

Appendix B: 2019 Consulting Services Expenditure - Capital

GL16.3

Service Area / Agency / Corporation	Division/Board	Expense Category	Contract / PO / DPO Date (mm-dd-yr)	Contract / PO / DPO No(s)	Consultant's Name	Description of Work	2019 Expenditure	2018 Expenditure
City Manager	City Clerk's Office	Mgmt. / R&D	09/17/2019	6049485	MNP LLP	To provide analysis and recommendations on Election Vote Counting Technology Option.	127,017	-
City Manager Total							127,017	-
Community & Social Services	Economic Development & Culture	Mgmt. / R&D	10/17/2019	3586056	Gladki Planning Associates Inc.	To provide advice for planning services relating to the Museum of Toronto.	6,619	-
Community & Social Services Total							6,619	-
Corporate Services	311 Toronto	Mgmt. / R&D	02/28/2019	6048438	Deloitte Inc.	To assist with customer service vision for the Transformation Office.	101,760	-
Corporate Services	Corporate Real Estate Management	Information Technology	07/25/2017	9086123	Met-Scan Canada Ltd.	Provided consulting services on Fibre Optic Asset/Audit Doc Re: Public Safety Fibre Optic Network.	-	20,352
Corporate Services	Corporate Real Estate Management	Technical	04/11/2018	3567323	Soberman Engineering Inc.	To provide elevator modernization services - 185 Fifth Street.	4,834	4,834
Corporate Services	Corporate Real Estate Management	Technical	06/01/2018	3569274	Sim, Francis, P ENG	Provided a study about the fire alarm zoning feasibility.	-	12,822
Corporate Services	Corporate Real Estate Management	Technical	09/27/2019	3585336	Read Jones Christoffersen Ltd.	To provide consulting services on a State of Good Repair Assessment and Energy Audit/Climate Change Assessment.	39,941	-
Corporate Services	Corporate Real Estate Management	Technical	09/27/2013	6037971	PricewaterhouseCoopers LLC	Provided development advisory services on Union Station.	-	7,371
Corporate Services	Corporate Real Estate Management	Technical	12/18/2015	6042500	RPL Architects Inc.	To provide consulting services on the Port Lands Yard Consolidation Feasibility Study.	12,295	65,571
Corporate Services	Corporate Real Estate Management	Technical	08/30/2016	6043827	WSP Canada Inc.	To provide consulting services on the Building Condition Assessment - Metro Hall.	69,067	12,313
Corporate Services	Corporate Real Estate Management	Technical	11/02/2017	6045899	Architecture EVOQ Inc.	To provide consulting services on the Assessment of the structure of the Wellington Destructor at 677 Wellington St. W.	62,062	80,414
Corporate Services	Corporate Real Estate Management	Technical	12/11/2017	6046162	Steer Davies Gleave North Amer	Provided an access assessment to Union Station.	-	215,070
Corporate Services	Corporate Real Estate Management	Technical	12/13/2017	6046172	Read Jones Christoffersen Ltd.	Prepared a feasibility study on Scadding court CC and Sanderson library.	-	41,720
Corporate Services	Corporate Real Estate Management	Technical	12/15/2017	6046205	Brookfield Financial	To provide real estate advisory services - Wellington Destructor at 677 Wellington St. W.	27,068	27,971
Corporate Services	Corporate Real Estate Management	Technical	01/05/2018	6046297	Read Jones Christoffersen Ltd.	To provide consulting services on the Mel Lastman & Albert Campbell Square conceptual design study.	217,600	20,950
Corporate Services	Corporate Real Estate Management	Technical	05/17/2018	6046908	WSP Canada Inc.	To provide consulting services on the Dockwall Rehabilitation site review.	61,268	38,808
Corporate Services	Corporate Real Estate Management	Technical	11/01/2018	6047837	NORR Ltd	To provide a peer review for the Union Station South Concourse.	6,706	8,334

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Corporate Services	Corporate Real Estate Management	Technical	11/19/2018	6047958	Arup Canada Inc.	Completed a peer review of the Union Station Enhancement Project - Phase 1.	-	89,972
Corporate Services	Corporate Real Estate Management	Technical	07/03/2018	9156584	Stephenson Engineering Ltd.	Performed a review of the ramp at 160 Borough Drive.	-	4,217
Corporate Services	Corporate Real Estate Management	Technical	03/20/2019	9215163	Arencon Inc.	To conduct a fire and life safety audit of City facilities and report back to the appropriate Committee on findings, including required corrective actions.	44,978	-
Corporate Services	Corporate Real Estate Management	Technical	03/20/2019	9215168	CodeNext Inc.	To conduct a fire and life safety audit of City facilities and report back to the appropriate Committee on findings, including required corrective actions.	52,296	-
Corporate Services	Corporate Real Estate Management	Technical	03/20/2019	9215172	Innovative Fire Inc.	To conduct a fire and life safety audit of City facilities and report back to the appropriate Committee on findings, including required corrective actions.	40,378	-
Corporate Services	Corporate Real Estate Management	Technical	03/20/2019	9215177	Morrison Hershfield Ltd.	To conduct a fire and life safety audit of City facilities and report back to the appropriate Committee on findings, including required corrective actions.	60,648	-
Corporate Services	Corporate Real Estate Management	Technical	05/01/2019	9227193	CodeNext Inc.	To conduct a fire and life safety audit of City facilities and report back to the appropriate Committee on findings, including required corrective actions.	4,030	-
Corporate Services	Corporate Real Estate Management	Technical	05/02/2019	9227555	CodeNext Inc.	To conduct a fire and life safety audit of City facilities and report back to the appropriate Committee on findings, including required corrective actions.	88,850	-
Corporate Services	Corporate Real Estate Management	Technical	05/06/2019	9227946	Innovative Fire Inc.	To conduct a fire and life safety audit of City facilities and report back to the appropriate Committee on findings, including required corrective actions.	828	-
Corporate Services	Corporate Real Estate Management	Technical	06/19/2019	9237068	CodeNext Inc.	To conduct a fire and life safety audit of City facilities and report back to the appropriate Committee on findings, including required corrective actions.	5,129	-
Corporate Services	Corporate Real Estate Management	Technical	06/19/2019	9237076	Innovative Fire Inc.	To conduct a fire and life safety audit of City facilities and report back to the appropriate Committee on findings, including required corrective actions.	840	-
Corporate Services	Corporate Real Estate Management	Technical	06/19/2019	9237079	CodeNext Inc.	To conduct a fire and life safety audit of City facilities and report back to the appropriate Committee on findings, including required corrective actions.	2,656	-
Corporate Services	Corporate Real Estate Management	Technical	06/20/2019	9237445	Innovative Fire Inc.	To conduct a fire and life safety audit of City facilities and report back to the appropriate Committee on findings, including required corrective actions.	27,918	-
Corporate Services	Corporate Real Estate Management	Technical	07/17/2019	9244906	Innovative Fire Inc.	To conduct a fire and life safety audit of City facilities and report back to the appropriate Committee on findings, including required corrective actions.	631	-
Corporate Services	Corporate Real Estate Management	Technical	07/17/2019	9244908	Innovative Fire Inc.	To conduct a fire and life safety audit of City facilities and report back to the appropriate Committee on findings, including required corrective actions.	434	-
Corporate Services	Corporate Real Estate Management	Technical	07/17/2019	9244911	Innovative Fire Inc.	To conduct a fire and life safety audit of City facilities and report back to the appropriate Committee on findings, including required corrective actions.	2,405	-

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Corporate Services	Corporate Real Estate Management	Technical	07/17/2019	9244920	Innovative Fire Inc.	To conduct a fire and life safety audit of City facilities and report back to the appropriate Committee on findings, including required corrective actions.	6,296	-
Corporate Services	Corporate Real Estate Management	Technical	10/07/2019	9264798	Innovative Fire Inc.	To conduct a fire and life safety audit of City facilities and report back to the appropriate Committee on findings, including required corrective actions.	49,684	-
Corporate Services	Corporate Real Estate Management	Technical	10/30/2019	9268655	Codenext Inc.	To conduct a fire and life safety audit of City facilities and report back to the appropriate Committee on findings, including required corrective actions.	39,297	-
Corporate Services	Corporate Real Estate Management	Technical	11/07/2019	9271503	Innovative Fire Inc.	To conduct a fire and life safety audit of City facilities and report back to the appropriate Committee on findings, including required corrective actions.	14,038	-
Corporate Services	Corporate Real Estate Management	Technical	12/03/2019	9278022	CodeNext Inc.	To conduct a fire and life safety audit of City facilities and report back to the appropriate Committee on findings, including required corrective actions.	8,975	-
Corporate Services	Corporate Real Estate Management	Technical	12/03/2019	9278030	CodeNext Inc.	To conduct a fire and life safety audit of City facilities and report back to the appropriate Committee on findings, including required corrective actions.	366	-
Corporate Services	Environment & Energy	Technical	09/13/2019	3584831	MCW Custom Energy Solutions Ltd.	To provide a study at six facilities with recommendations on improvements for energy saving and comfort conditions.	33,611	-
Corporate Services	Environment & Energy	Technical	07/20/2017	3558093	Demand Side Energy Consultants Inc.	Provided consulting services on the Feasibility Study at EYCC 850 Coxwell.	-	30,000
Corporate Services	Environment & Energy	Technical	09/12/2017	3559776	GEOptimize Inc.	Provided consulting services for an Energy Audit and Georexchange Feasibility Study at the Waterfront Neighbourhood Centre.	-	33,000
Corporate Services	Environment & Energy	Technical	10/04/2018	3573392	J.P. Samuel and Associates Inc.	Provided consulting services on the Preliminary Roof Structural Assessment for Potential New Metering Systems.	-	11,600
Corporate Services	Environment & Energy	Technical	08/09/2018	ENV0001907	ECOH Management Inc.	Provided consulting services for the Feasibility Study & Budget Estimates - 150 Borough Dr.	-	4,070
Corporate Services	Environment & Energy	Technical	05/16/2018	ENV0001764	Terrapex Environmental Ltd.	Provided a peer review Of Environmental Reports and Subsequent Phase 2 Esa Activities Summary and analytical results.	-	7,685
Corporate Services	Environment & Energy	Technical	03/05/2018	6046570	Deloitte LLP	Provided advisory services in relation to identifying a suitable business structure and underlying appropriate terms and conditions.	-	11,942
Corporate Services Total							1,086,890	749,016
Finance and Treasury Services	Accounting Services	Information Technology	09/26/2019	47022408	Control Gap Inc.	To prepare a payment compliance industry report on compliance assessment and deliver a report on a compliance document.	51,898	-
Finance and Treasury Services	Accounting Services	Mgmt. / R&D	07/10/2019	6049138	Accenture Inc.	To provide a consolidation project to produce a single authoritative source of financial information.	106,848	-
Finance and Treasury Services	Corporate Finance	Mgmt. / R&D	02/08/2018	6046466	Ernst & Young Orenda Corporate	Provided consulting services for City funding strategy for Smart Track.	-	89,549

