

Executive Committee Meeting Agenda

April 9, 2021

9:30 A.M.

The meeting will be conducted via a video conference Members of the public may view the livestream at the following link: https://video.isilive.ca/trca/live.html

Members:

Chair Jennifer Innis Vice-Chair Jack Heath Ronald Chopowick Dipika Damerla Joanne Dies Jennifer Drake Paula Fletcher Gordon Highet Linda Jackson Anthony Perruzza Maria Kelleher Xiao Han

Pages

- 1. ACKNOWLEDGEMENT OF INDIGENOUS TERRITORY
- 2. MINUTES OF MEETING HELD ON MARCH 5, 2021 Minutes Link
- 3. DISCLOSURE OF PECUNIARY INTEREST AND THE GENERAL NATURE THEREOF

4. DELEGATIONS

7.

- 5. PRESENTATIONS
- 6. CORRESPONDENCE

SECI	TION I - ITEMS FOR BOARD OF DIRECTORS ACTION	
7.1.	2021 BUDGET	4
7.2.	2021 UNFUNDED PRIORITIES	40
7.3.	GREENSPACE ACQUISITION PROJECT FOR 2021-2030 (COUGS (DUFFINS VILLAGE) LTD.)	51
	Flood Plain and Conservation Component, Duffins Creek Watershed, Cougs (Duffins Village) Ltd. (CFN 64683)	
7.4.	GREENLANDS ACQUISITION PROJECT FOR 2016-2020 (DEFRIES DEVELOPMENTS LIMITED)	55
	Flood Plain and Conservation Component, Don River Watershed, Defries Developments Limited (CFN 63986)	
7.5.	GREENSPACE ACQUISITION PROJECT FOR 2021-2030 (RIVERSIDE (BRISCOE) INC.)	60
	Flood Plain and Conservation Component, Duffins Creek Watershed, Riverside (Briscoe) Inc. (CFN 64534)	
7.6.	GREENSPACE ACQUISITION PROJECT FOR 2021-2030 (THREE RIVERS REALTY INC.)	64
	Flood Plain and Conservation Component, Mimico Creek Watershed, Three Rivers Realty Inc. (CFN 64535)	
7.7.	ASSIGNMENT OF LEASE AGREEMENT (PART OF LOT 17, CONCESSION 2, CITY OF VAUGHAN)	68
	Shoresh Jewish Environmental Programs to York Region Food Network	
7.8.	STRABAG INC.	74
	Proposal to Extend the Lease 3205 Sideline 16, City of Pickering, Regional Municipality of Durham, Duffins Creek Watershed (CFN 50429)	
7.9.	TEMPORARY SALES OFFICE PAVILION (3966 EBENEZER ROAD, CITY OF BRAMPTON)	79
	Rental Agreement with 2652367 Ontario Inc.	
7.10.	CITY OF TORONTO	84
	Request from the City of Toronto for a Permanent Easement of Toronto and Region Conservation Authority-owned Lands Required for the Basement Flooding Protection Area 5 Program, City of Toronto, Humber River Watershed (CFN 64684)	

	7.11.	AMENDMENT TO SIGNING OFFICERS POLICY RELATED TO AMENDING AND TERMINATING AGREEMENTS	88
8.	SECT	ION II - ITEMS FOR EXECUTIVE COMMITTEE ACTION	
	8.1.	APPLICATION FOR PERMITS PURSUANT TO S.28.0.1 OF THE CONSERVATION AUTHORITIES ACT (MINISTER'S ZONING ORDERS) Conmar (Fenmarcon Inc.), Lorwood Holdings Inc. and Fleur de Cap	90
	0.0	Developments/Cuenca Developments Inc. CFNs: 63914 & 63915	113
	8.2.		115
9.	SECT	ION III - ITEMS FOR THE INFORMATION OF THE BOARD	
	9.1.	PROCUREMENT SUMMARY 2020 Annual Program Summary	115
10.	SECT	ION IV - ONTARIO REGULATION 166/06, AS AMENDED	
	10.1.	 DELEGATED PERMITS FOR RECEIPT - STAFF APPROVED AND ISSUED Delegated Permits are processed by Development and Engineering Services Division staff, authorized by designated staff appointed as Enforcement Officers by the Board of Directors and received monthly by the Executive Committee. Delegated permits are categorized as standard delegated, routine infrastructure works, emergency infrastructure works, minor works and permits after the fact/resolution of violations. Delegated permits are non-complex permissions consistent with TRCA approved policies and procedures and issued for a time period of two years or less. STANDARD DELEGATED PERMITS – STAFF APPROVED AND ISSUED (Page 183) PERMISSION FOR ROUTINE INFRASTRUCTURE WORKS – STAFF APPROVED AND ISSUED (Page 200) MINOR WORKS LETTER OF APPROVAL – STAFF APPROVED AND ISSUED (Page 210) PERMITS AFTER THE FACT / RESOLUTION OF VIOLATIONS – STAFF APPROVED AND ISSUED (Page 216) 	183
11.	CLOS	ED SESSION	
12.	NEW	BUSINESS	
	AT 9::	MEETING OF THE EXECUTIVE COMMITTEE TO BE HELD ON MAY 14, 2021 30 A.M. VIA VIDEOCONFERENCE. MacKenzie, Chief Executive Officer	
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Item 7.1

Section I – Items for Board of Directors Action

- TO: Chair and Members of the Executive Committee Friday, April 09, 2021 Meeting
- FROM: Michael Tolensky, Chief Financial and Operating Officer

RE: 2021 BUDGET

KEY ISSUE

Approval of Toronto and Region Conservation Authority's (TRCA) 2021 Budget, including municipal general (operating), capital levies, grants, donations, contract services, application fees, user fees and other revenues.

RECOMMENDATION

THAT the 2021 TRCA Budget, and all projects and programs therein, be adopted;

THAT TRCA staff be authorized to amend the 2021 Budget, to reflect actual 2020 provincial transfer payment allocations to set the amount of matching levy required by the Conservation Authorities Act;

THAT the cost of property taxes imposed by municipalities be included as additional levy to the participating municipalities where the lands are located, excluding the cost of property taxes which are passed on to a third party under a lease or similar agreement;

THAT, except where statutory or regulatory requirements provide otherwise, TRCA staff be authorized to enter into agreements with private sector organizations, nongovernmental organizations or governments and their agencies for the undertaking of projects which are of benefit to TRCA and funded by the sponsoring organization or agency, including projects that have not been provided for in the approved TRCA budget;

AND FURTHER THAT authorized TRCA officials be directed to take such action as may be necessary to implement the foregoing, including obtaining approvals and the signing and execution of documents.

BACKGROUND

TRCA's annual budget is partially funded by levies to the upper tier partner municipalities within our jurisdiction as permitted under the *Conservation Authorities Act* and as set out in regulation. The budget also includes funding from other revenue sources such as contract services, user fees, application fees, internal charge backs, grants from other levels of government and through fundraising or donations.

RATIONALE

Enclosed in *Attachment 1* is the recommended 2021 Budget, which is composed of operating and capital projects and programs. As a note, the financials within the 2021 Budget are rounded to the nearest thousand, which leads to minor addition differences within the document.

Municipal Approvals

Preliminary budgets are prepared each year for submission to TRCA's partner municipalities. Staff meet with municipal staff throughout the year, as required by the budget processes in our partner upper tier municipalities and according to schedules that are set out by each participating municipality. Presentations are made to partner municipality staff and their respective committees and councils.

The funding identified in the recommended apportionment of the levies reflects the amounts that the partner municipalities have approved in their 2021 budgets. Contributions from the City of Toronto and the regional municipalities of Durham, Peel and York have received council approval. The Township of Adjala-Tosorontio and the Town of Mono have been advised of TRCA's levy request.

Notice of Meeting

As required by regulation, TRCA has provided 30 days' written notice to its partner municipalities of the date of the meeting at which the Board of Directors will consider the budget, which includes the approved municipal levies.

Relationship to Building the Living City, the TRCA 2013-2022 Strategic Plan This report supports the following strategy set forth in the TRCA 2013-2022 Strategic Plan: Strategy 9 – Measure performance

FINANCIAL DETAILS

The 2021 budget is reflective of COVID-19 adapted business models which enabled TRCA to largely maintain service delivery and mitigate net financial losses throughout 2020. COVID-19 restrictions are anticipated to continue intermittently throughout 2021 and self-generated revenues have been budgeted accordingly. Staff are prepared to adapt the organization's programming and facilities in response to changing Provincial directives and will monitor actual revenue and expenditures throughout 2021. *Table 1* below provides a comparison of operating and capital budget details by service area in 2020 and 2021.

Se	ervice Area (SA)	2021 Surplus / (Deficit) (\$)	2020 Surplus / (Deficit) (\$)	Explanation
1.	Watershed Studies & Strategies	-	-	No change.
2.	Water Risk Management	282,000	209,000	This SA surplus is due to the structure of the Regional Watershed Monitoring Program (RWMP) which crosses SA 2 and 3. Additional program funding was directed towards SA 3 in 2021, but this did not entirely close the funding gap.
3.	Regional Biodiversity	424,000	(82,000)	This SA surplus is due to tipping fees generated at Brock North (\$712,000) which will be used for future restoration of the site. The SA surplus is reduced by RWMP expenditures which are offset by SA 2.
4.	Greenspace Securement & Management	386,000	1,133,000	Budgeted Greenspace Land Acquisition revenue was reduced considering actual revenue earned in 2020. The SA surplus is generated by TRCA's rental program will be used to offset related expenditures in Corporate

Table 1: Operating and Capital Budget Details by Service Area

Item 7.1

			Services (SA 9).
Service Area (SA)	2021 Surplus / (Deficit) (\$)	2020 Surplus / (Deficit) (\$)	Explanation
5. Tourism & Recreation	165,000	1,000	This SA surplus is attributable to the Parks and Culture Division (\$53,000) and the Education & Training Division (\$112,000).
6. Planning & Development	19,000	(1,000)	Similar to previous years, the Planning & Development SA is cost recoverable through fees.
7. Education & Outreach	(763,000)	(1,000)	This SA deficit is partially offset by Kortright revenue in SA 5 (\$112,000). The remaining deficit in this SA is tied to Education & Training staffing costs. Staff will monitor revenue and expenditures throughout the year and will work to close the remaining gap throughout 2021.
8. Sustainable Communities	-	1,000	No change.
9. Corporate Services	512,000	841,000	This SA surplus is reduced due to the increased cost of insurance (\$105,000) and an enhanced staff development budget (\$224,000). In 2021, Human Resources will develop and coordinate corporate-wide training to close skill gaps previously identified by staff.
Total	1,025,000	2,101,000	

DETAILS OF WORK TO BE DONE

TRCA is committed to supporting everyone's health and well-being while remaining operationally sustainable throughout the COVID-19 pandemic. Recognizing that circumstances change quickly, TRCA is committed to monitoring and acting swiftly to address changing conditions. Staff will continue to monitor the financial health of the organization and report to the Board of Directors and partner municipalities at minimum, on a quarterly basis and more frequently, should circumstances require.

With respect to the *Conservation Authorities Act* (CA Act) amendments released in November 2020, TRCA will continue to provide input as part of the Province's CA Act Working Group and inform the Board of Directors of any major developments. Enabling regulations are anticipated to be released in 2021, impacting the 2022 fiscal year. As such, staff continue to work with partner municipalities to develop and/or update Memorandums of Understanding, Service Level Agreements and/or Fee-for-Service Agreements to ensure the seamless delivery of shared sustainability objectives.

Report prepared by: Jenifer Moravek, extension 5659 Emails: <u>jenifer.moravek@trca.ca</u> For Information contact: Michael Tolensky, extension 5965 Emails: <u>michael.tolensky@trca.ca</u> Date: February 3, 2021 Attachments: 1

Attachment 1: 2021 Operating and Capital Budget

Attachment 1 - 2021 Operating and Capital Budget



2021 Budget Operating and Capital

April 9, 2021

Table of Contents

Operating and Capital Budget	1
Operating Budget	3
Capital Budget	5
Operating and Capital Budget - by object classification - Service Area Details	
Watershed Studies and Strategies	7
Water Risk Management	8
Regional Biodiversity	9
Greenspace Securement and Management	10
Tourism and Recreation	11
Planning and Development Review	12
Education and Outreach	13
Sustainable Communities	14
Corporate Services	15
2021 Operating and Capital Levy	16
2021 Basis of Apportionment - General Levy	17
Full-Time Equivalents by Service Area	18
Operating and Capital Budget - Service Area Details	
Watershed Studies and Strategies	19
Water Risk Management	20
Regional Biodiversity	21
Greenspace Securement and Management	22
Tourism and Recreation	23
Planning and Development Review	24
Education and Outreach	25
Sustainable Communities	26
Corporate Services	27
Operating and Capital Budget - excluding tangible capital asset expenditures	28
Operating and Capital Budget - by object classification - excluding tangible capital asset expenditures	30

Toronto and Region Conservation Authority 2021 Operating and Capital Budget

	2021 Budget	2020 Budget	Unaudited 2020 Actual	\$ Change over 2020 Budget	% Change over 2020 Budget
Revenue					
Municipal					
Operating levy	16,292,000	15,448,000	15,447,887	844,000	5.5%
Capital levy	66,054,000	59,892,000	42,261,821	6,162,000	10.3%
Contract services	52,971,000	69,066,000	57,632,355	(16,095,000)	-23.3%
Grants	1,042,000	2,958,000	1,251,258	(1,916,000)	-64.8%
Provincial/Federal					
Provincial	4,624,000	4,949,000	7,132,076	(325,000)	-6.6%
Federal	13,033,000	12,570,000	5,237,481	463,000	3.7%
Contract services	-	-	-	-	0.0%
User fees, sales and admissions	16,911,000	22,185,000	14,207,291	(5,274,000)	-23.8%
Contract services					
Compensation agreements	4,818,000	2,363,000	3,415,921	2,455,000	103.9%
Corporate and other	4,470,000	4,540,000	2,713,793	(70,000)	-1.5%
Rent and property interests	2,903,000	4,358,000	2,288,815	(1,455,000)	-33.4%
Fundraising					
Donations	600,000	2,721,000	47,259	(2,121,000)	-77.9%
Toronto and Region Conservation Foundation	6,625,000	6,394,000	2,833,928	231,000	3.6%
Investment income	532,000	730,000	541,245	(198,000)	-27.1%
Sundry	37,000	27,000	874,636	10,000	
Total Revenue	190,912,000	208,201,000	155,885,766	(17,289,000)	-8.3%

Toronto and Region Conservation Authority 2021 Operating and Capital Budget

	2021	2020	Unaudited 2020	\$ Change over 2020	% Change over 2020
	Budget	Budget	Actual	Budget	Budget
Expenditures					
Watershed Studies and Strategies					
Watershed Planning and Reporting	1,928,000	2,180,000	1,401,412	(252,000)	-11.6%
Climate Science	522,000	723,000	648,554	(201,000)	-27.8%
	2,450,000	2,903,000	2,049,966	(453,000)	-15.6%
Water Risk Management Water Resource Science	2,648,000	6,216,000	4,504,033	(3,568,000)	-57.4%
Erosion Management	68,755,000	83,593,000	63,968,088	(14,838,000)	-17.8%
Flood Management	5,379,000	5,593,000	4,257,938	(14,000,000)	-3.8%
	76,782,000	95,402,000	72,730,059	(18,620,000)	-19.5%
Regional Biodiversity	-, - ,	, . ,	,,		
Biodiversity Monitoring	3,203,000	2,701,000	2,026,258	502,000	18.6%
Ecosystem Management Research and Directions	1,102,000	1,168,000	760,641	(66,000)	-5.7%
Forest Management	1,642,000	1,141,000	931,031	501,000	43.9%
Restoration and Regeneration	15,939,000	11,833,000	10,937,225	4,106,000	34.7%
	21,886,000	16,843,000	14,655,155	5,043,000	29.9%
Greenspace Securement and Management					
Greenspace Securement	800,000	2,264,000	650,643	(1,464,000)	-64.7%
Greenspace Management	6,197,000	4,473,000	2,017,148	1,724,000	38.5%
Rental Properties	1,434,000	1,585,000	1,408,666 4,076,457	(151,000)	-9.5%
Tourism and Recreation	8,431,000	8,322,000	4,076,457	109,000	1.3%
Waterfront Parks	4,947,000	3,169,000	864,034	1,778,000	56.1%
Conservation Parks	5,347,000	5,573,000	4,802,051	(226,000)	-4.1%
Trails	13,215,000	11,494,000	5,154,664	1,721,000	15.0%
Bathurst Glen Golf Course	1,212,000	1,247,000	1,000,560	(35,000)	-2.8%
Black Creek Pioneer Village	2,539,000	4,404,000	2,477,668	(1,865,000)	-42.3%
Events and Festivals	121,000	607,000	220,706	(486,000)	-80.1%
Wedding and Corporate Events	-	-	-	-	0.0%
	27,381,000	26,494,000	14,519,683	887,000	3.3%
Planning and Development Review					
Development Planning and Regulation Permitting	7,253,000	6,629,000	5,968,893	624,000	9.4%
Environmental Assessment Planning and Permitting	5,416,000	3,865,000	3,640,492	1,551,000	40.1%
Policy Development and Review	1,303,000	1,195,000	860,969	108,000	9.0%
	13,972,000	11,689,000	10,470,354	2,283,000	19.5%
Education and Outreach					
School Programs	7,011,000	11,628,000	7,833,066	(4,617,000)	-39.7%
Newcomer Services	1,146,000	1,011,000	981,701	135,000	13.4%
Family and Community Programs	919,000 9,076,000	1,134,000	630,764 9,445,531	(215,000) (4,697,000)	-19.0% -34.1%
Sustainable Communities	9,070,000	13,773,000	9,440,001	(4,097,000)	-34.1%
Living City Transition Program	5,540,000	6,107,000	3,967,816	(567,000)	-9.3%
Community Engagement	4,281,000	3,639,000	2,279,925	642,000	17.6%
Social Enterprise Development	-	-	_, 0,0_0	-	0.0%
	9,821,000	9,746,000	6,247,741	75,000	0.8%
Corporate Services					
Financial Management	3,843,000	3,802,000	3,053,328	41,000	1.1%
Corporate Management and Governance	46,654,000	38,297,000	15,276,826	8,357,000	21.8%
Human Resources	1,847,000	1,544,000	800,422	303,000	19.6%
Corporate Communications	1,725,000	2,030,000	1,587,699	(305,000)	-15.0%
Information Infrastructure and Management	3,232,000	3,022,000	2,498,347	210,000	6.9%
Project Recoveries	(3,880,000)	(3,967,000)	(4,835,002)	87,000	-2.2%
Vehicles and Equipment	(157,000)	(66,000)	351,045	(91,000)	137.9%
	53,264,000	44,662,000	18,732,665	8,602,000	19.3%
Total Expenditures	223,063,000	229,834,000	152,927,611	(6,771,000)	-2.9%
Net Surplus (Deficit)	(32,150,000)	(21,633,000)	2,958,150	(10,517,000)	48.6%
Head Office Construction Loan/Reserves	33,171,000	23,729,000	2,419,575	9,442,000	39.8%
Net Budget	1,021,000	2,096,000	5,377,725	(1,075,000)	-51.3%

Toronto and Region Conservation Authority 2021 Operating Budget

	2021 Budget	2020 Budget	Unaudited 2020 Actual	\$ Change over 2020 Budget	% Change over 2020 Budget
Revenue					
Municipal					
Operating levy	16,292,000	15,448,000	15,447,887	844,000	5.5%
Capital levy	392,000	392,000	491,921	-	0.0%
Contract services	795,000	993,000	1,067,824	(198,000)	-19.9%
Grants	314,000	302,000	(156,299)	12,000	4.0%
Provincial/Federal					
Provincial	2,449,000	2,133,000	2,039,127	316,000	14.8%
Federal	1,050,000	1,222,000	1,635,144	(172,000)	-14.1%
Contract services	-	-	-	-	0.0%
User fees, sales and admissions	16,549,000	21,486,000	13,801,934	(4,937,000)	-23.0%
Contract services					
Compensation agreements	-	-	-	-	0.0%
Corporate and other	1,699,000	1,126,000	806,525	573,000	50.9%
Rent and property interests	2,287,000	3,344,000	2,225,752	(1,057,000)	-31.6%
Fundraising					
Donations	39,000	78,000	626	(39,000)	-50.0%
Toronto and Region Conservation Foundation	368,000	1,413,000	705,788	(1,045,000)	-74.0%
Investment income	532,000	725,000	539,420	(193,000)	-26.6%
Sundry	37,000	27,000	874,636	10,000	
Total Revenue	42,803,000	48,689,000	39,480,285	(5,886,000)	-12.1%

Toronto and Region Conservation Authority 2021 Operating Budget

	2021 Budget	2020 Budget	Unaudited 2020 Actual	\$ Change over 2020 Budget	% Change over 2020 Budget
Expenditures					
Watershed Studies and Strategies					
Watershed Planning and Reporting Climate Science	440,000	665,000 -	629,714 -	(225,000)	-33.8% 0.0%
	440,000	665,000	629,714	(225,000)	-33.8%
Water Risk Management					
Water Resource Science	-	-	-	-	0.0%
Erosion Management	50,000	-	-	50,000	0.0%
Flood Management	1,027,000	1,060,000	1,006,806	(33,000) 17,000	-3.1%
Regional Biodiversity	1,077,000	1,000,000	1,000,000	17,000	1.078
Biodiversity Monitoring	6,000	8,000	7,668	(2,000)	-25.0%
Ecosystem Management Research and Directions	-	-	-	-	0.0%
Forest Management	120,000	127,000	123,375	(7,000)	-5.5%
Restoration and Regeneration	428,000	1,083,000	540,735	(655,000)	-60.5%
	554,000	1,218,000	671,778	(664,000)	-54.5%
Greenspace Securement and Management					
Greenspace Securement	-	-	-	-	0.0%
Greenspace Management	602,000	593,000	479,305	9,000	1.5%
Rental Properties	1,434,000	1,585,000 2,178,000	1,408,666	(151,000) (142,000)	-9.5% -6.5%
Tourism and Recreation	2,030,000	2,170,000	1,007,971	(142,000)	-0.3 /0
Waterfront Parks	-	-	-	-	0.0%
Conservation Parks	5,042,000	5,178,000	4,659,656	(136,000)	-2.6%
Trails	-	-	-	-	0.0%
Bathurst Glen Golf Course	1,212,000	1,247,000	1,000,560	(35,000)	-2.8%
Black Creek Pioneer Village	2,067,000	4,033,000	2,017,558	(1,966,000)	-48.7%
Events and Festivals	121,000	607,000	220,706	(486,000)	-80.1%
Wedding and Corporate Events		-	-	-	0.0%
	8,442,000	11,065,000	7,898,480	(2,623,000)	-23.7%
Planning and Development Review	7 252 000	6 600 000	E 060 000	624 000	0.49/
Development Planning and Regulation Permitting Environmental Assessment Planning and Permitting	7,253,000 4,763,000	6,629,000 3,865,000	5,968,893 3,620,292	624,000 898,000	9.4% 23.2%
Policy Development and Review	4,763,000	553,000	451,916	18,000	3.3%
	12,587,000	11,047,000	10,041,101	1,540,000	13.9%
Education and Outreach	,	,		.,	
School Programs	3,269,000	5,223,000	2,885,648	(1,954,000)	-37.4%
Newcomer Services	990,000	858,000	828,806	132,000	15.4%
Family and Community Programs	894,000	1,046,000	542,618	(152,000)	-14.5%
• · · · · · •	5,153,000	7,127,000	4,257,072	(1,974,000)	-27.7%
Sustainable Communities		445 000	444.000	(4.45.000)	100.00/
Living City Transition Program	-	145,000	144,832	(145,000) (605,000)	-100.0%
Community Engagement Social Enterprise Development	39,000	644,000	126,482	(605,000)	-93.9% 0.0%
	39,000	789,000	271,314	(750,000)	-95.1%
Corporate Services				(100,000)	
Financial Management	3,422,000	3,571,000	2,932,831	(149,000)	-4.2%
Corporate Management and Governance	6,024,000	5,943,000	5,431,550	81,000	1.4%
Human Resources	1,837,000	1,514,000	792,385	323,000	21.3%
Corporate Communications	1,725,000	2,030,000	1,587,698	(305,000)	-15.0%
Information Infrastructure and Management	2,605,000	2,454,000	2,155,251	151,000	6.2%
Project Recoveries	(4,000,000)	(4,000,000)	(4,821,390)	-	0.0%
Vehicles and Equipment	(157,000)	(66,000)	345,000	(91,000)	137.9%
Total Expenditures	<u>11,456,000</u> 41,784,000	11,446,000 46,595,000	8,423,325 35,087,561	10,000 (4,811,000)	0.1%
rour Experimenes	+1,704,000	+0,090,000	00,007,001	(+,011,000)	-10.370
Net Surplus (Deficit)	1,020,000	2,096,000	4,392,723	(1,076,000)	-51.3%
Reserves	-	-	(155,670)	-	0.0%
	<u> </u>				
Net Budget	1,020,000	2,096,000	4,237,053	(1,076,000)	-51.3%

Toronto and Region Conservation Authority 2021 Capital Budget

	2021 Budget	2020 Budget	Unaudited 2020 Actual	\$ Change over 2020 Budget	% Change over 2020 Budget
Revenue		_			
Municipal					
Operating levy	-	-	-	-	0.0%
Capital levy	65,662,000	59,500,000	41,769,900	6,162,000	10.4%
Contract services	52,176,000	68,074,000	56,564,531	(15,898,000)	-23.4%
Grants	729,000	2,656,000	1,407,557	(1,927,000)	-72.6%
Provincial/Federal					
Provincial	2,175,000	2,815,000	5,092,949	(640,000)	-22.7%
Federal	11,982,000	11,348,000	3,602,337	634,000	5.6%
Contract services	-	-	-	-	0.0%
User fees, sales and admissions	362,000	699,000	405,357	(337,000)	-48.2%
Contract services					
Compensation agreements	4,818,000	2,363,000	3,415,921	2,455,000	103.9%
Corporate and other	2,770,000	3,414,000	1,907,268	(644,000)	-18.9%
Rent and property interests	615,000	1,014,000	63,062	(399,000)	-39.3%
Fundraising					
Donations	562,000	2,643,000	46,633	(2,081,000)	-78.7%
Toronto and Region Conservation Foundation	6,257,000	4,981,000	2,128,140	1,276,000	25.6%
Investment income	-	5,000	1,824	(5,000)	-100.0%
Sundry	-	-	-	-	
Total Revenue	148,108,000	159,512,000	116,405,479	(11,404,000)	-7.1%

Toronto and Region Conservation Authority 2021 Capital Budget

	2021	2020	Unaudited 2020	\$ Change over 2020	% Change over 2020
-	Budget	Budget	Actual	Budget	Budget
Expenditures					
Watershed Studies and Strategies					
Watershed Planning and Reporting	1,488,000	1,515,000	771,699	(27,000)	-1.8%
Climate Science	522,000	723,000	648,554	(201,000)	-27.8%
	2,010,000	2,238,000	1,420,253	(228,000)	-10.2%
Water Risk Management			4 50 4 000	(0.500.000)	
Water Resource Science	2,648,000	6,216,000	4,504,033	(3,568,000)	-57.4%
Erosion Management Flood Management	68,705,000 4,352,000	83,593,000 4,533,000	63,968,088 3,251,133	(14,888,000) (181,000)	-17.8% -4.0%
	75,705,000	94,342,000	71,723,254	(18,637,000)	-19.8%
Regional Biodiversity	10,100,000	04,042,000	11,720,204	(10,007,000)	-10.070
Biodiversity Monitoring	3,197,000	2,694,000	2,018,590	503,000	18.7%
Ecosystem Management Research and Directions	1,102,000	1,168,000	760,641	(66,000)	-5.7%
Forest Management	1,522,000	1,013,000	807,656	509,000	50.2%
Restoration and Regeneration	15,511,000	10,750,000	10,396,490	4,761,000	44.3%
	21,332,000	15,625,000	13,983,377	5,707,000	36.5%
Greenspace Securement and Management					
Greenspace Securement	800,000	2,264,000	650,643	(1,464,000)	-64.7%
Greenspace Management	5,595,000	3,880,000	1,537,843	1,715,000	44.2%
Tourism and Recreation	6,395,000	6,144,000	2,188,486	251,000	4.1%
Waterfront Parks	4,947,000	3,169,000	864,034	1,778,000	56.1%
Conservation Parks	306,000	395,000	142,395	(89,000)	-22.5%
Trails	13,215,000	11,494,000	5,154,664	1,721,000	15.0%
Black Creek Pioneer Village	472,000	371,000	460,110	101,000	27.2%
Events and Festivals	-	-	-	-	0.0%
	18,940,000	15,429,000	6,621,203	3,511,000	22.8%
Planning and Development Review					
Environmental Assessment Planning and Permitting	654,000	-	20,200	654,000	0.0%
Policy Development and Review	732,000	641,000	409,053	91,000	14.2%
Education and Outreach	1,386,000	641,000	429,253	745,000	116.2%
School Programs	3,743,000	6,406,000	4,947,418	(2,663,000)	-41.6%
Newcomer Services	156,000	153,000	152,895	3,000	2.0%
Family and Community Programs	24,000	88,000	88,146	(64,000)	-72.7%
, - , <u>,</u>	3,923,000	6,647,000	5,188,459	(2,724,000)	-41.0%
Sustainable Communities			· · · · ·		
Living City Transition Program	5,540,000	5,963,000	3,822,985	(423,000)	-7.1%
Community Engagement	4,242,000	2,995,000	2,153,443	1,247,000	41.6%
	9,782,000	8,958,000	5,976,428	824,000	9.2%
Corporate Services	100.000	004 000	100,100	100.000	04.00/
Financial Management	420,000	231,000	120,496	189,000	81.8%
Corporate Management and Governance Human Resources	40,630,000 10,000	32,353,000 30,000	9,845,276 8,037	8,277,000	25.6% -66.7%
Corporate Communications	10,000	30,000	0,037	(20,000)	0.0%
Information Infrastructure and Management	627,000	568,000	343,096	59,000	10.4%
Project Recoveries	120,000	33,000	(13,611)	87,000	263.6%
Vehicles and Equipment	-	-	6,045	-	0.0%
	41,807,000	33,215,000	10,309,340	8,592,000	25.9%
Total Expenditures	181,280,000	183,239,000	117,840,053	(1,959,000)	-1.1%
-					
Net Surplus (Deficit)	(33,171,000)	(23,728,000)	(1,434,573)	(9,443,000)	39.8%
Head Office Construction Loan/Reserves	33,171,000	23,729,000	2,575,245	9,442,000	39.8%
Net Budget	_	1,000	1,140,672	(1,000)	-100.0%
		1,000	1,170,072	(1,000)	100.070

Toronto and Region Conservation Authority 2021 Operating and Capital Budget - Watershed Studies and Strategies

-	2021 Budget	2020 Budget	Unaudited 2020 Actual	\$ Change over 2020 Budget	% Change over 2020 Budget
Revenue Municipal					
Operating levy	440,000	665,000	664,700	(225,000)	-33.8%
Capital levy	1.419.000	1,184,000	1,177,070	235.000	19.8%
Contract services	11,000	190,000	28,038	(179,000)	-94.2%
Grants	-	136,000	-	(136,000)	-100.0%
Provincial/Federal		100,000		(100,000)	1001070
Provincial grants	230.000	250.000	78.943	(20,000)	-8.0%
Federal grants	350,000	435,000	119,800	(85,000)	-19.5%
Contract services	-	-	-	(00,000)	0.0%
User fees, sales and admissions	-	-	-	-	0.0%
Contract services					0.070
Compensation agreements	-	-	-	-	0.0%
Corporate and other	-	40,000	32,265	(40,000)	-100.0%
Rent and property interests	-	-	-	-	0.0%
Fundraising					
Donations	-	-	-	-	0.0%
Toronto and Region Conservation Foundation	-	3,000	-	(3,000)	-100.0%
Investment income	-	-	-	-	0.0%
Sundry	-	-	-	-	
Total Revenue	2,450,000	2,903,000	2,100,816	(453,000)	-15.6%
Expenditures					
Watershed Planning and Reporting					
Watershed Plans and Strategies	1,767,000	1,892,000	1,274,449	(125,000)	-6.6%
Report Cards	161,000	288,000	126,964	(127,000)	-44.1%
	1,928,000	2,180,000	1,401,413	(252,000)	-11.6%
Climate Science	.,	_,,	.,	(,)	
Emerging and Integrative Climate Science	522,000	723,000	648,554	(201,000)	-27.8%
	522,000	723,000	648,554	(201,000)	-27.8%
Total Expenditures	2,450,000	2,903,000	2,049,967	(453,000)	-15.6%
Net Surplus (Deficit) =		-	50,850	-	0.0%
Reserves	<u> </u>				0.0%
Net Budget			50,850		0.0%

Toronto and Region Conservation Authority 2021 Operating and Capital Budget - Water Risk Management

	2021 Budget	2020 Budget	Unaudited 2020 Actual	\$ Change over 2020 Budget	% Change over 2020 Budget
Revenue		<u> </u>		<u>v</u>	
Municipal					
Operating levy	727,000	664,000	663,800	63,000	9.5%
Capital levy	22,780,000	21,186,000	15,501,572	1,594,000	7.5%
Contract services	41,460,000	60,504,000	50,569,681	(19,044,000)	-31.5%
Grants	197,000	352,000	333,310	(155,000)	-44.0%
Provincial/Federal				(00, 1, 00, 0)	
Provincial grants	1,720,000	2,554,000	3,140,006	(834,000)	-32.7%
Federal grants	9,328,000	9,111,000	1,595,857	217,000	2.4%
Contract services	-	-	-	-	0.0%
User fees, sales and admissions Contract services	28,000	92,000	19,779	(64,000)	-69.6%
Contract services Compensation agreements	8,000	60,000	362.350	(52,000)	-86.7%
Corporate and other	816.000	1,082,000	861,502	(52,000) (266,000)	-24.6%
Rent and property interests	010,000	1,062,000	001,302	(200,000)	-24.0%
Fundraising	-	-	-	-	0.076
Donations	_	1.000	_	(1,000)	-100.0%
Toronto and Region Conservation Foundation	_	1,000		(1,000)	0.0%
C C		5 000	4.040	(5,000)	
Investment income	-	5,000	1,313	(5,000)	-100.0%
Sundry	77.064.000	95,611,000	- 73,049,170	- (18,547,000)	-19.4%
	77,064,000	95,611,000	73,049,170	(18,547,000)	-19.4%
Expenditures					
Water Resource Science					
Groundwater Strategies	700,000	702,000	700,666	(2,000)	-0.3%
Source Water Protection Strategy	162,000	557,000	329,624	(395,000)	-70.9%
Regional Monitoring - Water	614,000	732,000	544,735	(118,000)	-16.1%
Hydrology	360,000	56,000	52,577	304,000	542.9%
Stormwater Management Strategies	438,000	3,735,000	2,539,978	(3,297,000)	-88.3%
Flood Plain Mapping	374,000	435,000	336,453	(61,000)	-14.0%
	2,648,000	6,217,000	4,504,033	(3,569,000)	-57.4%
Erosion Management	,,	., ,	,,		
Capital Works	65,985,000	81,574,000	63,016,000	(15,589,000)	-19.1%
Hazard Monitoring	2,770,000	2,019,000	952,088	751,000	37.2%
-	68,755,000	83,593,000	63,968,088	(14,838,000)	-17.8%
Flood Management		· · · · · ·	· · · · · · · · · · · · · · · · · · ·		
Flood Forecasting and Warning	699,000	713,000	677,761	(14,000)	-2.0%
Flood Risk Management	3,212,000	3,302,000	2,078,070	(90,000)	-2.7%
Flood Infrastructure and Operations	1,468,000	1,578,000	1,502,108	(110,000)	-7.0%
	5,379,000	5,593,000	4,257,939	(214,000)	-3.8%
Total Expenditures	76,782,000	95,403,000	72,730,060	(18,621,000)	-19.5%
_					
Not Surplue (Deficit)	282,000	209,000	319,110	73,000	34.9%
Net Surplus (Deficit) =	202,000	209,000	319,110	13,000	34.9%
_					
Reserves			31,041		0.0%
	000 000	000 000			<u></u>
Net Budget =	282,000	209,000	350,151	73,000	34.9%

Toronto and Region Conservation Authority 2021 Operating and Capital Budget - Regional Biodiversity

	2021 Budget	2020 Budget	Unaudited 2020 Actual	\$ Change over 2020 Budget	% Change over 2020 Budget
Revenue		<u> </u>			
Municipal	100.000			100.000	0.001
Operating levy	120,000	-	-	120,000	0.0%
Capital levy Contract services	11,468,000 2,778,000	8,037,000 2,298,000	6,597,064 2,592,340	3,431,000 480,000	42.7% 20.9%
Grants	168,000	281,000	2,332,340	(113,000)	-40.2%
Provincial/Federal	100,000	201,000	201,120	(110,000)	101270
Provincial grants	350,000	266,000	264,831	84,000	31.6%
Federal grants	1,169,000	1,016,000	971,282	153,000	15.1%
Contract services	-	-	-	-	0.0%
User fees, sales and admissions	29,000	29,000	37,685	-	0.0%
Contract services	2 1 2 0 0 0	2,085,000	0 465 204	1 0 4 4 0 0 0	50.1%
Compensation agreements Corporate and other	3,129,000 2,064,000	2,085,000	2,465,321 807,703	1,044,000 405,000	50.1% 24.4%
Rent and property interests	2,004,000	1,059,000	23,250	24,000	0.0%
Fundraising	21,000		20,200	21,000	01070
Donations	-	550,000	6,308	(550,000)	-100.0%
Toronto and Region Conservation Foundation	1,010,000	540,000	148,044	470,000	87.0%
Investment income	-	-	-	-	0.0%
Sundry		-	-		
Total Revenue	22,309,000	16,761,000	14,211,256	5,548,000	33.1%
Expenditures					
Biodiversity Monitoring					00.494
Regional Monitoring - Biodiversity	1,689,000	1,241,000	1,074,530	448,000	36.1%
Activity Based Monitoring Terrestrial Inventory and Assessment	751,000 590,000	794,000 479,000	446,555 381,671	(43,000) 111,000	-5.4% 23.2%
Waterfront Monitoring	174,000	187,000	123,501	(13,000)	-7.0%
	3,204,000	2,701,000	2,026,257	503,000	18.6%
Ecosystem Management Research and Directions	-, - ,	, , , , , , , , , , , , , , , , , , , ,	,, -		
Aquatic System Priority Planning	436,000	515,000	356,116	(79,000)	-15.3%
Terrestrial (and Integrated) Ecosystem Management	659,000	646,000	401,901	13,000	2.0%
Natural Channel Design	-	-	-	-	0.0%
Restoration Opportunities Bank	7,000	7,000	2,624 760,641	- (66,000)	0.0%
Forest Management	1,102,000	1,100,000	700,041	(00,000)	-5.7 /0
Managed Forest Tax Incentive Planning	5,000	17,000	4,089	(12,000)	-70.6%
Hazard Tree Management	733,000	556,000	437,372	177,000	31.8%
Invasive Species Management	500,000	45,000	104,954	455,000	1011.1%
Forest Management Planning	-	37,000	34,761	(37,000)	-100.0%
Forest Management Operations	404,000	487,000	349,855	(83,000)	-17.0%
	1,642,000	1,142,000	931,031	500,000	43.8%
Restoration and Regeneration Propagation and Sale of Plants	110,000	100,000	38,735	10,000	10.0%
Inland and Lakefill Soil Management	418,000	361,000	423,253	57,000	15.8%
Shoreline Restoration	1,251,000	1,093,000	1,081,679	158,000	14.5%
Wetlands	2,004,000	1,174,000	1,935,989	830,000	70.7%
Riparian and Flood Plain Restoration	627,000	496,000	806,348	131,000	26.4%
Natural Channel and Stream Restoration	3,342,000	2,683,000	1,061,994	659,000	24.6%
Terrestrial Planting	3,020,000	1,419,000	1,326,010	1,601,000	112.8%
Wildlife Habitat Management	205,000	249,000	247,499	(44,000)	-17.7%
Compensation Restoration	3,339,000	1,779,000	2,010,035	1,560,000	87.7%
Watershed Restoration	1,623,000	2,480,000	2,005,682	(857,000) 4,105,000	<u>-34.6%</u> 34.7%
Total Expenditures	21,887,000	16,845,000	14,655,153	5,042,000	29.9%
Net Surplus (Deficit)	424,000	(82,000)	(443,899)	506,000	-617.1%
 Reserves					0.0%
Net Budget	424,000	(82,000)	(443,899)	506,000	-617.1%
	724,000	(02,000)	(++3,099)	500,000	-017.170

Toronto and Region Conservation Authority 2021 Operating and Capital Budget - Greenspace Securement and Management

	2021 Budget	2020 Budget	Unaudited 2020 Actual	\$ Change over 2020 Budget	% Change over 2020 Budget
Revenue					
Municipal	200.000			200.000	0.00/
Operating levy	360,000	-	-	360,000	0.0%
Capital levy	4,120,000	3,068,000	731,617	1,052,000	34.3%
Contract services	458,000	174,000	250,056	284,000	163.2%
Grants	-	54,000	352,506	(54,000)	-100.0%
Provincial/Federal		4		(1.000)	100.001
Provincial grants	-	1,000	-	(1,000)	-100.0%
Federal grants	-	10,000	77,180	(10,000)	-100.0%
Contract services	-	-	-	-	0.0%
User fees, sales and admissions	-	-	2,000	-	0.0%
Contract services					
Compensation agreements	332,000	87,000	143,894	245,000	281.6%
Corporate and other	66,000	75,000	138,444	(9,000)	-12.0%
Rent and property interests	2,502,000	4,080,000	1,937,230	(1,578,000)	-38.7%
Fundraising					
Donations	100,000	1,900,000	-	(1,800,000)	-94.7%
Toronto and Region Conservation Foundation	873,000	-	956,707	873,000	0.0%
Investment income	-	-	1,809	-	0.0%
Sundry	7,000	6,000	15,112	1,000	
Total Revenue	8,818,000	9,455,000	4,606,555	(637,000)	-6.7%
For and the sec					
Expenditures					
Greenspace Securement	800.000	2 264 000	650 642	(1 464 000)	64 70/
Greenspace Land Acquisition	800,000	2,264,000	650,643	(1,464,000)	-64.7%
Greenspace Planning		-	-	-	0.0%
Creamanage Management	800,000	2,264,000	650,643	(1,464,000)	-64.7%
Greenspace Management	450.000	040.000	440.005	(57.000)	07.40/
Archaeology	153,000	210,000	113,905	(57,000)	-27.1%
Property Taxes and Insurance	419,000	333,000	335,410	86,000	25.8%
Resource Management Planning	1,813,000	1,175,000	975,080	638,000	54.3%
Inventory and Audit	-	-	77,085	-	0.0%
Implementation	3,728,000	2,713,000	478,454	1,015,000	37.4%
Hazard Management	84,000	42,000	37,215	42,000	100.0%
	6,197,000	4,473,000	2,017,149	1,724,000	38.5%
Rental Properties				(1=1,000)	0.50/
Rentals	1,434,000	1,585,000	1,408,666	(151,000)	-9.5%
	1,434,000	1,585,000	1,408,666	(151,000)	-9.5%
Total Expenditures	8,431,000	8,322,000	4,076,458	109,000	1.3%
Net Surplus (Deficit)	386,000	1,133,000	530,097	(747,000)	-65.9%
Reserves					0.0%
Net Budget	386.000	1,133,000	530,097	(747,000)	-65.9%
=	,3	.,	,-0.	(,:50)	

Toronto and Region Conservation Authority 2021 Operating and Capital Budget - Tourism and Recreation

	2021 Budget	2020 Budget	Unaudited 2020 Actual	\$ Change over 2020 Budget	% Change over 2020 Budget
Revenue					
Municipal					(00.00)
Operating levy	1,800,000	864,000 4,793,000	863,750	936,000	108.3% 45.7%
Capital levy Contract services	6,982,000 6,210,000	4,262,000	2,213,196 2,870,837	2,189,000 1,948,000	45.7% 45.7%
Grants	211,000	4,282,000	2,870,837 253,102	(1,588,000)	-88.3%
Provincial/Federal	211,000	1,755,000	200,102	(1,000,000)	-00.070
Provincial grants	237,000	451,000	220,744	(214,000)	-47.5%
Federal grants	200,000	272,000	532,195	(72,000)	-26.5%
Contract services	-	-	-	-	0.0%
User fees, sales and admissions	6,111,000	9,195,000	5,196,806	(3,084,000)	-33.5%
Contract services	4 000 000	~~~~~	440.470		1000.00/
Compensation agreements	1,282,000	98,000	443,473	1,184,000	1208.2% -66.7%
Corporate and other Rent and property interests	62,000 317,000	186,000 215,000	149,227 296,849	(124,000) 102,000	-00.7%
Fundraising	011,000	210,000	200,010	102,000	11.170
Donations	-	-	-	-	0.0%
Toronto and Region Conservation Foundation	4,135,000	4,359,000	955,998	(224,000)	-5.1%
Investment income	-	-	-	-	0.0%
Sundry	-	-	-	-	
Total Revenue	27,547,000	26,494,000	13,996,177	1,053,000	4.0%
Expenditures Waterfront Parks					
General Maintenance	335,000	284,000	236,824	51,000	18.0%
Park Planning	4,612,000	2,476,000	431,603	2,136,000	86.3%
Arsenal Lands	-	-	-	-	0.0%
Park Development	-	409,000	195,606	(409,000)	-100.0%
	4,947,000	3,169,000	864,033	1,778,000	56.1%
Conservation Parks					
Day Use	3,021,000	2,779,000	3,043,577	242,000	8.7%
Picnics Swimming	1,236,000 21,000	1,247,000 533,000	767,748 43,166	(11,000)	-0.9% -96.1%
Fishing	9,000	19,000	28,675	(512,000) (10,000)	-52.6%
Mountain Biking	-	-	-	-	0.0%
Camping	1,006,000	932,000	789,358	74,000	7.9%
Cross Country Skiing	40,000	58,000	54,502	(18,000)	-31.0%
Filming	14,000	5,000	40,769	9,000	180.0%
Park Development			34,256	-	0.0%
Tunila	5,347,000	5,573,000	4,802,051	(226,000)	-4.1%
Trails Trail Development	12,309,000	9,534,000	3,517,707	2,775,000	29.1%
Trail Management	677,000	486,000	515,892	191,000	39.3%
Trail Planning	229,000	1,473,000	1,121,065	(1,244,000)	-84.5%
TRCA Trail Strategy	-	-	-	-	0.0%
	13,215,000	11,493,000	5,154,664	1,722,000	15.0%
Bathurst Glen Golf Course					
Golf Course	1,212,000	1,247,000	1,000,560	(35,000)	-2.8%
Black Creek Pioneer Village	1,212,000	1,247,000	1,000,560	(35,000)	-2.8%
Heritage Village	2,539,000	4,404,000	2,477,668	(1,865,000)	-42.3%
	2,539,000	4,404,000	2,477,668	(1,865,000)	-42.3%
Events and Festivals					
Kortright	55,000	184,000	89,980	(129,000)	-70.1%
Black Creek Pioneer Village	10,000	226,000	66,097	(216,000)	-95.6%
Other Facilities	57,000	198,000	64,629	(141,000)	-71.2%
Wedding and Corporate Events	122,000	608,000	220,706	(486,000)	-79.9%
Kortright	-	-	-	-	0.0%
Black Creek Pioneer Village	-	-	-	-	0.0%
Other Facilities	-	-	-	-	0.0%
Takal Francis dikana		-	-	-	0.0%
Total Expenditures	27,382,000	26,494,000	14,519,682	888,000	3.4%
Net Surplus (Deficit)	165,000	1,000	(523,505)	164,000	16400.0%
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Reserves			(178,000)		0.0%
Net Budget	165,000	1,000	(701,505)	164,000	16400.0%
		i		<u> </u>	

Toronto and Region Conservation Authority 2021 Operating and Capital Budget - Planning and Development Review

	2021 Budget	2020 Budget	Unaudited 2020 Actual	\$ Change over 2020 Budget	% Change over 2020 Budget
Revenue					
Municipal	4 000 000	005 000	005 000	705 000	77 50/
Operating levy	1,660,000	935,000	935,200	725,000	77.5%
Capital levy	1,124,000	1,033,000	801,053	91,000	8.8%
Contract services	1,356,000	839,000	966,915	517,000	61.6%
Grants	-	-	-	-	0.0%
Provincial/Federal	4 400 000	477.000	040 500	740.000	140 50/
Provincial grants	1,190,000	477,000	810,503	713,000	149.5% 0.0%
Federal grants	-	-	-	-	
Contract services	-	-	-	-	0.0%
User fees, sales and admissions Contract services	8,534,000	8,295,000	7,765,026	239,000	2.9%
Compensation agreements	-	-	-	-	0.0%
Corporate and other	127,000	109,000	216,556	18,000	16.5%
Rent and property interests	-	-	-	-	0.0%
Fundraising					0.00/
Donations	-	-	-	-	0.0%
Toronto and Region Conservation Foundation	-	-	-	-	0.0%
Investment income	-	-	-	-	0.0%
Sundry	-	-	-	-	
Total Revenue	13,991,000	11,688,000	11,495,253	2,303,000	19.7%
Expenditures Development Planning and Regulation Permitting					
Planning	3,209,000	2,389,000	2,003,544	820,000	34.3%
Permitting	1,180,000	1,797,000	1,597,099	(617,000)	-34.3%
Enquiries	49,000	49,000	44,477	-	0.0%
Technical Services	2,089,000	1,890,000	1,841,442	199,000	10.5%
Development Enforcement and Compliance	726,000	504,000	482,330	222,000	44.0%
	7,253,000	6,629,000	5,968,892	624,000	9.4%
Environmental Assessment Planning and Permitting	0.054.000	4 057 000	4 407 045	4 007 000	07.00/
Planning (Basic, Servicing Agreements, Master Plans)	2,354,000	1,257,000 1,018,000	1,167,915	1,097,000 263,000	87.3% 25.8%
Permitting Development Enforcement and Compliance	1,281,000	336,000	1,059,886 292,748	148,000	23.8% 44.0%
Technical Services	484,000 1,297,000	,	,	,	44.0% 3.4%
	5,416,000	1,254,000	1,119,943 3,640,492	43,000	40.1%
Policy Development and Review	3,410,000	3,003,000	3,040,492	1,331,000	40.170
Policy	1,303,000	1,195,000	860,969	108,000	9.0%
-	1,303,000	1,195,000	860,969	108,000	9.0%
Total Expenditures	13,972,000	11,689,000	10,470,353	2,283,000	19.5%
Net Surplus (Deficit)	19.000	(1,000)	1.024.898	20.000	-2000.0%
=	10,000	(1,000)	1,024,030	20,000	-2000.070
Reserves		<u> </u>	-		0.0%
Net Budget	19,000	(1,000)	1,024,898	20,000	-2000.0%

Toronto and Region Conservation Authority 2021 Operating and Capital Budget - Education and Outreach

Revenue _	2021 Budget	2020 Budget	Unaudited 2020 Actual	\$ Change over 2020 Budget	% Change over 2020 Budget
Municipal					
Operating levy	840.000	1.679.000	1.678.750	(839,000)	-50.0%
Capital levy	3,764,000	6,188,000	4,877,452	(2,424,000)	-39.2%
Contract services	100,000	0,100,000	74,018	100,000	0.0%
Grants	106,000	89.000	89,250	17,000	19.1%
Provincial/Federal	100,000	00,000	00,200	11,000	10.170
Provincial grants	622,000	804,000	608,188	(182,000)	-22.6%
Federal grants	601,000	451,000	663,615	150,000	33.3%
Contract services	-	-	-	-	0.0%
User fees, sales and admissions	1,852,000	3,843,000	821,857	(1,991,000)	-51.8%
Contract services	1,002,000	0,010,000	021,001	(1,001,000)	011070
Compensation agreements	-	-	-	-	0.0%
Corporate and other	234,000	306,000	50,410	(72,000)	-23.5%
Rent and property interests	26,000	29,000	6,787	(3,000)	-10.3%
Fundraising					
Donations	39,000	25,000	446	14,000	56.0%
Toronto and Region Conservation Foundation	129,000	359,000	351,047	(230,000)	-64.1%
Investment income	_	_	3,260	-	0.0%
Sundry	_	-	-	-	0.070
Total Revenue	8,313,000	13,773,000	9,225,080	(5,460,000)	-39.6%
Expenditures School Programs Early Learners Dest Cacandari	375,000	484,000 46,000	453,300 96,946	(109,000) 78,000	-22.5% 169.6%
Post Secondary Elementary	124,000 4,163,000	48,000 5,959,000	96,946 3,421,341	(1,796,000)	-30.1%
Secondary	2,350,000	5,139,000	3,861,478	(2,789,000)	-54.3%
Secondary _	7,012,000	11,628,000	7,833,065	(4,616,000)	-39.7%
Newcomer Services	7,012,000	11,020,000	7,033,005	(4,010,000)	-39.1 %
Development of Internationally Trained Professionals	990,000	858,000	828,806	132,000	15.4%
Multicultural Connections Program	156,000	153,000	152,895	3,000	2.0%
	1,146,000	1,011,000	981,701	135,000	13.4%
Family and Community Programs	· · ·		, , , , , , , , , , , , , , , , , , , ,		
Kortright	623,000	844,000	456,607	(221,000)	-26.2%
Bolton Camp Development	-	5,000	825	(5,000)	-100.0%
Other Locations	296,000	285,000	173,332	11,000	3.9%
-	919,000	1,134,000	630,764	(215,000)	-19.0%
Total Expenditures	9,077,000	13,773,000	9,445,530	(4,696,000)	-34.1%
-					
Net Surplus (Deficit) =	(763,000)	(1,000)	(220,450)	(762,000)	76200.0%
Reserves		<u> </u>	93,064		0.0%
Net Budget	(763,000)	(1,000)	(127,386)	(762,000)	76200.0%

2021	Operating	and Capital	Budget -	Sustainable	Communities	
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	2021 Budget	2020 Budget	Unaudited 2020 Actual	\$ Change over 2020 Budget	% Change over 2020 Budget
Revenue	<u> </u>				
Municipal					
Operating levy	-	155,000	154,700	(155,000)	-100.0%
Capital levy	7,128,000	6,197,000	4,667,627	931,000	15.0%
Contract services	479,000	766,000	273,861	(287,000)	-37.5%
Grants	138,000	26,000	141,686	112,000	430.8%
Provincial/Federal	005 000		100,100		101.001
Provincial grants	225,000	80,000	128,406	145,000	181.3%
Federal grants	18,000	141,000	124,839	(123,000)	-87.2%
Contract services	-	-	-	-	0.0%
User fees, sales and admissions	294,000	646,000	313,150	(352,000)	-54.5%
Contract services	68,000	33.000	882	35.000	106.1%
Compensation agreements	998,000	980,000			1.8%
Corporate and other Rent and property interests	996,000	960,000	423,086	18,000	0.0%
Fundraising	-	-	-	-	0.0%
Donations	462,000	245,000	40.324	217,000	88.6%
Toronto and Region Conservation Foundation	10,000	478,000	177,973	(468,000)	-97.9%
Ū.	10,000	470,000	111,515	(400,000)	
Investment income	-	-	-	-	0.0%
Sundry	-	-	-	- 73,000	0.70/
Total Revenue	9,820,000	9,747,000	6,446,534	73,000	0.7%
Expenditures					
Living City Transition Program					
Sustainable Neighbourhood	1,089,000	1,080,000	896,749	9,000	0.8%
Community Transformation	779,000	718,000	534,708	61,000	8.5%
Partners in Project Green	1,130,000	1,170,000	619,509	(40,000)	-3.4%
Urban Agriculture	333,000	287,000	117,372	46,000	16.0%
Sustainable Technology Evaluation Program	1,524,000	2,006,000	1,283,278	(482,000)	-24.0%
Climate Consortium	667,000	813,000	515,964	(146,000)	-18.0%
Green Infrastructure Ontario	17,000	33,000	237	(16,000)	-48.5%
	5,539,000	6,107,000	3,967,817	(568,000)	-9.3%
Community Engagement					
Citizen Based Regeneration	2,681,000	1,771,000	1,387,210	910,000	51.4%
Stewardship	988,000	1,012,000	677,989	(24,000)	-2.4%
Watershed Engagement	612,000	856,000	214,727	(244,000)	-28.5%
	4,281,000	3,639,000	2,279,926	642,000	17.6%
Social Enterprise Development					
Social Enterprise	-	-	-	-	0.0%
- · · - · · · · · · · · · · · · · · · ·	-	-	-	-	0.0%
Total Expenditures	9,820,000	9,746,000	6,247,743	74,000	0.8%
Net Surplus (Deficit)	-	1,000	198,793	(1,000)	-100.0%
· · · / =			,		
Reserves			-		0.0%
Net Budget		1,000	198,793	(1,000)	-100.0%

Toronto and Region Conservation Authority 2021 Operating and Capital Budget - Corporate Services

	2021 Budget	2020 Budget	Unaudited 2020 Actual	\$ Change over 2020 Budget	% Change over 2020 Budget
Revenue					
Municipal					
Operating levy	10,345,000	10,487,000	10,486,987	(142,000)	-1.4%
Capital levy	7,270,000	8,205,000	5,695,169	(935,000)	-11.4%
Contract services Grants	120,000 222,000	33,000 222,000	6,610 (216,023)	87,000	263.6% 0.0%
Provincial/Federal	222,000	222,000	(210,023)	-	0.0%
Provincial grants	50,000	66,000	1,880,456	(16,000)	-24.2%
Federal grants	1,367,000	1,135,000	1,152,713	232,000	20.4%
Contract services	-	-	-	-	0.0%
User fees, sales and admissions	62,000	85,000	50,989	(23,000)	-27.1%
Contract services					
Compensation agreements	-	-	-	-	0.0%
Corporate and other	104,000	104,000	34,599	-	0.0%
Rent and property interests	34,000	34,000	24,699	-	0.0%
Fundraising			400		0.00/
Donations Toronto and Region Conservation Foundation	- 468,000	- 655,000	180 244,159	- (187,000)	0.0% -28.5%
C C				,	
Investment income	532,000	725,000	534,862	(193,000)	-26.6%
Sundry	30,000	22,000	859,524 20,754,924	8,000 (1,169,000)	-5.4%
	20,004,000	21,773,000	20,734,324	(1,103,000)	-0.470
Expenditures					
Financial Management					
Accounting and Reporting	2,267,000	2,237,000	2,053,468	30,000	1.3%
Business Planning and Strategic Management	1,575,000	1,565,000	999,860	10,000	0.6%
	3,842,000	3,802,000	3,053,328	40,000	1.1%
Corporate Management and Governance					
Corporate Secretariat	1,885,000	1,500,000	1,394,871	385,000	25.7%
Corporate Sustainability Management	-	-	-	-	0.0%
Support Services	44,319,000	36,349,000	13,607,740	7,970,000	21.9%
Risk Management Office of the CEO	- 450,000	- 448,000	- 274,215	- 2,000	0.0% 0.4%
	46,654,000	38,297,000	15,276,826	8,357,000	21.8%
Human Resources	10,001,000	00,201,000	10,210,020	0,001,000	21.070
Volunteers	10,000	30,000	7,698	(20,000)	-66.7%
Employee Support	1,837,000	1,514,000	792,385	323,000	21.3%
Health and Safety	-	-	970	-	0.0%
Human Capital Planning and Strategies	-	-	(631)		0.0%
	1,847,000	1,544,000	800,422	303,000	19.6%
Corporate Communications					
Communications	1,400,000	1,733,000	1,334,232	(333,000)	-19.2%
Digital and Social Media	325,000	298,000	253,467	27,000	9.1%
Information Infrastructure and Management	1,725,000	2,031,000	1,587,699	(306,000)	-15.1%
Information Infrastructure and Management Information Technology	1,280,000	1,200,000	1,062,430	80,000	6.7%
Knowledge and Data Management	1,677,000	1,550,000	1,283,361	127,000	8.2%
Business Software	275,000	272,000	152,556	3,000	1.1%
—	3,232,000	3,022,000	2,498,347	210,000	6.9%
Project Recoveries	·		<u> </u>		
Project Recoveries	(3,880,000)	(3,967,000)	(4,835,002)	87,000	-2.2%
	(3,880,000)	(3,967,000)	(4,835,002)	87,000	-2.2%
Vehicles and Equipment					
Operations	(1,274,000)	(1,264,000)	(784,907)	(10,000)	0.8%
Acquisitions	1,117,000	1,198,000	1,135,952	(81,000)	-6.8%
Tatal Expanditures	(157,000)	(66,000)	351,045	(91,000)	137.9%
Total Expenditures	53,263,000	44,663,000	18,732,665	8,600,000	19.3%
Net Surplus (Deficit)	(32,659,000)	(22,888,000)	2,022,258	(9,771,000)	42.7%
	(02,000,000)	(22,000,000)	2,022,230	(0,771,000)	72.1 /0
Head Office Construction Loan/Reserves	33,171,000	23,729,000	2,473,471	9,442,000	39.8%
Net Budget	512,000	841,000	4,495,729	(329,000)	-39.1%
nor Buuger	512,000	0+1,000	7,733,728	(029,000)	-39.170

Toronto and Region Conservation Authority 2021 Operating and Capital Levy (\$000s)

	Capital Levy			Operating		
Service Area	Durham	Peel	Toronto	York	Levy	Total
Watershed Studies and Strategies	11	563	252	197	440	1,463
Water Risk Management	335	2,366	12,105	2,442	727	17,975
Regional Biodiversity	465	4,414	1,630	1,190	120	7,819
Greenspace Securement and Management	18	1,552	64	168	360	2,162
Tourism and Recreation	96	968	641	249	1,800	3,754
Planning and Development Review	14	447	321	110	1,660	2,552
Education and Outreach	-	1,840	147	187	840	3,014
Sustainable Communities	106	3,468	1,173	413	-	5,160
Corporate Services	82	1,967	1,862	699	10,345	14,955
	1,127	17,585	18,195	5,655	16,292	58,854

Apportionment of 2021 General Levy

		Matching		Non	2021	2020		
	Matching	Non	Tax	CVA	General	General	\$ Change	% Change
	Levy	Levy	Adujstment	Levy	Levy	Levy	over 2020	over 2020
Township of Adjala-Tosorontio	25	894	-	-	919	930	(11)	2.4%
Regional Municipality of Durham	11,302	407,606	95,249	97,843	612,000	596,000	16,000	2.4%
City of Toronto	256,664	9,256,833	5,288	679,127	10,197,912	9,470,412	727,500	3.6%
Town of Mono	32	1,153	501	-	1,686	1,700	(14)	12.8%
Regional Municipality of Peel	43,596	1,572,345	62,719	305,336	1,983,996	1,920,355	63,641	0.2%
Regional Municipality of York	88,073	3,176,432	231,295	-	3,495,800	3,458,490	37,310	1.2%
	399,692	14,415,263	395,052	1,082,306	16,292,313	15,447,887	844,426	2.5%

Toronto and Region Conservation Authority 2021 Basis of Apportionment - Municipal Levy (\$000s)

Municipality	Current Value Assessment*	% of Municipality in Authority	Current Value Assessment in Jurisdiction	Total Population	Population in Authority
Township of Adjala-Tosorontio	2,348	4	94	9,287	371
Durham, Regional Municipality of	51,255	*	42,574	194,050	161,989
City of Toronto	966,866	100	966,866	2,207,090	2,207,090
Town of Mono	2,399	5	120	7,595	380
Peel, Regional Municipality of	368,471	*	164,230	1,065,980	492,859
York, Regional Municipality of	365,436	*	331,775	767,785	689,170
	1,756,775		1,505,659	4,251,787	3,551,860
Analysis of Regional Municipalities*					
Durham, Regional Municipality of					
Ajax, Town of	22,874	86	19,672	95,287	81,947
Pickering, Town of	23,039	95	21,887	80,628	76,597
Uxbridge Township	5,342	19	1,015	18,135	3,446
	51,255		42,574	194,050	161,990
Peel, Regional Municipality of					
Brampton, City	126,174	63	79,490	426,730	268,840
Mississauga, City of	220,565	33	72,786	579,855	191,352
Caledon, Town of	21,732	55	11,953	59,395	32,667
	368,471		164,229	1,065,980	492,859
York, Regional Municipality of					
Aurora, Town of	19,574	4	783	46,843	1,874
Markham, Town of	117,501	100	117,501	254,697	254,697
Richmond Hill, Town of	73,987	99	73,248	150,358	148,854
Vaughan, Town of	129,220	100	129,220	258,741	258,741
Whitchurch-Stouffville, Town of	14,775	43	6,353	35,575	15,297
King Township	10,379	45	4,670	21,571	9,707
	365,436		331,775	767,785	689,170

* As provided by the Ministry of Natural Resouces and Forestry

Toronto and Region Conservation Authority 2021 Operating and Capital Budget Full-time Equivalent Employees (FTEs)

	Operating	Capital	Total
2021			
Watershed Studies and Strategies	3.5	10.51	14.01
Water Risk Management	7.23	139.43	146.66
Regional Biodiversity	14.17	140.37	154.54
Greenspace Securement and Management	9.58	12.19	21.77
Tourism and Recreation	77.85	36.17	114.02
Planning and Development Review	98.41	4.36	102.77
Education and Outreach	48.24	13.67	61.91
Sustainable Communities	0.10	57.19	57.29
Corporate Services	98.08	21.60	119.68
	357.16	435.49	792.65
2020			
Watershed Studies and Strategies	4.25	9.83	14.08
Water Risk Management	7.45	146.65	154.42
Regional Biodiversity	15.43	155.11	183.75
Greenspace Securement and Management	8.17	9.14	17.31
Tourism and Recreation	122.61	43.64	166.25
Planning and Development Review	92.64	2.75	95.39
Education and Outreach	72.45	15.84	88.29
Sustainable Communities	3.10	61.78	64.88
Corporate Services	103.90	19.45	110.64
	430.00	464.19	895.01

Toronto and Region Conservation Authority 2021 Operating and Capital Budget - Watershed Studies and Strategies - by object classification

	2021	2020	Unaudited 2020	\$ Change over 2020	% Change over 2020
	Budget	Budget	Actual	Budget	Budget
Revenue					
Municipal					
Operating levy	440,000	665,000	664,700	(225,000)	-33.8%
Capital levy	1,419,000	1,184,000	1,177,070	235,000	19.8%
Contract services	10,000	190,000	28,038	(180,000)	-94.7%
Grants	-	136,000	-	(136,000)	-100.0%
Provincial/Federal					
Provincial grants	230,000	250,000	78,943	(20,000)	-8.0%
Federal grants	350,000	435,000	119,800	(85,000)	-19.5%
Contract services	-	-	-	-	0.0%
User fees, sales and admissions	-	-	-	-	0.0%
Contract services					
Compensation agreements	-	-	-	-	0.0%
Corporate and other	-	40,000	32,265	(40,000)	-100.0%
Rent and property interests	-	-	-	-	0.0%
Fundraising					
Donations	-	-	-	-	0.0%
Toronto and Region Conservation Foundation	-	3,000	-	(3,000)	-100.0%
Investment income	-	-	-	-	0.0%
Sundry	-	-	-	-	
Total Revenue	2,449,000	2,903,000	2,100,816	(454,000)	-15.6%
E construction					
Expenditures	4 000 000	4 700 000	4 700 070	(444,000)	0.5%
Wages and benefits	1,609,000	1,720,000	1,733,678	(111,000)	-6.5%
Contracted services	432,000	557,000	232,050	(125,000)	-22.4%
Materials and supplies	16,000	15,000	10,739	1,000	6.7%
Utilities	-	-	-	-	0.0%
Property taxes		-	-	-	0.0%
-	2,057,000	2,292,000	1,976,467	(235,000)	-10.3%
Internal Recoveries	(56,000)	-	(9,240)	(56,000)	0.0%
Internal Charges	449,000	611,000	82,739	(162,000)	-26.5%
Total Expenditures	2,450,000	2,903,000	2,049,966	(453,000)	-15.6%
	· _ · _ ·		<u> </u>		
Net Surplus (Deficit)	(1,000)		50,850	(1,000)	0.0%
Reserves					0.0%
Net Budget	(1,000)	-	50,850	(1,000)	0.0%
=					

