$ -	\$ -
Active scale	x	x	x	Active scale	OEM spare parts, equipment and services to maintain existing equipment utilized by Plant Operations.	55916 53051	510320	\$ -	\$ -	\$ -	\$ -
Westech	x	x	x	Varec and Westech gas equipment	OEM spare parts, equipment and services to maintain existing equipment utilized by Plant Operations.	53051	510320	\$ 5,013.00	\$ -	\$ -	\$ -
								\$ 1,645,746.77	\$ 1,707,498.58	\$ 1,202,898.52	\$ 881,924.73