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Finance and Treasury Services	Corporate Finance	Mgmt. / R&D	03/19/2018	3566574	Hemson Consulting Ltd	Provided consulting services for City funding strategy for Smart Track.	-	30,468
Finance and Treasury Services	Corporate Finance	Technical	07/27/2017	6045384	Hemson Consulting Ltd	Provided consulting services on the Development Charges By-Law review.	-	278,937
Finance and Treasury Services	Pension, Payroll & Employee Benefits	Technical	09/14/2015	6041950	Caillian Ltd	Provided consulting services on the Assessment and implementation of Time, Attendance and Scheduling System - Cross-Application Timesheets.	178,639	357,278
Finance and Treasury Services Total							337,384	756,232
Infrastructure and Development	City Planning	Creative Communications	09/14/2018	3572690	Swerhun Inc.	To design and execute a comprehensive Consultation Plan for the Draft Biodiversity Strategy.	14,975	10,516
Infrastructure and Development	City Planning	Creative Communications	10/02/2018	3573227	WSP Canada Inc.	Undertook an update to the Toronto Green Standard Version 3 Verification Protocol.	-	24,931
Infrastructure and Development	City Planning	Creative Communications	10/02/2015	6042059	Swerhun Inc.	Reviewed the Yonge-Eglinton engagement services.	-	38,407
Infrastructure and Development	City Planning	Creative Communications	12/18/2015	6042505	Swerhun Inc.	Prepared a communications and engagement strategy for the TOcore study.	-	31,808
Infrastructure and Development	City Planning	Creative Communications	11/07/2017	6045920	Leah Birnbaum Consulting	Prepared the TOcore Downtown Plan.	-	25,928
Infrastructure and Development	City Planning	Creative Communications	05/04/2018	6046855	Dougan & Associates	Completed the Bloor West Village Avenue Natural Heritage Impact Study and provide technical input to the Biodiverse Landscape Manual for the High Park neighbourhood.	-	19,692
Infrastructure and Development	City Planning	Creative Communications	03/14/2017	3553263/ 3568735	Lura Consulting	Provided facilitation services for the Heritage Conservation District study.	-	27,850
Infrastructure and Development	City Planning	Mgmt. / R&D	12/31/2016	6044366 (PO under PF	Schollen & Company Inc.	Prepared the Ravine Strategy Priority Management Areas report.	-	30,194
Infrastructure and Development	City Planning	Mgmt. / R&D	03/27/2019	6045745	Dillon Consulting Ltd	To prepare the Eglinton East LRT Communications and Consultation Strategy.	78,013	-
Infrastructure and Development	City Planning	Mgmt. / R&D	06/20/2018	6047103	SVN Architects & Planners Inc.	To provide advice on the planning and urban design for the Main Street Planning Study.	46,863	70,145

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Infrastructure and Development	City Planning	Mgmt. / R&D	09/16/2019	6049477	RWDI	To provide an update on the City of Toronto's Wind Studies Terms of Reference.	11,855	-
Infrastructure and Development	City Planning	Technical	07/04/2016	3543985	Lura Consulting	Provided facilitation services for the Community Consultation on the Danforth Avenue Planning Study.	-	10,645
Infrastructure and Development	City Planning	Technical	03/08/2017	3553079	Fournier Gersovitz & Moss Architects	Provided the Laird Drive Cultural Heritage Assessment.	-	5,927
Infrastructure and Development	City Planning	Technical	08/28/2017	3559327	Hemson Consulting Ltd.	Analyzed and determined the development potential of sites for the North York Centre Secondary Plan.	-	2,451
Infrastructure and Development	City Planning	Technical	11/06/2017	3561855	ARCHITECTURE EVOQ Inc.	Provided consulting services and recommendations on Laird Focus Area Cultural Heritage Resource Assessment.	-	8,945
Infrastructure and Development	City Planning	Technical	11/20/2017	3562397	Hariri Pontarini Architects	Provided guidelines on architectural testing work and critical analysis to complete the existing guidelines within all built form typologies.	-	4,070
Infrastructure and Development	City Planning	Technical	04/23/2018	3567740	Ellen Kowalchuk Heritage Consulting	Provided a report with recommendations on Midtown in Focus Phase 2 properties, for heritage listing.	-	23,127
Infrastructure and Development	City Planning	Technical	11/28/2013	6038419	Dillon Consulting Ltd	Developed a Port Lands Planning Framework and a Transportation and Servicing Master Plan.	-	37,605
Infrastructure and Development	City Planning	Technical	07/10/2015	6041567	N Barry Lyon Consultants Ltd	Completed a financial feasibility and policy analysis of securing affordable housing in large scale developments.	-	2,117
Infrastructure and Development	City Planning	Technical	12/30/2015	6042605	Perkins & Will	To provide a study on the Yonge-Eglinton Review - Built Form.	30,567	130,151
Infrastructure and Development	City Planning	Technical	02/12/2016	6042832	SVN Architects & Planners Inc.	Provided the neighbourhood urban design guidelines template.	-	4,525
Infrastructure and Development	City Planning	Technical	02/19/2016	6042869	Public Work Office for Urban Design	Provided a Parks and Public Realm Plan.	-	73,250
Infrastructure and Development	City Planning	Technical	04/08/2016	6043098	Fournier Gersovitz & Moss Architects	Provided a study on West Queen West Heritage Conservation District.	-	21,802
Infrastructure and Development	City Planning	Technical	05/26/2016	6043286	Urban Strategies Inc.	Provided a study Planning for Children in New Vertical Communities.	-	4,850
Infrastructure and Development	City Planning	Technical	07/05/2016	6043509	Hemson Consulting Ltd.	Provided an office & Institutional Land Use Analysis as part of TOcore: Planning Downtown.	-	29,904
Infrastructure and Development	City Planning	Technical	07/12/2016	6043540	Lea Consulting Ltd.	Provided a Scarborough Centre Transportation Master Plan.	-	39,422
Infrastructure and Development	City Planning	Technical	11/09/2016	6044174	Perkins + Will Canada Inc.	To provide a TOcore "Building for Liveability" Study.	94,008	43,395
Infrastructure and Development	City Planning	Technical	11/09/2016	6044176	DTAH	Conducted the Bloor West Village Avenue Study (between Keele Street West and the Humber River).	-	845
Infrastructure and Development	City Planning	Technical	12/15/2016	6044376	Canadian Urban Institute	Conducted the TOcore Community Services and Facilities Strategy and Implementation Plan Study.	-	17,775
Infrastructure and Development	City Planning	Technical	02/07/2017	6044568	SVN Architects & Planners Inc.	Conducted the Laird Focus Area Study.	-	195,068