Toronto and Region Conservation Authority 2021 Operating and Capital Budget - Water Risk Management - by object classification

	2021	2020	Unaudited 2020	\$ Change over 2020	% Change over 2020
	Budget	Budget	Actual	Budget	Budget
Revenue					
Municipal					
Operating levy	727,000	664,000	663,800	63,000	9.5%
Capital levy	22,780,000	21,186,000	15,501,572	1,594,000	7.5%
Contract services	41,460,000	60,504,000	50,569,681	(19,044,000)	-31.5%
Grants	197,000	352,000	333,310	(155,000)	-44.0%
Provincial/Federal					
Provincial grants	1,720,000	2,554,000	3,140,006	(834,000)	-32.7%
Federal grants	9,328,000	9,111,000	1,595,857	217,000	2.4%
Contract services	-	-	-	-	0.0%
User fees, sales and admissions	28,000	92,000	19,779	(64,000)	-69.6%
Contract services					
Compensation agreements	8,000	60,000	362,350	(52,000)	-86.7%
Corporate and other	816,000	1,082,000	861,502	(266,000)	-24.6%
Rent and property interests	-	-	-	-	0.0%
Fundraising					
Donations	-	1,000	-	(1,000)	-100.0%
Toronto and Region Conservation Foundation	-	-	-	-	0.0%
Investment income	-	5,000	1,313	(5,000)	-100.0%
Sundry	-	-	-	-	
Total Revenue	77,064,000	95,611,000	73,049,170	(18,547,000)	-19.4%
Expenditures					
Wages and benefits	13,551,000	14,112,000	12,682,399	(561,000)	-4.0%
Contracted services	38,764,000	62,411,000	40,681,191	(23,647,000)	-37.9%
Materials and supplies	18,234,000	16,645,000	13,518,554	1,589,000	9.5%
Utilities	20,000	26,000	21,422	(6,000)	-23.1%
Property taxes	-	-	-	-	0.0%
	70,569,000	93,194,000	66,903,566	(22,625,000)	-24.3%
Internal Recoveries	(159,000)	(543,000)	(1,015,162)	384,000	-70.7%
Internal Charges	6,373,000	2,751,000	6,841,656	3,622,000	131.7%
Total Expenditures	76,783,000	95,402,000	72,730,060	(18,619,000)	-19.5%
	10,100,000	00,102,000	12,100,000	(10,010,000)	10.070
Net Surplus (Deficit)	281,000	209,000	319,110	72,000	34.4%
Reserves	-	-	31,041	-	0.0%
Net Budget	281,000	209,000	350,151	72,000	34.4%

Toronto and Region Conservation Authority 2021 Operating and Capital Budget - Regional Biodiversity - by object classification

	2021	2020	Unaudited 2020	\$ Change over 2020	% Change over 2020
	Budget	Budget	Actual	Budget	Budget
Revenue					
Municipal					
Operating levy	120,000	-	-	120,000	0.0%
Capital levy	11,468,000	8,037,000	6,597,064	3,431,000	42.7%
Contract services	2,778,000	2,298,000	2,592,340	480,000	20.9%
Grants	168,000	281,000	297,428	(113,000)	-40.2%
Provincial/Federal					
Provincial grants	350,000	266,000	264,831	84,000	31.6%
Federal grants	1,169,000	1,016,000	971,282	153,000	15.1%
Contract services	-	-	-	-	0.0%
User fees, sales and admissions	29,000	29,000	37,685	-	0.0%
Contract services					
Compensation agreements	3,129,000	2,085,000	2,465,321	1,044,000	50.1%
Corporate and other	2,064,000	1,659,000	807,703	405,000	24.4%
Rent and property interests	24,000	-	23,250	24,000	0.0%
Fundraising					
Donations	-	550,000	6,308	(550,000)	-100.0%
Toronto and Region Conservation Foundation	1,010,000	540,000	148,044	470,000	87.0%
Investment income	-	-	-	-	0.0%
Sundry	-	-	-	-	
Total Revenue	22,309,000	16,761,000	14,211,256	5,548,000	33.1%
Expenditures					
Wages and benefits	12,864,000	14,045,000	8,185,211	(1,181,000)	-8.4%
Contracted services	2,481,000	(679,000)	3,300,473	3,160,000	-465.4%
Materials and supplies	2,860,000	2,504,000	1,628,938	356,000	14.2%
Utilities	26,000	5,000	4,788	21,000	420.0%
Property taxes	8,000	8,000	690	-	0.0%
-	18,239,000	15,883,000	13,120,100	2,356,000	14.8%
-	10,200,000	10,000,000	10,120,100	2,000,000	14.070
Internal Recoveries	(4,761,000)	(5,438,000)	(2,385,344)	677,000	-12.4%
Internal Charges	8,407,000	6,398,000	3,920,398	2,009,000	31.4%
Total Expenditures	21,885,000	16,843,000	14,655,154	5,042,000	29.9%
Net Surplus (Deficit)	424,000	(82,000)	(443,898)	506,000	-617.1%
Reserves			-		0.0%
Net Budget	424,000	(82,000)	(443,898)	506,000	-617.1%

Toronto and Region Conservation Authority 2021 Operating and Capital Budget - Greenspace Securement and Management - by object classification

	2021	2020	Unaudited 2020	\$ Change over 2020	% Change over 2020
_	Budget	Budget	Actual	Budget	Budget
Revenue					
Municipal					0.00/
Operating levy	360,000	-	-	360,000	0.0%
Capital levy	4,120,000	3,068,000	731,617	1,052,000	34.3%
Contract services	458,000	173,000	250,056	285,000	164.7%
Grants Provincial/Federal	-	54,000	352,506	(54,000)	-100.0%
Provincial grants		1,000		(1,000)	-100.0%
Federal grants	-	10,000	- 77,180	(10,000)	-100.0%
Contract services	-	10,000	77,100	(10,000)	-100.0%
User fees, sales and admissions	-	-	2,000	-	0.0%
Contract services	-	-	2,000	-	0.070
Compensation agreements	332,000	87,000	143,894	245,000	281.6%
Corporate and other	65,000	75,000	138,444	(10,000)	-13.3%
Rent and property interests	2,502,000	4,080,000	1,937,230	(1,578,000)	-38.7%
Fundraising	2,002,000	1,000,000	1,001,200	(1,010,000)	00.170
Donations	100.000	1,900,000	-	(1,800,000)	-94.7%
Toronto and Region Conservation Foundation	873,000	-	956,707	873,000	0.0%
Investment income	-	-	1,809	-	0.0%
Sundry	7,000	5,000	15,112	2,000	
Total Revenue	8,817,000	9,453,000	4,606,555	(636,000)	-6.7%
-				<u> </u>	
Expenditures					
Wages and benefits	2,006,000	1,615,000	1,570,474	391,000	24.2%
Contracted services	3,986,000	3,234,000	723,565	752,000	23.3%
Materials and supplies	693,000	2,082,000	584,870	(1,389,000)	-66.7%
Utilities	53,000	55,000	91,681	(2,000)	-3.6%
Property taxes	700,000	617,000	610,595	83,000	13.5%
<u> </u>	7,438,000	7,603,000	3,581,185	(165,000)	-2.2%
	/	<i></i>		<i></i>	
Internal Recoveries	(266,000)	(163,000)	(137,540)	(103,000)	63.2%
Internal Charges	1,261,000	882,000	632,813	379,000	43.0%
Total Expenditures	8,433,000	8,322,000	4,076,458	111,000	1.3%
Net Surplus (Deficit)	384,000	1,131,000	530,097	(747,000)	-66.0%
Reserves			-		0.0%
Net Budget	384,000	1,131,000	530,097	(747,000)	-66.0%

Toronto and Region Conservation Authority 2021 Operating and Capital Budget - Tourism and Recreation - by object classification

	2021	2020	Unaudited 2020	\$ Change over 2020	% Change over 2020
	Budget	Budget	Actual	Budget	Budget
Revenue					
Municipal					
Operating levy	1,800,000	864,000	863,750	936,000	108.3%
Capital levy	6,982,000	4,793,000	2,213,196	2,189,000	45.7%
Contract services	6,210,000	4,262,000	2,870,837	1,948,000	45.7%
Grants	211,000	1,799,000	253,102	(1,588,000)	-88.3%
Provincial/Federal					
Provincial grants	237,000	451,000	220,744	(214,000)	-47.5%
Federal grants	199,000	272,000	532,195	(73,000)	-26.8%
Contract services	-	-	-	-	0.0%
User fees, sales and admissions	6,111,000	9,195,000	5,196,806	(3,084,000)	-33.5%
Contract services					
Compensation agreements	1,282,000	98,000	443,473	1,184,000	1208.2%
Corporate and other	62,000	185,000	149,227	(123,000)	-66.5%
Rent and property interests	317,000	214,000	296,849	103,000	48.1%
Fundraising					
Donations	-	-	-	-	0.0%
Toronto and Region Conservation Foundation	4,135,000	4,359,000	955,998	(224,000)	-5.1%
Investment income	-	-	-	-	0.0%
Sundry	-	-	-	-	
Total Revenue	27,546,000	26,492,000	13,996,177	1,054,000	4.0%
Even diture					
Expenditures Wages and benefits	8,343,000	11,274,000	7,457,898	(2,931,000)	-26.0%
Contracted services	14,082,000	9,036,000	3,801,677	(2,931,000) 5,046,000	-20.0%
Materials and supplies Utilities	2,306,000	2,332,000 626,000	955,095 534,987	(26,000) (24,000)	-1.1% -3.8%
	602,000 1,000	020,000	534,987 439	(24,000) 1,000	-3.8%
Property taxes	25,334,000	23,268,000	12,750,096	2,066,000	
	25,334,000	23,200,000	12,750,090	2,066,000	8.9%
Internal Recoveries	(305,000)	(10,000)	(76,604)	(295,000)	2950.0%
Internal Charges	2,355,000	3,234,000	1,846,190	(879,000)	-27.2%
Total Expenditures	27,384,000	26,492,000	14,519,682	892,000	3.4%
Net Surplus (Deficit)	162,000		(523,505)	162,000	0.0%
Reserves	<u> </u>		(178,000)		0.0%
Net Budget	162,000		(701,505)	162,000	0.0%

Toronto and Region Conservation Authority 2021 Operating and Capital Budget - Planning and Development Review - by object classification

	2021	2020	Unaudited 2020	\$ Change over 2020	% Change over 2020
_	Budget	Budget	Actual	Budget	Budget
Revenue					
Municipal					
Operating levy	1,660,000	935,000	935,200	725,000	77.5%
Capital levy	1,124,000	1,033,000	801,053	91,000	8.8%
Contract services	1,356,000	839,000	966,915	517,000	61.6%
Grants	-	-	-	-	0.0%
Provincial/Federal					
Provincial grants	1,190,000	477,000	810,503	713,000	149.5%
Federal grants	-	-	-	-	0.0%
Contract services	-	-	-	-	0.0%
User fees, sales and admissions	8,534,000	8,295,000	7,765,026	239,000	2.9%
Contract services					
Compensation agreements	-	-	-	-	0.0%
Corporate and other	127,000	109,000	216,556	18,000	16.5%
Rent and property interests	-	-	-	-	0.0%
Fundraising					
Donations	-	-	-	-	0.0%
Toronto and Region Conservation Foundation	-	-	-	-	0.0%
Investment income	-	-	-	-	0.0%
Sundry	-	-	-	-	
Total Revenue	13,991,000	11,688,000	11,495,253	2,303,000	19.7%
Expenditures					
Wages and benefits	11,900,000	10,606,000	9,844,040	1,294,000	12.2%
Contracted services	1,527,000	652,000	204,396	875,000	134.2%
Materials and supplies	140,000	115,000	162,703	25,000	21.7%
Utilities	-	-	-	-	0.0%
Property taxes	_	-	_	_	0.0%
	13,567,000	11,373,000	10,211,139	2,194,000	19.3%
-	10,007,000	11,070,000	10,211,105	2,104,000	10.070
Internal Recoveries	-	-	(12,193)	-	0.0%
Internal Charges	406,000	316,000	271,408	90,000	28.5%
Total Expenditures	13,973,000	11,689,000	10,470,354	2,284,000	19.5%
	,				
Net Surplus (Deficit)	18,000	(1,000)	1,024,899	19,000	-1900.0%
Reserves	_	_	_	-	0.0%
-	· ·				0.070
Net Budget	18,000	(1,000)	1,024,899	19,000	-1900.0%

Toronto and Region Conservation Authority 2021 Operating and Capital Budget - Education and Outreach - by object classification

	2021	2020	Unaudited 2020	\$ Change over 2020	% Change over 2020
	Budget	Budget	Actual	Budget	Budget
Revenue					
Municipal					
Operating levy	840,000	1,679,000	1,678,750	(839,000)	-50.0%
Capital levy	3,764,000	6,188,000	4,877,452	(2,424,000)	-39.2%
Contract services	100,000	-	74,018	100,000	0.0%
Grants	106,000	89,000	89,250	17,000	19.1%
Provincial/Federal					
Provincial grants	622,000	804,000	608,188	(182,000)	-22.6%
Federal grants	601,000	451,000	663,615	150,000	33.3%
Contract services	-	-	-	-	0.0%
User fees, sales and admissions	1,852,000	3,843,000	821,857	(1,991,000)	-51.8%
Contract services					
Compensation agreements	-	-	-	-	0.0%
Corporate and other	234,000	306,000	50,410	(72,000)	-23.5%
Rent and property interests	26,000	29,000	6,787	(3,000)	-10.3%
Fundraising					
Donations	38,000	25,000	446	13,000	52.0%
Toronto and Region Conservation Foundation	129,000	359,000	351,047	(230,000)	-64.1%
Investment income	-	-	3,260	-	0.0%
Sundry	-	-	-	-	
Total Revenue	8,312,000	13,773,000	9,225,080	(5,461,000)	-39.7%
Expenditures					
Wages and benefits	5,328,000	7,016,000	4,663,756	(1,688,000)	-24.1%
Contracted services	2,905,000	5,780,000	4,021,004	(2,875,000)	-49.7%
Materials and supplies	416,000	618,000	245,049	(202,000)	-32.7%
Utilities	202,000	218,000	154,622	(16,000)	-7.3%
Property taxes	-	-	-	(10,000)	0.0%
-	8,851,000	13,632,000	9.084.431	(4,781,000)	-35.1%
-	0,001,000	10,002,000	0,001,101	(1,101,000)	
Internal Recoveries	(367,000)	(690,000)	(511,611)	323,000	-46.8%
Internal Charges	593,000	832,000	872,711	(239,000)	-28.7%
Total Expenditures	9,077,000	13,774,000	9,445,531	(4,697,000)	-34.1%
Net Surplus (Deficit)	(765,000)	(1,000)	(220,451)	(764,000)	76400.0%
Reserves			93,064		0.0%
Net Budget	(765,000)	(1,000)	(127,387)	(764,000)	76400.0%

Toronto and Region Conservation Authority 2021 Operating and Capital Budget - Sustainable Communities - by object classification

	2021	2020	Unaudited 2020	\$ Change over 2020	% Change over 2020
	Budget	Budget	Actual	Budget	Budget
Revenue					
Municipal					
Operating levy	-	155,000	154,700	(155,000)	-100.0%
Capital levy	7,128,000	6,197,000	4,667,627	931,000	15.0%
Contract services	478,000	766,000	273,861	(288,000)	-37.6%
Grants	138,000	26,000	141,686	112,000	430.8%
Provincial/Federal					
Provincial grants	225,000	80,000	128,406	145,000	181.3%
Federal grants	18,000	141,000	124,839	(123,000)	-87.2%
Contract services	-	-	-	-	0.0%
User fees, sales and admissions	294,000	646,000	313,150	(352,000)	-54.5%
Contract services					
Compensation agreements	68,000	33,000	882	35,000	106.1%
Corporate and other	998,000	980,000	423,086	18,000	1.8%
Rent and property interests	-	-	-	-	0.0%
Fundraising					
Donations	462,000	245,000	40,324	217,000	88.6%
Toronto and Region Conservation Foundation	10,000	478,000	177,973	(468,000)	-97.9%
Investment income	-	-	-	-	0.0%
Sundry	-	-	-	-	
Total Revenue	9,819,000	9,747,000	6,446,534	72,000	0.7%
Expenditures					
Wages and benefits	5,774,000	6,195,000	5,015,111	(421,000)	-6.8%
Contracted services	2,770,000	2,402,000	484,738	368,000	15.3%
Materials and supplies	320,000	240,000	122,621	80,000	33.3%
Utilities	-	240,000	686	-	0.0%
Property taxes	_	_	-	-	0.0%
	8,864,000	8,837,000	5,623,156	27,000	0.3%
-	0,001,000	0,001,000	0,020,100	21,000	0.070
Internal Recoveries	(56,000)	(277,000)	(491,007)	221,000	-79.8%
Internal Charges	1,012,000	1,187,000	1,115,592	(175,000)	-14.7%
Total Expenditures	9,820,000	9,747,000	6,247,741	73,000	0.7%
Net Surplus (Deficit)	(1,000)		198,793	(1,000)	0.0%
Reserves		<u> </u>			0.0%
Net Budget	(1,000)		198,793	(1,000)	0.0%

Toronto and Region Conservation Authority 2021 Operating and Capital Budget - Corporate Services - by object classification

	2021	2020	Unaudited 2020	\$ Change over 2020	% Change over 2020
	Budget	Budget	Actual	Budget	Budget
Revenue					
Municipal					
Operating levy	10,345,000	10,487,000	10,486,987	(142,000)	-1.4%
Capital levy	7,270,000	8,205,000	5,695,169	(935,000)	-11.4%
Contract services	120,000	33,000	6,610	87,000	263.6%
Grants	222,000	222,000	(216,023)	-	0.0%
Provincial/Federal	== ===			(10.000)	
Provincial grants	50,000	66,000	1,880,456	(16,000)	-24.2%
Federal grants	1,367,000	1,135,000	1,152,713	232,000	20.4%
Contract services	-	-	-	-	0.0%
User fees, sales and admissions	62,000	85,000	50,989	(23,000)	-27.1%
Contract services					0.00/
Compensation agreements	- 103.000	-	-	-	0.0%
Corporate and other		104,000	34,599	(1,000)	-1.0%
Rent and property interests	34,000	34,000	24,699	-	0.0%
Fundraising Donations			180		0.0%
Toronto and Region Conservation Foundation	- 468,000	- 655,000	244,159	- (187,000)	-28.5%
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Investment income	532,000	724,000	534,862	(192,000)	-26.5%
Sundry	30,000	21,000	859,524	9,000	
Total Revenue	20,603,000	21,771,000	20,754,924	(1,168,000)	-5.4%
Expenditures					
Wages and benefits	13,064,000	13,067,000	12,199,120	(3,000)	0.0%
Contracted services	51,522,000	37,532,000	15,414,099	13,990,000	37.3%
Materials and supplies	3,241,000	2,884,000	1,987,184	357,000	12.4%
Utilities	85,000	65,000	75,403	20,000	30.8%
Property taxes	235,000	229,000	5,045	6,000	2.6%
	68,147,000	53,777,000	29,680,851	14,370,000	26.7%
Internal Recoveries	(10,374,000)	(9,518,000)	(12,877,053)	(856,000)	9.0%
Internal Charges	(4,510,000)	402,000	1,928,868	(4,912,000)	-1221.9%
Total Expenditures	53,263,000	44,661,000	18.732.666	8,602,000	19.3%
	00,200,000	11,001,000	10,102,000	0,002,000	10.070
Net Surplus (Deficit)	(32,660,000)	(22,890,000)	2,022,258	(9,770,000)	42.7%
Head Office Construction Loan/Reserves	33,171,000	23,729,000	2,473,471		0.0%
Net Budget	511,000	839,000	4,495,729	(9,770,000)	-1164.5%

Toronto and Region Conservation Authority 2021 Operating and Capital Budget - excluding tangible capital asset expenditures

	2021 Budget	2020 Budget	Unaudited 2020 Actual	\$ Change over 2020 Budget	% Change over 2020 Budget
Revenue	Dudget	Dudget	/ totaal	Dudget	Dudget
Municipal					
Operating levy	16,292,000	15,448,000	15,447,887	844,000	5.5%
Capital levy	66,054,000	59,892,000	42,261,821	6,162,000	10.3%
Contract services	52,971,000	69,066,000	57,632,355	(16,095,000)	-23.3%
Grants	1,042,000	2,958,000	1,251,258	(1,916,000)	-64.8%
Provincial/Federal					
Provincial	4,624,000	4,949,000	7,132,076	(325,000)	-6.6%
Federal	13,033,000	12,570,000	5,237,481	463,000	3.7%
Contract services	-	-	-	-	0.0%
User fees, sales and admissions	16,911,000	22,185,000	14,207,291	(5,274,000)	-23.8%
Contract services					
Compensation agreements	4,818,000	2,363,000	3,415,921	2,455,000	103.9%
Corporate and other	4,470,000	4,540,000	2,713,793	(70,000)	-1.5%
Rent and property interests	2,903,000	4,358,000	2,288,815	(1,455,000)	-33.4%
Fundraising					
Donations	600,000	2,721,000	47,259	(2,121,000)	-77.9%
Toronto and Region Conservation Foundation	6,625,000	6,394,000	2,833,928	231,000	3.6%
Investment income	532,000	730,000	541,245	(198,000)	-27.1%
Net gain/loss on sale of tangible capital assets	-	-	-	-	0.0%
Sundry	37,000	27,000	874,636	10,000	
Total Revenue	190,912,000	208,201,000	155,885,766	(17,289,000)	-8.3%

Toronto and Region Conservation Authority 2021 Operating and Capital Budget - excluding tangible capital asset expenditures

2021 2020 2020 cver 2020 Budget Budget Budget Actual Budget Budget Watershed Studies and Strategies Watershed Planning and Reporting 1528.000 2185.000 1401412 (287.000) -27.8% Vater Risk Management 2.451.000 2.909.000 2.049.986 (495.000) -57.4% Water Risk Management 5.651.000 5.198.000 6.3968.088 (17.322.000) -20.3% Flood Management 5.651.000 5.198.000 4.257.393.8 (19.3000) -3.1% Biddversity 76.178.000 2.775.000 2.72.30.059 (21.074.000) -26.8% Biddversity 3.221.000 2.775.000 4.257.393.8 (19.3000) -23.1% Greenspace Securement and Management 1.686.000 11.486.000 10.837.223 3.036.000 2.684.000 850.66 (23.9000) 2.81% Greenspace Securement and Management 2.000.00 2.684.000 850.000 1.485.105 3.091.000 2.281.86 Greenspace Securement and Management		Ū	0	Unaudited	\$ Change	% Change
Expenditures unit unit <thunit< th=""> unit unit</thunit<>		2021	2020	2020	over 2020	over 2020
Watershed Studies and Strategies 1928,000 2,185,000 1,401,412 (257,000) -1,18% Climate Science 223,000 724,000 648,554 (201,000) -22,849 Water Rise Management 2,851,000 5,74% (458,000) -15,75% Water Resource Science 2,683,000 622,209,000 2,949,966 (458,000) -5,74% Erosion Management 67,874,000 5,184,000 5,384,000 (183,000) -20,3% Flood Management 67,874,000 5,184,000 72,750,059 (2107,4000) -21,7% Biodiversity Monitoring 3,221,000 2,775,000 20,26,256 446,000 16,183 Feorsystem Management 1,646,000 1,118,400 133,131 503,000 42,67,333 Greenspace Securement 320,000 2,684,000 650,643 (236,400) 48,11% Greenspace Management 6,283,000 4,086,600 2,017,144 1,752,000 3,3450,000 -2,11% Greenspace Management 6,280,000 2,049,000 2,017,144 1,752,000 </td <td></td> <td>Budget</td> <td>Budget</td> <td>Actual</td> <td>Budget</td> <td>Budget</td>		Budget	Budget	Actual	Budget	Budget
Watershed Studies and Strategies 1928.000 2,185,000 1,401,412 (257,000) -21,85,000 Climate Science 223,000 724,000 448,554 (201,000) -27,8% Water Resource Science 2,851,000 2,999,000 2,449,86 (458,000) -57,4% Water Resource Science 2,853,000 6,222,000 2,399,088 (17,322,000) -20,3% Flood Management 67,874,000 5,183,4000 4,287,393 (18,30,00) -21,7% Biodiversity Monitoring 3,221,000 2,775,000 2,206,258 446,000 16,11% Ecosystem Management 1,646,000 1,170,000 70,6541 (85,000) -23,7% Greenspace Securement 1,846,000 1,184,000 931,031 650,000 -23,14% Greenspace Securement 2,208,000 1,485,155 3,319,000 -23,14% Greenspace Management 6,283,000 4,084,677 (651,000) -20,85% Greenspace Management 6,280,000 -11,84% 0,293,000 -21,14% 1,752,000 30,356%<	Expenditures					
Climate Science 523,000 724,000 648,554 (2210)000) 22,949,865 (483,000) 155,756 Water Resoure Science 2,653,000 6,222,000 45,504,033 (3,669,000) -57,45% Froston Management 67,874,000 65,194,000 53,94,000 (13,2000) -20,35% Flood Management 76,178,000 97,292,000 72,730,059 (21,074,000) -21,77% Biodiversity Menitoring 3,221,000 2,775,000 2,202,558 4446,000 16,854 Ecosystem Management Research and Directions 1,165,000 1,105,000 10,931,000 42,07,333 40,000 Greenspace Securement and Management 20,853,000 16,934,000 14,855,155 3,919,000 23,11% Greenspace Securement and Management 62,800,00 2,055,000 14,085,165 3,919,000 23,11% Greenspace Securement and Bargement 2,800,000 2,947,000 4,907,647 (851,000) 42,928 Tourism and Recreation 1,816,000 2,947,000 4,907,6457 (851,000) 4,928 <t< td=""><td>-</td><td></td><td></td><td></td><td></td><td></td></t<>	-					
2451000 2.099,000 2.049,866 (458,000) -16.7% Water Resource Science 2.683,000 6.222,000 4.504,033 (3.690,000) -57.4% Erosion Management 5.651,000 5.396,000 4.27,838 (17,322,000) -217.5% Regional Biodiversity 3.221,000 2.775,000 2.203,659 (21,074,000) -217.5% Biodiversity Montoring 3.221,000 2.775,000 2.023,258 446,000 16.1% Forest Management Research and Directions 1,164,000 11.83,000 331,000 22.854 Greenspace Securement and Management 6.280,000 4.655,155 3.919,000 2.231% Greenspace Management 6.280,000 4.078,457 (23,000) 2.844,000 10.83,000 4.078,457 Tourism and Recreation 1.816,000 1.408,666 (239,000) -9.247,000 4.078,457 (651,000) -9.247,000 Tourism and Recreation 1.816,000 1.702,000 4.802,051 1.403,000 -1.65,% Trails 11,020,000 7.722,000 4.802,051<	Watershed Planning and Reporting	1,928,000	2,185,000	1,401,412	(257,000)	-11.8%
Water Resource Science 2.653,000 6.222,000 4.504,033 (3.569,000) 5.74%, 5.851,000 Flood Management 67,874,000 5.884,000 4.257,988 (183,000) -21.7%, 5.851,000 Flood Management 76,178,000 97,252,000 72,730,059 (21,074,000) -21.7%, 5.93,000 Biodiversity Monitoring 3.21,000 2.075,000 70,000 76,644 (65,000) 1.68,7%, 5.93,000 1.68,000 1.08,72,000 20,62,258 44,40,000 1.68,7%, 6,000 2.055,300,00 4,64,000 1.68,7%, 5,000 2.06,644 (65,000) 2.31%, 5,03,50,000 2.31%, 6,000 2.684,000 1.08,40,000 1.48,50,00 2.03,55,000 2.31%, 6,000 2.684,000 1.07,748, 7,752,000 3.94%, 7,030,000 1.14,50,00 2.05,50,00 1.40,56,66 (23,90,00) 1.14,55, 3.919,000 2.31%, 6,000 3.94%, 7,000 3.9	Climate Science	523,000	724,000	648,554	(201,000)	-27.8%
Water Resource Science 2,653,000 6,222,000 4,504,033 (3689,000) -20.3% Flood Management 5,651,000 5384,000 4,257,938 (117,322,000) -21.7% Regional Biodiversity 76,178,000 97,252,000 72,730,059 (21,074,000) -21.7% Biodiversity Monitoring 3,221,000 2,775,000 20,028,258 444,600 16,15% Forest Management Research and Directions 1,065,000 1,430,000 780,641 (450,000) -24,75% Greenspace Securement and Management 20,853,000 16,834,000 14,855,155 3,919,000 23,1% Greenspace Securement and Management 6,280,000 2,056,000 2,017,148 1,752,000 +88,1% Greenspace Management 6,280,000 2,056,000 2,017,148 1,752,000 +40,000 +88,1% Greenspace Management 6,280,000 2,056,000 2,017,148 1,752,000 +81,4% Greenspace Management 6,280,000 2,017,148 1,752,000 +40,764,477 (25,90,00) +1,678,000 +2,278,000 <		2,451,000	2,909,000	2,049,966	(458,000)	-15.7%
Erosicn Management 67,874,000 58,196,000 623,968,008 (173,222,000) -20.3% Fiood Management 56,610,000 5,834,000 42,573,88 (183,000) -21,7% Regional Biodivenity 32,21,000 2,775,000 2,026,258 446,000 16,1% Ecosystem Management Research and Directions 1,046,000 1,143,000 931,031 503,000 22,6% Greenspace Securement and Management 20,853,000 1,684,000 1,643,000 1,845,000 1,357,223 3,015,000 22,6% Greenspace Securement and Management 52,000 2,684,000 665,043 (2,944,000) 88,1% Greenspace Securement 320,000 2,684,000 665,043 (2,946,000) 9,81% Tourism and Recreation 8,396,000 9,247,000 1,408,666 (239,000) -1,60% Waterfront Parks 6,396,000 7,572,000 8,84,034 448,600 1,07% Conservation Parks 6,396,000 7,672,000 4,602,001 1,600,00 -2,45% Waterfront Parks 6,396,000	÷					
Flood Management 5.651,000 76,178,000 5.834,000 72,230,059 4.257,938 (183,000) (21,7% Regional Biodiversity Biodiversity Monitoring 3.221,000 2,775,000 2,026,258 444,000 21,7% Biodiversity Monitoring 3.221,000 2,775,000 2,026,258 444,000 16,1% Forest Management Research and Directions 1,646,000 1,143,000 760,641 650,000 -5.6% Greenspace Securement 1,848,000 1,845,000 10,937,225 3,919,000 23,1% Greenspace Securement 6,260,000 2,055,000 2,017,148 1,752,000 38,9% Rental Properties 1,816,000 2,055,000 2,017,148 1,752,000 39,9% Tourism and Recreation 4,833,000 4,365,000 864,034 468,000 10,7% Conservation Parks 6,319,000 1,270,000 5,164,646 (659,000) -2,3% Black Creek Pioneer Village 2,264,000 10,005,60 2,277,668 (1,679,000) -2,3% Black Creek Pioneer Village 2,264,87,000 30,226,000						
T6,178,000 97,252,000 72,730,099 (21,074,000) -21.7% Biodiversity Monitoring 3,221,000 2,775,000 2,026,258 446,000 16,1% Ecosystem Management Research and Directions 1,050,000 1,170,000 76,078,000 331,031 503,000 25,6% Greenspace Securement and Management 20,853,000 16,834,000 14,855,155 3,919,000 23,1% Greenspace Securement 6,200,000 4,508,000 2,071,148 17,22,000 -28,1% Greenspace Securement 6,200,000 4,508,000 2,017,148 17,22,000 -38,3% Greenspace Management 6,260,000 2,024,000 4,008,666 (239,000) -11,6% Tourism and Recreation 4,333,000 7,752,000 4,000,650 (24,000) -82,3% Batkurst Glen Golf Course 1,22,000 11,670,000 5,154,684 (659,000) -2,3% Black Creek Pioneer Village 2,955,000 4,634,000 -4,77,608 (4,010,00) -5,6% Vedding and Corporate Events 1,000 1,000	5				, ,	
Regional Biodiversity 3.221.000 2.775.000 2.026.258 446,000 16.1% Ecosystem Management Research and Directions 1.05.000 1.170.000 760.641 (65.000) 5.63% Forest Management and Regeneration 1.486.000 1.1470.000 760.641 (65.000) 2.231% Greenspace Securement and Management 2.085.000 11.846.000 14.055.155 (2.340.000) 2.31% Greenspace Securement 6.20,000 4.505.000 1.408.666 (2.340.000) 9.24% Greenspace Management 6.20,000 4.207.6457 (810.000) 9.24% Tourism and Recreation 8.386.000 9.247.000 4.007.6457 (850.000) 9.24% Waterforth Parks 6.339.000 7.752.000 4.802.051 (4.30.000) -12.65% Black Creak Pioneer Village 2.955.000 1.000.560 (2.97.000) -2.35% Black Creak Pioneer Village 2.955.000 1.639.000 -12.65% 0.95% Black Creak Pioneer Village 2.955.000 1.4516.683 (3.809.000) -12.65%	Flood Management					
Biodiversity Moniforing 3.221,000 2.775,000 2.028,258 446,000 16,15% Ecosystem Management Research and Directions 1.05,000 1.170,000 760,641 (65,000) 5.56% Forest Management 1.646,000 1.144,000 931,031 503,000 22,65% Greenspace Securement and Management 20,000 2.684,000 450,643 (2,364,000) 48,1% Greenspace Securement 5.20,000 4,508,000 1.046,666 (239,000) 11,6% Netration Parks 6.380,000 9.247,000 4.076,457 (851,000) -9.2% Variation Parks 6.331,000 7.752,000 4.802,051 (1,433,000) 18.5% Greenspace Neuronent Parks 6.31,000 7.152,000 4.076,457 (851,000) -9.2% Waterfort Parks 6.33,000 7.552,000 4.802,051 (1,433,000) -1.60,0560 Greenspace Securement Parks 6.31,000 7.752,000 4.076,457 (851,000) -2.65% Bark Creek Pioneer Village 2.555,000 4.634,000 2.0706	Pagianal Piadivaraity	76,178,000	97,252,000	72,730,059	(21,074,000)	-21.7%
Ecosystem Management Research and Directions 1,105,000 1,170,000 760,641 (65,000) -5,65% Forest Management 1,44,861,000 11,846,000 10,337,225 3,035,000 22,85% Greenspace Securement and Management 20,853,000 2,684,000 650,643 (23,44,000) -88,1% Greenspace Management 6,200,000 2,684,000 650,643 (23,40,00) -88,1% Greenspace Management 6,200,000 4,506,000 9,247,000 4,076,457 (861,000) -9,2% Tourism and Recreation 8,396,000 9,247,000 4,076,457 (861,000) -9,2% Waterforth Parks 6,331,000 1,356,000 864,034 468,000 10,7% Conservation Parks 6,319,000 7,752,000 1,605,664 (659,000) -6,8% Black Creek Pioneer Village 2,955,000 4,802,051 (4,300,000) -12,8% Planning and Development Review 1,030,000 11,516,664 (659,000) -2,3% Planning and Regulation Permitting 7,254,000 6,639,000 5,968		3 221 000	2 775 000	2 026 258	446.000	16.1%
Forest Management 1.646,000 11,443,000 1931.3 503,000 44.0% Greenspace Seurement and Management 20,853,000 16,934,000 14,665,155 3,919,000 23,1% Greenspace Seurement 320,000 2,684,000 14,665,155 3,919,000 23,1% Greenspace Seurement 6,200,000 4,006,400 14,686,065 (23,900) -11,6% Tourism and Recreation 8,396,000 9,247,000 4,076,457 (851,000) -9,278 Waterfront Parks 6,331,000 7,752,000 4,802,051 (11,33,000) -5,654 Bathurst Glen Golf Course 1,220,000 11,679,000 5,154,664 (659,000) -5,654 Bathurst Glen Golf Course 1,220,000 1,634,000 2,477,668 (1,679,000) -7,76% Events and Festivals 138,000 615,000 2,694,000 -1,26% -0,00% Planning and Development Review 2,6487,000 3,266,000 1,451,683 (3,800,00) -1,26% Development Planning and Regulation Permitting 7,254,000 6,639,000	· -					
Restoration and Regeneration 14.881,000 10.937,225 3.035,000 25,654 Greenspace Securement and Management 320,000 2,684,000 650,643 (2,364,000) -88,1% Greenspace Securement 320,000 2,684,000 650,643 (2,364,000) -88,1% Greenspace Management 6,260,000 2,065,000 1,408,664 (239,000) -11.6% Tourism and Recreation 8,366,000 9,247,000 4,076,457 (851,000) -9,2% Tourism and Recreation 8,360,000 7,752,000 4,802,051 (1,433,000) -18,5% Traits 11,020,000 11,679,000 5,154,664 (659,000) -2.3% Black Creek Pioneer Village 2,255,000 4,634,000 2.477,668 (1,679,000) -36,2% Vedding and Corporate Events 1,000 1,000 - -0,0% - 0,0% Environmental Assessment Planning and Regulation Permitting 7,254,000 5,968,893 615,000 9,3% - 0,0% Environmental Assessment Planning and Permitting 7,284,000						
20.653.000 16.834.000 14.655.155 3.919.000 23.1% Greenspace Securement Greenspace Management 320.000 2.684.000 650.643 (2.364.000) -88.1% Greenspace Management 6.260.000 4.0508.000 2.017.148 1.752.000 38.9% Rental Properties 1.816.000 2.065.000 1.408.666 (230.000) -11.6% Conservation Parks 6.319.000 7.752.000 4.076.457 (651.000) -9.22% Waterfont Parks 6.339.000 7.752.000 4.802.051 (1.433.000) -18.5% Black Creek Pioneer Vilage 2.955.000 1.634.000 2.477.668 (1.679.000) -56.2% Events and Festivals 138.000 615.000 2.207.66 (1.770.000) -10.0% Planning and Development Review 26.487.000 3.0296.000 14.519.683 (3.809.000) -12.6% Policy Development Review 1.195.000 860.096 11.970.00 14.614.000 9.3% Environmental Assessment Planning and Permitting Policy Development Planning and Regulation Permitting Policy Development Review <td>5</td> <td></td> <td></td> <td></td> <td></td> <td></td>	5					
Greenspace Securement 320,000 2,684,000 650,643 2,384,000	······					
Greenspace Management 6,260,000 2,017,148 1,752,000 38.9% Rental Properties 1,816,000 2,055,000 1,408,668 (239,000) -11.6% Tourism and Recreation 8,396,000 9,247,000 4,076,457 (851,000) -9,228 Waterfront Parks 6,319,000 7,752,000 4,602,440,76,457 (659,000) -5,654 Trails 11,020,000 11,679,0000 5,154,664 (659,000) -5,654 Bathurst Glen Golf Course 1,221,000 1,250,000 1,000,560 (29,000) -2,3% Black Creek Pioneer Village 2,955,000 4,634,000 2,477,688 (1,679,000) -36,62% Events and Festivals 138,000 615,000 20,706 (14,519,683 (3,809,000) -12,676 Planning and Development Review 2,64,87,000 3,0260,000 14,519,683 (5,800,00) 9,3% Environmental Assessment Planning and Permitting 7,254,000 3,680,000 3,640,492 1,27,3000 19,4% Education and Outreach 1,307,5000 11,702,0000	Greenspace Securement and Management	-,,				
Rental Properties 1.816.000 2.055.000 1.408.666 (239.000) -11.6% Tourism and Recreation 8.396.000 9.247.000 4.076.667 (851.000) -2.2% Waterfront Parks 6.319.000 7.752.000 8.40.34 468.000 10.7% Conservation Parks 6.319.000 7.752.000 5.154.664 (659.000) -2.8% Bathurst Clein Colf Course 1.221.000 1.250.000 2.076.647 (1679.000) -3.62% Events and Festivals 138.000 615.000 2.0706 (477.000) -7.76% Planning and Corporate Events 1.000 1.000 - - 0.0% Development Review 26.487.000 30.296.000 14.519.683 (3.809.000) -12.6% Planning and Regulation Permitting 7.254.000 6.639.000 5.668.893 615.000 9.3% Education and Outreach 1.307.000 11.1702.000 10.470.354 2.273.000 19.438.000 3.667.64 (220.000) -19.4% School Programs 7.085.000 11.93		320,000	2,684,000	650,643	(2,364,000)	-88.1%
Basel Conservation Basel Conservation Auge Conservation	•					38.9%
Tourism and Recreation	Rental Properties	1,816,000	2,055,000	1,408,666	(239,000)	-11.6%
Waterfront Parks 4,33,000 4,365,000 664,034 468,000 10,7% Conservation Parks 6,319,000 7,752,000 4,802,051 (1,433,000) -18,5% Bathurst Clein Golf Course 1,221,000 11,679,000 5,154,664 (659,000) -5,6% Bathurst Clein Golf Course 1,221,000 1,250,000 4,034,000 2,477,668 (1,679,000) -36,2% Events and Festivals 139,000 615,000 220,766 (477,000) -7,76% Wedding and Corporate Events 1,000 - - 0,0% Development Review 26,487,000 30,296,000 14,519,683 (3,809,000) -12,6% Development and Review 7,254,000 6,639,000 5,968,893 615,000 9,3% Environmental Assessment Planning and Permitting 5,418,000 3,864,003 3,464,92 1,500,004 40,6% School Programs 7,085,000 11,933,000 7,333,066 (4,848,000) -4,6% Social Enterprise Services 1,148,000 1,134,000 93,445,531 <td< td=""><td></td><td>8,396,000</td><td>9,247,000</td><td>4,076,457</td><td>(851,000)</td><td>-9.2%</td></td<>		8,396,000	9,247,000	4,076,457	(851,000)	-9.2%
Conservation Parks 6,319,000 7,752,000 4,802,051 (1,433,000) -18,5% Trails 11,020,000 11,679,000 5,154,664 (659,000) -5,6% Batkurst Glen Golf Course 1,221,000 1,220,000 1,000,560 (22,000) -2,3% Black Creek Pioneer Village 2,955,000 4,634,000 2,2477,668 (1,673,000) -36,2% Wedding and Corporate Events 1,000 1,000 -0 0,0% -20,076 (477,000) -77,6% Planning and Development Review 26,487,000 3,680,00 3,640,492 1,550,000 40,1% Policy Development I and Review 1,33,975,000 11,702,000 10,470,354 2,273,000 40,4% School Programs 7,085,000 11,93,000 7,833,066 (4,848,000) -40,6% Newcomer Services 1,048,000 1,013,000 9,817,01 135,000 13,3% Family and Communities 9,147,000 14,080,000 9,445,531 (4,933,000) -36,0% Sustainable Communities 9,147,000 14,08	Tourism and Recreation					
Trails 11,020,000 11,679,000 5,154,664 (659,000) -5,6% Bathurst Glen Golf Course 1,221,000 1,250,000 (29,000) -2,3% Black Creek Pioneer Village 2,955,000 4,634,000 2,477,668 (1,679,000) -36.2% Events and Festivals 138,000 615,000 220,706 (477,000) -77.6% Wedding and Corporate Events 1,000 1,000 - - 0.0% Development Planning and Regulation Permitting 7,254,000 3,680,000 5,968,893 615,000 9,3% Environmental Assessment Planning and Permitting 5,418,000 3,868,000 3,640,492 1,550,000 40,1% Policy Development and Review 1,303,000 11,933,000 7,833,066 (4,848,000) 40,6% Newcomer Services 1,144,000 1,013,000 981,701 135,000 13.3% Family and Community Programs 914,000 1,134,000 6,247,741 366,000 3,76% Social Enterprise Development 2 2 2,79,255 641,000				864,034		
Bathurst Glen Golf Course 1,221,000 1,250,000 1,000,560 (29,000) -2.3% Black Creek Pioneer Village 2,955,000 4,634,000 2,477,668 (1,679,000) -36.2% Events and Festivals 138,000 615,000 22,0706 (477,000) -36.2% Vedding and Corporate Events 1,000 1,000 - - 0.0% Development Planning and Regulation Permitting 7,254,000 6,639,000 5,968,893 615,000 9.3% Environmental Assessment Planning and Permitting 7,254,000 6,639,000 5,968,893 615,000 9.3% School Programs 1,303,000 1,195,000 860,969 108,000 9.0% School Programs 7,085,000 11,933,000 7,833,066 (4,848,000) -40.6% Newcomer Services 1,144,000 1,134,000 9.447,000 14,040,000 9.445,531 (4,933,000) -19.4% Sustainable Community Program 6,020,000 6,295,000 3,967,816 (275,000) -4.4% Corporate Services 10,301,000 <td></td> <td>, ,</td> <td></td> <td></td> <td>(, , ,</td> <td></td>		, ,			(, , ,	
Black Creek Pioneer Village 2,955,000 4,634,000 2,477,668 (1,679,000) -36.2% Events and Festivals 138,000 615,000 220,706 (477,000) -77.6% Wedding and Corporate Events 1,000 1,000 -					· · · /	
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Head Office Construction Loan/Reserves 33,171,000 23,729,000 2,419,575 9,442,000 39.8%	Total Expenditures	184,876,000	238,328,000	152,927,611	(53,452,000)	-22.4%
Head Office Construction Loan/Reserves 33,171,000 23,729,000 2,419,575 9,442,000 39.8%						
	Net Surplus (Deficit)	6,037,000	(30,127,000)	2,958,150	36,164,000	-120.0%
Net Budget 39,208,000 (6,398,000) 5,377,725 45,606,000 -712.8%	Head Office Construction Loan/Reserves	33,171,000	23,729,000	2,419,575	9,442,000	39.8%
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	Net Budget	39,208,000	(6,398,000)	5,377,725	45,606,000	-/12.8%

Toronto and Region Conservation Authority 2021 Operating and Capital Budget - by object classification - excluding tangible capital asset expenditures

	2021 Budget	2020 Budget	Unaudited 2020 Year to date	\$ Change over 2020 Budget	% Change over 2020 Budget
Revenue					
Municipal Operating levy	16,292,000	15,448,000	15,447,887	844,000	5.5%
Capital levy	66,060,000	59,895,000	42,261,822	6,165,000	10.3%
Contract services	52,971,000	69,066,000	57,632,355	(16,095,000)	-23.3%
Grants	1,042,000	2,958,000	1,251,258	(1,916,000)	-64.8%
Government	1,012,000	2,000,000	1,201,200	(1,010,000)	011070
Provincial	4,624,000	4,949,000	7,132,076	(325,000)	-6.6%
Federal	13,033,000	12,570,000	5,237,481	463,000	3.7%
Contract services	-	-	-	-	0.0%
User fees, sales and admissions	16,911,000	22,185,000	14,207,291	(5,274,000)	-23.8%
Contract services					
Compensation agreements	4,818,000	2,363,000	3,415,921	2,455,000	103.9%
Corporate and other	4,470,000	4,540,000	2,713,793	(70,000)	-1.5%
Rent and property interests	2,903,000	4,358,000	2,288,815	(1,455,000)	-33.4%
Fundraising					
Donations	600,000	2,721,000	47,259	(2,121,000)	-77.9%
Toronto and Region Conservation Foundation	6,625,000	6,394,000	2,833,928	231,000	3.6%
Investment income	532,000	730,000	541,245	(198,000)	-27.1%
Net gain/loss on sale of tangible capital assets	-	-	-	-	0.0%
Sundry	37,000	27,000	874,636	10,000	11.20/
Total Revenue	190,912,000	208,201,000	155,885,766	(23,451,000)	-11.3%
Expenditures					
Wages and benefits	71,275,000	79,651,000	63,351,689	(8,376,000)	-10.5%
Contracted services	78,662,000	120,926,000	68,863,194	(42,264,000)	-35.0%
Materials and supplies	24,277,000	27,434,000	19,215,753	(3,157,000)	-11.5%
Utilities	981,000	995,000	883,589	(14,000)	-1.4%
Property taxes	943,000	854,000	616,769	89,000	10.4%
	176,138,000	229,860,000	152,930,994	(53,722,000)	-23.4%
Internal Recoveries	(16,345,000)	(16,640,000)	(17,515,754)	295,000	-1.8%
Internal Charges	16,345,000	16,613,000	17,512,374	(268,000)	-1.6%
	176,138,000	229,833,000	152,927,614	(53,695,000)	-23.4%
Add Amortization	8,736,000	8,494,000	-	242,000	2.8%
Total Expenditures	184,874,000	238,327,000	152,927,614	(53,453,000)	-22.4%
Net Surplus (Deficit)	6,038,000	(30,126,000)	2,958,152	30,002,000	-99.6%
Head Office Construction Loan/Reserves	33,171,000	23,729,000	2,419,575	9,442,000	39.8%
Net Budget	39,209,000	(6,397,000)	5,377,727	39,444,000	-616.6%





Item 7.2

Section I – Items for Board of Directors Action

TO: Chair and Members of the Executive Committee Friday, April 09, 2021 Meeting

FROM: Michael Tolensky, Chief Financial and Operating Officer

RE: 2021 UNFUNDED PRIORITIES

KEY ISSUE

Approval of Toronto and Region Conservation Authority's (TRCA) list of 2021 Unfunded Priorities and the allocation of unrestricted reserves as recommended by Senior Leadership Team (SLT).

RECOMMENDATION

THAT the 2021 Unfunded Priorities list, and all projects and programs therein, be adopted;

THAT TRCA staff be authorized to amend the 2021 Unfunded Priorities throughout the year as new funding pressures arise.

THAT the Petticoat Creek Infrastructure - Maintenance Shop project (\$523,000) be funded by TRCA's unrestricted reserves and removed from the list, as recommended by SLT.

THAT the Data Strategy project (\$85,000) be funded by TRCA's unrestricted reserves and removed from the list, as recommended by SLT.

THAT the Digital Strategy project (\$70,000) be funded by TRCA's unrestricted reserves and removed from the list, as recommended by SLT.

BACKGROUND

The unfunded priorities list is a budget document outlining funding pressures that are not currently allocated in the organizations existing budget. This may include an increase in service level, additional staffing, or new programs or modifications that are not part of the base existing budget from the previous year.

The unfunded priority list is prepared by staff in coordination with divisional directors and managed by the Strategic Business Planning and Performance (SBPP) Business Unit. The procedure for adding a project or program to the list of unfunded priorities is outlined in SPP No. CS6.03.

RATIONALE

SBPP coordinated updates for the 2021 Unfunded Priorities list with staff and have prioritized initiatives according to the evaluation matrix which was developed in consultation with partner municipalities. Prioritized initiatives have been placed into four equal groupings determined according to the distribution of the ranking values: A, B, C and D in *Attachment 1*. Initiatives have also been organized by partner municipality in *Attachment 2*.

The prioritization process helped to arrange initiatives based on several categories including but not limited to alignment, risk and *Conservation Authorities Act* classification. Through the 2021

process, inequities in initiative scoring have been noted by SBPP stemming from initiatives that are directly associated with maintaining TRCA's service levels. The initiatives that support the operations of TRCA often score low compared to other initiatives that are strongly aligned with partner municipality priorities. Due to these findings, SBPP added an additional categorization "Potential Funding" which helps to identify the funding methodology for each initiative. This process will help to determine how funding opportunities could be allocated in an equitable manner. If an operational surplus is deemed available in a given fiscal year, SBPP will provide a recommendation to SLT based on the categorization of potential funding types.

At the end of 2019, TRCA's unrestricted reserves were \$14,239,000 and although the 2020 financial year is still being finalized, the expected operational surplus for the year is estimated to be approximately \$4,200,000, including \$2,100,000 which was budgeted to repay initiatives that were spent ahead in prior year. TRCA's SLT is recommending that a portion of the additional operation surplus be allocated to the following projects utilizing the organization's unrestricted reserves, subject to Board approval:

- Petticoat Creek Infrastructure Maintenance Shop \$523,000
- Data Strategy \$85,000
- Digital Strategy \$70,000

Relationship to Building the Living City, the TRCA 2013-2022 Strategic Plan This report supports the following strategy set forth in the TRCA 2013-2022 Strategic Plan: Strategy 7 – Build partnerships and new business models

FINANCIAL DETAILS

The list of 2021 Unfunded Priorities has no 2021 budgetary impact. This list, in addition to new Board priorities, will help to inform the 2022 budget process. In addition, this list will also be communicated to senior levels of government to inform their budget processes and their program design and delivery where relevant programs already exist.

DETAILS OF WORK TO BE DONE

The Unfunded Priority List will continue to evolve as new funding pressures arise and revised iterations will be approved by the Board annually. Maintenance of the Unfunded Priority List will enable a consistent and coordinated response to internal and external funding opportunities, which may arise at any time.

Throughout 2021 staff will liaise with TRCA Board of Directors and partner municipalities to integrate priority projects. In addition, staff will liaise with relevant federal and provincial officials to discuss how such projects could be considered. The TRCA Grant Centre will also seek opportunities to work with partners and TRCA divisions to apply for relevant grants and funding intakes.

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Attachment 1: 2021 List of Unfunded Priorities Attachment 2: 2021 List of Unfunded Priorities by Partner Municipality

	[Pote	ntial Fu	nding					10 Year										
Project	Score	Partner Municipality	Grant	Operational	Region	SA	Submitted by:	Description	Projected Cost (\$000's)	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
Palgrave Dam Major Maintenance	A	Y	Y	N	Peel	2	Development & Engineering Services	Palgrave Dam was originally constructed in the 1800's and was upgraded in the early 1980's. A recent Dam Safety Review determined that the dam required overtopping protection and improvements to the stop log system to meet current dam safety guidelines.	1,000		100	450	450						
Claireville Dam Major Maintenance (wing wall and spillway)	A	Y	Y	N	Peel / Toronto	2	Development & Engineering Services	A recent Dam Safety Review at Claireville Dam determined that the wing wall and spillway require upgrades to meet current dam safety requirement. The wing wall has settled and needs to be replaced. The spillway is too short to safety pass large floods and could fail during extreme events. Both components require extensive design and construction effort to bring this dam into compliance.	5,000	250	750	1,000	750	750	750	750			
Claireville Dam Gate Maintenance Project	A	Y	Y	N	Peel / Toronto	2	Development & Engineering Services	Claireville Dam was constructed in 1963 and the dam gates require upgrades to be able to maintain operability Gates require corrosion protection, motor upgrades, hoist system refurbishment, and housing replacement.	2,250			225	2,025						
Stouffville Dam Embankment Repair	А	Y	Y	N	York	2	Development & Engineering Services	Stouffville Dam does not meet current dam safety guidelines. The dam requires upgrades to the emergency spillway to be able to pass extreme floods safely. Additionally, the embankment factor of safety is too low for expected ice and flood loading and therefore requires geotechnical improvements to meet dam safety quidelines.	700	70	630								
Stouffville Channel Major Maintenance	A	Y	Y	N	York	2	Development & Engineering Services	The dam has several deficiencies that need to be repaired so that the dam meets current safety guidelines. Additionally, the Stouriville Channel lining is degrading and sediment is beginning to accumulate reducing the capacity of the channel. This results in increased risk of flooding to the local community.	900		180	720							
Legacy Dam Decommissioning	А	Y	Y	N	Peel / Durham	2	Development & Engineering Services	TRCA owns four historical/legacy dams (Secord Dam, Osler Dam, Glen Haffy Extension Upper Dam, Glen Haffy Extension Lower Dam) that do not meet current dam safety requirements. Their age and construction make it impossible, both technically and financially, to upgrade the dams. Because of the risk posed by these structures, the dams should be removed.	2,900	725	725	725	725						
Black Creek Dam Spillway Modification	A	Y	Y	N	Toronto	2	Development & Engineering Services	Black Creek dam was constructed in 1959. The dam was originally designed with a pipe discharge control. This pipe is prone to debris and sediment jamming. The pipe should be replaced with a notched weir to maintain flood attenuation capability with reduced maintenance costs.	1,000				100	900					
Pickering and Ajax Dyke Detailed Design	A	Y	Y	N	Durham	1 2	Development & Engineering Services	Building on the results from the 2020 Pickering and Ajax Dyke Restoration Environmental Assessment, TRCA intends to undertake the detailed design process for the implementation of the preferred restoration atlemative, which includes complete dyke reconstruction. Once completed the reconstructed dykes will provide an increased level of flood protection and meet all current engineering design criteria and standards.	600	300	300								
Pickering Dyke Construction	А	Y	Y	N	Durham	1 2	Development & Engineering Services	Implementation of the preferred restoration plan for the Pickering Dyke, including finalizing construction phasing and methodology, implementation of sediment and erosion control plan, further communication with affected residences, construction activities and site restoration.	10,000				5,000	5,000					
Ajax Dyke Construction	A	Y	Y	N	Durham	1 2	Development & Engineering Services	Implementation of the preferred restoration plan for the Ajax Dyke, including finalizing construction phasing and methodology, implementation of sediment and erosion control plan, further communication with affected residences, construction activities and site restoration.	2,600			2,080	520						
EOC Dashboard Development and Geospatial flood risk data management	А	Y	Y	N	Ali	2	Development & Engineering Services	Flood Forecasting and Warning is a service TRCA provides for all regional and local municipalities. TRCA understands the importance of situational awareness when considering the potential magnitude of flood events and size of its jurisdiction. The development of a EOC dashboard will provide TRCA staff the ability to track and document staff location, flood response resources, and site specific flood conditions for a jurisdictional wide, coordinated. Jood response.	i 250	25	100	100	25						
Hydrometric Network Expansions - Staff	A	Y	Y	N	All	2	Development & Engineering Services	This request is for an additional hydrometric technologist and two additional hydrometric technicians to monitor and maintain TRCA's hydrometric gauge network.	2,650	242	247	252	257	262	267	273	278	284	289
Hydrometric Network Expansions - Infrastructure	А	Y	Y	N	All	2	Development & Engineering Services	TRCA operates a network of real-time and no-real-time hydrometric gauges. TRCA requires that the non-real- time gauges be converted to real-time to increase the ability of TRCA to forecast and provide warning when flood conditions are present. Increasing the density of real-time gauges reduces the chance that smaller convective storms are "missed". Additionally, increased density of real-time hydrometric data will assist TRCA in maintaining the early warning flood warning system (FEWS) now under development.	350	70	140	140							
Petticoat Creek Floodplain Mapping Update	A	Y	Y	N	Durham	1 2	Development & Engineering Services	In 2020, TRCA completed the hydrology update of the Petitocal Creek watershed. To ensure the results of the hydrology update are reflected in TRCA's floodplain mapping program, a comprehensive hydraulic study including the development of LIDAR based topographic maps is required. This study will result in the development of a new high resolution HEC-RAS model of the Petitocal Creek as well as approximately 11 new floodplain map sheets.	60	60									
Krosno Creek Hydrology and Floodplain Mapping Update	A	Y	Y	N	Durham	n 2	Development & Engineering Services	TRCA has identified the need to update the hydrology and hydraulic modelling and floodplain mapping for the Krosno Creek watershed in the City of Pickering. The project will involve a comprehensive hydrology modelling update of the watershed to develop a new set of Regional and design storm flows for use in floodplain mapping updates and flood remediations totkies. In addition, this project will include the development of a new hydraulic model of watershed, resulting in approximately 2 updated floodplain map sheets within the study area.	130		65	65							
G. Ross Lord Dam Operations Optimization (process update)	А	Y	Y	N	Toronto	2	Development & Engineering Services	C. Ross Lord Dam was constructed in 1973 to protect a large, developed area of mid-town Toronto. The dam gate operation rules were optimized for large, hurricane type of events similar to Hurricane Hazel. However, recent thunderstorm events have demonstrated that the gate operation rules are not utilizing available reservoir storage. Optimizing gate operations for thunderstorm events as well as large, region wide events will reduce the risk of flooding.	r 750		375	375							
Woodbridge Channel Board of Trade Weir Removal	А	Y	Y	N	York	2	Development & Engineering Services	The Woodbridge Channel has two weirs which are fish barriers and public safety risks. The weirs should be removed to restore the function of the river and to reduce the chance of injury to the public.	1,000	100	900								
Greenlands Acquisition Project	A	Y	Y	N	All	4	Corporate Services	TRCA has a legislated mandate to conserve, restore, develop and manage natural resources. TRCA will continue to acquire greenspace through the development process with a goal to protecting the watersheds and communities from flood risk while keeping pace with urbanization and population growth.	33,250	3,325	3,325	3,325	3,325	3,325	3,325	3,325	3,325	3,325	3,325
Hydrology model evaluation for RT Forecasting (FEWS)	А	Y	Y	N	All	2	Development & Engineering Services	Historically TRCA's hydrology models have been developed for floodplain mapping and stormwater management purposes, using event-based modelling methodologies. TRCA intends to assess modelling software which balances the need for high resolution catchment discretization, can represent both urban and rural process, and the incorporation of numerous stream flow and rain gauge data, within a continuous simulation model framework. This study will determine TRCA's hydrology modelling software requirements for integration into the FEWS system.	130	13	65	52							
Further FEWS configuration, operation and maintenance	A	Y	Y	N	Ali	2	Development & Engineering Services	TRCA has initiated the development of our Next Generation Flood Forecasting and Warning System which is being built around the FEWS decision support system (DSS). Further investments will accelerate the system development providing additional monitoring and reporting capabilities which will further streamline TRCA's flood forecasting and warning program.	200	20	20	20	20	20	20	20	20	20	20

		Pote	ntial Fur	nding					10 Year										
Project	Score	Partner Municipality	Grant	Operational	Regio	n SA	Submitted by:	Description	Projected Cost (\$000's)	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
Planning Application Review and Enforcement System (PARES)	A	Y	Y	Y	All	6	Development & Engineering Services	It is intended that PARES will function as an efficiency-tool that will significantly reduce inefficiencies in TRCA's planning process. It is proposed that TRCA selects and adopts a cloud web-based platform purchased from a vendor platform that is designed to improve user experience. As a "one-stop-shop" for all planning and permitting functions PARES will both transform our existing processes, as well as provide new efficiencies.	1,775	888	888								
Tommy Thompson Park Master Plan Implementation	A	Y	Y	N	Toron	0 5	Restoration & Infrastructure	This project (Phase II) builds on what has already been accomplished, focusing on shoreline protection, habitat enhancement, infrastructure improvements, public engagement, and park operations. Implementation of Phase II is necessary to ensure that park ecosystems, infrastructure and operations are fully functional and resilient to the pressures that a growing city presents to the natural environment.	17,200	1,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	1,500	700
Albion Hills Field Centre Accessibility AODA	А	Y	Y	Y	Peel	5	Education & Training	Albion Hills Field Centre is a residential education facility located within Albion Hills Conservation Area Park. Improvements to the walkway and front entrance of the centre are required in order to meet Accessibility for Ontarians with Disabilities Act (AODA) requirements.	225	225									
Scarborough Bluff West EA	A	Y	Y	N	Toron	io 1	Corporate Services	The Scarborough Bluff West Project will explore opportunities for improved access to and along the shoreline between the RC Harris Water Treatment Plant and Bluffer's Park, while providing multiple benefits for public use, shoreline protection, and environmental sustainability.	2,912	1,456	1,456								
Scarborough Bluff East EA	А	Y	Y	N	Toron	o 1	Corporate Services	The Scarborough Bluff East Project will provide safe public access and an enjoyable waterfront experience, while also protecting and enhancing the natural environment, along an 11-km stretch of shoreline between Bluffer's Park and East Point Park in Toronto.	134,715	15,905	22,902	20,004	16,760	7,182	8,522	448	16,834	17,152	9,006
Milne Dam Embankment Upgrades	А	Y	Y	N	York	2	Development & Engineering Services	Milne Dam was built in 1968. A recent dam safety review determined that the dam could overtop during an extreme flood that could cause failure. The embankment requires overtopping protection to prevent erosion of the embankment during a flood.	1,350									540	810
Targeted Flood Vulnerable Cluster Outreach	в	Y	N	Ν	All	2	Development & Engineering Services	TRCA's Flood Risk Public Awareness and Education Program was launched in 2018 and included two froad program areas: disseminate information on flood risk and current risk reduction initiatives to municipal partners; and to jointly deliver (with municipal partners) risk information to flood vulnerable neighbourhoods. Initiality the program targeted the highest ranked flood risk communities within each partner municipality. TRCA intends to expand the program through the development of digital flood risk materials for additional flood vulnerable areas including strategic social media campaigns and promotional mailing to promote contactless flood risk packages.	, 60				60						
Kortright Centre for Conservation Visitor Centre - Sanitary Waste Connection	в	Y	Y	Y	York	5	Education & Training	Pending review of the Sewer Technologies report issued in 2020, it is highly suspected that the Visitor Centre septic system has exceeded its useable lifespan. The Visitor Centre connection to the municipal sanitary wastewater collection system requires lift station and grinder pump.	1,000			1,000							
Heart Lake Sewer Servicing	В	Y	Y	N	Peel	9	Corporate Services	This project will install critical infrastructure and increase service levels as it will eliminate failures to current septic systems due to overload from high levels of public attendance.	1,000			150	850						
Planting for Climate Change Mitigation and Adaptation	В	Y	Y	N	All	3	Restoration & Infrastructure	Undertake targeted tree and shrub planting on public and private lands to address climate change mitigation and adaptation using a suite of techniques included traditional and enhanced reforestation.	1,375	75	100	100	125	125	150	150	175	175	200
Bruce's Mill Conservation Area - Securing Building Envelope	в	Y	N	Y	York	5	Parks & Culture	The interior of the mill building is highly contaminated due to animal excrement which presents a potential health hazard to those who enter without proper personal protective equipment. The integrity of the floor structure of the North end of the building also presents safely issues to trespassers as a large portion has collapsed and is no longer structurally sound. Deep pits and large milling equipment in and around the building are other public health hazards that could be mitigated through improved envelope securement.	100	100									
Meadoway Multi-Use Trail	в	Y	Y	N	Toron	o 5	Corporate Services	The Meadoway is transforming a hydro corridor in Scarborough into a vibrant 16-kilometre stretch of urban greenspace and meadowlands that will become one of Canada's largest linear urban parks. Additional funding is required to implement Sections 3 and 6 of The Meadoway Multi-Use Trail project. The design of each section is complete.	13,400	2,500	350	250	1,500	1,500	3,650	3,650			
Claremont Improvement and Retrofit	в	Y	Y	Y	Durha	m 7	Education & Training	Current improvements and upgrades are being undertaken to accommodate an expanded clientele and to maintain this TRCA asset. Essential replacements include the facilities roof and improvements include improving site access and expanding site parking.	600	600									
I-360 & I-361 Sanitary Infrastructure Protection	В	Y	Y	N	Peel	2	Restoration & Infrastructure	This project aims to protect two exposed sanitary encasements, which intersect the East Branch of Etobicoke Creek in the City of Brampton. Works will involve bed and bank stabilization protection.	416	116	300								
Ken Whillans Drive Park – Sanitary Infrastructure Protection Project	в	Y	Y	N	Peel	2	Restoration & Infrastructure	An encased sanitary line traverses Etobicoke Creek West Branch and is exposed along the creek bed approximately 65 m upstream of the Church Street East bridge located near the intersection of Ken Whillans Drive and Church Street East in the City of Brampton. Proposed works will include bed and bank stabilization measures.	308	58	250								
Kortright Centre for Conservation - Glass House Demolition and Replacement	в	Y	Y	Y	York	5	Education & Training	The Glass House is an outdoor pavilion essential to the successful delivery of weddings, corporate events, and educational programs. Minor repairs were in completed in 2020 to allow for temporary reopening. Significant deterioration of structural components and roofing point to demolition and replacement as the ultimate goal. Additionally, grade corrections to the surrounding brick patio will improve site accessibility and the construction of a turn-around is required to provide adequate emergency vehicle access.	1,800		1,800								
Black Creek Pioneer Village (BCPV) - Upgrading Water Service Lines	в	Y	Y	Y	Toron	o 5	Parks & Culture	Replacement of deteriorating water service lines to the main visitor centre and heritage buildings throughout BCPV. Replacement will also allow for an added touchless outdoor washroom facility outside the visitor centre, which will increase capacity of useable recreation spaces throughout the grounds while ensuring the health and safety of the public.	2,000	2,000									
Milne Creek Study and Remediation Project	В	Y	Y	N	York	2	Restoration & Infrastructure	Further fieldwork and assessments within the Milne Creek tributary are required to determine potential erosion hazards and risk to private property.	150			150							
20 Klein's Crescent Erosion Control Maintenance Project	в	Y	Y	N	York	2	Restoration & Infrastructure	This project includes the planning and implementation of maintenance works on a TRCA-owned erosion control structure which is situated adjacent to private property within the City of Vaughan. There is the potential for design cost-sharing with the City as a stormwater outfall in the vicinity may require maintenance as well.	300	\$50	\$250								
Rat's Spit Shoreline Restoration	в	Y	Y	N	Toron	to 3	Restoration & Infrastructure	Undertake planning, design and implementation of shoreline restoration to address the impacts of high Lake Ontario water levels; protect existing warmwater embayment; and enhance habitat for warmwater and cool water fishes. This will contribute to the delisting of the Toronto and Region Area of Concern.	595	95	500								
West Hill Bank Stabilization Project	в	Y	Y	N	Toron	0 2	Restoration & Infrastructure	A pedestrian trail is at risk in Lower Highland Creek Park due to the eroding west bank of Highland Creek, south of Lawrence Avenue. Two sections of the trail were realigned away from the eroding bank in 2016, however stabilization is still required to protect this trail infrastructure due to continued erosion. The scope of work involves the development of detailed designs, permits & approvals and implementation; coordination with the City of Toronto should be considered to ensure there is no overlap with any funding opportunities.	625	75	550								
Durham Region Shoreline Risk Assessment	В	Y	Y	N	Durha	m 2	Restoration & Infrastructure	Assessment of shoreline hazards across the Durham waterfront (Ajax/Pickering) to inform planned improvements and identify deficiencies with existing structures. This assessment will result in an integrated shoreline management plan that will determine needs, guide priorities and inform methodology of remedial erosion protection.	800	100	100	300	300						

		Pote	ntial Fur	iding	1				10 Year										
Project	Score	Partner Municipality	Grant	Operational	Regio	n SA	Submitted by:	Description	Projected Cost (\$000's)	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
Frenchman's Bay Shoreline Restoration	В	Y	Y	N	Durhar	n 3	Restoration & Infrastructure	Undertake planning, design and implementation of shoreline restoration works to address shoreline hazards and erosion, as well as improve aquatic habitat.	400	400									
Morningside Creek Dissipater Stream Restoration Project	в	Y	Y	N	Toront	5 3	Restoration & Infrastructure	This project involves removal of severely degraded hardened surfaces within Morningside Creek (energy dissipater and fishway) to restore function back to the watercourse through natural channel design and implementation. This work will deliver approximately 600 m of stream restoration.	2,500	2,500									
Ravine Strategy Implementation	в	Y	Y	N	Toront	o 3	Restoration & Infrastructure	This project aims to achieve enhanced coordination between City of Toronto and TRCA and will provide funding for on-the-ground projects to enhance ecological function either within planned projects (i.e. provide value added ecological restoration) and/or initiate ecological restoration and/or nature-based recreation projects or infrastructure (i.e. trails).	2,050	150	150	200	200	200	200	200	250	250	250
50% Rental Building Condition Assessments	в	N	N	Y	All	5	Corporate Services	In 2020, Building Condition Assessments were completed for 50% of the rental portfolio. This is important as the rental portfolio is aging and maintenance costs are increasing. An independent assessment will support requests for rent increases to the Landlord and Tenant Board which will offset increased maintenance oblications.	120	120									
Redevelopment of 805-809 St. Martins	В	Ν	Ν	Y	All	4	Corporate Services	805/809 St Martins are two lots within the City of Pickering. TRCA's Board of Directors has listed them as surplus and support the redevelopment potential into higher use lots prior to divesting.	250,000	250,000									
60 Legion Court Bank Stabilization Project	в	Y	Y	N	York	2	Restoration & Infrastructure	This project aims to address bank erosion occurring within TRCA-owned property in the City of Vaughan. Designs have been developed internally and include regrading an approximate 60 m long section of bank, installation of avegetated filter strip, site restoration and overall parking to timprovements.	250	250									
Trail Strategy Implementation - York	в	Y	Υ	Y	York	5	Restoration & Infrastructure	The delivery of trail connection projects as prioritized through the Trail Strategy for the Greater Toronto Region will facilitate safe public access to greenspace.	2,000	200	200	200	200	200	200	200	200	200	200
Trail Strategy Implementation - Durham	В	Y	Y	Y	Durhar	n 5	Restoration & Infrastructure	The delivery of trail connection projects as prioritized through the Trail Strategy for the Greater Toronto Region will facilitate safe public access to greenspace.	2,000	200	200	200	200	200	200	200	200	200	200
Trail Strategy Implementation - Peel	В	Y	Y	Y	Peel	5	Restoration & Infrastructure	The delivery of trail connection projects as prioritized through the Trail Strategy for the Greater Toronto Region will facilitate safe public access to greenspace.	2,000	200	200	200	200	200	200	200	200	200	200
Trail Strategy Implementation - Toronto	В	Y	Y	Y	Toront	o 5	Restoration & Infrastructure	The delivery of trail connection projects as prioritized through the Trail Strategy for the Greater Toronto Region will facilitate safe public access to greenspace.	2,000	200	200	200	200	200	200	200	200	200	200
Erosion Monitoring and Maintenance Program - Durham	с	Y	Y	N	Durhar	n 2	Restoration & Infrastructure	The primary objective of the program is to identify erosion hazard sites within Durham Region that pose a risk to public safety, an essential structure, or municipal/regional infrastructure. This information will then be used to determine the priority ranking for all hazard sites and provide recommendations on maintenance and remedial works.	⁰ 1,375	50	125	425	425	350					
Petticoat Creek Infrastructure - Maintenance Shop	с	Y	Y	Y	Durhar	n 5	Parks & Culture	works. Retrofit of the maintenance shop, kitchenette, washrooms and office space including demoiltion, asbestos assessment, new roof and mould resistant partitions and fittings and fixtures. Overall cost also includes architectural and engineering support.	523	523									
IT Infrastructure Transformation	с	Y	Y	Y	All	9	Corporate Services	This initiative supports TRCA interests to improve business continuity and will also support staff ability to perform work more securely and dynamically in a post-pandemic environment. This is supported through interests to further leverage Cloud resources and improve TRCA connectivity and security infrastructure.	18,250	2,500	1,750	1,750	1,750	1,750	1,750	1,750	1,750	1,750	1,750
Asset - Utility Infrastructure - York Region	С	Y	Y	Y	York	5	Parks & Culture	Utility infrastructure including tying in septic at Boyd (Boyd Office and Residential house) to the municipal sewer system and replacing aging hydro service throughout the park.	600			600							
Asset - Utility Infrastructure - Peel Region	с	Y	Y	Y	Peel	5	Parks & Culture	At Peel campgrounds, more than 95% of the client base needs power for camping. Current power pedestals are old and parts for the actual pedestal cannot be found if damaged. Many pedestals / bases are damaged and falling apart. Pedestals will also need to be upgraded as many clients are needing 50 amp vs. 30 amp.	2,500		700	600	600	600					
Lotus Notes Migration and ERP	С	Ν	N	Y	All	9	Corporate Services	The Notes Migration Strategy, Roadmap and new Enterprise Resource Planning (ERP) is a major component of TRCA's Digital Transformation.	90	90									
IT - Payment Card Industry Data Security Standards Compliance (PCIDDS)	с	N	N	Y	All	9	Corporate Services	PCI DSS Compliance will demonstrate the integrity of payment processing systems, which is a key component in TRCA's Digital Transformation journey and help protect payment processing, an essential requirement for most of TRCA's service offerings.	340	70	30	30	30	30	30	30	30	30	30
Sustainable Neighbourhood Climate Action - Toronto	с	Y	Y	Ν	Toront	o 8	Education & Training	Toronto Sustainable Neighbourhood Action Program (SNAP) will build resilient, climate ready neighbourhoods in high priority areas of Toronto. This project supports TRCA's continued leadership for action planning and building implementation partmerships for integrated projects that work toward achievement of sustainability objectives of the City, TRCA and the local community in a minimum of three SNAP neighbourhoods.	2,000	200	200	200	200	200	200	200	200	200	200
Black Creek Pioneer Village - Accessibility & Infrastructure Improvements	с	Y	Y	Y	Toront	o 5	Parks & Culture	Accessibility upgrades, including touchless universal washrooms, will make a visit to the site comfortlable, realistic, and safe for more people, ensuring that an ever-growing number of people celebrate the cultural heritage of the Toronto region. Additionally, repair and restoration are required on several buildings to ensure that these unique structures continue to tell the story of the Toronto region for generations to come.	1,240	300	200	300	300	140					
Asset - Utility Infrastructure - Durham Region	с	Y	Y	Y	Durhar	n 5	Parks & Culture	At Petticoat Creek, municipal sewer repair and upgrade and waterline upgrades are required. Sewer lines are in various state of disrepair and do not drain correctly; repair is required to avoid costly flooding and subsequent damage. Additionally, new water lines will ensure safe and reliable delivery of water and avoid poo closures.	1,000			500	500						
Petticoat Creek Infrastructure - Aquatic Facility	С	Y	Y	Y	Durhar	n 5	Parks & Culture	Ensures the longevity of the facility by repairing structural and design deficiency.	1,000	100	900								
Restoration Projects that support Atlantic Salmon Recovery in Durham	с	Y	Y	Ν	Durhar	n 3	Restoration & Infrastructure	Restoration project implementation that directly supports the Atlantic Salmon Recovery Program in the Duffins Watershed. In partnership with the Ontario Federation of Anglers and Hunters and the MNRF, priority stream projects identified in the Atlantic Salmon Restoration Plan will be implemented.	1,090	100	100	100	100	110	110	110	120	120	120
Restoration Projects that support Atlantic Salmon Recovery in York	с	Y	Y	N	York	3	Restoration & Infrastructure	Restoration project implementation that directly supports the Atlantic Salmon Recovery Program in the Lower and Main Humber Subwatershed. In partnership with Ontario Federation of Anglers and Hunters and MNRF, priority stream projects identified in the Atlantic Salmon Restoration Plan will be implemented.	1,090	100	100	100	100	110	110	110	120	120	120
Black Creek Pioneer Village – South Parking Lot Modifications	с	Y	Y	Y	All	9	Corporate Services	Parking to timprovements will accommodate staff parking for the New Administration Office and will encompass lighting, CCTV surveillance, fencing, emergency call stations, barrier control, a location for fleet parking and related EV stations.	301	36	265								
Restoration Projects Targeting Climate Change Action - York	с	Y	Y	Ν	York	3	Restoration & Infrastructure	Using Data sets such as Integrated Restoration Prioritization, Restoration Opportunities Database, Climate Change Vulnerability, TRCA's existing Regional Watershed Monitoring Program data, and Flood Vulnerability, areas will be targeted for restoration that directly mitigate for and provides resiliency from the impacts of climate change. Project specific to Climate Change Action include wetlands for flood mitigation and water quality, riparian plantings to reduce in-stream temperatures and bank stability. Planting for carbon secuestration and there replacement for vegetation community shifts.	1,090	100	100	100	100	110	110	110	120	120	120

		Poter	ntial Fun	ding	1				10 Year										—
Project	Score	Partner Municipality	Grant	Operational	Region	SA	Submitted by:	Description	Projected Cost (\$000's)	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
Restoration Projects Targeting Climate Change Action - Toronto	с	Y	Y	Ν	Toronto	3	Restoration & Infrastructure	Using Data sets such as Integrated Restoration Prioritization, Restoration Opportunities Database, Climate Change Vulnerability, TRCA's existing Regional Watershed Monitoring Program data, and Flood Vulnerability, areas will be targeted for restoration that directly mitigate for and provides resiliency from the impacts of climate change. Project specific to Climate Change Action include wetlands for flood mitigation and water quality, riparian plantings to reduce in-stream temperatures and bank stability. Planting for carbon sequestration and there replacement for vegetation community shifts.	1,090	100	100	100	100	110	110	110	120	120	120
Restoration Projects Targeting Climate Change Action - Durham	с	Y	Y	Ν	Durham	3	Restoration & Infrastructure	Using Data sets such as Integrated Restoration Prioritization, Restoration Opportunities Database, Climate Change Vulnerability, TRCA's existing Regional Watershed Monitoring Program data, and Flood Vulnerability, areas will be targeted for restoration that directly mitigate for and provides resiliency from the impacts of climate change. Project specific to Climate Change Action include wetlands for flood mitigation and water quality, riparian plantings to reduce in-stream temperatures and bank stability. Planting for carbon sequestration and there replacement for vegetation community shifts.	1,090	100	100	100	100	110	110	110	120	120	120
Kortright Centre for Conservation - Trails Facilities and Infrastructure	с	Y	Y	Y	York	5 and 7	Education & Training	Several upgrades are required to the existing facilities, trail system, and site infrastructure at Kortright Centre to ensure continued engagement with the community, including but not limited to resurfacing of asphalt paving, lifecycle replacement of elevated walkways and bridges, upgrades to the emergency generator system at the Visitor Centre, and the demolition or adaptive reuse of dilapidated structures.	3,100	700	700	700		500	500				
Asset - Road Resurfacing - Durham Region	С	N	Ν	Y	Durham	5	Parks & Culture	Repairs to roads and parking lots at Petticoat Creek Conservation Area to help ensure longevity of TRCA facilities.	350	350									
Asset - Road Resurfacing - Peel Region	С	N	Ν	Y	Peel	5	Parks & Culture	Repairs to roads and parking lots at Albion Hills, Glen Haffy, Indian Line and Heart Lake to help ensure longevity of TRCA facilities.	120	120									
Asset - Road Resurfacing - York Region	С	N	N	Y	York	5	Parks & Culture	Repairs to roads and parking lots at Boyd and Bruce's Mill Conservation Areas to help ensure longevity of TRCA facilities	700	700	-								
Tommy Thompson Park Transportation Service	с	Y	Y	N	Toronto	5	Restoration & Infrastructure	The objective of this project is to increase visitation at TTP and improve the current service level for individuals with physical disabilities or mobility issues. Funding will be used to procure a vehicle or contract this service to an external party.	1,500	150	150	150	150	150	150	150	150	150	150
Boyd Infrastructure - Maintenance Shop	С	Y	Y	Y	York	5	Parks & Culture	The current building is not accessible and requires demolition and a new build.	1,200			240	600	360					
Invasive Species Strategy Implementation	С	Y	Y	N	All	3	Restoration & Infrastructure	Develop Invasive Species Management Plans for TRCA properties and undertake strategic management to protect high priority ecological areas and reduce density and extent of invasive species.	1,800	100	150	200	200	200	200	200	200	200	150
Bruce's Mill Infrastructure - Maintenance Shop	D	Y	Y	Y	York	5	Parks & Culture	The maintenance shop is in a state of poor disrepair and requires significant restoration and renovation.	450		450								
Data Strategy	D	N	N	Y	All	9	Corporate	The objective of the data strategy to assess the current state of data at TRCA, to create a plan and road map	85	85									
Digital Strategy	D	N	N	Y	All	9	Services Corporate Services	for improving data, and to establish a governance framework for managing and using the data. TRCA will augment the services of an external partner to assist in the development and definition of its digital strategy. Today's digital landscape is one of continuous technological change and evolution. In this fast-paced environment, TRCA is challenged to anticipate, adapt and keep pace with the evolving technology environment in order to ensure the organization remains the relevant and competitive environmental service provider it strives to be.	70	70									
Etobicoke Creek Barrier Mitigation	D	Y	Y	Ν	Toronto	3	Restoration & Infrastructure	The implementation of this project will improve the health of the Etobicoke Creek aquatic ecosystem and create opportunities to improve fish passage and fish habitat. This project will also mitigate an old in-stream barrier that may fail in the future and cause in-stream dmange and damage to downstream infrastructure.	500	500									
Added Legal Services	D	N	N	Y	All	9	Corporate Services	As business processes and political climates change, there is recognition of an increased need for legal services. External legal counsel's rates are \$400-600/hr plus staff, with annual expenditures being between \$300-900 K. There is an opportunity to increase the internal service levels to maintain expected service delivery standards.	2,110	211	211	211	211	211	211	211	211	211	211
IT - Software (Desk Hotel)	D	N	N	Y	All	9	Corporate Services	Desk-hoteling software allows for property/desk assets to be "bookable" and allow for staff to occupy desk/service locations based on operational needs. It could facilities tagging of field staff and alternative working arrangements for office staff (e.g. 22 work/home splits) in order to minimize operational costs.	210	30	20	20	20	20	20	20	20	20	20
Urban Wildlife Management Program	D	Y	Y	N	All	3	Restoration & Infrastructure	Undertake actions to manage urban wildlife/wildlife habitat including reactive conflict situations (e.g. beaver activity resulting in flooding and erosion concerns) and proactive conservation situations (e.g. install turtle nest protection fencing).	325	30	30	32	32	32	33	33	34	34	35
Asset - Washroom Infrastructure - York Region	D	Y	Y	Y	York	5	Parks & Culture	Rebuilding park washrooms in York Region to accommodate increasing resident visitors, making them accessible and long-lasting.	400		400								
Asset - Washroom Infrastructure - Durham Region	D	Y	Y	Y	Durham	5	Parks & Culture	Rebuilding park washrooms in Durham Region to accommodate increasing resident visitors, making them accessible and long-lasting.	250		250								
Asset - Washroom Infrastructure - Peel Region	D	Y	Y	Y	Peel	5	Parks & Culture	Rebuilding park washrooms at Albion Hills, Glen Haffy, Indian Line and Heart Lake to accommodate increasing resident visitors, making them accessible and long-lasting.	600		300	300							ļ
Parks - Trail Maintenance - Peel Region	D	Y	Y	Ν	Peel	5	Parks & Culture	Trail maintenance including resurfacing, repair and/or expansion of trails (including boardwalks and bridges), fence and safety measures at lookout points and new trail information kiosks for visiting patrons. This ensures longevity of the parks and proper maintenance.	800			400	400						
Parks - Trail Maintenance - York Region	D	Y	Y	N	York	5	Parks & Culture	Trail maintenance including resurfacing, repair and/or expansion of trails (including boardwalks and bridges), fence and safety measures at lookout points and new trail information kiosks for visiting patrons. This ensures longevity of the parks and proper maintenance.	200		200								
Parks - Trail Maintenance - Durham Region	D	Y	Y	N	Durham	5	Parks & Culture	Trail maintenance including resurfacing, repair and/or expansion of trails (including boardwalks and bridges), fence and safety measures at lookout points and new trail information kiosks for visiting patrons. This ensures longevity of the parks and proper maintenance.	200			200							
Sustainable Neighbourhood Climate Action - Durham	D	Y	Y	Ν	Durham	8	Education & Training	Durham Sustainable Neighbourhood Action Program (SNAP) will build resilient, climate ready neighbourhoods in high priority areas of the Region. This project will support TRCA in applying a neighbourhood screening process in partnership with the Region and one initial pilot lower tier municipality to identify priority areas that would benefit from collaborative, integrated planning at the neighbourhood scale. The project will also support TRCA's leadership for action planning and building implementation partnerships for action towards sustainability objectives of the Region, lower tier municipality. TRCA and the local community. Following the pilot, the cycle will be repeated in partnership with a second lower tier municipality.	2,500	250	250	250	250	250	250	250	250	250	250
Heart Lake Pool Retrofit	D	Y	N	N	Peel	5	Parks & Culture	Reducing the depth of the deep end of the pool for safety, public enjoyment and increased pool capacity. New gates at Indian Line. Albion Hills Glen Haffy and Heart Lake will streamline access into facilities by	155	155	-							-	
Electronic Gates System - Peel Region	D	N	N	Y	Peel	5	Parks & Culture	previgences at initial Line, Autori mits oter hairy and hear Lake with subatilitie aucess into facilities by providing a scenare system for valid permit holders to ancess the facility 24 //. The system will make facilities more secure allowing only valid permit holders to access the facility with their vehicles. New gates at funce's Mill and Boyd will streamline access into facilities by providing a scanner system for valid	50	50									
Electronic Gates System - York Region	D	N	Ν	Y	York	5	Parks & Culture	New gates at pruce s will ano boyc will streamme access into facilities by providing a scanner system for valid permit holders to enfer the facility 24.7. The system will make facilities more secure allowing only valid permit holders to access the facility with their vehicles.	350	75	275								

		Pote	ntial Fu	nding					10 Year										1
Project	Score	Partner Municipality	Grant	Operational	Region	SA	Submitted by:	Description	Projected Cost (\$000's)	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
Electronic Gates System - Durham Region	D	Ν	N	Y	Durham	5	Parks & Culture	New gates at Petiticoat Creek will streamline access into the facility by providing a scanner system for valid permit holders to enter the facility 24 /7. The system will make the facility more secure allowing only valid permit holders to access the facility with their vehicles.	140	140									
Compensation Review	D	N	N	Y	All	9	Corporate Services	TRCA is scheduled to conduct a fulsome compensation and market review in 2023. There are a number of gaps that need to be addressed within our current compensation structure, continued market competitiveness and ongoing pay equity maintenance. Based on this, TRCA will be engaging third party consultant to support this transparent and equitable process. In addition to financial costs related to a third-party compensation consultant, funds need to be earmarked to support any recommended market improvements to TRCA positions and pay equity maintenance updates.	1,000	300	200	500							
Pregnancy and Parental eave Improvements	D	N	N	Y	All	9	Corporate Services	Following an environmental scan of our partner organizations and peer CA's, it was identified that TRCA was significantly lagging with no top-up program. It remains a priority for TRCA to build financial capacity to introduce a sustainable program in the near future.	2,500	250	250	250	250	250	250	250	250	250	2
Boyd Infrastructure - Day Camp	D	Y	Y	N	York	5	Parks & Culture	Renovation of the former refreshment booth building in Boyd. This tired building is currently utilized by City of Vaughan Day Camp that provides outdoor recreation and learning opportunities to hundreds of local kids each day through the summer months. A building condition assessment is scheduled to take place to identify the scope of required renovation.	150	50	100								
Asset - Gate House Replacements - Peel Region	D	Y	Y	Y	Peel	5	Parks & Culture	Buildings at Glen Haffy and Indian Line are aging and thousands of visitors pass through our gates annually and our entrance needs to portray a modern and well maintained facility. Additionally, at Indian Line the building does not have a secondary exit in the event of an emergency and the set up is backwards which makes seeing incoming traffic difficult.	150		150								
Asset - Gate House Replacements - York Region	D	Y	Y	Y	York	5	Parks & Culture	Buildings at Boyd are aging and thousands of visitors pass through our gates annually and our entrance needs to portray a modem and well maintained facility.	75		75								
Drive Shed at Claremont	D	Y	Y	Y	Durham	5	Parks & Culture	There is currently no building in place for maintenance, tools and equipment.	65	65									
Sillboard Signage Upgrade at ndian Line Campground	D	N	N	Y	Peel	9	Corporate Services	The current 427 billboard located at the Indian Lake Campground is a static paper sign which can be converted to a modern electronic billboard. The 427/Finch location has an annual average daily traffic of 142,600 (2016 MTO study) which supports a business case improvement. Funding is for the procurement of a consultant to undertake the preliminary development assessment.	20	20									
								Tota	568.539	293,432	49,148	42.841	42.210	27.657	23.828	15.260	27.377	27.741	19.

		Pote	ntial Fu	nding					10 Year										
Project	Score	Partner Municipality	Grant	Operational	Region	SA	Submitted by:	Description	Projected Cost (\$000's)	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
Claireville Dam Major Maintenance (wing wall and spillway)	А	Y	Y	N	Peel / Toronto	2	Engineering	A recent Dam Safety Review at Claireville Dam determined that the wing wall and spillway require upgrades to meet current dam safety requirement. The wing wall has settled and needs to be replaced. The spillway is too short to safety pass large floods and could fail during extreme events. Both components require extensive design and construction effort to bring this dam into compliance.	5,000	250	750	1,000	750	750	750	750			
Claireville Dam Gate Maintenance Project	А	Y	Y	N	Peel / Toronto	2	Development & Engineering Services	Claireville Dam was constructed in 1963 and the dam gates require upgrades to be able to maintain operability. Gates require corrosion protection, motor upgrades, hoist system refurbishment, and housing replacement.	2,250			225	2,025						
Black Creek Dam Spillway Modification	А	Y	Y	N	Toronto	2	Development & Engineering Services	Black Creek dam was constructed in 1959. The dam was originally designed with a pipe discharge control. This pipe is prone to debris and sediment jamming. The pipe should be replaced with a notched weir to maintain flood attenuation capability with reduced maintenance costs.	1,000				100	900					
G. Ross Lord Dam Operations Optimization (process update)	à A	Y	Y	N	Toronto	2	Development & Engineering	G. Ross Lord Dam was constructed in 1973 to protect a large, developed area of mid-town Toronto. The dam gate operation rules were optimized for large, hurricane type of events similar to Hurricane Hazel. However, recent thunderstom events have demonstrated that the gate operation rules are not utilizing available reservoir storage. Optimizing gate operations for thunderstorm events are of fooding.	750		375	375							
Tommy Thompson Park Master Plan Implementation	А	Y	Y	N	Toronto	5	Restoration & Infrastructure	This project (Phase II) builds on what has already been accomplished, focusing on shoreline protection, habitat enhancement, infrastructure improvements, public engagement, and park operations. Implementation of Phase II is necessary to ensure that park ecosystems, infrastructure and operations are fully functional and resilient to the pressures that a growing city presents to the natural environment.		1,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	1,500	70
Scarborough Bluff West EA	А	Y	Y	N	Toronto	1	Corporate Services	The Scarborough Bluff West Project will explore opportunities for improved access to and along the shoreline between the RC Harris Water Treatment Plant and Bluffer's Park, while providing multiple benefits for public use, shoreline protection, and environmental sustainability.	2,912	1,456	1,456								
Scarborough Bluff East EA	А	Y	Y	N	Toronto	1	Corporate Services	The Scarborough Bluff East Project will provide safe public access and an enjoyable waterfront experience, while also protecting and enhancing the natural environment, along an 11-km stretch of shoreline between Bluffer's Park and East Point Park in Toronto.	134,715	15,905	22,902	20,004	16,760	7,182	8,522	448	16,834	17,152	9,00
Meadoway Multi-Use Trail	в	Y	Y	N	Toronto	5	Corporate	The Meadoway is transforming a hydro corridor in Scarborough into a vibrant 16-kilometre stretch of urban greenspace and meadowlands that will become one of Canada's largest linear urban parks. Additional funding is required to implement Sections 3 and 6 of The Meadoway Multi-Use Trail project. The design of each section is complete.	13,400	2,500	350	250	1,500	1,500	3,650	3,650			
Black Creek Pioneer Village (BCPV) - Upgrading Water Service Lines	в	Y	Y	Y	Toronto	5		Replacement of deteriorating water service lines to the main visitor centre and heritage buildings throughout BCPV. Replacement will also allow for an added touchless outdoor washroom facility outside the visitor centre, which will increase capacity of useable recreation spaces throughout the grounds while ensuring the health and safety of the public.	2,000	2,000									
Rat's Spit Shoreline Restoration	в	Y	Y	N	Toronto	3	Restoration & Infrastructure	Undertake planning, design and implementation of shoreline restoration to address the impacts of high Lake Ontario water levels; protect existing warmwater embayment; and enhance habitat for warmwater and cool water fishes. This will contribute to the delisting of the Toronto and Region Area of Concern.	595	95	500								
West Hill Bank Stabilization Project	в	Y	Y	N	Toronto	2	Restoration & Infrastructure	A pedestrian trail is at risk in Lower Highland Creek Park due to the eroding west bank of Highland Creek, south of Lawrence Avenue. Two sections of the trail were realigned away from the eroding bank in 2016, however stabilization is still required to protect this trail infrastructure due to continued erosion. The scope of work involves the development of detailed designs, permits & approvals and implementation; coordination with the City of Toronto should be considered to ensure there is no overlap with any funding opportunities.	625	75	550								
Morningside Creek Dissipater Stream Restoration Project	в	Y	Y	N	Toronto	3	Restoration & Infrastructure	This project involves removal of severely degraded hardened surfaces within Morningside Creek (energy dissipater and fishway) to restore function back to the watercourse through natural channel design and implementation. This work will deliver approximately 600 m of stream restoration.	2,500	2,500									
Ravine Strategy Implementation	в	Y	Y	N	Toronto	3	Restoration & Infrastructure	This project aims to achieve enhanced coordination between City of Toronto and TRCA and will provide funding for on-the-ground projects to enhance ecological function either within planned projects (i.e. provide value added ecological restoration) and/or initiate ecological restoration and/or nature-based recreation projects or infrastructure (i.e. trais).	2,050	150	150	200	200	200	200	200	250	250	25
Trail Strategy Implementation	в	Y	Y	Y	Toronto	5	Restoration & Infrastructure	The delivery of trail connection projects as prioritized through the Trail Strategy for the Greater Toronto Region will facilitate safe public access to greenspace.	2,000	200	200	200	200	200	200	200	200	200	20
Sustainable Neighbourhood Climate Action - Toronto	с	Y	Y	N	Toronto	8	Education & Training	Toronto Sustainable Neighbourhood Action Program (SNAP) will build resilient, climate ready neighbourhoods in high priority areas of Toronto. This project supports TRCA's continued leadership for action planning and building implementation partnerships for integrated projects that work toward achievement of sustainability objectives of the City, TRCA and the local community in a minimum of three SNAP neighbourhoods.	2,000	200	200	200	200	200	200	200	200	200	20
Black Creek Pioneer Village - Accessibility & Infrastructure Improvements	с	Y	Y	Y	Toronto	5	Parks & Culture	Accessibility upgrades, including touchless universal washrooms, will make a visit to the site comfortable, realistic, and safe for more people, ensuring that an ever-growing number of people celebrate the cultural heritage of the Toronto region. Additionally, repair and restoration are required on several buildings to ensure that these unique structures continue to tell the story of the Toronto region for generations to come.	1,240	300	200	300	300	140					
Restoration Projects Targeting Climate Change Action - Toronto	c	Y	Y	N	Toronto	3	Infrastructure	Using Data sets such as Integrated Restoration Prioritization, Restoration Opportunities Database, Climate Change Vulnerability, TRCA's existing Regional Watershed Monitoring Program data, and Flood Vulnerability areas will be targeted for restoration that directly mitigate for and provides resiliency from the impacts of climate change. Project specific to Climate Change Action include wetlands for flood mitigation and water quality; inparian plantings to reduce in-stream temperatures and bank stability. Planting for carbon sequestration and tree replacement for vegetation community shifts.	, 1,090	100	100	100	100	110	110	110	120	120	12
Tommy Thompson Park Transportation Service	с	Y	Y	Ν	Toronto	5	Restoration & Infrastructure	The objective of this project is to increase visitation at TTP and improve the current service level for individuals with physical disabilities or mobility issues. Funding will be used to procure a vehicle or contract this service to an external party.	1,500	150	150	150	150	150	150	150	150	150	15
Etobicoke Creek Barrier Mitigation	D	Y	Y	Ν	Toronto	3	Restoration & Infrastructure	The implementation of this project will improve the health of the Etobicoke Creek aquatic ecosystem and create opportunities to improve fish passage and fish habitat. This project will also mitigate an old in-stream barrier that may fail in the future and cause in-stream damage and damage to downstream infrastructure.	500	500									
	*							Ťota	193,327	27,381	29,883	25,004	24,285	13,332	15,782	7,708	19,754	19,572	10,62

		Pote	ential Fu	unding						10 Year										1
Project	Score	Partner Municipality	Grant	t Ope	rational	Region	SA	Submitted by:	Description	Projected Cost (\$000's)	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
Legacy Dam Decommissioning	A	Y	Y		N	Peel / Durham	2	Development & Engineering Services	TRCA owns four historical/legacy dams (Secord Dam, Osler Dam, Glen Haffy Extension Upper Dam, Glen Haffy Extension Lower Dam) that do not meet current dam safety requirements. Their age and construction make it impossible, both technically and financially, to upgrade the dams. Because of the risk posed by these structures, the dams should be removed.	2,900	725	725	725	725						
Pickering and Ajax Dyke Detailed Design	A	Y	Y		N	Durham	2	Development & Engineering Services	Building on the results from the 2020 Pickering and Ajax Dyke Restoration Environmental Assessment, TRCA intends to undertake the detailed design process for the implementation of the preferred restoration alternative, which includes complete dyke reconstruction. Once completed the reconstructed dykes will provide an increased level of flood protection and meet all current engineering design criteria and standards.	600	300	300								
Pickering Dyke Construction	А	Y	Y		N	Durham	2	Development & Engineering Services	Implementation of the preferred restoration plan for the Pickering Dyke, including finalizing construction phasing and methodology, implementation of sediment and erosion control plan, further communication with affected residences, construction activities and site restoration.	10,000				5,000	5,000					
Ajax Dyke Construction	A	Y	Y		N	Durham	2	Development & Engineering Services	Implementation of the preferred restoration plan for the Ajax Dyke, including finalizing construction phasing and methodology, implementation of sediment and erosion control plan, further communication with affected residences, construction activities and site restoration.	2,600			2,080	520						
Petticoat Creek FPM Update	A	Y	Y		N	Durham	2	Development & Engineering Services	In 2020, TRCA completed the hydrology update of the Petiticait Creek watershed. To ensure the results of the hydrology update are reflected in TRCA's floodplain mapping program, a comprehensive hydraulic study including the development of LIDAR based topographic maps is required. This study will result in the development of a new high resolution HEC-RAS model of the Petiticoat Creek as well as approximately 11 new floodplain map sheets.	60	60									
Krosno Creek Hydrology and PM Update	A	Y	Y		N	Durham	2	Development & Engineering Services	TRCA has identified the need to update the hydrology and hydraulic modelling and floodplain mapping for the Krosno Creek watershed in the City of Pickering. The project will involve a comprehensive hydrology modelling update of the watershed to develop a new set of Regional and design storm flows for use in floodplain mapping updates and flood remediation studies. In addition, this project will include the development of a new hydraulic model of watershed, resulting in approximately 2 updated floodplain map sheets within the study area.	130		65	65							
Claremont Improvement and Retrofit	В	Y	Y		Y	Durham	7	Education & Training	Current improvements and upgrades are being undertaken to accommodate an expanded clientele and to maintain this TRCA asset. Essential replacements include the facilities roof and improvements include improving site access and expanding site parking.	600	600									
Durham Region Shoreline Risk Assessment	в	Y	Y		N	Durham	2	Restoration & Infrastructure	Assessment of shoreline hazards across the Durham waterfront (Ajaw/Pickering) to inform planned improvements and identify deficiencies with existing structures. This assessment will result in an integrated shoreline management plan that will determine needs, guide priorities and inform methodology of remedial erosion protection.	800	100	100	300	300						
Frenchman's Bay Shoreline Restoration	в	Y	Y		N	Durham	3	Restoration & Infrastructure	Undertake planning, design and implementation of shoreline restoration works to address shoreline hazards and erosion, as well as improve aquatic habitat.	400	400									
Frail Strategy Implementation - Durham	в	Y	Y		Y	Durham	5	Restoration & Infrastructure	The delivery of trail connection projects as prioritized through the Trail Strategy for the Greater Toronto Region will facilitate safe public access to greenspace.	2,000	200	200	200	200	200	200	200	200	200	
Erosion Monitoring and Maintenance Program - Durham	с	Y	Y		N	Durham	2	Restoration & Infrastructure	The primary objective of the program is to identify erosion hazard sites within Durham Region that pose a risk to public safety, an essential structure, or municipal/regional infrastructure. This information will then be used to determine the priority ranking for all hazard sites and provide recommendations on maintenance and remedial works.	1,375	50	125	425	425	350					
Petticoat Creek Infrastructure - Maintenance Shop	с	Y	Y		Y	Durham	5	Parks & Culture	Retrofit of the maintenance shop, kitchenette, washrooms and office space including demolition, asbestos assessment, new roof and mould resistant partitions and fittings and fixtures. Overall cost also includes architectural and engineering support.	523	523									
Asset - Utility Infrastructure - Durham Region	с	Y	Y		Y	Durham	5	Parks & Culture	At Petitocal Creek, municipal sewer repair and upgrade and waterline upgrades are required. Sewer lines are in various state of disrepair and do not drain correctly; repair is required to avoid costly flooding and subsequent damage. Additionally, new water lines will ensure safe and reliable delivery of water and avoid pool closures.	1,000			500	500						
Petticoat Creek Infrastructure - Aquatic Facility	с	Y	Y		Y	Durham	5	Parks & Culture	Ensures the longevity of the facility by repairing structural and design deficiency.	1,000	100	900								I
Restoration Projects that support Atlantic Salmon Recovery in Durham	с	Y	Y		N	Durham	3	Restoration & Infrastructure	Restoration project implementation that directly supports the Atlantic Salmon Recovery Program in the Duffins Watershed. In partnership with the Ontario Federation of Anglers and Hunters and the MNRF, priority stream projects identified in the Atlantic Salmon Restoration Plan will be implemented.	1,090	100	100	100	100	110	110	110	120	120	
Restoration Projects Targeting Climate Change Action - Durham	с	Y	Y		N	Durham	3	Restoration & Infrastructure	Using Data sets such as Integrated Restoration Prioritization, Restoration Opportunities Database, Climate Change Vulnerability, TRCAs existing Regional Watershed Monitoring Program data, and Flood Vulnerability, areas will be targeted for restoration that directly mitigate for and provides resiliency from the impacts of climate change. Project specific to Climate Change Action include wetlands for flood mitigation and water quality, riparian plantings to reduce in-stream temperatures and bank stability, Planting for carbon sequestration and tree replacement for vegetation community shifts.	1,090	100	100	100	100	110	110	110	120	120	
Asset - Road Resurfacing - Durham Region	С	Ν	Ν		Y	Durham	5	Parks & Culture	Repairs to roads and parking lots at Petticoat Creek Conservation Area to help ensure longevity of TRCA facilities.	350	350									
Asset - Washroom nfrastructure - Durham Region	D	Y	Y		Y	Durham	5	Parks & Culture	Rebuilding park washrooms at Petticoat Creek to accommodate increasing resident visitors, making them accessible and long-lasting.	250		250								
Parks - Trail Maintenance - Durham Region	D	Y	Y		N	Durham	5	Parks & Culture	Trail maintenance including resurfacing, repair and/or expansion of trails (including boardwalks and bridges), fence and safety measures at lookout points and new trail information klosks for visiting patrons. This ensures longevity of the parks and proper maintenance.	200			200							
Sustainable Neighbourhood Climate Action - Durham	D	Y	Y		N	Durham	8	Education & Training	Durham Sustainable Neighbourhood Action Program (SNAP) will build resilient, climate ready neighbourhood in high priority areas of the Region. This project will support TRCA in applying a neighbourhood screening process in partnership with the Region and one initial pilot lower tiler municipality to identify priority areas that would benefit from collaborative, integrated planning at the neighbourhood scale. The project will also support TRCA's leadership for action planning and building implementation partnerships for action towards sustainability objectives of the Region, lower iter municipality. TRCA and the local community, Following the pilot, the cycle will be repeated in partnership with a second lower ter municipality.	2,500	250	250	250	250	250	250	250	250	250	
Electronic Gates System - Durham Region	D	N	N		Y	Durham	5		New gates at Petiticoat Creek will streamline access into the facility by providing a scanner system for valid permit holders to enter the facility 24 /7. The system will make the facility more secure allowing only valid permit holders to access the facility with their vehicles.	140	140									
prive Shed at Claremont	D	Y	Y		Y	Durham	5	Parks & Culture	There is currently no building in place for maintenance, tools and equipment. Total	65 29.673	65 4,063	3,115	4,945	8,120	6,020	670	670	690	690	

		Potent	tial Fu	nding					10 Year										
Project	Score	Partner Municipality	Grant	Operational	Region	SA	Submitted by:	Description	Projected Cost (\$000's)	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
Palgrave Dam Major Maintenance	A	Y	Y	N	Peel	2		Palgrave Dam was originally constructed in the 1800's and was upgraded in the early 1980's. A recent Dam Safety Review determined that the dam required overtopping protection and improvements to the stop log system to meet current dam safety guidelines.	1,000		100	450	450						
Claireville Dam Major Maintenance (wing wall and spillway)	А	Y	Y	N	Peel / Toronto	2	Development & Engineering Services	A recent Dam Safety Review at Claireville Dam determined that the wing wall and spillway require upgrades to meet current dam safety requirement. The wing wall has settled and needs to be replaced. The spillway is too short to safety pass large floods and could fail during extreme events. Both components require extensive design and construction effort to bring this dam into compliance.	5,000	250	750	1,000	750	750	750	750			
Claireville Dam Gate Maintenance Project	A	Y	Y	N	Peel / Toronto	2	Development & Engineering Services	Claireville Dam was constructed in 1963 and the dam gates require upgrades to be able to maintain operability. Gates require corrosion protection, motor upgrades, hoist system refurbishment, and housing replacement.	2,250			225	2,025						
Legacy Dam Decommissioning	A	Y	Y	N	Peel / Durham	2	Development & Engineering Services	TRCA owns four historical/legacy dams (Secord Dam, Osler Dam, Gien Haffy Extension Upper Dam, Gien Haffy Extension Lower Dam) that do not meet current dam safety requirements. There: age and construction make it impossible, both technically and financially, to upgrade the dams. Because of the risk posed by these structures, the dams should be removed.	2,900	725	725	725	725						
Albion Hills Field Centre Accessibility AODA	A	Y	Y	Y	Peel	5	Education & Training	Albion Hills Field Centre is a residential education facility located within Albion Hills Conservation Area Park. Improvements to the walkway and front entrance of the centre are required in order to meet Accessibility for Ontarians with Disabilities Act (AODA) requirements.	225	225									
Heart Lake Sewer Servicing	в	Y	Y	N	Peel	9	Corporate Services	This project will install critical infrastructure and increase service levels as it will eliminate failures to current septic systems due to overload from high levels of public attendance.	1,000			150	850						
I-360 & I-361 Sanitary Infrastructure Protection	в	Y	Υ	N	Peel	2	Restoration & Infrastructure	This project aims to protect two exposed sanitary encasements, which intersect the East Branch of Etobicoke Creek in the City of Brampton. Works will involve bed and bank stabilization protection.	416	116	300								
Ken Whillans Drive Park – Sanitary Infrastructure Protection Project	в	Y	Y	N	Peel	2	Restoration & Infrastructure	An encased sanitary line traverses Etobicoke Creek West Branch and is exposed along the creek bed approximately 56 m upstream of the Church Street East bridge located near the intersection of Ken Whilans Drive and Church Street East in the City of Brampton. Proposed works will include bed and bank stabilization measures.	308	58	250								
Trail Strategy Implementation - Peel	в	Y	Υ	Y	Peel	5	Restoration & Infrastructure	The delivery of trail connection projects as prioritized through the Trail Strategy for the Greater Toronto Region will facilitate safe public access to greenspace.	2,000	200	200	200	200	200	200	200	200	200	200
Asset - Utility Infrastructure - Peel Region	с	Y	Y	Y	Peel	5	Parks & Culture	Al Peel campgrounds, more than 95% of the client base needs power for camping. Current power pedestals are old and parts for the actual pedestal cannot be found if damaged. Many pedestals / bases are damaged and falling apart. Pedestals will also need to be upgraded as many clients are needing 50 any p.s. 30 amp.	2,500		700	600	600	600					
Asset - Road Resurfacing - Peel Region	С	N	Ν	Y	Peel	5	Parks & Culture	Repairs to roads and parking lots at Albion Hills, Glen Haffy, Indian Line and Heart Lake to help ensure longevity of TRCA facilities.	120	120									
Asset - Washroom Infrastructure - Peel Region	D	Y	Υ	Y	Peel	5	Parks & Culture	Rebuilding park washrooms at Albion Hills, Glen Haffy, Indian Line and Heart Lake to accommodate increasing resident visitors, making them accessible and long-lasting.	600		300	300							
Parks - Trail Maintenance - Peel Region	D	Y	Y	N	Peel	5		Trail maintenance including resurfacing, repair and/or expansion of trails (including boardwalks and bridges), fence and safety measures at lookout points and new trail information kiosks for visiting patrons. This ensures longevity of the parks and proper maintenance.	800			400	400						
Heart Lake Pool Retrofit	D	Y	Ν	N	Peel	5	Parks & Culture	Reducing the depth of the deep end of the pool for safety, public enjoyment and increased pool capacity.	155	155									
Electronic Gates System - Peel Region	D	N	Ν	Y	Peel	5	Parks & Culture	New gates at Indian Line, Albion Hills Glen Haffy and Heart Lake will streamline access into facilities by providing a scanner system for valid permit holders to enter the facility 24 /7. The system will make facilities more secure allowing only valid permit holders to access the facility with their vehicles.	50	50									
Asset - Gate House Replacements - Peel Region	D	Y	Y	Y	Peel	5	Parks & Culture	Buildings at Glen Haffy and Indian Line are aging and thousands of visitors pass through our gates annually and our entrance needs to portray a modern and well maintained facility. Additionally, at Indian Line the building does not have a secondary exit in the event of an emergency and the set up is backwards which makes seeing incoming traffic difficult.	150		150								
Billboard Signage Upgrade at Indian Line Campground	D	N	N	Y	Peel	9	Corporate Services	The current 427 billboard located at the Indian Lake Campground is a static paper sign which can be converted to a modern electronic billboard. The 427/Finch location has an annual average daily traffic of 142,600 (2016 MTO study) which supports a business case improvement. Funding is for the procurement of a consultant to undertake the preliminary development assessment.	20	20									
								Total	19,494	1,919	3,475	4,050	6,000	1,550	950	950	200	200	200

		Pote	ntial Fu	nding					10 Year										
Project	Score	Partner Municipality	Grant	Operational	Regio	n SA	Submitted by:	Description	Projected Cost (\$000's)	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
Stouffville Dam Embankment Repair	А	Y	Y	N	York	2	Development & Engineering Services	Stouffville Dam does not meet current dam safety guidelines. The dam requires upgrades to the emergency spillway to be able to pass extreme floods safely. Additionally, the embankment factor of safety is too low for expected ice and flood loading and therefore requires geotechnical improvements to meet dam safety quidelines.	700	70	630								
Stouffville Channel Major Maintenance	А	Y	Y	N	York	2	Development & Engineering Services	The dam has several deficiencies that need to be repaired so that the dam meets current safety guidelines. Additionally, the StoutPille Channel lining is degrading and sediment is beginning to accumulate reducing the capacity of the channel. This results in increased risk of flocoting to the local community.	900		180	720							
Woodbridge Channel Board of Trade Weir Removal	А	Y	Y	N	York	2	Development & Engineering Services	The Woodbridge Channel has two weirs which are fish barriers and public safety risks. The weirs should be removed to restore the function of the river and to reduce the chance of injury to the public.	1,000	100	900								
Milne Dam Embankment Upgrades	А	Y	Y	N	York	2	Development & Engineering Services	Milne Dam was built in 1968. A recent dam safety review determined that the dam could overtop during an extreme flood that could cause failure. The embankment requires overtopping protection to prevent erosion of the embankment during a flood.	1,350									540	810
Kortright Centre for Conservation Visitor Centre - Sanitary Waste Connection	в	Y	Y	Y	York	5	Education & Training	Perding review of the Sever Technologies report issued in 2020, it is highly suspected that the Visitor Centre septic system has exceeded its useable lifespan. The Visitor Centre connection to the municipal sanitary wastewater collection system requires lift station and grinder pump.	1,000			1,000							
Bruce's Mill Conservation Area - Securing Building Envelope	в	Y	N	Y	York	5	Parks & Culture	The interior of the mill building is highly contaminated due to animal excrement which presents a potential health hazard to those who enter without proper personal protective equipment. The integrity of the floor	100	100									
Kortright Centre for Conservation - Glass House Demolition and Replacement	в	Y	Y	Y	York	5	Education & Training	Detuning and ourse points relation reactions and coding of imaginess almospheric divergence second insta- The Glass House is an outdoor pavilion essential to the successful delivery of weddings, corporate events, and educational programs. Minor repairs were in completed in 2020 to allow for temporary reopening. Significant deterioration of structural components and roofing point to demollion and replacement as the ultimate goal. Additionally, grade corrections to the surrounding brick patio will improve site accessibility and the construction of a turn-around is required to provide adequate emergency vehicle access.	1,800		1,800								
Milne Creek Study and Remediation Project	в	Y	Y	N	York	2	Restoration & Infrastructure	Further fieldwork and assessments within the Milne Creek tributary are required to determine potential erosion hazards and risk to private property.	150			150							
20 Klein's Crescent Erosion Control Maintenance Project	в	Y	Y	Ν	York	2	Restoration &	This project includes the planning and implementation of maintenance works on a TRCA-owned erosion control structure which is situated adjacent to private property within the City of Vauphan. There is the potential for design cost-sharing with the City as a stormwater outfall in the vicinity may require maintenance as well.	300	\$50	\$250								
60 Legion Court Bank Stabilization Project	в	Y	Y	Ν	York	2	Restoration & Infrastructure	This project aims to address bank erosion occurring within TRCA-owned property in the City of Vaughan. Designs have been developed internally and include regrading an approximate 60 m long section of bank, installation of a vegetated filter strip, site restocation and overall parking lot improvements.	250	250									
Trail Strategy Implementation - York	в	Y	Y	Y	York	5	Restoration & Infrastructure	The delivery of trail connection projects as prioritized through the Trail Strategy for the Greater Toronto Region will facilitate safe public access to greenspace.	2,000	200	200	200	200	200	200	200	200	200	200
Asset - Utility Infrastructure - York Region	С	Y	Y	Y	York	5	Parks & Culture	Litility infrastructure including tying in sentic at Boyd (Boyd Office and Residential house) to the municipal	600			600							
Restoration Projects that support Atlantic Salmon Recovery in York	с	Y	Y	N	York	3	Restoration & Infrastructure	Restoration project implementation that directly supports the Atlantic Salmon Recovery Program in the Lower and Main Humber Subwatershed. In partnership with Ontario Federation of Anglers and Hunters and MNRF, priority stream projects identified in the Atlantic Salmon Restoration Plan will be implemented.	1,090	100	100	100	100	110	110	110	120	120	120
Restoration Projects Targeting Climate Change Action - York		Y	Y	N	York	3	Restoration & Infrastructure	Using Data sets such as integrated Restoration Prioritization, Restoration Opportunities Database, Climate Change Vulnerability, TRCA's existing Regional Watershed Monitoring Program data, and Flood Vulnerability, rease will be targeted for restoration that directly mitigate for and provides resiliency from the impacts of climate change. Project specific to Climate Change Action include wetlands for flood mitigation and water quality, riparian plantings to reduce in-stream temperatures and bank stability. Planting for carbon sequestration and tree replacement for vegetation community shifts.	1,090	100	100	100	100	110	110	110	120	120	120
Kortright Centre for Conservation - Trails Facilities and Infrastructure	с	Y	Y	Y	York	5 ano 7	d Education & Training	Several upgrades are required to the existing facilities, trail system, and site infrastructure at Kortright Centre to ensure continued engagement with the community, including but not limited to resurfacing of asphalt paving, lifecycle replacement of elevated walkways and bridges, upgrades to the emergency generator system at the Visitor Centre, and the demolition or adaptive reuse of dilapidated structures.	3,100	700	700	700		500	500				
Asset - Road Resurfacing - York Region	С	N	N	Y	York	5	Parks & Culture	Repairs to roads and parking lots at Boyd and Bruce's Mill Conservation Areas to help ensure longevity of TRCA facilities.	700	700									
Boyd Infrastructure - Maintenance Shop	с	Y	Y	Y	York	5	Parks & Culture	The current building is not accessible and requires demolition and a new build.	1,200			240	600	360					
Bruce's Mill Infrastructure - Maintenance Shop	D	Y	Y	Y	York	5	Parks & Culture	The maintenance shop is in a state of poor disrepair and requires significant restoration and renovation.	450		450								
Asset - Washroom Infrastructure - York Region	D	Y	Y	Y	York	5	Parks & Culture	Rebuilding park washrooms at Bruce's Mill and Boyd to accommodate increasing resident visitors, making them accessible and long-lasting.	400		400								
Parks - Trail Maintenance - York Region	D	Y	Y	Ν	York	5	Parks & Culture	Trail maintenance including resurfacing, repair and/or expansion of trails (including boardwalks and bridges), fence and safety measures at lookout points and new trail information kiosks for visiting patrons. This ensures longevity of the parks and proper maintenance.	200		200								
Electronic Gates System - York Region	D	N	N	Y	York	5	Parks & Culture	New gates at Bruce's Mill and Boyd will streamline access into facilities by providing a scanner system for valid permit holders to enter the facility 24 /7. The system will make facilities more secure allowing only valid permit holders to access the facility with their vehicles.	350	75	275								
Boyd Infrastructure - Day Camp	D	Y	Y	N	York	5	Parks & Culture	the scope of required renovation.	150	50	100								
Asset - Gate House Replacements - York Region	D	Y	Y	Y	York	5	Parks & Culture	needs to portray a modem and well maintained facility.	75		75								
L								Total	18,955	2,495	6,360	3,810	1,000	1,280	920	420	440	980	1,250

Section I – Items for Board of Directors Action

TO: Chair and Members of the Executive Committee Friday, April 09, 2021 Meeting

FROM: Michael Tolensky, Chief Financial and Operating Officer

RE: GREENSPACE ACQUISITION PROJECT FOR 2021-2030 (COUGS (DUFFINS VILLAGE) LTD.) Flood Plain and Conservation Component, Duffins Creek Watershed Cougs (Duffins Village) Ltd. (CFN 64683)

KEY ISSUE

Acquisition of property located east of Church Street and north of Rossland Road, in the Town of Ajax, Regional Municipality of Durham, under the "Greenspace Acquisition Project for 2021-2030," Flood Plain and Conservation Component, Duffins Creek watershed.

RECOMMENDATION

THE EXECUTIVE COMMITTEE RECOMMENDS THAT 5.05 hectares (12.47 acres), more or less, of vacant land, located east of Church Street and north of Rossland Road, said land being all of PIN 26408-1528 (LT), legally described as Part Lot 14, Concession 3 Pickering, Parts 1 and 2, Plan 40R-4663, Save and Except Parts 1 and 2, Plan 40R-29414, Town of Ajax; Part of PIN 26408-2037 (LT), legally described as Part Lot 14, Concession 3 Pickering, being Part 2, Plan 40R-29414,Except Plan 40-M2691, Town of Ajax; PIN 26408-02035 (LT) legally described as Part Lot 13, Concession 3 Pickering, Part 1, Plan 40R-25752, Save and Except Plan 40M-2436 and Except Plan 40M-2691, Town of Ajax, and; PIN 26408-2041 (LT) Block 2, on plan 40M-2041; and an access easement through Block 1 on Plan 40M-2691; all in Town Ajax, Regional Municipality of Durham, be purchased from Cougs (Duffins Village) Ltd.;

THAT the purchase price be \$2.00;

THAT Toronto and Region Conservation Authority (TRCA) receive conveyance of the land free from encumbrance, subject to existing service easements;

THAT the transaction completed at the earliest possible date and all reasonable expenses incurred incidental to the closing for land transfer tax, legal costs, and disbursements are to be paid by TRCA;

AND FURTHER THAT once Ministerial approval of the Greenspace Acquisition Project 2021-2030 is received, authorized TRCA officials be directed to take the necessary action to finalize the transaction, including obtaining any necessary approvals and the signing and execution of documents.

BACKGROUND

Resolution #A28/20 at Board of Directors Meeting #3/20, held on April 24, 2020, approved the Greenspace Acquisition Project for 2021-2030.

Negotiations have been conducted with Ian McCullough, Vice President of Land Development, Coughlan Homes.

Access to the subject lands will be achieved through an access easement through the townhouse complex.

Attachment 1 is a sketch illustrating the location of the subject lands. Attachment 2 is an orthophoto illustrating the location of the subject lands.

RATIONALE

The subject lands fall within TRCA's plan for acquisition as outlined in the approved Greenspace Acquisition Project for 2021-2030. Through the review of the Plan of Subdivision Application S-A-2016-02 and Plan of Condominium Application C-A-2016-02, TRCA staff established the limits of the open space land.

Relationship to Building the Living City, the TRCA 2013-2022 Strategic Plan This report supports the following strategy set forth in the TRCA 2013-2022 Strategic Plan: Strategy 4 – Create complete communities that integrate nature and the built environment

FINANCIAL DETAILS

Acquisition funds for the costs related to this purchase are available in the TRCA land acquisition capital account.

The annual costs regarding the subject lands are projected to be:

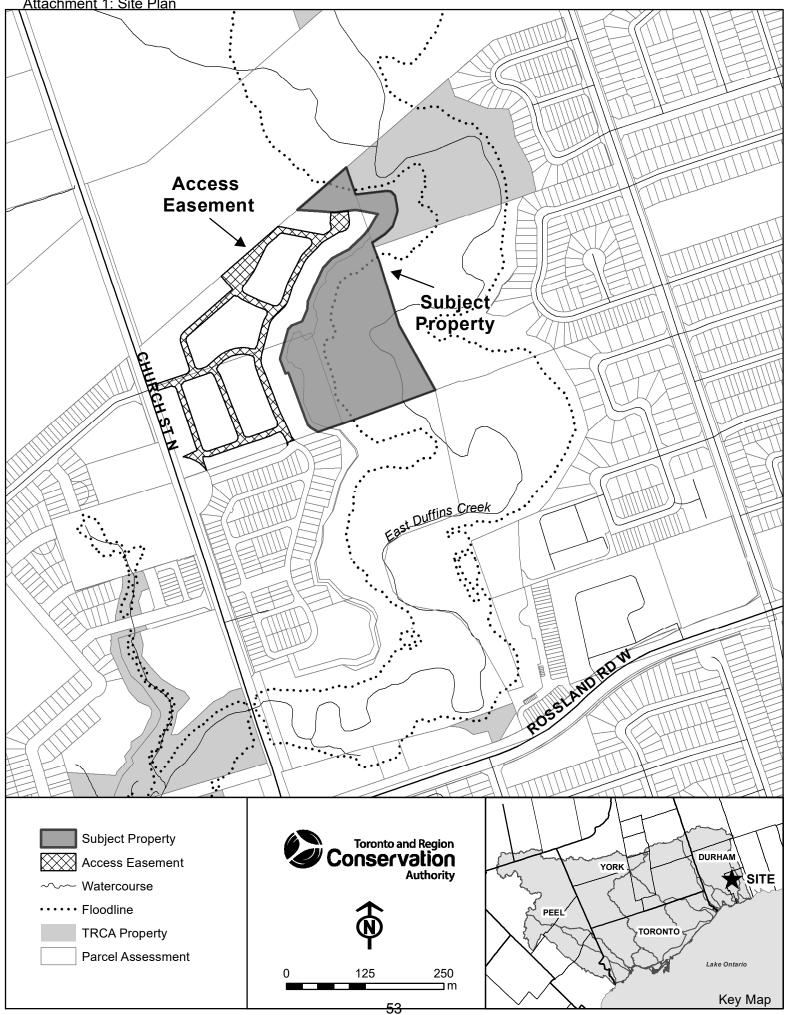
- 1) The subject property is eligible for a property tax exemption under the provincial Conservation Land Tax Incentive Program; and
- 2) The management cost associated with these subject lands is estimated to be \$2,348 annually (aggregate value based on low service lands consisting of biennial property line inspections and anticipated hazard tree removal).

The management costs will be added to future annual budgetary requests to the Regional Municipality of Durham.

Report prepared by: Edlyn Wong, extension 5711

Emails: <u>edlyn.wong@trca.ca</u> For Information contact: Edlyn Wong, extension 5711, Daniel Byskal, extension 6452 Emails: <u>edlyn.wong@trca.ca</u>, <u>daniel.byskal@trca.ca</u> Date: March 6, 2021 Attachments: 2

Attachment 1: Site Plan Attachment 2: Orthophoto Attachment 1: Site Plan



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Attachment 2: Orthophoto



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Section I – Items for Board of Directors Action

TO: Chair and Members of the Executive Committee Friday, April 09, 2021 Meeting

FROM: Michael Tolensky, Chief Financial and Operating Officer

RE: GREENLANDS ACQUISITION PROJECT FOR 2016-2020 (DEFRIES DEVELOPMENTS LIMITED) Flood Plain and Conservation Component, Don River Watershed Defries Developments Limited (CFN 63986)

KEY ISSUE

Acquisition of property located south of Dundas Street East and west of Bayview Avenue, municipally known as 1-25 Defries Street, in the City of Toronto, under the "Greenland Acquisition Project for 2021-2030," Flood Plain and Conservation Component, Don River watershed.

RECOMMENDATION

THE EXECUTIVE COMMITTEE RECOMMENDS THAT 0.1105 hectares (0.2731 acres), more or less, of vacant land, located south of Dundas Street East and west of Bayview Avenue, said land being designated firstly as Part of Lots 19, 20, 21, 22, 23, 24, 25, 26 and 27 Plan D233, Toronto, secondly, Part of Lot F, Don Improvement Plan, all being Parts 2 & 3 of Plan 66R-31592, Toronto, municipally known as 1-25 Defries Street, in the City of Toronto, be purchased from Defries Developments Limited;

THAT the purchase price be \$2.00;

THAT Toronto and Region Conservation Authority (TRCA) receive conveyance of the land free from encumbrance, subject to existing service easements;

THAT TRCA enter into a Limiting Distance Agreement with City of Toronto and Defries Developments Limited in respect of a portion of the lands to be conveyed to TRCA;

THAT consideration of One Million Five Hundred Eighty-Two Thousand and Four Hundred Twenty-Five Dollars (\$1,582,425) be paid to TRCA from Defries Developments Limited for the Limiting Distance Agreement;

THAT TRCA receive conveyance of the land free from encumbrance, subject to the Limiting Distance Agreement and existing service easements;

THAT the Limiting Distance Agreement be executed, and the transaction be completed at the earliest possible date and all reasonable expenses incurred incidental to the closing for land transfer tax, legal costs, and disbursements are to be paid by Defries Developments Limited;

AND FURTHER THAT once Ministerial approval of the Greenspace Acquisition Project 2021-2030 is received, authorized TRCA officials be directed to take the necessary action to finalize the acquisition, including obtaining any necessary approvals and the signing and execution of documents.

BACKGROUND

Resolution #A28/20 at Board of Directors Meeting #3/20, held on April 24, 2020, approved the Greenspace Acquisition Project for 2021-2030. Negotiations have been conducted with Matthew Lakatos-Hayward, Associate at Goodmans LLP, acting as agent/counsel for the owners Defries Developments Limited.

Access to the subject lands will be achieved through its frontage on Bayview Avenue.

Through staff review of the combined Official Plan Amendment Application, Zoning By-law Amendment Application and Site Plan Application for a residential development, TRCA staff established the limits of the open space land and requested that certain lands be conveyed into public ownership. Through discussions with City of Toronto, it was determined that the lands are to be conveyed to TRCA.

Subsequent to that determination, the proponent requested a Limiting Distance Agreement, whereby TRCA agrees that it shall not construct, or cause or permit to be constructed, any building or other structure on the subject lands within the Limiting Distance Area (0.02 hectares or 0.04 acres). A Limiting Distance Agreement is a mechanism that is used for compliance with the Ontario Building Code to reduce the risk of fire spreading from a building situate on one property to a building located on adjacent property.

A Narrative Appraisal Report and Valuation Analysis was prepared by D. Bottero & Associates Limited for TRCA for the purposes of determining compensation for burdening the lands to be conveyed to TRCA by the Limiting Distance Agreement. The appraisal assessed the value of the area at Nine Hundred and Seventy-Five Dollars (\$975) per square foot. Staff negotiated compensation based on 75% of the appraised value of the Limiting Distance Area.

The compensation shall be paid in the following installments:

- 1. The Defries Owner shall pay TRCA the sum of Three Hundred and Ninety-Five Thousand Six Hundred and Six Dollars (\$395,606) upon TRCA's execution of the Limiting Distance Agreement.
- 2. The Defries Owner shall pay to TRCA the sum of Three Hundred and Ninety-Five Thousand Six Hundred and Six Dollars (\$395,606) on or before December 31, 2022.
- 3. The Defries Owner shall pay to TRCA the sum of Seven Hundred and Ninety-One Thousand Two Hundred and Thirteen Dollars (\$791,213) within five (5) business days following the conveyance of the lands to TRCA.

Attachment 1 is a sketch illustrating the location of the subject lands as well as the are subject to the Limiting Distance Agreement. Attachment 2 is an orthophoto illustrating the location of the subject lands.

RATIONALE

The subject lands fall within TRCA's approved master plan for acquisition for the Don River watershed as outlined in the approved Greenland Acquisition Project for 2021-2030. Through the review of the Official Plan Amendment Application, Zoning By-law Amendment Application (14 213710 STE OZ), and Site Plan Application (18 209086 STE 28 SA) for residential development, TRCA staff established the limits of the open space land.

This acquisition opportunity was brought through a Planning application to undertake development within TRCA's Regulated Area of the Don River watershed in order to facilitate the construction associated with a 37-storey residential building containing 560 dwelling units and 3 levels of below grade parking at 1-25 Defries Street. The works are to be approved in multiple phases. The first phase is associated with grading, shoring and piling. The latter phase(s) is associated with foundations, above grade works, hard and soft landscaping.

The proposed acquisition by TRCA of the subject lands is pursuant to a Section 37 Agreement between the proponent and City of Toronto, as approved by City Council. The proposed public trail and connections to Bayview are envisioned through the approved Queen-River Secondary Plan (see Map 34-2 <u>https://www.toronto.ca/legdocs/mmis/2019/te/bgrd/backgroundfile-135204.pdf</u>) and are to be managed and maintained by the City of Toronto through the current Management Agreement between TRCA and the City of Toronto. The subject lands are not to be used for parking or advertising.

The Regulatory Floodplain associated with the watercourse, is contained within blocks to be conveyed to TRCA. The subject site was previously occupied by a light industrial use building which was constructed into the slope. It is noted that the entire slope and buffer will be remediated, and the slope reconstructed at a stable slope inclination. As per the Queen-River Secondary Plan, public access will be provided by a trail located within the 10-metre buffer. Access from the site down to the sidewalk on Bayview Avenue will be established at two locations with a staircase and a switchback.

Relationship to Building the Living City, the TRCA 2013-2022 Strategic Plan

This report supports the following strategies set forth in the TRCA 2013-2022 Strategic Plan: Strategy 3 – Rethink greenspace to maximize its value Strategy 7 – Rethink greenspace to maximize its value

Strategy 7 – Build partnerships and new business models

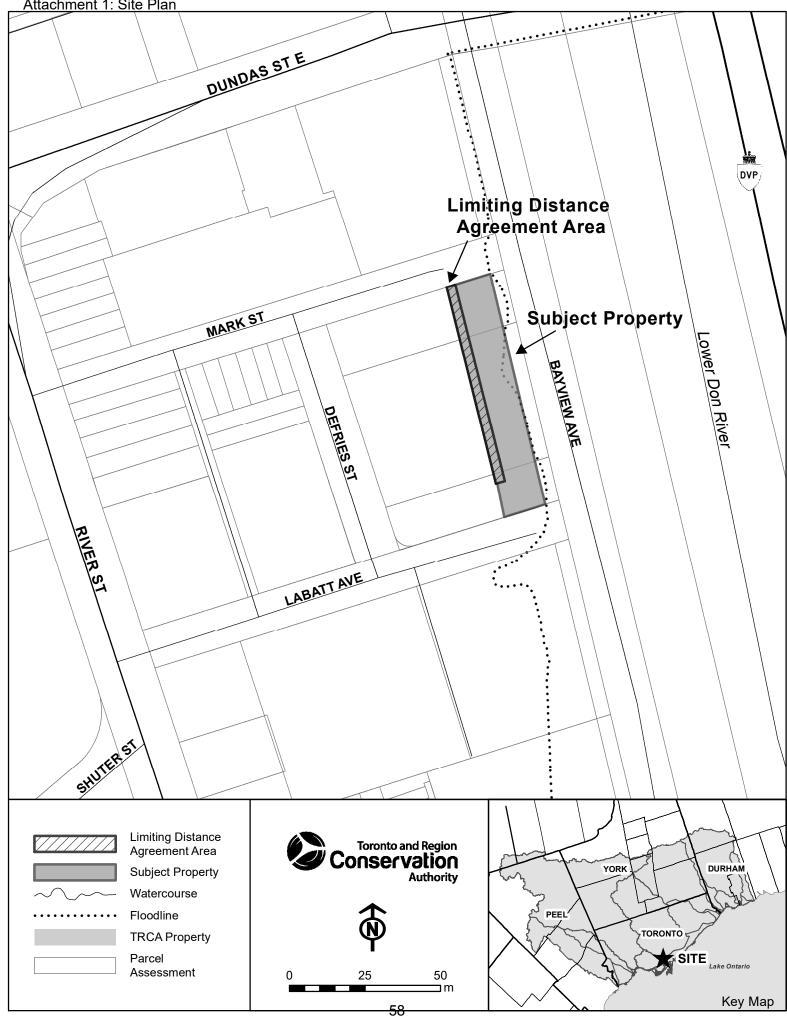
TAXES AND MAINTENANCE

This parcel of land will be turned over to the City of Toronto under the terms of the existing management agreement.