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Infrastructure and Development	City Planning	Technical	03/16/2017	6044712	ERA Architects Inc.	Conducted the study for the Heritage Resource Assessment for the Danforth Avenue Planning.	-	4,996
Infrastructure and Development	City Planning	Technical	04/11/2017	6044841	IBI Group Professional Services	To conduct a City-Wide Rail Safety and Mitigation Study.	15,514	8,038
Infrastructure and Development	City Planning	Technical	05/01/2017	6044929	SVN Architects & Planners Inc.	To conduct the Golden Mile Secondary Plan Study.	140,961	216,888
Infrastructure and Development	City Planning	Technical	06/20/2017	6045174	DTAH	To provide and develop built form concepts for future growth of the Keele St & Finch Ave West area.	19,926	10,139
Infrastructure and Development	City Planning	Technical	06/29/2017	6045240	Lea Consulting Ltd.	Conducted a study for Keele Finch Plus - Transportation Components.	-	3,356
Infrastructure and Development	City Planning	Technical	07/11/2017	6045289	Stantec Consulting Ltd.	To evaluate the Yonge-Eglinton Transportation Assessment.	11,107	137,141
Infrastructure and Development	City Planning	Technical	08/18/2017	6045516	Architecture EVOQ Inc.	Evaluated the Baby Point Heritage Conservation District Study.	-	32,289
Infrastructure and Development	City Planning	Technical	08/18/2017	6045517	Architecture EVOQ Inc.	Completed the Casa Loma Heritage Conservation District Study.	-	83,033
Infrastructure and Development	City Planning	Technical	08/25/2017	6045549	Steer Davies Gleave North America	Completed the Don Mills Crossing Mobility Plan Study.	-	143,871
Infrastructure and Development	City Planning	Technical	10/30/2017	6045867	Stantec Consulting Ltd.	To conduct the Bloor West Village Heritage Conservation District Study.	24,305	101,078
Infrastructure and Development	City Planning	Technical	11/16/2017	6045973	Archaeological Services Inc.	To complete an assessment and prepare a report on Don Mills Crossing Cultural Heritage Value.	4,107	53,866
Infrastructure and Development	City Planning	Technical	12/31/2017	6046355	IBI Group Professional Services	Provided the O'Connor Drive Streetscape Masterplan.	-	111,111
Infrastructure and Development	City Planning	Technical	03/02/2018	6046565	Architecture EVOQ Inc.	To provide the Cabbagetown Southwest Heritage Conservation District Study.	41,489	95,956
Infrastructure and Development	City Planning	Technical	10/02/2018	6047611	John Archer and Associates	To provide the Retail Design and Development Best Practices Manual.	130,405	22,082
Infrastructure and Development	City Planning	Technical	12/03/2018	6048042	N Barry Lyon Consultants Ltd	To undertake and complete a financial and real estate market analysis to inform the development of an inclusionary zoning framework.	74,710	81,491
Infrastructure and Development	City Planning	Technical	12/04/2018	6048049	Dillon Consulting Ltd	To provide the Five-Year Official Plan Review, Draft Build Form and Public Realm Policy Consultation.	57,483	-
Infrastructure and Development	City Planning	Technical	12/31/2018	6048245	Hemson Consulting Inc.	To provide planning expertise of Employment Land Forecasting update for Official Plan Amendment 231 LPAT hearing.	57,390	8,722
Infrastructure and Development	City Planning	Technical	03/28/2019	6048619	Dillon Consulting Ltd	To provide an Inclusionary Zoning and Engagement Consultation Program.	150,036	-
Infrastructure and Development	City Planning	Technical	05/23/2019	6048905	HDR Corporation	To provide a Planning and Engineering services for the completion of the Yorkdale Shopping Center Transportation Master Plan.	101,760	-
Infrastructure and Development	City Planning	Technical	05/27/2019	6048921	Cushman & Wakefield Ltd	To provide the City of Toronto Employment Study Update for Official Plan Amendment 231 Local Planning Appeal Tribunal Hearing.	15,264	-
Infrastructure and Development	City Planning	Technical	08/15/2019	6049345	Public Work for Urban Design	To provide the Eglinton Green Line Landscape Design Framework.	42,804	-

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Infrastructure and Development	City Planning	Technical	09/09/2019	6049443	Perkins & Will	To provide a complete analysis, stakeholder engagement, and a preliminary structure for a Transit Design Guide.	42,030	-
Infrastructure and Development	City Planning	Technical	03/29/2017	6044777	O2 Planning + Design Inc.	Provided the development of a city-wide Parkland Strategy.	-	7,862
Infrastructure and Development	City Planning	Technical	09/13/2017	9096384	North South Environmental Inc.	Provided the assessment of Environmentally Significant Areas.	-	14,037
Infrastructure and Development	City Planning	Technical	07/05/2018	9176907	Archaeological Services Inc.	Provided the Exhibition Place - Cultural Heritage Landscape Assessment.	-	69,458
Infrastructure and Development	City Planning	Technical	10/10/2017	Schedule A	Paul Bain Planning Consultant	Provided Legal Services - Ontario Municipal Board Hearings (purchase order with Legal Division).	-	15,279
Infrastructure and Development	Solid Waste Management	Mgmt. / R&D	09/20/2018	3572853	Sustainable Global Resources	To provide expertise in the field of Circular Procurement.	540	-
Infrastructure and Development	Solid Waste Management	Mgmt. / R&D	02/01/2018	6048561	Strategy Matters Inc.	To develop Reduction Strategies for Single-Use and Takeaway Items.	50,740	-
Infrastructure and Development	Solid Waste Management	Mgmt. / R&D	01/14/2020	6050078	Strategy Matters Inc.	To provide consulting services regarding the transition of the blue bin recycling program to extended producer responsibilities.	65,477	-
Infrastructure and Development	Solid Waste Management	Mgmt. / R&D		6048729	KPMG LLP	To develop a Multi-Year Financial Strategy and rate structure.	96,031	-
Infrastructure and Development	Solid Waste Management	Mgmt. / R&D	11/22/2018	6047981	HDR Corporation	To provide a comprehensive study on Mixed Waste Processing with Organics Recovery (MWPwOR).	288,189	129,486
Infrastructure and Development	Solid Waste Management	Technical	01/07/2019	6048200	GHD Limited	To provide advice on how best to continue to maintain service levels despite the decommissioning of the Commissioner's Street Transfer Station (CSTS).	506,579	-
Infrastructure and Development	Solid Waste Management	Technical	11/19/2019	6049970	Deloitte LLP	To develop workflow and business processes for the stewardship of physical assets, and deliver an implementation plan to achieve the recommendation.	116,600	-
Infrastructure and Development	Solid Waste Management	Technical	08/24/2018	6048068	Golder Associated LTD	To provide corrective action plan and performance evaluation of the Sunrise Closed Landfill.	158,655	-
Infrastructure and Development	Toronto Water	Mgmt. / R&D	08/09/2018	3571552	Colliers Project Leaders Inc.	To update current status on how Toronto Water is addressing the auditor's recommendations for the Basement Flooding Protection Subsidy Program.	23,334	23,334
Infrastructure and Development	Toronto Water	Technical	10/29/2019	3586572	Associated Engineering Ltd.	To provide an energy storage study at RC Harris Treatment Plant.	6,849	-
Infrastructure and Development	Toronto Water	Technical	06/26/2018	3570151	Blue Source Canada	To provide an Environmental Attribute Renewal Natural Gas Study and a business case with options with given quantities of digester gas.	7,123	-
Infrastructure and Development	Toronto Water	Technical	04/11/2018	3567322	E2 Energy INC	To review the Enbridge Gas Distribution (EGD) Renewable Natural Gas Request for Proposal, as well as provide advice for responses relating to contractual parameters.	2,137	-
Infrastructure and Development	Toronto Water	Technical	01/15/2019	3576868	Ryerson University Financials	To provide a study on the Ryerson Centre for Urban Energy for the Toronto Island Water Treatment Plant Microgrid with Solar Photovoltaic and Energy Storage Units.	49,500	-
Infrastructure and Development	Toronto Water	Technical	01/03/2019	3576502	WSP Canada Inc.	To perform a Preliminary Structural Assessment for Potential Solar PV System at the Island Water Treatment Plant.	3,053	-

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Infrastructure and Development	Toronto Water	Technical	11/01/2013	6038419	Dillon Consulting Ltd	Developed a Port Lands Planning Framework and a Transportation and Servicing Master Plan.	-	14,822
Infrastructure and Development	Toronto Water	Technical	07/01/2018	3570808	Arch Studio Architects	Provided a code compliance review report for a control room/laboratory at North Toronto Treatment Plan.	-	3,053
Infrastructure and Development	Toronto Water	Technical	05/01/2017	6044929	SVN Architects & Planners Inc.	Provided consulting services on the Golden Mile Secondary Plan Study.	-	41,296
Infrastructure and Development	Transit Expansion Office	Mgmt. / R&D	08/03/2017	6045414	ARUP	Provided consulting services on the Eglinton East LRT Concept Refinement Study.	-	169,180
Infrastructure and Development	Transit Expansion Office	Mgmt. / R&D	06/27/2017	47020759	SvN Architects	Provided Land Use Planning, Urban Design advice, and Peer Review Services related to Rapid Transit.	-	48,991
Infrastructure and Development	Transit Expansion Office	Mgmt. / R&D	01/12/2018	47021213	Leigh / Fisher Canada Inc.	To provide technical advice and peer review services on the Eglinton East LRT.	288,647	140,912
Infrastructure and Development	Transit Expansion Office	Mgmt. / R&D	07/25/2017	6045363	HDR Corporation	To provide consulting services on the Eglinton East LRT - Concept Refinement Study.	200,637	138,706
Infrastructure and Development	Transit Expansion Office	Mgmt. / R&D	07/25/2017	6045365	Arup Canada Inc.	To provide consulting services on the Eglinton East LRT - Traffic Study.	75,227	172,320
Infrastructure and Development	Transit Expansion Office	Mgmt. / R&D	10/03/2018	6045745	Dillon Consulting Ltd.	To provide consulting services on the Eglinton East LRT Communications and Consultation Assessment.	81,414	105,610
Infrastructure and Development	Transit Expansion Office	Mgmt. / R&D	01/30/2018	6047666	Urban Strategies Inc.	To provide professional services to undertake the Planning Study for the Eglinton East LRT (EELRT.)	184,962	238,112
Infrastructure and Development	Transit Expansion Office	Mgmt. / R&D	05/30/2017	47020701	Leigh / Fisher Canada Inc.	To provide SmartTrack Technical Advice and Peer Review Service.	23,557	282,941
Infrastructure and Development	Transit Expansion Office	Mgmt. / R&D	10/30/2017	47021047	Aecom Canada Ltd.	To provide Technical Advice and Peer Review Services Related to the Eglinton West LRT.	191,323	293,285
Infrastructure and Development	Transit Expansion Office	Mgmt. / R&D	12/05/2018	47021842	Arup Canada Inc.	To provide consulting services on the Eglinton West LRT.	83,357	13,061
Infrastructure and Development	Transit Expansion Office	Mgmt. / R&D	05/30/2017	6045053	AECOM Canada Ltd.	To provide consulting services on the Eglinton West and Martin Grove Functional Planning Study.	23,883	50,986
Infrastructure and Development	Transit Expansion Office	Mgmt. / R&D	09/08/2017	6045594	AECOM Canada Ltd.	To provide a Communications and Consultation Strategy Assessment on the Eglinton Avenue West LRT.	83,811	196,249
Infrastructure and Development	Transit Expansion Office	Mgmt. / R&D	09/07/2018	6047292	PERKINS + WILL Canada Corporation	To provide consulting services on the Eglinton West Planning and Streetscape Study.	177,253	207,519
Infrastructure and Development	Transit Expansion Office	Technical	03/01/2015		Urban Strategies Inc.	Conducted a study to support an updated planning framework for Ontario Place Development Plans.	-	111,838
Infrastructure and Development	Transit Expansion Office	Technical	10/05/2016	6044749	Urban Strategies Inc.	Conducted a Rail Corridor Land Use Study to support an updated planning framework for a park use over the rail corridor.	-	129,099
Infrastructure and Development	Transit Expansion Office	Technical		6045751	Dillon	Provided consultation services on the East Harbour Applications and SmartTrack Station Program.	-	27,135
Infrastructure and Development	Transit Expansion Office	Technical	12/04/2018	47021845	HDR Corporation	To advise on Conceptual Design and Cost Estimate.	145,552	-