Report prepared by: Brandon Hester, extension 5767

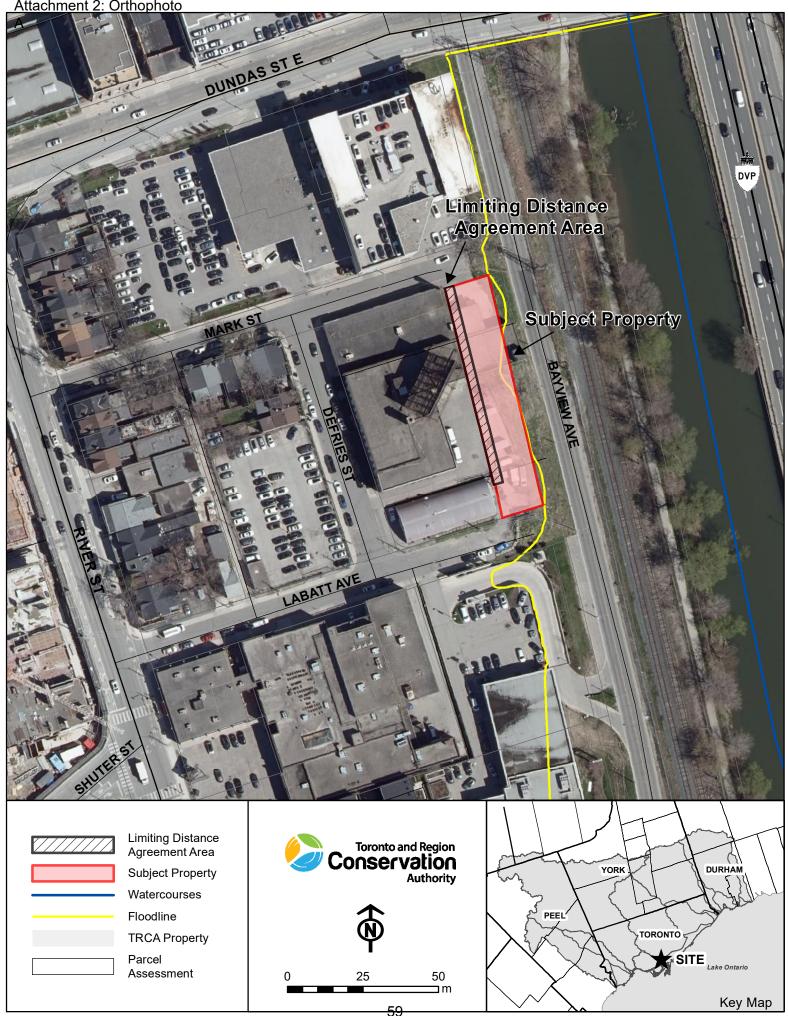
Emails: <u>brandon.hester@trca.ca</u> For Information contact: Brandon Hester, extension 5767 Emails: <u>brandon.hester@trca.ca</u> Date: March 10, 2021 Attachments: 2

Attachment 1: Site Plan Attachment 2: Orthophoto Attachment 1: Site Plan



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Section I – Items for Board of Directors Action

TO: Chair and Members of the Executive Committee Friday, April 09, 2021 Meeting

FROM: Michael Tolensky, Chief Financial and Operating Officer

RE: GREENSPACE ACQUISITION PROJECT FOR 2021-2030 (RIVERSIDE (BRISCOE) INC.) Flood Plain and Conservation Component, Duffins Creek watershed Riverside (Briscoe) Inc. (CFN 64534)

KEY ISSUE

Acquisition of property located south of Rossland Road W. and east of Riverside Drive, in the Town of Ajax, Regional Municipality of Durham, under the "Greenspace Acquisition Project for 2021-2030," Duffins Creek watershed.

RECOMMENDATION

THE EXECUTIVE COMMITTEE RECOMMENDS THAT 0.33 hectares (0.80 acres), more or less, of vacant land, located south of Rossland Road W. and east of Riverside Drive, said land being Part of Lots 3 and 4, Part 40M-1263 and designated as Block 10 on draft M-plan, in the Town of Ajax, Regional Municipality of Durham, be purchased from Riverside (Briscoe) Inc.;

THAT the purchase price be \$2.00;

THAT Toronto and Region Conservation Authority (TRCA) receive conveyance of the land free from encumbrance, subject to existing service easements;

THAT the transaction be completed at the earliest possible date and all reasonable expenses incurred incidental to the closing for land transfer tax, legal costs, and disbursements are to be paid by TRCA;

AND FURTHER THAT once Ministerial approval of the Greenspace Acquisition Project 2021-2030 is received, authorized TRCA officials be directed to take the necessary action to finalize the transaction, including obtaining any necessary approvals and the signing and execution of documents.

BACKGROUND

Resolution #A28/20 at Board of Directors Meeting #3/20, held on April 24, 2020, approved the Greenspace Acquisition Project for 2021-2030.

Negotiations have been conducted with Dugald Wells, General Manager of Marshall Homes.

Access to the subject lands will be achieved from Riverside Drive.

Attachment 1 is a sketch illustrating the location of the subject lands. Attachment 2 is an orthophoto illustrating the location of the subject lands.

RATIONALE

The subject lands fall within TRCA's plan for acquisition as outlined in the approved Greenspace Acquisition Project for 2021-2030. Through the review of the residential plan of subdivision (S-A-2014-01), TRCA staff established the limits of the open space land.

Relationship to Building the Living City, the TRCA 2013-2022 Strategic Plan This report supports the following strategy set forth in the TRCA 2013-2022 Strategic Plan: Strategy 4 – Create complete communities that integrate nature and the built environment

FINANCIAL DETAILS

Funds for the costs related to this purchase are available in the TRCA land acquisition capital account.

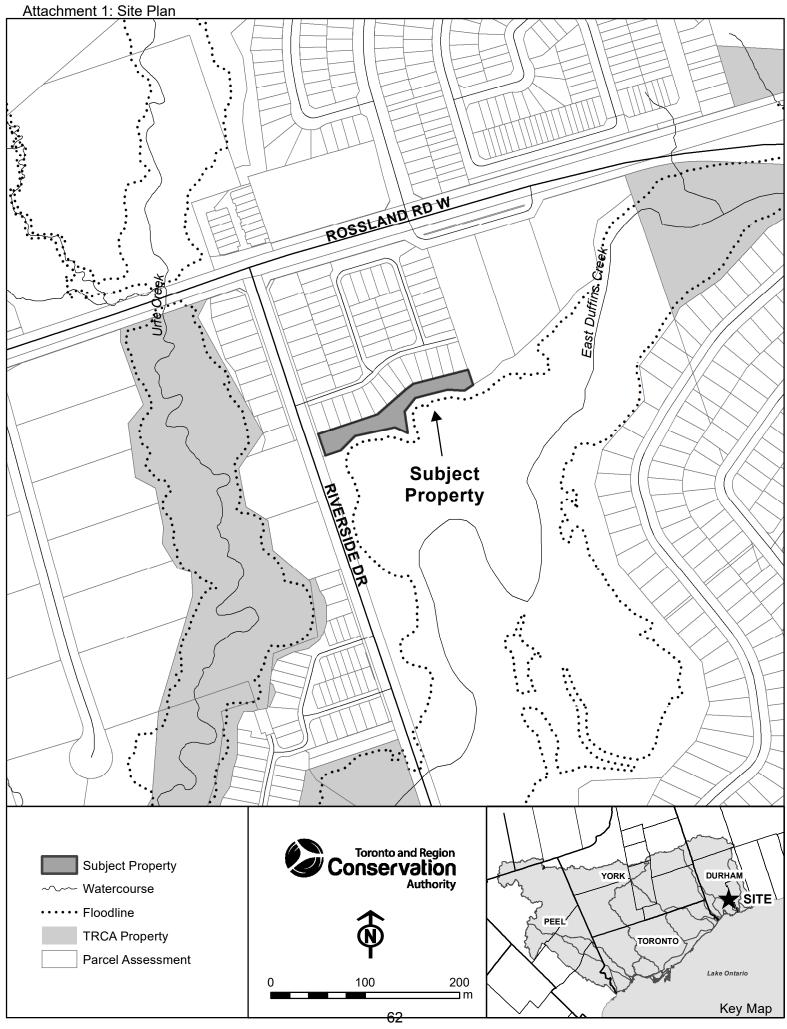
The annual costs regarding the subject lands are projected to be:

- 1) Property tax is \$1,214 annually; and
- 2) The management cost associated with these subject lands is estimated to be \$154 annually (aggregate value based on low service lands consisting of biennial property line inspections and hazard tree removal).

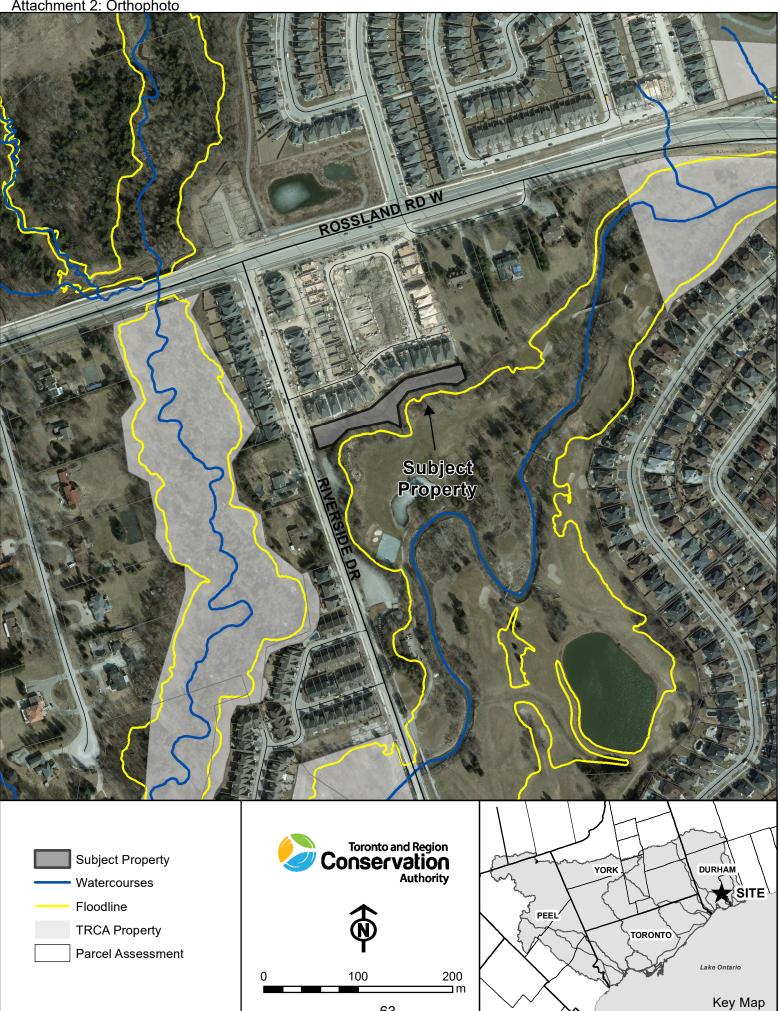
These costs will be added to future annual budgetary requests for the Regional Municipality of Durham.

Report prepared by: Edlyn Wong, extension 5711 and Daniel Byskal, extension 6452 Emails: <u>edlyn.wong@trca.ca</u>; <u>daniel.byskal@trca.ca</u> For Information contact: Edlyn Wong, extension 5711, Daniel Byskal, extension 6452 Emails: edlyn.wong@trca.ca Date: March 3, 2021 Attachments: 2

Attachment 1: Site Plan Attachment 2: Orthophoto



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63

Section I – Items for Board of Directors Action

TO: Chair and Members of the Executive Committee Friday, April 09, 2021 Meeting

FROM: Michael Tolensky, Chief Financial and Operating Officer

RE: GREENSPACE ACQUISITION PROJECT FOR 2021-2030 (THREE RIVERS REALTY INC.) Flood Plain and Conservation Component, Mimico Creek Watershed Three Rivers Realty Inc. (CFN 64535)

KEY ISSUE

Acquisition of property located north of Burnhamthorpe Road and east of Martin Grove Road, municipally known as 21 Lorraine Gardens, in the City of Toronto, under the "Greenspace Acquisition Project for 2021-2030," Mimico Creek watershed.

RECOMMENDATION

THE EXECUTIVE COMMITTEE RECOMMENDS THAT 0.13 hectares (0.32 acres), more or less, of vacant land, located north of Burnhamthorpe Road and east of Martin Grove Road, said land being Part of Lots 15-17, Registered Plan M-563, designated as Part 1-6 (inclusive) on Registered Plan 66R-31632, municipally known as 21 Lorraine Gardens, in the City of Toronto, and an permanent easement for access on Parts 9, 10 and 13 on Registered Plan 66R-31632, be purchased from Three Rivers Realty Inc.;

THAT the purchase price be \$2.00;

THAT Toronto and Region Conservation Authority (TRCA) receive conveyance of the land free from encumbrance, subject to existing service easements;

THAT the transaction be completed at the earliest possible date and all reasonable expenses incurred incidental to the closing for land transfer tax, legal costs, and disbursements are to be paid by TRCA;

AND FURTHER THAT once Ministerial approval of the Greenspace Acquisition Project 2021-2030 is received, authorized TRCA officials be directed to take the necessary action to finalize the transaction, including obtaining any necessary approvals and the signing and execution of documents.

BACKGROUND

Resolution #A28/20 at Board of Directors Meeting #3/20, held on April 24, 2020, approved the Greenspace Acquisition Project for 2021-2030.

Negotiations have been conducted with Eric Del Favero, Project Manager Land Development, The Remington Group Inc. acting as agent for the owner.

Access to the subject lands will be achieved through access easement (Parts 9, 11 and 13, Registered Plan 66R-31632).

Attachment 1 is a sketch illustrating the location of the subject lands. Attachment 2 is an

orthophoto illustrating the location of the subject lands.

RATIONALE

The subject lands fall within TRCA's plan for acquisition as outlined in the approved Greenspace Acquisition Project for 2021-2030. Through the review of the Consent Application (B0021/19EYK), TRCA staff established the limits of the open space land. There will be also a restrictive covenants on Parts 7 and 8 on Registered Plan 66R-31632.

Relationship to Building the Living City, the TRCA 2013-2022 Strategic Plan

This report supports the following strategy set forth in the TRCA 2013-2022 Strategic Plan: Strategy 4 – Create complete communities that integrate nature and the built environment

TAXES AND MAINTENANCE

This parcel of land will be turned over to the City of Toronto under the terms of the existing management agreement.

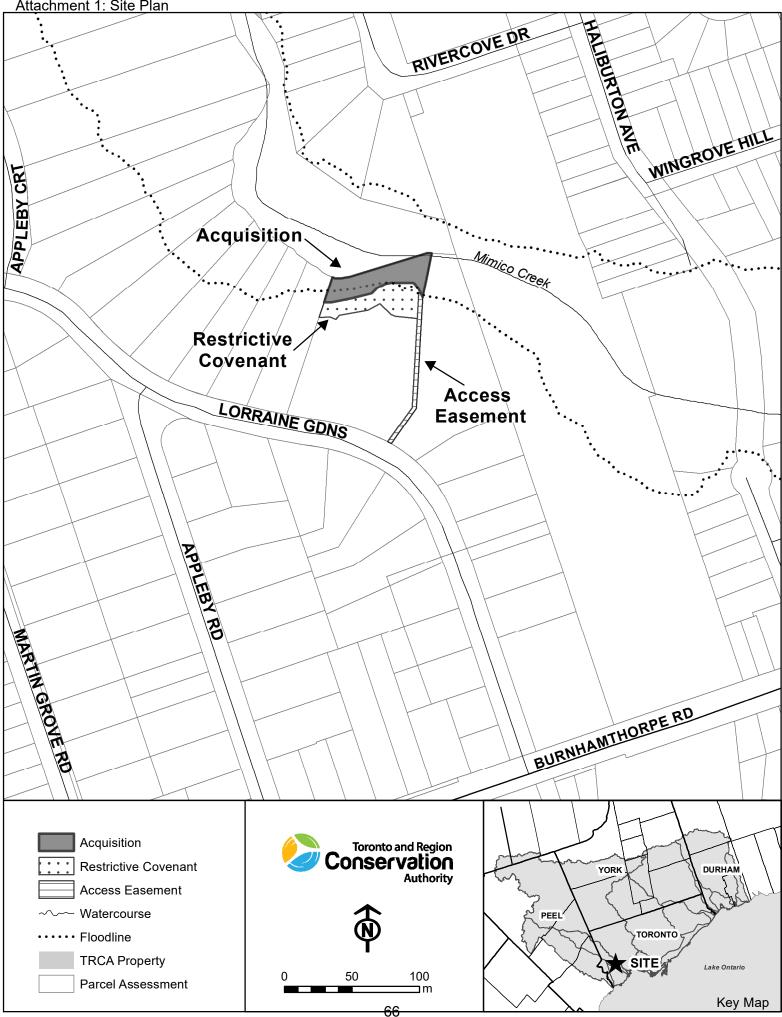
FINANCIAL DETAILS

Funds for the costs related to this purchase are available in the TRCA land acquisition capital account and there will be no ongoing financial obligations for TRCA, as noted in the Taxes and Maintenance section above.

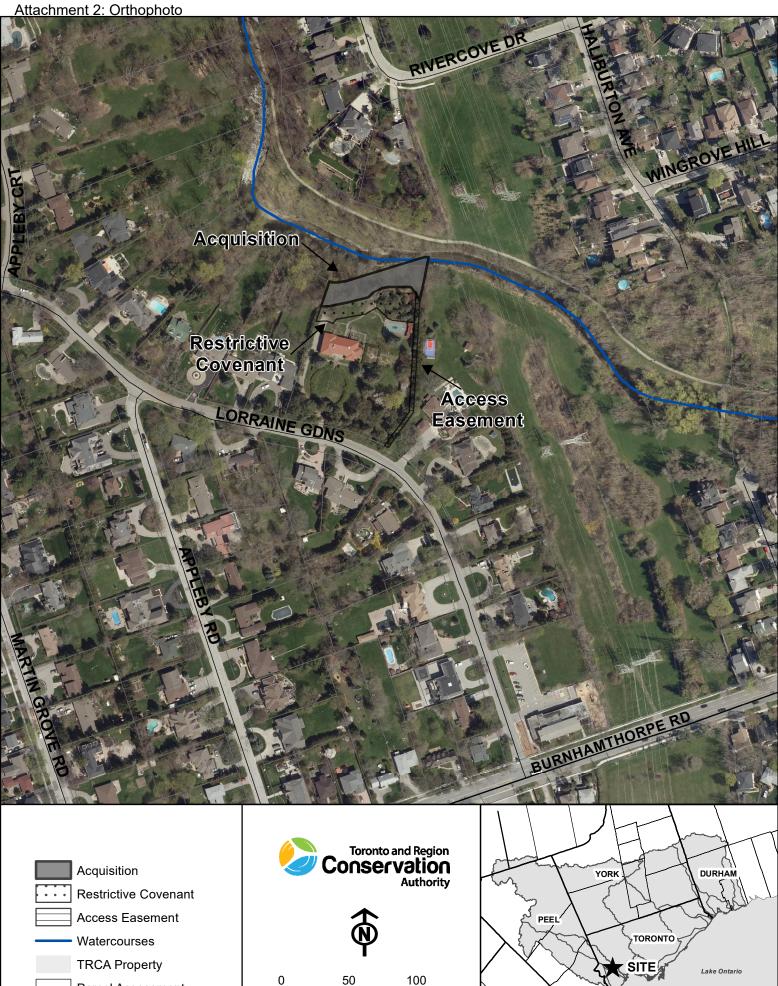
Report prepared by: Edlyn Wong, extension 5711

Emails: <u>edlyn.wong@trca.ca</u> For Information contact: Edlyn Wong, extension 5711 Emails: <u>edlyn.wong@trca.ca</u> Date: March 3, 2021 Attachments: 2

Attachment 1: Site Plan Attachment 2: Orthophoto Attachment 1: Site Plan



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Key Map

Parcel Assessment

Section I – Items for Board of Directors Action

TO:	Chair and Members of the Executive Committee Friday, April 09, 2021 Meeting
FROM:	Michael Tolensky, Chief Financial and Operating Officer
RE:	ASSIGNMENT OF LEASE AGREEMENT (Part of Lot 17, Concession 2, City of Vaughan) Shoresh Jewish Environmental Programs to York Region Food Network

KEY ISSUE

Request from Shoresh Jewish Environmental Programs to assign the existing rental agreement to York Region Food Network, for the land located at 145 Lebovic Campus Drive, City of Vaughan, Regional Municipality of York, for the operation of a community garden.

RECOMMENDATION

THE EXECUTIVE COMMITTEE RECOMMENDS THAT WHEREAS Toronto and Region Conservation Authority (TRCA) is in receipt of a request from Shoresh Jewish Environmental Programs ("Shoresh") to assign their rental agreement on approximately 0.236 acres (956 m²) of land, said land being Part of Lot 17, Concession 2, City of Vaughan, Regional Municipality of York, and municipally known as 145 Lebovic Campus Drive;

AND WHEREAS TRCA is in receipt of a request from York Region Food Network ("YRFN") to assume the rental agreement on this same area of land, said land being Part of Lot 17, Concession 2, City of Vaughan, Regional Municipality of York;

THEREFORE, LET IT BE RESOLVED THAT TRCA assign the existing rental agreement with Shoresh to YRFN for approximately 0.236 acres (956 m²) of land for the operation of a community garden, said land being Part of Lot 17, Concession 2, City of Vaughan, Regional Municipality of York;

THAT the rental agreement with YRFN be premised on assuming the terms and conditions of the current lease agreement with Shoresh, as per the following, save and except the original term:

- i. The term of the rental arrangement with YRFN will be for the remainder of the assigned term, that term being the period of July 1, 2013 to June 30, 2023, without the option of one ten-year, less one day, extension;
- ii. The assumed rental rate is to be \$18.00 per annum;
- iv. YRFN will be solely responsible for all costs associated with the operation of the community garden;
- v. YRFN will be solely responsible for all costs associated with the removal of any fixtures/infrastructure on the lands under lease, at the end of the term, and will restore the lands to the satisfaction of TRCA;
- vi. YRFN will be required to obtain at its cost, all necessary licenses and permits, and comply will all applicable by-laws, rules, regulations, and laws governing the conduct and operation of the community garden or anything in connection therewith; and

vii. The assigned lease to YRFN will assume all other terms and conditions of the existing lease with Shoresh;

AND FURTHER THAT the appropriate TRCA officials be authorized and directed to take whatever action may be required to give effect thereto, including the obtaining of necessary approvals and the execution of any documents.

BACKGROUND

At Executive Committee Meeting #9/15, held on October 30, 2015, Resolution #A212/15 was adopted in part as follows:

"THAT 1.96 hectares (4.83 acres), more or less, of vacant land located west of Bathurst Street and north of Rutherford Road, in the City of Vaughan, Regional Municipality of York, said land being Part of Lot 17, Concession 2 and designated as Parts 2, 3, 4, 5, 6, 8, 9 and 12 on Plan 65R-35616, be purchased from the Joseph & Wolf Lebovic Jewish Community Campus;

...THAT Toronto and Region Conservation Authority (TRCA) receive conveyance of the lands free from encumbrance, subject to existing service easements and existing lease;..."

As part of this land acquisition in 2015, TRCA assumed the position of Landlord in the lease agreement with Shoresh Jewish Environmental Programs ("Shoresh"), by execution of a lease amending agreement. TRCA has collaborated with Shoresh through the implementation of this project. This lease TRCA assumed from Joseph & Wolf Lebovic Jewish Community Campus, had a term of ten years for the period of July 1, 2013 to June 30, 2023, with the option of one ten-year, less one day, extension. As TRCA cannot enter into lease agreements for terms longer than five years without provincial approval, the option of the extension of term will be excluded from the lease assignment from Shoresh to YRFN, and the assigned lease to YRFN will expire on June 30, 2023.

Since its establishment in 2009, Shoresh's community garden site at 145 Lebovic Campus Drive, Vaughan, known as the Shoresh "Kavanah Garden", has had over 1000 community members visit the garden to participate in educational school field trips, community festivals and events, gardening workshops, and to participate in the Community Supported Agriculture Program in partnership with local, organic farmers. Prior to 2020, the food grown at Shoresh's garden was donated to community members experiencing food insecurity, through partnerships at the Chasdei Kaduri Jewish Food Bank. In 2020, due to the COVID-19 pandemic, Shoresh transitioned the "Kavanah Garden" from an educational space to a community allotment garden so that community members struggling with food insecurity would still be able to access fresh, local, organic produce.

In 2019 Shoresh's Board of Directors undertook a strategic planning process in which the decision was reached to focus organizational resources on the development of Shoresh's additional projects in the Toronto area, and as such maintaining the garden site in Vaughan would no longer be one of Shoresh's strategic priorities. Given this, Shoresh conversed with their community partners at the York Region Food Network (YRFN) and YRFN have proposed to assume Shoresh's lease agreement with TRCA.

YRFN is a non-profit organization serving the Regional Municipality of York, to help provide access to healthy food, food skill development and educate about food insecurity. Since the

early 1990's YRFN have started, operated, and maintained allotment and communal gardens in schools, housing co-ops and on both private and municipal lands. YRFN's garden programs are designed to improve physical and mental health while creating opportunities for community members to connect to the environment and build relationships with the land and others. YRFN is committed to inclusive and equity programming that creates opportunities for people from all ages, backgrounds, and cultures to come and share their knowledge and skills.

YRFN is looking to transition the Shoresh "Kavanah Garden" into a Compost Learning Hub where there will be opportunities for food growing, environmental education and the demonstration of waste-free practices. Further, in 2022, YRFN plans to integrate public education programs into the space, with regular workshops and environmental education opportunities, including the potential to integrate youth programming onto the site by working with local children and youth organizations and the local schools.

A regional leader in the development and implementation of community gardens, YRFN currently coordinates five community gardens in three municipalities (City of Vaughan, Town of Aurora, Town of Newmarket), and has a full time Urban Agriculture Manager, and Garden Coordinators during the growing season and has the staff capacity to take on this garden space. YRFN plans to leverage their partnerships with organizations, businesses, and partners in the community to ensure the garden is animated, benefits the broad public and is maintained with high environmental standards.

Given COVID-19, the 2021 growing season will focus on the production of food. The 2021 season will open according to York Region Public Health's protocols and approvals. Gardeners will need to sign in/sign out every time they visit the garden, follow strict cleaning and sanitizing guidelines, and not be allowed to bring visitors into the garden with them. YRFN will also post signage at the garden to ensure safety is prioritized. YRFN staff will be on-site regularly to ensure a smooth transition from Shoresh to YRFN, and to ensure gardeners are following COVID-19 protocols.

As per the terms and conditions of the existing lease agreement between TRCA and Shoresh, YRFN would assume all responsibility for the community garden located on TRCA-owned land, said land being Part of Lot 17, Concession 2, City of Vaughan, Regional Municipality of York, and municipally known as 145 Lebovic Campus Drive.

Attachment 1 is a sketch illustrating the location of the subject lands. Attachment 2 is an orthophoto illustrating the location of the subject lands.

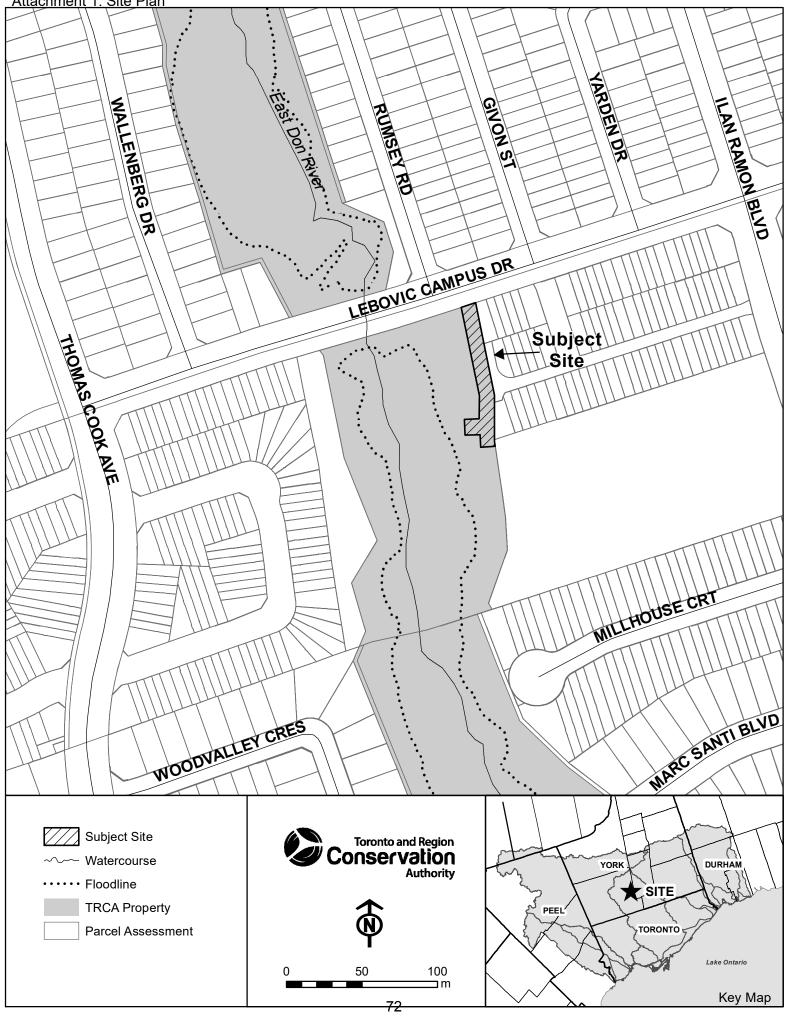
RATIONALE

The assignment of the lease from Shoresh Jewish Environmental Partners to York Region Food Network would be in the best interest of TRCA in furthering its objectives as set out in Section 20 of the *Conservation Authorities Act.* TRCA supports agriculture on its properties, where appropriate, and aligns its work in agriculture and urban agriculture with partners, to improve the health of watersheds and communities. Community and Allotment Gardens are an important means to empower communities to grow their own food and contribute towards sustainability. Furthermore, considering the current COVID-19 pandemic, community gardens have been recognized as an important essential service for continuing Ontario's food supply.

Relationship to Building the Living City, the TRCA 2013-2022 Strategic Plan This report supports the following strategies set forth in the TRCA 2013-2022 Strategic Plan: Strategy 3 – Rethink greenspace to maximize its value Strategy 7 – Build partnerships and new business models Report prepared by: Lisa Valente, extension 5297 Emails: <u>lisa.valente@trca.ca</u> For Information contact: Daniel Byskal, extension 6452 Emails: <u>daniel.byskal@trca.ca</u> Date: March 12, 2021 Attachments: 2

Attachment 1: Site Plan Attachment 2: Orthophoto

Attachment 1: Site Plan



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Section I – Items for Board of Directors Action

TO:	Chair and Members of the Executive Committee Friday, April 09, 2021 Meeting
FROM:	Michael Tolensky, Chief Financial and Operating Officer
RE:	STRABAG INC. Proposal to Extend the Lease 3205 Sideline 16, City of Pickering, Regional Municipality of Durham, Duffins Creek Watershed (CFN 50429)

KEY ISSUE

Proposal from Strabag Inc. to exercise the option to extend their lease for an additional 5 year period on Toronto and Region Conservation Authority-owned land for the purpose of temporary storage of Strabag Inc.'s equipment and materials located east of Sideline 16 and north of Concession Road 5, municipally known as 3205 Sideline 16, City of Pickering, Regional Municipality of Durham, Duffins Creek watershed.

RECOMMENDATION

THE EXECUTIVE COMMITTEE RECOMMENDS THAT WHEREAS the Toronto and Region Conservation Authority (TRCA) is in receipt of a request from Strabag Inc. to exercise their option to extend the term of their existing lease agreement for the purpose of temporary storage of Strabag Inc.'s equipment and materials located east of Sideline 16 and north of Concession Road 5, municipally known as 3205 Sideline 16, City of Pickering, Regional Municipality of Durham, Duffins Creek watershed;

AND WHEREAS it is in the opinion of TRCA that it is in the best interest of TRCA in furthering its objectives, as set out in Section 20 of the *Conservation Authorities Act*, to cooperate with Strabag Inc. in this instance;

THEREFORE LET IT BE RESOLVED THAT TRCA extend their lease with Strabag Inc. for the use of 0.999 hectares (2.47 acres), more or less, said land being part of Lot 16, Concession 5, municipally known as 3205 Sideline 16, City of Pickering, Regional Municipality of Durham;

THAT the extension of the lease with Strabag Inc. be subject to the following terms and conditions:

- i. That the renewal option term of the lease for 5 years be approved;
- ii. That consideration be \$28,000 per annum plus HST in 2021, \$30,200 per annum plus HST in 2022, and commencing in 2023 and for each subsequent year of the Term, the previous year's annual rental rate shall be increased (but never decreased) by the rate of inflation as calculated by Statistics Canada's All-Items Consumer Price Index (CPI) as per the annual average inflation rates index for Ontario for the previous calendar year, plus HST;
- iii. That Strabag Inc. is to be responsible for all approvals required for construction and operation of the temporary storage site for Strabag Inc.'s equipment and materials;
- iv. That Strabag Inc. is to be responsible for all costs associated with the removal of

any equipment, materials and infrastructure associated with the construction and operation of their temporary storage site, at the end of the lease extension term, and restore the site to the satisfaction of TRCA;

- v. That the lease extension will assume all other terms and conditions of the existing lease with Strabag Inc.;
- vi. Any other terms and conditions deemed appropriate by TRCA staff and solicitor.

THAT said lease be subject to the approval of the Ministry of Natural Resources and Forestry in accordance with Section 21(2) of the *Conversation Authorities Act*, R.S.O. 1990, Chapter C.27, as amended, if required;

AND FURTHER THAT authorized TRCA officials be directed to take the necessary action to finalize the transaction, including obtaining any necessary approvals and the signing and execution of documents.

BACKGROUND

As part of temporary ancillary use of the Brock lands, Toronto and Region Conservation Authority (TRCA) entered into a lease agreement with Strabag Inc. for the purpose of temporary storage of Strabag Inc.'s equipment and materials located east of Sideline 16 and north of Concession Road 5, municipally known as 3205 Sideline 16, City of Pickering, Regional Municipality of Durham, Duffins Creek watershed.

The original lease agreement with Strabag Inc. dated April 1, 2016, was for a period of five years, with the option of one five-year extension. Since establishing the lease with Strabag Inc. in 2016 at an annual rental rate of \$12,000 plus HST, TRCA has increased Strabag Inc.'s annual rent by increments of \$3,000, bringing their current rental rate for the 2020/2021 lease period to \$24,000 plus HST. Nearing the end of the initial term, TRCA received a request from Strabag Inc. to extend their lease agreement for the additional five- year period, prompting TRCA to complete a fair market rent assessment of the leased lands. In February 2021, an independent appraisal company completed the assessment, returning a proposed annual rental rate of \$30,200 plus HST.

As per the terms and conditions of the lease, TRCA and Strabag Inc. will agree to modified terms for the extension period of the lease. It is therefore proposed that commencing with the extension term, the annual rent for the first year be established at \$28,000 plus HST, and the second year of the term at annual rent of \$30,200 plus HST. Commencing in 2023 and for each subsequent year of the Term, the previous year's annual rental rate shall be increased (but never decreased) by the rate of inflation as calculated by Statistics Canada's All-Items Consumer Price Index (CPI) as per the annual average inflation rates index for Ontario for the previous calendar year.

Attachment 1 is a sketch illustrating the location of the subject lands. Attachment 2 is an orthophoto illustrating the location of the subject lands. This renewal confirms the removal of the entrance and roadway from the existing leased lands.

Lease Agreement

The area subject to this lease extension consists of approximately 0.999 hectares (2.47 acres) of land. The following are the key terms and conditions of the proposed lease extension arrangement:

1. Lease Payment: For 2021 the rate is \$28,000 per annum plus HST, for 2022 the rate is \$30,200 per annum plus HST, for 2023 and for each subsequent year of the Term, the

previous year's annual rental rate shall be increased (but never decreased) by the rate of inflation as calculated by Statistics Canada's All-Items Consumer Price Index (CPI) as per the annual average inflation rates index for Ontario for the previous calendar year, plus HST;

- 2. Term of the extension: 5 years;
- 3. Insurance: Strabag Inc. will provide \$5 million in commercial general liability insurance;
- 4. Utilities: Strabag Inc. will be responsible for all utilities;
- 5. Further Approvals: Strabag Inc. will comply with any applicable laws, directions, rules and regulations;

RATIONALE

The extension of the lease with Strabag Inc. would be in the best interest of TRCA in furthering its objectives as set out in Section 20 of the *Conservation Authorities Act*. Extending the term of the lease agreement with Strabag Inc. is a temporary use that would allow for continued revenue generation, supporting financial sustainability of the Brock North lands and future restoration of the site.

Relationship to Building the Living City, the TRCA 2013-2022 Strategic Plan

This report supports the following strategies set forth in the TRCA 2013-2022 Strategic Plan: **Strategy 3 – Rethink greenspace to maximize its value**

Strategy 7 – Build partnerships and new business models

FINANCIAL DETAILS

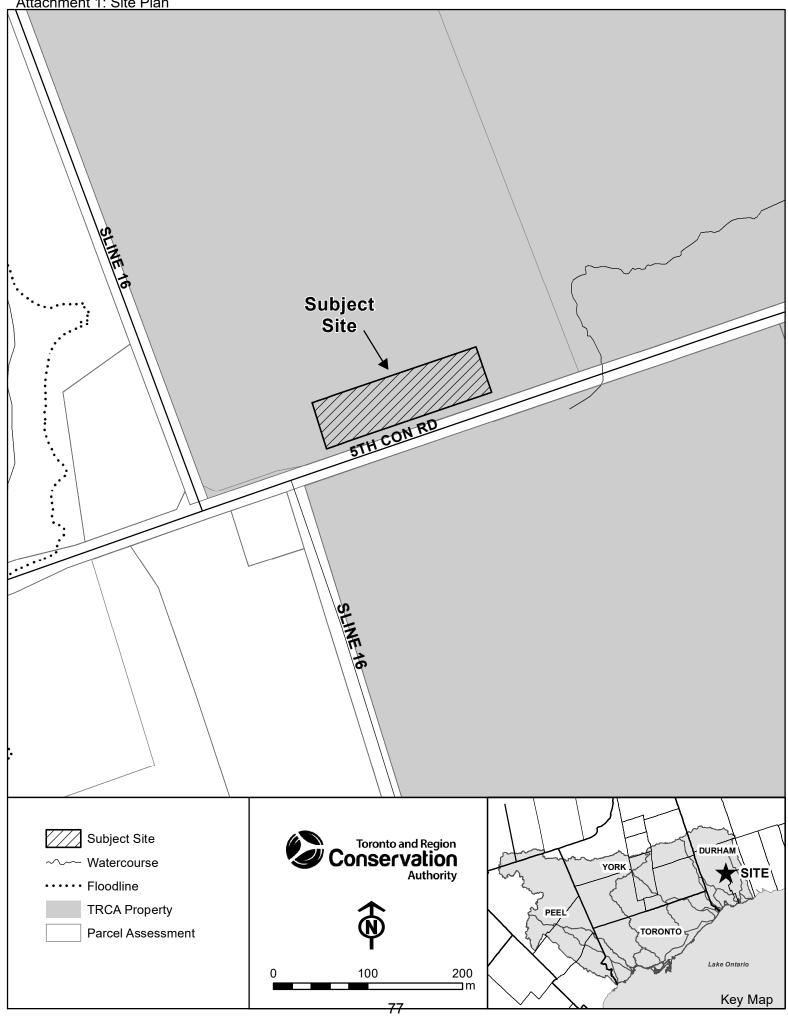
The revenue generated from this lease extension will continue to be used for TRCA purposes and applied to 106-19 Brock North account series. The annual rental rate for the five year term is established as: \$28,000 plus HST for 2021, \$30,200 plus HST for 2022, and commencing in 2023 and for each subsequent year of the Term, the previous year's annual rental rate shall be increased (but never decreased) by the rate of inflation as calculated by Statistics Canada's All-Items Consumer Price Index (CPI) as per the annual average inflation rates index for Ontario for the previous calendar year, plus HST.

Report prepared by: Lisa Valente, extension 5297

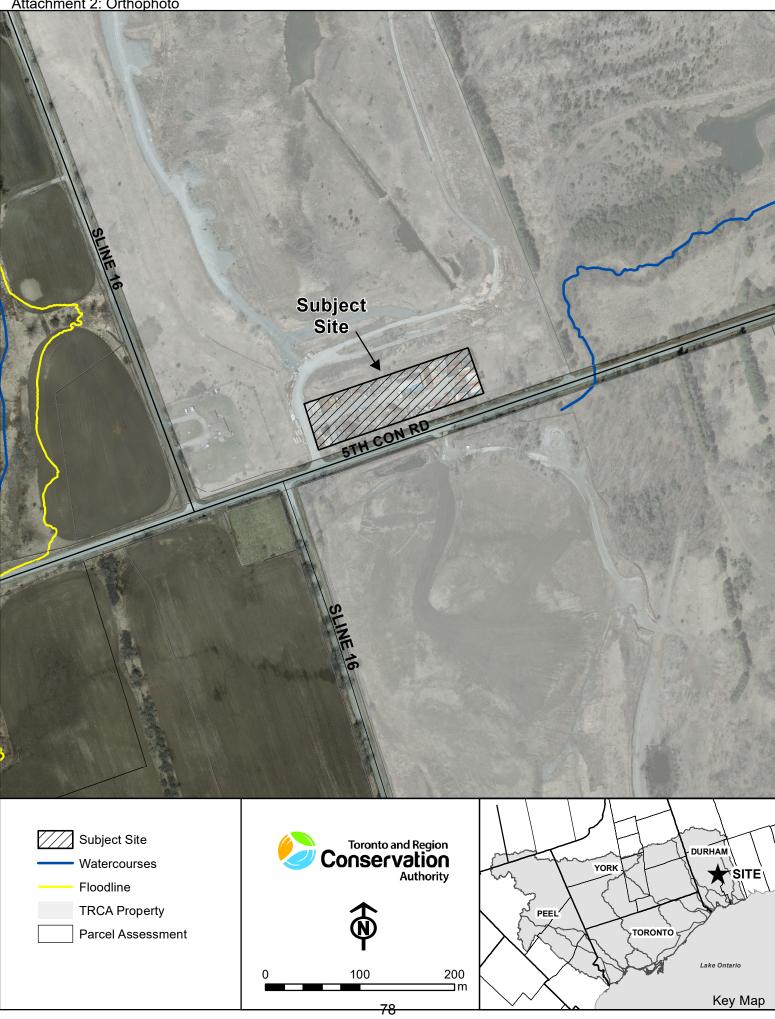
Emails: Lisa.Valente@trca.ca For Information contact: Daniel Byskal, extension 6452, David Hatton, extension 5365 Emails: Daniel.Byskal@trca.ca, David.Hatton@trca.ca Date: March 12, 2021 Attachments: 2

Attachment 1: Site Plan Attachment 2: Orthophoto

Attachment 1: Site Plan



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Section I – Items for Board of Directors Action

TO:	Chair and Members of the Executive Committee
	April 09, 2021 Meeting

FROM: Michael Tolensky, Chief Financial and Operating Officer

RE: TEMPORARY SALES OFFICE PAVILION (3966 EBENEZER ROAD, CITY OF BRAMPTON) Rental Agreement with 2652367 Ontario Inc.

KEY ISSUE

Proposal to terminate the current TRCA rental agreement with Highcastle Homes and enter into a new rental agreement with 2652367 Ontario Inc., for the land located at 3966 Ebenezer Road, City of Brampton, Regional Municipality of Peel for the operation of a temporary sales office pavilion, for a five (5) year term.

RECOMMENDATION

THE EXECUTIVE COMMITTEE RECOMMENDS THAT WHEREAS Toronto and Region Conservation Authority (TRCA) is in receipt of a request from Highcastle Homes to terminate their rental agreement for approximately 0.4 hectares (1 acre) of land, said land being Part of Lot 6, Concession 8 N.D., City of Brampton, Regional Municipality of Peel and municipally know as 3966 Ebenezer Road;

AND WHEREAS TRCA is in receipt of a request from 2652367 Ontario Inc. to rent this same area of land, said land being Part of Lot 6, Concession 8 N.D., City of Brampton, Regional Municipality of Peel;

THEREFORE, LET IT BE RESOLVED THAT TRCA terminate the existing rental agreement with Highcastle Homes and enter into a new rental agreement for approximately 0.4 hectares (1 acre) of land with 2652367 Ontario Inc. for the operation of a temporary sales office, said land being Part of Lot 6, Concession 8 N.D., City of Brampton, Regional Municipality of Peel;

THAT the rental agreement with 2652368 Ontario Inc. be premised on the following:

- i. The rental arrangement with 2652368 Ontario Inc. be for a 5-year period, with the option of one 5-year extension;
- ii. The rental rate is to be \$77,900 per annum, established as fair market rent by an independent appraisal in January 2021, subject to an annual CPI adjustment, year over year;
- iii. 2652367 Ontario Inc. is to be solely responsible for all costs associated with the operation of the sales office, including but not limited to renovations, repairs, and utilities;
- iv. 2652367 Ontario Inc. is to utilize the existing one (1) temporary sales pavilion currently on site and will not construct any new buildings on the site without prior written consent from TRCA;
- v. 2652367 Ontario Inc. will be responsible for all costs associated with the removal of the structure, including all hydro connections, at the end of the term and restore the site to the satisfaction of TRCA.
- vi. 2652367 Ontario Inc. will be required to obtain at its cost, all necessary licenses

and permits, and comply will all applicable by-laws, rules, regulations and laws governing the conduct and operation of the licensed business or anything in connection therewith;

- vii. That 2652367 Ontario Inc., provide shared use of the parking lot for TRCA urban agricultural famers farming adjacent to the sales pavilion;
- viii. Any other terms and conditions deemed appropriate by TRCA's solicitor

AND FURTHER THAT the appropriate TRCA officials be authorized and directed to take whatever action may be required to give effect thereto, including the obtaining of necessary approvals and the execution of any documents.

BACKGROUND

At Executive Committee Meeting #2/03, held on April 25, 2003, Resolution #B28/03 was approved as follows:

THAT WHEREAS the Toronto and Region Conservation Authority (TRCA) is in receipt of a request from Highcastle Homes to rent approximately 0.4 hectares (1 acre) of land located on the north west corner of Ebenezer Road and McVean Drive, City of Brampton;

AND WHEREAS it is in the opinion of TRCA that it is in the best interests of TRCA in furthering its objectives, as set out in Section 20 of the Conservation Authorities Act, to cooperate with Highcastle Home in this instance;

THAT TRCA enter into a rental arrangement for approximately 0.4 hectares, more or less, (1 acres) with Highcastle Homes for the construction and use of sales offices, said land being Part of Lot 6, Concession 8 N.D., City of Brampton, Regional Municipality of Peel;

THAT the rental arrangement with Highcastle Homes be premised on the following:

- i. The rental arrangement be for a 2-year period with the option of an additional 1 year;
- ii. The rental rate is to be \$20,000 per year;
- iii. Highcastle Home is to be responsible for all approvals required for construction of the sales offices;
- iv. Highcastle Homes shall be solely responsible for all costs associated with the construction and operation of the sales offices and for restoration of the site to the satisfaction of the Authority;
- v. Highcastle Homes will be responsible for the cost of installation and payment of all utilities to the site;
- vi. Highcastle Homes will only construct a maximum of 2 sales offices on the site and the design and construction will be done to the satisfaction of TRCA staff;
- vii. Any other terms and conditions deemed appropriate by the Authority's solicitor.

THAT an archeological review is to be completed at the expense of Highcastle Homes with any mitigative measures being carried out to the satisfaction of the Authority;

AND FURTHER THAT the appropriate Authority officials be authorized and directed to take whatever action may be required to give effect thereto, including the obtaining of necessary approvals and the execution of any documents.

Since entering into the original rental agreement with Highcastle Homes in 2003, TRCA has continued to renew the agreement with Highcastle Homes on an annual basis. In 2005 the annual rental rate was reduced from \$20,000 to \$10,000 to reflect the removal of one of the two sales pavilions from the leased lands. During Highcastle Homes' tenure, their annual rental rate has been increased, bringing their current rental rate for one sales pavilion at this location, to \$17,059, plus HST for the 2020 lease period. As Highcastle Homes is no longer utilizing the sales pavilion, Highcastle Homes provided their notice to terminate their agreement with TRCA with the intent of transferring the ownership of the sales pavilion to 2652367 Ontario Inc., and TRCA entering into an agreement with 2652367 Ontario Inc. directly for this site. The intended termination of the lease with Highcastle Homes prompted a fair market rent assessment of the leased lands in January 2021, by an independent appraisal company, returning a proposed annual rental rate of \$77,900. During TRCA's review and negotiation process with 2652367 Ontario Inc., Highcastle Homes has continued its obligations under lease but has requested rent be waived during this process, with rent for the 2021 period to be assumed by 2652367 Ontario Inc. established under the new lease agreement at the rate of \$77,900.

2652367 Ontario Inc. is a local developer interested in using the sales office for the advertisement of an upcoming condominium development and submitted a request to TRCA to rent this 0.4 hectare (1 acre) parcel of land located on the north west corner of Ebenezer Road and McVean Drive, City of Brampton. 2652367 Ontario Inc. will use the lands as a temporary sales pavilion site for the sale of condominium units being constructed on a parcel of land situated between Queen Street, Ebenezer Road, Cherrycrest Drive and McVean Drive, City of Brampton.

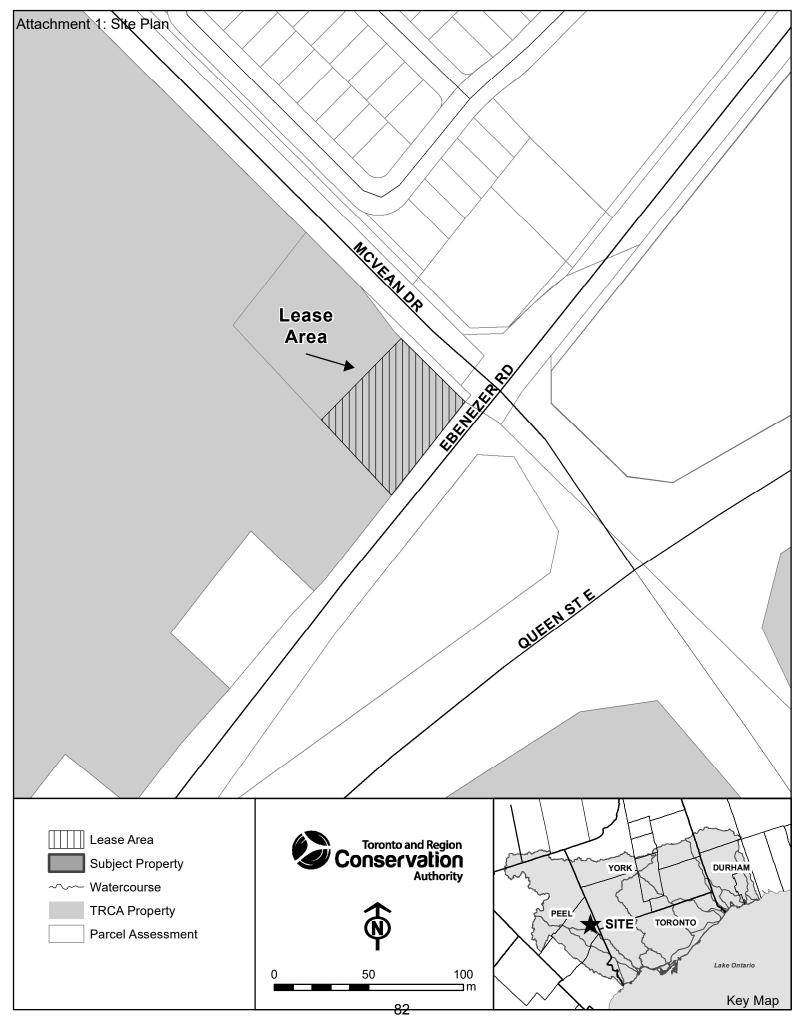
2652367 Ontario Inc. would assume all responsibility for the sales pavilion, which would include but not be limited to: renovations, repairs, utilities, removal of the structure and restoration of the site.

Attachment 1 is a sketch illustrating the location of the subject lands. Attachment 2 is an orthophoto illustrating the location of the subject lands.

Relationship to Building the Living City, the TRCA 2013-2022 Strategic Plan This report supports the following strategy set forth in the TRCA 2013-2022 Strategic Plan: Strategy 3 – Rethink greenspace to maximize its value Strategy 7- Build partnerships and new business models

Report prepared by: Lisa Valente, extension 5297 Emails: <u>lisa.valente@trca.ca</u> For Information contact: Daniel Byskal, extension 6452 Emails: <u>daniel.byskal@trca.ca</u> Date: March 1, 2021 Attachments: 2

Attachment 1: Site Plan Attachment 2: Orthophoto



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Section I – Items for Board of Directors Action

- TO: Chair and Members of the Executive Committee Friday, April 09, 2021 Meeting
- FROM: Michael Tolensky, Chief Financial and Operating Officer
- RE: CITY OF TORONTO Request from the City of Toronto for a Permanent Easement of Toronto and Region Conservation Authority-owned Lands Required for the Basement Flooding Protection Area 5 Program, City of Toronto, Humber River Watershed (CFN 64684)

KEY ISSUE

Receipt of a request from the City of Toronto, for a permanent easement of Toronto and Region Conservation Authority-owned lands located north of Catherine Street and west of Old Mill Drive, in the City of Toronto, required for the Basement Flooding Protection Area 5 Program, Humber River watershed.

RECOMMENDATION

THE EXECUTIVE COMMITTEE RECOMMENDS THAT WHEREAS the Toronto and Region Conservation Authority (TRCA) is in receipt of a request from the City of Toronto for a permanent easement on TRCA-owned lands located north of Catherine Street and west of Old Mill Drive, in the City of Toronto, required for the Basement Flooding Protection Area 5 Program, Humber River watershed;

AND WHEREAS it is in the best interest of TRCA in furthering its objectives as set out in Section 20 of the *Conservation Authorities Act* to cooperate with City of Toronto in this instance.

THEREFORE LET IT BE RESOLVED THAT a permanent easement of TRCA-owned land containing 0.07 hectares (0.16 acres), more or less, of vacant land, required for the Basement Flooding Protection Area 5 program, said lands being Part of Lot 2, Concession 2, and shown as 'proposed easement area=654m²' on design drawing titled Catherine Street by WSP, Contract No. 20ECS-LU-01FP and drawing number 19-00663-003, in the City of Toronto, be granted to the City of Toronto.

THAT consideration be the nominal sum of \$2.00 and all legal, survey and other costs to be paid by the City of Toronto;

THAT the City of Toronto is to fully indemnify TRCA from any and all claims from injuries, damages or costs of any nature resulting in any way, either directly or indirectly, from this conveyance or the carrying out of construction;

THAT an archaeological investigation be completed, with any mitigation measures being carried out to the satisfaction of TRCA staff, at the expense of City of Toronto;

THAT a landscape plan be prepared for TRCA staff review and approval, in accordance with existing TRCA landscaping guidelines at the expense of City of Toronto;

THAT a permit pursuant to Ontario Regulation 166/06, as amended, be obtained by City of Toronto prior to the commencement of construction;

AND FURTHER THAT authorized TRCA officials be directed to take the necessary action to finalize the transaction, including obtaining any necessary approvals and the signing and execution of documents.

BACKGROUND

The City of Toronto has requested the conveyance of TRCA-owned lands, located north of Catherine Street and west of Old Mill Drive, in the City of Toronto, required for the Basement Flooding Protection Area 5 Program, Humber River watershed.

The subject TRCA-owned lands were acquired from the Corporation of the City of Toronto on July 24, 1962 under the Water Control Project #4 for the Lower Humber River Flood Plain

Attachment 1 is a sketch illustrating the location of the subject lands. Attachment 2 is an orthophoto illustrating the location of the subject lands.

RATIONALE

The City of Toronto has conveyed lands to TRCA over the years for nominal consideration of \$2.00 and has requested that TRCA lands required for the Basement Flooding Protection Area 5 Program be conveyed for a nominal consideration of \$2.00.

<u>Plantings</u>

All lands disturbed by construction will be stabilized and, where deemed appropriate by TRCA staff, revegetated with native woody and herbaceous plant material in accordance with existing TRCA landscaping guidelines. A landscape plan will be prepared as part of the permit application submission.

Relationship to Building the Living City, the TRCA 2013-2022 Strategic Plan This report supports the following strategy set forth in the TRCA 2013-2022 Strategic Plan: Strategy 4 – Create complete communities that integrate nature and the built environment

FINANCIAL DETAILS

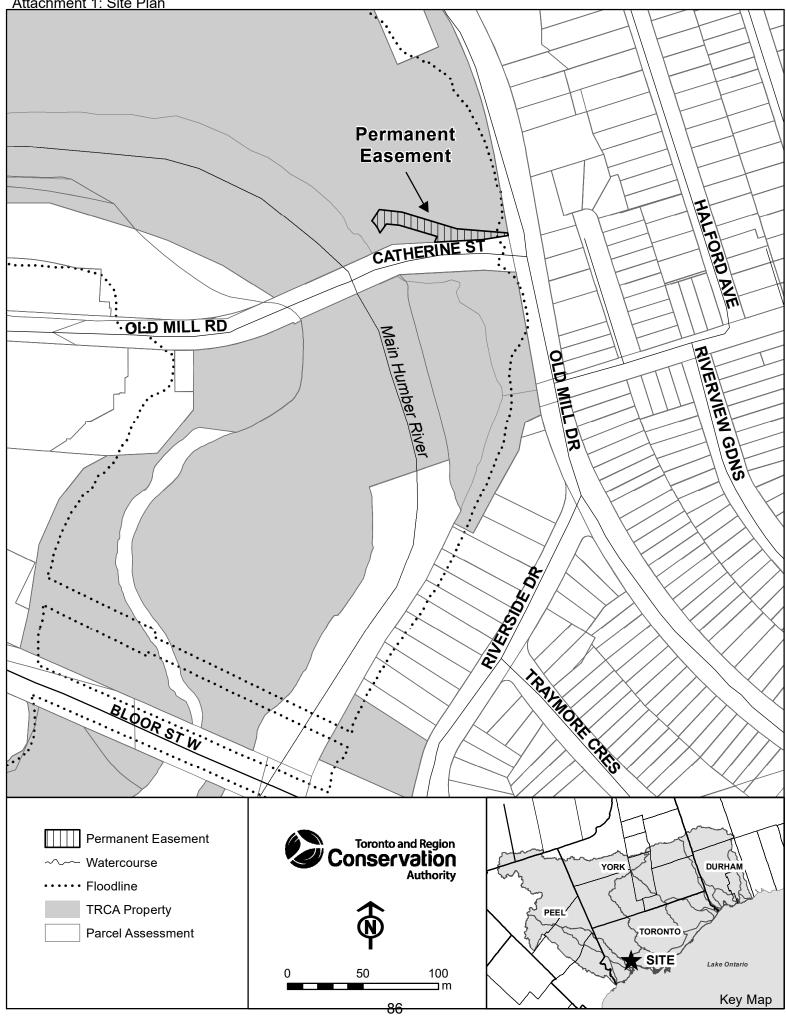
The City of Toronto has agreed to assume all legal, survey and other costs involved in completing this transaction.

Report prepared by: Edlyn Wong, extension 5711

Emails: <u>edlyn.wong@trca.ca</u> For Information contact: Edlyn Wong, extension 5711, Daniel Byskal, extension 6452 Emails: <u>edlyn.wong@trca.ca</u>, <u>daniel.byskal@trca.ca</u> Date: March 7, 2021 Attachments: 2

Attachment 1: Site Plan Attachment 2: Orthophoto

Attachment 1: Site Plan



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Attachment 2: Orthophoto
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Section I – Items for Board of Directors Action

- TO: Chair and Members of the Board of Directors Friday, April 09, 2021 Meeting
- **FROM:** Michael Tolensky, Chief Financial and Operating Officer

RE: AMENDMENT TO SIGNING OFFICERS POLICY RELATED TO AMENDING AND TERMINATING AGREEMENTS

KEY ISSUE

Approval of amendment to Toronto and Region Conservation Authority's (TRCA) Signing Officers Policy to expressly provide for authority to amend, extend, or terminate agreements.

RECOMMENDATION

THAT the proposed amendment to TRCA's Signing Officers Policy be approved.

BACKGROUND

At Authority Meeting #9/19, held on October 25, 2019, Resolution #A185/19 was approved as follows:

THAT Toronto and Region Conservation Authority's (TRCA) Signing Officers Policy including herein along with Attachment 1 (the Policy) be approved and take effect January 1, 2020.

The Policy clarifies the authority for the Chief Executive Officer to assign signing authority to an Authorized Signing Officer, or designate, for routine contracts, agreements and other legally binding documents. The internal control process for review and recommendation for execution of contracts, agreements and other documents which legally bind the corporation.

RATIONALE

The Signing Officer's Policy does not expressly address the approval and execution of amendments to agreements and termination of agreements. Frequently agreements have contractual rights to renew/extend the term for an additional period, provided they are in good standing. These agreements may also include the right to assign, sublet, sublicense to other parties with consent of TRCA. Furthermore, these agreements may require minor amendment that do not affect the pith & substance of the agreement. These contractual rights & obligations may be time sensitive for the counterparty and this clarification to the policy will remove inefficient impediments to the execution of previously negotiated and approved terms within leases/licenses.

Additionally, there are situations where existing property agreements have termination rights afforded to TRCA. These rights may be time sensitive, such as when there are emergent safety concerns. The clarification to the policy will provide the express authority to terminate these agreements where emergent situations require immediate response to protect the best interests of TRCA.

The proposed signing authority amendment is as follows:

3.06. Signing authority pursuant to this Policy includes the authority to execute any ancillary documents necessary to give effect to the delegated authority and shall include the authority to amend any document, including extending the term of any agreement, and to terminate any agreement, provided such amendment or termination does not result in any additional financial obligations outside of existing purchasing thresholds, or significant increase risk, to TRCA, and subject to compliance with applicable TRCA policies and any administrative procedures established by the CEO.

Relationship to Building the Living City, the TRCA 2013-2022 Strategic Plan This report supports the following strategy set forth in the TRCA 2013-2022 Strategic Plan: Strategy 7 – Build partnerships and new business models

DETAILS OF WORK TO BE DONE

Upon approval, the updated policy will be circulated to TRCA staff and implemented through TRCA's procurement and agreement database.

Report prepared by: Daniel Byskal, extension 6452 Emails: <u>daniel.byskal@trca.ca</u> For Information contact: Daniel Byskal, extension 6452 Emails: <u>daniel.byskal@trca.ca</u> Date: March 18, 2021

Section II – Items for Executive Action

TO: Chair and Members of the Executive Committee Friday, April 09, 2021 Meeting

FROM: Sameer Dhalla, Director, Development and Engineering Services

RE: APPLICATION FOR PERMITS PURSUANT TO S.28.0.1 OF THE CONSERVATION AUTHORITIES ACT (MINISTER'S ZONING ORDERS) – Conmar (Fenmarcon Inc.), Lorwood Holdings Inc. and Fleur de Cap Developments/Cuenca Developments Inc. CFNs: 63914 & 63915

KEY ISSUE

Issuance of permission pursuant to Section 28.0.1. of the *Conservation Authorities Act* to remove and relocate three Provincially Significant Wetlands to a corridor on an adjacent site, and allow topsoil stripping in preparation for the construction of a local road located at 11110 & 10980 Jane Street and 3180 Teston Road, in the City of Vaughan, Region of York.

RECOMMENDATION

WHEREAS the Executive Committee reiterates the position of the Board of Directors, as adopted at the October 23, 2020 Board of Directors meeting (amended Res.#A164/20), that in recognition of Toronto and Region Conservation Authority's (TRCA) role as a watershed management and regulatory agency, and stewards of lands within TRCA's jurisdiction, the Board of Directors does not support development within wetlands, particularly, Provincially Significant Wetlands;

WHEREAS TRCA staff using a science-based approach to decision making and TRCA's Living City Policies, would customarily not support the issuance of a permit in support of development within a Provincially Significant Wetland;

WHEREAS the Provincially Significant Wetlands on the subject property have been impacted by their proximity to Highway 400, previous agricultural activities and are expected to be further degraded through planned infrastructure and approved urban development as isolated features in the landscape;

WHEREAS the Minister of Municipal Affairs issued a Minister's Zoning Order (MZO) for the subject property, including these wetlands on April 24, 2020.

WHEREAS TRCA staff were consulted prior to the MZO being requested and issued about the potential for a net ecological gain to be achieved by relocating these wetlands into a natural heritage system corridor on the property directly to the south;

WHEREAS TRCA staff, using a science-based approach has been able to, in this circumstance, support relocating the deteriorating Provincially Significant Wetlands to create a more resilient and cohesive Natural Heritage System on adjacent lands within the East Purpleville Creek subwatershed that is part of the Humber River watershed;

WHEREAS in correspondence received by the Minister of the Ministry of Natural Resources and Forestry in December 2020 the Minister indicated that MNRF is reclassifying Provincially Significant Wetlands on the subject property; WHEREAS Section 28.0.1 of the *Conservation Authorities Act* requires the Authority to issue permission for a development project that has been authorized by a Minister's Zoning Order (MZO) issued under the *Planning Act*, outside of the Greenbelt;

AND WHEREAS Section 28.0.1 of the *Conservation Authorities Act* requires that the Authority shall not refuse to grant permission for a development project that has been authorized by a Minister's Zoning Order (MZO), outside of the Greenbelt, under subsection (3) despite, (a) anything in section 28 or in a regulation made under section 28; and (b) anything in subsection 3 (5) of the *Planning Act*;

THEREFORE, LET IT BE RESOLVED THAT Conmar (Fenmarcon Inc.), Lorwood Holdings Inc. and Fleur de Cap Developments/Cuenca Developments Inc. be granted permission to interfere with Provincially Significant Wetlands through relocation at 11110 & 10980 Jane Street and 3180 Teston Road subject to the conditions in Attachment 7 hereto.

THAT TRCA staff continue to seek full cost recovery on this permit application in accordance with TRCA's Administrative Fee Schedule;

THAT the Chief Executive Officer be authorized to execute an Agreement with the landowner;

AND FURTHER THAT TRCA staff report back to a future meeting of the Executive Committee or Board of Directors on the results of the wetland relocation as part of reporting on TRCA's Ecosystem Compensation Protocol.