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Infrastructure and Development	Transit Expansion Office	Technical	02/15/2019	47021999	Perkin + WILL Canada Corp.	To advise on Conceptual Design and Cost Estimate.	77,938	-
Infrastructure and Development	Transit Expansion Office	Technical	01/02/2019	6048194	HDR Corp.	To advise on Eglinton East LRT Maintenance and Storage Facility Design and Cost Estimate.	155,107	-
Infrastructure and Development	Transit Expansion Office	Technical	06/19/2019	6049052	ARUP Canada Inc.	To provide a model on transportation accessibility and economic modelling to Scarborough Subway Extension and Eglinton East LRT.	46,494	-
Infrastructure and Development	Transit Expansion Office	Technical	01/27/2018	47021522	Leigh / Fisher Canada Inc.	To address on station design issues to help inform Metrolinx' Reference Concept Design (RCD) and deliverables for the SmartTrack/Regional Express Rail program.	74,997	-
Infrastructure and Development	Transit Expansion Office	Technical	11/05/2018	6047855	Aecom Canada LTD	To provide Eglinton West LRT Design and Costing.	292,164	-
Infrastructure and Development	Transit Expansion Office	Technical	08/01/2019	6049272	Conference Board of Canada	To provide a report to quantify the economic and social value of the Toronto Transit Commission subway system.	26,833	-
Infrastructure and Development	Transportation Services	Creative Communications	08/16/2018	3571787	Public Inc.	Provided recommendations on Vision Zero Communications Strategy.	-	50,879
Infrastructure and Development	Transportation Services	Creative Communications	06/17/2019	Schedule A	Cycle Toronto	To plan and design the Lakeshore cycle track mural painting celebration on June 8 & 9, 2019.	968	-
Infrastructure and Development	Transportation Services	Information Technology	04/19/2018	6046784	Richter Advisory Group Inc.	To provide threat and risk assessment for the City of Toronto's Intelligent Transportation Systems (ITS) and related Infrastructure.	236,051	84,522
Infrastructure and Development	Transportation Services	Mgmt. / R&D	01/07/2019	3576608	Nanos Research Corp.	To provide public opinion research, analysis & reports on cycling (1500 responses).	14,170	-
Infrastructure and Development	Transportation Services	Mgmt. / R&D	12/31/2019	Schedule A	University of Toronto	To provide iCity-Centre for Automated and Transformative Transportation Systems (iCity-CATTS) Phase 1.	100,000	-
Infrastructure and Development	Transportation Services	Mgmt. / R&D	03/29/2019	47022162	The Hospital for Sick Children	To provide effectiveness study on Automatic Speed Enforcement (ASE) - to provide a roster for Transportation Safety Data, Design, and Analysis.	17,908	-
Infrastructure and Development	Transportation Services	Mgmt. / R&D	01/29/2018	3564815	Moneris Solutions	Provided consulting services and recommendations on King Street Transit Pilot spending analysis and data tables.	-	40,195
Infrastructure and Development	Transportation Services	Mgmt. / R&D	09/28/2017	Agreement	University Health Network	Provided a mapping of Stepped Business Entrances - visited specified streets, identified and commented business entrances with one or more steps.	-	41,694
Infrastructure and Development	Transportation Services	Technical	12/31/2019	Schedule A	22 John Street Development Inc.	To provide design and consulting for the John Street streetscape improvement project.	272,682	-
Infrastructure and Development	Transportation Services	Technical	08/27/2018	6047428	IBI Group Professional Service	To provide consulting services on the Traffic Control Device & Inspection Project.	99,937	56,661
Infrastructure and Development	Transportation Services	Technical	02/16/2018	6046496	LEA Consulting Ltd.	To provide consulting services on the Design Lower Don River Area Traffic.	56,680	75,405
Infrastructure and Development	Transportation Services	Technical	07/20/2019	Schedule A	Cavcoe - Canadian Automated	To provide research in Municipal Automatic Vehicle Testing Best Practices.	14,959	-
Infrastructure and Development	Transportation Services	Technical	05/06/2019	6048808	IBI Group Professional Service	To update the City of Toronto's Congestion Management Plan (2021-2025).	203,780	-

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Infrastructure and Development	Transportation Services	Technical	12/30/2019	6050024	CIMA Canada Inc.	To propose Uninterruptible Power Supply (UPS) Specifications for Signalized Intersections.	9,054	-
Infrastructure and Development	Transportation Services	Technical	07/28/2017	47020728	BDO LLP	To provide fairness monitor for adaptive traffic signal technology.	1,908	-
Infrastructure and Development	Transportation Services	Technical	10/25/2017	6045849	LEA Consulting LTD.	To conduct electrical & civil Inspections for traffic control device.	90,403	226,689
Infrastructure and Development	Transportation Services	Technical	n/a	Schedule A	KITE Research Institute	To provide research into feasibility of establishing guidelines for interim accessibility ramps.	16,956	-
Infrastructure and Development	Transportation Services	Technical	01/15/2019	3576866	IBI Group Professional Service	To provide detailed Design & Construction plans.	22,153	-
Infrastructure and Development	Transportation Services	Technical	02/13/2019	3577895	PLANT Architect Inc.	To provide plans for the for Sidewalk Extension.	7,529	-
Infrastructure and Development	Transportation Services	Technical	10/25/2017	6045849	LEA Consulting LTD	To provide advice on inspection service- traffic control devices.	134,188	-
Infrastructure and Development	Transportation Services	Technical	08/24/2017	6045538	IBI Group Professional Service	To conduct in-depth traffic engineering safety studies to identify traffic safety issues and recommend mitigative countermeasures.	8,209	40,651
Infrastructure and Development	Transportation Services	Technical	09/06/2018	6047480	IBI Group Professional Service	To conduct in-depth traffic engineering safety studies to identify traffic safety issues and recommend mitigative countermeasures.	218,330	119,372
Infrastructure and Development	Transportation Services	Technical	02/25/2019	3578247	HKA Global Canada Inc.	To provide demo and recommendations for the Automated Speed Enforcement System.	12,261	-
Infrastructure and Development	Transportation Services	Technical	n/a	Schedule A	Toronto Transit Commission	To provide improvements on Local Geometric Safety to be delivered by the Toronto Transit Commission, as part of College Station 2nd Exit program.	78,486	-
Infrastructure and Development	Transportation Services	Technical	03/29/2019	47022078	CIMA Canada Inc.	To provide a study on the Safety data design as to City-Wide Leading Pedestrian Interval LPI/ Study and Prioritization Scan.	90,705	-
Infrastructure and Development	Transportation Services	Technical	03/29/2019	47022117	HDR Corporation	To provide a School Crossing Guard Exposure Index - Project Initiation, data collection and analysis.	182,963	-
Infrastructure and Development	Transportation Services	Technical	04/05/2019	6048658	HDR Corporation	To provide a review on Road Safety Road Safety Audits of Toronto's Cultural Corridors.	116,958	-
Infrastructure and Development	Transportation Services	Technical	06/14/2019	47022116	EXP Services Inc.	To provide a local geometric safety improvement (LGSi) visual scan-data analysis & report.	22,601	-
Infrastructure and Development	Transportation Services	Technical	01/22/2019	6048256	LEA Consulting Ltd.	To provide planning and engineering services for Transportation Infrastructure studies and projects.	33,285	-
Infrastructure and Development	Transportation Services	Technical	07/28/2016	6043660	HDR Corporation	A study on the Gardiner DVP Tolling with options for Establishment of Toll Facilities on F.G. Gardiner Expressway / Don Valley Parkway.	11,849	-

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Infrastructure and Development	Transportation Services	Technical	10/24/2017	6045839	WSP Canada Group Ltd.	To conduct a St Clair W traffic congestion environmental assessment study.	46,738	-
Infrastructure and Development	Transportation Services	Technical	02/28/2019	Schedule A	Toronto Hydro Electric System	To complete an archeological assessment on the Gunns Road Extension.	3,458	-
Infrastructure and Development	Transportation Services	Technical	06/05/2017	6045081	WSP Canada Group Ltd.	To provide consulting services on the Yonge St. Environmental Assessment Study (Sheppard to Finch).	32,828	300,013
Infrastructure and Development	Transportation Services	Technical	05/03/2018	6046845	LEA Consulting Ltd.	To provide a project review related to the advancement of the Steeles / Stouffville GO Rail Grade Separation project.	151,587	279,058
Infrastructure and Development	Transportation Services	Technical	01/22/2019	6048256	LEA Consulting Ltd.	To provide a project review related to the advancement of the roads project.	479,632	-
Infrastructure and Development	Transportation Services	Technical	04/03/2019	6048649	HDR Corporation	To provide a project review related to the advancement of the roads project.	33,909	-
Infrastructure and Development	Transportation Services	Technical	05/23/2019	6048905	HDR Corporation	To provide a project review related to the advancement of the Yorkville project.	106,662	-
Infrastructure and Development	Transportation Services	Technical	07/13/2019	VC0333	MetroInx	To perform a review for the new LRT station (Cedervale Station) - to widen Eglinton Avenue and re-design the ramp at Allen Road.	318,840	-
Infrastructure and Development	Transportation Services	Technical	12/31/2019	Schedule A	Toronto + Region Conservation	To prepare an environmental assessment Report for the St. Claire Avenue West Transportation master Plan, as well as complete a review to address traffic congestion.	19,231	-
Infrastructure and Development	Transportation Services	Technical	12/31/2019	Schedule A	HydroOne	To complete an archeological assessment / review - Gunns Road Extension.	2,702	-
Infrastructure and Development	Transportation Services	Technical	09/13/2019	6049471	LEA Consulting Ltd.	To conduct a study for Municipal Class environmental assessment for a new grade-separated rail crossing.	58,177	-
Infrastructure and Development	Transportation Services	Technical	11/29/2019	6049916	WSP	To conduct a study for a Municipal Class environmental assessment for a new street with a grade-separation with rail corridor.	19,783	-
Infrastructure and Development	Transportation Services	Technical	10/14/2016	6044043	IBI Group Professional Service	To provide a study on the Richmond/Adelaide Corridor Cycle Tracks Planning and Design.	2,929	56,552
Infrastructure and Development	Transportation Services	Technical	07/17/2019	6049172	Dillon Consulting Ltd.	To provide a study on the Planning and Design.	37,719	-
Infrastructure and Development	Transportation Services	Technical	06/18/2019	6049040	ALTA Planning + Design Canada	For the York University Cycling - Ontario Municipal Commuter Cycling (OMCC) project: to provide advice, design, tender and administration of several cycling connections near the York University Keele Campus.	133,317	-
Infrastructure and Development	Transportation Services	Technical	09/18/2019	6049500	IBI Group Professional Service	For the Downsview Cycling Connections project: to prepare a detailed plan and provide advice for three intersection modifications in the Downsview neighbourhood.	69,956	-
Infrastructure and Development	Transportation Services	Technical	12/31/2019	Schedule A	Clean Air Partnership	To provide an assessment of options for potential bike parking installation sites at Toronto Community Housing Corporation buildings.	65,141	-
Infrastructure and Development	Transportation Services	Technical	10/30/2019	6049769	WSP Canada Group Ltd.	To provide an assessment of options for Bloor West Bikeway Extension.	72,163	-
Infrastructure and Development	Transportation Services	Technical	09/20/2018	6047684	Morrison Hershfield	To provide advisory services for Glen Road Pedestrian Bridge over Rosedale Valley Road and Tunnel under Bloor Street East.	1,654	-

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Infrastructure and Development	Transportation Services	Technical	04/05/2018	6046713	Parsons INC.	To provide consulting services on the Surface Transit Operational Improvements Study.	217,271	234,961
Infrastructure and Development	Transportation Services	Technical	03/22/2017	6044745	PARSONS INC	To provide an evaluation of a range of options to prioritize and improve downtown streetcar operations on King Street.	143,867	298,283
Infrastructure and Development	Transportation Services	Technical	12/20/2019	Schedule A	Toronto + Region Conservation for the Living City	To provide TRCA Don Mills Trail Construction.	61,972	-
Infrastructure and Development	Transportation Services	Technical	07/24/2019	47022118	WSP Canada Group Limited	To provide a study on the City of Toronto Level 2 Pedestrian Crossover .	96,929	-
Infrastructure and Development	Transportation Services	Technical	07/27/2017	3558320	HDR CORPORATION	To provide consulting services on the Surface Transit Operational Improvement Studies: Dufferin North.	10,692	17,087
Infrastructure and Development	Transportation Services	Technical	01/16/2019	6048233	WOOD ENVIRONMENT & INFRASTRUCT	To develop a Transportation Master Plan (TMP) that focuses on improved goods movement for a study area within the Finch West area.	761,995	-
Infrastructure and Development	Transportation Services	Technical	06/20/2017	6045175	STEER DAVIES GLEAVE NORTH AMER	To provide consulting services on the Yonge Street Environmental Assessment St.	1,123,377	676,114
Infrastructure and Development	Transportation Services	Technical	10/11/2018	6047684	Morrison Hershfield	To provide design work for Glen Road Pedestrian Bridge over Rosedale Valley Road and tunnel replacement under Bloor Street East.	31,347	-
Infrastructure and Development	Transportation Services	Technical	04/03/2018	9137125	CIMA CANADA INC	To provide consulting services and recommendations on Avenue Road Design.	-	-

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Infrastructure and Development	Transportation Services	Technical	04/19/2016	6043137	AECOM CANADA LTD	Provided consulting services on Park Lawn / Lake Shore - Transportation Master Plan.	-	87,901
Infrastructure and Development	Transportation Services	Technical	06/30/2016	6043503	HDR CORPORATION	Provided Surface Transit Operational Improvement Studies - Keele & York Mills Corridor, Wilson, Bathurst, Dufferin corridors.	-	28,284
Infrastructure and Development	Transportation Services	Technical	06/30/2016	6043503	HDR CORPORATION	Provided Surface Transit Operational Improvement Studies - Keele & York Mills Corridor, Wilson, Bathurst, Dufferin corridors.	-	1,079
Infrastructure and Development	Transportation Services	Technical	06/30/2016	6043503	HDR CORPORATION	Provided Surface Transit Operational Improvement Studies - Keele & York Mills Corridor, Wilson, Bathurst, Dufferin corridors.	-	15,946
Infrastructure and Development	Transportation Services	Technical	02/22/2017	6044618	HDR CORPORATION	Provided advice on Phase-2 STOIS:511 Bathurst Streetcar project.	-	34,673
Infrastructure and Development	Transportation Services	Technical	06/29/2015	6041522	IBI GROUP PROFESSIONAL SERVICE	Provided consulting services and recommendations on Curbside Management Strategy.	-	13,169
Infrastructure and Development	Transportation Services	Technical	n/a	Schedule A	METROLINX	Provided consulting services on Allen Road & Eglinton Avenue interchange improvement	-	291,814
Infrastructure and Development	Transportation Services	Technical	06/16/2016	6043410	MORRISON HERSHFIELD LTD	Provided consulting services and recommendations on Passmore Ave. Class Environmental Assessment Study.	-	24,638
Infrastructure and Development	Transportation Services	Technical	08/25/2017	6045549	STEER DAVIES GLEAVE NORTH AMERICA	Provided consulting services and recommendations on the Don Mills Crossing-Mobility Plan Study.	-	59,092
Infrastructure and Development	Transportation Services	Technical	06/05/2017	6045083	WSP CANADA GROUP LIMITED	Provided consulting services and recommendations on Glen Road Pedestrian Environmental Assessment Study.	-	22,669
Infrastructure and Development	Transportation Services	Technical	10/24/2017	6045839	WSP CANADA GROUP LIMITED	Provided consulting services and recommendations on St Clair . traffic congestion environmental assessment study.	-	405,566
Infrastructure and Development	Transportation Services	Technical	10/24/2017	6045839	WSP CANADA GROUP LIMITED	Provided consulting services and recommendations on St Clair W. traffic congestion environmental assessment study.	-	91,584
Infrastructure and Development	Waterfront Secretariat	Technical	05/06/2019	6048282	ARUP Canada Inc.	To complete a focused comparative evaluation and recommend a preferred option transit options to link Union Station to existing and future Waterfront transit lines east and west of Queens Quay.	314,628	-
Infrastructure and Development	Waterfront Secretariat	Technical	06/14/2017	6044561	Steer Davies Gleave	To provide a Waterfront Transit Reset Study Phase 2, to further the development of preferred transit improvement concepts identified in Phase 1 of the study for Toronto Waterfront communities.	149,908	-
Infrastructure and Development	Waterfront Secretariat	Technical	04/15/2015	3526118	Golder Associates	Conducted a Noise, Odour and Air Quality study for Lower Yonge Precinct Plan.	-	1,526
Infrastructure and Development Total							11,433,220	7,903,403
City Divisions Total							12,991,130	9,408,650