MZO PERMIT SUMMARY

- Section 28.0.1 applies, and the Committee must issue this permit.
- TRCA Staff support the issuance of this permit application based upon the conditions included herein and the forthcoming Agreement.
- It is our opinion that the required measures included in the conditions and Agreement can adequately mitigate effects on the tests of flooding, erosion, dynamic beaches, pollution and conservation of land.
- The conditions of this permit have been agreed to by the proponent and cannot be changed prior to approval.
- The Agreement has not been executed, and any additional requirements of the Committee in providing approval can be integrated therein.

BACKGROUND

Permit Application and Property Description

Conmar (Fenmarcon Inc.), Lorwood Holdings Inc. and Fleur de Cap Developments/Cuenca Developments Inc. applied for permission under O. Reg. 166/06 of the Conservation Authorities Act to strip topsoil for a local road, and to construct new wetlands for the relocation of existing Provincially Significant Wetland (PSW) vegetation and wildlife communities located within 11110 & 10980 Jane Street and 3180 Teston Road. The properties are located on the west side of Highway 400, on the north side of Teston Road, west of Jane Street in the City of Vaughan (Attachment 1). The lands subject to the application are known as the Block 34 East Lands.

The Block 34 East Lands contain two valley corridors that form part of the East Purpleville Creek subwatershed, which is a subcatchment of the East Humber River system. These valley corridors converge west of Highway 400. The northern valley corridor at 11110 Jane Street contains a small tributary in the South-West corner of those lands that flows West under Highway 400. In addition, those lands contain a Headwater Drainage Feature (HDF) in the central portion of the site and Provincially Significant Wetlands (East Humber River Wetland Complex) in the North-West, which is the subject of this application. The southern valley corridor on the Block 34E Landowners' Group lands contain a larger tributary of the East Purpleville Creek valley system. The East Purpleville Creek valley system flows from the North-East to the South-West before flowing West under Highway 400. This larger tributary is a defined valley corridor, with a Regulatory Floodplain, and other PSWs, which are part of the same wetland complex.

The following development approvals are in affect or in process: Minister's Zoning Order (MZO) 173/20 (Attachment 2 - allows development of a distribution warehouse in the PSWs in the northern area of the site, and prestige employment uses in the southern PSW); a site plan for a warehouse development; a draft approved plan of subdivision for the warehouse property (Condor (Fenmarcon)); two plan of subdivision and zoning by-law amendment applications (Lorwood and Fleur de Cap/Cuenca); the third Draft of the Block 34 East Block Plan/Master Environmental Servicing Plan (MESP); and municipal fill permits and these site alteration Permit applications. All stages of the development process are taking place simultaneously.

This was the first site for which TRCA was approached respecting the concept of a MZO and staff commented to the Province supporting the principle of the wetland relocation subject to reclassification and relocation of the PSWs (Attachment 3). TRCA staff are supportive of the application subject to the relocation occurring given the overall benefit to the NHS. Staff concur with the recommendations of relocating the PSWs to the larger NHS located centrally on the southern block would result in a more robust system and net ecological gain. Protection of the individual PSWs in situ would ultimately result in their degradation due to their isolated nature and reduced quality contribution to the greater East Purpleville Creek valley system located West of Highway 400.

Minister's Zoning Order (MZO)

An MZO was issued on April 24, 2020, as Ontario Regulation 173/20. The MZO applies to three properties located at Jane and Teston Road (11110 & 10980 Jane Street and 3180 Teston Road) in the City of Vaughan. The MZO permits a large format distribution Centre, associated outdoor storage and General Employment Area uses on the property. The mapping associated with this MZO identifies two areas to which the MZO applies (illustrated in Appendix 2), being those on which Provincially Significant Wetlands presently exist; areas in which development would not be otherwise permitted.

Prior to this MZO being enacted, the owners consulted with the City of Vaughan with respect to their development proposal and associated MZO request, and the City of Vaughan Council provided their endorsement of the MZO on October 29, 2019. Technical reports were completed in support of the MZO, including an Environmental Impact Study, which was circulated to TRCA staff for review. TRCA staff reviewed the Environmental Impact Study in addition to the supporting information provided in the Master Environmental Servicing Plan and Addendums for Block 34 East – Phase 1, and staff concurred with the findings. TRCA staff provided a letter on March 6, 2020, which provided support for the proposed wetland relocation subject to MNRF direction with respect to modifications to the PSWs, should the Province not delist the wetlands

which are proposed to be relocated. In response, TRCA received a letter from the Director of the Ministry of Natural Resources and Forestry dated November 20, 2020 (Attachment 4) confirming MNRF support for "a comprehensive wetland restoration project that will retain, expand and enhance the long-term ecological functions of wetlands.." Subsequent to this letter TRCA received correspondence from the Minister of MNRF that the PSW's on the subject lands were being re-classified (Attachment 5).

The landowners, through the approvals attained through the MZO, are proposing to relocate the isolated PSWs located in the North-West corner of northern property and the PSWs located in the South-East corner of the southern property (See Attachment 6). The PSWs are proposed to be relocated immediately adjacent to the larger central Purpleville Creek Natural Heritage System (NHS).

Mandatory Permits for MZO Development Projects

Section 28.0.1 of the amended Conservation Authorities Act is now in-force and applies to a development project that has been authorized by an MZO under the Planning Act, within an area regulated under Section 28(1) of the CA Act, outside of the Greenbelt Area. In TRCA's case, the regulated area is prescribed in Ontario Regulation 166/06.

The provisions of this new section of the Act are summarized as follows:

- CAs shall issue a permit.
- CAs may only impose conditions to the permit, including conditions to mitigate:
 - any effects the development project is likely to have on the control of flooding, erosion, dynamic beaches or pollution or the conservation of land;
 - any conditions or circumstances created by the development project that, in the event of a natural hazard, might jeopardize the health or safety of persons or result in the damage or destruction of property; or
 - o any other matters that may be prescribed by regulation.
- An applicant has the right to a Hearing before the authority (Board) if there is an objection to the permit conditions being imposed by the CA.
- If the applicant still objects to conditions following a decision of the Hearing, the applicant has the option to either request a Minister's review (MNRF) or appeal to the Local Planning Appeal Tribunal (LPAT).
- All MZO-related CA permits must have an agreement with the permittee (can include other parties, e.g., municipalities, on consent of applicant).
- The agreement shall set out actions that the holder of the permission must complete or
- satisfy to compensate for ecological impacts, (where applicable), and any other impacts that may result from the development project.
- The agreement must be executed before work commences on the site; some enforcement provisions through court proceedings are in effect for MZO permits.

In summary, TRCA must issue a permit for development projects on lands subject to an MZO, outside of the Greenbelt, but can make that permission subject to conditions and must enter into an agreement with the landowner/applicant.

RATIONALE

Review of Permit Application by TRCA Staff

The application has been reviewed by TRCA's geotechnical, water resources, hydrogeology and ecology staff. The application materials document and evaluate the state of the existing wetlands which were degraded and included invasive species. The application presents a proposal developed in consultation with TRCA technical staff to relocate the wetlands to complement the East Purpleville Creek Natural Heritage System (NHS) and create additional wetland areas of similar character accommodating the features and functions within the existing NHS resulting in net ecological benefit. The new wetlands are of comparable size and character and will be constructed to support the successful transplantation of plant material and relocation and/or migration of wildlife from the existing wetlands. Attachment 6 shows the location of all PSW's and new wetlands and provides a summary of the land areas. The total NHS area will exceed the existing NHS area by 0.191 ha.

Recommended Conditions to the Permission

The recommended conditions, as outlined in Attachment 7, will:

- ensure successful relocation of the PSW's;
- mitigate any effects the development project is likely to have on the control of flooding, erosion, dynamic beaches or pollution or the conservation of land;
- mitigate any conditions or circumstances created by the development project that, in the event of a natural hazard, might jeopardize the health or safety of persons or result in the damage or destruction of property.

The proposed new wetlands are located outside of the regional storm flood plain and will have no impact on the flood plain. Sediment and erosion control measures will be installed and maintained throughout construction to prevent sediment from migrating from the site into the adjacent features. There are no erosion-related (e.g. meander belt, geotechnical/slope stability) issues associated with this application.

With respect to mitigating impacts on the conservation of land, three isolated and degraded tableland Provincially Significant wetlands and three isolated and degraded unevaluated tableland wetlands are proposed to be removed and compensated for within and adjacent to the NHS. The wetland relocation/compensation areas have been designed for improved ecological functions through increased diversity of wetland vegetation and wildlife habitats, the improvement of contributing habitat for Redside Dace, and naturalization of the wetlands through micro-grading and edge curvature. Wetlands within the NHS will be further enhanced through the management of invasive species such as Common Reed (Phragmites).

The proposed Block 34 East NHS is 18.049 ha in size and exceeds the NHS area requirements (17.858 ha) by 0.191 ha. The increase in NHS area and natural heritage enhancements are expected to allow for a net ecological gain to be achieved. The proposed monitoring plan and adaptive management strategy will evaluate the performance of the created wetlands and upland enhancement habitat of the NHS, and provide necessary adjustments through adaptive management, should they be required.

The proposed spine road topsoil stripping and wetland relocation plan has been developed in a manner that will allow for the timely relocation of wetlands with the goal of maintaining the provision of ecosystem services, including wildlife and their habitats associated with the existing wetlands. This will be achieved through a wildlife rescue operation, the provision of water inputs during the interim and ultimate phases and scraping and stockpiling wetland soils and native seed bank for use in the wetland relocation areas.

It is expected that the proposed NHS will satisfy the following objectives:

- Protect the ecological integrity and functions of retained natural heritage features with appropriate buffers that will include plantings of native trees and shrubs;
- Establish an increase in vegetation community types, including wetland vegetation communities and upland shrub thicket and deciduous forest habitat;
- Establish an increase in native plant species diversity;
- Enhance habitat for Monarch Butterflies;
- · Create wetland pools that provide appropriate amphibian breeding habitat;
- Provide additional wildlife enhancement features such as turtle basking logs, bat roosting condominiums, and wildlife habitat brush piles;
- Establish native shrubs and trees surrounding the watercourse and wetlands to provide shading for thermal cooling of Redside Dace contributing habitat;
- Improve water quality of Redside Dace contributing habitat through the design of the created wetlands that will polish water;
- Replicate baseflow and coarse sediment supply functions of Redside Dace contributing habitat through the design of clean water collector pipes and the alluvium deposits; and
- Manage invasive plant species.

SUMMARY CONCLUSION

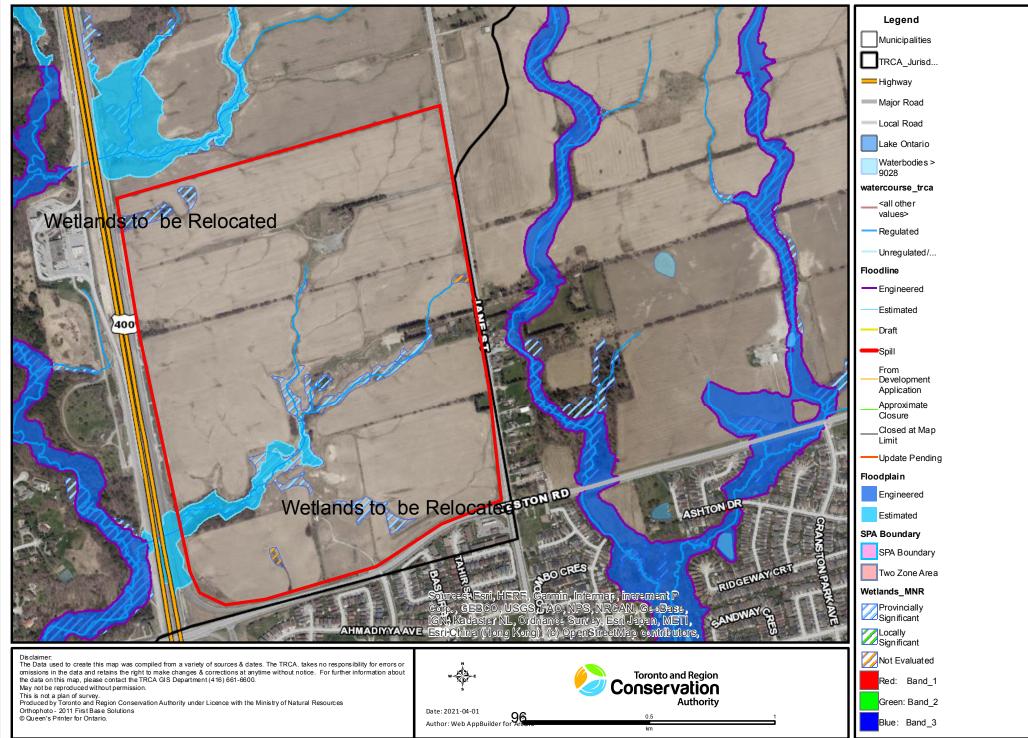
Approval of permission for development and interference with a Provincially Significant Wetland does not meet the requirements of TRCA's Living City Policies. However, the *Conservation Authorities Act* requires the Authority to issue such a permit on these lands as they are subject to an MZO, issued under the *Planning Act*. Staff has therefore reviewed the application, and in this instance, due to the degraded nature of the features, the likelihood of further degradation in the future, the correspondence from MNRF indicating that the PSW's will be reclassified, and the ability to achieve a net environmental gain, staff are supportive of the issuance of a permit with conditions.

Given the requirements of Section 28.0.1 of the Act that requires TRCA to grant the permission, staff recommend the conditions included as Attachment 7 be applied to the permission in an effort to mitigate negative impacts on the control of flooding, erosion, dynamic beaches or pollution or the conservation of land, or any circumstances created by the development project that, in the event of a natural hazard, might jeopardize the health or safety of persons, or result in the damage or destruction of property.

Report prepared by: June Little, extension 5756 and Quentin Hanchard, extension 5324 Emails: <u>June.little@trca.ca</u> and <u>Quentin.hanchard@trca.ca</u> For Information contact: Quentin Hanchard, extension 5324 Emails: <u>Quentin.hanchard@trca.ca</u> Date: April 1, 2021 Attachments: 7

Attachment 1: Location Map Attachment 2: MZO 173/20 Attachment 3: TRCA Letter to MMAH October 30, 2020 Attachment 4: MNRF Letter November 20, 2020 Attachment 5: Minister of MNRF Correspondence to TRCA dated December 8, 2020 Attachment 6: GEI/Savanta drawing Attachment 7: TRCA Standard Permit & Site-Specific Permit Conditions

Attachment #1 - Location Map



Filed with the Registrar of Regulations Déposé auprès du registrateur des règlements

APR 24 2020

Number (O. Reg.) <u>Numéro (Règl</u>. de <u>l'Ont.</u>) → 173/20

ONTARIO REGULATION

made under the

PLANNING ACT

ZONING ORDER - CITY OF VAUGHAN, REGIONAL MUNICIPALITY OF YORK

Definitions

1. In this Order,

"distribution facility" means a building or part of a building used primarily for the storage and distribution of goods and material, including the outside storage and maintenance of commercial motor vehicles, heavy commercial vehicles and intermodal containers;

"outside storage" means the leaving, placing or parking of equipment or vehicles, including trucks, trailers, and tractor trailers, directly associated with a distribution facility;

"Zoning By-law" means Zoning By-law No. 1-88 of the City of Vaughan.

Application

2. This Order applies to lands in the City of Vaughan, in the Regional Municipality of York, in the Province of Ontario, being the lands on a map numbered 237 and filed at the Toronto office of the Ministry of Municipal Affairs and Housing located at 777 Bay Street.

Permitted uses

3. (1) Every use of land and every erection, location or use of any building or structure is prohibited on the lands identified as "Area 1" on the map described in section 2, except for the following uses:

- 1. A distribution facility.
- 2. Outside storage.

3. Uses described in Section 6.3.1, General Employment Area (EM2) Zone of the Zoning By-law.

(2) Every use of land and every erection, location or use of any building or structure is prohibited on those lands identified as "Area 2" on the map described in section 2, except for the uses described in Section 6.2.1, Prestige Employment Area (EM1) Zone of the Zoning By-law.

Zoning requirements

4. There are no zoning requirements for the lands described in Section 2.

Terms of use

5. (1) Every use of land and every erection, location or use of any building or structure shall be in accordance with this Order.

(2) Nothing in this Order prevents the use of any land, building or structure for any use prohibited by this Order if the land, building or structure is lawfully so used on the day this Order comes into force.

(3) Nothing in this Order prevents the reconstruction of any building or structure that is damaged or destroyed by causes beyond the control of the owner if the dimensions of the original building or structure are not increased or its original use altered.

(4) Nothing in this Order prevents the strengthening or restoration to a safe condition of any building or structure.

Deemed by-law

6. This Order is deemed for all purposes, except the purposes of section 24 of the Act, to be and to always have been a by-law passed by the council of the City of Vaughan.

Commencement

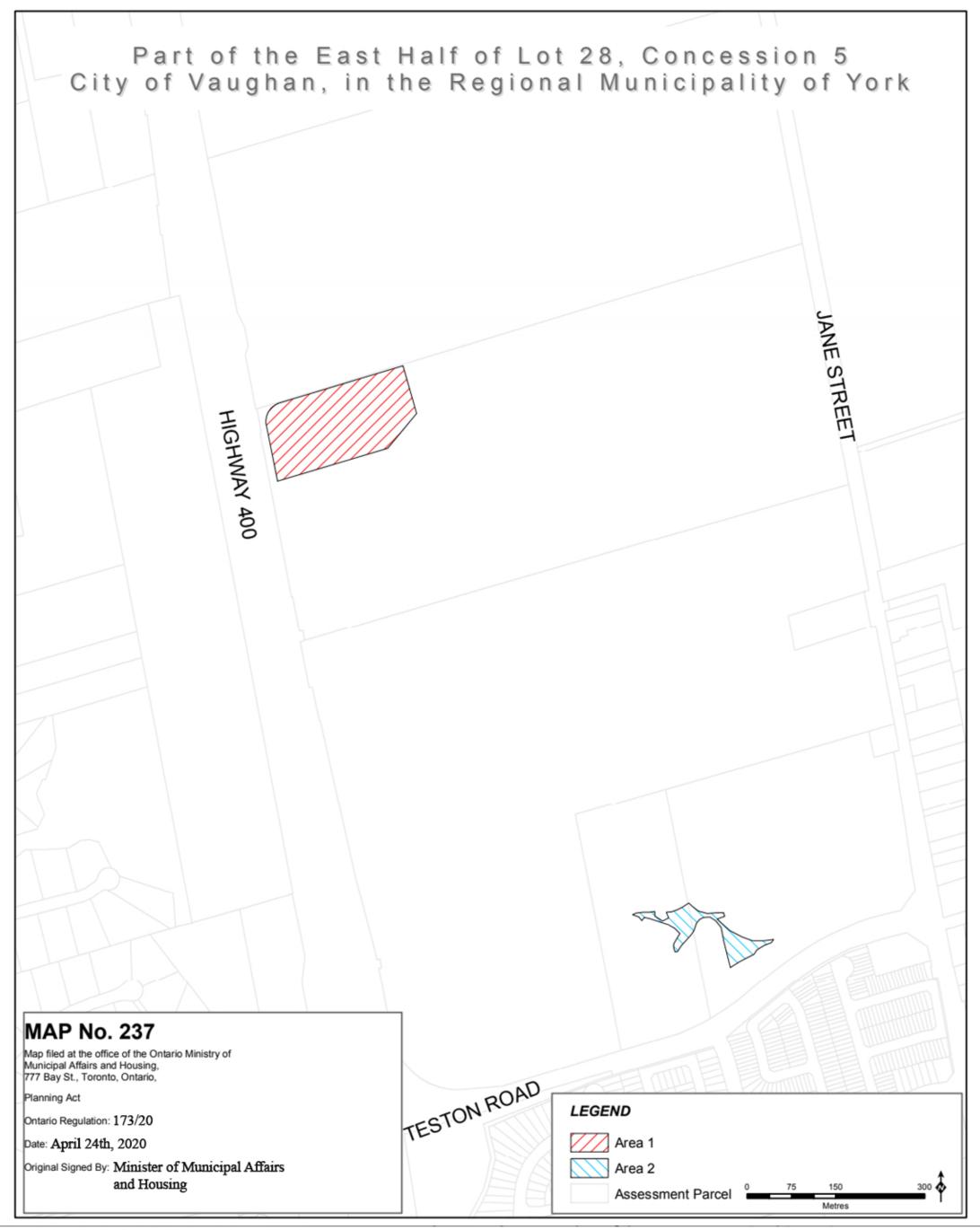
7. This Regulation comes into force on the day it is filed.

Made by:

Signature (in blue ink)

Minister of Municipal Affairs and Housing

Date made: <u>*Clpr*/23/2020</u>







March 6, 2020

CFN 62272, 50712

SENT BY E-MAIL (minister.mah@ontario.ca)

Hon. Steve Clark Minister Ministry of Municipal Affairs and Housing 17th Floor, 777 Bay St. Toronto, Ontario M7A 2J3

Dear Minister Clark:

Re: Confirmation of TRCA Position and Letter of Support for Minister's Zoning Order subject to application of mitigation and ecosystem compensation conditions being adhered to Block 34E – Phase 1 lands Part of Lots 26, 27 and 28, Concession 5 City of Vaughan, Regional Municipality of York

The purpose of this letter is to provide the Ministry of Municipal Affairs and Housing (MMAH) an overview of Toronto and Region Conservation Authority (TRCA)'s position regarding the proposed relocation of Provincially Significant Wetlands (PSWs) located on the subject lands and to outline our support for the application of a Minister's Zoning Order subject to appropriate mitigation and compensation conditions being adhered to as part of any Order being considered and in any subsequent municipal and provincial approvals.

Background

The subject lands contain two valley corridors that form part of the East Purpleville Creek subwatershed, which is a subcatchment of the East Humber River system. These valley corridors converge west of Highway 400.

The northern valley corridor at 11110 Jane Street contains a small tributary in the South-West corner of those lands that flows West under Highway 400. In addition, those lands contain a Headwater Drainage Feature (HDF) in the central portion of the site and Provincially Significant Wetlands (East Humber River Wetland Complex) in the North-West.

The southern valley corridor on the Block 34E Landowners' Group lands contain a larger tributary of the East Purpleville Creek valley system. The East Purpleville Creek valley system flows from the North-East to the South-West before flowing West under Highway 400. In addition, a Top of Slope, Regulatory Floodplain, HDF, and PSWs are present on the site.

TRCA has been advised by the collective landowners of the desire to relocate the isolated PSWs located in the North-West corner of northern property and the PSWs located in the South-East corner of the southern property (See Appendix 'A' for figure reference). The PSWs are proposed to be relocated immediately adjacent to the larger central Purpleville Creek Natural Heritage System (NHS). It is TRCA's understanding that the Block 34E Landowners' Group is amenable to this proposal.

Comments

TRCA staff have reviewed the Environmental Impact Study for the Azuria Condor Lands, Vaughan, ON., prepared by Savanta, dated October 2019, and greater information provided in the Master Environmental Servicing Plan Addendums: Block 34 East - Phase 1, prepared by Schaeffers Consulting Engineers, dated October 2019, and finds the recommendations of relocating the PSWs to the larger NHS located centrally on the southern block would result in a more robust system and net ecological gain. Protection of the individual PSWs in situ would ultimately result in their degradation due to their isolated nature and reduced quality contribution to the greater East Purpleville Creek valley system located West of Highway 400. If MNRF provides direction and support for the relocation of the PSWs, the actual wetland relocations would be addressed through the conditions in the planning process and via TRCA's permitting process administered under Section 28 of the Conservation Authorities Act. Development and interference with wetlands require permit approval from TRCA and is reviewed in accordance with the Act, Ontario Regulation 166/06 and the policies of TRCA. Notwithstanding TRCA's policies, which do not support interference with PSWs or wetlands greater 0.5ha, TRCA staff would follow MNRF's direction as it relates to the relocation concept once received for our review and confirmation. In principle, TRCA staff are supportive of the application subject to the relocation occurring given the overall benefit to the NHS. However, it should be noted TRCA's Executive Committee would make the final decision on the permit application for the wetland relocations. The Executive Committee may approve or refuse the application or approve it subject to conditions.

2

It is TRCA's understanding that the Block 34E Landowners' Group has provided additional analysis of the PSWs proposed to be relocated to the MNRF and that MNRF will be providing a review and assessment of this information to all parties involved. TRCA staff asks to be copied on this assessment so that we can evaluate the implications under the *Conservation Authorities Act*, Ontario Regulation 166/06 and our policies.

Recommendations

Based on our review of the subject lands and the supporting materials, TRCA staff is supportive in principle to the relocation of the PSWs to the central Block 34E NHS as it would result in a more robust system, ecological functionality and net ecological gain. We understand from City of Vaughan staff and discussions with provincial officials that a Minister's Zoning Order is being considered as part of an overall implementation strategy for this property. TRCA is supportive of the use of this instrument and other Planning Act approvals including zoning and site plan approvals provided that the conditions related to mitigation and ecosystem compensation are included and implemented as part of these approvals and in subsequent permitting processes under other legislation. TRCA's final position will be subject to staff review of MNRF's assessment and the final decision of TRCA's Executive Committee on the permit application that will be needed to facilitate the wetland relocations under the *Conservation Authorities Act*.

We trust this letter is of assistance. We look forward to our continued meetings on this and other projects within this area.

Should you have any questions, please contact the undersigned at extension 5350 or email Sameer.Dhalla.@trca.ca

With Regards,

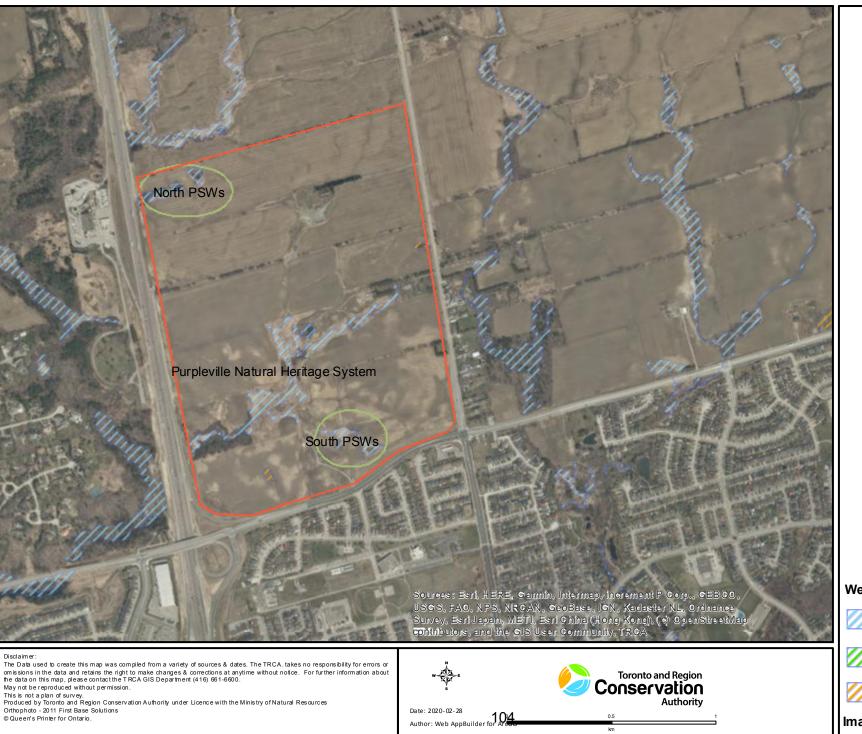
Sameer Dhalla, P.Eng. Director, Development and Engineering Services

 cc: John MacKenzie, Michelle Sirizzotti, Quentin Hanchard, Laurie Nelson, Coreena Smith and Colleen Bonner - TRCA
 Carol Birch, Christina Bruce and Bill Kiru – City of Vaughan
 John Livey – JWLIVEY Inc.
 Mark Yarranton - KLM Planning Partners Inc.
 Sam Morra - Condor

3

Appendix 'A' – Block 34E – Phase 1 Natural Heritage System

Block 34E - Phase 1



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Legend

Wetland

Provincially Significant

Significant

// Not Evaluated

Imagery_2018

Ministry of Natural Resources and Forestry Ministère des Richesses naturelles et des Forêts



Office of the Director Southern Region

Regional Operations Division 300 Water Street Peterborough, ON K9J 3C7 Tel.: 705 755-3235 Fax.: 705 755-3233 Région du Sud Division des opérations régionales

Bureau du directeur

300, rue Water Peterborough (ON) K9J 3C7 Tél. : 705 755-3235 Téléc. : 705 755-3233

November 20, 2020

Mr. John MacKenzie Chief Executive Officer Toronto Region Conservation Authority john.mackenzie@trca.ca

Dear Mr. MacKenzie,

Re: Recent Discussions Regarding Condor Development Discussions.

It is our understanding that the City of Vaughan is supportive of the proposed development that would establish a state of the art distribution centre that aligns with City of Vaughan interests, is in close proximity to Highway 400 and existing transit hubs and has the potential to bring thousands of skilled employment opportunities to Ontario.

Through the Ministry's review of the development proposal, three wetlands on the subject property have been noted. We understand that you have reviewed and supported a report from the developer's environmental consultant where they indicate the wetlands are in a degraded state, and their quality and ecological functions are likely to continue to decline as a result of local agricultural practices and their proximity to/expansion of Highway 400.

We understand that in an effort to maximize the benefits of the site, a comprehensive wetland restoration project that will retain, expand and enhance the long-term ecological functions of wetlands has been proposed in partnership with your organization and the City of Vaughan. The TRCA is well-positioned to design and implement a plan to provide a net positive outcome with respect to wetland functions in the City of Vaughan.

Based on discussions between yourselves, the City of Vaughan and the proponent it may be possible to realize the economic development opportunity of locating the proposed distribution centre in the City of Vaughan, while also achieving an overall net positive environmental outcome by contributing to wetland features, functions, and long-term sustainability. This win-win approach would balance the development for the region and the important natural landscape.

The government continues to investigate ways to ensure this delicate relationship between important economic prosperity for the province and our desire to maintain and grow a healthy and sustainable environment is a top priority.

We look forward to continuing to work with you on important projects like this.

Sincerely,

Sharon Rew Regional Director, Southern Region

c. Jennifer Barton Assistant Deputy Minister- Regional Operations Division From: MIN Feedback (MNRF) <<u>minister.mnrf@ontario.ca</u>>
Sent: Tuesday, December 8, 2020 3:49 PM
To: John MacKenzie <<u>John.MacKenzie@trca.ca</u>>
Subject: Message from the Honourable John Yakabuski, Minister of Natural Resources and Forestry

Ministry of Natural Resources and Forestry

Ministère des Richesses naturelles et des Forêts

Bureau du ministre

Office of the Minister

Room 6630, Whitney Block 99 Wellesley Street West Toronto ON M7A 1W3 Tel: 416-314-2301 Édifice Whitney, bureau 6630 99, rue Wellesley Ouest Toronto (Ontario) M7A 1W3 Tél.: 416-314-2301



354-2020-2374

December 8, 2020

Mr. John MacKenzie Chief Executive Officer Toronto and Region Conservation Authority john.mackenzie@trca.ca

Dear Mr. MacKenzie:

It is our understanding that the City of Vaughan is supportive of the proposed development that would establish a state of the art distribution centre that aligns with City of Vaughan interests, is in close proximity to Highway 400 and existing transit hubs, and has the potential to bring thousands of skilled employment opportunities to Ontario.

Through my Ministry's review of the development proposal, three wetlands on the subject property have been noted. We understand that you have reviewed and supported a report from the developer's environmental consultant where they indicate the wetlands are in a degraded state, and their quality and ecological functions are likely to continue to decline as a result of local agricultural practices and their proximity to/expansion of Highway 400. Based on this assessment, the ministry is reclassifying the subject wetlands.

We understand that in an effort to maximize the benefits of the site, a comprehensive wetland restoration project that will retain, expand and enhance the long-term ecological functions of wetlands has been proposed in partnership with your organization and the City of Vaughan. The Toronto and Region Conservation Authority is well-positioned to design and implement a plan to provide a net positive outcome with respect to wetland functions in the City of Vaughan.

Based on discussions between yourselves, the City of Vaughan and the proponent, it is possible to realize the economic development opportunity of locating the proposed distribution centre in the City of Vaughan, while also achieving an overall net positive

environmental outcome by contributing to wetland features, functions, and long-term sustainability. This win-win approach would balance the development for the region and the important natural landscape.

Our government continues to investigate ways to ensure this delicate relationship between important economic prosperity for the province and our desire to maintain and grow a healthy and sustainable environment is a top priority.

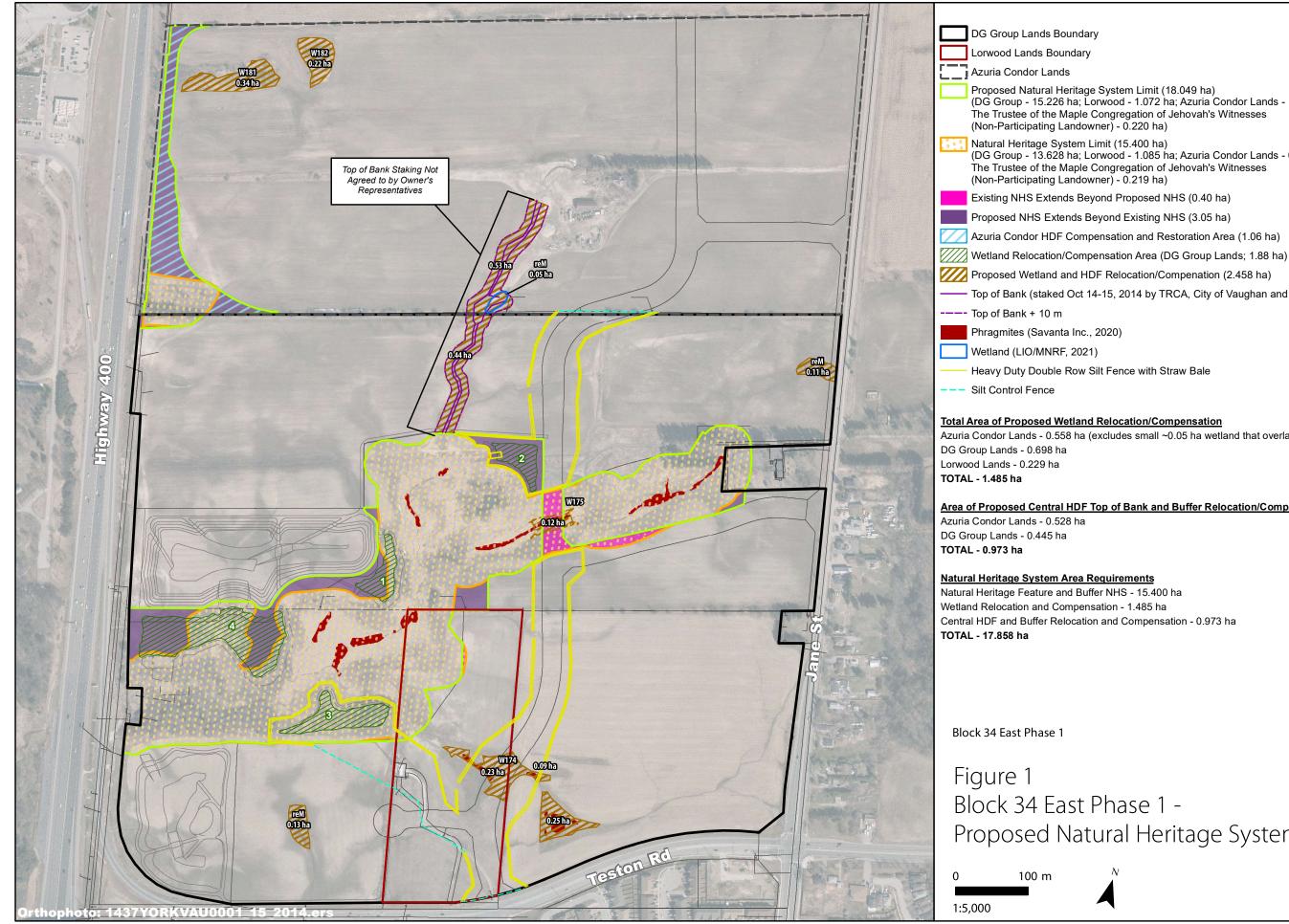
We look forward to continuing to work with you on important projects like this.

Sincerely,

John Yakabuski Minister of Natural Resources and Forestry

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Proposed Natural Heritage System Limit (18.049 ha) (DG Group - 15.226 ha; Lorwood - 1.072 ha; Azuria Condor Lands - 1.532 ha; The Trustee of the Maple Congregation of Jehovah's Witnesses Natural Heritage System Limit (15.400 ha) (DG Group - 13.628 ha; Lorwood - 1.085 ha; Azuria Condor Lands - 0.468 ha; The Trustee of the Maple Congregation of Jehovah's Witnesses (Non-Participating Landowner) - 0.219 ha) Azuria Condor HDF Compensation and Restoration Area (1.06 ha)

- Top of Bank (staked Oct 14-15, 2014 by TRCA, City of Vaughan and Savanta Inc.)

Azuria Condor Lands - 0.558 ha (excludes small ~0.05 ha wetland that overlaps with Central HDF buffer area)

Area of Proposed Central HDF Top of Bank and Buffer Relocation/Compensation

Proposed Natural Heritage System



Attachment 7: TRCA Proposed Permit Conditions

TRCA Standard Conditions

- The Owner shall strictly adhere to the approved TRCA permit, plans, documents and conditions, including TRCA redline revisions, herein referred to as the "works", to the satisfaction of TRCA. The Owner further acknowledges that all proposed revisions to the design of this project that impact TRCA interests must be submitted for review and approval by TRCA prior to implementation of the redesigned works.
- 2. The Owner shall notify TRCA Enforcement staff 48 hours prior to the commencement of any of the works referred to in this permit and within 48 hours upon completion of the works referred to herein.
- 3. The Owner shall grant permission for TRCA staff, agents, representatives, or other persons as may be reasonably required by TRCA, in its opinion, to enter the premises without notice at reasonable times, for the purpose of inspecting compliance with the approved works, and the Terms and Conditions of this permit, and to conduct all required discussions with the Owner, their agents, consultants or representatives with respect to the works.
- 4. The Owner acknowledges that this permit is non-transferrable and is issued only to the current owner of the property. The Owner further acknowledges that upon transfer of the property into different ownership, this permit shall be terminated and a new permit must be obtained from TRCA by the new owner. In the case of municipal or utility projects, where works may extend beyond lands owned or easements held by the municipality or utility provider, landowner authorization is required to the satisfaction of TRCA.
- 5. This permit is valid for a period of two years from the date of issue unless otherwise specified on the permit. The Owner acknowledges that it is the responsibility of the owner to ensure a valid permit is in effect at the time works are occurring; and, if it is anticipated that works will not be completed within the allotted time, the Owner shall notify TRCA at least 60 days prior to the expiration date on the permit if an extension will be requested.
- 6. The Owner shall ensure all excess fill (soil or otherwise) generated from the works will not be stockpiled and/or disposed of within any area regulated by TRCA (on or off-site) pursuant to Ontario Regulation 166/06, as amended, without a permit from TRCA.
- 7. The Owner shall install effective erosion and sediment control measures prior to the commencement of the approved works and maintain such measures in good working order throughout all phases of the works to the satisfaction of TRCA.
- 8. The Owner acknowledges that the erosion and sediment control strategies outlined on the approved plans are not static and that the Owner shall upgrade and amend the erosion and sediment control strategies as site conditions change to prevent sediment releases to the natural environment to the satisfaction of TRCA.
- 9. The Owner shall repair any breaches of the erosion and sediment control measures within 48 hours of the breach to the satisfaction of TRCA.

- 10. The Owner shall make every reasonable effort to minimize the amount of land disturbed during the works and shall temporarily stabilize disturbed areas within 30 days of the date the areas become inactive to the satisfaction of TRCA.
- 11. The Owner shall permanently stabilize all disturbed areas immediately following the completion of the works and remove/dispose of sediment controls from the site to the satisfaction of TRCA.
- 12. The Owner shall arrange a final site inspection of the works with TRCA Enforcement staff prior to the expiration date on the permit to ensure compliance with the terms and conditions of the permit to the satisfaction of TRCA.
- **13.** The Owner shall pay any additional fees required by TRCA in accordance with the TRCA Administrative Fee Schedule for Permitting Services, as may be amended, within 15 days of being advised of such in writing by TRCA for staff time allocated to the project regarding issues of non-compliance and/or additional technical review, consultation and site visits beyond TRCA's standard compliance inspections.

Special Conditions

- 1. Prior to execution of the Agreement, the Permit Holder shall provide revised plans and drawings to the satisfaction of TRCA staff to address TRCA technical comments.
- The Owner shall ensure that the construction and relocation take place as outlined in the Block 34 East Phase 1 Vaughan – Spine Road Topsoil Stripping and Wetland Relocation Plan, NHS Summary, and Buffer Encroachment Analysis and Policy Review by GEI/Savanta dated March 30 2021, or any updated version of the report approved by TRCA, to the satisfaction of TRCA staff.
- 3. The Owner shall have all retaining walls and stormwater management facility designs reviewed and stamped by a qualified civil/structural engineer to ensure stability and integrity and during construction the design firm is to be retained during construction to conduct all necessary inspections and quality control for the construction of the SWM Ponds and Wetlands including their berms, to the satisfaction of TRCA staff.
- 4. Prior to execution of the Agreement, the Permit Holder shall provide an irrevocable letter of credit to TRCA, to TRCA's satisfaction, for the cost of fill removal, drainage improvements, site grading and wetland restoration on 11110 & 10980 Jane Street & 3180 Teston Road, Vaughan, which TRCA shall be entitled to draw on to restore the site in the event the wetland relocation or operation of the wetlands during the monitoring period is not completed to the satisfaction of TRCA staff. This letter of credit shall remain in place for a period of five years following the final construction of the wetlands, whichever is greater.
- 5. Prior to execution of the Agreement, the Permit Holder shall provide an integrated feature-based water balance design report of the proposed relocated wetlands, including

water level and clean water supply targets to maintain the types of habitat proposed, stormwater management report, floodplain modelling and mapping, grading plans and erosion and sediment control plans including interim conditions, detailed wetland design, and ESC and wetland monitoring and adaptive management plans to TRCA's satisfaction to address TRCA technical comments.

- 6. The Permit Holder shall ensure that the wetland relocation is supervised on site by a qualified ecologist for the purpose of ensuring all relevant environmental legislation, approved plans and TRCA conditions are adhered to and that weekly monitoring reports, including ESC and monthly wetland monitoring reports, are submitted to TRCA staff.
- 7. Prior to the execution of the agreement, the Permit Holder shall provide a copy of any permit required under the Endangered Species Act from the Ministry of Environment, Conservation and Parks (MECP) for the works, or shall provide confirmation from the MECP that no such permit is necessary.

Section II – Items for Executive Action

TO:	Chair and Members of the Executive Committee
	Friday, April 09, 2021 Meeting

FROM: Sameer Dhalla, Director, Development and Engineering Services

RE: APPOINTMENT OF ADMINISTRATIVE ENFORCEMENT OFFICERS Zack Carlan, Caroline Mugo, Harsimrat Pruthi

KEY ISSUE

Recommended appointment of Administrative Enforcement Officers for the purposes of signing authority in the administration of the Development, Interference with Wetlands and Alterations to Shorelines and Watercourses Regulation (Ontario Regulation 166/06, as amended).

RECOMMENDATION

THAT Zack Carlan, Caroline Mugo, and Harsimrat Pruthi be appointed as Administrative Enforcement Officers for the purposes of Section 3(3) of the Development, Interference with Wetlands and Alterations to Shorelines and Watercourses Regulation (Ontario Regulation 166/06, as amended) by the Board of Directors of the Toronto and Region Conservation Authority (TRCA), pursuant to Section 28 of the *Conservation Authorities Act*.

BACKGROUND

Section 3(3) of Ontario Regulation 166/06 enables the Executive Committee of the Board of Directors, or one or more employees of the Authority, to be designated for the purposes of granting of permissions pursuant to Section 28 of the *Conservation Authorities Act*. Staff delegated with this responsibility historically include the Chief Executive Officer, Director, Policy Planning and senior staff members within our Development and Engineering Services Division (Director, Associate Directors, Senior Managers, Managers, Senior Planners). TRCA has a tradition of having permissions/permits signed by Enforcement Officers. The appointments requested in this report are for administrative purposes only and not intended as designations to enforce provisions of the Act or Regulation as provided by enforcement officers within TRCA's Enforcement and Compliance business unit.

RATIONALE

Zack Carlan, Caroline Mugo, and Harsimrat Pruthi have recently been appointed to the position of Senior Planner within the Development and Engineering Services Division responsible for oversight and supervision of staff associated with the review and approval of permit applications. Their recommended appointment as Administrative Enforcement Officers will allow them to authorize the issuance of approvals for the work that they supervise.

Relationship to Building the Living City, the TRCA 2013-2022 Strategic Plan

This report supports the following strategies set forth in the TRCA 2013-2022 Strategic Plan:

Strategy 2 – Manage our regional water resources for current and future generations

- Strategy 4 Create complete communities that integrate nature and the built environment
- Strategy 7 Build partnerships and new business models

Strategy 9 – Measure performance

Item 8.2

Report prepared by: Beth Williston, extension 5217 Emails: <u>beth.williston@trca.ca</u> For Information contact: Beth Williston, extension 5217 Emails: <u>beth.williston@trca.ca</u> Date: March 16, 2021

Section III – Items for the Information of the Board

- TO: Chair and Members of the Executive Committee Friday, April 9, 2021 Meeting
- FROM: Michael Tolensky, Chief Financial and Operating Officer

RE: PROCUREMENT SUMMARY

2020 Annual Summary

KEY ISSUE

Receipt of the 2020 summary of procurements approved by the Chief Executive Officer or Designate, Executive Committee, or the Board of Directors.

RECOMMENDATION

THAT the 2020 Procurement Summary Report of Toronto and Region Conservation Authority (TRCA) for procurements approved in excess of \$10K in 2020 be received.

BACKGROUND

At Authority Meeting #5/05, held on June 24, 2005, staff were requested to report to the Authority on contracts executed by TRCA in excess of \$10K. Pursuant to this resolution, a summary of awarded contracts in 2020 are included in Attachment 1. All contract revisions that were approved in 2020, including previously approved revisions associated with the contract, are recorded in Attachment 2.

At Board of Directors Meeting #8/18, held on October 26, 2018, the Procurement Policy (the Policy) was approved. Approval thresholds and purchasing methods (expense authorization) are included in Attachment 3. As permitted under the Policy, the Chief Executive Officer has designated senior staff to approve purchases up to \$10K which are not included in this summary report. Excluded from the summary report are goods and services exempt from procurement and purchase order approvals (these items are listed in Attachment 4). Attachment 5 lists the non-application criteria for goods and services exempt from public sector procurement guidelines. Attachment 6 includes the criteria for limited tendering (i.e. sole source) procurement.

FINANCIAL DETAILS

The total value of procurements for TRCA in 2020, in excess of \$10,000 approved by the Chief Executive Officer or Designate, Executive Committee, or Board of Directors, was approximately \$70.1M (\$46.4M in 2019), including contingencies and excluding applicable taxes.

The increase in the total value of approved procurements in 2020 can be attributed to two (2) primary factors. Firstly, the procurement of goods and services for several multi-year and large-scale projects, such as Ashbridges Bay Landform (\$39M), Lakeview Waterfront Connection (\$5.4M), Rockcliffe Flood Remediation Environmental Assessment (\$2M) and Scarborough Waterfront (\$1.5M). Secondly, several large Vendor of Record (VOR) arrangements were established (\$8.5M). The value of these arrangements was estimated based on known expenditures in previous years and a forecast of future expenditures over a single or multiple year contract term.

As shown in Attachment 2, the total value of contract increases was \$26.0M (\$6.9M in 2019) and contract decreases due to scope changes was \$8.3M (\$4.4M in 2019) for a total net value of revisions equal to approximately \$17.7M (\$2.5M in 2019). These contract increases and

Item 9.1

decreases are largely the result of three (3) primary factors. Firstly, there were continual scope changes to the East Don Trail construction project, which has a total contract cost of \$23M. The scope changes are due to the changing and unknown physical site conditions (e.g. seepage areas) reflecting the nature of the project within an environmentally sensitive and deeply incised valley. In addition, the use of contingency on a number of approved revisions was reversed, as it was identified that the changes were related to existing tender items and not new scope of work. Secondly, a few VOR arrangements, such as the supply and delivery of aggregate materials and rental of operated heavy construction equipment, were extended in accordance with the agreement terms and conditions. Lastly, due to staff changes and unknown operational needs at the beginning of the COVID-19 pandemic, several contracts were extended, on a short-term basis, until a new procurement process could be conducted.

In 2020, approximately 71% of approved contracts included a contingency in the range of 10-15% (Attachment 7). The total amount of contingency that was approved in 2020 was \$6.11M, of which approximately \$836K was used by the end of the year. Contracts that were approved in 2020 that are multi-year contracts may have an additional portion of the contingency used over the course of the contract term. Contingencies for new and multi-year contracts will continue to be formally tracked and reported on.

Report prepared by: Lisa Moore, extension 5846 Emails: <u>lisa.moore@trca.ca</u> For Information contact: Lisa Moore, extension 5846 Emails: <u>lisa.moore@trca.ca</u> Date: March 10, 2021 Attachments: 7

Attachment 1 – Summary of Procurements

Attachment 2 – Contract Revisions

Attachment 3 – Expense Authorization

Attachment 4 – Goods and Services Exempt from Procurement and Purchase Order Approvals

Attachment 5 – Non-Application Criteria

Attachment 6 – Limited Tendering Criteria

Attachment 7 – Contingency Summary

Highest Ranked	ighest Ranked										
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Total Vendors	Responded	TRCA Division (Responsible)			
Shendale Drive Slope Stabilization	Cost estimating services for slope stabilization works.	A.W. Hooker Associates Ltd.	\$24,930.00	\$2,493.00	\$27,423.00	6	2	Restoration and Infrastructure			
New TRCA Administrative Building	Core drilling services to drill and evaluate the viability of an ATES/Open Loop geothermal system.	Aardvark Drilling Inc.	\$48,210.00	\$4,821.00	\$53,031.00	4	1	Corporate Services			
Natural Systems Climate Change Adaptation in Peel Region	Detailed management recommendations, policy framework, and case study illustrations.	Aecom Canada Ltd.	\$50,702.50	\$5,070.25	\$55,772.75	4	4	Policy and Planning			
Lotus Notes Support Services	Professional services to support the existing Notes databases and applications.	Appvision Inc.	\$45,500.00	\$0.00	\$45,500.00	3	3	Corporate Services			
Mud Creek- Reach 6	Rental of bypass pumping system.	Aqua-Tech Dewatering	\$24,780.00	\$2,478.00	\$27,258.00	9	4	Restoration and Infrastructure			
Petticoat Creek Pools	Engineering services for detailed evaluation and review of the various aquatic elements.	Aquatic Design & Engineering	\$53,500.00	\$10,700.00	\$64,200.00	17	1	Corporate Services			
Bruce's Mill Conservation Park	Supply and delivery of bulk fuel and storage tank rental.	Armstrong Petroleum	\$29,322.00	\$2,932.20	\$32,254.20	3	3	Parks and Culture			
Rouge National Urban Park Whittamore Property	Fluvial geomorphic engineering services for assessment and project design.	Beacon Environmental	\$19,907.50	\$1,990.75	\$21 <i>,</i> 898.25	4	3	Restoration and Infrastructure			

Highest Ranked								
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Total Vendors	Responded	TRCA Division (Responsible)
New TRCA Administrative Building	Hydrogeological consulting services to evaluate installation of a closed loop geo- exchange heating/cooling system vs. a aquifer thermal energy storage.	Beatty Geothermal Consulting	\$37,000.00	\$7,400.00	\$44,400.00	6	1	Corporate Services
Integrated Telecommunications Infrastructure	Telecommunications and network connectivity services	Bell Canada	\$235,000.00	\$23,500.00	\$258,500.00	1	1	Corporate Services
Hadrian Drive and Summer Hill Gardens	Engineering services for slope stability and erosion risk assessment.	Central Earth Engineering Inc.	\$47,295.00	\$4,729.50	\$52,024.50	8	8	Restoration and Infrastructure
Home Smith Park Road	Geotechnical investigation of the pavement strength for the use in design build.	Central Earth Engineering Inc.	\$9,950.00	\$1,492.50	\$11,442.50	10	5	Restoration and Infrastructure
Flood Forecasting and Warning	Consulting services for development of Delft- FEWS as the Decision Support System (DSS) for TRCA's Flood Forecasting and Warning program and a pilot SWMM hydrologic model for the Don River watershed.	Deltares USA Inc	\$84,126.00	\$12,618.90	\$96,744.90	3	1	Development and Engineering Services

Highest Ranked								
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Total Vendors	Responded	TRCA Division (Responsible)
Rockcliffe Flood Remediation Environmental Assessment	Facilitation services to oversee two public information centres, and up to three community liaison committee meetings.	Dillon Consulting Limited	\$24,880.00	\$4,976.00	\$29,856.00	21	4	Development and Engineering Services
Peel Region Electric Vehicle Strategy	Modelling study of projected Electric Vehicle adoption by residents and the impact on the electrical grid.	Dr. Hany Farag	\$25,000.00	\$1,250.00	\$26,250.00	6	2	Education and Training
Lower Humber Channel - Home Smith Park Weir	Design/Build services for development of detailed design of bank stabilization and implementation of major maintenance works.	Dynex Construction Inc.	\$522,095.00	\$52,209.50	\$574,304.50	3	1	Restoration and Infrastructure
Brandon Gate Park	Consulting services for analysis, geotechnical investigation and detailed design for bank stabilization.	Ecosystem Recovery Incorporated	\$50,905.00	\$5,090.50	\$55,995.50	6	3	Restoration and Infrastructure
Stouffville Dam Concrete and Emergency Spillway	Engineering design services for repairs.	Fordes Engineering	\$34,973.00	\$6,994.60	\$41,967.60	33	3	Development and Engineering Services
Hanlan's Point Boardwalk Upgrade	Engineering support to develop an engineered stamped design package for a boardwalk replacement.	GHD Limited	\$69,424.91	\$6,942.49	\$76,367.40	8	2	Restoration and Infrastructure

Highest Ranked								
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Total Vendors	Responded	TRCA Division (Responsible)
Humber Bay Park West Major Maintenance	Coastal engineering services to develop detailed designs for the long-term repair of failing erosion control structures.	GHD Limited	\$123,419.00	\$12,341.90	\$135,760.90	21	5	Restoration and Infrastructure
New TRCA Administrative Building	Third party inspections	Golder Associates Ltd.	\$36,187.48	\$13,000.00	\$49,187.48	9	6	Corporate Services
Boyd Conservation Area	and testing services. Assessment of the Humber River and engineered designs to address bank stabilization measures.	Greck & Associates Ltd.	\$19,825.00	\$1,982.50	\$21,807.50	6	4	Restoration and Infrastructure
Locust Hill Drainage Feasibility Study	Evaluation of alternative(s) and conceptual design development for remedial drainage improvements.	Greck and Associates Ltd.	\$15,980.00	\$2,397.00	\$18,377.00	14	14	Restoration and Infrastructure
Morningside Park Culvert Replacement	Engineering services to complete a fluvial assessment, geotechnical study, and design.	Greck and Associates Ltd.	\$37,065.00	\$3,706.50	\$40,771.50	4	2	Restoration and Infrastructure
Toronto Island Park Flood Mitigation Project	Geotechnical engineering services to conduct a sub-surface investigation and develop detailed designs.	Grounded Engineering Inc.	\$98,686.23	\$9,868.62	\$108,554.85	5	2	Restoration and Infrastructure
Canada Goose Relocation	Goose relocation services.	Integrated Goose Management Services	\$19,000.00	\$1,900.00	\$20,900.00	3	1	Restoration and Infrastructure

Highest Ranked								
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Total Vendors	Responded	TRCA Division (Responsible)
Strategy	Research services, surveys of residents, by area municipality.	Ipsos	\$19,000.00	\$950.00	\$19,950.00	5	5	Education and Training
Meadoway	Professional public relations and engagement services for a pop up event.	kg&a	\$48,000.00	\$19,200.00	\$67,200.00	4	4	Corporate Services
Bolton Berm	Pre and post construction inspections and vibration monitoring.	KGS Group	\$49,987.00	\$4,998.70	\$54,985.70	8	2	Restoration and Infrastructure
New TRCA Administrative Building	Fleet and staff parking safety and security review.	LEA Consulting Ltd.	\$11,800.00	\$1,180.00	\$12,980.00	3	1	Corporate Services
Scarborough Waterfront Project - Brimley Road South	Engineering consulting services for the detailed design of a separated multi-use trail.	McIntosh Perry Limited	\$238,474.00	\$23,847.40	\$262,321.40	4	4	Corporate Services
30, 32, 36 Rose Park Crescent	Design/Build for slope stabilization works.	Midome Construction Services Ltd,	\$1,100,000.00	\$110,000.00	\$1,210,000.00	7	5	Restoration and Infrastructure
Rockcliffe Flood Remediation Environmental Assessment	Engineering consulting services to undertake a riverine flood protection EA and develop a flood protection plan.	Morrison Hershfield Limited	\$1,716,000.00	\$257,400.00	\$1,973,400.00	26	4	Development and Engineering Services
Community and Corporate Restoration Events	Portable toilet and hand washing stations.	Natures Call	\$15,000.00	\$2,250.00	\$17,250.00	3	3	Restoration and Infrastructure

Highest Ranked								
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Total Vendors	Responded	TRCA Division (Responsible)
TRCA Native Plant Nursery	Supply and delivery of aquatic plants in plug format.	Neil Vanderkruk Holdings Inc.	\$24,417.50	\$4,883.50	\$29,301.00	5	3	Restoration and Infrastructure
E.T. Seton Park	Conceptual designs and Class Environmental Assessment support services.	Palmer Environmental Consulting Group Inc.	\$58,900.00	\$5,890.00	\$64 <i>,</i> 790.00	6	2	Restoration and Infrastructure
TRCA Native Plant Nursery	Supply and delivery of supplementary bare root plants.	Pineneedle Farms	\$35,985.00	\$5,397.75	\$41,382.75	6	4	Restoration and Infrastructure
TRCA Native Plant Nursery	Supply and delivery of supplementary bare root liner plant stock.	Pineneedle Farms	\$39,871.00	\$7,974.20	\$47,845.20	6	5	Restoration and Infrastructure
Don Mills Road Staircase	Conceptual design development.	Planmac Engineering Inc.	\$10,015.00	\$1,001.50	\$11,016.50	9	1	Restoration and Infrastructure
Moore - Heath Switchback Trail Connection	Detailed design and construction administration of a vegetated mechanically stabilized earth wall.	Planmac Engineering Inc.	\$89,649.54	\$8,964.95	\$98,614.49	8	3	Restoration and Infrastructure
Governor's Bridge Lookout	Engineer stamped design package for lookout redesign .	Plant Architect Inc.	\$105,173.50	\$10,517.35	\$115,690.85	7	1	Restoration and Infrastructure
Caledon Canada Day	Pyrotechnics display.	Pyroworld	\$11,473.00	\$573.65	\$12,046.65	3	1	Corporate Services
East Don Trail -Metrolinx Bala Subdivision Railway Corridor	Detailed design for a tunnel and pedestrian overpass.	R.J. Burnside & Associates Ltd.	\$409,040.00	\$40,904.00	\$449,944.00	4	4	Corporate Services
Meadoway - Electromagnetic Field Management Plan	Professional consulting services to complete an EMF Management Plan.	Radiation Safety Institute of Canada	\$15,741.00	\$787.05	\$16,528.05	3	1	Corporate Services

Highest Ranked								
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Total Vendors	Responded	TRCA Division (Responsible)
Roslin Avenue Slope Stabilization	Engineering services to complete a hydrologic analysis and develop concept designs for erosion control works.	Resilient Consulting Corp.	\$111,860.00	\$11,186.00	\$123,046.00	5	5	Restoration and Infrastructure
McMichael Canadian Art Collection	Geotechnical investigation and hydrology analysis for an erosion gully.	Resilient Consulting Corporation	\$31,720.00	\$3,172.00	\$34,892.00	6	7	Restoration and Infrastructure
Portland Flood Protection	Engineering consulting services to design dredging methodology for the Sediment and Debris Management Area.	Riggs Engineering Limited	\$149,400.00	\$0.00	\$149,400.00	28	2	Development and Engineering Services
North Richvale Patterson Sanitary Infrastructure Protection Works	Engineering services to complete construction vibration monitoring and analysis.	RWH Engineering Inc.	\$18,750.00	\$3,750.00	\$22,500.00	33	11	Restoration and Infrastructure
New TRCA Administrative Building	Monitoring and in-situ testing services.	Ryerson University	\$188,000.00	\$18,800.00	\$206,800.00	3	1	Corporate Services
Lakeview: Bank Swallow Habitat Feature	Geotechnical investigation, preliminary design, and preliminary costing.	Savanta Inc.	\$29,950.00	\$2,995.00	\$32,945.00	8	3	Restoration and Infrastructure
Humber Bay West Boat Launch	Coastal engineering and	Shoreplan	\$46,650.00	\$4,665.00	\$51,315.00	7	3	Community Engagement and Outreach
Bluffer's Park	Detailed designs for the long-term repair of a failing beach.	Shoreplan Engineering Ltd.	\$71,600.00	\$7,160.00	\$78,760.00	21	8	Restoration and Infrastructure

Highest Ranked								
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Total Vendors	Responded	TRCA Division (Responsible)
Scarborough Waterfront Project - West Segment Shoreline	Engineering consulting services for detailed design of shoreline erosion protection works and multi-use trail.	Shoreplan Engineering Ltd.	\$1,108,170.00	\$110,817.00	\$1,218,987.00	2	2	Corporate Services
Magical Christmas Forest 2020	Artist/Entertainer (Santa Claus).	Sphere Entertainment	\$14,100.00	\$705.00	\$14,805.00	4	1	Education and Training
Various Restoration Projects	and seed drilling for	ST. Williams Nursery & Ecology Centre	\$78,150.12	\$11,722.52	\$89,872.64	11	3	Restoration and Infrastructure
Bocce Court Restoration		Superior Disposal Excavating and Demolition	\$69,600.00	\$13,920.00	\$83,520.00	25	2	Restoration and Infrastructure
Rotary Peace Park Shoreline Maintenance	Supply and installation of outfall grate.	Superior Disposal Excavating and Demolition	\$19,800.00	\$3,960.00	\$23,760.00	25	2	Restoration and Infrastructure
Various Erosion Control Structures	Supply and delivery of coir matting.	Terrafix Geosynthetics	\$96,650.00	\$9,665.00	\$106,315.00	3	3	Restoration and Infrastructure
24 Norfield Crescent	Alternative concepts for stabilization.	Terraprobe Inc.	\$45,825.00	\$4,582.50	\$50,407.50	6	3	Restoration and Infrastructure
Gaffney Park Erosion Control & Drainage Project	Engineering consulting services for stormwater management analyses and detailed design development.	Terraprobe Inc.	\$40,935.00	\$4,093.50	\$45,028.50	7	3	Restoration and Infrastructure
Hudson Drive Slope Stabilization Project	Engineering services for soil sampling and analysis.	Terraprobe Inc.	\$42,740.00	\$4,274.00	\$47,014.00	10	2	Restoration and Infrastructure

Highest Ranked								
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Total Vendors	Responded	TRCA Division (Responsible)
South Mimico Creek Trail Connection	Structural engineering services for pre and post construction inspections and vibration monitoring.		\$74,430.00	\$7,443.00	\$81,873.00	8	2	Restoration and Infrastructure
Yellow Creek Slope Stabilization	Engineering services for review and long-term stable slope crest update.	Terraprobe Inc.	\$47,280.00	\$7,092.00	\$54,372.00	3	1	Restoration and Infrastructure
Burbank Drive Slope Stabilization	Geotechnical investigation, slope stability, erosion risk assessment and three conceptual designs for slope stabilization.	Terraprobe, Inc	\$64,845.00	\$6,484.50	\$71 <i>,</i> 329.50	2	2	Restoration and Infrastructure
Black Creek Broom Makers Shop	Detailed design and contract administration services to implement structural repairs/improvements.	Thornton Tomasetti Canada Inc.	\$25,950.00	\$3,892.50	\$29,842.50	5	5	Corporate Services
New TRCA Administrative Building	Test well drilling and monitoring services.	Well Initiatives Ltd.	\$94,880.00	\$9,488.00	\$104,368.00	5	1	Corporate Services
Equipment Acquisition	Supply and delivery of outboard marine engines.	Yamaha Motor Canada Ltd.	\$17,667.72	\$1,766.77	\$19,434.49	4	1	Corporate Services

Lowest Bid							-	
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Total Vendors	Responded	TRCA Division (Responsible)
TRCA Residential Rental Portfolio	Annual chimney cleaning services.	Adam's Chimney Service Ltd.	\$18,360.00	\$1,836.00	\$20,196.00	2	2	Corporate Services
Indian Line Campground	Supply and delivery of energy efficient heating equipment.	Ambient Mechanical	\$42,009.44	\$6,301.42	\$48,310.86	3	2	Parks and Culture
Indian Line Campground	Supply and installation of chain link fence and gate.	Anthony Furlano Construction Inc.	\$27,900.00	\$4,185.00	\$32,085.00	3	3	Corporate Services
Greenwood Stormwater Management Pond	Asphalt repaving services.	Ashland Paving Ltd	\$27,500.00	\$2,750.00	\$30,250.00	29	6	Restoration and Infrastructure
Lakeview Waterfront Connection Project	Supply and delivery of 13,600 tonnes of 2 – 5 tonne piece stackable armourstone material.	Atlantis Marine Construction	\$965,600.00	\$96,560.00	\$1,062,160.00	32	2	Restoration and Infrastructure
Jefferson, Jordan and Jayfield Parks Projects	Consulting services for engineering construction support and reporting.	Beacon Environmental Ltd.	\$9,200.00	\$1,380.00	\$10,580.00	4	2	Restoration and Infrastructure
TRCA Residential Rental Portfolio	Bulk water delivery and holding tank services.	Black's Water Supply	\$14,000.00	\$1,400.00	\$15,400.00	3	1	Corporate Services
Electric Vehicle Charging Stations	Supply and delivery of 2 chargePoint CT4021 dual port electric vehicle charging stations.	Blackstone Energy Services Inc.	\$58,574.71	\$8,786.21	\$67,360.92	6	5	Corporate Services
Heart Lake, Glen Haffy, Indian Line Campground and Albion Hills.	The supply, delivery and installation of LED lamps, fixtures and ballasts.	Bolton Electric	\$20,635.60	\$3,095.34	\$23,730.94	2	2	Parks and Culture
Albion Hills Chalet	Window replacement goods and services.	Bolton Windows and Doors	\$13,440.00	\$2,016.00	\$15,456.00	3	1	Parks and Culture

Lowest Bid							_	_
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Total Vendors	Responded	TRCA Division (Responsible)
Ashbridges Bay Landform Project	Supply and delivery of 300-600 mm rip rap stone for construction of two large headlands.	Bot Construction Group	\$173,050.00	\$17,305.00	\$190,355.00	25	4	Restoration and Infrastructure
Restoration Services Centre & Boyd Centre	Goods and services for coverall repair.	Britespan Building Systems Of Ontario	\$14,500.00	\$3,625.00	\$18,125.00	4	1	Restoration and Infrastructure
Bolton Camp	Security monitoring service.	Caliber Communications	\$31,740.00	\$3,174.00	\$34,914.00	3	1	Corporate Services
2020 Equipment Acquisition - Restoration and Resource Management	85 PTO hp Utility Tractor.	Church's Farm Supplies Ltd.	\$108,900.00	\$0.00	\$108,900.00	17	3	Corporate Services
Simcoe Point Marsh	Fishway control structure.	Con-Cast Pipe Inc.	\$29,022.13	\$2,902.21	\$31,924.34	3	1	Restoration and Infrastructure
Equipment Acquisition	Supply and delivery of 3 (three) 20ft Office/Storage Container.	Coxon's Sales and Rentals	\$53,850.00	\$5,385.00	\$59,235.00	10	4	Restoration and Infrastructure
Disco Road Stormwater Pond Cleanout	Sediment removal and maintenance services.	CSL Group Ltd.	\$173,415.00	\$17,341.50	\$190,756.50	6	3	Restoration and Infrastructure
Glen Haffy Extension Property Dam	Consulting services for a conditions assessment.	D.M. Wills Associates	\$10,575.00	\$1,057.50	\$11,632.50	3	2	Restoration and Infrastructure
Various Underwater Projects	Supply and delivery of hydrographic side-scan equipment.	Dasco Equipment Inc.	\$71,200.00	\$0.00	\$71,200.00	3	3	Restoration and Infrastructure
Claireville Conservation Area	Supply and delivery of deer fencing.	Deer Fence Canada	\$11,025.00	\$1,102.50	\$12,127.50	2	2	Restoration and Infrastructure
Riverdale Park East	Asphalt repair services.	Diamond Earthworks Corporation	\$10,382.00	\$1,038.20	\$11,420.20	14	6	Restoration and Infrastructure