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Agencies and Corporations	Exhibition Place	Technical	05/28/2019	PO 16764	CIMA Canada Inc. (CIMA+)	To conduct a photovoltaic system feasibility study across the entire grounds of Exhibition Place.	23,627	-
	Exhibition Place Total						23,627	-
Agencies and Corporations	TO Live	Technical		As billed	+VG The Ventin Group Architects	To provide advice for B4-IGU Replacement: Architectural Service.	78,650	-
Agencies and Corporations	TO Live	Technical		As billed	AEA Consulting	To provide advice on Saint Project -Operational and Community Consultation.	99,990	-
Agencies and Corporations	TO Live	Technical		As billed	Blackwell Structural Engineers	To provide advice on Performance Lighting Phase 1.	900	-
Agencies and Corporations	TO Live	Technical		As billed	Building Arts Architects Inc.	To provide advice on Architectural work.	19,550	-
Agencies and Corporations	TO Live	Technical		As billed	CDW Engineering	To provide advice on Roof Replacement and Soffit Repair.	17,875	-
Agencies and Corporations	TO Live	Technical		As billed	Diamond Schmitt Architects	To provide advice on Sound Isolation/Schematic Design & Design Development.	23,500	-
Agencies and Corporations	TO Live	Technical		As billed	Elevation Aerial Design and Consulting Inc.	To provide consultation work and advice for the Fall Arrest System.	1,680	-
Agencies and Corporations	TO Live	Technical		As billed	Epiphany Engineering Inc.	To provide consultation for Fall Arrest System - FOH- MH Rigging Plot.	2,725	-
Agencies and Corporations	TO Live	Technical		As billed	Enviro Management Inc.	Provided consultation work and advice on the Replace Roofs: Mezz/ Porte Cochere / Stage.	-	1,600
Agencies and Corporations	TO Live	Technical		As billed	Enviro Management Inc.	Provided consultation work on the Insulated Gas Units Replacement.	-	1,290
Agencies and Corporations	TO Live	Technical		As billed	Enviro Management Inc.	Provided consultation work on the Theatrical Performance Power Infrastructure.	-	1,750
Agencies and Corporations	TO Live	Technical		As billed	ERA Architects	Provided consultation work and advice on the Sony Centre West side Restoration.	-	445
Agencies and Corporations	TO Live	Technical		As billed	ERA Architects	To provide consultation work and advice on the Replace Roofs: Mezz/Porte Cochere /Stage.	3,000	1,810
Agencies and Corporations	TO Live	Technical		As billed	ERA Architects	Provided consultation work and advice on the Stage Roof Soffit Repairs.	-	690
Agencies and Corporations	TO Live	Technical		As billed	ERA Architects	Provided consultation and advice on the Centre's Exterior Wall Project.	-	15,506
Agencies and Corporations	TO Live	Technical		As billed	ERA Architects	To perform a Heritage Impact Assessment and Heritage Consultation - Signage.	13,899	-

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Agencies and Corporations	TO Live	Technical		As billed	ERA Architects	To provide a building assesment on the SONY exterior elements.	44,950	-
Agencies and Corporations	TO Live	Technical		As billed	ESD Consulting Services	Provided an assessment on the stage floor.	-	3,125
Agencies and Corporations	TO Live	Technical		As billed	Fisher Dachs Associates	To provide a building assessment of the general facility (Bluma).	10,000	-
Agencies and Corporations	TO Live	Technical		As billed	Fisher Dachs Associates	To provide a building assessment of the general facility (Bluma).	5,600	-
Agencies and Corporations	TO Live	Technical		As billed	Fisher Dachs Associates	To provide a building assessment of the general facility (Bluma).	18,400	-
Agencies and Corporations	TO Live	Technical		As billed	Fisher Dachs Associates	To provide consultation for building state of repair - Performance Equipment & Machinery Phase 1.	20,143	-
Agencies and Corporations	TO Live	Technical		As billed	Fisher Dachs Associates	To provide consultation for building state of repair - Performance Equipment & Machinery Phase 1.	10,000	-
Agencies and Corporations	TO Live	Technical		As billed	Fisher Dachs Associates	To provide consultation for STLC -Performance Lighting - JMT - Dimmers and Controls.	20,000	-
Agencies and Corporations	TO Live	Technical		As billed	Fisher Dachs Associates	To provide consultation for STLC - PSVC Phase 1 - Bluma.	14,800	-
Agencies and Corporations	TO Live	Technical		As billed	Fisher Dachs Associates	To provide consultation on STLC - Theatre and Stage Distribution Replacement.	8,000	-
Agencies and Corporations	TO Live	Technical		As billed	Gluck Partnership Architects Inc.	To provide consultation for Roof Replacement: Architectural Service.	5,000	-
Agencies and Corporations	TO Live	Technical		As billed	Gluck Partnership Architects Inc.	To provide consultation work and advice on the Replace Roofs: Mezz/Porte Cochere /Stage.	19,500	20,114
Agencies and Corporations	TO Live	Technical		As billed	Harbridge &Cross	Provided consultation on the Accessibility for Ontarians with Disabilities Act Audit.	-	3,000
Agencies and Corporations	TO Live	Technical		As billed	Hidi Rae Consulting Engineers	Provided consultation and advice on the Centre's Theatrical Performance Power Infrastructure Project.	-	55,696
Agencies and Corporations	TO Live	Technical		As billed	Hidi Rae Consulting Engineers	Provided consultation on the as-built documentation.	-	192,500
Agencies and Corporations	TO Live	Technical		As billed	Hidi Rae Consulting Engineers	Provided consultation on the LED Auditorium Lighting.	-	28,500
Agencies and Corporations	TO Live	Technical		As billed	Hidi Rae Consulting Engineers	Provided consultation on the Replace motor control centres.	-	36,153
Agencies and Corporations	TO Live	Technical		As billed	HJ Consulting Engineering Inc.	Provided consultation on Roof Replacement: Mechanical and Ductwork Replacement.	4,300	-
Agencies and Corporations	TO Live	Technical		As billed	KJA Consultants Inc.	Provided consultation on SONY - Freight Elevator Modernization.	11,900	-
Agencies and Corporations	TO Live	Technical		As billed	Kramer Design Associates Limited	Provided consultation on Signage Replacement Project.	190,519	-
Agencies and Corporations	TO Live	Technical		As billed	LRI Engineering	Provided consultation work on the Accessibility for Ontarians with Disabilities Act Audit.	-	6,998

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Agencies and Corporations	TO Live	Technical		As billed	LRI Engineering	Provided consultations on the additional tests & surveys - exit paths analysis.	9,686	-
Agencies and Corporations	TO Live	Technical		As billed	ML Environmental Consulting Inc.	To provide consultation on Sony environmental building option.	11,100	-
Agencies and Corporations	TO Live	Technical		As billed	Smith & Andersen	To provide an assessment for Tests & Surveys / Emergency Lighting.	6,000	-
Agencies and Corporations	TO Live	Technical		As billed	Theatre Consultants Collaborative	Provided consultation and advice on the Centre's Theatrical Performance Power Infrastructure Project.	-	47,661
Agencies and Corporations	TO Live	Technical		As billed	Theatre Consultants Collaborative	Provided consultation and advice on the Centre's Fire Curtain Project.	-	5,204
Agencies and Corporations	TO Live	Technical		As billed	Theatre Consultants Collaborative	Provided consultation work on the Accessibility for Ontarians with Disabilities Act Audit.	-	13,242
Agencies and Corporations	TO Live	Technical		As billed	Theatre Consultants Collaborative	Provided consultation on the additional rigging replacement.	-	3,600
Agencies and Corporations	TO Live	Technical		As billed	Ugarit Contracting LTD.	To provide consultation work on the building state of repair.	129,006	-
Agencies and Corporations	TO Live	Technical		As billed	YMSD Consulting	To provide consultation work on the building state of repair.	3,650	-
	TO Live Total						804,323	438,883
Agencies and Corporations	Toronto Community Housing Corporation	Information Technology	09/11/2019	167741	Pricewaterhouse Coopers Inc.	To provide advice on the Integrated Housing Management System (IHMS) Project: Change Management Lead.	115,200	-
Agencies and Corporations	Toronto Community Housing Corporation	Information Technology	11/07/2018	92882	KPMG LLP	To provide advice on the quality assurance consulting services for IHMS project.	311,166	-
	Toronto Community Housing Corporation Total						426,366	-

Appendix B: 2019 Consulting Services Expenditure - Capital

Service Area / Agency / Corporation	Division/Board	Expense Category	Contract / PO / DPO Date (mm-dd-yr)	Contract / PO / DPO No(s)	Consultant's Name	Description of Work	2019 Expenditure	2018 Expenditure
Agencies and Corporations	Toronto Police Service	Information Technology	06/24/2019	47022226	Teramach Technologies Inc.	To provide technical advice and research for solutions related to the Next Generation (NG9-1-1) Project.	41,144	-
Agencies and Corporations	Toronto Police Service	Legal	02/05/2019	6048331	Procurement Law Office Professional	To provide legal advice in regards to the Body Worn Camera Project.	157,512	-
Agencies and Corporations	Toronto Police Service	Mgmt. / R&D	09/12/2017	6045611	HKA Global Canada Inc.	To provide oversight and evaluate the competitive procurement of Body Worn Camera.	40,881	8,650
Agencies and Corporations	Toronto Police Service	Mgmt. / R&D	04/24/2017	6044890	JD Campbell & Associates	Completed an evaluation of the competitive procurement of Radio Equipment and Parts and an advisory capacity during all stages of the procurement process.	-	1,730
Agencies and Corporations	Toronto Police Service	Mgmt. / R&D	08/19/2019	6049357	Bell Canada	To provide an operational review, including a complete process mapping and traffic analysis to provide recommendations to improve delivery of contact centre services.	45,792	-
Agencies and Corporations	Toronto Police Service	Mgmt. / R&D	07/01/2019	47022255	Kasian Architecture Ontario Inc.	To undertake an internal organizational review to provide recommendations for realignment and efficiencies to reduce overcrowding and maximize use of space.	11,295	-
Agencies and Corporations	Toronto Police Service	Mgmt. / R&D	08/27/2019	6049411	Ian Martin Information Technology	To conduct a Privacy Impact Assessment for the Body Worn Camera Project, providing recommendations to mitigate risks.	48,021	-
Agencies and Corporations	Toronto Police Service	Technical	07/21/2017	6045348	Dutra Architect Inc.	Conducted a full electrical assessment and feasibility study to provide recommendations for back-up generator power.	-	15,518
Agencies and Corporations	Toronto Police Service	Technical	03/12/2018	6046593	400525 Ontario Ltd	To develop and propose a preferred long-term plan regarding the use of the 700 MHz broadband spectrum for Public Safety Broadband.	91,080	106,192
Agencies and Corporations	Toronto Police Service	Technical	04/08/2019	47022143	Teramach Technologies Inc.	To provide a business process review, training and implementation strategies for the Body Worn Camera Project.	117,426	-
Toronto Police Service Total							553,151	132,090