Lowest Bid									
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Total Vendors	Responded	TRCA Division (Responsible)	
Petticoat Creek Conservation Area	Supply of all labour, equipment and materials necessary to install a new high voltage hydro service.	Dilisado Enterprises	\$537,000.00	\$53,700.00	\$590,700.00	4	4	Corporate Services	
Ashbridges Bay Landform Project	Construction goods and services for the east and central breakwater structures.	Doornekamp Construction Ltd.	\$27,363,894.00	\$2,736,389.40	\$30,100,283.40	4	4	Corporate Services	
2020 Vehicle Acquisition	Three (3) mid-sized hybrid sedans.	Downtown Toyota	\$97,200.18	\$4,860.01	\$102,060.19	16	1	Corporate Services	
Ashbridges Bay Landform Project	Supply and delivery of 100-700 mm core stone to Cell 2.	Dufferin Aggregates	\$5,132,640.00	\$0.00	\$5,132,640.00	23	5	Restoration and Infrastructure	
TRCA Fall 2020 Planting Program	Supply and delivery of mulch.	EarthCo Soil Mixtures Inc.	\$24,562.50	\$3,684.38	\$28,246.88	4	2	Restoration and Infrastructure	
Upper Nine Stormwater Management Pond	Supply and delivery of chain-link security fencing.	Element Fence Inc.	\$9,238.66	\$923.87	\$10,162.53	4	2	Restoration and Infrastructure	
Matin Goodman Trail	Ontario legal land survey, property report, and reference plan.	Ertl Surveyors	\$10,999.00	\$1,099.90	\$12,098.90	3	2	Restoration and Infrastructure	
Black Creek Pioneer Village	Wagon ride services for March break, Thanksgiving and December Christmas weekends.	Fairytale Horse and Carriage	\$12,000.00	\$1,800.00	\$13,800.00	5	4	Parks and Culture	
Ashbridges Bay Park Major Maintenance	Construction goods and services for erosion control protection along the south shore.	Galcon Marine Ltd.	\$2,592,188.00	\$259,218.80	\$2,851,406.80	30	3	Restoration and Infrastructure	

Lowest Bid								
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Total Vendors	Responded	TRCA Division (Responsible)
Bluffers Park Channel Maintenance	Channel dredging services.	Galcon Marine Ltd.	\$234,564.00	\$10,000.00	\$244,564.00	32	1	Restoration and Infrastructure
Ashbridges Bay Landform Project	Supply and delivery of galvanized steel poles.	GANAWA COMPANY LTD.	\$14,050.00	\$0.00	\$14,050.00	4	4	Restoration and Infrastructure
Toronto Island Park Flood and Erosion Mitigation Project	Asphalt road paving at Cibola Avenue and Lake Shore Avenue.	Gazzola Paving Limited	\$99,800.00	\$14,970.00	\$114,770.00	27	6	Restoration and Infrastructure
Indian Line Campground Dump Station	Mechanical contractor services for the replacement of the existing failing sewage pump.	Glen The Plumber	\$18,750.00	\$2,812.50	\$21,562.50	5	5	Corporate Services
Ashbridges Bay Landform Project	Supply and delivery of 0.3-0.5 tonne armour stone.	Glenn Windrem Trucking	\$120,037.50	\$12,003.75	\$132,041.25	25	1	Restoration and Infrastructure
Lakeview Waterfront Connection Project	Supply and delivery of 5,000 tonnes of 0.4 – 0.8 tonne piece non- stackable armourstone material.	Glenn Windrem Trucking	\$244,000.00	\$24,400.00	\$268,400.00	32	2	Restoration and Infrastructure
Lakeview Waterfront Connection Project	Supply and delivery of 13,000 tonnes of 3 – 5 tonne piece non- stackable armourstone material.	Glenn Windrem Trucking	\$826,800.00	\$82,680.00	\$909,480.00	32	3	Restoration and Infrastructure
Lakeview Waterfront Connection Project	Supply and delivery of 3,100 tonnes of 1 – 2 tonne piece non- stackable armourstone.	Glenn Windrem Trucking	\$154,380.00	\$15,438.00	\$169,818.00	32	5	Restoration and Infrastructure

Lowest Bid								
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Total Vendors	Responded	TRCA Division (Responsible)
Long Branch	Supply and delivery of 4,800 tonnes of rip rap material, 12,600 tonnes of 2-4 tonne, armourstone material, and 2,600 tonnes of 4-6 tonne armourstone.	Glenn Windrem Trucking	\$929,250.00	\$0.00	\$929,250.00	11	3	Restoration and Infrastructure
Asbridges Bay Landform Project	Supply and delivery of navigation lights.	Go Deep International Inc.	\$16,656.60	\$0.00	\$16,656.60	4	4	Restoration and Infrastructure
Lakeview Waterfront Connection Project	Supply and delivery of 0.2 - 0.5 tonne piece armourstone.	Gott Natural Stone '99 Inc.	\$248,625.00	\$24,862.50	\$273,487.50	34	4	Restoration and Infrastructure
Lakeview Waterfront Connection Project	Supply and delivery of 2 - 5 tonne piece non- stackable armourstone.	Gott Natural Stone '99 Inc.	\$253,000.00	\$25,300.00	\$278,300.00	34	5	Restoration and Infrastructure
Lakeview Waterfront Connection Project	Supply and delivery of 3 - 5 tonne piece stackable armourstone.	Gott Natural Stone '99 Inc.	\$259,325.00	\$25,932.50	\$285,257.50	34	5	Restoration and Infrastructure
Lakeview Waterfront Connection Project	Supply and delivery of 3 - 5 tonne piece non- stackable armourstone.	Gott Natural Stone '99 Inc.	\$575,575.00	\$57,557.50	\$633,132.50	34	6	Restoration and Infrastructure
Lakeview Waterfront Connection Project	Supply and delivery of 4 – 6 tonne piece non- stackable armourstone.	Gott Natural Stone '99 Inc.	\$170,775.00	\$17,077.50	\$187,852.50	34	6	Restoration and Infrastructure
Lakeview Waterfront Connection Project	Supply and delivery of 50 300mm cobble stone.	Gott Natural Stone '99 Inc.	\$43,043.40	\$4,304.34	\$47,347.74	34	3	Restoration and Infrastructure
Lakeview Waterfront Connection Project	Supply and delivery of 50 300mm cobble stone.	Gott Natural Stone '99 Inc.	\$58,454.60	\$5,845.46	\$64,300.06	34	3	Restoration and Infrastructure

Lowest Bid	owest Bid									
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Total Vendors	Responded	TRCA Division (Responsible)		
Upper Nine Stormwater Management Pond	Terraseeding services.	Gray's Landscaping & Snow Removal Inc.	\$18,955.00	\$1,895.50	\$20,850.50	4	3	Restoration and Infrastructure		
Greenwood Stormwater Management Pond	Terraseeding services.	Grays Landscaping Snow Removal Inc	\$9,094.53	\$1,818.91	\$10,913.44	4	2	Restoration and Infrastructure		
2020 Equipment Acquisition - Albion Hills Conservation Area	40 PTO hp compact utility tractor.	Green Tractors Inc.	\$55,447.00	\$0.00	\$55,447.00	7	2	Corporate Services		
2020 Equipment Acquisition - Glen Haffy Conservation Area	Front mount mowers.	Green Tractors Inc.	\$72,090.58	\$0.00	\$72,090.58	6	1	Corporate Services		
TRCA Residential Rentals	Pest control services.	GreenLeaf Pest Control	\$9,999.00	\$499.95	\$10,498.95	1	1	Corporate Services		
Various Conservation Lands Projects	Supply and delivery of lumber for kiosks, sign boards, and boardwalks.	Hanford Lumber Limited	\$14,569.50	\$1,456.95	\$16,026.45	5	2	Restoration and Infrastructure		
Toronto Islands and Eastern Beaches Flood Mitigation	Rental of silent trash pumps and related equipment.	Herc Rentals	\$49,840.00	\$9,968.00	\$59,808.00	5	4	Restoration and Infrastructure		
Tommy Thompson Park	Supply and installation of railings at pedestrian bridges/crossings.	Hobden Construction Company Ltd	\$36,700.00	\$3,670.00	\$40,370.00	7	3	Restoration and Infrastructure		
Toronto Water Stream Valley Infrastructure	Supply and delivery of two (2) high accuracy GPS units and supporting software.	Horizon Measurement Solutions Inc.	\$9,180.00	\$918.00	\$10,098.00	2	2	Restoration and Infrastructure		

Lowest Bid									
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Total Vendors	Responded	TRCA Division (Responsible)	
Lakeview Waterfront Connection Project	Supply and delivery of 1,150 tonnes of 2 – 5 tonne piece stackable armourstone armourstone material.	J.C. Rock	\$74,750.00	\$7,475.00	\$82,225.00	32	5	Restoration and Infrastructure	
Bolton Berm Major Maintenance	Geotechnical engineering services for subgrade inspection and compaction testing.	KGS Group	\$15,195.00	\$1,519.50	\$16,714.50	3	2	Restoration and Infrastructure	
Cottonwood Flats, Sherway Garden Trail and Mud Creek	Terraseeding services.	King Hydroseeding Inc.	\$54,065.00	\$5,406.50	\$59,471.50	6	1	Restoration and Infrastructure	
Patterson Kersey	Terraseeding services.	King Hydroseeding Inc.	\$10,178.00	\$2,035.60	\$12,213.60	8	2	Restoration and Infrastructure	
2020 Equipment Acquisition - Forestry Services and Nursery Production	Sub-compact utility tractor.	Kooy Brothers Lawn Equipment Ltd.	\$26,030.00	\$0.00	\$26,030.00	4	1	Corporate Services	
Mimico Creek	Terraseeding services.	Landsource Organix Ltd.	\$14,074.82	\$1,407.48	\$15,482.30	6	1	Restoration and Infrastructure	
Toronto Island Park Flood Mitigation	Supply and delivery of AquaDams.	Layfield Canada Ltd.	\$35,150.00	\$3,515.00	\$38,665.00	4	4	Restoration and Infrastructure	
Various Restoration Projects	Supply and application of herbicide.	Leuschner's Lawn & Landscape	\$174,748.60	\$17,474.86	\$192,223.46	8	2	Restoration and Infrastructure	
Claireville Dam Control Building	Goods and services to replace roof.	Masi Group Inc.	\$25,500.00	\$3,825.00	\$29,325.00	3	3	Development and Engineering Services	
Bathurst Glen Golf Course	Rental of gas powered and electric vehicle golf carts, one beverage cart, and one utility cart.	Masters Golf Cart Rentals	\$45,750.00	\$4,575.00	\$50,325.00	8	4	Parks and Culture	

Lowest Bid									
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Total Vendors	Responded	TRCA Division (Responsible)	
Simcoe Point Marsh	Custom metal works for fishway control structure.	Mechanical Installations (2001) Ltd.	\$13,510.00	\$1,351.00	\$14,861.00	1	1	Restoration and Infrastructure	
Conservation Drive Park	Asphalt re-paving services.	Melrose Paving Co. Ltd.	\$18,124.55	\$1,812.46	\$19,937.01	35	12	Restoration and Infrastructure	
Various Locations in GTA	Equipment, labour, and materials for paving park trails and parking lots.	Melrose Paving Co. Ltd.	\$74,901.85	\$7,490.19	\$82,392.04	9	5	Restoration and Infrastructure	
Ashbridges Bay Landform Project	Supply and delivery of 225-450 mm rip rap for construction of two headlands.	Miller Paving Ltd.	\$221,880.00	\$22,188.00	\$244,068.00	25	3	Restoration and Infrastructure	
TRCA Construction Site Trailers	Supply and installation of five (5) propane furnaces.	Mr. Heating and Cooling	\$12,350.00	\$1,235.00	\$13,585.00	4	1	Restoration and Infrastructure	
Lakeview Waterfront Connection Project	Supply and delivery of 7,750 tonnes of 225mm- 450mm rip rap material.	Natural Stone Source	\$330,150.00	\$33,015.00	\$363,165.00	32	2	Restoration and Infrastructure	
Lakeview Waterfront Connection Project	Supply and delivery of 2,700 tonnes of 6-8 tonne piece armourstone.	Natural Stone Source	\$169,425.00	\$16,942.50	\$186,367.50	32	5	Restoration and Infrastructure	
TRCA Nursery	Supply and delivery of supplementary bare root liner plant stock.	Neil Vanderkruk Holdings Inc.	\$10,656.00	\$2,131.20	\$12,787.20	6	5	Restoration and Infrastructure	
TRCA Summer 2021 Planting Programs	Supply and delivery of Herbaceous plants.	Neil Vanderkruk Holdings Inc.	\$9,078.00	\$1,361.70	\$10,439.70	6	5	Restoration and Infrastructure	
Mud Creek Reach 6	Rental of access mats	Northern Mat & Bridge	\$14,550.00	\$1,455.00	\$16,005.00	4	2	Restoration and Infrastructure	

Lowest Bid									
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Total Vendors	Responded	TRCA Division (Responsible)	
Bolton Sanitary Infrastructure Protection Project	Rental of access mats.	Northern Mat and Bridge	\$11,168.40	\$1,675.26	\$12,843.66	7	2	Restoration and Infrastructure	
Ashbridges Bay Landform Project	Supply and delivery of elevated security booth.	NRB Inc.	\$60,000.00	\$0.00	\$60,000.00	8	1	Restoration and Infrastructure	
12 King George's Drive	Shed removal and clean up.	Orin Contractors Corp.	\$29,000.00	\$2,900.00	\$31,900.00	28	4	Restoration and Infrastructure	
Patterson Creek Valley Erosion Hazard	Asphalt paving services.	Pacific Paving Ltd	\$46,754.00	\$9,350.80	\$56,104.80	12	5	Restoration and Infrastructure	
Bolton Berm Major Maintenance	Removal and reinstallation of guard rail.	Peninsula Construction Inc	\$14,350.00	\$1,435.00	\$15,785.00	4	2	Restoration and Infrastructure	
Black Creek Pioneer Village, Bathurst Glen Golf Course and Bruce's Mill Conservation Area	Pest control, odour control, and hygiene services.	Pro PCO	\$21,150.00	\$2,115.00	\$23,265.00	4	4	Parks and Culture	
Various Restoration Projects	Supply and delivery of cover crop mixes.	Quality Seed Co.	\$17,154.55	\$1,715.46	\$18,870.01	3	3	Restoration and Infrastructure	
Palace Pier Court Headland	Supply of all labour, equipment, and material to repair a deteriorated shoreline erosion control structure.	o/a 560789 Ontario	\$1,552,252.57	\$310,450.51	\$1,862,703.08	11	10	Restoration and Infrastructure	
Jefferson Park Restoration Project	Disposal facility and tipping fees.	Rafat General Contractor Inc.	\$144,000.00	\$14,400.00	\$158,400.00	2	2	Restoration and Infrastructure	
Indian Line Campground	Construction goods and services for improvements to the Indian Line Campground sewage system.	Rapid Plumbing Inc.	\$180,400.00	\$36,080.00	\$216,480.00	3	3	Corporate Services	

owest Bid									
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Total Vendors	Responded	TRCA Division (Responsible)	
TRCA New administrative Office	Consulting services for building envelope inspections and testing.	Read Jones Christoffersen Ltd.	\$45,500.00	\$4,550.00	\$50,050.00	3	3	Corporate Services	
Fall Restoration and Community Plantings	Supply and delivery of deer fencing.	Roma Fence Ltd.	\$14,310.00	\$1,431.00	\$15,741.00	3	3	Restoration and Infrastructure	
Spring Restoration and Community Plantings	Supply and delivery of deer fencing.	Roma Fence Ltd.	\$14,190.00	\$1,419.00	\$15,609.00	3	3	Restoration and Infrastructure	
Heart Lake Conservation Area - Splash Pad	Goods and services to replace outdoor rubber flooring.	Rubaroc	\$32,400.00	\$4,860.00	\$37,260.00	3	3	Parks and Culture	
TRCA Residential Rental Portfolio	Replacement of oil fueled furnaces with new propane furnace systems.	Sea-Tech Mechanical Inc.	\$21,150.00	\$2,115.00	\$23,265.00	1	1	Corporate Services	
Indian Line Campgrounds and Albion Hills	Supply and delivery of various food items for resale.	Stewart Foodservice Inc.	\$11,000.00	\$550.00	\$11,550.00	3	1	Parks and Culture	
Toronto Island Park Flood Mitigation	Supply and delivery of recycled concrete for road raising.	Strada	\$35,075.00	\$3,507.50	\$38,582.50	2	2	Restoration and Infrastructure	
5885 King Road Culvert Maintenance	Hydrovac services.	Super Sucker Hydro Vac Service	\$22,500.00	\$4,500.00	\$27,000.00	7	3	Restoration and Infrastructure	
Claireville Conservation Area	Supply and delivery of T- bars for deer fencing.	Terrafix	\$10,795.00	\$1,079.50	\$11,874.50	2	2	Restoration and Infrastructure	
Patterson Creek	Rental of access mats.	TerraPro Inc.	\$27,490.20	\$4,123.53	\$31,613.73	7	3	Restoration and Infrastructure	
Albion Hills Riverview Trail	Engineering services for bridge trail design, geotechnical investigation, and peer review.	Terraprobe Inc.	\$9,930.00	\$993.00	\$10,923.00	7	5	Restoration and Infrastructure	

Lowest Bid									
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Total Vendors	Responded	TRCA Division (Responsible)	
461, 463 Guildwood Pkwy	Abatement services prior	The GeoFocus	\$17,757.60	\$1,775.76	\$19,533.36	7	7	Corporate Services	
& 83 Fishleigh Drive	to demolition.	Group	\$17,757.00	\$1,775.70	\$19,555.50	7	,	corporate services	
2020 Rental Vehicles	Supply and delivery of short term vehicle rentals.	Thomas Solutions	\$20,381.00	\$3,057.15	\$23,438.15	3	3	Corporate Services	
TRCA Planting Program	Supply and delivery of spiral tree guards.	TIMM Enterprises Ltd.	\$12,600.00	\$1,890.00	\$14,490.00	3	2	Restoration and Infrastructure	
Parks and Culture Program	Consulting services for a strategic review and program evaluation.	Trevor Swerdfager and Associates	\$11,000.00	\$1,100.00	\$12,100.00	3	3	CEO's Office	
1815 Altona Road, Pickering Ontario	Abatement and demolition services.	Tri-Phase Contracting Inc.	\$48,351.00	\$14,505.30	\$62,856.30	6	6	Corporate Services	
Tapscott Stormwater Management Pond	Supply and installation of chain link fence.	Tristar Fence Limited	\$61,500.00	\$6,150.00	\$67,650.00	3	2	Restoration and Infrastructure	
•	Supply and delivery of permanent chain-link fencing and gates.	Tristar Fence Ltd.	\$26,050.00	\$2,605.00	\$28,655.00	5	1	Restoration and Infrastructure	
Stouffville Dam Concrete And Emergency Spillway Repair Project	Concrete repair contracting services to repair numerous cracks and delamination.	Vector Corrosion Technologies Ltd.	\$43,600.00	\$8,720.00	\$52,320.00	3	3	Corporate Services	
Kortright Centre Glass House	Goods and services for repairs to structural elements and removal of georgian wire glazing panels.	Vema Corp	\$34,000.00	\$8,500.00	\$42 <i>,</i> 500.00	5	2	Corporate Services	
TRCA Nursery	Supply and delivery of supplementary bare root liner plant stock.	Verbinnen's Nursery	\$11,657.40	\$2,331.48	\$13,988.88	6	5	Restoration and Infrastructure	
Maple Syrup Festival	Supply and delivery of maple syrup for resale.	Voisin's Maple Products Ltd.	\$89,606.70	\$8,960.67	\$98,567.37	56	5	Corporate Services	

imited Tendering									
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Criteria for Limited Tendering	Responded (Not Applicable)	TRCA Division (Responsible)	
Archetype House	Hydro line electrical contractor services.	Vitall Inc.	\$10,225.00	\$2,045.00	\$12,270.00	(b) (iii)	N/A	Corporate Services	
Ash Tree Treatment	Supply and delivery of TreeAzin systemic insecticide.	BIOFOREST TECHNOLOGIES INC	\$30,065.95	\$3,006.59	\$33,072.54	(b) (iii)	N/A	Restoration and Infrastructure	
Ashbridges Bay Treatment Plant	Indigenous field liaison services from Mississaugas of the Credit First Nation.	MISSISSAUGAS OF THE NEW CREDIT FIRST	\$150,000.00	\$15,000.00	\$165,000.00	(b) (iii)	N/A	Corporate Services	
Bolton Berm	Rental of access mats.	NORTHERN MAT & BRIDGE	\$11,800.20	\$2,360.04	\$14,160.24	(c) (ii)	N/A	Restoration and Infrastructure	
Claireville Dam	Supply and installation of 3x heavy duty industrial push fan heaters and 2x baseboard heaters in Claireville Dam.	FORETECH ELECTRIC INC.	\$9,670.00	\$967.00	\$10,637.00	(c) (ii)	N/A	Development and Engineering Services	
Coatsworth Cut	Maintenance dredging services.	PortsToronto	\$392,250.00	\$39,225.00	\$431,475.00	(g)	N/A	Restoration and Infrastructure	
COVID-19 Personal Protective Equipment	Gloves, masks, sanitizer, and wipes.	Aviation Traders	\$20,624.99	\$2,062.50	\$22,687.49	(d)	N/A	Human Resources	
Electronic Records Management	Laserfiche software assurance plan.	Ricoh Canada Inc.	\$26,038.00	\$0.00	\$26,038.00	(c) (i)	N/A	Corporate Services	
Environmental Monitoring and Data Management	Supply and deliver of YSI EXO2 multiparameter monitoring sonde.	Hoskin Scientific Limited	\$26,010.65	\$0.00	\$26,010.65	(b) (iii)	N/A	Corporate Services	
Flood Risk Management	Stormwater, wastewater, and watershed management modeling software.	COMPUTATIONAL HYDRAULICS INT.	\$12,160.00	\$608.00	\$12,768.00	(b) (ii)	N/A	Development and Engineering Services	

imited Tendering									
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Criteria for Limited Tendering	Responded (Not Applicable)	TRCA Division (Responsible)	
Flood Risk Management	Supply and delivery of Sontek FlowTracker2.	HOSKIN SCIENTIFIC LTD.	\$18,877.00	\$1,887.70	\$20,764.70	(b) (iii)	N/A	Development and Engineering Services	
Flood Risk Management - Earl Bales Park	Supply and delivery of InSitu AT600 Multiparameter Sonde.	Rice Resource Technologies Inc.	\$11,577.31	\$1,736.60	\$13,313.91	(b) (v)	N/A	Development and Engineering Services	
Flood Risk Management	Supply and delivery of water quality probe with conductivity/temperatur e, dissolved oxygen and turbidity probes.	HOSKIN SCIENTIFIC LTD.	\$9,317.00	\$931.70	\$10,248.70	(b) (v)	N/A	Policy and Planning	
Flood Risk Management	Subscription and rental of radios for TRCA's flood warning program.	Bearcom Communications	\$21,000.00	\$0.00	\$21,000.00	(b) (v)	N/A	Development and Engineering Services	
Heart Lake Conservation Area	3 year sewage treatment service and biofilter septic services for pool washroom building.	Waterloo Biofilter Systems Inc.	\$18,136.00	\$1,813.60	\$19,949.60	(b) (v)	N/A	Parks and Culture	
HR Disability Management	Workplace medical assessment services.	Workplace Medical Corp.	\$10,000.00	\$1,000.00	\$11,000.00	(b) (iii)	N/A	Human Resources	
IBM Lotus Notes	HCL Notes (formerly IBM) annual license renewal.	Castlebreck Inc.	\$20,512.50	\$2,051.25	\$22,563.75	(b) (iii)	N/A	Corporate Services	
Information Technology	Dell Sonicwall license and support renewal.	Dell Canada Inc.	\$14,905.00	\$1,490.50	\$16,395.50	(b) (ii)	N/A	Corporate Services	
Keating Channel	Bathymetric survey and subsequent drawings.	PortsToronto	\$9,600.00	\$960.00	\$10,560.00	(g)	N/A	Restoration and Infrastructure	
Lakeview Waterfront Connection	Davit Arm crane for fish and water control structures.	EME - Easily Moved Equipment Inc.	\$10,115.00	\$1,011.50	\$11,126.50	(b) (iii)	N/A	Restoration and Infrastructure	

Limited Tendering								
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Criteria for Limited Tendering	Responded (Not Applicable)	TRCA Division (Responsible)
Meadoway	Indigenous field liaison services from Mississaugas of the Credit First Nation.	Mississaugas Of The New Credit First	\$10,000.00	\$1,000.00	\$11,000.00	(b) (iii)	N/A	Corporate Services
Various Ecosystem and Climate Science Projects	Academic research services.	Mitacs Inc.	\$30,000.00	\$0.00	\$30,000.00	(b) (iii)	N/A	Development and Engineering Services
Utility Operated Transactional Energy Framework (UOTEF) Project	Engineering consulting services.	9335277 Canada Inc.	\$20,000.00	\$3,000.00	\$23,000.00	(c) (i)	N/A	Education and Training
North Shore	Supply and delivery of five (5) AT-600 multiparameter water quality sondes.	Rice Resource Technologies Inc.	\$67,160.12	\$6,716.01	\$73,876.13	(b) (iii)	N/A	Development and Engineering Services
Nursery Propagation	Supply and delivery of one (1) spading machine.	TIMM Enterprises Ltd.	\$13,507.00	\$0.00	\$13,507.00	(b) (iii)	N/A	Corporate Services
Port Lands	Sediment model data and modelling training services.	LimnoTech Inc.	\$24,381.00	\$2,438.10	\$26,819.10	(c) (i)	N/A	Corporate Services
Species at Risk	Connectivity and movement tracking equipment for Redside dace overwintering habitat project.	Biomark	\$19,949.00	\$3,989.80	\$23,938.80	(b) (v)	N/A	Policy and Planning
Survey and Drafting	3 year license for design drafting 2 Autocad Civil 3D.	Graitec Inc.	\$13,550.00	\$0.00	\$13,550.00	(b) (ii)	N/A	Restoration and Infrastructure
Survey and Drafting	3 year license of Autocad Civil 3D.	Solid Caddgroup Inc.	\$25,370.00	\$0.00	\$25,370.00	(b) (v)	N/A	Restoration and Infrastructure
Tommy Thompson Park	Barge and tugboat services.	Toronto Port Authority	\$60,924.00	\$6,092.40	\$67,016.40	(g)	N/A	Restoration and Infrastructure

imited Tendering								
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Criteria for Limited Tendering	Responded (Not Applicable)	TRCA Division (Responsible)
Toronto Island Park	Spud barge with excavator to transport material to the Toronto Island.	PortsToronto	\$71,190.00	\$7,119.00	\$78,309.00	(g)	N/A	Restoration and Infrastructure
Tourism Ontario	Directional signs on 400- series highways	Canadian TODS Limited	\$16,800.00	\$0.00	\$16,800.00	(b) (iv)	N/A	Parks and Culture
TRCA Campgrounds	Campground reservation software for Jan 1, 2020 to Dec 31, 2025.	camis	\$347,500.00	\$34,750.00	\$382,250.00	(c) (i)	N/A	Corporate Services
TRCA Fleet Vehicle Program	Commercial vehicle registration.	Minister of Finance	\$23,701.51	\$0.00	\$23,701.51	(b) (iv)	N/A	Corporate Services
TRCA Flood Monitoring Website	Phase II development of trcagauging.ca website.	Simalam Media Inc.	\$67,000.00	\$6,700.00	\$73,700.00	(b) (ii)	N/A	Development and Engineering Services
TRCA Flood Warning Equipment	Supply and delivery of flow monitoring equipment for various flood warning gauges.	Rice Resource Technologies Inc.	\$10,820.96	\$1,082.10	\$11,903.06	(b) (iii)	N/A	Development and Engineering Services
TRCA Mitel Phone system	2020 Annual Mitel software assurance license.	Bell Canada	\$17,606.00	\$1,760.60	\$19,366.60	(b) (v)	N/A	Corporate Services
TRCA Mitel Phone system	2021 Annual Mitel software assurance license.	Bell Canada	\$29,305.22	\$2,930.52	\$32,235.74	(b) (v)	N/A	Corporate Services
TRCA Mitel Phone system	2020 system upgrade for VOIP Mitel servers.	Bell Canada	\$10,070.00	\$1,007.00	\$11,077.00	(c) (i)	N/A	Corporate Services
TRCA Planting Program and Projects	Supply and delivery of cocofibre pot liners and weed control mats.	S.L. Natural Fibre Products Inc.	\$18,368.00	\$3,673.60	\$22,041.60	(b) (iii)	N/A	Restoration and Infrastructure

Limited Tendering								
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Criteria for Limited Tendering	Responded (Not Applicable)	TRCA Division (Responsible)
TRCA Flood Warning Equipment	software license for	Aquatic Informatics Inc.	\$41,340.00	\$0.00	\$41,340.00	(b) (ii)	N/A	Development and Engineering Services
World Green Building	Development of a short film to highlight programs and policies that influenced the design of the new head office project.	BBC Global News	\$52,900.00	\$2,645.00	\$55,545.00	(b) (ii)	N/A	Corporate Services
Vendor of Record Arrangen	to							
Project Name	Goods/Services Procured	Awarded Bidders	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Total Vendors	Responded	TRCA Division (Responsible)
Condition Assessments	Consulting services to complete building and infrastructure condition assessments and capital reserve plans.	F.CAP.X Ltd.; Cion Coulter; Nadine International Inc.	\$78,626.19	\$19,656.55	\$98,282.74	3	3	Corporate Services
Bulk Propane Services 2020 - 2023	Supply and delivery of bulk propane and related services.	Superior Propane; Parkland Fuel Corporation; Armstrong Propane Ltd.	\$256,000.00	\$25,600.00	\$281,600.00	4	3	Corporate Services

Vendor of Record Arrangem	/endor of Record Arrangements								
Project Name	Goods/Services Procured	Awarded Bidders	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Total Vendors	Responded	TRCA Division (Responsible)	
Building and Infrastructure Condition Assessments		F.CAP.X Ltd.; Cion Coulter; Nadine International Inc.	\$78,626.19	\$19,656.55	\$98,282.74	3	3	Corporate Services	
Bulk Propane Services 2020 - 2023	Supply and delivery of bulk propane and related services.	Superior Propane; Parkland Fuel Corporation; Armstrong Propane Ltd.	\$256,000.00	\$25,600.00	\$281,600.00	4	3	Corporate Services	
Construction Equipment	Rental of various construction equipment.	United Rentals of Canada Inc.; Cooper Equipment Rentals Ltd.; Atlas Dewatering Corporation; Sunbelt Rentals of Canada Inc.; Rapid Equipment Rentals Ltd.; Herc Rentals; Aquatech Dewatering Company Inc.; Coneq Rentals	\$735,000.00	\$0.00	\$735,000.00	22	8	Restoration and Infrastructure	

Vendor of Record Arrangements								
Project Name	Goods/Services Procured	Awarded Bidders	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Total Vendors	Responded	TRCA Division (Responsible)
Custodial Supplies and Equipment 2020 - 2022	Supply and delivery of custodial supplies and equipment (cleaning supplies and COVID-19 related PPE).	Mister Chemical Ltd.; Superior Solutions Ltd.; Staples Advantage Canada; Bunzl Canada Inc.; Swish Maintenance Ltd.	\$225,000.00	\$22 <i>,</i> 500.00	\$247,500.00	5	5	Parks and Culture
Data Centre Migration	IT professional services.	Levio Conseils Inc.; Procom Services; A.T. Consulting & Recovery	\$93,520.00	\$9,352.00	\$102,872.00	3	2	Corporate Services
Electrical and Mechanical Contractors 2020 - 2022	On-call electrical and mechanical contracting services.	RPM Industrial Inc.; Bolton Electric Company Inc.; Ainsworth; Black Creek Mechanical Ltd.; Ocean Mechanical; MSB Mechanical Inc.;Glen the Plumber	\$400,000.00	\$0.00	\$400,000.00	7	7	Parks and Culture
IT Research and Analysis	IT Research and Analysis Services	Info-Tech Research Group; Forrester Research Ltd.; Gartner Canada Co.	\$92,850.00	\$9,285.00	\$102,135.00	3	3	Corporate Services
Office Supplies	Supply and delivery of office supplies	Staples Advantage Canada Grand and Toy Ltd.	\$76,000.00	\$7,600.00	\$83,600.00	2	2	Corporate Services

Vendor of Record Arrangen	nents							
Project Name	Goods/Services Procured	Awarded Bidders	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Total Vendors	Responded	TRCA Division (Responsible)
Paper Supplies	Supply and delivery of paper and card-stock supplies.	Staples Advantage Canada; Grand and Toy Ltd.	\$20,000.00	\$2,000.00	\$22,000.00	2	2	Corporate Services
Short Term Vehicle Rentals for 2020 - 2023	Supply and delivery of short term rental vehicles.	Discount Car and Truck Rentals; Enterprise Rent a Car; The Driving Force; Thomas Solutions	\$765,000.00	\$76,500.00	\$841 <i>,</i> 500.00	10	4	Corporate Services
TRCA Residential Rental Portfolio	Consulting services for condition assessment and capital reserve plans for rental properties.	Levio Conseils Inc.; Procom Services; A.T. Consulting & Recovery	\$94,500.00	\$23,625.00	\$118,125.00	3	3	Corporate Services
TRCA Residential Rental Portfolio	Grass cutting and maintenance services.	Green Warriors ; AAA Landscaping	\$50,000.00	\$2,500.00	\$52,500.00	6	2	Corporate Services
TRCA Residential Rental Portfolio		Tony K. Roofing; T. Hamilton & Son Roofing Inc.; Triumph Roofing and Sheet Metal Inc.; Masi Group Inc.	\$136,057.00	\$13,605.70	\$149,662.70	5	4	Corporate Services
Various Restoration Projects	Supply and delivery of native seed.	St Williams Nursery; Native Plant Source; Kayanase	\$150,000.00	\$15,000.00	\$165,000.00	14	3	Restoration and Infrastructure

Attachment 1 - Summary of Procurements

Vendor of Record Arrangements											
Project Name	Goods/Services Procured	Awarded Bidders	Contract Cost	Contingency Cost	Total Cost (Before Revisions)	Total Vendors	Responded	TRCA Division (Responsible)			
Various Restoration Projects	Supply and delivery of various native tree and shrub plant material.	Neil Vanderkruk Holdings Inc.; Hillen Nursery Ltd.; Verbinnen's Nursery; Baker Forestry Services; Dutchmaster Nurseries Ltd.	\$2,250,000.00	\$112,500.00	\$2,362,500.00	8	6	Restoration and Infrastructure			
Vehicle Acquisitions January 2020 - June 2022	Supply, delivery, licensing and upfitting of motor vehicles.	FCA Canada Inc.; General Motors of Canada; Ford Motor Company of Canada; Toyoto Canada Inc.; Nissan Canada Inc.; Volkswagen Group Canada Inc.; Mitsubishi Motor Sales of Canada Inc.; Kia Canada Inc.;	\$2,300,000.00	\$460,000.00	\$2,760,000.00	8	8	Corporate Services			

TOTALS \$64,076,726.77 \$6,115,415.92 \$70,192,142.6	TOTALS
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Highest Ranked												
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost		Contingency Approved (%)	Revision Date	Revision Cost	Contingency Used (\$)	Contingency Used (%)	U	Agreement End Date	
						12/10/2019	\$2,857.00	\$2,857.00) 4%			
	EA planning and engineering					10/4/2019	\$5,700.00	\$5,700.00) 8%			
Downtown Brampton Flood Protection EA	services for Phase 1 - 4 of the	AECOM	\$248,870.00	\$74,661.00	30%	3/15/2019	\$13,288.00	\$13,288.00) 18%	7/23/2018	12/31/2020	
	Municipal Class EA.					03/24/2020	\$6,650.00	\$6,650.00	100%			
						04/08/2020	\$20,000.00	\$20,000.00	100%	%		
	Engineering services for slope stability, erosion risk					11/4/2019	\$1,500.00	\$1,500.00	7%			
Eldorado Court, Grandravine Drive and Ladyshot Crescent	assessment, and conceptual design alternatives for forty-	AECOM CANADA LTD.	\$225,489.00	\$22,548.90	10%	12/19/2019	\$5,105.00	\$5,105.00	23%	10/1/2019	12/31/2020	
	five (45) properties.					03/06/2020	\$10,775.00	\$10,775.00	100%			
	Current alora in a comitor o fourth a					9/9/2019	\$34,833.00	\$3,348.00) 100%	6 9/5/2017 10		
Green Cleaning Services	Green cleaning services for the Boyd Centre.	Allcare Maintenance Services Inc.	\$33,480.00	\$3,348.00	10%	6/11/2018	\$34,150.00	\$0.00	0%	9/5/2017	10/31/2021	
	boyu centre.					03/20/2020	\$35,530.00	\$0.00	0%	, 2		
	Green Cleaning Services for the	Allcare Maintenance				2/11/2018	\$20,747.00	\$0.00	0%			
Green Cleaning Services	Swan Lake Centre for	Services Inc.	\$20,340.00	\$4,068.00	20%	7/10/2019	\$21,162.00	\$0.00	0%	9/30/2017	10/31/2021	
	Innovation and Conservation.					09/18/2020	\$21,585.00	\$0.00	0%			
Wiley Bridge	Professional engineering services for design and contract	AMTEC Engineering	\$36,325.00	\$5,448.75	15%	9/5/2019	\$5,500.00	\$5,449.00	100%	2/6/2019	10/10/2021	
-, -0-	administration.	Ltd.				9/14/2020	\$8,100.00	\$0.00	0%		-, -, -	
Upper Highland Creek Pan Am Path	Pre and post construction CCTV		622.274.00	¢42,000,00	2.00	6/11/2019	\$7,000.00	\$7,000.00) 58%	5/0/2010	42/24/2024	
	inspection services.	Andrews Engineer	\$33,274.00	\$12,000.00	36%	01/31/2020	\$16,637.00	\$5,000.00	30%	5/8/2019	12/31/2021	
Brampton Flood Protection Project	Project management and EA	Anneliese Grieve	¢220 500 00	¢cc 177 00	20%	4/1/2019	\$16,875.00	\$16,875.00	25%		c /20 /2021	
	expertise services	Strategic Env Plan Solutions	\$220,590.00).00 \$66,177.00	00 30%	30%-) 30%	03/30/2020	\$13,500.00	\$13,500.00	100%	8/1/2018

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Attachment 2 - Contract Revisions

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Highest Ranked												
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Approved (\$)	Contingency Approved (%)	Revision Date	Revision Cost	Contingency Used (\$)	Contingency Used (%)	Agreement Start Date	Agreement End Date	
						6/12/2019	\$2,000.00	\$2,000.00	17%			
						8/23/2017	\$2,500.00	\$2,500.00	21%			
						2/19/2019	\$13,285.00	\$0.00	0%			
						12/18/2019	\$22,000.00	\$7,500.00	63%			
Upper Highland Creek at Ellesmere	Engineering services for	AQUAFOR BEECH				8/9/2018		\$0.00				
Pan Am Trail Connection	detailed design.	LIMITED	\$85,440.00	\$12,000.00	14%			\$0.00		5/3/2016	12/31/2020	
	-					8/22/2017	\$1,100.00	\$0.00	0%			
						9/28/2020		\$0.00	0%			
						10/9/2020		\$0.00	0%			
						2/28/2020		\$0.00	0%			
						8/5/2020	\$26,550.00	\$0.00	0%			
Humber River Bank Stabilization Project (P-004, P-005)	Engineering services for geomorphic assessment, geotechnical investigation, and detailed design development.	Aquafor Beech Ltd.	\$59,980.00	\$5,998.00	10%	09/17/2020	\$3,600.00	\$3,600.00	100%	3/4/2019	2/11/2021	
	Engineering services for					09/22/2020	\$8,500.00	\$8,500.00	100%			
Yellow Creek Detailed Design	conceptual and detailed design development.	Aquafor Beech Ltd.	\$25,830.00	\$16,662.50	65%	11/24/2020	\$13,346.00	\$8,163.00	61%	9/30/2019	9/23/2021	
Tennis Canada CCTV Inspection	CCTV inspection services for storm pond cleanout and maintenance.	Badger	\$3,975.00	\$397.50	10%	01/30/2020	\$2,797.00	\$398.00	14%	5/1/2019	12/31/2019	
	Engineering services for fluvial					10/30/2020	\$2,394.00	\$0.00	0%	,		
7560 11th Concession Project g (Whittamore Property RNUP) a	geomorphic and hydraulic assessment and concept	Beacon Environmental	\$19,907.50	\$1,990.75	10%	12/15/2020	\$6,000.00	\$0.00	0%	5/5/2020	12/31/2020	
	assessment and concept designs.							06/18/2020	\$7,000.00	\$1,991.00	28%	

Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Approved (\$)	Contingency Approved (%)	Revision Date	Revision Cost	Contingency Used (\$)	Contingency Used (%)	Agreement Start Date	Agreement End Date	
						9/5/2019	\$17,425.00	\$6,013.00	100%			
19 - 31 Ridge Point Crescent Erosion						9/10/2018	(\$5,910.00)	\$0.00	0%			
Control and Slope Stabilization	Geotechnical engineering services for detailed design.	Central Earth Engineering	\$56,280.00	\$6,013.00	11%	03/27/2020	\$5,100.00	\$0.00	0%	6/13/2018	12/30/2022	
Project		0 0				10/26/2020	\$8,000.00	\$0.00	0%			
						02/20/2020	\$15,900.00	\$0.00	0%			
37-39 Topcliff Avenue Slope Stabilization Project	Professional engineering services for a geotechnical	Central Earth	\$17,990.00	\$1,799.00	10%	10/3/2019	\$6,750.00	\$1,799.00	100%	8/22/2019	12/31/2021	
	investigation to update detailed design package.	Engineering, Ltd.	Ş17,330.00	<i>Q</i> 1,735.00	1070	01/21/2020	\$900.00	\$0.00	0%	0/22/2015	12/51/2021	
Flood Forecasting and Warning	Consulting services for development of Delft-FEWS as the Decision Support System (DSS) for TRCA's Flood	Deltares USA Inc	\$84,126.00	\$12,618.90	15%	05/28/2020	\$7,810.00	\$0.00	0%	1/28/2020	10/31/2020	
	Forecasting and Warning program and a pilot SWMM hydrologic model for the Don River watershed.					04/08/2020	\$22,962.00	\$10,343.00	45%	1,20,2020	10/51/2020	
						10/29/2018	\$9,105.00	\$9,105.00	10%			
						7/3/2019	\$9,350.00	\$9,350.00	11%			
Eastern & Broadview Flood	Professional EA management, planning, and engineering	DILLON CONSULTING	\$290,002.00	\$87,000.60	30%	11/9/2017	\$10,125.00	\$10,125.00	12%	9/27/2017	12/31/2020	
Protection Project Class EA	services.	LTD	<i><i><i>q</i>=00,00=100</i></i>	<i>\\</i>		4/9/2019	\$11,475.00	\$11,475.00	13%	0, _, , _0,		
						7/22/2019	\$13,316.00	\$13,316.00	15%			
						10/13/2020	\$143,200.00	\$33,000.00	23%			
TRCA's New Administrative Office	C200: Pre-construction & construction management services.	Eastern Construction Ltd.	\$48,067,141.00	\$2,341,624.00	5%	10/13/2020	\$52,331.00	\$52,331.00	100%	12/18/2017	7/29/2022	
Appletree Court and Seeley Drive						2/19/2019	\$7,900.00	\$7,900.00	99%			
Erosion Control and Slope	Geomorphic engineering services for detailed design.	Ecosystem Recovery Inc.	\$79,742.00	\$7,974.20	10%	11/13/2019	\$2,170.00	\$74.00	1%	12/4/2018	12/6/2021	
Stabilization Project – Phase 2	services for detailed design. In	Inc.					08/10/2020	\$12,927.00	\$6,626.00	51%		

Highest Ranked

Highest Ranked														
Project Name	Goods/Services Procured	Awarded Bidder	I ONTRACT (OCT	Contingency Approved (\$)	Contingency Approved (%)	Revision Date	Revision Cost	Contingency Used (\$)	Contingency Used (%)	Agreement Start Date	Agreement End Date			
Morningside East Scarborough Storefront Trail	Engineering services for a geotechnical investigation and detailed design.	GHD	\$73,493.00	\$7,349.30	10%	04/29/2020	\$7,238.00	\$0.00	0%	6/24/2019	12/31/2020			
Bartley Drive Ravine	Engineering services for a geomorphic analysis, an erosion risk assessment, and two concept designs.	GHD Limited	\$41,534.00	\$4,153.40	10%	09/15/2020	\$2,338.00	\$2,338.00	100%	6/13/2019	12/12/2021			
Palace Pier Court Headland	Coastal engineering services for					12/2/2019	\$3,200.00	\$3,200.00	81%					
Maintenance Project	detailed design.	GHD Limited	\$39,319.50	\$3,931.95	10%	3/23/2020	\$11,948.00	\$732.00	6%	6/17/2019	12/31/2021			
-	_					10/14/2020	\$46,972.00	\$0.00	0%					
German Mills Settlers Park Sanitary Infrastructure Protection Project	Engineering services for	GRECK & ASSOCIATES	\$56,020.00	\$8,403.00	15%	09/14/2020	\$17,000.00	\$0.00	0%	11/19/2019	12/31/2021			
	detailed design.	LTD.	\$50,020.00	<i>\$6,100.00</i>	1070	04/13/2020	\$33,950.00	\$8,403.00	25%		,,			
Morningside Park Culvert Replacement	Consulting Services to complete a fluvial geomorphic and hydraulic assessment, geotechnical study and engineered designs.	GRECK & ASSOCIATES LTD.	\$37,065.00	\$3,706.50	10%	12/02/2020	\$6,100.00	\$3,706.00	61%	9/28/2020	3/31/2021			
Locust Hill Drainage Feasibility Study	Engineering services for a drainage feasibility study, evaluation of alternative(s) and preparation of conceptual designs.	Greck and Associates Ltd.	\$15,980.00	\$2,397.00	15%	12/03/2020	\$1,500.00	\$1,500.00	100%	6/15/2020	12/31/2020			
						04/02/2020	(\$2,849.00)	\$0.00	0%					
Toronto Island Park Flood Mitigation	Geotechnical engineering services to conduct a sub-	Grounded Engineering				04/06/2020	\$12,524.00	\$0.00	0%					
-	surface investigation and	Inc.	\$98,686.23	\$9,868.62	10%	03/09/2020	\$18,040.00	\$9,869.00	55%	2/14/2020	12/31/2020			
	develop detailed designs.									04/29/2020	\$43,854.00	\$0.00	0%	1

Highest Ranked	Highest Ranked																											
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost		Contingency Approved (%)	Revision Date	Revision Cost	Contingency Used (\$)	Contingency Used (%)	Agreement Start Date	Agreement End Date																	
2020 Equipment Acquisition	Fabrication of one (1) new	HALLTECH AQUATIC	\$85,250.00	\$17,050.00	20%	02/10/2020	\$600.00	\$600.00	100%	1/17/2020	12/18/2020																	
Electrofishing Vessel	electrofishing boat.	RESEARCH INC.	\$83,230.00	\$17,030.00	2070	10/20/2020	\$10,150.00	\$10,150.00	100%		12/10/2020																	
	Rental, installation and					12/11/2019	(\$3,569.00)	\$0.00	0%																			
Patterson Richvale and Valley	demobilization of bypass	Herc Rentals	\$40,125.00	\$6,018.75	15%	12/11/2019	\$18,707.00	\$6,019.00	100%	6/24/2019	9/30/2021																	
	pumping systems.					06/02/2020	\$3,750.00	\$0.00	0%	%																		
						12/12/2019	\$690.00	\$690.00	23%																			
Master CCTV Contract for City of Toronto Erosion Control and Slope						9/9/2019	\$6,262.00	\$0.00	0%																			
	Pre-construction and post- construction closed circuit	INFRASTRUCTURE INTELLIGENCE	\$30,370.00	\$3,037.00	10%	10/11/2019	\$6,450.00	\$0.00	0%	7/29/2019	1/3/2022																	
Stabilization Projects - 2019/2020	television (CCTV) inspections.	SERVICES INC.	<i>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</i>	<i>\</i>	2075	12/12/2019	\$7,403.00	\$0.00	0%	.,,	_, 0, _0																	
						03/16/2020	(\$9,530.00)	\$0.00	0%																			
						6/11/2020	\$2,360.00	\$0.00	0%																			
Bolton Sanitary Infrastructure Protection Project	Pre and post construction CCTV inspections.	Infrastructure Intelligence Services Inc.	\$7,683.68	\$768.37	10%	04/01/2020	\$449.00	\$449.00	100%	2/21/2020	12/31/2022																	
Claireville Inter-Regional Trail	Professional engineering services for detailed design drawings.	Jewell Engineering Inc.	\$69,067.00	\$0.00	0%	11/9/2020	\$30,863.00	\$0.00	0%	3/28/2012	12/31/2020																	
TRCA New Administrative Office Project	Project Management services.	Jones Lang Lasalle	\$848,630.00	\$169,726.00	20%	09/15/2020	(\$468,000.00)	\$0.00	0%	6/12/2017	7/29/2022																	
Petticoat Creek Conservation Area	Electrical engineering services.	Kavski Engineering	\$18,750.00	00 \$4 687 50	00 \$4 687 50	.00 \$4.687.50	54,687.50	0.00 \$4.687.50	0.00 \$4.687.50).00 \$4,687.50	.00 \$4,687.50	9.00 \$4,687.50).00 \$4,687.50	0.00 \$4.687.50	0 00 \$4 687 50	250/	7 50 25%	7 50 25%	37.50 25%	7 50 25%	50 25%	2 50 250	06/02/2020	\$1,950.00	\$1,950.00	100%	7/9/2018	4/30/2021
Petticoat Creek Conservation Area E		B	<i>+_2,20,000</i>	<i>q</i> .,007.100	2070	06/08/2020	\$5,482.00	\$2,738.00	50%	., 0, 2010	.,,																	
Bolton Berm Major Maintenance -	Engineering services for a two-	KGS Group Consulting	\$204 139 00	\$20,413.90	39.00 \$20.413.90	9 00 \$20 413 90	00 \$20,412,90	3.90 10%	09/08/2020	\$4,715.00	\$4,715.00	100%	10/14/2019	12/31/2021														
		Engineers	\$204,139.00		20,413.90 10%	.90 10%	0 10%		.50 10%	08/17/2020	\$10,950.00	\$10,950.00	100%		12, 51, 2021													

Highest Ranked												
Project Name	Goods/Services Procured	Awarded Bidder		Contingency Approved (\$)	Contingency Approved (%)	Revision Date	Revision Cost	Contingency Used (\$)		Agreement Start Date	Agreement End Date	
						05/04/2020	\$4,200.00	\$4,200.00	100%			
	Professional architectural and engineering services for					05/05/2020	\$6,518.00	\$6,518.00	100%			
Bolton Camp Phase 1 Retrofit and		LGA ARCHITECTURAL	¢222.005.00	602 472 75	250/	05/06/2020	\$7,300.00	\$7,300.00	100%	40/45/2045	42/24/2022	
Renovation Project	•	PARTNERS	\$332,695.00	\$83,173.75	25%	05/07/2020	\$7,500.00	\$7,500.00	100%	10/15/2015	12/31/2022	
	Entrance/Parking, Recreation Hall/Pool, and Dining Hall.					04/20/2020	\$8,500.00	\$8,500.00	100%			
						04/21/2020	\$12,500.00	\$12,500.00	100%	6		
Deventeuro Deservatore Elecad	Weten menering and in a miner					2/12/2019	\$14,845.00	\$14,845.00	28%			
Downtown Brampton Flood Protection EA	Water resource engineering services.	Matrix Solutions Inc.	\$173,670.00	\$52,101.00	30%	11/25/2020	\$19,960.00	\$11,000.00	55%	6 8/1/2018	60/30/2021	
						04/09/2020	\$26,250.00	\$26,250.00	100%			
						7/9/2019	\$750.00	\$750.00	0%			
						7/17/2019	(\$161,170.52)	\$0.00	0%			
						11/15/2018	(\$70,941.32)	\$0.00	0%			
						1/30/2019	\$5,505.00	\$5,505.00	0%			
						9/13/2019	\$5,565.00	\$5,565.00	0%			
						11/16/2018	\$2,936.00	\$2,936.00	0%			
	Construction goods and					2/6/2019	\$2,999.00	\$2,999.00	Used (%) 0.000 100% 8.000 100% 0.000 100% 0.000 100% 0.000 100% 0.000 100% 0.000 100% 0.000 100% 0.000 100% 0.000 28% 0.000 0100% 50.000 00% \$0.000 00% \$0.000 00% \$0.000 00% \$0.000 00% \$0.000 00% \$0.000 00% \$0.000 00% \$0.000 00% \$0.000 00% \$0.000 00% \$0.000 00% \$0.000 00% \$0.000 00% \$0.000 00% \$0.000 00% \$0.000 00% \$0.000 00% \$0.000 00% \$0.000 00%	1		
East Don Trail Construction - Phase 1	Construction goods and services for 3.1km of asphalt	Metric Contracting	\$10,621,598.01	\$1,559,656.50	15%	12/7/2018	\$406,556.00	\$406,556.00	27%	8/20/2018	12/31/2021	
	trail, 1 boardwalk and 4 bridges.	Services Corporation	\$10,021,596.01	\$1,559,050.50	1576	12/12/2019	\$671,664.00	\$0.00	0%	0/20/2018	12/31/2021	
	bhuges.					10/29/2019	\$137,537.00	\$137,537.00	9%			
						7/29/2019	\$78,154.00	\$78,154.00	5%			
							11/8/2019	\$94,325.00	\$94,325.00	6%		
						2/1/2019	\$21,921.00	6.00 \$2,936.00 09 9.00 \$2,999.00 09 6.00 \$406,556.00 279 4.00 \$0.00 09 7.00 \$137,537.00 99 4.00 \$78,154.00 59 5.00 \$94,325.00 69 1.00 \$21,921.00 19	1			
						10/29/2019	\$48,923.00	\$48,923.00	3%			
						5/28/2019						
						2/5/2019	\$63,237.00	\$63,237.00	4%			

Highest Ranked	Γ	I									
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Approved (\$)	Contingency Approved (%)	Revision Date	Revision Cost	Contingency Used (\$)		-	Agreement End Date
						7/30/2019	\$40,661.00	\$40,661.00	3%		
						3/13/2019	\$43,277.00	\$43,277.00	3%		
						10/10/2019	\$13,702.00	\$13,702.00	1%		
						4/4/2019	\$14,457.00	\$14,457.00	1%		
						6/21/2019	\$8,361.00	\$8,361.00	1%		
						2/14/2019	\$6,728.00	\$6,728.00	0%		
						5/13/2019	\$3,303.00	\$3,303.00	0%		
						12/02/2020	(\$987,392.42)	(\$315,728.42)	32%		
						02/20/2020	\$1,425.00	\$1,425.00	100%		
						04/20/2020	\$4,171.00	\$4,171.00	100%		
	Construction goods and					01/15/2020	\$7,598.00	\$7,598.00	100%		
East Don Trail Construction - Phase 1	services for 3.1km of asphalt trail, 1 boardwalk and 4	Metric Contracting Services Corporation	\$10,621,598.01	\$1,559,656.50	15%	01/27/2020	\$7,662.00	\$7,662.00	100%	8/20/2018	12/31/2021
	bridges.					05/13/2020	\$13,000.00	\$13,000.00	100%		
						02/05/2020	\$16,318.00	\$16,318.00	100%		
						01/29/2020	\$17,721.00	\$17,721.00	100%		
						04/07/2020	\$23,996.00	\$23,996.00	100%		
						02/06/2020	\$30,364.00	\$30,364.00	100%	6	
						01/13/2020	\$32,202.00	\$32,202.00	100%		
						01/07/2020	\$49,315.00	\$49,315.00	100%		
						04/07/2020	\$56,414.00	\$56,414.00	100%		
						02/03/2020	\$59,360.00	\$59,360.00	100%		
							11/20/2020	\$150,000.00	\$150,000.00	100%	
					01/31/2020	(\$69,560.00)	\$0.00	0%			

Highest Ranked												
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost		Contingency Approved (%)	Revision Date	Revision Cost	Contingency Used (\$)	Contingency Used (%)		Agreement End Date	
						8/16/2018	(\$3,839,880.34)	\$0.00	0%			
						10/18/2019	(\$52,170.00)	\$0.00	0%			
						7/17/2019	(\$39,997.00)	\$0.00	0%			
						5/13/2019	\$1,599.00	\$1,599.00	0%			
						9/13/2019	\$2,558.00	\$2,558.00	0%			
						6/10/2019	\$5,105.00	\$5,105.00	0%			
						2/5/2019	\$5,116.00	\$5,116.00	0%			
						3/13/2019	\$5,116.00	\$5,116.00	0%			
						10/16/2019	\$3,037.00	\$3,037.00	0%			
Itast Don Irail (onstruction - Phase)	Construction goods and services for 3.1km of asphalt	Metric Contracting	\$9,797,493.62	\$1,469,624.04	15%	10/10/2019	\$3,154.00	\$3,154.00	0%	7/5/2018	11/30/2020	
	trail, 1 boardwalk and 4 bridges.	Services Corporation	<i>\\</i> ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	<i>\(_\)</i>	2070	11/15/2018	\$5,955.00	\$5,955.00	0%	.,,,_,	, 00, _0_0	
						4/4/2019	\$6,276.00	\$6,276.00	0%			
						2/14/2019	\$8,313.00	\$8,313.00	1%			
						1/30/2019	\$8,316.00	\$8,316.00	1%			
						10/28/2019	\$9,528.00	\$9,528.00	1%			
						9/19/2019	\$22,250.00	\$22,250.00	2%			
						10/31/2019	\$24,290.00	\$24,290.00	2%			
						10/25/2019	\$34,132.00	\$34,132.00	2%			
							11/25/2019	\$37,303.00	\$37,303.00	3%		
				10/25/2019	\$44,520.00	\$44,520.00	3%					

Highest Ranked		-									
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Approved (\$)	Contingency Approved (%)	Revision Date	Revision Cost	Contingency Used (\$)	Contingency Used (%)		Agreement End Date
						12/9/2019	\$44,869.00	\$44,869.00	3%		
						3/29/2019	\$15,791.00	\$15,791.00	1%		
						4/24/2019	\$21,418.00	\$21,418.00	1%		
						10/25/2019	\$71,840.00	\$71,840.00	5%		
						12/5/2019	\$130,724.00	\$130,724.00	9%		
						12/7/2018	\$281,440.00	\$281,440.00	19%		
						06/08/2020	(\$812.00)	\$0.00	0%	-	
						05/26/2020	\$1,157.00	\$1,157.00	100%		
						04/16/2020	\$3,689.00	\$3,689.00	100%	-	
Fast Don Trail Construction - Phase 2	Construction goods and services for 3.1km of asphalt	Metric Contracting	\$9,797,493.62	\$1,469,624.04	15%	04/07/2020	\$7,380.00	\$7,380.00	100%	7/5/2018	11/30/2020
	trail, 1 boardwalk and 4 bridges.	Services Corporation	<i>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</i>	<i>\(_\)</i>	2075	01/29/2020	\$7,777.00	\$7,777.00	100%		,,
						01/15/2020	\$11,067.00	\$11,067.00	100%	-	
						04/07/2020	\$13,878.00	\$13,878.00	100%		
						10/27/2020	\$14,950.00	\$14,950.00	100%	-	
						11/10/2020	\$27,035.00	\$12,795.00	47%	-	
						10/23/2020	\$28,272.00	\$28,272.00	100%		
					06/24/2020	\$32,120.00	\$32,120.00	100%			
					12/22/2020	\$40,661.00	\$40,661.00	100%	-		
					04/20/2020	\$73,119.00	\$73,119.00	100%			
						04/14/2020	\$83,141.00	\$83,141.00	100%		

Highest Ranked											
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Approved (\$)	Contingency Approved (%)	Revision Date	Revision Cost	Contingency Used (\$)	Contingency Used (%)	Agreement Start Date	Agreement End Date
30, 32, 36 Rose Park Crescent Slope Stabilization Project	Idetailed design and slope	Midome Construction Services Ltd,	\$1,100,000.00	\$110,000.00	10%	10/09/2020 11/05/2020	\$9,213.00 \$10,925.00	\$9,213.00 \$10,925.00	100%	1/10/2020	11/1/2022
70 Main Street South Erosion Control Project	Engineering services for	Mooney Mataxas Inc.	\$52,184.40	\$7,827.66	15%	07/15/2020	\$15,746.00	\$7,828.00	50%	12/3/2019	12/3/2021
Highland Creek Markham Branch	Engineering services for flood					12/18/2019	\$23,535.00	\$23,535.00	43%		
(Corporate Drive) Flood	remediation technical study	MORRISON HERSHFIELD LIMITED	\$367,158.00	\$55,000.00	15%	09/23/2020	\$2,000.00	\$2,000.00	100%	6/20/2019	6/30/2021
Remediation Class EA	and municipal class EA.					06/04/2020	\$27,910.00	\$27,910.00	100%		
Rockcliffe Flood Remediation Environmental Assessment	Engineering consulting services to undertake a riverine flood protection EA and develop a flood protection plan.	Morrison Hershfield Limited	\$1,716,000.00	\$257,400.00	15%	12/02/2020	\$374.00	\$0.00	0%	10/8/2020	12/31/2022
						12/3/2019	\$3,450.00	\$3,450.00	28%		
Broadview and Eastern Flood Protection Phase 1		Morrison Hershfield Limited/Morrison	\$62,000.00	\$12,400.00	20%	02/07/2020	\$1,500.00	\$1,500.00	100%	10/14/2019	3/31/2021
	services for mist phase design.	Limitedy Wornson				07/28/2020	\$77,770.00	\$0.00	0%		
72 Llooth Ctroot Fast	Geotechnical engineering	Palmer Environmental	\$19,529.00	\$1,792.90	09/	6/26/2019	\$3,650.00	\$1,793.00	100%	4/30/2019	12/31/2020
72 Heath Street East	consulting services.	Consulting Group Inc.	\$19,529.00	\$1,792.90	9%	04/29/2020	\$500.00	\$0.00	0%		12/31/2020
TRCA Native Plant Nursery	Supply and delivery of supplementary bare root plants.	PINENEEDLE FARMS	\$35,985.00	\$5,397.75	15%	11/17/2020	\$1,500.00	\$750.00	50%	11/10/2020	11/30/2020
Moore - Heath Switchback Trail Connection	Detailed design and construction administration of a vegetated mechanically stabilized earth wall.	Planmac Engineering Inc.	\$89,649.54	\$8,964.95	10%	10/28/2020	\$4,000.00	\$4,000.00	100%	8/4/2020	12/31/2021
Lambton Woods Park Pedestrian	Engineering and detailed design	Planmac Engineering		A		04/14/2020	\$5,000.00	\$0.00	0%		
Bridge Replacement	services.	Inc.	\$24,487.50	\$4,897.50	20%	05/21/2020	\$8,000.00	\$0.00	0%	12/12/2019	12/31/2020
Governor's Bridge Lookout	Engineer stamped design package for lookout redesign .	PLANT Architect Inc.	\$105,173.50	\$10,517.35	10%	09/28/2020	\$1,500.00	\$1,500.00	100%	4/30/2020	12/31/2021

Highest Ranked											
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Approved (\$)	Contingency Approved (%)	Revision Date	Revision Cost	Contingency Used (\$)	Contingency Used (%)	Agreement Start Date	Agreement End Date
Sustainable Neighbourhood Action Program - Videography	Video production services for the SNAP team.	POWERLINE FILMS	\$19,840.00	\$3,968.00	20%	2/18/2020	\$13,342.00	\$0.00	0%	8/2/2019	5/1/2020
Ajax Waterfront Outfall Protection	Coastal engineering services.	Resilient Consulting Corporation	\$12,880.00	\$1,288.00	10%	01/29/2020	\$345.00	\$345.00	100%	3/6/2019	12/31/2019
Engineering Capital Projects 2019- 2020	Engineering support services for the technical review of NDMP funded floodplain mapping updates and technical input into watershed planning initiatives.	Resilient Consulting Corporation	\$50,000.00	\$5,000.00	10%	02/12/2020	\$10,000.00	\$0.00	0%	10/25/2019	4/30/2020
Ontario Climate Consortium	Climate advisory services.	Savanta Inc.	\$6,900.00	\$1,380.00	20%	02/13/2020	\$5,000.00	\$0.00	0%	10/15/2019	3/31/2020
Lakeview: Bank Swallow Habitat Feature	Geotechnical investigation, preliminary design, and preliminary costing.	Savanta Inc.	\$29,950.00	\$2,995.00	10%	01/27/2020	\$12,950.00	\$2,995.00	23%	1/13/2020	1/13/2021
Long Branch Major Maintenance	Coastal engineering consulting services.	Shoreplan Engineering Ltd.	\$28,450.00	\$4,267.50	15%	01/31/2020	\$12,850.00	\$4,268.00	33%	9/27/2017	12/31/2021
Ward's Island Shoreline Protection	Coastal assessment and detailed design services.	Shoreplan Engineering Ltd.	\$14,900.00	\$1,490.00	10%	01/24/2020	\$2,000.00	\$1,490.00	75%	11/7/2019	11/7/2020
Bocce Court Restoration	Design/Build for sanitary infrastructure protection.	Superior Disposal Excavating and Demolition	\$69,600.00	\$13,920.00	20%	11/12/2020	\$14,000.00	\$13,920.00	99%	7/28/2020	5/15/2021
Rotary Peace Park Shoreline Maintenance	Supply and installation of outfall grate.	Superior Disposal Excavating and Demolition	\$19,800.00	\$3,960.00	20%	10/26/2020	\$3,000.00	\$3,000.00	100%	9/8/2020	12/31/2020
111 Longview Crescent Erosion	Engineering services for	Terraprobe Inc.	\$34,270.00	\$5,140.50	15%	10/05/2020	\$950.00	\$950.00	100%	12/6/2019	12/13/2021
Control Project	detailed design.		\$54,270.00	Ş3,1 4 0.30	1370	02/20/2020	\$1,300.00	\$1,300.00	100%		12/13/2021
21, 23 , & 25 Peacham Crescent	Engineering services to develop					02/05/2020		\$2,292.00	100%		
Erosion Control and Slope	detail designs.	TERRAPROBE INC.	\$94,990.00	\$9,499.00	10%	03/18/2020		\$0.00 \$0.00	0%	10/3/2019	7/26/2022
Stabilization Project						09/30/2020	\$5,850.00	\$0.00	0%		