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Agencies and Corporations	Toronto Public Library Board	Mgmt. / R&D	12/19/2018	PO0027498	Ernst & Young LLP	To provide Facilities Master Plan consulting services.	48,509	155,279
Agencies and Corporations	Toronto Public Library Board	Technical	04/27/2018	PO0028123	Exergy Associates LTD.	Prepared energy audits & efficiency reports for five locations.	-	27,272
Agencies and Corporations	Toronto Public Library Board	Technical	09/11/2015	PO0024256	Philip Goldsmith Architect	Prepared revisions to drawings and heritage impact statement.	-	30,626
Toronto Public Library Board Total							48,509	213,176
Agencies and Corporations	Toronto Transit Commission	Legal	February 24,2015	PU194684	Osler, Hoskins & Harcourt Law Services	To provide strategic, advisory and legal services on drafting and reviewing documents, and legal strategy and support for the Technology and Telecommunications Services.	11,758	17,845
Agencies and Corporations	Toronto Transit Commission	Technical	04/17/2018	C32PY17726	Jacobs (CH2M Hill)	To assist the Passenger Capacity Improvement Study for the T1 and Toronto Rocket (TR) cars.	222,027	2,029,191
Agencies and Corporations	Toronto Transit Commission	Mgmt. / R&D	01/02/2018	C32PY17727	KPMG LLP	To assist Improvement & Efficiency Review-Service Delivery Group.	194,256	526,791
Agencies and Corporations	Toronto Transit Commission	Mgmt. / R&D	05/31/2019	C32PC19869	Execute Strategy Inc.	To assist Organizational Project Management Services and Project Cost Controls.	264,108	-
Agencies and Corporations	Toronto Transit Commission	Mgmt. / R&D	09/01/2018	C41PY17845	Execute Strategy Inc.	To assist Organizational Project Management Services in Supporting Service Delivery Group of Project Management Office and Non-Revenue Vehicles.	115,104	47,875
Agencies and Corporations	Toronto Transit Commission	Mgmt. / R&D	10/17/2018	C41PY17844	Ernst & Young LLP	To assist Organizational Project Management Services, LFLRV Project Budget Management Practices.	62,387	117,620
Agencies and Corporations	Toronto Transit Commission	Mgmt. / R&D	05/31/2019	C32PC19870	Optimus SBR Inc.	To assist Organizational Project Management Services.	178,080	-
Agencies and Corporations	Toronto Transit Commission	Mgmt. / R&D	10/17/2018	C41PY17846	KPMG LLP	To assist Organizational Project Management Services.	19,997	265,713
Agencies and Corporations	Toronto Transit Commission	Mgmt. / R&D	06/28/2017	C41PY17847	Optimus SBR Inc.	To assist Organizational Project Management Services.	16,027	212,933
Agencies and Corporations	Toronto Transit Commission	Mgmt. / R&D	May 31, 2019	C41PC19864	Ernst & Young LLP	To assist the Toronto Transit Commission to improve it's Project Management Maturity in response to the KPMG Capital Project Delivery Review conducted in 2016. Standards Support.	28,142	-
Agencies and Corporations	Toronto Transit Commission	Technical	03/31/2018	C32PE18790	Marathon Technical Services	To conduct the Feasibility Study Phase 1.	2,035	5,342
Agencies and Corporations	Toronto Transit Commission	Technical	09/25/2018	C41PE18940	WSP Canada Group Ltd	To conduct Waulity Review of various eBus manufacturers, focusing on key areas such as production, quality systems, materials management, staff training and vehicle quality.	503,792	-
Agencies and Corporations	Toronto Transit Commission	Technical	12/05/2018	C31PB18875	Kinectrics Inc.	To provide a conditional assessment for electrical equipment.	192,919	-
Agencies and Corporations	Toronto Transit Commission	Technical	July 26,2019	C32PJ19917	LTK Consulting Services Inc.	To provide a study for T1 Fleet Life Extension Scoping Study, Subway procurement engineering services, Street Racing Technology and Workcars.	312,943	-

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Agencies and Corporations	Toronto Transit Commission	Technical	07/10/2019	P31CB18288	Thales Canada	To provide a study on Scarborough Rapid Transit train control life extension.	111,414	-
Agencies and Corporations	Toronto Transit Commission	Technical	09/13/2018	C41PE18926	Jacobs (CH2M Hill)	To provide advice for New Streetcar Quality Assurance, findings and recommendations.	1,142,322	-
Agencies and Corporations	Toronto Transit Commission	Technical	July 26,2019	C32PJ19918	Jacobs (CH2M Hill)	To provide advice on the project set-up, transit modification, carshops and street racing technology life extension evaluation review, eorkcars Projects.	24,317	-
Agencies and Corporations	Toronto Transit Commission	Technical	09/15/2015	C31PA15885	Aercoustics Engineering Ltd.	Provided Aercoustical Technical AdviceTriennial Services.	-	85,865
Agencies and Corporations	Toronto Transit Commission	Technical	09/15/2015	C31PA15885	Aercoustics Engineering Ltd.	Provided aercoustical Technical AdviceTriennial Services.	-	1,509
Agencies and Corporations	Toronto Transit Commission	Technical	02/19/2019	C31PG18952	SNC Lavalin	To provide an in-depth understanding of the status of its signalling system currently in operation on Line 2 of the subway network and replace with a communications-based train control solution.	224,748	-
Agencies and Corporations	Toronto Transit Commission	Technical	09/13/2018	C41PE18927	LTK Consulting Services Inc.	To provide consulting and professional support with recommendations and findings for New Streetcar Evaluation, System Safety.	81,255	-
Agencies and Corporations	Toronto Transit Commission	Technical	06/10/2015	C31PZ15736	CH2M HILL Canada Limited	Provided consulting Engineering services to provide multi-disciplinary engineering to support Rail Cars & Shops.	-	42,643
Agencies and Corporations	Toronto Transit Commission	Technical	06/10/2015	C31PZ15736	CH2M HILL Canada Limited	Provided consulting Engineering services to provide multi-disciplinary engineering to support Rail Cars & Shops.	-	502,570
Agencies and Corporations	Toronto Transit Commission	Technical	06/10/2015	C31PZ15736	CH2M HILL Canada Limited	To provide consulting Engineering services to provide multi-disciplinary engineering to support Rail Cars & Shops.	354,072	1,158,970
Agencies and Corporations	Toronto Transit Commission	Technical	06/10/2015	C31PM15828	BOMBARDIER TRANSPORTATION	To provide consulting for safety and reliably operation of SRT vehicle.	176,846	154,146
Agencies and Corporations	Toronto Transit Commission	Technical	July 25,2014	C32PN14741	Morrison Hershfield Ltd.	Provided consulting services for Track Rehabilitation.	-	130,565
Agencies and Corporations	Toronto Transit Commission	Technical	07/26/2019	C32PJ19918	CH2M HILL Canada Limited	To provide engineering expertise in evaluating multiple SRT system condition assessment studies, and integrating studies into a single set of conclusions and recommendations.	24,317	-
Agencies and Corporations	Toronto Transit Commission	Mgmt. / R&D	June 01, 2017	C41PY17844	Ernst & Young LLP	To provide Portfolio Management Office with the following services: Performance Framework Review Compliance, Performance Review of PRESTO program, Review of PMF Standard.	9,128	255,032
Agencies and Corporations	Toronto Transit Commission	Mgmt. / R&D	June 01, 2017	C41PY17847	OPTIMUS SBR	Provided Portfolio Management Office with the following services: Stakeholder, Scheduling Standards, Process Compliance Reviews Safety Standards, KPIs/ Success Measures for Corporate Plan.	-	35,616
Agencies and Corporations	Toronto Transit Commission	Mgmt. / R&D	June 01, 2017	C41PY17846	KPMG LLP	To provide Portfolio Management Office's Project Management Maturity Plan Implementation Support, Portfolio Management Office's Reporting Protocol and Standards, Capital Budget Process Support, Program Management Framework Support.	15,891	261,188
Agencies and Corporations	Toronto Transit Commission	Technical	January 16,2017	C32PZ16921	C4Th Inc.	Provided Quality and Weld Inspection Support for the transit projects.	-	138,427