Highest Ranked											
Project Name	Goods/Services Procured	Awarded Bidder	IContract Cost	Contingency Approved (\$)	Contingency Approved (%)	Revision Date	Revision Cost	Contingency Used (\$)	Contingency Used (%)	Agreement Start Date	Agreement End Date
35-37 Shendale Dr. Slope	Engineering services for a geotechnical investigation, update to the Long-Term Stable		\$40,685.00	\$4,068.50	10%	07/16/2020	\$2,800.00	\$0.00	0%	8/19/2019	12/31/2021
Stabilization Project	Slope Crest (LTSSC) and detailed design package.	TERRAPRODE INC.	\$40,685.00	\$4,008.50	10%	06/23/2020	\$3,840.00	\$3,840.00	100%	8/19/2019	12/31/2021
	Geotechnical, civil engineering,					07/15/2020	(\$50,100.00)	\$0.00	0%		
90 Meadowcliffe Drive Slope Stabilization	and landscape architecture	TERRAPROBE INC.	\$63,085.00	\$12,617.00	20%	07/22/2020	\$6,200.00	\$0.00	0%	3/18/2019	7/31/2020
	services.					05/26/2020	\$59,000.00	\$12,617.00	21%		
Hudson Drive Slope Stabilization Project	Engineering services for soil sampling and analysis.	Terraprobe Inc.	\$42,740.00	\$4,274.00	10%	07/02/2020	\$850.00	\$850.00	100%	5/21/2020	5/21/2022
Alderbrook Drive and Bucksburn Road.	Professional structural engineering analysis and consultation services.	TERRAPROBE INC.	\$51,070.00	\$7,660.50	15%	07/15/2020	\$1,300.00	\$1,300.00	100%	10/4/2019	12/31/2022
St. Andrews Cemetery	Geotechnical engineering services for slope stabilization and erosion risk assessment.	TERRAPROBE INC.	\$49,565.00	\$4,956.50	10%	06/11/2020	\$30,389.00	\$4,957.00	16%	4/5/2019	12/31/2021
Burbank Drive Slope Stabilization	Geotechnical investigation, slope stability, erosion risk assessment and three conceptual designs for slope stabilization.	Terraprobe, lnc	\$64,845.00	\$6,484.50	10%	11/11/2020	\$4,700.00	\$4,700.00	100%	1/27/2020	6/30/2022
Denison Road Long Term Stable	Geotechnical engineering services for slope stability		400.005.00	640 04 7 00	200	12/2/2019	\$140.00	\$140.00	1%		10/01/0000
Slope Crest (LTSSC) Update	assessment and conceptual design alternatives.	TERRAPROBE INC.	\$66,085.00	\$13,217.00	20%	3/6/2020	(\$3,810.00)	\$0.00	0%	6/6/2019	12/31/2020
Yellow Creek behind Heath Street	Geotechnical and structural engineering services for	Terraprobe Inc.	\$21,115.00	\$3,167.25	15%	5/6/2019	\$2,600.00	\$0.00	0%	4/19/2018	12/31/2022
East	concept designs.		\$21,113.00	ş3,107.23	13/6	06/10/2020	\$1,080.00	\$1,080.00	100%	4/13/2018	12/31/2022

Highest Ranked											
Project Name	Goods/Services Procured	Awarded Bidder	ICONTRACT COST	Contingency Approved (\$)	Contingency Approved (%)	Revision Date	IREVISION LOST		Contingency Used (%)	•	Agreement End Date
High Barn at Albion Hills CA	Engineering services for the structural assessment, detailed design and construction administration for required repairs to the "High Barn" at the Albion Hills.	Thornton Tomasetti Canada Inc.	\$16,800.00	\$2,520.00	15%	1/16/2020	\$1,800.00	\$1,800.00	100%	3/13/2019	3/13/2020
Black Creek Broom Makers Shop	Detailed design and contract administration services to implement structural repairs/improvements.	Thornton Tomasetti Canada Inc.	\$25,950.00	\$3,892.50	15%	8/19/2020	(\$3,500.00)	\$0.00	0%	6/15/2020	11/5/2021
Kortright Elevator	Maintenance and servicing.	THYSSENKRUPP ELEVATOR	\$39,500.00	\$3,950.00	10%	09/23/2020	\$24,421.00	\$0.00	0%	11/1/2017	10/1/2022
TRCA Fall Planting Program/Projects	Supplementary bare root plants.	Verbinnen's Nursery Ltd.	\$2,728.00	\$545.60	20%	11/17/2020	\$2,822.00	\$546.00	19%	11/10/2020	11/30/2020
Bolton Sanitary Infrastructure Protection Project	Hydraulic analysis and detailed design.	WATER'S EDGE ENVIRONMENTAL SOLUTIONS TEAM Ltd	\$33,390.00	\$3,339.00	10%	03/17/2020	\$1,800.00	\$1,800.00	100%	8/29/2016	12/31/2021
Don River Floodplain Mapping Update – Phase II	hydraulic model and	WSP Canada Group Ltd.	\$99,962.50	\$16,000.00	16%	01/08/2020	\$3,068.00	\$3,068.00	100%	6/26/2019	3/31/2020

Highest Ranked				-	_			-	_	-	
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Approved (\$)	Contingency Approved (%)	Revision Date				-	Agreement End Date
						5/22/2019	\$103,475.00	\$103,475.00	29%		
						9/30/2019	\$5,290.00	\$0.00	0%		
						9/17/2019	\$10,590.00	\$0.00	0%		
						4/8/2019	\$78,060.00	\$0.00	0%		
TRCA New Administrative Office	Architectural, landscape, and	ZAS Architects Inc. and Bulcholz McEvoy		\$353,386.00	10%	11/30/2020	\$3,220.00	\$0.00	0%	9/22/2017	12/31/2022
Building	engineering final design services.	Architects Ltd.	\$3,533,860.00	\$555,580.00	10%	05/29/2020	\$4,000.00	\$0.00	0%	9/22/2017	12/31/2022
						09/25/2020	\$4,705.00	\$0.00	0%		
						01/21/2020	\$10,005.00	\$0.00	0%		
						05/25/2020	\$68,710.00	\$0.00	0%		
						05/07/2020	\$274,130.00	\$249,911.00	91%		

Lowest Bid		-	-	_	_	-	_			-	-
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Approved (\$)	Contingency Approved (%)	Revision Date	Revision Cost	Contingency Used (\$)	Contingency Used (%)	Agreement Start Date	Agreement End Date
	General contractor for the					12/12/2019	\$1,200.00	\$1,200.00	4%		
Albion Hills Field Centre	demolition and new construction of the Albion Hills	Adems Restoration	\$149,000.00	\$29,800.00	20%	2/24/2020	\$1,200.00	\$1,200.00	100%	11/11/2019	4/24/2020
	Field Centre loading dock.					4/1/2020	\$18,240.00	\$18,240.00	100%		
LiDAR 2019	LiDAR data for all of TRCA jurisdiction and York Region.	Airborne Imaging	\$153,775.62	\$0.00	0%	06/02/2020	\$4,200.00	\$0.00	0%	9/10/2019	12/31/2029
						12/9/2019	(\$12,968.00)	\$0.00	0%		
Jennifer - Whitburn Multi-use Trail Connection	Labour, equipment, and material for asphalt paving.	AMAC Paving Ltd.	\$181,157.50	\$18,115.75	10%	01/20/2020	\$6,375.00	\$6,375.00	100%	10/1/2019	12/30/2022
						06/10/2020	\$8,142.00	\$8,142.00	100%		
Indian Line Campground	Supply and delivery of energy	Ambient Mechanical	\$42,009.44	\$6,301.42	15%	12/21/2020	\$5,803.00	\$0.00	0%	10/19/2020	3/31/2021
	efficient heating equipment.		, ,	1 - 7		10/23/2020	\$6,357.00	\$6,300.00	99%	-, -,	-,-,-
Indian Line Campground	Supply and installation of chain		\$27,900.00	\$4,185.00	15%	4/23/2020	\$450.00	\$450.00	100%	2/17/2020	7/17/2020
	link fence and gate.	Construction Inc.	<i><i>q</i>_<i>r</i>)<i>s</i> conce</i>	<i>\(\)</i>	1070	4/6/2020	\$550.00	\$550.00	100%	_, _,,	., _,,
Parks 2019 - 2020 Operating Seasons	Ice for resale.	Arctic Glacier Canada Inc.	\$9,900.00	\$990.00	10%	01/14/2020	\$4,148.00	\$990.00	24%	5/1/2019	4/30/2020
19 - 31 Ridge Point Crescent	Ontario Land Surveyor (OLS) services to complete a legal survey, property boundary	AVANTI SURVEYING	\$10,500.00	\$750.00	7%	5/30/2019	\$2,000.00	\$0.00	0%	9/19/2018	12/31/2020
	stakeout, installation of property monuments, and a Reference Plan (R-Plan).	INC.	÷10,500.00	\$7.50.00	770	07/31/2020	(\$1,000.00)	\$0.00	0%	5, 15, 2018	12,31,2020

Lowest Bid									_	-	
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Approved (\$)	Contingency Approved (%)	Revision Date	Revision Cost	Contingency Used (\$)	Contingency Used (%)	Agreement Start Date	Agreement End Date
Mimico Creek Behind Ridgegate	Ontario Land Surveyor (OLS) for Surveyor's Real Property Report (SRPR), property boundary		\$14,000.00	\$1,400.00	10%	9/16/2019	\$2,000.00	\$0.00	0%	7/16/2019	12/31/2021
Crescent	stakeout prior to construction, and installation of new property monuments.	INC.	\$14,000.00	\$1,400.00	1078	04/21/2020	(\$4,500.00)	\$0.00	0%		12/31/2021
Humber River Sanitary Infrastructure Protection Project	Hydrovac investigation services.	Badger Daylighting Inc.	\$3,425.00	\$513.75	15%	01/07/2020	\$620.00	\$514.00	83%	6/24/2019	9/30/2019
Jefferson Park Stream Restoration	Engineering and design services.	Beacon	\$48,045.00	\$9,609.00	20%	10/28/2020	\$14,166.00	\$1,959.00	14%	2/1/2019	12/30/2021
						09/02/2020	\$2,475.00	\$2,475.00	100%	, b	
Upper Highland Creek at Ellesmere	Supply of all labour, equipment and materials necessary for the					10/14/2020	\$2,475.00	\$2,475.00	100%	, b	
Road - Pan Am Path Connection	installation of three pedestrian	Bronte Construction Ltd.	\$2,977,000.00	\$297,700.00	10%	11/13/2020	\$2,475.00	\$2,475.00	100%	5 1/17/2020	3/31/2023
Project	bridges and connecting asphalt trail.	200				12/10/2020	\$2,475.00	\$2,475.00	100%	,	
						4/27/2020	\$112,607.00	\$112,607.00	100%	,	
Bluffer's Park South Beach (WF22.05) Phase III	Private locates services.	CABLE MASTER INC.	\$660.00	\$66.00	10%	09/24/2020	\$385.00	\$66.00	17%	9/16/2020	9/30/2020
South Mimico Trail Connection	Professional geotechnical	Central Earth	4075.00	407.50	4.00/	08/26/2020	\$2,950.00	\$0.00	0%		42/24/2020
Project	engineering services for peer review and detailed designs.	Engineering	\$875.00	\$87.50	10%	06/19/2020	\$3,400.00	\$88.00	3%	5/4/2020 5	12/31/2020
Parks Locations 2018	services.	Citron Hygiene	\$36,444.00	\$3,644.40	10%	04/14/2020	\$3,100.00	\$0.00	0%	3/15/2018	7/1/2020
Pinemeadow SWMP	Supply and delivery culvert components.	Con-Cast Pipe Inc.	\$2,939.28	\$293.93	10%	11/18/2020	(\$1,268.00)	\$0.00	0%	5 10/30/2020	12/31/2020
Equipment Acquisition	Supply and delivery of 3 (three)	Coxon's Sales and	\$53,850.00	\$5,385.00	10%	08/13/2020	\$1,750.00	\$1,750.00	100%	8/3/2020	12/31/2020
Equipment Acquisition	20ft Office/Storage Container.	Rentals	\$55,650.00	\$5,565.00	10%	08/06/2020	\$35,900.00	\$0.00	0%		12/31/2020
						11/27/2019		\$0.00	0%	,	
Don Mills Access, South of Overlea	Supply, delivery and installation					01/15/2020		\$0.00	0%		- ((
Trail Project	of concrete park infrastructure.	CSL GROUP LTD.	\$257,180.00	\$25,718.00	10%	00,01,1010		\$2,016.00	100%	-	3/31/2020
						02/14/2020		\$0.00	0%		
						01/10/2020	\$30,916.00	\$0.00	0%	0	

Lowest Bid											
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Approved (\$)	Contingency Approved (%)	Revision Date	Revision Cost	Contingency Used (\$)		Agreement Start Date	Agreement End Date
	Construction goods and					10/15/2019	\$10,522.00	\$10,522.00	5%		
Franklin Pond Project	services for boardwalk structures and landscaping	CSL GROUP LTD.	\$1,318,555.00	\$197,783.25	15%	9/11/2019	\$23,733.00	\$23,733.00	12%	12/10/2018	12/31/2019
	works.					01/16/2020	\$4,983.00	\$4,983.00	100%		
Riverdale Park East	Asphalt repair services.	Diamond Earthworks Corporation	\$10,382.00	\$1,038.20	10%	06/22/2020	\$1,512.00	\$1,038.00	69%	5/28/2020	7/31/2020
Petticoat Creek Conservation Area	Supply of all labour, equipment and materials necessary to	Dilisado Enterprises	\$537,000.00	\$53,700.00	10%	07/31/2020	\$4,740.00	\$4,740.00	100%	6/29/2020	12/31/2020
	install a newhigh voltage hydro service.		\$337,000.00	\$33,700.00	10%	07/31/2020	\$26,675.00	\$26,675.00	100%	0/29/2020	12/31/2020
						03/12/2020	(\$2,289,562.00)	\$0.00	0%		
						10/27/2020	(\$11,990.00)	\$0.00	0%		
						07/17/2020	(\$1,500.00)	\$0.00	0%		
						10/28/2020	\$8,870.00	\$8,870.00	100%		
						03/30/2020	\$10,080.00	\$10,080.00	100%		
	Construction goods and					07/21/2020	\$14,216.00	\$14,216.00	100%		
Ashbridges Bay Landform Project	services for the east and central	Doornekamp Construction Ltd.	\$27,363,894.00	\$2,736,389.40	10%	09/04/2020	\$23,569.00	\$23,569.00	100%	3/2/2020	12/31/2023
	breakwater structures.					10/13/2020	\$29,564.00	\$29,564.00	100%		
						12/02/2020	\$47,138.00	\$47,138.00	100%		
						06/11/2020	\$67,402.00	\$67,402.00	100%		
						08/24/2020	\$125,500.00	\$125,500.00	100%		
						03/11/2020	\$687,967.00	\$0.00	0%		
						03/16/2020	\$4,787,461.00	\$0.00	0%		
Mimico Creek behind Ridgegate	Pre and post condition surveys	DST Consulting		4		09/21/2020	(\$800.00)	\$0.00	0%		
Crescent	and vibration monitoring services.	Engineers Inc.	\$26,600.00	\$2,660.00	10%	01/30/2020	\$12,000.00	\$2,660.00	22%	11/27/2019	12/31/2020

Lowest Bid	-		-		-				_	-	
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost		Contingency Approved (%)	Revision Date	Revision Cost	Contingency Used (\$)	Contingency Used (%)	Agreement Start Date	Agreement End Date
Black Creek Pioneer Village	Annual Farrier services for livestock.	DUNCAN STEWART	\$5,500.00	\$550.00	10%	04/14/2020	\$5,550.00	\$550.00	10%	4/16/2019	4/16/2021
						10/10/2019	(\$12,120.00)	\$0.00	0%	,	
						10/23/2019	\$2,148.00	\$2,148.00	0%		
						05/20/2020	(\$31,000.00)	\$0.00	0%	,	
						09/21/2020	(\$28,500.00)	\$0.00	0%	,	
						05/28/2020	(\$22,000.00)	\$0.00	0%	,	
						07/31/2020	\$209.00	\$209.00	100%	,	
						08/09/2020	\$851.00	\$851.00	100%	,	
	Construction of sewage pump					07/30/2020	\$1,851.00	\$1,851.00	100%		
Bolton Camp	station, sanitary sewer and	Earth Boring Co. Ltd.	\$3,847,082.00	\$769,416.40	20%	09/30/2020	\$2,293.00	\$2,293.00	100%	6/5/2019	9/30/2020
	watermain.					05/26/2020	\$3,730.00	\$3,730.00	100%	,	
						05/21/2020	\$4,120.00	\$4,120.00	100%	,	
						09/28/2020	\$6,395.00	\$6,395.00	100%	,	
						05/22/2020	\$7,815.00	\$7,815.00	100%	,	
						06/10/2020	\$9,050.00	\$9,050.00	100%	,	
						08/04/2020	\$14,424.00	\$14,424.00	100%	-	
						05/25/2020	\$17,940.00	\$17,940.00	100%	-	
						07/28/2020	\$39,113.00	\$39,113.00	100%	-	
TRCA Spring 2020 Planting Program	Supply and delivery of mulch.	EarthCo Soil Mixtures Inc.	\$6,550.00	\$655.00	10%	05/27/2020	\$1,071.00	\$655.00	61%	5/6/2020	7/31/2020
TRCA Fall 2019 Planting Program	Supply and delivery of mulch.	EarthCo Soil Mixtures Inc.	\$10,080.00	\$1,008.00	10%	01/17/2020	\$2,366.00	\$1,008.00	43%	9/20/2019	12/23/2019
TRCA Fall 2020 Planting Program	Supply and delivery of mulch.	EarthCo Soil Mixtures Inc.	\$24,562.50	\$3,684.38	15%	10/15/2020	\$2,180.00	\$2,180.00	100%	10/12/2020	12/24/2020
24 Norfield Cresecent	Contractor services for a drainage assessment and relocation of two (2) downspouts and one (1) sump pump drainage outlet.	Eaves Experts	\$6,210.00	\$621.00	10%	04/01/2020	\$760.00	\$621.00	82%	12/16/2019	12/31/2021

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Lowest Bid											
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Approved (\$)	Contingency Approved (%)	Revision Date	Revision Cost	Contingency Used (\$)	Contingency Used (%)	Agreement Start Date	Agreement End Date
	Downspout/Eavestrough					12/16/2020) (\$3,400.00)	\$0.00	0%		
7 Moon Valley Drive	assessment and relocation services.	Eaves Experts	\$5,860.00	\$586.00	10%	03/20/2020	\$1,550.00	\$586.00	38%	11/26/2019	12/31/2020
Black Creek Pioneer Village	Wagon ride services for March Break, Thanksgiving and December Christmas weekends.	Fairytale Horse and Carriage	\$12,000.00	\$1,800.00	15%	09/24/2020	(\$6,400.00)	\$0.00	0%	3/16/2020	12/24/2020
						12/12/2019	(\$1,000.00)	\$0.00	0%		
						12/11/2019	\$1,298.00	\$1,298.00) 3%		
						1/16/2020) (\$1,500.00)	\$0.00	0%		
						4/9/2020	\$514.00	\$514.00	100%		
Boyd Centre Cafeteria Interior	Construction goods and services for interior renovation	Fresco Enternrises Inc	\$278,530.38	\$41,779.56	15%	3/13/2020	\$852.00	\$852.00	100%	12/2/2019	12/31/2020
Renovations	of Boyd Centre Cafeteria.	riesco Enterprises inc.	\$278,330.38	Ş41,775.50	1576	2/13/2020	\$1,264.00	\$1,264.00	100%	12/2/2015	12/31/2020
						2/18/2020	\$1,384.00	\$1,384.00	100%		
						3/24/2020	\$2,681.00	\$2,681.00	100%		
						1/15/2020	\$6,383.00	\$6,383.00	100%		
						2/14/2020	\$9,337.00	\$9,337.00	100%		
						9/11/2019	\$8,020.00	\$8,020.00) 1%		
						10/19/2018	\$14,895.00	\$14,895.00) 2%		
Gibraltar Point Erosion Control	Construction goods and		¢0.077.464.00	¢007 716 10	1.00/	01/31/2020	\$3,500.00	\$3,500.00	100%	0/10/2010	12/20/2020
Project	services for a near shore reef and groyne.	GALCON MARINE LTD	\$9,077,161.00	\$907,716.10	10%	01/29/2020	\$4,583.00	\$4,583.00	100%	9/10/2018	12/28/2020
						10/27/2020	\$31,250.00	\$31,250.00	100%		
						07/20/2020	\$369,880.00	\$369,880.00	100%		
Yellow Creek near Heath Street	Rental, delivery and assembly			4		04/20/2020	\$9,990.00	\$0.00	0%		
Erosion Control and Slope Stabilization Projects	of timber, or equivalent, access mud mats.	Gallo Contracting Ltd.	\$28,950.00	\$5,790.00	20%	01/15/2020	\$15,750.00	\$5,790.00	37%	9/18/2019	12/31/2020
Royal York Road (MC06) Minor Maintenance Project	Rental of access mats.	Gallo Ground Support	\$8,190.00	\$819.00	10%	06/01/2020	\$1,333.00	\$819.00	61%	3/2/2020	4/17/2020

Lowest Bid											
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Approved (\$)	Contingency Approved (%)	Revision Date	Revision Cost	Contingency Used (\$)	Contingency Used (%)	Agreement Start Date	Agreement End Date
Toronto Island Park Flood and	Asphalt road paving at Cibola Avenue and Lake Shore	Gazzola Paving Limited	\$99,800.00	\$14,970.00	15%	08/10/2020	\$4,667.00	\$2,270.00	49%	4/27/2020	8/31/2020
Erosion Mitigation Project	Avenue.	Gazzola raving Limited	\$55,800.00	\$14,570.00	1370	05/29/2020	\$12,700.00	\$12,700.00	100%	4/2//2020	0/31/2020
Toronto Island Flood Mitigation	Third party inspection services for compaction testing and road raising works.	Geomaple Geotechnics	\$1,200.00	\$120.00	10%	05/20/2020	\$850.00	\$120.00	14%	4/15/2020	12/31/2020
Beltline Trail Moore-Heath Connection	Geotechncial investigation and peer review of detailed design.	GeoTerre Limited	\$6,500.00	\$650.00	10%	05/05/2020	\$7,880.00	\$0.00	0%	12/9/2019	6/30/2021
Nachvilla Kirby Trail Dhace 2	Geotechnical and structural	GooTorro Limitad	\$11,250,00	\$2,270.00	20%	04/29/2020	\$225.00	\$225.00	100%	2/20/2019	7/31/2020
Nashville-Kirby Trail Phase 2	engineering services	GeoTerre Limited	\$11,350.00	\$2,270.00	20%	03/30/2020	\$1,000.00	\$0.00	0%	2/20/2019	7/31/2020
Don Mills Access Trail	Compaction testing services.	GHD	\$3,140.00	\$314.00	10%	03/02/2020	\$3,010.00	\$0.00	0%	11/25/2019	12/31/2020
Lakeview Waterfront Connection Project	Supply and delivery of 225mm- 450mm Rip-Rap.	Glenn Windrem Trucking	\$194,400.00	\$19,440.00	10%	02/21/2020	\$25,428.00	\$19,440.00	76%	6/10/2019	3/31/2020
Toronto SWMP Maintenance	Hauling and disposal services.	Ground Force Environmental Inc.	\$819,467.00	\$122,920.05	15%	04/09/2020	\$17,223.00	\$17,223.00	100%	8/23/2019	12/31/2020
Herbaceous Plants Summer 2020	Supply and delivery of herbaceous plants in various formats.	Grow Wild!	\$3,419.52	\$512.93	15%	10/07/2020	\$1,922.00	\$513.00	27%	8/31/2020	10/30/2020
Compensation Planting 2021	Supply and delivery of Juglans cinerea with MNRF parent tree DNA tested documentation.	Grow Wild!	\$4,625.00	\$693.75	15%	12/08/2020	\$9,125.00	\$694.00	8%	8/20/2020	9/30/2021
Toronto Islands and Eastern Beaches Flood Mitigation	Rental of silent trash pumps and related equipment.	Herc Rentals	\$49,840.00	\$9,968.00	20%	05/12/2020	\$1,800.00	\$1,800.00	100%	5/11/2020	12/31/2020
Tommy Thompson Park	Supply and installation of railings at pedestrian bridges/crossings.	Hobden Construction Company Ltd	\$36,700.00	\$3,670.00	10%	04/21/2020	\$3,162.00	\$3,162.00	100%	3/2/2020	12/31/2020
Toronto SWMP CCTV	CCTV inspection services.	Infrastructure Intelligence Services Inc.	\$17,160.00	\$1,716.00	10%	07/24/2020	\$5,920.00	\$1,716.00	29%	6/12/2019	12/31/2020

Lowest Bid					-					-	
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Approved (\$)	Contingency Approved (%)	Revision Date	Revision Cost	Contingency Used (\$)	Contingency Used (%)	Agreement Start Date	Agreement End Date
Peacham Crescent Slope	Ontario Land Surveyor (OLS)	Ivan B. Wallace Ontario	¢14,200,00	¢1 420 00	100/	11/11/2020	(\$1,245.00)	\$0.00	0%	0/27/2010	12/21/2021
Stabilization Project	services.	Land Surveyor Ltd	\$14,300.00	\$1,430.00	10%	08/12/2020	\$1,250.00	\$1,250.00	100%	9/27/2019	12/31/2021
2019 Various Restoration Sites	Terraseeding services.	KING HYDROSEEDING INC.	\$54,762.24	\$8,214.34	15%	07/02/2020	(\$16,389.00)	\$0.00	0%	5/16/2019	5/16/2021
Patterson Richvale Sanitary Protection Project	Terraseeding services.	King Hydroseeding Inc.	\$10,178.00	\$2,035.60	20%	10/14/2020	\$6,139.00	\$2,036.00	33%	9/15/2020	4/30/2021
Mimico Creek behind Ridgegate Crescent Erosion Control	Terraseeding services.	LANDSOURCE ORGANIX LTD.	\$14,074.82	\$1,407.48	10%	03/23/2020	\$260.00	\$260.00	100%	3/19/2020	4/1/2022
Ajax Waterfront Love Crescent Outfall	Supply and delivery of non- woven geotexile of tenisile strength 1690N.	Layfield Canada Ltd	\$867.12	\$86.71	10%	01/07/2020	\$867.00	\$87.00	10%	5 10/8/2019	12/20/2019
		Life Line Fire	<u>éo opo op</u>	4000.00	4.00/	4/11/2019	\$8,890.00	\$0.00	0%		1 /5 /2024
Parks and Culture Facilities	Fire inspection Services.	Protection	\$8,890.00	\$889.00	10%	02/06/2020	\$8,890.00	\$0.00	0%	1/5/2018	1/5/2021
						9/20/2018	\$3,085.00	\$3,085.00	5%	,	
						11/2/2018	\$6,780.00	\$6,780.00	11%	Ś	
Mud Creek Reach 2 Culvert	Construction goods and services for a boardwalk, water	MCPHERSON-				4/30/2019	\$49,523.00	\$49,523.00	82%	5	
Replacement Project	feature, and culvert	ANDREWS CONTRACTING LTD.	\$602,647.00	\$60,264.70	10%	11/20/2019	\$257,149.00	\$0.00	0%	8/16/2018	4/30/2020
	replacement.					04/28/2020	(\$11,381.00)	\$0.00	0%		
						04/21/2020	\$217,365.00	\$0.00	0%		
TRCA Construction Site Trailers	Supply and installation of five (5) propane furnaces.	Mr. Heating and Cooling	\$12,350.00	\$1,235.00	10%	10/29/2020	\$2,470.00	\$1,235.00	50%	9/21/2020	12/31/2020
Tommy Thompson Park	Supply and delivery of concrete to create underwater habitat enhancements (sunken forest).	Northcrete	\$3,938.00	\$393.80	10%	02/20/2020	\$3,593.00	\$363.00	10%	5 1/10/2020	12/31/2020
Mud Creek Reach 6	Rental of access mats.	Northern Mat & Bridge	\$14,550.00	\$1,455.00	10%	08/18/2020	\$802.00	\$802.00	100%	1/21/2020	6/30/2020
Ashbridges Bay Landform Project	Supply and delivery of elevated security booth.	NRB Inc.	\$60,000.00	\$0.00	0%	11/09/2020	\$2,300.00	\$0.00	0%	5 7/20/2020	12/31/2020

Lowest Bid										-	
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost		Contingency Approved (%)	Revision Date	Revision Cost	Contingency Used (\$)	Contingency Used (%)	Agreement Start Date	Agreement End Date
Mud Creek Reach 6 (Phase 2 & 3)	Engineering sunnort services	Palmer Environmental Consulting Group Inc.	\$3,360.00	\$504.00	15%	5/27/2020	\$1,208.00	\$504.00	42%	12/6/2019	12/6/2021
Glen Haffy Conservation Area	Hydro service replacement	PLATINUM ELECTRICAL CONTRACTORS INC.	\$299,095.00	\$59,819.00	20%	03/03/2020	\$25,000.00	\$25,000.00	100%	7/16/2019	5/31/2020
						8/21/2020	(\$14,400.00)	\$0.00	0%		
	Supply of all labour, equipment					4/8/2020	\$3,000.00	\$3,000.00	100%		
Beaucourt Road (12-30) Major	and materials necessary to	R & M CONSTRUCTION	\$818,313.00	\$163,662.60	20%	6/30/2020	\$16,000.00	\$16,000.00	100%	3/18/2020	8/31/2022
Maintenance Project	repair a TRCA-owned retaining wall.		<i>Q</i> QQQQQQQQQQQQQ	\$103,002.00	2070	4/3/2020	\$16,366.00	\$16,366.00	100%	5/ 10/ 2020	0,01,2022
	wall.					8/21/2020	\$17,520.00	\$17,520.00	100%		
						7/21/2020	\$71,780.00	\$71,780.00	100%		
						11/23/2020	\$2,365.00	\$2,365.00	100%		
	Construction goods and services for improvements to					11/10/2020	\$2,670.00	\$2,670.00	100%	-	
Indian Line Campground	the Indian Line Campground	Rapid Plumbing Inc.	\$180,400.00	\$36,080.00	20%	11/02/2020	\$3,000.00	\$3,000.00	100%	10/2/2020	3/31/2021
	sewage system.					12/03/2020	\$5,361.00	\$5,361.00	100%		
						12/16/2020	\$20,159.00	\$20,159.00	100%		
TRCA New administrative Office	Consulting services for building envelope inspections and testing.	Read Jones Christoffersen Ltd.	\$45,500.00	\$4,550.00	10%	09/16/2020	\$12,000.00	\$4,550.00	38%	3/19/2020	4/7/2022
Heart Lake Conservation Area -	Goods and services to replace	Dubana	¢22.400.00	¢4,000,00	450/	10/13/2020	\$1,600.00	\$860.00	54%		12/10/2020
Splash Pad	outdoor rubber flooring.	Rubaroc	\$32,400.00	\$4,860.00	15%	10/05/2020	\$4,000.00	\$4,000.00	100%	9/23/2020	12/18/2020
Kortright Centre Glass House	Geo-technical engineering services.	Soil Engineers Ltd.	\$5,000.00	\$1,000.00	20%	1/7/2020	\$2,285.00	\$1,000.00	44%	10/15/2019	1/24/2020
Toronto Island Park Flood Mitigation	Supply and delivery of recycled concrete for road raising.	Strada	\$35,075.00	\$3,507.50	10%	05/25/2020	\$2,096.00	\$2,096.00	100%	4/14/2020	12/31/2020
Restoration and Erosion Projects 2019	hiodegradable and net free	TERRAFIX GEOSYNTHETICS INC.	\$91,800.00	\$9,180.00	10%	04/06/2020	\$7,200.00	\$7,200.00	100%	8/28/2019	5/6/2021

Lowest Bid											
Project Name	Goods/Services Procured	Awarded Bidder	ICONTRACT COST	Contingency Approved (\$)	Contingency Approved (%)	Revision Date	Revision Cost	Contingency Used (\$)	Contingency Used (%)	Agreement Start Date	Agreement End Date
Brock Road North	Truck rental.	THOMAS SOLUTIONS	\$11,872.00	\$2,374.40	20%	2/19/2019	\$11,265.00	\$2,374.00	100%	3/14/2018	12/31/2019
		THOMAS SOLUTIONS	\$11,872.00	<i>32,374.4</i> 0	2076	01/27/2020	\$2,172.00	\$0.00	0%		12/31/2019
Jennifer - Whitburn Multiuse Trail Connection Project	Off-site disposal of excavated impacted soil.	TMI Contracting and Equipment Rental Ltd.	\$1,800.00	\$180.00	10%	06/16/2020	\$633.00	\$180.00	28%	6/8/2020	8/31/2020
BCPV Livestock	Supply and delivery of farm and feed supplies.	TOTTENHAM FEED SERVICE LTD.	\$5,175.35	\$1,035.07	20%	04/06/2020	\$6,210.00	\$1,035.00	17%	4/5/2019	4/5/2021
Intracorp and Pinemeadow SWMP	Supply and delivery of permanent chain-link fencing and gates.	Tristar Fence Ltd.	\$26,050.00	\$2,605.00	10%	11/23/2020	\$1,750.00	\$1,750.00	100%	9/28/2020	12/31/2020
	Kitchen/Food Service design services for a small cafeteria.	Van Velzen & Radchenko	\$12,750.00	\$2,550.00	20%	01/21/2020	\$2,000.00	\$2,000.00	100%	1/14/2019	6/14/2021
Albion Hills CA; Boyd CA; Indian Line Campground; and Bruce's Mill CA.	Annual playground inspection services.	Vant Play Equipment Inc.	\$1,492.00	\$149.20	10%	03/09/2020	\$1,641.00	\$0.00	0%	5/8/2019	5/31/2020
Aquatic Facilities - 2019	Supply and delivery of plastic wristbands for use at 3 TRCA Aquatic Facilities.	Wristband Resources	\$13,240.00	\$2,648.00	20%	02/06/2020	\$5,000.00	\$2,648.00	53%	4/15/2019	10/31/2020

Not Lowest Bid											
Project Name	Goods/Services Procured	Awarded Bidder	IContract Cost	Contingency Approved (\$)	Contingency Approved (%)	Revision Date	Revision Cost	• •		0	Agreement End Date
						10/27/2020	(\$15,700.00)	\$0.00	0%		
						09/18/2020	(\$4,925.00)	\$0.00	0%		
Black Creek Pioneer Village	Mechanical system replacement services.	Sprint Mechanical	\$2,490,000.00	\$373,500.00	15%	09/21/2020	\$21,345.00	\$21,345.00	100%	1/9/2018	12/28/2018
	replacement services.					09/15/2020	\$77,496.00	\$77,496.00	100%		
						09/22/2020	\$125,817.00	\$92,604.00	74%		

Limited Tendering					-			-	_	_	
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	Contingency Approved (\$)	Contingency Approved (%)	Revision Date	Revision Cost	Contingency Used (\$)	Contingency Used (%)	Agreement Start Date	Agreement End Date
Green Cleaning Services - Eastville Office	The provision of green cleaning services at Eastville Office.	Allcare Maintenance Services Inc.	\$2,650.00	\$397.50	15%	09/18/2020	\$4,775.00	\$0.00	0%	4/1/2020	10/31/2021
Yellow Creek Below Summerhill Gardens Emergency Works	CCTV inspection and pipe condition report to document pre and post-construction conditions.	Andrews Engineer	\$19,500.00	\$15,150.00	78%	09/15/2020	\$14,000.00	\$14,000.00	100%	8/30/2019	12/31/2020
P-524 Yonge Street Flume 2	Consulting services to update the detailed design drawings	AQUAFOR BEECH	\$6,200.00	\$620.00	10%	10/17/2019	\$3,600.00	\$620.00	100%	6/26/2019	6/26/2021
r-524 Tonge Street Hume 2	and associated HECRAS modelling.	LIMITED	\$0,200.00	Ş020.00	10%	01/29/2020	\$2,800.00	\$0.00	0%		0/20/2021
BBC Storyworks Production	TRCA and BBC's Storyworks series focusing on green building for World Green Building Week.	BBC Global News	\$52,900.00	\$2,645.00	5%	12/18/2020	\$10,192.00	\$0.00	0%	6/15/2020	6/15/2023
2020 Parks Campaign	Traffic ads on CP24.	CP24 - A DIVISION OF BELL MEDIA INC.	\$28,728.00	\$0.00	0%	6/24/2020	(\$15,960.00)	\$0.00	0%	6/1/2020	8/23/2020
Land as Teacher: a Pedagogy of Relationships Webinar Series	tacilitation including guest	Edge of the Bush Consulting and Facilitating	\$7,200.00	\$360.00	5%	12/17/2020	\$3,500.00	\$0.00	0%	1/16/2021	10/9/2021
Minutes and Agendas System	Board, meeting management solution that houses all the board meeting minutes and agendas for a term of 3 years.	eSCRIBE Software Ltd.	\$23,062.50	\$0.00	0%	07/29/2020	\$3,179.00	\$0.00	0%	8/1/2019	7/31/2022
TRCA New Administrative Office Building	Additional soils testing services.	GOLDER ASSOCIATES LTD	\$8,910.00	\$1,782.00	20%	02/18/2020	\$3,200.00	\$1,782.00	56%	8/8/2019	2/8/2020
TRCA Planting 2020		S.L. NATURAL FIBRE PRODUCTS INC.	\$17,089.00	\$3,417.80	20%	08/10/2020	\$3,600.00	\$3,418.00	95%	1/14/2020	11/30/2020
Boyd Centre HVAC Systems	Preventive Maintenance service including all labor costs required to perform the preventive maintenance.	Service Experts	\$5,000.00	\$1,000.00	20%	08/24/2020	\$3,830.00	\$1,000.00	26%	5/1/2019	3/31/2021

Limited Tendering											
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost	• •	Contingency Approved (%)	Revision Date	Revision Cost	• •	Contingency Used (%)	J	Agreement End Date
Maple Syrup Festival Campaign	Digital Ads posted on the BlogTO site.	Suite 66	\$600.00	\$0.00	0%	3/20/2020	(\$506.00)	\$0.00	0%	3/9/2020	4/10/2020
BCPV March Break	Digital Ads posted on the BlogTO site	Suite 66	\$500.00	\$0.00	0%	3/20/2020	(\$110.00)	\$0.00	0%	2/24/2020	3/21/2020

Preferred Source/Sole Source											
Project Name	Goods/Services Procured	Awarded Bidder	IL ONTRACT LOST	Contingency Approved (\$)	Contingency Approved (%)	Revision Date	IREVISION COST			Agreement Start Date	Agreement End Date
Mud Creek Reach 3	Professional consulting services.	GEO MORPHIX LTD.	\$12,200.00	\$1,220.00	10%	2/3/2020	\$976.00	\$0.00	0%	3/9/2018	6/1/2018
Cottonwood Flats Phase 2 Implementation	Professional lansdcape architectural consulting services for design drawings and cost estimate.	SCHOLLEN & COMPANY INC.	\$46,476.00	\$2,323.80	5%	04/22/2020	\$26,823.00	\$0.00	0%	12/30/2016	12/31/2020
12 Azalea Court	Geotechnical investigation, slope stability assessment, and development of conceptual alternatives.	TERRAPROBE INC.	\$32,515.00	\$4,877.25	15%	1/6/2020	(\$25,616.00)	\$0.00	0%	1/11/2018	12/31/2018
Gibraltar Point Erosion Control Project	Coastal engineering construction support services.	W.F. Baird & Associates Coatal Engineering Ltd.	\$79,430.00	\$7,943.00	10%	04/07/2020	\$39,000.00	\$7,943.00	20%	10/17/2018	12/17/2021
SWM Humber Hydrology Update	Additional analysis of 130.5 hours to complete the final	WSP Canada Group	\$18,830.00	\$1,883.00	10%	04/20/2020	\$3,300.00	\$0.00	0%	12/11/2018	7/31/2020
Swim hamber hydrology opdate	report.	Ltd.	÷10,030.00	Ş1,883.00	10%	01/17/2020	\$8,320.00	\$0.00	0%	12/11/2010	773172020

Vendor of Record Arrangements											
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost		Contingency Approved (%)	Revision Date	Povición Cost	Contingency Used (\$)		Agreement Start Date	Agreement End Date
Black Creek Pioneer Village Heritage Building Specialists	Heritage buliding consulting and contractor services.	Taylor Hazell Architects; James Bailey Architect; EVOQ Architects; ERA Architects; Ojdrovic Engineering; Engineering Link; RDH; Tacoma Engineers; Strachan; Action Buildworks; Clifford Restoration Limited; G.V. Miller Custom Contracting; RTM; Colonial Building Restoration; Ultimate Construction; and BRC Restoration.	\$400,000.00	\$0.00	0%	10/27/2020	\$68,000.00	\$0.00	0%	11/1/2018	2/6/2021
Mechanical & Electrical Contractors 2018-2020	Vendor of Record for Electrical and Mechanical Contractors 2018-2020.	Rand Electric; R.A. Graham; Bolton Electric; Black Creek Mechanical; Pipe-All Plumbing; Glen the Plumber; and Nor-Line	\$400,000.00	\$0.00	0%	06/23/2020	\$25,000.00	\$0.00	0%	7/1/2018	10/31/2020
	Detailed geotechnical	KGS Group Consulting Engineers; AECOM				05/27/2020	(\$17,738.00)	\$0.00	0%		
2019 Slope Stability and Erosion Risk Assessments within City of Toronto	review of previous geotechnical		\$417,814.00	\$67,928.00	16%	04/23/2020	\$12,403.00	\$12,403.00	100%	3/3/2020	12/31/2021
		Frontop Engineering Ltd.				05/28/2020	\$17,738.00	\$17,738.00	100%		

Vendor of Record Arrangements											
Project Name	Goods/Services Procured	Awarded Bidder	Contract Cost		Contingency Approved (%)	Revision Date	Revision Cost	Contingency Used (\$)	Contingency Used (%)	Agreement Start Date	Agreement End Date
Building and Infrastructure	Consulting services to complete building and infrastructure	F.CAP.X Ltd.; Cion Coulter; Nadine	\$78,626.19	\$19,656.55	25%	06/17/2020	\$9,060.00	\$9,060.00	100%	2/18/2020	5/31/2022
Condition Assessments	condition assessments and capital reserve plans.	International Inc.	\$70,020.13	\$15,650.55	2370	05/11/2020	\$10,370.00	\$10,370.00	100%		5/51/2022
Master Detailed Designs for City of Toronto Major Maintenance	Development of conceptual and detailed designs for multiple TRCA-owned erosion	Aquafor Beech Ltd.;	\$163,329.00	\$16,332.90	10%	4/29/2020	(\$7,904.00)	\$0.00	0%	10/28/2019	10/28/2021
Projects	control structures throughout the City of Toronto.	Geo Morphix Ltd.	\$103,323.00	\$10,332.50	10/6	12/09/2020	\$11,850.00	\$5,128.00	43%		10/20/2021
Snow Removal Services 2019-2020	Various IRCA nublic accoss	AAA Landscaping; Ivy Property Services	\$170,000.00	\$17,000.00	10%	11/03/2020	\$78,625.00	\$0.00	0%	11/1/2019	3/31/2021
Operated Heavy Construction Equipment	Rental of operated heavy construction equipment and dump trucks for various TRCA projects.	Sartor Environmental Group Inc.; Dynex Construction Inc.; Valefield Contracting Inc.; TMI Contracting and Equipment Rental Ltd.; Trisan Construction	\$5,000,000.00	\$0.00	0%	04/14/2020	\$8,908,000.00	\$0.00	0%	4/1/2019	3/31/2021
Dyed Diesel	Supply and delivery of dyed diesel to TRCA projects.	Alpha Oil Inc.	\$134,498.00	\$0.00	0%	09/29/2020	\$75,987.00	\$0.00	0%	1/1/2020	1/1/2022
Rental of Construction Fence	Rental of construction fencing (including delivery/setup and tear down/pickup).	Modu-loc Fence Rentals; Sunbelt Rentals of Canada Inc.	\$124,000.00	\$0.00	0%	09/25/2020	\$67,548.00	\$0.00	0%	1/1/2020	1/1/2022
Rental of Steel Road Plates	LIRCA construction and	Cos Shore Inc.; Superior Disposal	\$45,505.00	\$0.00	0%	10/07/2020	\$28,239.00	\$0.00	0%	1/1/2020	1/1/2022

Vendor of Record Arrangements											
Project Name	Goods/Services Procured	Awarded Bidder	ICONTRACT COST	Contingency Approved (\$)	Contingency Approved (%)	Revision Date	Revision Cost		Contingency Used (%)		Agreement End Date
Rental of Storage Containers and Office Trailers	Rental of mobile offices and steel storage containers for construction and restoration projects.	Sunbelt Rentals of Canada Inc.; Mobile Mini Canada; Williams Scotsman Inc.	\$34,250.00	\$0.00	0%	10/07/2020	\$11,753.00	\$0.00	0%	1/1/2020	1/1/2022
Aggregate Materials	Supply and delivery of various aggregate materials.	Glenn Windrem Trucking; James Dick Construction Ltd.; Dufferin Aggregates; JC Rock Ltd.; Elite Stone Quarries	\$4,000,000.00	\$0.00	0%	06/26/2020	\$2,449,910.00	\$0.00	0%	7/1/2019	7/1/2021
Erosion and Sediment Control Materials	Supply and delivery of erosion and sediment control materials.	Devron Sales Ltd.; Organic Express; Armtec-Canada Culvert	\$500,000.00	\$0.00	0%	05/20/2020	\$472,200.00	\$0.00	0%	5/6/2019	5/6/2021
						9/3/2019	\$59,377.00	\$0.00	0%		
Rogers Communications Inc. VOR	Rogers wireless devices and	Pagars Wirelass Inc	\$1,200,000.00	\$0.00	0%	9/10/2019	\$65,744.00	\$0.00	0%	2/1/2014	3/18/2023
Adoption Agreement	services.	Rogers Wireless Inc.	\$1,200,000.00	\$0.00	0%	10/24/2019	\$31,622.00	\$0.00	0%	2/1/2014	5/18/2025
						04/08/2020	\$3,218.00	\$0.00	0%		

*Note: Negative values represent reduction in Contract Cost due to scope changes.

TOTAL INCREASE	\$26,046,328.00
TOTAL DECREASE	(\$8,349,310.60)
NET TOTAL	\$17,697,017.40

Attachment 3 – Expense Authorization

	Authorized Buyer	Manager	Senior Manager or Associate Director	Director or Senior Director	Procurement and Legal Services	Accounting Services	Controller	CFOO and CEO	Executive Committee	Board of Directors
Procurement	≥ \$5,000	≥ \$10,000	≥ \$50,000	≥ \$100,000	≥ \$50,000		≥ \$100,000	≥ \$250,000	≥ \$250,000	≥ \$500,000
Purchase Order	> \$0				PO as agreement	> \$0				
Payment Requisition	> \$0	≥ \$10,000	≥ \$50,000			> \$0	≥ \$10,000			

Attachment 4

Goods/Services Exempt from Procurement and Purchase Order Approvals

- Customer Refunds;
- Insurance Deductibles;
- Legal Settlements;
- Payroll Requisitions;
- Payments to Current and Past Employees;
- Petty Cash Replenishment/Floats; and
- Payments to Toronto and Region Conservation Foundation.

Attachment 5 – Non-Application

The following does not apply to the requirements set out in the guidelines:

- (a) public employment contracts;
- (b) non-legally binding agreements;
- (c) any form of assistance, such as grants, loans, guarantees, and financial incentives;
- (d) a contract awarded under a cooperation agreement with an international cooperation organization if the procurement is financed, in whole or in part, by that organization, only to the extent that the agreement includes rules for awarding contracts that differ from the obligations of the CFTA;
- (e) acquisition or rental of land, existing buildings, or other immovable property, or the rights thereon;
- (f) measures necessary to protect intellectual property, provided that the measures are not applied in a manner that would constitute a means of arbitrary or unjustifiable discrimination for non-Ontario vendors or are a disguised restriction on trade;
- (g) procurement or acquisition of:
 - (i) fiscal agency or depository services;
 - (ii) liquidation and management services for regulated financial institutions; or
 - services related to the sale, redemption, and distribution of public debt, including loans and government bonds, notes, and other securities;
- (h) procurement of:
 - (i) financial services respecting the management of TRCA financial assets and liabilities (i.e. treasury operations), including ancillary advisory and information services, whether or not delivered by a financial institution;
 - (ii) health services or social services;
 - (iii) services that may, under applicable law, only be provided by licensed lawyers or notaries; or
 - (iv) services of expert witnesses or factual witnesses used in court or legal proceedings; or
- (i) procurement of goods or services:

- (i) financed primarily from donations that require the procurement to be conducted in a manner inconsistent with the CFTA;
- (ii) by TRCA on behalf of an entity not covered by the CFTA;
- (iii) between one government body or enterprise and another government body or enterprise;
- (iv) from philanthropic institutions, non-profit organizations, prison labour, or natural persons with disabilities; or
- (v) under a commercial agreement between a procuring entity which operates sporting or convention facilities and an entity not covered by the guidelines that contains provisions inconsistent with the guidelines.

Attachment 6 – Limited Tendering

Limited tendering may occur for the following circumstances, however, TRCA may elect to conduct a competitive process for transparency, best value, or other reasons. Consult with Procurement and Legal Services if you are unsure if one of these scenarios exists.

Mandatory consultation with Procurement and Legal Services is required prior to initiating a limited tendering process.

S	cenario	Example	Notes	
(a) If conducted a procurement process in accordance with the Procurement Policy and provided that the requirements of the original competitive procurement documentation are not substantially modified:	(i) No bids were submitted, or no vendors requested participation;			
	(ii) no bids that conform to the essential requirements of the solicitation documentation were submitted;	TRCA has asked for A and the proponent is proposing B.	Can be used for when none of the bids have met the minimum scoring requirements in an RFP process or all of the bids have been disqualified. Not to be used because TRCA is unhappy with the bids, or unhappy with the prices and want to re-scope.	
	(iii) no bids satisfied the conditions for participation; or	No bidders attend a mandatory bidders meeting or no bidders had specific certification that is required.		
	(iv) the submitted bids were collusive.	In bidding for public sector construction work, construction firms would collude in setting artificially high prices. Firms would decide which contracts they	When rival firms agree to work together by setting higher prices in order to make higher profits.	

		wanted, and rivals would bid purposefully high price.	
(b) if the goods or services can be supplied only by a particular vendor and no reasonable alternative or substitute goods or services exist for any of the following reasons:	(i) the requirement is for a work of art;	A painting by famous painter.	Does not apply to massively produced works of art (e.g. Ikea art).
	(ii) the protection of patents, copyrights, or other exclusive rights;	IT software.	
	(iii) due to an absence of competition for technical reasons;	Purchase of rain or stream gauge equipment or certain hydraulic modelling services.	
	(iv) the supply of goods or services is controlled by a vendor that is a statutory monopoly;	Utilities (Bell, Toronto Hydro, Rogers), or the LCBO.	Cannot be legally purchased elsewhere.
	 (v) to ensure compatibility with existing goods, or to maintain specialized goods that must be maintained by the manufacturer of those goods or its representative; 	A piece of equipment won't function unless the part is replaced or maintenance occurs by the manufacturer or its representative.	Does not apply to services.
	(vi) work is to be performed on property by a contractor according to provisions of a warranty or guarantee held in respect of the property or the original work;		
	(vii) work is to be performed on a leased building or related property, or portions thereof, that may be performed only by the lessor; or	Quadreal is retained to provide roof repairs at 101 Exchange Ave.	
	(viii) the procurement is for subscriptions to newspapers, magazines, or other periodicals.		
(c) For additional deliveries by the original vendor of goods or services that were not included in the initial solicitation, if a change of vendor	(i) cannot be made for economic or technical reasons such as requirements of interchangeability or interoperability with existing equipment, software,	Further improvements to LID tool.	Allowed to go back to the original scope provider but internal justification is needed as to why it wasn't included in the

for such additional goods or services:	services, or installations procured under the initial procurement; and		original scope. Primarily used for IT procurement.
	(ii) would cause significant inconvenience or substantial duplication of costs for TRCA.	Contractor is already on site and doing work and there is another slope failure and additional work is required - this would reduce duplication of mobilization costs.	During consultation, the scope, risk, value, relativity to the project, and the circumstances arising will be examined.
(d) if strictly necessary, and for reasons of urgency brought about by events unforeseeable by TRCA, the goods or services could not be obtained in time using an open competitive procurement;		Natural disasters, EOC is activated, roof is blown off one of our residential rental properties (includes work associated with insurance claims).	Emergency, not to be used for poor planning.
(e) for goods purchased on a commodity market;		Wheat, coffee, sugar, fruit, coco, precious metals.	Not for manufactured products.
(f) if TRCA procures a prototype or a first good or service that is developed in the course of, and for, a particular contract for research, experiment, study, or original development ¹ ;		TRCA is approached to trial a new product or 3D printing services to create a unique product or part for a piece of equipment.	Not used for a pilot project.
(g) for purchases made under exceptionally advantageous conditions that only arise in the very short term in the case of unusual disposals such as those arising from liquidation, receivership, or bankruptcy, but not for routine purchases from regular vendors;		A supplier is going out of business due to bankruptcy or other circumstances and there is a deep discounted sale.	

¹ Original development of a first good or service may include limited production or supply in order to incorporate the results of field testing and to demonstrate that the good or service is suitable for production or supply in quantity to acceptable quality standards, but does not include quantity production or supply to establish commercial viability or to recover research and development costs.

(h) if a contract is awarded to a winner of a design contest provided that:	(i) the contest has been organized in a manner that is consistent with the principles of the CFTA, in particular relating to the publication of a tender notice; and		Cannot limit the contest to Province of Ontario. Does not apply to design charrette, or design build.
	(ii) the participants are judged by an independent jury with a view to a design contract being awarded to a winner.		
(i) if goods or consulting services regarding matters of a confidential or privileged nature are to be purchased and the disclosure of those matters through an open competitive procurement process could reasonably be expected to compromise government confidentiality, result in the waiver of privilege, cause economic disruption, or otherwise be contrary to the public interest ² .		TRCA requires a consultant to deal with an HR issue.	

² In using limited tendering under this paragraph (i), compliance with Article 516 of the CFTA (Transparency of Procurement Information) is also not required (e.g., the procuring entity is not required to post award information).

Attachment 7 - Contingency Summary

Contingency Range	# of Contracts 2019	# of Contracts 2020	% of Contracts 2019	% of Contracts 2020	Total Contract Cost 2019	Total Contract Cost 2020	Total Contingency 2019	Total Contingency 2020
0% - 9%	53	37	15%	16%	\$12,467,383	\$10,995,047	\$5,857	\$138,429
10% - 15%	228	165	66%	71%	\$25,277,438	\$53,196,740	\$2,493,681	\$4,950,862
16% - 20%	53	23	15%	10%	\$8,201,763	\$5,544,079	\$1,363,633	\$924,013
21% - 30%	11	5	3%	2%	\$400,241	\$339,889	\$81,245	\$69,912
Greater than 30%	1	2	0%	1%	\$45,274	\$116,387	\$12,000	\$32,200
TOTAL	346	232	100%	100%	\$46,392,098	\$70,192,143	\$3,956,416	\$6,115,416

Approved (\$)	•••	Used (\$)	Used (\$)	Used (%)	Used (%)	Bidders	Total Awarded Bidders 2020
\$3,956,416	\$6,115,416	\$527,295	\$836,265	13%	14%	379	281

Section IV – Ontario Regulation 166/06, As Amended

TO: Chair and Members of the Executive Committee Friday, April 9, 2021 Meeting

FROM: Sameer Dhalla, Director, Development and Engineering Services

RE: APPLICATIONS FOR PERMITS PURSUANT TO ONTARIO REGULATION 166/06, AS AMENDED Development, Interference with Wetlands and Alterations to Shorelines and Watercourses

KEY ISSUE

Pursuant to Ontario Regulation 166/06, as amended, written permission from the Authority is required for:

- a) straightening, changing, diverting or interfering in any way with the existing channel of a river, creek, stream or watercourse, or for changing or interfering in any way with a wetland;
- b) development, if in the opinion of the Authority, the control of flooding, erosion, dynamic beaches or pollution or the conservation of land may be affected by the development.

A permit may be refused through a Hearing Process, if in the opinion of the Authority, the control of flooding, erosion, dynamic beaches, pollution or the conservation of land is affected.

RECOMMENDATION

THAT standard delegated permits, permission for routine infrastructure works, minor works letters of approval, and permits after the fact / resolution of violations granted by Toronto and Region Conservation Authority staff, in accordance with Ontario Regulation 166/06, as amended, which are listed below, be received.

STANDARD DELEGATED PERMITS FOR RECEIPT – STAFF APPROVED AND ISSUED

Delegated Permits are processed by Development and Engineering Services Division staff, authorized by designated staff appointed as Enforcement Officers by the Board of Directors and received monthly by the Executive Committee. Delegated permits are categorized as standard, routine infrastructure works, emergency infrastructure works, minor works and permits after the fact/resolution of violations. Standard permits are non-complex permissions consistent with TRCA approved policies and procedures and issued for a time period of two years or less.

CITY OF BRAMPTON

BROOKVALLEY DEVELOPMENTS BRAMPTON INC. - Humber River Watershed

The purpose is to undertake works within a TRCA Regulated Area of the Humber River Watershed to facilitate final grading and servicing associated with a draft plan of subdivision application and zoning by-law amendment application to permit a residential development consisting of four (4) single detached lots, six (6) residential reserve blocks and the extension of Rainbrook Close.

CFN: 63921 - Application #: 1081/20/BRAM

Report Prepared by: Adam Miller, extension 5244, email adam.miller@trca.ca For information contact: Adam Miller, extension 5244, email adam.miller@trca.ca Date: March 23, 2020

CITY OF BRAMPTON - Etobicoke Creek Watershed

The purpose is to undertake works within TRCA's Regulated Area of the Etobicoke Creek Watershed in order to facilitate the development of a 92 sq.m. (990.27 sq.ft.) club house, viewing deck and ramp located to the east of the original club house. The purpose of this permit is also to allow the replacement of the existing tennis court. The subject property is located at 38 Union Street, in the City of Brampton.

CFN: 64487 - Application #: 0176/21/BRAM

Report Prepared by: Lina Alhabash, extension 5657, email lina.alhabash@trca.ca For information contact: Lina Alhabash, extension 5657, email lina.alhabash@trca.ca Date: March 29, 2021

12 QUINTETTE CLOSE - Humber River Watershed

The purpose is to undertake works within TRCA's Regulated Area of the Humber River Watershed in order to facilitate the development of a second dwelling unit and two below-grade entrances, located in the basement of the existing house. The subject property is located at 12 Quintette Close, in the City of Brampton.

CFN: 64591 - Application #: 0360/21/BRAM

Report Prepared by: Lina Alhabash, extension 5657, email lina.alhabash@trca.ca For information contact: Lina Alhabash, extension 5657, email lina.alhabash@trca.ca Date: March 25, 2021

21 SORBONNE DRIVE - Humber River Watershed

The purpose is to undertake works within TRCA's Regulated Area of the Humber River Watershed in order to facilitate the construction of two new windows and two replacement windows associated with finishing a basement apartment in an existing single detached dwelling. The subject property is located on lands known municipally as 21 Sorbonne Drive, in the City of Brampton.

CFN: 64043 - Application #: 0009/21/BRAM

Report Prepared by: Diane Pi, extension 5723, email diane.pi@trca.ca For information contact: Diane Pi, extension 5723, email diane.pi@trca.ca Date: February 28, 2021

70 SAINT HUBERT DRIVE - Humber River Watershed

The purpose is to undertake works within TRCA's Regulated Area of the Humber River Watershed in order to facilitate the development of a second dwelling unit and two new basement windows, in addition to a new side entrance located at the ground floor of the existing house. The purpose of this permit is also to recognize a 23.9 sq.m. (257.25 sq.ft.) deck and a 9.66 sq.m. (104 sq.ft.) shed located to the back of the house. The subject property is located at 70 Saint Hubert Drive, in the City of Brampton.

CFN: 64584 - Application #: 0309/21/BRAM

Report Prepared by: Lina Alhabash, extension 5657, email lina.alhabash@trca.ca For information contact: Lina Alhabash, extension 5657, email lina.alhabash@trca.ca Date: March 25, 2021

10 ALOMA CRESCENT - Etobicoke Creek Watershed

The purpose is to undertake works within TRCA's Regulated Area of the Etobicoke Creek Watershed in order to facilitate the development of a second dwelling unit and the enlargement of two existing windows, located in the basement of the existing house. The subject property is located at 10 Aloma Crescent, in the City of Brampton.

CFN: 64550 - Application #: 0236/21/BRAM

Report Prepared by: Lina Alhabash, extension 5657, email lina.alhabash@trca.ca For information contact: Lina Alhabash, extension 5657, email lina.alhabash@trca.ca Date: March 4, 2021

YARUO DEVELOPMENTS 2 INC. - Humber River Watershed

The purpose is to facilitate grading, servicing, roadworks, and the construction of 3 commercial buildings in addition to the construction of portions of the valley trail and associated landscaping on lands known municipally as 305 and 315 Fogal Road, in the City of Brampton.

CFN: 64549 - Application #: 0222/21/BRAM

Report Prepared by: Anthony Syhlonyk, extension 5272, email anthony.syhlonyk@trca.ca For information contact: Adam Miller, extension 5244, email adam.miller@trca.ca Date: February 24, 2021

CITY OF MARKHAM

CITY OF MARKHAM - Don River Watershed

The purpose is to undertake erosion restoration and bank stabilization works south of Alexis Road and east of Leslie Street, in the City of Markham. The restoration works will also include construction of temporary access between existing buildings and a 3 meter wide access road down the existing slope to the erosion site, excavation of soil and grading, installation of toe protection and a vegetated rock buttress and installation of riverstone over sewer for protection.

CFN: 62374 - Application #: 0104/20/MARK Report Prepared by: Harsha Gammanpila, extension 5629, email harsha.gammanpila@trca.ca For information contact: Harsha Gammanpila, extension 5629, email harsha.gammanpila@trca.ca Date: March 8, 2020

110 CLARK AVENUE EAST - Don River Watershed

The purpose is to undertake works within TRCA's Regulated Area of the Don River Watershed in order to facilitate the construction of a 27.23 sq.m (297 sq.ft) swimming pool and associated

patio. The subject property is located on lands known municipally as 110 Clarke Avenue East, City of Markham.

CFN: 64686 - Application #: 0289/21/MARK

Report Prepared by: Jackie Burkart, extension 5304, email jackie.burkart@trca.ca For information contact: Jackie Burkart, extension 5304, email jackie.burkart@trca.ca Date: March 11, 2021

76 CACHET PARKWAY - Rouge River Watershed

The purpose is to grade and place fill within TRCA's Regulated Area of the Rouge River Watershed to replace a septic system for an existing dwelling within Lot 1, Plan 6897, 76 Cachet Parkway in the City of Markham.

CFN: 64560 - Application #: 0325/21/MARK

Report Prepared by: June Little, extension 5756, email june.little@trca.ca For information contact: June Little, extension 5756, email june.little@trca.ca Date: March 15, 2021

CITY OF MISSISSAUGA

PCM BRAMALEA ROAD INC. - Etobicoke Creek Watershed

The purpose is to undertake works within TRCA's Regulated Area of the Etobicoke Creek Watershed in order to facilitate the development of 6,099.8 sq.m. (65,657.7 sq.ft.) additions to the north and south of the existing warehouse. The subject property is located at 7381 Bramalea Road, in the City of Mississauga.

CFN: 64589 - Application #: 0361/21/MISS

Report Prepared by: Lina Alhabash, extension 5657, email lina.alhabash@trca.ca For information contact: Lina Alhabash, extension 5657, email lina.alhabash@trca.ca Date: March 29, 2021

CITY OF PICKERING

CITY OF PICKERING - Duffins Creek Watershed

The purpose is to construct a stormwater management pond and outfall, sewer crossing and site grade within the Pickering Innovation Corridor located north of Highway 407 and east and west of Sideline 24 in the City of Pickering.

CFN: 61433 - Application #: 0437/19/PICK

Report Prepared by: Steve Heuchert, extension 5311, email steve.heuchert@trca.ca For information contact: Steve Heuchert, extension 5311, email steve.heuchert@trca.ca Date: March 2, 2021

ELEXICON ENERGY - Duffins Creek Watershed

The purpose is to install approximately 600 metres of an underground hydro conduit from Tillings Road, located west of Brock Road, to north of Valley Farm Road and Concession Road 3 in the City of Pickering.

CFN: 62380 - Application #: 0702/20/PICK

Report Prepared by: Nathan Jenkins, extension 5508, email nathan.jenkins@trca.ca For information contact: Nathan Jenkins, extension 5508, email nathan.jenkins@trca.ca Date: March 17, 2021

LOCKE CAPITAL CORPORATION - Frenchman's Bay Watershed

The purpose is to construct a new industrial building, driveway, and bioswale on an existing vacant lot at 905 Sandy Beach Road in the City of Pickering.

CFN: 64601 - Application #: 0333/21/PICK

Report Prepared by: Stephanie Worron, extension 5907, email stephanie.worron@trca.ca For information contact: Steve Heuchert, extension 5311, email steve.heuchert@trca.ca Date: March 30, 2021

ONTARIO POWER GENERATION - Frenchman's Bay Watershed

The purpose is to construct an artificial nesting structure for Bank Swallow, located on the east side of the Pickering Nuclear Generating Station, at 1675 Montgomery Park Road, south of McKay Road, in the City of Pickering. No in-water work is associated with this project.

CFN: 64506 - Application #: 0172/21/PICK

Report Prepared by: Madison Antonangeli, extension 5650, email madison.antonangeli@trca.ca For information contact: Madison Antonangeli, extension 5650, email madison.antonangeli@trca.ca Date: March 8, 2021

844 REYTAN BOULEVARD - Frenchman's Bay Watershed

The purpose is to construct a deck , pool and interlocking patio in the rear yard of the existing dwelling at 844 Reytan Boulevard in the City of Pickering.

CFN: 63675 - Application #: 0895/20/PICK

Report Prepared by: Terina Tam, extension 6431, email terina.tam@trca.ca For information contact: Steve Heuchert, extension 5311, email steve.heuchert@trca.ca Date: March 11, 2021

CITY OF RICHMOND HILL

BAYVIEW RAVINE ESTATES LIMITED - Rouge River Watershed

The purpose is to undertake works within TRCA's Regulated Area of the Rouge River Watershed to facilitate the completion of the dwellings and final grading associated with a residential plan of subdivision for five new lots. The proposed works include individual lot grading and construction of five new dwellings, one to be located on each lot created in the subdivision located north-east of Yonge Street and 19th Avenue.

CFN: 63479 - Application #: 0846/20/RH

Report Prepared by: Diane Pi, extension 5723, email diane.pi@trca.ca For information contact: Diane Pi, extension 5723, email diane.pi@trca.ca Date: September 16, 2020

7 LAKESIDE CRESCENT - Humber River Watershed

The purpose is to undertake works within TRCA's Regulated Area of the Humber River Watershed to facilitate the construction of a shore deck, a floating ramp and a floating dock. The subject property is located on lands known municipally as 7 Lakeside Crescent, in the City of Richmond Hill.

CFN: 64113 - Application #: 0048/21/RH Report Prepared by: Diane Pi, extension 5723, email diane.pi@trca.ca For information contact: Diane Pi, extension 5723, email diane.pi@trca.ca Date: January 12, 2021

ELBAY DEVELOPMENTS INC. - Rouge River Watershed

The purpose is to undertake works within TRCA's Regulated Area of the Rouge River Watershed in order to facilitate the construction of temporary parking associated with a temporary sales centre at 930 Elgin Mills Road East, in the City of Richmond Hill.

CFN: 64573 - Application #: 0318/21/RH

Report Prepared by: Diane Pi, extension 5723, email diane.pi@trca.ca For information contact: Diane Pi, extension 5723, email diane.pi@trca.ca Date: March 28, 2021

346 KERRYBROOK DRIVE - Don River Watershed

The purpose is to undertake works within TRCA's Regulated Area of the Don River Watershed in order facilitate the construction of a single detached replacement dwelling at 346 Kerrybrook Drive, in the City of Richmond Hill.