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Agencies and Corporations	Toronto Transit Commission	Technical	06/13/2013	C23PH13702	Ontario Environmental & Safety Network Ltd.	To provide specialized asbestos abatement services to supplement in-house expertise , review asbestos management records and exposure, provide recommendation.	146,893	-
Agencies and Corporations	Toronto Transit Commission	Technical	09/25/2018	C41PE18941	KPMG LLP	To provide support for fleet visualization, project deliverables, strategic facilitation services for bus collision reduction and project management.	414,033	-
Agencies and Corporations	Toronto Transit Commission	Technical	01/02/2019	C41PE19704	Comtech Group Inc.	To provide support for New Streetcar Quality Assurance, Quality Control, and Commission Services by conducting engineering analysis and recommendations/findings.	334,233	-
Agencies and Corporations	Toronto Transit Commission	Technical	01/02/2019	C41PE19705	LTK Consulting Services Inc.	To provide support for New Streetcar Quality Assurance, Quality Control, and Commission Services by conducting engineering analysis and recommendations/findings.	556,195	-
Agencies and Corporations	Toronto Transit Commission	Technical	02/15/2017	C32PZ17736	S. Green Services	To provide support for reliability performance monitoring and configuration management support for the LFLRV capital project.	60,504	125,549
Agencies and Corporations	Toronto Transit Commission	Technical	09/08/2017	C32PW17941	SCL LRT Engineering Services	To provide support for the procurement contract with Bombardier Transportation supporting with the design, production, quality and delivery of the new Low Floor Light Rail Vehicle (LFLRV).	61,260	125,267
Agencies and Corporations	Toronto Transit Commission	Technical	09/13/2018	C41PE18928	Mott MacDonald Canada Ltd.	To provide support related to light rail vehicles, and review technical issues, recommendations/findings, development of specifications, engineering analysis and independent studies.	118,530	-
Agencies and Corporations	Toronto Transit Commission	Mgmt. / R&D	June 01, 2017	C41PY17845	Execute Strategy	To provide the following services: Resource Planning Needs Assessment, Standards Development, Project Management Community of Practice.	34,487	255,060
Agencies and Corporations	Toronto Transit Commission	Technical	01/03/2017	C31PE16918	Mott MacDonald Canada	To provide the Load Flow Study and Supply of Simulation Platform.	360,798	362,426
Agencies and Corporations	Toronto Transit Commission	Technical	01/02/2019	C41PE19706	SNC-Lavalin Inc.	To provide the New Streetcar Quality Assurance, Quality Control, and Commission Services and problem resolution, engineering analysis and recommendations.	173,843	-
Agencies and Corporations	Toronto Transit Commission	Technical	09/25/2018	C41PE18939	Jacobs (CH2M Hill)	To review and develop specifications for different types of non-revenue vehicles and equipment.	580,863	-
Agencies and Corporations	Toronto Transit Commission	Legal	10/29/2018	C22PH19701	Chernos Flaherty	To review the PRESTO contract to provide advice on the obligations of the parties.	171,017	46,197
	Toronto Transit Commission Total						7,300,540	6,904,341

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Service Area / Agency / Corporation	Division/Board	Expense Category	Contract / PO / DPO Date (mm-dd-yr)	Contract / PO / DPO No(s)	Consultant's Name	Description of Work	2019 Expenditure	2018 Expenditure
Agencies and Corporations	Toronto Waterfront Revitalization Corporation	Creative Communications	03/20/2019	2241	Swerhun Inc.	To provide a Public Engagement Strategy and Execution for Quayside Project.	251,083	-
Agencies and Corporations	Toronto Waterfront Revitalization Corporation	Creative Communications	07/19/2018	1978.R11	Bespoke Cultural Collective	To deliver creative assets related to the "Meet Me in 2024" Public Campaign for Port Lands.	14,825	-
Agencies and Corporations	Toronto Waterfront Revitalization Corporation	Creative Communications	01/31/2019	1978.R13	Bespoke Cultural Collective	To provide strategy on public engagement for outdoor equipment for Port Lands project.	28,289	-
Agencies and Corporations	Toronto Waterfront Revitalization Corporation	Creative Communications	03/18/2019	1978.R14	Bespoke Cultural Collective	To provide advice on Project Communications and Engagement Plan for Quayside Microsite.	28,155	-
Agencies and Corporations	Toronto Waterfront Revitalization Corporation	Creative Communications	05/27/2019	1978.R12, R16	Bespoke Cultural Collective	To provide advice on public communication for the Port Lands project.	81,125	-
Agencies and Corporations	Toronto Waterfront Revitalization Corporation	Creative Communications	06/19/2019	1978.R19	Bespoke Cultural Collective	To provide Development for Phase II of Port Lands website.	13,626	-
Agencies and Corporations	Toronto Waterfront Revitalization Corporation	Information Technology	12/20/2019	2403	Global Privacy and Security by Design Centre	To provide advice on Privacy, Data Governance, and Related Matters.	6,360	-
Agencies and Corporations	Toronto Waterfront Revitalization Corporation	Legal	04/21/2017	2003 & 2123	McCarthy Tetrault LLP	To provide advice on Quayside Project.	349,628	-
Agencies and Corporations	Toronto Waterfront Revitalization Corporation	Legal	03/27/2019	2227	nNovation LLP	To provide advice on Quayside Digital Governance and Related Matters.	53,316	-
Agencies and Corporations	Toronto Waterfront Revitalization Corporation	Legal	12/17/2019	2365	Stikeman Elliott LLP	To provide advice on settlement of Non-Disturbance agreement.	34,394	-
Agencies and Corporations	Toronto Waterfront Revitalization Corporation	Legal	07/06/2016	1837.R01 and 04	Bennett Jones LLP	To provide legal service on real estate development transactions.	6,359	-
Agencies and Corporations	Toronto Waterfront Revitalization Corporation	Legal	06/19/2017	1839.R02-05	Dentons Canada LLP	To provide legal advisory services for Quayside Project.	157,949	-
Agencies and Corporations	Toronto Waterfront Revitalization Corporation	Mgmt. / R&D	12/07/2019	2370	Hammersmith Consultants	To provide strategic advice to assess funding, process and timing options to accelerate Waterfront Transit.	9,350	-
Agencies and Corporations	Toronto Waterfront Revitalization Corporation	Mgmt. / R&D	08/06/2019	2331	Steer Davies Gleave North America	To provide a Quayside Master Innovation Development Plan Subject Matter Expert (SME).	34,382	-
Agencies and Corporations	Toronto Waterfront Revitalization Corporation	Mgmt. / R&D	10/06/2019	2338	The Lonsdale Group	To provide a Quayside Master Innovation Development Plan Subject Matter Expert (SME).	7,000	-
Agencies and Corporations	Toronto Waterfront Revitalization Corporation	Mgmt. / R&D	10/26/2016	1799	Arup Canada Inc.	To provide a Quayside Master Innovation Development Plan Subject Matter Expert (SME).	38,500	-
Agencies and Corporations	Toronto Waterfront Revitalization Corporation	Mgmt. / R&D	06/12/2019	2294	Moriyama & Teshima Architects	To provide a Quayside Master Innovation Development Plan Subject Matter Expert (SME).	32,992	-
Agencies and Corporations	Toronto Waterfront Revitalization Corporation	Mgmt. / R&D	08/12/2019	2310	Perkins & Will Canada Inc.	To provide a Quayside Master Innovation Development Plan Subject Matter Expert (SME).	102,480	-

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Agencies and Corporations	Toronto Waterfront Revitalization Corporation	Mgmt. / R&D	03/29/2019	2060.R03	N. Barry Lyons Consultants Ltd.	To provide a Quayside Master Innovation Development Plan Subject Matter Expert (SME).	1,980	-
Agencies and Corporations	Toronto Waterfront Revitalization Corporation	Technical	10/31/2016	1901	KPMG LLP	To provide advise for Quayside Redevelopment - Process, Financial Analysis and Transactions.	170,148	-
Agencies and Corporations	Toronto Waterfront Revitalization Corporation	Technical	02/26/2019	2060.R01	N. Barry Lyons Consultants Ltd.	To provide review on the Order of Magnitude Land Value.	41,505	-
	Toronto Waterfront Revitalization Corporation Total						1,463,445	-
Agencies and Corporations	Toronto Zoo	Mgmt. / R&D	09/15/2016	PO0063706	Balind Architect Inc.	To provide architectural consulting services for the Outdoor Orangutan Exhibit.	-	50,544
Agencies and Corporations	Toronto Zoo	Mgmt. / R&D	09-04-2019	PO0079301	WSP Canada Group Ltd.	To conduct a Site services study to identify deficiencies with our existing services and recommendations for repair.	128,314	-
Agencies and Corporations	Toronto Zoo	Mgmt. / R&D	12-10-2018	PO0075469	Zeidler Architecture Inc.	To provide advice on the Orangutan Phase III project is an animal improvement project.	325,374	-
Agencies and Corporations	Toronto Zoo	Mgmt. / R&D	07-10-19	PO0078537	Zeidler Architecture Inc.	To provide Advice & Design Services for the Front Entrance and Welcome Area.	35,131	-
Agencies and Corporations	Toronto Zoo	Technical	2018-02-27 to 2018-09-11	PO0071197, PO00729	IRC Building Sciences Group Inc.	Provided Consulting Services for Member & Guest Services Building - Roof Rehabilitation.	-	16,040
Agencies and Corporations	Toronto Zoo	Technical	09-11-2018	PO0074219	IRC Building Sciences Group Inc.	To provide advice and design for member & guest services building - Roof Rehabilitation.	3,600	-
	Toronto Zoo Total						492,419	66,584
Agencies and Corporations Total							11,112,380	7,755,074
Grand Total							24,103,510	17,163,725