CFN: 64097 - Application #: 0004/21/RH Report Prepared by: Diane Pi, extension 5723, email diane.pi@trca.ca For information contact: Diane Pi, extension 5723, email diane.pi@trca.ca Date: February 28, 2021

132 MELBOURNE DRIVE - Rouge River Watershed

The purpose is to undertake works within TRCA's Regulated Area of the Rouge River Watershed in order to facilitate the construction of an inground swimming pool, pool shed and associated grading works and landscaping at 132 Melbourne Drive, in the City of Richmond Hill.

CFN: 64342 - Application #: 0091/21/RH

Report Prepared by: Diane Pi, extension 5723, email diane.pi@trca.ca For information contact: Diane Pi, extension 5723, email diane.pi@trca.ca Date: March 25, 2021

CITY OF TORONTO (ETOBICOKE YORK COMMUNITY COUNCIL AREA)

91 LAKE PROMENADE - Waterfront Watershed

The purpose is to construct an inground pool in the rear yard of the existing dwelling at 91 Lake Promenade in the City of Toronto (Etobicoke York).

CFN: 63484 - Application #: 0721/20/TOR

Report Prepared by: Nicole Moxley, extension 5968, email nicole.moxley@trca.ca For information contact: Nicole Moxley, extension 5968, email nicole.moxley@trca.ca Date: March 2, 2021

11 ASHLEY PARK ROAD - Humber River Watershed

The purpose is to convert a rear chimney into habitable space and to construct three second storey additions over the existing building footprint at 11 Ashley Park Road in the City of Toronto (Etobicoke York Community Council Area).

CFN: 64434 - Application #: 0139/21/TOR

Report Prepared by: Daniel Pina, extension 5250, email daniel.pina@trca.ca For information contact: Daniel Pina, extension 5250, email daniel.pina@trca.ca Date: March 3, 2021

22 NEILOR CRESCENT - Etobicoke Creek Watershed

The purpose is to construct a two-storey replacement dwelling with an integral garage and rear deck at 22 Neilor Crescent in the City of Toronto (Etobicoke York Community Council Area).

CFN: 63635 - Application #: 0779/20/TOR

Report Prepared by: Daniel Pina, extension 5250, email daniel.pina@trca.ca For information contact: Mark Rapus, extension 5259, email mark.rapus@trca.ca Date: March 9, 2021

39 CYNTHIA ROAD - Humber River Watershed

The purpose is to construct a second storey addition over the existing building footprint, to replace a rear deck and to construct a garage to the side of the one-storey single family dwelling at 39 Cynthia Road in the City of Toronto (Etobicoke York). The proposal also involves replacement of an existing rear retaining wall.

CFN: 62251 - Application #: 1068/19/TOR

Report Prepared by: Daniel Pina, extension 5250, email daniel.pina@trca.ca For information contact: Mark Rapus, extension 5259, email mark.rapus@trca.ca Date: March 30, 2021

CITY OF TORONTO (NORTH YORK COMMUNITY COUNCIL AREA)

CITY OF TORONTO - Don River Watershed

The purpose is to rehabilitate the existing Don River Boulevard bridge, just north of Sheppard Avenue West, in the City of Toronto. Near water works will occur as part of the bridge rehabilitation.

CFN: 62478 - Application #: 1214/19/TOR

Report Prepared by: Luka Medved, extension 5766, email luka.medved@trca.ca For information contact: Luka Medved, extension 5766, email luka.medved@trca.ca Date: February 24, 2021

CITY OF TORONTO - Don River Watershed

The purpose is to rehabilitate the existing Cummer Avenue bridge over the Don River East Branch, just west of Craigmont Drive, in the City of Toronto. In/near water works will occur as part of the embankment armour stone wall replacement.

CFN: 63492 - Application #: 0630/20/TOR

Report Prepared by: Luka Medved, extension 5766, email luka.medved@trca.ca For information contact: Luka Medved, extension 5766, email luka.medved@trca.ca Date: February 24, 2021

19 IVOR ROAD - Don River Watershed

The purpose is to construct a concrete in-ground pool with concrete pad and pool equipment in the rear yard of the existing dwelling at 19 Ivor Road in the City of Toronto (North York Community Council).

CFN: 64054 - Application #: 1154/20/TOR

Report Prepared by: Terina Tam, extension 6431, email terina.tam@trca.ca For information contact: Mark Rapus, extension 5259, email mark.rapus@trca.ca Date: March 11, 2021

93 HOVE STREET - Don River Watershed

The purpose is to construct an in-ground spa pool with associated permeable hardscaping in the front and side yard of the existing dwelling at 93 Hove Street in the City of Toronto (North York).

CFN: 64615 - Application #: 0263/21/TOR

Report Prepared by: Nicole Moxley, extension 5968, email nicole.moxley@trca.ca For information contact: Nicole Moxley, extension 5968, email nicole.moxley@trca.ca Date: March 23, 2021

4 FERBANE PLACE - Don River Watershed

The purpose is to replace a retaining wall and shed at the rear of the existing dwelling at 4 Ferbane Place in the City of Toronto (North York Community Council Area).

CFN: 63668 - Application #: 0873/20/TOR

Report Prepared by: Anna Lim, extension 5284, email anna.lim@trca.ca For information contact: Anna Lim, extension 5284, email anna.lim@trca.ca Date: March 1, 2021

SANOFI PASTEUR LIMITED - Don River Watershed

The purpose is to construct a new waste water (sewage) treatment facility and associated parking and servicing at 1755 Steeles Avenue West in the City of Toronto (North York Community Council Area).

CFN: 64450 - Application #: 0196/21/TOR

Report Prepared by: Mark Rapus, extension 5259, email mark.rapus@trca.ca For information contact: Mark Rapus, extension 5259, email mark.rapus@trca.ca Date: February 17, 2021

CITY OF TORONTO (SCARBOROUGH COMMUNITY COUNCIL AREA)

33 DOLPHIN DRIVE - Don River Watershed

The purpose is to construct a second storey addition, rear deck, and replacement front porch to the existing single family dwelling at 33 Dolphin Drive in the City of Toronto (Scarborough Community Council Area).

CFN: 63926 - Application #: 1066/20/TOR

Report Prepared by: Terina Tam, extension 6431, email terina.tam@trca.ca For information contact: Mark Rapus, extension 5259, email mark.rapus@trca.ca Date: March 31, 2021

CITY OF TORONTO - Highland Creek Watershed

The purpose is to reconstruct Military Trail, from Ellesmere Road to Highcastle Road in the City of Toronto, by urbanizing the majority of the existing road and the addition of a sidewalk along the west side. No in-water works are proposed for this project.

CFN: 61894 - Application #: 0793/19/TOR

Report Prepared by: Margie Akins, extension 5925, email margie.akins@trca.ca For information contact: Margie Akins, extension 5925, email margie.akins@trca.ca Date: February 24, 2021

CITY OF TORONTO - Highland Creek Watershed

The purpose is to rehabilitate the Military Trail Bridge over East Highland Creek (Bridge ID 818) and build an asphalt paved trail and lookout northwest of the bridge in the City of Toronto.

CFN: 63808 - Application #: 0972/20/TOR

Report Prepared by: Margie Akins, extension 5925, email margie.akins@trca.ca For information contact: Margie Akins, extension 5925, email margie.akins@trca.ca Date: March 24, 2021

CITY OF TORONTO - Highland Creek Watershed

The purpose is to rehabilitate Culvert #842 on Progress Avenue at West Highland Creek in the City of Toronto.

CFN: 64285 - Application #: 0069/21/TOR

Report Prepared by: Margie Akins, extension 5925, email margie.akins@trca.ca

For information contact: Margie Akins, extension 5925, email margie.akins@trca.ca Date: March 31, 2021

JOHN CHIAVATTI CONSTRUCTION - Waterfront Watershed

The purpose is to construct a new two storey dwelling with front porch at 58 St. Magnus Drive in the City of Toronto (Scarborough).

CFN: 64312 - Application #: 0096/21/TOR

Report Prepared by: Terina Tam, extension 6431, email terina.tam@trca.ca For information contact: Mark Rapus, extension 5259, email mark.rapus@trca.ca Date: January 21, 2021

50 MEADOWCLIFFE DRIVE - Waterfront Watershed

The purpose is to construct a pool, deck and pool house to the rear of the existing dwelling at 50 Meadowcliffe Drive in the City of Toronto (Scarborough Community Council Area).

CFN: 59361 - Application #: 0160/18/TOR

Report Prepared by: Anna Lim, extension 5284, email anna.lim@trca.ca For information contact: Anna Lim, extension 5284, email anna.lim@trca.ca Date: March 24, 2021

120 ST. ANDREWS ROAD - Highland Creek Watershed

The purpose is to construct a one storey sunroom addition at the rear of the existing single family dwelling at 120 St. Andrews Road in the City of Toronto (Scarborough Community Council Area).

CFN: 64303 - Application #: 0071/21/TOR

Report Prepared by: Terina Tam, extension 6431, email terina.tam@trca.ca For information contact: Mark Rapus, extension 5259, email mark.rapus@trca.ca Date: March 22, 2021

SCARBOROUGH CHINESE BAPTIST CHURCH - Highland Creek Watershed

The purpose is to facilitate a new storm sewer system in the existing parking lot at 255 Milliken Boulevard in the City of Toronto (Scarborough Community Council Area).

CFN: 64458 - Application #: 0233/21/TOR

Report Prepared by: Anna Lim, extension 5284, email anna.lim@trca.ca For information contact: Anna Lim, extension 5284, email anna.lim@trca.ca Date: March 9, 2021

CITY OF TORONTO (TORONTO AND EAST YORK COMMUNITY COUNCIL AREA)

CITY OF TORONTO - Don River Watershed

The purpose is to construct an adit tunnel, deaeration chamber, drop shaft, and air shaft north of Sunlight Park Road, south of Eastern Avenue, within the Don Valley Parkway (DVP) on-ramp, in the City of Toronto. The proposed 4SUN drop shaft and adit tunnel system is one of eleven (11)

wet weather flow connections (or diversion structures) designed to connect the proposed Coxwell Bypass tunnel to existing sewer infrastructure along the Don River. There will be no inwater works associated with the project.

CFN: 57845 - Application #: 0555/17/TOR

Report Prepared by: Zack Carlan, extension 5310, email zack.carlan@trca.ca For information contact: Zack Carlan, extension 5310, email zack.carlan@trca.ca Date: March 1, 2021

12 GLEN GANNON DRIVE - Don River Watershed

The purpose is to construct a two-storey side addition, side deck and rear steps to the twostorey single family dwelling at 12 Glen Gannon Drive in the City of Toronto (Toronto and East York Community Council Area).

CFN: 62656 - Application #: 0118/20/TOR

Report Prepared by: Daniel Pina, extension 5250, email daniel.pina@trca.ca For information contact: Mark Rapus, extension 5259, email mark.rapus@trca.ca Date: March 30, 2021

19 HUMBERCREST BOULEVARD - Humber River Watershed

The purpose is to construct a tiered deck to the side and rear of the existing two storey dwelling at 19 Humbercrest Boulevard in the City of Toronto (Toronto and East York Community Council Area).

CFN: 63948 - Application #: 1134/20/TOR

Report Prepared by: Anna Lim, extension 5284, email anna.lim@trca.ca For information contact: Anna Lim, extension 5284, email anna.lim@trca.ca Date: March 26, 2021

OLD MILL BAY INC. - Don River Watershed

The purpose is to enclose the front porch, construct a two-storey rear addition, rear landing and steps to the two-storey single family dwelling at 116 Heward Avenue in the City of Toronto (Toronto and East York Community Council Area).

CFN: 63104 - Application #: 0341/20/TOR

Report Prepared by: Daniel Pina, extension 5250, email daniel.pina@trca.ca For information contact: Mark Rapus, extension 5259, email mark.rapus@trca.ca Date: March 19, 2021

20 FOUR OAKS GATE - Don River Watershed

The purpose is to construct a two-storey replacement dwelling with an integral garage, rear deck and at-grade patio at 20 Four Oaks Gate in the City of Toronto (Toronto and East York Community Council Area).

CFN: 60178 - Application #: 0801/18/TOR

Report Prepared by: Daniel Pina, extension 5250, email daniel.pina@trca.ca For information contact: Mark Rapus, extension 5259, email mark.rapus@trca.ca

Date: March 30, 2021

154 RIVERSIDE DRIVE - Humber River Watershed

The purpose is to underpin portions of the existing basement and to construct a basement walkout to the rear of the three-storey single family dwelling at 154 Riverside Drive in the City of Toronto (Toronto and East York Community Council Area).

CFN: 64433 - Application #: 0138/21/TOR

Report Prepared by: Daniel Pina, extension 5250, email daniel.pina@trca.ca For information contact: Mark Rapus, extension 5259, email mark.rapus@trca.ca Date: March 8, 2021

TORONTO TRANSIT COMMISSION - Don River Watershed

The purpose is to construct a new elevator building at the Toronto Transit Commission Rosedale Subway Station located at 7 Crescent Road, just east of Yonge Street, in the City of Toronto. No in-water work is within the scope of this project.

CFN: 61997 - Application #: 0855/19/TOR

Report Prepared by: Luka Medved, extension 5766, email luka.medved@trca.ca For information contact: Luka Medved, extension 5766, email luka.medved@trca.ca Date: September 21, 2020

WATERFRONT TORONTO - Waterfront Watershed

The purpose is to stabilize the existing Atlas Crane located at 242 Cherry Street and undertake dockwall reinforcement. These are enabling works associated with the redevelopment of the Toronto Port Lands Flood Protection and Don Mouth Naturalization project. No in-water works are proposed.

CFN: 63624 - Application #: 0877/20/TOR

Report Prepared by: Sharon Lingertat, extension 5717, email sharon.lingertat@trca.ca For information contact: Sharon Lingertat, extension 5717, email sharon.lingertat@trca.ca Date: March 22, 2021

WATERFRONT TORONTO - Waterfront Watershed

The purpose is to undertake cut and fill work (to rough grade), excavate and dewater within the Parks, Public Realm and River (PPRR) limit of work, process and treat site soils excavated from within the Port Lands Flood Protection (PLFP) limit of work and complete early shallow excavation of the future ice management area and river valley elbow, in the City of Toronto. These are enabling works associated with the redevelopment of the Toronto Port Lands Flood Protection project. No in-water works are proposed.

CFN: 64391 - Application #: 0093/21/TOR

Report Prepared by: Sharon Lingertat, extension 5717, email sharon.lingertat@trca.ca For information contact: Sharon Lingertat, extension 5717, email sharon.lingertat@trca.ca Date: March 23, 2021

119 GLEN ROAD - Don River Watershed

The purpose is to construct a rear terrace, pool and retaining wall and to carry out site grading at 119 Glen Road in the City of Toronto (Toronto and East York Community Council Area).

CFN: 62838 - Application #: 0067/20/TOR

Report Prepared by: Daniel Pina, extension 5250, email daniel.pina@trca.ca For information contact: Mark Rapus, extension 5259, email mark.rapus@trca.ca Date: March 16, 2021

CITY OF VAUGHAN

1834375 ONTARIO INC. C/O LIBERTY DEVELOPMENT CORP. - Don River Watershed

The purpose is to undertake works within TRCA's Regulated Area of the Don River Watershed in order to facilitate site alteration works involving topsoil stripping and preliminary grading on the phase 1 lands associated with draft plan of subdivision 19T-16V009, as well as the installation of sanitary sewer and watermain infrastructure associated with the future residential/commercial development. The subject property is located on lands known as 1890 Highway 7, in the City of Vaughan.

CFN: 64558 - Application #: 0240/21/VAUG

Report Prepared by: Stephen Bohan, extension 5743, email stephen.bohan@trca.ca For information contact: Stephen Bohan, extension 5743, email stephen.bohan@trca.ca Date: March 30, 2021

REGIONAL MUNICIPALITY OF YORK - Humber River Watershed

The purpose is to undertake borehole investigations and install monitoring wells within Jane Street right-of-way, Keele Street right-of-way, 130 Planchet Road (City of Vaughan property), Langstaff Road right-of-way and 2001 Langstaff Road (City of Vaughan property) for the Northeast Vaughan Wastewater Servicing Project. The proposed monitoring wells will be installed in select boreholes and decommissioned once no longer required. Boreholes with no monitoring wells will be backfilled. The proposed works also include temporary access routes to facilitate installation of boreholes and monitoring wells within 130 Planchet Road and 2001 Langstaff Road. No in-water works are associated with this project.

CFN: 64261 - Application #: 1208/20/VAUG

Report Prepared by: Harsimrat Pruthi, extension 5744, email harsimrat.pruthi@trca.ca For information contact: Harsimrat Pruthi, extension 5744, email harsimrat.pruthi@trca.ca Date: February 25, 2021

82 PATNA CRESCENT - Don River Watershed

The purpose is to undertake works within TRCA's Regulated Area of the Don River Watershed in order to facilitate the replacement of the existing dwelling with a 163.2 sq.m (1757 sq.ft) two storey single family dwelling. The subject property is located on lands known municipally as 82 Patna Crescent, in the City of Vaughan.

CFN: 64478 - Application #: 0162/21/VAUG Report Prepared by: Hamedeh Razavi, extension 5256, email hamedeh.razavi@trca.ca For information contact: Hamedeh Razavi, extension 5256, email hamedeh.razavi@trca.ca Date: February 9, 2021

VAUGHAN WEST III LIMITED - Humber River Watershed

The purpose is to undertake works within a TRCA Regulated Area of the Humber River Watershed to facilitate the construction of a proposed temporary sediment control pond, associated outlet, topsoil stripping and rough grading associated with the spine services for Block 64 South.

CFN: 64412 - Application #: 0104/21/VAUG

Report Prepared by: Adam Miller, extension 5244, email adam.miller@trca.ca For information contact: Adam Miller, extension 5244, email adam.miller@trca.ca Date: March 22, 2021

TOWN OF AJAX

120 ROBERSON DRIVE - Duffins Creek Watershed

The purpose is to construct a replacement deck and ramp on the northwest side of an existing building located at 120 Roberson Drive in the Town of Ajax.

CFN: 62404 - Application #: 1103/19/AJAX

Report Prepared by: Stephanie Worron, extension 5907, email stephanie.worron@trca.ca For information contact: Steve Heuchert, extension 5311, email steve.heuchert@trca.ca Date: March 11, 2021

TOWN OF CALEDON

12148 ALBION VAUGHAN INC. - Humber River Watershed

The purpose is to facilitate, within TRCA's Regulated Area of the Humber River Watershed, the development of two 6 storey condominium buildings, 2 levels of underground parking, and a realignment of the adjacent Robinson Creek to restore natural fluvial processes on lands known municipally as 12148 Albion-Vaughan Road, in the Town of Caledon.

CFN: 64486 - Application #: 0177/21/CAL

Report Prepared by: Anthony Syhlonyk, extension 5272, email anthony.syhlonyk@trca.ca For information contact: Anthony Syhlonyk, extension 5272, email anthony.syhlonyk@trca.ca Date: February 12, 2021

46 TEMPERANCE STREET - Humber River Watershed

The purpose is to undertake works within the TRCA Regulated Area of the Humber River Watershed in order to facilitate the construction of an in-ground swimming pool including interlocking stone patio area located at the rear of the existing residential dwelling associated with a municipal building permit. The subject property is located at 46 Temperance Street, in the Town of Caledon.

CFN: 64492 - Application #: 0199/21/CAL

Report Prepared by: Andrea Terella, extension 6447, email andrea.terella@trca.ca For information contact: Andrea Terella, extension 6447, email andrea.terella@trca.ca Date: February 18, 2021

4 BRUNO RIDGE DRIVE - Humber River Watershed

The purpose is to undertake works within the TRCA Regulated Area of the Humber River Watershed in order to facilitate the replacement of septic system at the rear of the existing residential dwelling associated with a municipal building permit. The subject property is located at 4 Bruno Ridge Drive, in the Town of Caledon.

CFN: 64490 - Application #: 0200/21/CAL

Report Prepared by: Andrea Terella, extension 6447, email andrea.terella@trca.ca For information contact: Andrea Terella, extension 6447, email andrea.terella@trca.ca Date: February 18, 2021

16461 MOUNT HOPE ROAD - Humber River Watershed

The purpose is to undertake works within the TRCA Regulated Area of the Humber River Watershed in order to facilitate the construction of replacement garage within the same footprint of the existing garage, in addition the construction of a second storey storage loft on top of the garage located on the west side of the existing residential dwelling associated with a municipal building permit. The subject property is located at 16461 Mount Hope Road, in the Town of Caledon.

CFN: 64491 - Application #: 0276/21/CAL

Report Prepared by: Andrea Terella, extension 6447, email andrea.terella@trca.ca For information contact: Andrea Terella, extension 6447, email andrea.terella@trca.ca Date: March 9, 2021

0 DUFFY'S LANE - Humber River Watershed

The purpose is to undertake works within the TRCA Regulated Area of the Humber River Watershed in order to facilitate the construction of a 198 square metre dwelling with an attached 79 square metre garage, a 93 square metre accessory structure, septic system, and driveway associated with a municipal building permit.

CFN: 64630 - Application #: 0305/21/CAL

Report Prepared by: Jason Wagler, extension 5370, email jason.wagler@trca.ca For information contact: Jason Wagler, extension 5370, email jason.wagler@trca.ca Date: March 15, 2021

4085 KING STREET - Humber River Watershed

The purpose is to undertake works within TRCA's Regulated Area of the Humber River Watershed in order to facilitate the construction of single-family dwelling with a six car attached

garage, septic system and in-ground swimming pool associated with a municipal building permit. The subject property is located at 4085 King Road, in the Town of Caledon.

CFN: 63019 - Application #: 0390/20/CAL

Report Prepared by: Andrea Terella, extension 6447, email andrea.terella@trca.ca For information contact: Andrea Terella, extension 6447, email andrea.terella@trca.ca Date: May 7, 2020

106 HICKMAN STREET - Humber River Watershed

The purpose is to undertake works within the TRCA Regulated Area of the Humber River Watershed in order to facilitate the construction of an in-ground swimming pool including interlock patio area and a concrete pad for pool equipment area at the rear of the existing residential dwelling associated with a municipal building permit. The subject property is located at 106 Hickman Street, in the Town of Caledon.

CFN: 64419 - Application #: 0117/21/CAL

Report Prepared by: Andrea Terella, extension 6447, email andrea.terella@trca.ca For information contact: Andrea Terella, extension 6447, email andrea.terella@trca.ca Date: January 29, 2021

146 OLD KING ROAD - Humber River Watershed

The purpose is to undertake works within the TRCA Regulated Area of the Humber River Watershed in order to facilitate the construction of an in-ground swimming pool including renovations to the existing patio area, additional patio area to be constructed, retaining walls, a pool equipment area and cabana at the rear of the existing residential dwelling associated with a municipal building permit. The subject property is located at 146 Old King Road, in the Town of Caledon.

CFN: 64483 - Application #: 0151/21/CAL

Report Prepared by: Andrea Terella, extension 6447, email andrea.terella@trca.ca For information contact: Andrea Terella, extension 6447, email andrea.terella@trca.ca Date: February 5, 2021

91 TAYLORWOOD AVENUE - Humber River Watershed

The purpose is to undertake works within the TRCA Regulated Area of the Humber River Watershed in order to facilitate the renovation of the existing basement to construct a secondary dwelling unit within the existing residential dwelling associated with a municipal building permit. The subject property is located at 91 Taylorwood Avenue, in the Town of Caledon.

CFN: 64583 - Application #: 0274/21/CAL

Report Prepared by: Andrea Terella, extension 6447, email andrea.terella@trca.ca For information contact: Andrea Terella, extension 6447, email andrea.terella@trca.ca Date: March 9, 2021

83 VALLEYVIEW COURT - Humber River Watershed

The purpose is to undertake works within the TRCA Regulated Area of the Humber River Watershed in order to facilitate the construction of a second storey addition to the existing

residential dwelling associated with a municipal building permit. The subject property is located at 83 Valleyview Court, in the Town of Caledon.

CFN: 64555 - Application #: 0271/21/CAL

Report Prepared by: Andrea Terella, extension 6447, email andrea.terella@trca.ca For information contact: Andrea Terella, extension 6447, email andrea.terella@trca.ca Date: March 9, 2021

144 OLD KING ROAD - Humber River Watershed

The purpose is to undertake works within the TRCA Regulated Area of the Humber River Watershed in order to facilitate the construction of an in-ground swimming pool and cabana at the rear of the existing residential dwelling, associated with a municipal building permit. The subject property is located at 144 Old King Road, in the Town of Caledon.

CFN: 64581 - Application #: 0272/21/CAL

Report Prepared by: Andrea Terella, extension 6447, email andrea.terella@trca.ca For information contact: Andrea Terella, extension 6447, email andrea.terella@trca.ca Date: March 9, 2021

0 VICTORIA STREET - Humber River Watershed

The purpose is to undertake works within the TRCA Regulated Area of the Humber River Watershed in order to facilitate the construction of a new 410.35 sq. m (4417 sq. ft.) two storey residential dwelling with attached three car garage and rear deck located on a vacant lot, associated with a municipal building permit. The subject property is located at 0 Victoria Street, in the Town of Caledon.

CFN: 64426 - Application #: 0144/21/CAL

Report Prepared by: Andrea Terella, extension 6447, email andrea.terella@trca.ca For information contact: Andrea Terella, extension 6447, email andrea.terella@trca.ca Date: February 4, 2021

TOWNSHIP OF UXBRIDGE

OXFORD DEVELOPMENTS - Duffins Creek Watershed

The purpose is to construct a new single-family dwelling with integral garage, front porches and rear covered loggia at 13 Newton Reed Crescent in the Town of Uxbridge.

CFN: 63959 - Application #: 1217/20/UXB

Report Prepared by: Terina Tam, extension 6431, email terina.tam@trca.ca For information contact: Steve Heuchert, extension 5311, email steve.heuchert@trca.ca Date: December 21, 2020

PERMISSION FOR ROUTINE INFRASTRUCTURE WORKS FOR RECEIPT – STAFF APPROVED AND ISSUED

Permission for Routine Infrastructure Works, including Emergency Infrastructure Works permissions, are subject to authorization by staff designated as Enforcement Officers as per Authority Res. #A198/13 and #A103/15, respectively. All routine and emergency infrastructure works are located within a regulated area, generally within or adjacent to the hazard or natural feature and in the opinion of staff do not affect the control of flooding, erosion, dynamic beaches, pollution or the conservation of land.

CITY OF BRAMPTON

REGIONAL MUNICIPALITY OF PEEL

To undertake sewer, watermain or utility installation or maintenance within an existing roadway on Mayfield Road between Marysfield Drive and 7875 Mayfield Road, in the City of Brampton, Humber River Watershed as located on property owned by the Regional Municipality of Peel. The purpose is to install a 200 mm diameter watermain along Mayfield Road between Marysfield Drive and 7875 Mayfield Road in the City of Brampton in advance of the future widening of Mayfield Road from Airport Road to Coleraine Drive.

CFN: 64339 - Application #: 0224/21/BRAM

Report Prepared by: Emma Benko, extension 5648, email emma.benko@trca.ca For information contact: Emma Benko, extension 5648, email emma.benko@trca.ca Date: March 12, 2021

CITY OF MARKHAM

CITY OF MARKHAM

To undertake structure maintenance on 8 Hoodview Court and 1801 Bur Oak Avenue, in the City of Markham, Rouge River Watershed as located on property owned by the City of Markham. The purpose is to undertake rehabilitation of a pedestrian bridge located near 8 Hoodview Court, north of Apple Creek Boulevard and a culvert located near Bur Oak Drive, east of Anderson Avenue in the City of Markham. The works will involve minor repairs and protection to the bridge abutments and patch repairs to the culvert. No in-water works proposed for this project.

CFN: 63810 - Application #: 1210/20/MARK Report Prepared by: Harsha Gammanpila, extension 5629, email harsha.gammanpila@trca.ca For information contact: Harsha Gammanpila, extension 5629, email harsha.gammanpila@trca.ca Date: March 29, 2021

REGIONAL MUNICIPALITY OF YORK

To undertake sewer and watermain or utility watercourse crossing by trenchless technology on Woodbine Avenue from Steelcase Road to Esna Park Drive, in the City of Markham, Don River Watershed as located on property owned by the Regional Municipality of York. The purpose is to undertake installation of high-density polyethylene (HDPE) conduit, below a culvert on the east side of Woodbine Avenue from Steelcase Road to Esna Park Drive. The proposed works include installation of 2 - 47.2 mm HDPE conduit and fibre optic cable through the conduit and two 762 mm x 1219 mm x 610 mm HDPE handwells. No in-water works are within the scope of this project.

CFN: 64510 - Application #: 0206/21/MARK

Report Prepared by: Nasim Shakouri, extension 5798, email nasim.shakouri@trca.ca For information contact: Nasim Shakouri, extension 5798, email nasim.shakouri@trca.ca Date: March 8, 2021

CITY OF RICHMOND HILL

ENBRIDGE GAS INC.

To undertake sewer, watermain or utility installation or maintenance along a new street, located east of Leslie Street, approximately 1 km south of 19th Avenue, in the City of Richmond Hill, Rouge River Watershed as located on property owned by a private landowner to whom Enbridge Gas Inc. will be obtaining a blanket easement and on property owned by the City of Richmond Hill as per the Franchise Agreement with Enbridge Gas Inc. The purpose is to install NPS 2 PE IP gas pipelines along a new street, located east of Leslie Street, approximately 1 km south of 19th Avenue, in the City of Richmond Hill. No in-water work is associated with this project.

CFN: 64500 - Application #: 0160/21/RH Report Prepared by: Madison Antonangeli, extension 5650, email madison.antonangeli@trca.ca For information contact: Madison Antonangeli, extension 5650, email madison.antonangeli@trca.ca Date: March 1, 2021

REGIONAL MUNICIPALITY OF YORK

To undertake borehole investigations on Elgin Mills Road East approximately 150 m east of Shirley Drive, in the City of Richmond Hill, Rouge River Watershed as located on property owned by the Regional Municipality of York. The purpose is to undertake borehole investigations within road right-of-way of Elgin Mills Road East adjacent to an existing culvert, approximately 150 m east of Shirley Drive, in the City of Richmond Hill. The proposed scope of work includes drilling test holes for determining the horizontal and vertical position of the existing utilities crossing the culvert. No in-water works are within the scope of this project.

CFN: 64388 - Application #: 0153/21/RH

Report Prepared by: Nasim Shakouri, extension 5798, email nasim.shakouri@trca.ca For information contact: Nasim Shakouri, extension 5798, email nasim.shakouri@trca.ca Date: March 18, 2021

CITY OF TORONTO (ETOBICOKE YORK COMMUNITY COUNCIL AREA)

CITY OF TORONTO

To undertake road resurfacing or reconstruction on Beaumaris Crescent and Northcrest Road, east of Wincott Drive, in the City of Toronto (Etobicoke York Community Council Area), Humber

River Watershed as located on property owned by the City of Toronto. The purpose is to conduct road resurfacing and improvements on Beaumaris Crescent and Northcrest Road, east of Wincott Drive, in the City of Toronto. No in-water work is within the scope of this project.

CFN: 64271 - Application #: 0020/21/TOR

Report Prepared by: Sierra Camilleri, extension 5631, email sierra.camilleri@trca.ca For information contact: Sierra Camilleri, extension 5631, email sierra.camilleri@trca.ca Date: March 1, 2021

CITY OF TORONTO

To undertake road resurfacing or reconstruction on Springbrook Gardens, east of Spring Garden Road within the TRCA regulated area, in the City of Toronto (Etobicoke York Community Council Area), Mimico Creek Watershed as located on property owned by the City of Toronto. The purpose is to conduct road resurfacing and improvements on Springbrook Gardens, east of Spring Garden Road within the TRCA regulated area, in the City of Toronto. No in-water work is within the scope of this project.

CFN: 64276 - Application #: 0025/21/TOR

Report Prepared by: Sierra Camilleri, extension 5631, email sierra.camilleri@trca.ca For information contact: Sierra Camilleri, extension 5631, email sierra.camilleri@trca.ca Date: March 1, 2021

ENBRIDGE GAS INC.

To undertake sewer, watermain or utility installation or maintenance within future roadways in a new subdivision, located at 50 Humberwood Boulevard, northeast of the Rexdale Boulevard and Humberwood Boulevard intersection, in the City of Toronto (Etobicoke York Community Council Area), Humber River Watershed as located on property owned by a private landowner to whom Enbridge Gas Inc. will be obtaining a blanket easement for the proposed works. The purpose is to install a NPS 2 PE IP gas header service within future roadways in a new subdivision, located at 50 Humberwood Boulevard, northeast of the Rexdale Boulevard and Humberwood Boulevard intersection, in the City of Toronto. No in-water work is associated with this project.

CFN: 64643 - Application #: 0248/21/TOR Report Prepared by: Madison Antonangeli, extension 5650, email madison.antonangeli@trca.ca For information contact: Madison Antonangeli, extension 5650, email madison.antonangeli@trca.ca Date: March 24, 2021

ENBRIDGE GAS INC.

To undertake sewer, watermain or utility installation or maintenance within an existing roadway at 7 Appleby Court, east of Martin Grove Road, in the City of Toronto (Etobicoke York Community Council Area), Mimico Creek Watershed as located on property owned by a private landowner to whom Enbridge Gas Inc. is providing service at their request and on property owned by the City of Toronto as per the Franchise Agreement with Enbridge Gas Inc. The purpose is to install a NPS 1 PE IP gas pipeline at 7 Appleby Court, east of Martin Grove Road, in the City of Toronto. No in-water work is associated with this project.

Item 10.1

CFN: 64669 - Application #: 0298/21/TOR Report Prepared by: Madison Antonangeli, extension 5650, email madison.antonangeli@trca.ca For information contact: Madison Antonangeli, extension 5650, email madison.antonangeli@trca.ca Date: March 26, 2021

CITY OF TORONTO (NORTH YORK COMMUNITY COUNCIL AREA)

ENBRIDGE GAS INC.

To undertake sewer, watermain or utility installation or maintenance within an existing roadway at 9 Campbell Crescent, south of York Mills Road, in the City of Toronto (North York Community Council Area), Don River Watershed as located on the property owned by a private landowner to whom Enbridge Gas Inc. is providing service at their request and on property owned by the City of Toronto as per the Franchise Agreement with Enbridge Gas Inc. The purpose is to install a NPS 1 PE IP gas pipeline at 9 Campbell Crescent, south of York Mills Road, in the City of Toronto. No in-water work is associated with this project.

CFN: 64512 - Application #: 0192/21/TOR Report Prepared by: Madison Antonangeli, extension 5650, email madison.antonangeli@trca.ca For information contact: Madison Antonangeli, extension 5650, email madison.antonangeli@trca.ca Date: February 26, 2021

ENBRIDGE GAS INC.

To undertake sewer, watermain or utility installation or maintenance within an existing roadway at 18 lvor Road, east of Yonge Street, in the City of Toronto (North York Community Council Area), Don River Watershed as located on property owned by a private landowner to whom Enbridge Gas Inc. is providing service at their request and on property owned by the City of Toronto. The purpose is to install a NPS 1 PE IP gas pipeline at 18 lvor Road, east of Yonge Street, in the City of Toronto. No in-water work is associated with this project.

CFN: 64513 - Application #: 0194/21/TOR Report Prepared by: Madison Antonangeli, extension 5650, email madison.antonangeli@trca.ca For information contact: Madison Antonangeli, extension 5650, email madison.antonangeli@trca.ca Date: March 1, 2021

ENBRIDGE GAS INC.

To undertake sewer, watermain or utility installation or maintenance within an existing roadway at 40 Beverly Hills Drive, west of Jane Street, in the City of Toronto (North York Community Council Area), Humber River Watershed as located on property owned by a private landowner to whom Enbridge Gas Inc. is providing service at their request and on property owned by the City of Toronto as per the Franchise Agreement with Enbridge Gas Inc. The purpose is to install a NPS 1 HPPE gas header service at 40 Beverly Hills Drive, west of Jane Street, in the City of Toronto. No in-water work is associated with this project.

Item 10.1

CFN: 64518 - Application #: 0213/21/TOR Report Prepared by: Madison Antonangeli, extension 5650, email madison.antonangeli@trca.ca For information contact: Madison Antonangeli, extension 5650, email madison.antonangeli@trca.ca Date: March 9, 2021

ENBRIDGE GAS INC.

To undertake sewer, watermain or utility installation or maintenance within an existing roadway at 66 North Park Drive, east of Keele Street, in the City of Toronto (North York Community Council Area), Humber River Watershed as located on property owned by a private landowner to whom Enbridge Gas Inc. is providing service at their request and on property owned by the City of Toronto as per the Franchise Agreement with Enbridge Gas Inc. The purpose is to install a NPS 1 PE IP gas pipeline at 66 North Park Drive, east of Keele Street, in the City of Toronto. No in-water work is associated with this project.

CFN: 64526 - Application #: 0225/21/TOR Report Prepared by: Madison Antonangeli, extension 5650, email madison.antonangeli@trca.ca For information contact: Madison Antonangeli, extension 5650, email madison.antonangeli@trca.ca Date: March 10, 2021

ENBRIDGE GAS INC.

To undertake sewer, watermain or utility installation or maintenance within an existing roadway at 21 Alderbrook Drive, south of Banbury Road, in the City of Toronto (North York Community Council Area), Don River Watershed as located on property owned by a private landowner to whom Enbridge Gas Inc. is providing service at their request and on property owned by the City of Toronto as per the Franchise Agreement with Enbridge Gas Inc. The purpose is to install a NPS 1 PE IP gas pipeline at 21 Alderbrook Drive, south of Banbury Road, in the City of Toronto. No in-water work is associated with this project.

CFN: 64660 - Application #: 0285/21/TOR Report Prepared by: Madison Antonangeli, extension 5650, email madison.antonangeli@trca.ca For information contact: Madison Antonangeli, extension 5650, email madison.antonangeli@trca.ca Date: March 19, 2021

CITY OF TORONTO (SCARBOROUGH COMMUNITY COUNCIL AREA)

ENBRIDGE GAS INC.

To undertake sewer, watermain or utility installation or maintenance within an existing roadway at 7 Kingsbury Crescent, south of Kingston Road, in the City of Toronto (Scarborough Community Council Area), Waterfront Watershed as located on property owned by a private landowner to whom Enbridge Gas Inc. is providing service at their request and on property owned by the City of Toronto as per the Franchise Agreement with Enbridge Gas Inc. The

purpose is to install a NPS 1 PE IP gas pipeline at 7 Kingsbury Crescent, south of Kingston Road, in the City of Toronto. No in-water work is associated with this project.

CFN: 64527 - Application #: 0228/21/TOR Report Prepared by: Madison Antonangeli, extension 5650, email madison.antonangeli@trca.ca For information contact: Madison Antonangeli, extension 5650, email madison.antonangeli@trca.ca Date: March 10, 2021

ENBRIDGE GAS INC.

To undertake sewer, watermain or utility installation or maintenance within an existing roadway at 1 Kingsbury Crescent, south of Kingston Road, in the City of Toronto (Scarborough Community Council Area), Waterfront Watershed as located on property owned by a private landowner to whom Enbridge Gas Inc. is providing service at their request and on property owned by the City of Toronto as per the Franchise Agreement with Enbridge Gas Inc. The purpose is to install a NPS 1 PE IP gas pipeline at 1 Kingsbury Crescent, south of Kingston Road, in the City of Toronto. No in-water work is associated with this project.

CFN: 64653 - Application #: 0266/21/TOR Report Prepared by: Madison Antonangeli, extension 5650, email madison.antonangeli@trca.ca For information contact: Madison Antonangeli, extension 5650, email madison.antonangeli@trca.ca Date: March 19, 2021

ENBRIDGE GAS INC.

To undertake sewer, watermain or utility installation or maintenance within an existing roadway at 1363 Warden Avenue, south of Ellesmere Road, in the City of Toronto (Scarborough Community Council Area), Don River Watershed as located on property owned by a private landowner to whom Enbridge Gas Inc. is providing service at their request and on property owned by the City of Toronto as per the Franchise Agreement with Enbridge Gas Inc. The purpose is to install a NPS 1 PE IP gas pipeline at 1363 Warden Avenue, south of Ellesmere Road, in the City of Toronto. No in-water work is associated with this project.

CFN: 64676 - Application #: 0339/21/TOR Report Prepared by: Madison Antonangeli, extension 5650, email madison.antonangeli@trca.ca For information contact: Madison Antonangeli, extension 5650, email madison.antonangeli@trca.ca Date: March 31, 2021

CITY OF TORONTO (TORONTO AND EAST YORK COMMUNITY COUNCIL AREA)

CITY OF TORONTO

To undertake road resurfacing or reconstruction on Carroll Street, from Dundas Street East to Matilda Street, in the City of Toronto (Toronto and East York Community Council Area), Don River Watershed as located on property owned by the City of Toronto. The purpose is to conduct road resurfacing and improvements on Carroll Street, from Dundas Street East to Matilda Street, in the City of Toronto. No in-water work is within the scope of this project.

CFN: 64272 - Application #: 0021/21/TOR

Report Prepared by: Sierra Camilleri, extension 5631, email sierra.camilleri@trca.ca For information contact: Sierra Camilleri, extension 5631, email sierra.camilleri@trca.ca Date: March 1, 2021

CITY OF TORONTO

To undertake road resurfacing or reconstruction on Davies Avenue, between Matilda Street and Queen Street East, in the City of Toronto (Toronto and East York Community Council Area), Don River Watershed as located on property owned by the City of Toronto. The purpose is to conduct road resurfacing and improvements on Davies Avenue, between Matilda Street and Queen Street East, in the City of Toronto. No in-water work is within the scope of this project.

CFN: 64273 - Application #: 0022/21/TOR

Report Prepared by: Sierra Camilleri, extension 5631, email sierra.camilleri@trca.ca For information contact: Sierra Camilleri, extension 5631, email sierra.camilleri@trca.ca Date: March 1, 2021

CITY OF TORONTO

To undertake road resurfacing or reconstruction on Matilda Street, from Davies Avenue to Carroll Street, in the City of Toronto (Toronto and East York Community Council Area), Don River Watershed as located on property owned by the City of Toronto. The purpose is to conduct road resurfacing and improvements on Matilda Street, from Davies Avenue to Carroll Street, in the City of Toronto. No in-water work is within the scope of this project.

CFN: 64644 - Application #: 0249/21/TOR

Report Prepared by: Sierra Camilleri, extension 5631, email sierra.camilleri@trca.ca For information contact: Sierra Camilleri, extension 5631, email sierra.camilleri@trca.ca Date: March 24, 2021

ENBRIDGE GAS INC.

To undertake sewer, watermain or utility installation or maintenance within an existing roadway at 8 Barbara Crescent, north of O'Connor Drive, in the City of Toronto (Toronto and East York Community Council Area), Don River Watershed as located on property owned by a private landowner to whom Enbridge Gas Inc. is providing service at their request and on property owned by the City of Toronto as per the Franchise Agreement with Enbridge Gas Inc. The purpose is to install a NPS 1 PE IP gas pipeline at 8 Barbara Crescent, north of O'Connor Drive, in the City of Toronto. No in-water work is associated with this project.

CFN: 64675 - Application #: 0335/21/TOR Report Prepared by: Madison Antonangeli, extension 5650, email madison.antonangeli@trca.ca For information contact: Madison Antonangeli, extension 5650, email madison.antonangeli@trca.ca Date: March 29, 2021

TORONTO HYDRO ELECTRIC SYSTEMS LTD.

To undertake structure maintenance and utility pole installation located at 425 Don Mills Road, in the City of Toronto (Toronto and East York Community Council Area), Don River Watershed as located on property owned by the City of Toronto and the Toronto and Region Conservation Authority. The purpose is to remove and replace an existing hydro pole and transformer located at 425 Don Mills Road, in the City of Toronto. No in-water work is within the scope of this project.

CFN: 64374 - Application #: 0054/21/TOR

Report Prepared by: Sierra Camilleri, extension 5631, email sierra.camilleri@trca.ca For information contact: Sierra Camilleri, extension 5631, email sierra.camilleri@trca.ca Date: March 12, 2021

CITY OF VAUGHAN

ALECTRA UTILITIES CORPORATION

To undertake sewer and watermain or utility installation or maintenance within an existing roadway on Wakelin Court, Fairground Lane, Old Fire Hall Lane, William Farr Lane, Park Drive and Woodbridge Avenue from James Street to Fairground Lane, in the City of Vaughan, Humber River Watershed as located on property owned by the Regional Municipality of York and City of Vaughan. The purpose is to install duct within the road right-of-way (ROW) of Wakelin Court, Fairground Lane, Old Fire Hall Lane, William Farr Lane, Park Drive and Woodbridge Avenue from James Street to Fairground Lane, William Farr Lane, Park Drive and Woodbridge Avenue from James Street to Fairground Lane in the City of Vaughan. No in-water works are within the scope of this project.

CFN: 64009 - Application #: 1204/20/VAUG

Report Prepared by: Nasim Shakouri, extension 5798, email nasim.shakouri@trca.ca For information contact: Manirul Islam, extension 5715, email manirul.islam@trca.ca Date: March 8, 2021

ALECTRA UTILITIES CORPORATION

To undertake utility pole installation on Kirby Road near Keele Street, in the City of Vaughan, Don River Watershed as located on property owned by the City of Vaughan. The purpose is to undertake removal and installation of hydro poles and anchors along the road right-of-way (ROW) of Kirby Road near Keele Street, in the City of Vaughan. No in-water works are within the scope of this project.

CFN: 64381 - Application #: 0074/21/VAUG

Report Prepared by: Nasim Shakouri, extension 5798, email nasim.shakouri@trca.ca For information contact: Nasim Shakouri, extension 5798, email nasim.shakouri@trca.ca Date: March 11, 2021

ENBRIDGE GAS INC.

To undertake sewer, watermain or utility installation or maintenance within future roadways in a new subdivision, located on the southwest corner of the Simmons Street and Rutherford Road intersection, in the City of Vaughan, Humber River Watershed as located on property owned by a private landowner to whom Enbridge Gas Inc. will be obtaining a blanket easement and on

property owned by the City of Vaughan as per the Franchise Agreement with Enbridge Gas Inc. The purpose is to install NPS 2 PE IP gas pipelines within future roadways in a new subdivision, located on the southwest corner of the Simmons Street and Rutherford Road intersection, in the City of Vaughan. No in-water work is associated with this project.

CFN: 64502 - Application #: 0161/21/VAUG Report Prepared by: Madison Antonangeli, extension 5650, email madison.antonangeli@trca.ca For information contact: Madison Antonangeli, extension 5650, email madison.antonangeli@trca.ca Date: March 22, 2021

ENBRIDGE GAS INC.

To undertake sewer, watermain or utility installation or maintenance within an existing roadway at 11701 Keele Street, north of Kirby Road, in the City of Vaughan, Humber River Watershed as located on property owned by a private landowner to whom Enbridge Gas Inc. is providing service at their request. The purpose is to install a NPS 1 PE IP gas pipeline at 11701 Keele Street, north of Kirby Road, in the City of Vaughan. No in-water work is associated with this project.

CFN: 64503 - Application #: 0166/21/VAUG Report Prepared by: Madison Antonangeli, extension 5650, email madison.antonangeli@trca.ca For information contact: Madison Antonangeli, extension 5650, email madison.antonangeli@trca.ca Date: February 26, 2021

REGIONAL MUNICIPALITY OF YORK

To undertake sewer and watermain or utility watercourse crossing by trenchless technology on Centre Street from Erica Road to Yonge Street, in the City of Vaughan, Don River Watershed as located on property owned by the City of Vaughan. The purpose is to undertake installation of high-density polyethylene (HDPE) conduit, below 4 culverts on the south side of Centre Street from Erica Road to Yonge Street. The proposed works include installation of 2 - 47.2 mm HDPE conduit and fibre optic cable through the conduit and three 762 mm x 1219 mm x 610 mm HDPE handwells. No in-water works are within the scope of this project.

CFN: 64383 - Application #: 0105/21/VAUG

Report Prepared by: Nasim Shakouri, extension 5798, email nasim.shakouri@trca.ca For information contact: Nasim Shakouri, extension 5798, email nasim.shakouri@trca.ca Date: February 26, 2021

TOWN OF CALEDON

ENBRIDGE GAS INC.

To undertake sewer, watermain or utility installation or maintenance within an existing roadway at 40 Diamondwood Drive, west of Mount Pleasant Road, in the Town of Caledon, Humber River Watershed as located on property owned by a private landowner to whom Enbridge Gas Inc. is providing service at their request and on property owned by the Town of Caledon as per the Franchise Agreement with Enbridge Gas Inc. The purpose is to install a NPS 1 1/4 PE IP gas pipeline at 40 Diamondwood Drive, west of Mount Pleasant Road, in the Town of Caledon. No in-water work is associated with this project.

CFN: 64517 - Application #: 0211/21/CAL Report Prepared by: Madison Antonangeli, extension 5650, email madison.antonangeli@trca.ca For information contact: Madison Antonangeli, extension 5650, email madison.antonangeli@trca.ca Date: March 16, 2021

ENBRIDGE GAS INC.

To undertake sewer, watermain or utility installation or maintenance within an existing roadway at 6688 Mayfield Road, east of Innis Lake Road, in the Town of Caledon, Humber River Watershed as located on property owned by a private landowner to whom Enbridge Gas Inc. is providing service at their request and on property owned by the Town of Caledon as per the Franchise Agreement with Enbridge Gas Inc. The purpose is to install a NPS 1 PE IP gas pipeline at 6688 Mayfield Road, east of Innis Lake Road, in the Town of Caledon. No in-water work is associated with this project.

CFN: 64520 - Application #: 0214/21/CAL Report Prepared by: Madison Antonangeli, extension 5650, email madison.antonangeli@trca.ca For information contact: Madison Antonangeli, extension 5650, email madison.antonangeli@trca.ca Date: March 10, 2021

TOWN OF WHITCHURCH-STOUFFVILLE

ENBRIDGE GAS INC.

To undertake sewer and watermain or utility installation or maintenance within an existing roadway on the south side of Main Street, east of Highway 48 and on the east side of Highway 48, north of Main Street, in the Town of Whitchurch-Stouffville, Rouge River Watershed as located on property owned by the Ministry of Transportation and the Town of Whitchurch-Stouffville as per the Franchise Agreement with Enbridge Gas Inc. The purpose is to install a NPS 4 PE IP gas pipeline on the south side of Main Street, east of Highway 48 and NPS 4 PE IP, NPS 2 ST YJ HP, NPS 4 ST DFBE IP and NPS 6 ST DFBE HP gas pipelines on the east side of Highway 48, north of Main Street, in the Town of Whitchurch-Stouffville. No in-water work is associated with this project.

CFN: 64407 - Application #: 0154/21/WS Report Prepared by: Madison Antonangeli, extension 5650, email madison.antonangeli@trca.ca For information contact: Madison Antonangeli, extension 5650, email madison.antonangeli@trca.ca Date: March 8, 2021

MINOR WORKS LETTER OF APPROVAL FOR RECEIPT – STAFF APPROVED AND ISSUED

Permission for Minor Works Letter of Approval are issued for works located within a regulated area, adjacent to a natural feature or natural hazard, that do not affect the control of flooding, erosion, dynamic beaches, pollution or the conservation of land. Permissions include ancillary structures such as decks, garages, sheds, pools and minor fill placement/landscaping.

CITY OF BRAMPTON

85 BELMONT DRIVE

To change the use, size, or number of dwelling units of a structure, or undertake work that does not change the footprint of the existing structure on Lot 174, Plan 651, (85 Belmont Drive), in the City of Brampton, Etobicoke Creek Watershed.

CFN: 64586 - Application #: 0307/21/BRAM

Report Prepared by: Lina Alhabash, extension 5657, email lina.alhabash@trca.ca For information contact: Lina Alhabash, extension 5657, email lina.alhabash@trca.ca Date: March 16, 2021

32 SUTTER AVENUE

To change the use, size, or number of dwelling units of a structure, or undertake work that does not change the footprint of the existing structure on Lot 116, Plan M-108, (32 Sutter Avenue), in the City of Brampton, Etobicoke Creek Watershed.

CFN: 64551 - Application #: 0221/21/BRAM

Report Prepared by: Lina Alhabash, extension 5657, email lina.alhabash@trca.ca For information contact: Lina Alhabash, extension 5657, email lina.alhabash@trca.ca Date: February 26, 2021

12 COOKVIEW DRIVE

To change the use, size, or number of dwelling units of a structure, or undertake work that does not change the footprint of the existing structure on Lot 150, Plan 4M-1934, (12 Cookview Drive), in the City of Brampton, Etobicoke Creek Watershed.

CFN: 64552 - Application #: 0269/21/BRAM

Report Prepared by: Lina Alhabash, extension 5657, email lina.alhabash@trca.ca For information contact: Lina Alhabash, extension 5657, email lina.alhabash@trca.ca Date: March 10, 2021

75 SKYVALLEY DRIVE

To change the use, size, or number of dwelling units of a structure, or undertake work that does not change the footprint of the existing structure on Lot 68, Plan 43M-1779, (75 Skyvalley Drive), in the City of Brampton, Humber River Watershed.

CFN: 64556 - Application #: 0270/21/BRAM

Report Prepared by: Lina Alhabash, extension 5657, email lina.alhabash@trca.ca

For information contact: Lina Alhabash, extension 5657, email lina.alhabash@trca.ca Date: March 11, 2021

29 GORE VALLEY TRAIL

To change the use, size, or number of dwelling units of a structure, or undertake work that does not change the footprint of the existing structure on Lot 34, Plan 43M-1545, (29 Gore Valley Trail), in the City of Brampton, Humber River Watershed.

CFN: 64548 - Application #: 0223/21/BRAM

Report Prepared by: Lina Alhabash, extension 5657, email lina.alhabash@trca.ca For information contact: Lina Alhabash, extension 5657, email lina.alhabash@trca.ca Date: February 26, 2021

10 GULFBROOK CIRCLE

To change the use, size, or number of dwelling units of a structure, or undertake work that does not change the footprint of the existing structure on Lot 6, Plan 43R, (10 Gulfbrook Circle), in the City of Brampton, Etobicoke Creek Watershed.

CFN: 64596 - Application #: 0358/21/BRAM

Report Prepared by: Lina Alhabash, extension 5657, email lina.alhabash@trca.ca For information contact: Lina Alhabash, extension 5657, email lina.alhabash@trca.ca Date: March 26, 2021

CITY OF PICKERING

836 DARWIN DRIVE

To install a swimming pool and undertake minor landscaping involving the placement, removal or regrading of material of less than 30 cubic metres (equivalent to 3 truckloads) on Lot 76, Plan 40M-1969, (836 Darwin Drive), in the City of Pickering, Frenchman's Bay Watershed.

CFN: 63687 - Application #: 1077/20/PICK

Report Prepared by: Terina Tam, extension 6431, email terina.tam@trca.ca For information contact: Steve Heuchert, extension 5311, email steve.heuchert@trca.ca Date: March 22, 2021

CITY OF RICHMOND HILL

16 MILITARY COURT

To install a swimming pool on Lot 33, Plan 65M-4187, (16 Military Court), in the City of Richmond Hill, Humber River Watershed.

CFN: 64417 - Application #: 0142/21/RH

Report Prepared by: Diane Pi, extension 5723, email diane.pi@trca.ca For information contact: Diane Pi, extension 5723, email diane.pi@trca.ca Date: February 26, 2021

3 FRANK COURT

To construct a non-habitable accessory structure up to 50 sq. m (538 sq. ft) on Lot 11, Plan 65M-3328, (3 Frank Court), in the City of Richmond Hill, Rouge River Watershed.

CFN: 64416 - Application #: 0141/21/RH

Report Prepared by: Diane Pi, extension 5723, email diane.pi@trca.ca For information contact: Diane Pi, extension 5723, email diane.pi@trca.ca Date: March 22, 2021

150 BERNARD AVENUE

To construct a non-habitable accessory structure up to 50 sq. m (538 sq. ft) on Lot 112, Plan 65M-2821, (150 Bernard Avenue), in the City of Richmond Hill, Rouge River Watershed.

CFN: 64574 - Application #: 0317/21/RH

Report Prepared by: Diane Pi, extension 5723, email diane.pi@trca.ca For information contact: Diane Pi, extension 5723, email diane.pi@trca.ca Date: March 29, 2021

CITY OF TORONTO (ETOBICOKE YORK COMMUNITY COUNCIL AREA)

89 BURNHAMTHORPE ROAD

To construct a ground floor addition up to 50 sq. m (538 sq. ft) and change the use, size, or number of dwelling units of a structure, or undertake work that does not change the footprint of the existing structure on 89 Burnhamthorpe Road, in the City of Toronto (Etobicoke York Community Council Area), Mimico Creek Watershed.

CFN: 64636 - Application #: 0354/21/TOR

Report Prepared by: Daniel Pina, extension 5250, email daniel.pina@trca.ca For information contact: Mark Rapus, extension 5259, email mark.rapus@trca.ca Date: March 25, 2021

18 HARROW DRIVE

To construct a non-habitable accessory structure up to 50 sq. m (538 sq. ft) on Lot 208, Plan 4042, (18 Harrow Drive), in the City of Toronto (Etobicoke York Community Council Area), Humber River Watershed.

CFN: 64319 - Application #: 0124/21/TOR

Report Prepared by: Daniel Pina, extension 5250, email daniel.pina@trca.ca For information contact: Mark Rapus, extension 5259, email mark.rapus@trca.ca Date: March 31, 2021

329 MARKLAND DRIVE

To install a swimming pool on Lot 121, Plan M-1013, (329 Markland Drive), in the City of Toronto (Etobicoke York Community Council Area), Etobicoke Creek Watershed.

CFN: 64633 - Application #: 0350/21/TOR

Report Prepared by: Daniel Pina, extension 5250, email daniel.pina@trca.ca

For information contact: Mark Rapus, extension 5259, email mark.rapus@trca.ca Date: March 24, 2021

51 RIDGE POINT

To change the use, size, or number of dwelling units of a structure, or undertake work that does not change the footprint of the existing structure on Lot 107, Plan 4398, (51 Ridge Point), in the City of Toronto (Etobicoke York Community Council Area), Humber River Watershed.

CFN: 64611 - Application #: 0257/21/TOR

Report Prepared by: Daniel Pina, extension 5250, email daniel.pina@trca.ca For information contact: Mark Rapus, extension 5259, email mark.rapus@trca.ca Date: March 8, 2021

11 WESTON ROAD

To construct a non-habitable accessory structure up to 50 sq. m (538 sq. ft) on Lot 22, Plan 3389, (11 Weston Wood Road), in the City of Toronto (Etobicoke York Community Council Area), Humber River Watershed.

CFN: 64613 - Application #: 0261/21/TOR

Report Prepared by: Daniel Pina, extension 5250, email daniel.pina@trca.ca For information contact: Mark Rapus, extension 5259, email mark.rapus@trca.ca Date: March 8, 2021

CITY OF TORONTO (NORTH YORK COMMUNITY COUNCIL AREA)

6 BITTEROOT ROAD

To undertake minor landscaping involving the placement, removal or regrading of material of less than 30 cubic metres (equivalent to 3 truckloads) on Lot 16, Plan 4751, (6 Bitteroot Road), in the City of Toronto (North York Community Council Area), Don River Watershed.

CFN: 63654 - Application #: 0828/20/TOR

Report Prepared by: Terina Tam, extension 6431, email terina.tam@trca.ca For information contact: Mark Rapus, extension 5259, email mark.rapus@trca.ca Date: February 25, 2021

CITY OF TORONTO (SCARBOROUGH COMMUNITY COUNCIL AREA)

129 SYLVAN AVENUE

To change the use, size, or number of dwelling units of a structure, or undertake work that does not change the footprint of the existing structure on Lot 118, Plan 2235, (129 Sylvan Avenue), in the City of Toronto (Scarborough Community Council Area), Waterfront Watershed.

CFN: 64441 - Application #: 0186/21/TOR

Report Prepared by: Terina Tam, extension 6431, email terina.tam@trca.ca For information contact: Mark Rapus, extension 5259, email mark.rapus@trca.ca Date: March 26, 2021

CITY OF TORONTO (TORONTO AND EAST YORK COMMUNITY COUNCIL AREA)

68 HOPEDALE AVENUE

To construct a non-habitable accessory structure up to 50 sq. m (538 sq. ft) on Lot 14, Plan M-444, (68 Hopedale Avenue), in the City of Toronto (Toronto and East York Community Council Area), Don River Watershed.

CFN: 64631 - Application #: 0331/21/TOR

Report Prepared by: Daniel Pina, extension 5250, email daniel.pina@trca.ca For information contact: Mark Rapus, extension 5259, email mark.rapus@trca.ca Date: March 19, 2021

275 GLEN MANOR DRIVE EAST

To install a swimming pool on Part Lot 168, 169, Plan M-467, (275 Glen Manor Drive East), in the City of Toronto (Toronto and East York Community Council Area), Waterfront Watershed.

CFN: 64463 - Application #: 0238/21/TOR

Report Prepared by: Daniel Pina, extension 5250, email daniel.pina@trca.ca For information contact: Daniel Pina, extension 5250, email daniel.pina@trca.ca Date: March 3, 2021

CITY OF VAUGHAN

231 TWIN HILLS CRESCENT

To install a swimming pool on Lot 4, Plan 65M-4212, 231 Twin Hills Crescent, in the City of Vaughan, Humber River Watershed.

CFN: 64537 - Application #: 0226/21/VAUG

Report Prepared by: Hamedeh Razavi, extension 5256, email hamedeh.razavi@trca.ca For information contact: Hamedeh Razavi, extension 5256, email hamedeh.razavi@trca.ca Date: March 2, 2021

87 GRAND VELLORE CRESCENT

To install a swimming pool and construct a non-habitable accessory structure up to 50 sq. m (538 sq. ft) on Lot 12, Plan 65M-3921, 87 Grand Vellore Crescent, in the City of Vaughan, Humber River Watershed.

CFN: 64538 - Application #: 0203/21/VAUG Penert Bronarod by: Hamedob Bazavi, extension 5256

Report Prepared by: Hamedeh Razavi, extension 5256, email hamedeh.razavi@trca.ca For information contact: Hamedeh Razavi, extension 5256, email hamedeh.razavi@trca.ca Date: March 2, 2021

17 WYCLIFFE AVENUE

To construct, reconstruct, erect or place a building or structure on 17 Wycliffe Avenue, in the City of Vaughan, Humber River Watershed.

CFN: 63983 - Application #: 0377/21/VAUG Report Prepared by: Hamedeh Razavi, extension 5256, email hamedeh.razavi@trca.ca For information contact: Hamedeh Razavi, extension 5256, email hamedeh.razavi@trca.ca Date: March 25, 2021

TOWN OF AJAX

74 GRAINGER CRESCENT

To install a swimming pool, undertake minor landscaping involving the placement, removal or regrading of material of less than 30 cubic metres (equivalent to 3 truckloads) and construct a non-habitable accessory structure up to 50 sq. m (538 sq. ft) on Block 231, Plan 40M-2235, (74 Grainger Crescent), in the Town of Ajax, Duffins Creek Watershed.

CFN: 64604 - Application #: 0348/21/AJAX

Report Prepared by: Terina Tam, extension 6431, email terina.tam@trca.ca For information contact: Steve Heuchert, extension 5311, email steve.heuchert@trca.ca Date: March 26, 2021

TOWN OF CALEDON

82 JOHN STREET

To construct a non-habitable accessory structure up to 50 sq. m (538 sq. ft) on Lot 86, Plan BOL-7, (82 John Street), in the Town of Caledon, Humber River Watershed.

CFN: 64588 - Application #: 0362/21/CAL

Report Prepared by: Lina Alhabash, extension 5657, email lina.alhabash@trca.ca For information contact: Lina Alhabash, extension 5657, email lina.alhabash@trca.ca Date: March 26, 2021

15 GRANITE STONES DRIVE

To undertake minor landscaping involving the placement, removal or regrading of material of less than 30 cubic metres (equivalent to 3 truckloads) on Lot 8, Plan M55, (15 Granite Stones Drive), in the Town of Caledon, Humber River Watershed.

CFN: 64582 - Application #: 0273/21/CAL

Report Prepared by: Andrea Terella, extension 6447, email andrea.terella@trca.ca For information contact: Andrea Terella, extension 6447, email andrea.terella@trca.ca Date: March 23, 2021

TOWN OF WHITCHURCH-STOUFFVILLE

9 TOMWOOD COURT

To install a swimming pool and undertake minor landscaping involving the placement, removal or regrading of material of less than 30 cubic metres (equivalent to 3 truckloads) on Lot 34, Plan 65M4369, (9 Tomwood Court), in the Town of Whitchurch-Stouffville, Duffins Creek Watershed.

CFN: 63980 - Application #: 0292/21/WS

Report Prepared by: Michelle Bates, extension 5618, email michelle.bates@trca.ca For information contact: Michelle Bates, extension 5618, email michelle.bates@trca.ca Date: March 16, 2021

TOWNSHIP OF KING

82 CHUCK ORMSBY CRESCENT

To undertake minor landscaping involving the placement, removal or regrading of material of less than 30 cubic metres (equivalent to 3 truckloads) and construct a non-habitable accessory structure up to 50 sq. m (538 sq. ft) on (82 Chuck Ormsby Crescent), in the Township of King, Humber River Watershed.

CFN: 64544 - Application #: 0244/21/KING

Report Prepared by: Andrea Terella, extension 6447, email andrea.terella@trca.ca For information contact: Andrea Terella, extension 6447, email andrea.terella@trca.ca Date: March 9, 2021

PERMITS AFTER THE FACT / RESOLUTION OF VIOLATIONS FOR RECEIPT – STAFF APPROVED AND ISSUED

Permission for works undertaken without the benefit of a TRCA permit in a regulated area, where such works comply with TRCA policies and procedures, are considered permits after the fact and subject to an additional administrative fee.

CITY OF MARKHAM

CITY OF MARKHAM - Don River Watershed

The purpose is to undertake repair of watermain break located just east of 185 John Street, near the Don River in the City of Markham. This project was reviewed in accordance with the TRCA Permission for Emergency Infrastructure Works Review Protocol (Authority Res. #A105/15). No in-water works are proposed for the project.

CFN: 63890 - Application #: 1112/20/MARK Report Prepared by: Harsha Gammanpila, extension 5629, email harsha.gammanpila@trca.ca For information contact: Harsha Gammanpila, extension 5629, email harsha.gammanpila@trca.ca Date: March 27, 2021

CITY OF TORONTO (NORTH YORK COMMUNITY COUNCIL AREA)

125 WHITBURN CRESCENT - Humber River Watershed

The purpose is to construct a covered front porch, side canopy extension, underpin the existing covered rear deck, and legalize the rear canopy and elevated walkway to the existing single

family dwelling at 125 Whitburn Crescent in the City of Toronto (North York Community Council Area).

CFN: 62674 - Application #: 1204/19/TOR Report Prepared by: Terina Tam, extension 6431, email terina.tam@trca.ca For information contact: Mark Rapus, extension 5259, email mark.rapus@trca.ca Date: March 1, 2021

10 CARSCADDEN DRIVE - Don River Watershed

The purpose is to legalize the as-built balcony to the rear of the existing dwelling at 10 Carscadden Drive in the City of Toronto (North York Community Council Area).

CFN: 64634 - Application #: 0346/21/TOR Report Prepared by: Anna Lim, extension 5284, email anna.lim@trca.ca For information contact: Anna Lim, extension 5284, email anna.lim@trca.ca Date: March 24, 2021

TOWN OF WHITCHURCH-STOUFFVILLE

FAR SIGHT INVESTMENTS LTD. - Rouge River Watershed

The purpose is to undertake works within TRCA's Regulated Area of the Rouge River Watershed associated with the development of a corporate office, equipment parking and maintenance facility, including associated septic system and infrastructure, at 7 Brillinger Industrial Place, Town of Whitchurch-Stouffville.

CFN: 64111 - Application #: 0001/21/WS

Report Prepared by: Michelle Bates, extension 5618, email michelle.bates@trca.ca For information contact: Michelle Bates, extension 5618, email michelle.bates@trca.ca Date: March 30, 2021